



D 300

Norges offisielle statistikk

Official Statistics of Norway

Statistics Norway



Statistisk sentralbyrå

# Statistical Yearbook of Norway 2004





D 300

Norges offisielle statistikk

Official Statistics of Norway

# Statistical Yearbook of Norway 2004

123rd issue



# Statistisk sentralbyrå

Statistics Norway

## Oslo

Telephone + 47 21 09 00 00  
Telefax + 47 21 09 49 73  
Visiting address Kongens gt. 6  
Postal address P.O.B. 8131 Dep  
N-0033 Oslo

## Kongsvinger

Telephone + 47 62 88 50 00  
Telefax + 47 62 88 50 30  
Visiting address Otervn. 23  
Postal address N-2225 Kongsvinger

Internet <http://www.ssb.no/>  
E-mail [ssb@ssb.no](mailto:ssb@ssb.no)

© Statistics Norway, September 2004

When using material from this publication,  
please give Statistics Norway as your source.

Statistical Yearbook of Norway is published  
on commission by Gnist.Akademika

ISBN 82-537-6615-7 Printed version  
ISBN 82-537-6616-5 Electronic version  
ISSN 0809-1919

Design: Siri Boquist

Print: RK Grafisk AS/600

<b>Explanation of Symbols</b>	<b>Symbol</b>
Category not applicable	.
Data not available	..
Data not yet available	...
Not for publication	:
Nil	-
Less than 0.5 of unit employed	0
Less than 0.05 of unit employed	0.0
Provisional or preliminary figure	*
Break in the homogeneity of a vertical series	—
Break in the homogeneity of a horizontal series	
Desimal punctuation mark	.

# Preface

The Statistical Yearbook of Norway 2004 contains relevant statistics on Norway and main figures for the Nordic countries and other countries selected from international statistics. The international tables have been prepared in collaboration with the central bureaus of statistics in the other Nordic countries. The data are set out in 663 tables and figures, presenting both the current situation and the historical development in a format most people can use.

The yearbook presents the main features of official statistics in most areas of society. The statistics are based on data gathered in statistical surveys and from administrative data, which, in cooperation with other public institutions, have been made available for statistical purposes. Some tables have been prepared in their entirety by other public institutions. The statistics follow approved principles, standards and classifications that are in line with international recommendations and guidelines.

The selection of tables in this edition is mostly the same as the previous edition. Thirteen tables have been removed, whereas seven new ones have been added, including tables on Norwegian students abroad, interest rates and price indices.

The list of tables and figures and an index at the back of the book provide easy access to relevant information. In addition, source information and Internet addresses below the tables make the yearbook a good starting point for those who are looking for more detailed statistics.

A Norwegian edition of the yearbook is also available. Both editions are available in electronic format on Statistics Norway's website [ssb.no](http://ssb.no).

The Statistical Yearbook of Norway 2004 has been edited by Ms Ingrid Modig. Ms Siri Boquist is responsible for the design. In addition, more than a hundred people from within and outside Statistics Norway have made important contributions to this edition.

Statistics Norway,  
Oslo/Kongsvinger, September 2004

Svein Longva





# Contents

<b>List of tables and figures</b> .....	7
<b>Geographical survey</b> .....	19
<b>Statistics by subject</b>	
00 General subjects .....	27
01 Environment .....	45
02 Population .....	63
03 Health and social conditions .....	113
04 Education .....	167
05 Personal economy and housing conditions .....	187
06 Labour market .....	209
07 Recreational, cultural and sporting activities .....	231
08 Prices and indices .....	243
09 National economy and external trade .....	275
10 Industrial activities .....	325
Agriculture, hunting and forestry .....	331
Fishing, sealing and whaling .....	350
Oil extraction, mining, quarrying and manufacturing .....	358
Building and construction statistics .....	373
Retail trade .....	377
Hotels and restaurants .....	381
Transport and communication .....	385
Financial intermediation .....	413
Real estate and other service activities .....	429
11 Financial markets .....	435
12 Public sector .....	441
<b>Svalbard</b> .....	459
<b>Nordic countries</b> .....	469
<b>Other international tables</b> .....	479
<b>Index</b> .....	523
<b>Measures and weight</b> .....	529
<b>Topics 1995</b> .....	531
<b>List of pictures</b> .....	533



# List of tables and figures

Table/figure	Page	Table/figure	Page
<b>00 General subjects</b>			
1	Administrative divisions. 1 January 2004 . . .	28	
2	General civil, ecclesiastical and judicial divisions . . . . .	29	
3	Storting elections. Percentage of votes per party . . . . .	29	
4	Storting elections. Persons entitled to vote and votes cast, by county . . . . .	30	
5	Storting elections. Representatives, by party/electoral list and sex . . . . .	31	
6	Storting elections. Valid votes, by party/electoral list . . . . .	32	
7	Storting Election 2001. Valid votes, by party/electoral list and county . . . . .	33	
8	Storting Election 2001. Valid votes, by party/electoral list and county. Per cent . . . . .	34	
9	Municipal council elections and county council elections. Data from the voting register. Persons entitled to vote and voter turnout, by county . . . . .	35	
10	Municipal council elections and county council elections. Votes cast, valid votes and voter turnout, by county . . . . .	35	
11	Municipal council elections. Valid votes, by party/electoral list and county . . . . .	36	
12	Municipal council elections. Representatives, by party/electoral list and county . . . . .	37	
13	County council elections. Valid votes, by party/electoral list and county . . . . .	38	
14	County council elections. Representatives, by party/electoral list and county . . . . .	39	
15	Referendums. Persons entitled to vote, voter turnout and referendum results, by county . . . . .	40	
16	The 1972 Referendum on Norway's Accession to the EC and the 1994 Referendum on Norwegian membership of the EU, by county . . . . .	41	
17	Percentage of people on holiday in different seasons. 1 November 2001 to 31 October 2002 . . . . .	41	
18	Time spent on various activities for persons 16-74 years. Average for all days. Hours and minutes . . . . .	42	
19	Most popular names in 2003. Girls and boys . . . . .	43	
<hr/>			
<b>01 Environment</b>			
20	Protected areas. Number and area, by county. 31 December . . . . .	46	
21	Total area, distribution of area and length of coastline, by county . . . . .	47	
22	Air temperature. Centigrades . . . . .	48	
23	Precipitation . . . . .	49	
24	Original and remaining reserves in fields in production, in fields with an approved plan for development and operation and fields which the owners have decided to develop per 31 December 2003 . . . . .	50	
25	Petroleum resources on the Norwegian continental shelf in planning phase, resources that probably will be extracted but are not decided and resources that are not yet evaluated per 31 December 2003 . . . . .	51	
26	Total recoverable petroleum resources on the Norwegian continental shelf per 31 December 2003 . . . . .	52	
27	Potential, operational and not operational hydro power, by county. GWh . . . . .	52	
28	Direct use of energy goods in Norwegian sectors. 2002. PJ . . . . .	53	
29	Use of energy goods outside the energy sectors and international maritime transport. PJ . . . . .	53	
30	Use of energy goods outside the energy sectors. PJ . . . . .	54	
31	Main fish stocks. 1 000 tons . . . . .	54	
32	Trends for stocks of northeast Arctic cod, Norwegian spring-spawning herring and Barents Sea capelin. Million tons . . . . .	54	
33	Emissions to air. 1993-2003 . . . . .	55	
34	Emissions to air, by source. 2001 . . . . .	55	
35	Emissions to air, by source. Environmental hazardous substances. 2001 . . . . .	56	
36	Emissions to air of greenhouse gases, by industry. 2001 . . . . .	57	
37	Emissions to air, by industry. 2001. 1 000 tons . . . . .	58	
38	Emissions to air . . . . .	59	
39	Emissions to air, by county. 2001 . . . . .	60	
40	Household waste sorted out, by material. Tons . . . . .	60	
41	Household waste. Total amount and amount sorted out. 1 000 tons and kg . . . . .	61	
42	Quantities of waste generated, by material. 1 000 tons . . . . .	61	
43	Urban settlement area and land cover in urban settlements, by county. 1 January 2003 . . . . .	62	
44	Urban settlement area and land cover in urban settlements. Size classes. 1 January 2003 . . . . .	62	
<hr/>			
<b>02 Population</b>			
45	Resident population at population censuses . . . . .	64	
46	Population as of 1 January, births, deaths and migrations . . . . .	65	
47	Population and increase in population . . . . .	67	
48	Increase in population. Number . . . . .	67	
49	Population, land area and population density, by county . . . . .	68	
50	Population in densely and sparsely populated areas, by county. 1 January 2003 . . . . .	68	
51	Urban settlements with 8 000 inhabitants or more. Population and area . . . . .	69	
52	Population and area, by municipality . . . . .	70	
53	Population, by sex, age and marital status. 1 January 2004 . . . . .	78	
54	Mean population, by sex, age and marital status. 2003 . . . . .	79	
55	Population, by sex, age and marital status. 1 January 2004 . . . . .	81	
56	Population, by sex and age. 1 January . . . . .	81	
57	Private households. Figures for type/size of household . . . . .	82	
58	Families, by type of family. Children under 18 years of age . . . . .	83	
59	Families, by type of family and number of children living at home. Children under 18 years of age, by county. 1 January 2003 . . . . .	83	

Table/figure	Page	Table/figure	Page		
60	Persons by type of family and county. 1 January 2003	84	103	Percentage daily smokers, by sex and age group	115
61	Cohabital status. Figures for sex and age group. Per cent	84	104	Percentage of daily smokers, women and men 16-74 years. Three year sliding average.	115
62	Children 0-17 years of age, by relationship. Siblings regardless of age. 1 January 2003	85	105	Percentage daily smokers and occasional smokers, by sex and county. 1999-2003	116
63	Children 0-17 years of age, by type of family, siblings regardless of age and county. 1 January 2003	86	106	Percentage daily smokers 16-74 years of age, by county. 1999-2003	117
64	Components of population change. Number.	87	107	Deaths, by cause of death	118
65	Components of population change. Relative figures	88	108	Deaths, by age and cause of death. 2002	119
66	Components of population change, by county. 2003	89	109	Infant deaths, by age intervals and cause. 2002	121
67	Births	90	110	Perinatal and infant deaths	122
68	Live births, by parity	90	111	Infant mortality, by county	122
69	Total fertility rate, by county	91	112	Death rates from malignant neoplasms, by sex and age. Deaths per 100 000 population	123
70	Age-specific fertility rates, total fertility and reproduction rates	91	113	Death rates from cardiovascular diseases, by sex and age. Deaths per 100 000 population	124
71	Total fertility rate, by county. 2003	92	114	Standardized mortality rates from malignant neoplasms per 100 000 population, by county. 1998-2002	125
72	Adopted persons	93	115	Violent deaths	126
73	Death and death rates	93	116	Suicide, by sex and age	127
74	Infant mortality	93	117	Suicide per 100 000 population. Number	128
75	Mortality rates, by sex and age	94	118	Cremations. 2003	128
76	Life expectancy	95	119	Percentage of persons 16 years and over with long-term illness, injury or handicap in different age-groups. 2002	129
77	Internal migration, immigration and emigration	96	120	Percentage of persons with long-term disability, by sex and age. 2002	129
78	Net migration from abroad. Number	96	121	Percentage of persons in need of help or care. Among adults 67 years and over living at home. 2002	129
79	Internal migration, immigration and emigration, by sex and age of migrants	97	122	Dental status. Number of own teeth, by sex and age. 2002. Per cent	130
80	Migration to and from counties. 2003	97	123	New cases of cancer diagnosed, by sex and primary site	130
81	Net internal migration and immigration/emigration, by county. 2003	98	124	New cases of cancer, by age	131
82	Net migration, by county	99	125	Tuberculosis, by year of notification and site of disease	131
83	Immigration and emigration, by country	100	126	Individually notified cases of infectious diseases	132
84	Naturalizations	101	127	HIV infections, by source of infection and year of diagnosis	132
85	Foreign citizens, by sex, age and citizenship. 1 January 2004	102	128	New cases of aids, by source of infection and year of notification. Deaths from aids	132
86	The immigrant population, first generation immigrants without Norwegian background, foreign-born and foreign citizens, by country background, country of birth and citizenship. 1 January 2002 and 2003	103	129	Reported injuries, by sex and industry. 2003	133
87	Immigrant population, by municipality. 1 January 2003	104	130	Induced legal abortions. Woman's county of residence	133
88	Asylum-seekers, by citizenship	105	131	Induced abortions, by age	134
89	Attitudes towards immigrants and immigration. Per cent	106	132	Induced sterilizations, by sex, age and county	134
90	Marriages, by previous marital status of spouses	106	133	Physicians in municipal health services. Man-years per 10 000 inhabitants, by municipality. 2002	135
91	Marriages contracted and divorces. Number	107	134	Occupational groups in municipal health service excluded personnel working in institutions for the elderly and disabled, by county	136
92	Average age at marriage	107	135	Number of beds, discharges, bed-days and out-patient consultations in health institutions. 2002	136
93	Marriage rates for first time married males and females in selected age groups	108	136	Gross current expenses, distributed on type of activity. 2002. NOK million	137
94	Partnerships contracted, by county	108	137	Man-years in somatic institutions, by category of personnel and type of institution. 2002	137
95	Registered partnerships contracted, by age of the partners	109	138	Man-years in psychiatric institutions, by category of personnel and type of institution. 2002	138
96	Marriages dissolved. Separations	109			
97	Divorces, by duration of marriage	109			
98	Divorces, by number of children and county. 2002	110			
99	Estimated percentage of marriage dissolved, assuming divorce pattern of each single year.	110			
100	Population, by age per 1 January. Registered 2002. Projected 2005-2050	111			
<b>03 Health and social conditions</b>					
101	Conscripts, by height. Per cent	114			
102	Height, weight and swimming ability of conscripts, by county. 2004	114			

Table/figure	Page	Table/figure	Page
139 Discharges and average length of stay in general hospitals, by sex and age. 2003 . . . .	138	<b>04 Education</b>	
140 Discharges from general hospitals, by age and diagnosis. 2003 . . . . .	139	171 Highest education completed for persons 16 years and over . . . . .	168
141 Child welfare. Children under protection. 31 December 2002 . . . . .	141	172 Highest education completed for persons 16 years and over, by county. 2002 . . . . .	168
142 Children under protection, by age and type of assistance. 31 December 2002 . . . . .	141	173 Percentage of population 16 years and over with tertiary education, by county. 2002 . . . . .	169
143 Nursing and care services. Man-years, number of users and per 1 000 inhabitants . . . . .	142	174 Schools, teachers, pupils and students . . . . .	170
144 Beds in institutions for the elderly and the disabled, by county. 2002 . . . . .	143	175 Pupils and students, by type of school and age and in per cent of registered cohort. 1 October 2002 . . . . .	171
145 Beds in institutions for the aged and disabled, by type of institution and county . . . . .	144	176 Pupils and students, by type of school. Number . . . . .	171
146 Number of cases on social assistance . . . . .	145	177 Pupils and students, by ownership and type of school. 1 October 2002 . . . . .	172
147 National Insurance. Cases of sickness allowance terminated and sickness allowance days per case terminated . . . . .	145	178 Pupils and students, after their parents' educational level and type of school. 1 October 2002. Per cent . . . . .	172
148 National Insurance. Sickness allowance days during the year . . . . .	146	179 Children in kindergartens. Number . . . . .	173
149 National Insurance. Expenditure on benefits during sickness. NOK million . . . . .	146	180 Kindergartens, by county. 2002 . . . . .	173
150 National Insurance. Benefits at childbirth and adoption . . . . .	146	181 Children 1-5 years old in kindergarten, by county. 15 December 2002. Per cent . . . . .	174
151 Unemployment benefits. NOK million . . . . .	147	182 The pupils of primary and lower secondary schools. 1 October 2002 . . . . .	175
152 National Insurance. Old-age pension, by county. 31 December 2003 . . . . .	147	183 The pupils of primary and lower secondary schools, by official form of Norwegian and county. 1 October 2002 . . . . .	175
153 National Insurance. Recipients of rehabilitation allowance. 31 December 2003 . . . . .	148	184 Transition from lower secondary school to folk high schools and upper secondary education. Per cent . . . . .	176
154 National Insurance. Disability pension, by county. 31 December 2003 . . . . .	148	185 Pupils under the Upper Secondary Education Act, by type of course and area of study. 1 October 2002 . . . . .	176
155 National Insurance. Survivors' pension and benefits to unmarried, divorced or separated supporters, by county. 31 December 2003 . . . . .	149	186 Pupils in folk high schools and in upper secondary education, by sex and type of school. 1 October 2002 . . . . .	177
156 Family allowances. Allowance recipients, by number of children and county. 31 December 2003 . . . . .	149	187 Pupils going from upper secondary school, by area of study. 2002. Per cent . . . . .	177
157 Recipients of cash benefit and the number of children with cash benefit, by county. 31 December 2003 . . . . .	150	188 Students at the universities. Number . . . . .	178
158 Social assistance, by county . . . . .	150	189 New students, by type of college and age . . . . .	178
159 Offences reported to the police, by group of offence and scene of crime (county). Numbers and per 1 000 population. 2002 . . . . .	151	190 Students at universities and colleges, by sex. 1 October . . . . .	179
160 Offences reported to the police, by scene of crime (county). Per 1 000 population. 2002 . . . . .	152	191 Percentage of women in tertiary education. 1 October . . . . .	179
161 Offences reported to the police, by type of offence . . . . .	153	192 Students, by sex, type of college, ownership and educational institution. 1 October . . . . .	180
162 Offences investigated, by police decision and type of offence. 2001 . . . . .	155	193 Norwegian students in tertiary education abroad, by groups of countries. 1 October . . . . .	181
163 Crimes investigated per 1 000 population . . . . .	157	194 Universities. Personnel 1 October 2001 . . . . .	181
164 Persons charged with crimes and misdemeanours, by age. Numbers and per 1 000 population . . . . .	158	195 Adult education organized by popular education organizations. Number of courses, participants and lessons. Organizations. 2003 . . . . .	182
165 Recidivism in the five-year period 1997-2001 among persons charged in 1996, by group of offence at recidivism. Numbers and per cent . . . . .	159	196 Adult education organized by popular education organizations. Number of courses, participants and lessons, by county. 2003 . . . . .	183
166 Sanctions, by type of sanction and sex and age of the person. 2002 . . . . .	160	197 Research personnel and man-years of research, by sector of performance . . . . .	183
167 Sanctions, by type of sanction and type of principal offence. 2002 . . . . .	161	198 Doctorates, by age, gender and type of degree. 1 October 2001-30 September 2002 academic year . . . . .	184
168 New imprisonments, by sex and age of the person, and type of principal offence. 2001 . . . . .	164	199 Current expenditure on research and experimental development, by sector of performance and field of science. 2001. NOK million . . . . .	185
169 Population in penal institutions, by sex of the person and type of sanction . . . . .	165	200 Expenditure on research and experimental development, by type of expenditure and sector of performance. 2001. NOK million . . . . .	185
170 Disputes dealt with at the conciliation boards, by decision and county. 2002 . . . . .	166	201 Expenditure on research and experimental development, by source of funds. NOK million . . . . .	185



Table/figure	Page	Table/figure	Page
202	Research and experimental development in the business enterprise sector. Main figures, by industry. 2002 . . . . .	186	
<hr/>			
<b>05</b>	<b>Personal economy and housing conditions</b>		
203	Total ordinary income for personal taxpayers, by sex and interval of ordinary income. 2002 . . . . .	188	
204	Number of recipients of taxable inheritance and gifts, basis for inheritance tax and assessed inheritance tax, by possession date. The whole country. NOK million . . . . .	188	
205	Personal taxpayers. Figures for tax class/sex/age/net wealth/ordinary income. 2002 . . . . .	189	
206	Personal taxpayers. Figures for ordinary income, net wealth and assessed taxes. 2002. NOK million . . . . .	190	
207	Tax return account for resident persons 17 years and over, by socio-economic status. Average in NOK. 2002 . . . . .	191	
208	Tax return account for resident persons 17 years and over, by gross income. Average in NOK. 2002 . . . . .	192	
209	Tax return account for resident persons 17 years and over. Average in NOK and per cent . . . . .	193	
210	Property account for resident persons 17 years and over, by age. Average in NOK. 2002 . . . . .	193	
211	Average after-tax income. Figures for different types of household and by characteristics of the main income earner. 2002. NOK . . . . .	194	
212	Households by after-tax income of households and characteristics of the main income earner. 2002. Per cent . . . . .	195	
213	Income account for households. Figures for different types of household. Average per household. 2002. NOK . . . . .	196	
214	Income account for households. Figures for socio-economic status of the main income earner. Average per household. 2002. NOK . . . . .	197	
215	Property account for households. Figures for socio-economic status of the main income earner. Average per household. 2002. NOK . . . . .	198	
216	Property account for households, by age of the main income earner. Average per household. 2002. NOK . . . . .	198	
217	Income account for residents . . . . .	199	
218	After-tax income for families with children. Average and median after-tax income and the number of families, by county. 2002 . . . . .	200	
219	Self-employed. Tax return account, by main income. Average. 2002. NOK . . . . .	201	
220	Calculation of personal income for self-employed persons. Average. 2002. NOK . . . . .	201	
221	Turnover of alcoholic beverages. 1 000 litres . . . . .	202	
222	Turnover of alcoholic beverages per capita 15 years and over. Litres . . . . .	202	
223	Turnover of alcoholic beverages per capita 15 years and over. Pure alcohol (litres) . . . . .	203	
224	Expenditure per household per year, by commodity and service group. 2000-2002. 2002 prices. NOK and per cent . . . . .	204	
225	Consumption of certain food and beverages per capita per year. Kilo . . . . .	205	
226	Expenditure per household per year in various types of household. 2000-2002. 2002 prices. NOK . . . . .	205	
227	Expenditure per household per year in various residential areas. 2000-2002. 2002 prices. NOK . . . . .	206	
228	Expenditure per household per year in various regions. 2000-2002. 2002 prices. NOK . . . . .	206	
229	Occupied private dwellings, by type of building and county. 2001 . . . . .	207	
230	Occupied private dwellings, by construction period of the building and county . . . . .	207	
231	Private households, by selected variables of dwelling standard and county. 3 November 2001. Per cent . . . . .	208	
232	Distance to shopping, culture and other recreation facilities for inhabitants in different areas of residence. 2000. Percentage with less than 1 km and less than 5 kms . . . . .	208	
<hr/>			
<b>06</b>	<b>Labour market</b>		
233	Persons aged 16-74 years, by sex, marital status and labour force status. Annual average. 1 000 . . . . .	210	
234	Population aged 16-74 years, by main activity. Annual average. 2003. Per cent . . . . .	210	
235	Persons in the labour force, by sex, marital status and age. Annual average. 2003. 1 000 . . . . .	211	
236	Labour force participation, by sex and age. Per cent . . . . .	211	
237	Employed persons, by sex and settled/usual working hours per week. Annual average. 2003. 1 000 . . . . .	212	
238	Part-time employed and underemployed, by sex and age. Annual average. 2003. 1 000 . . . . .	212	
239	Employed persons, by sex and status. Annual average. 1 000 . . . . .	213	
240	Employed persons, by sex and industry. Annual average. 1 000 . . . . .	213	
241	Employed persons, by industry. Annual average. 2003. Per cent . . . . .	214	
242	Employees with temporary jobs, by industry. Annual average. 1 000 and as per cent of all employees . . . . .	214	
243	Employed persons, by occupation in private/public sector. Annual average. 1 000 . . . . .	215	
244	Persons 16-74 years, by employment, sex and county of residence. 29 October-4 November 2001. Numbers and per cent . . . . .	216	
245	Persons 15 years and over, by occupation and industry . . . . .	216	
246	Employed persons 16-74 years working outside the municipality of residence in the week 29 October-4 November 2001, by sex, age, industry and region . . . . .	217	
247	Wage earners, by travel time to work. 2000. Per cent . . . . .	218	
248	Employed persons 16-74 years, by immigrant population's country, sex and industry. 29 October-4 November 2001 . . . . .	218	
249	Percentage of employed persons exposed to various work environment problems. 2000 . . . . .	219	
250	Sickness absence man-days for employees in per cent of scheduled man-days, by sex and industry. Yearly average . . . . .	219	
251	Unemployed persons (LFS), by sex and age. Annual average. 1 000 . . . . .	220	
252	Unemployed persons registered at the employment offices . . . . .	220	
253	Unemployed persons (LFS), by duration of unemployment. Annual average. 1 000 . . . . .	220	
254	Central organizations and other nation-wide associations for wage earners. Members per 31 December . . . . .	221	

Table/figure	Page	Table/figure	Page
255 Employers' associations. Establishments with wage agreement and persons employed per 31 December .....	222	282 Visits to divine services, other religious and philosophical community meetings, by persons 9-79 years old. 2000. Per cent .....	237
256 Work stoppages .....	223	283 Religious and philosophical communities outside the Church of Norway .....	238
257 Work stoppages, wage earners involved and working days lost. Number .....	223	284 Number of members of religious communities outside Church of Norway. 2003 .....	238
258 Work stoppages, by industry .....	224	285 Percentage of persons 16 years and over with membership in different kinds of association. 2001 .....	239
259 Index on average monthly earnings in manufacturing, oil and gas extraction and mining, construction, transport and communication, wholesale and retail trade, real estate and business activities, electricity supply. Average of 2000=100 .....	224	286 Norwegian Olympic Committee and Federation of Sports. Teams and membership, by regional sports association. 2002 .....	239
260 Index on average basic paid salaries in manufacturing, oil and gas extraction and mining, construction, transport and communication, wholesale and retail trade, real estate and business activities, electricity supply. Average of 2000=100 .....	225	287 Radio listening and television viewing of persons 9-79 years old. Ratings in per cent .....	240
261 Full-time employees. Average monthly earnings, by group of industry per 1 October. NOK .....	226	288 Media use among persons 9-79 years old. Ratings in per cent .....	241
262 Full-time employees in oil and gas extraction and mining. Average monthly earnings, by occupational group per 1 October. NOK .....	227	<hr/>	
263 Full-time employees in manufacturing. Average monthly earnings, by occupational group per 1 October. NOK .....	228	<b>08 Prices and indices</b>	
264 Full-time employees in construction. Average monthly earnings, by occupational group per 1 October. NOK .....	228	289 Prices on electric energy and transmission, by consumer group. 2001. Øre/kWh .....	244
265 Full-time employees in wholesale and retail trade. Average monthly earnings, by occupational group per 1 September. NOK .....	228	290 The spot price of electricity, traded at Nord Pool ASA. Week 1 2000 - week 17 2004. Øre/kWh .....	245
266 Full-time employees in management of real estate, renting and business activities. Average monthly earnings, by occupational group per 1 September 2003. NOK .....	229	291 Prices on electric energy and transmission to households, by county. 2001. Øre/kWh .....	245
267 Full-time employees in publicly maintained schools. Average monthly earnings, by type of school per 1 October. NOK .....	229	292 Prices received by farmers for agricultural commodities .....	246
268 Full-time employees in municipalities and county municipalities. Average monthly earnings, by educational level per 1 October. NOK .....	229	293 Average prices of roundwood, by assortment. NOK per cubic metre solid wood inside bark .....	246
269 Full-time employees in central government. Average monthly earnings, by service and occupation per 1 October. NOK .....	230	294 Retail prices of some items. NOK .....	247
<hr/>		295 Consumer price index, by month. 1998=100 .....	248
<b>07 Recreational, cultural and sporting activities</b>		296 Development in prices for some selected commodity groups. 1998=100 .....	248
270 Percentage share of the population 9-79 years with access to different medias in their homes. 2003 .....	232	297 Consumer price index. COICOP. 1998=100 .....	249
271 Percentage of persons 9-79 years with access to different electronic mass media channels and equipment .....	232	298 Consumer price index. Historical weights .....	250
272 Newspapers .....	233	299 Consumer price index (CPI) adjusted for tax changes (CPI-AT), by delivery sectors. Monthly and 12 months' changes in prices .....	251
273 Participation in different kinds of cultural activities, by persons 9-79 years old. 2000. Per cent .....	233	300 Consumer price index (CPI) adjusted for tax changes (CPI-AT), by consumption group. Monthly and 12 months' changes in prices .....	251
274 Public and school libraries. 2002 .....	233	301 Consumer price index. Weights. August 2003-July 2004 .....	252
275 Special and research libraries. 2002 .....	234	302 Consumer price index, by delivery sector. 1998=100 .....	252
276 Public libraries and loans .....	234	303 Price index for retail trade. Consumer price index according to industry group. 1998=100 .....	253
277 Cinemas .....	235	304 Changes in prices, per cent. Consumer price index (CPI), CPI adjusted for tax changes (CPI-AT), CPI excluding energy products (CPI-AE) and CPI adjusted for tax changes and excluding energy products (CPI-ATE) .....	254
278 Number of cinemas and attendance .....	235	305 Producer price index. 2003. 2000=100 .....	255
279 Theatre and opera. 2002 .....	236	306 Producer price index. Domestic market. 2003. 2000=100 .....	256
280 Museums, by type. 2002. Per cent .....	236	307 Price index of first-hand domestic sales. 2003. 2000=100 .....	257
281 Museums and collections. 2002 .....	237	308 Price index of first-hand domestic sales. Domestic market. 2003. 2000=100 .....	257
		309 Commodity price index for the industrial sectors. 2000=100 .....	258
		310 Commodity price index for the industrial sectors. Domestic market. 2000=100 .....	260
		311 Price index for wholesale trade. 1995=100 .....	262
		312 Price index for new detached houses. 2000=100 .....	262

Table/figure	Page	Table/figure	Page
313	Construction cost index for residential buildings. 2000=100	263	347 Imports of goods and services. NOK million
314	Construction cost index for civil engineering works. 1. quarter 1985=100	263	348 Expenditure on gross domestic product. Annual percentage change in volume and prices
315	House price index. Freeholder. 2000=100	264	349 Gross domestic product, by kind of main activity. At basic values. Annual percentage change in volume and prices
316	House price index. Housing cooperative. 2000=100	265	350 Final consumption expenditure. Annual percentage change in volume and prices
317	House price index. All dwellings. 2000=100	266	351 Household final consumption expenditure, by function. Annual percentage change in volume and prices
318	Price index for offices. 2000=100	267	352 Gross fixed capital formation, by type and main economic activity. Annual percentage change in volume and prices
319	Index of agricultural prices. 1985=100	267	353 Exports of goods and services. Annual percentage change in volume and prices
320	Monthly index of prices of farm products. 1985=100	267	354 Imports of goods and services. Annual percentage change in volume and prices
321	Index numbers of value of retail sales. Average 2000=100	268	355 Fixed assets at the end of the year, by kind of main activity
322	Annual index of industrial production, by division and main industrial groupings. 2000=100	269	356 Foreign assets, liabilities and net claims at nominal/market (2000-2002) value. NOK million and per cent of gross domestic product
323	Monthly index of industrial production, by division and main industrial groupings. 2000=100	270	357 Foreign assets and liabilities at market value, by sector and industry. NOK million
324	Annual index of industrial turnover, by division and main industrial groupings. Seasonally adjusted figures. 2000=100	271	358 Foreign assets and liabilities at market value, by debtor and creditor country. NOK million
325	Monthly index of industrial turnover, by division and main industrial groupings. 2000=100	272	359 Imports and exports
326	Statistics on orders. New orders received, by division and main industrial groupings. 1995=100	273	360 Exports of crude oil and natural gas
327	Statistics on orders. Stock of orders, by division and main industrial groupings. 1995=100	274	361 Index numbers of external trade. 1988 = 100
328	Statistics on stock. Stock, by division and main industrial groupings. 1995=100	274	362 Imports of principal commodities
<hr/>			
<b>09</b>	<b>National economy and external trade</b>		363 Imports, by ten largest SITC sections. NOK billion
329	Main aggregates in national accounts. NOK per capita	276	364 Exports, by ten largest SITC sections. NOK billion
330	Expenditure on gross domestic product. NOK million	276	365 Exports of principal commodities
331	Gross domestic product, by kind of main activity. At basic values. NOK million	277	366 Exports and imports of ICT-goods. NOK million
332	Compensation of employees, by kind of main activity. NOK million	278	367 Imports and exports, by countries and commodity group. 2003. NOK million
333	Operating surplus, by kind of main activity. NOK million	279	368 Value of imports and exports, by country. NOK million
334	Total hours worked, by kind of main activity. Employees and self-employed. Million	280	369 Share of Norway's imports and exports, traditional commodities. 2003. Per cent
335	Employed persons, by kind of main activity. Employees and self-employed. 1 000	281	370 Imports by end use categories. NOK million
336	Production and income. Main aggregates. NOK million	281	371 Exports by end use categories. NOK million
337	General government. Income, expenditure and saving. NOK million	282	
338	Financial corporations. Income, expenditure and saving. NOK million	283	<b>10 Industrial activities</b>
339	Non-financial corporations. Income, expenditure and saving. NOK million	283	372 Establishments by subsection and sizegroups. 1 January 2004
340	Households and non-profit institutions serving households. Income, expenditure and saving. NOK million	284	373 Selected accounting figures for joint-stock companies. NOK million and per cent
341	Balance of payments. Current account. NOK million	285	374 Selected accounting figures for joint-stock companies. Income statement. NOK million
342	Balance of payments. NOK million	285	375 Selected accounting figures for joint-stock companies. Balance sheet at 31 December. NOK million
343	Final consumption expenditure. NOK million	286	376 Calculated personal income for active owners in joint-stock companies. NOK million
344	Household final consumption expenditure, by function. NOK million	286	377 Tax return account for joint-stock companies, by main industry. 2001. NOK million
345	Gross fixed capital formation, by type and main economic activity. NOK million	287	378 Number of non-personal taxpayers, total assessed taxes and tax deductions. NOK million
346	Exports of goods and services. NOK million	288	379 Number of non-personal taxpayers, net property, positive ordinary income, taxes and tax deductions, by main industry. 2002. NOK million

Table/figure	Page	Table/figure	Page
<b>Agriculture, hunting and forestry</b>			
380	Holdings, by size of agricultural area	331	
381	Holdings, by agricultural area and county	331	
382	Holdings cultivating various crops and average area per holding which cultivates the crop in question	331	
383	Agricultural area per holding, by county. 2003. Decares	332	
384	Agricultural area. 1 000 decares	333	
385	Agricultural area, by county. 2003. 1 000 decares	333	
386	Agricultural production. Kg per decare	334	
387	Agricultural production, by county. 2003. 1 000 tonnes	334	
388	Greenhouse nurseries, by area of greenhouses. Holdings with 300 m <sup>2</sup> and over	334	
389	Greenhouse nurseries. Area of greenhouses, by use	335	
390	Horticultural production. Tonnes	335	
391	Holdings keeping livestock of different kinds and livestock per holding	336	
392	Livestock	336	
393	Livestock by county. 2003	336	
394	Farmraised fur-bearing animals and tame reindeer	337	
395	Livestock products for sale and home consumption	337	
396	Tractors and combine harvesters	338	
397	Consumption of fertilizers and sale of mixed feed. Tonnes	338	
398	Labour input, by category of manpower and county	339	
399	The farmers' income and property. Income, property and taxes for holders and spouses/cohabitants. NOK million	340	
400	The farmers' income and property. Average income, property and taxes for holders and spouses/cohabitants. NOK	340	
401	Aggregate account of agriculture	340	
402	Operating results in agriculture, by region	341	
403	Hunters buying hunting tax cards	342	
404	Small game hunting	342	
405	Cervids. Felled through ordinary hunting and registered non-harvest mortality	342	
406	Cervids. Number of animals felled. Moose, red deer and wild reindeer	343	
407	Predators felled	343	
408	Forest roads constructed and rebuilt. Number of roads, length and expenditure	345	
409	Forest roads constructed. Kilometre	345	
410	Forest regeneration, afforestation and forest drainage	346	
411	Roundwood removals, by buyer group and county. 1 000 m <sup>3</sup>	346	
412	Roundwood cut for sale. Properties. Removals of roundwood, by labour category, productive forest area and county	347	
413	Forest appraisalment. Productive forest area, by site class and region	348	
414	Forest appraisalment. Growing stock and annual increment, by region	348	
415	Aggregate account of forestry, logging and related service activities. NOK million	349	
<b>Fishing, sealing and whaling</b>			
416	Fishermen and registered fishing vessels	350	
417	Catch, by landing month and fish species. Tonnes live weight	350	
418	Quantity of catch, by place of landing and fish species. 2003. Tonnes live weight	351	
419	Value of catch, by place of landing and fish species. 2003. NOK 1 000	352	
420	Quantity of catch, by main group of fish species. 1 000 tonnes live weight	353	
421	Disposition of landings	353	
422	Sea and river catch of salmon and sea trout, by county/river. Tonnes	354	
423	Sealing	354	
424	Small-whale catching	355	
425	Operating results of whole-year operated fishing vessels over 13 metres	355	
426	Fish farming. Sale of slaughtered fish for food. Quantity and first-hand value, by county	356	
427	Fish farming. Quantity of slaughtered salmon. Tonnes live weight	356	
428	Fish farming. Workers and labour input. Salmon and trout, by type of production and county	357	
429	Fish farming. Loss of fish in sea because of escape and disease. Salmon and trout, by county	357	
<b>Oil extraction, mining, quarrying and manufacturing</b>			
430	Mining, quarrying and manufacturing. Accounting figures for enterprises, by industry subsection. 2001	358	
431	Mining, quarrying and manufacturing. Principal figures for establishments	358	
432	Mining, quarrying and manufacturing. Principal figures for establishments, by industry division. 2001	359	
433	Gross value of production, by industry subsection. Mining, quarrying and manufacturing. NOK billion	360	
434	Mining, quarrying and manufacturing. Persons engaged in establishments, by industry subsection	360	
435	Persons engaged, by industry subsection. Mining, quarrying and manufacturing. 2001	361	
436	Mining, quarrying and manufacturing. Principal figures for establishments, by county. 2001	361	
437	Establishments and persons engaged, by size and industry subsection. 2001	362	
438	Mining, quarrying and manufacturing. Persons engaged in establishments, by county	363	
439	Production of crude oil and natural gas and employees in the extraction of crude oil and natural gas	363	
440	Principal figures for extraction of crude petroleum and natural gas	364	
441	Production of crude oil and natural gas per field	364	
442	Production of crude oil and natural gas	365	
443	Accrued investment costs in extraction of crude petroleum and natural gas and pipeline transport. NOK million	365	
444	Principal figures for service activities incidental to oil and gas extraction excluding surveying	366	
445	Principal figures for transport via pipelines. NOK million	366	
446	Public meat inspection. Carcasses approved for human consumption	366	
447	Dairying	367	
448	Potential, developed and permanently protected watercourses. GWh	367	
449	Production of principal energy commodities	368	

Table/figure	Page	Table/figure	Page
450	Production of electric energy, by county. GWh	481	Domestic passenger transport. Billion passenger-kilometres
451	Electricity supply	482	Domestic goods transport, by mode of transport
452	Water in reservoirs. Per cent of total reservoir capacity	483	Norwegian State Railways. Network
453	Supply and use of electric energy. GWh	484	Public roads, by county. 1 January 2004. Kilometres
454	Net consumption of total electric energy, by consumer group and county. 2001. GWh	485	New registrations of motor vehicles and trailers
455	Final consumption of individual forms of energy	486	New registrations of passenger cars. Number
456	Total energy consumption and losses in final consumption. PJ	487	Vehicles discarded against refund, by county. 2003
457	Percentage share of consumption, by individual forms of energy. 2002	488	Road motor vehicles and trailers, by type of vehicle. 31 December
<b>Building and construction statistics</b>			
458	Construction statistics. Main figures, by industry subclass. Local kind-of-activity units. 2001	489	Road motor vehicles and trailers, by county. 31 December 2003
459	Construction statistics. Principal figures, by county. Local kind-of-activity units. 2001	490	Registered passenger cars and motor vehicles, total. Number
460	Construction statistics. Principal figures, by industry group. Local kind-of-activity units (KAU)	491	Driving licences, by class and the owners' sex and age
461	Building work started, by user's industry	492	Change of ownership of used motor vehicles and trailers
462	Buildings completed, by user's industry	493	Domestic transport. Hire or reward or on own account. Transport performances, by type of vehicle. 2002
463	Buildings work started. Dwellings and utility floor space in dwellings, by type of building and county. 2003	494	Road traffic accidents with personal injury. Persons killed or injured, by group of road-users and age. 2003
464	Dwelling units started, by number of rooms and county. 2003	495	Road traffic accidents with personal injury. Persons killed or injured
<b>Retail trade</b>			
465	Wholesale and retail trade, by industry group	496	Persons killed or injured, by degree of injury. 1993=100
466	Wholesale and retail trade. Establishments, by division and county	497	Road traffic accidents with personal injury. Persons killed or injured, by age
467	Wholesale and retail trade. Number of employees, by division and county	498	Road traffic accidents with personal injury. Persons killed or injured, by group of road-users and month/county
468	Wholesale and retail trade. Sales in NOK million, by division and county	499	Persons killed in road traffic accidents, by group of age. 2003 and average 1994-2003. Number.
469	Deliveries of petroleum products. Million litres	500	Road traffic accidents with personal injury. Motor vehicles involved
470	Deliveries of petroleum products, by county. Million litres	501	Norwegian Coastal Voyage Bergen-Kirkenes. Passenger traffic
<b>Hotels and restaurants</b>			
471	Hotels and similar establishments. Capacity, guest-nights and utilization of capacity, by county	502	Norwegian Coastal Voyage Bergen-Kirkenes. Passenger traffic. Number of passengers
472	Hotels and similar establishments. Guest-nights, by nationality of the guests. Million guest-nights	503	Vessels registered in Norwegian ship registers. Vessels and tonnage, by type of register
473	Hotels and similar establishments. Guest-nights, by purpose of the hotel stay and county. 1 000	504	Vessels registered in Norwegian ship registers. Vessels and tonnage, by type of register and size of vessels
474	Camping sites. Number of sites and guest-nights, by county	505	Vessels registered in Norwegian ship registers. Tonnage, by type of register, type and age of vessels. 31 December 2002. 1 000 GT
475	Holiday dwellings. Number of holiday dwellings and guest-nights, by county	506	Vessels registered in Norwegian ship registers. Vessels and tonnage, by type of vessel. 31 December 2002
476	Hotels and restaurants. Principal figures for local kind-of-activity units, by industry class. 2001	507	The merchant fleet. Tonnage. 1 000 GT
477	Hotels and restaurants. Principal figures for local kind-of-activity units, by county. 2001	508	Vessels registered in Norwegian ship registers not included in the statistics of the merchant fleet
<b>Transport and communication</b>			
478	Imports, by mode of transport and commodity group. 2003. 1 000 tonnes	509	Maritime transport statistics. Loaded and unloaded cargo, by port district and type of cargo. 2002. Tonnes
479	Exports, by mode of transport and commodity group. 2003. 1 000 tonnes	510	Ferry services between Norway and foreign countries. 1 000 passengers
480	Domestic passenger transport, by mode of transport	511	Engine-driven aircraft registered, by type. 31 December 2003
		512	Traffic at the airports with scheduled service. 2003
		513	Scheduled air service. Domestic routes

Table/figure	Page	Table/figure	Page
514	Traffic at the airports with scheduled service. Million passengers . . . . .	406	
515	Telecommunication services. 31 December . . . . .	407	
516	Fixed line telephony (channels) and mobile telephony subscriptions. 31 December . . . . .	407	
517	Land transport. Principal figures for local kind-of-activity units, by industry class. 2001 . . . . .	408	
518	Water and air transport. Principal figures for local kind-of-activity units, by industry class. 2001 . . . . .	408	
519	Supporting and auxiliary transport activities; activities of travel agencies. Principal figures for local kind-of-activity units, by industry class. 2001 . . . . .	408	
520	Post and telecommunications, radio and television activities. Principal figures for local kind-of-activity units, by industry class. 2001 . . . . .	409	
521	Land transport. Principal figures for local kind-of-activity units, by county. 2001 . . . . .	409	
522	Water transport and air transport. Principal figures for local kind-of-activity units, by county. 2001 . . . . .	410	
523	Supporting and auxiliary transport activities; activities of travel agencies. Principal figures for local kind-of-activity units, by county. 2001 . . . . .	411	
524	Post and telecommunications, radio and television activities. Principal figures for local kind-of-activity units, by county. 2001 . . . . .	412	
<b>Financial intermediation</b>			
525	Main figures for financial enterprises per 31 December . . . . .	413	
526	Financial institutions. Average interest rates on deposits and loans per 31 December . . . . .	413	
527	Loans from financial institutions to non-financial enterprises and unincorporated private enterprises, by lender sector and borrower industry. 31 December 2002. NOK million . . . . .	414	
528	Loans from financial institutions, by lender sector and borrower sector per 31 December 2003. NOK million . . . . .	415	
529	Central Bank of Norway. Profit and loss account. NOK million . . . . .	416	
530	Central Bank of Norway. Balance sheet by financial instrument per 31 December. NOK million . . . . .	416	
531	Commercial banks incl. Postal Bank. Profit and loss account. NOK million . . . . .	417	
532	Commercial banks incl. Postal Bank. Balance sheet by financial instrument per 31 December. NOK million . . . . .	417	
533	Savings banks. Profit and loss account. NOK million . . . . .	418	
534	Savings banks. Balance sheet by financial instrument per 31 December. NOK million . . . . .	418	
535	State lending institutions. Profit and loss account. NOK million . . . . .	419	
536	State lending institutions. Balance sheet by financial instrument per 31 December. NOK million . . . . .	419	
537	Mortgage companies. Profit and loss account. NOK million . . . . .	420	
538	Mortgage companies. Balance sheet by financial instrument per 31 December. NOK million . . . . .	420	
539	Finance companies. Profit and loss account. NOK million . . . . .	421	
540	Finance companies. Balance sheet by financial instrument per 31 December. NOK million . . . . .	421	
541	Unit trusts. Balance sheet per 31 December. NOK million . . . . .	422	
542	Unit trusts. Profit and loss account. NOK million . . . . .	422	
543	Security brokers. Balance sheet by financial instrument per 31 December. NOK million . . . . .	423	
544	Security brokers. Profit and loss account. NOK million . . . . .	424	
545	Participation capital in unit trusts, by investor sector. 2002. Per cent . . . . .	424	
546	Life insurance companies. Profit and loss account. NOK million . . . . .	425	
547	Life insurance companies. Balance sheet per 31 December. NOK million . . . . .	425	
548	Non-life insurance companies. Profit and loss account. NOK million . . . . .	426	
549	Non-life insurance companies. Balance sheet per 31 December. NOK million . . . . .	427	
550	Pension funds. Working account. NOK million . . . . .	427	
551	Pension funds. Balance sheet per 31 December. NOK million . . . . .	428	
<b>Real estate and other service activities</b>			
552	Notified transfers of real property, by county . . . . .	429	
553	Notified transfers of real property, by type of property . . . . .	429	
554	Notified transfers of real property, by type of transfer and type of property. 2003 . . . . .	430	
555	Transfer of dwelling properties with building, voluntary sale, by purchase price . . . . .	430	
556	Transfer of holiday properties with building, voluntary sale, by purchase price . . . . .	431	
557	Business services. Main figures for local kind-of-activity units, by county. 2001 . . . . .	432	
558	Service activities. Principal figures, by industry subclass . . . . .	432	
559	Real estate, renting and business activities. Principal figures, by industry subclass. 2001 . . . . .	433	
<hr/>			
<b>11 Financial markets</b>			
560	Domestic credit supply to the public, by source. Volume figures. NOK million. Percentage growth over the past 12 months . . . . .	436	
561	Bond debts in Norway per 31 December. NOK million . . . . .	436	
562	Issues of bonds in Norway and average interest rate. NOK million and per cent . . . . .	437	
563	Outstanding debt of treasury notes, certificates of deposits and commercial papers in Norway per 31 December. NOK million . . . . .	437	
564	Issues of shares, by sector. At market value. NOK million . . . . .	437	
565	Indices of share prices. 29 December 1995=100 . . . . .	438	
566	Foreign exchange rates per 31 December . . . . .	438	
567	Bankruptcy proceedings, by industry . . . . .	439	
568	Bankruptcy proceedings . . . . .	439	
569	Average lending rate, rise in prices, real interest rate, interest on deposits and effective yields on domestic bonds. 31 December. NOK million . . . . .	440	
<hr/>			
<b>12 Public sector</b>			
570	General government. Summary figures. NOK million and per cent of gross domestic product (GDP) . . . . .	442	
571	General government. Revenue and expenditure, by type. NOK million . . . . .	443	
572	Central government. Revenue and expenditure, by type. NOK million . . . . .	444	



Table/figure	Page	Table/figure	Page
573	Local government. Revenue and expenditure, by type. NOK million	445	
574	Local government. Composition of gross revenue. 2003	446	
575	General government. Total expenditure, by function. NOK million	446	
576	Central government. Total expenditure, by function. NOK million	447	
577	Local government. Total expenditure, by function. NOK million	447	
578	Local government. Expenditure, by function in per cent of total expenditure. 2003	448	
579	General government. Financial balance sheet per 31 December. NOK million	448	
580	Central government. Financial balance sheet per 31 December. NOK million	449	
581	Local government. Financial balance sheet per 31 December. NOK million	449	
582	National Insurance Scheme Fund. Balance sheet per 31 December. NOK million	450	
583	Guarantee income, stipends and scholarships to artists. 2003	450	
584	Public expenditure on development aid and international, humanitarian relief work. NOK million	451	
585	Public expenditure on development aid etc. Bilateral assistance, by recipient countries. NOK million	451	
586	Percentage of persons 16 years old and over who are positive to Norwegian development aid, by sex, age and party	452	
587	Municipalities and county municipalities. Net operating surplus and long-term debt in per cent of gross operating revenue	452	
588	Survey of tax assessment. Personal and non-personal taxpayers	453	
589	Survey of tax assessment, by taxpayer group. 2002. NOK million	454	
590	Survey of tax assessment. Personal and non-personal taxpayers. 2002. Per cent	454	
591	Tax accounts. Distributed taxes, by taxpayer group and type. NOK million	455	
592	Central government, fiscal account including National Insurance Scheme. Tax revenue. NOK million	456	
593	Municipal and county tax assessment. Personal and non-personal taxpayers, by county. 2002	457	
594	Municipalities, by language used in administration. "Bokmål" and "nynorsk". 2003	457	
595	Ordinary income per capita, by county. 2002. NOK	458	
<hr/>			
<b>Svalbard</b>			
596	Election for Longyearbyen Community Council. Valid votes, per cent of valid votes and representatives, by party/electoral list	459	
597	Svalbard. Protected areas and biogeographic zones. 2003	460	
598	Persons in settlements 1 January. Svalbard	461	
599	Norwegian settlement on Svalbard, by age and sex. 1 January	461	
600	Children in kindergartens, by age and hours of attendance per week. Svalbard	462	
601	Pupils in primary and lower secondary school at Longyearbyen school. 1 October	462	
602	Pupils in the upper secondary school. 1 October. Svalbard	462	
603	Man-years and production of weights among students at the UNIS, by field and level of education. Svalbard	463	
604	Survey numbers from the tax assessment for personal taxpayers and non-personal taxpayers. Svalbard. 2002. NOK 1 000	463	
605	Persons taxed due to the wage deduction arrangement at Svalbard. 2002	464	
606	Number of persons by wages paid at Svalbard, taxed due to the wage deduction arrangement. 2002	464	
607	Employed persons 16-74 years, by industry. 4. quarter	465	
608	Coal mining. Svalbard	465	
609	Accommodation facilities in Longyearbyen. Guest-nights, by the purpose of the accommodation and at the camping site	466	
610	Hotels in Longyearbyen. Guest-nights, by nationality	466	
611	Aviation. Passengers and goods. Svalbard/Longyear	467	
612	Norway Post. Traffic, by type. Svalbard	467	
613	The Svalbard budget. Revenue, by type. Account figures. NOK 1 000	468	
614	The Svalbard Budget. Expenditure, by type. Account figures. NOK 1 000	468	
<hr/>			
<b>Nordic countries</b>			
615	Population, by reporting country, sex and age. 1 January 2004	469	
616	Population, by reporting country, sex and citizenship. 1 January 2004	470	
617	Life expectancy, by reporting country, sex and age. 2003	471	
618	Population projections 1 January	471	
619	Asylum requests, by reporting country and the seeker's citizenship	472	
620	Highest education completed for people aged 15-74, by reporting country and sex. 2002. Number and per cent	472	
621	Employed aged 16-64, by reporting country, sex and industry. 1 January 2003	473	
622	Consumer price index, by reporting country. 1995=100	473	
623	Imports to the Nordic countries. 2002. EUR million and per cent	474	
624	Exports from the Nordic countries. 2002. EUR million and per cent	474	
625	Road traffic accidents with personal injury in the Nordic countries	475	
626	The merchant fleet of the Nordic countries. Merchant vessels	476	
627	Social security expenditure in the Nordic countries. 2001	477	
<hr/>			
<b>Other international tables</b>			
628	Area, population and increase in population. Macro regions and regions	479	
629	Area, population, rate of population increase and density. Country	480	
630	Total primary energy supply. World, total and selected countries	485	
631	Emissions to air of sulphur oxides (SO <sub>x</sub> ). Selected countries. 1 000 tons	486	
632	Emissions to air of nitrogen oxides (NO <sub>x</sub> ). Selected countries. 1 000 tons	486	
633	Emissions to air of carbon dioxide (CO <sub>2</sub> ) from energy use. Million tons	487	
634	Population of the largest cities	488	
635	World's largest cities. Summary	494	

Table/figure	Page	Table/figure	Page
636	Components of population change . . . . .	495	
637	Fertility, by age, total fertility and reproduction rates . . . . .	497	
638	Standardized death rate per 100 000, by cause. Males. 1999 . . . . .	498	
639	Standardized death rate per 100 000, by cause. Females. 1999 . . . . .	502	
640	Persons in the labour force, by sex. Per cent of all persons in each group. 2002 . . . . .	506	
641	Unemployed persons as per cent of the labour force . . . . .	506	
642	Cinema theatres . . . . .	507	
643	National consumer price index for selected countries. 1990=100 . . . . .	508	
644	Harmonized indices of consumer prices. 1996=100 . . . . .	509	
645	Expenditure on gross domestic product. 2002 . . . . .	510	
646	Gross domestic product per capita, adjusted for differences in price levels. OECD=100 . . . . .	511	
647	Gross domestic product. Annual percentage change in volume . . . . .	511	
648	Household final consumption expenditure per capita in selected OECD countries, adjusted for differences in price levels. OECD=100 . . . . .	512	
649	Price level indices for Norway and selected EU countries. 2001. EU15=100 . . . . .	512	
650	The European Free Trade Association's trade, by area. 2002. USD million . . . . .	512	
651	The European Union's trade, by area. 2002. USD million . . . . .	513	
652	Price level indices for final consumption expenditure of households. EU, EU applicant countries and EFTA. 2001. EU15=100 . . . . .	513	
653	Value of external trade. USD million . . . . .	514	
654	Livestock 2003. 1 000 heads . . . . .	515	
655	Land area, agricultural area and crop production. 2003 . . . . .	516	
656	Production and consumption of electric energy. 2000 . . . . .	518	
657	Automobiles . . . . .	519	
658	Foreign exchange rates against U.S. dollar . . . . .	520	
659	Market prices of industrial shares. 1995=100 . . . . .	520	
660	Government bonds . . . . .	521	
661	Public expenditure on development aid . . . . .	521	
662	Tax revenue of OECD member countries. 2001 . . . . .	522	
663	Tax revenue of OECD member countries as percentage of GDP . . . . .	522	



# Geographical survey

The Kingdom of Norway consists of the mainland, the archipelago of Svalbard and the island Jan Mayen.

The mainland consists of continental Norway and every island, islet and rock within the Norwegian baseline.

Svalbard consists of Bjørnøya, Spitsbergen, Nordaustlandet, Barentsøya, Edgeøya, Kong Karls Land, Hopen, Prins Karls forland, Kvitøya and every island, islet and rock situated between 74° and 81° N. latitude and between 10° and 35° E. longitude. By an international treaty (the Svalbard treaty), signed on 9 February 1920, Norway's sovereignty over the archipelago was recognised. On 17 July 1925 the archipelago was officially incorporated into the Kingdom of Norway.

Jan Mayen is an island situated in the northern Atlantic. On 8 May 1929 it was placed under Norwegian sovereignty, and became by law of 27 February 1930 a part of the Kingdom of Norway.

The Antarctic islands Bouvet Island, Peter 1's Island and Queen Maud's land (20° W. and 45° E.) on the Antarctic continent are dependencies. They were placed under Norwegian sovereignty by law of 27 February 1930, parliamentary resolution of 23 April 1931 and royal announcement of 14 January 1939, respectively. The dependencies are not part of the Kingdom of Norway.

## Geographical delimitation of the mainland and the Kingdom of Norway

Delimitation	The mainland including islands	The mainland excluding islands	The Kingdom of Norway
North . . . . .	Knivskjelodden on Magerøya in Nordkapp municipality. 71° 11' 09" N.	Kinnarodden on Nordkinnhalvøya in Gamvik and Lebesby municipalities. 71° 08' 02" N.	Rossøya on Svalbard. 80° 49' 45" N.
South . . . . .	Pysen in Mandal municipality. 57° 57' 31" N.	Lindesnes in Lindesnes municipality. 57° 58' 46" N.	Pysen in Mandal municipality. 57° 57' 31" N.
East . . . . .	Hornøya in Vardø municipality. 31° 10' 07" E.	Kibergneset in Vardø municipality. 31° 03' 52" E.	Kræmerpynten on Kvitøya, Svalbard. 33° 31' 05" E.
West . . . . .	Holmebåen by Utvær in Solund municipality. 04° 29' 57" E.	Vardetangen on Lindøshalvøya in Austrheim municipality. 04° 56' 43" E.	Høybergodden on Jan Mayen. 09° 04' 39" E.

## Coastline, width and land frontiers of the mainland

Coastline	km
Without fjords and bays . . . . .	2 650
With fjords and bays . . . . .	25 148
Islands . . . . .	58 133
Total . . . . .	83 281

Width	km
Largest . . . . .	430
Smallest (at Hellemebotn in Tysfjord) . . . . .	6
Distance Kinnarodden - Lindesnes . . . . .	1 752

Land frontier	km
With Sweden . . . . .	1 619
With Finland . . . . .	727
With Russia . . . . .	196
Total . . . . .	2 542

## Area

Area	km <sup>2</sup>
Kingdom of Norway . . . . .	385 199
Mainland . . . . .	323 802
Svalbard . . . . .	61 020
Jan Mayen . . . . .	377

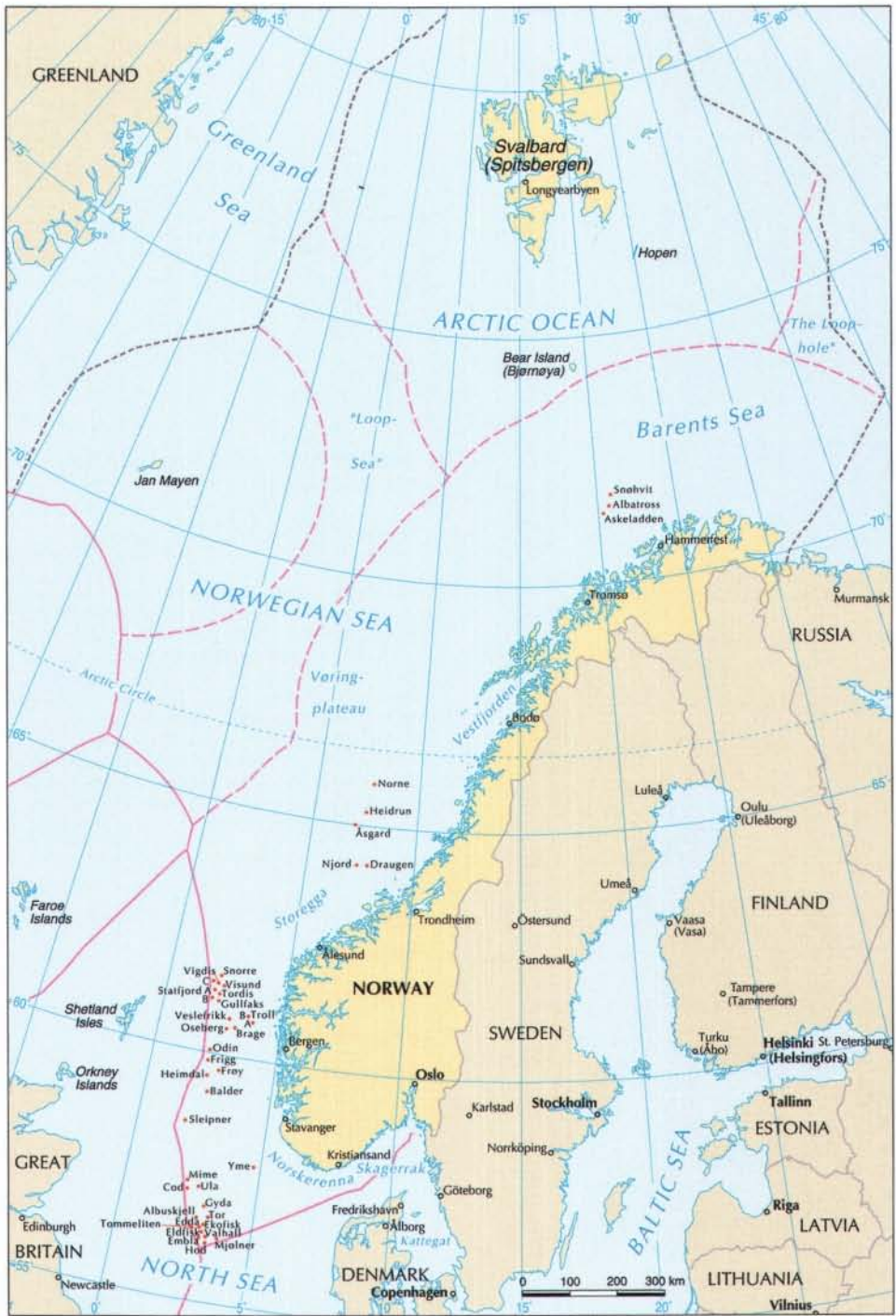
Dependencies	km <sup>2</sup>
Queen Maud's land . . . . .	.
Bouvet Island . . . . .	49
Peter 1's Island . . . . .	156

In the sea	km <sup>2</sup>
Territorial waters, total . . . . .	1 145 465
Internal waters . . . . .	288 662
External waters . . . . .	356 803
Between the baseline and 200 nautical miles (economic zone)	
With median line towards Russia . . . . .	*878 575
With sector principle towards Russia . . . . .	*815 723
Maritime zone around Svalbard . . . . .	*803 993
Maritime zone around Jan Mayen . . . . .	*296 611

<b>Largest islands</b>	<b>km<sup>2</sup></b>	<b>km</b>
Hinnøya ( <i>Nordland and Troms</i> ) . . . . .	2 198	348
Senja ( <i>Troms</i> ) . . . . .	1 590	301
Langøya ( <i>Nordland</i> ) . . . . .	860	251
Sørøya ( <i>Finnmark Finnmarku</i> ) . . . . .	816	245
Kvaløya ( <i>Troms</i> ) . . . . .	737	233
Ringvassøy ( <i>Troms</i> ) . . . . .	656	229
Hitra ( <i>Sør-Trøndelag</i> ) . . . . .	565	228
Seiland ( <i>Finnmark Finnmarku</i> ) . . . . .	559	220
Austvågøy ( <i>Nordland</i> ) . . . . .	527	209
Andøya ( <i>Nordland</i> ) . . . . .	490	
Spitsbergen ( <i>Svalbard</i> ) . . . . .	37 814	
Nordaustlandet ( <i>Svalbard</i> ) . . . . .	14 467	
Edgeøya ( <i>Svalbard</i> ) . . . . .	5 073	
<b>Largest lakes<sup>4</sup></b>	<b>km<sup>2</sup></b>	
Mjøsa ( <i>Hedmark, Oppland, Akershus</i> ) . . . . .	362	
Røssvatnet ( <i>Nordland</i> ) . . . . .	210	
Femunden ( <i>Hedmark, Sør-Trøndelag</i> ) . . . . .	204	
Randsfjorden ( <i>Oppland</i> ) . . . . .	136	
Tyriifjorden ( <i>Buskerud</i> ) . . . . .	133	
Snåsavatnet ( <i>Nord-Trøndelag</i> ) . . . . .	118	
Tunnsjøen ( <i>Nord-Trøndelag</i> ) . . . . .	108	
Øyeren ( <i>Akershus, Østfold</i> ) . . . . .	92	
Limingen ( <i>Nord-Trøndelag</i> ) . . . . .	90	
Nisser ( <i>Telemark</i> ) . . . . .	80	
Blåsjø <sup>5</sup> ( <i>Aust-Agder, Rogaland</i> ) . . . . .	80	
<b>Largest glaciers</b>	<b>km<sup>2</sup></b>	
Jostedalbreen ( <i>Sogn og Fjordane</i> ) . . . . .	487	
Vestre Svartisen ( <i>Nordland</i> ) . . . . .	221	
Søndre Folgefonna ( <i>Hordaland</i> ) . . . . .	185	
Østre Svartisen ( <i>Nordland</i> ) . . . . .	148	
Blåmannsisen ( <i>Nordland</i> ) . . . . .	87	
Hardangerjøkulen ( <i>Hordaland</i> ) . . . . .	73	
Austfonna incl. Vegafonna ( <i>Nordaustl., Svalb.</i> ) . . . . .	8 492	
Olav V Land ( <i>Spitsbergen, Svalbard</i> ) . . . . .	*4 150	
<b>Other geographical information</b>		
<b>Longest fjords</b>	<b>km</b>	
Sognefjorden ( <i>Solund - Skjolden</i> ) . . . . .	204	
Hardangerfjorden ( <i>Bømlo - Odda</i> ) . . . . .	179	
Trondheimsfjorden ( <i>Agdenes - Steinkjer</i> ) . . . . .	126	
Porsangerfjorden ( <i>Sværholtklubben - Brennelv</i> ) . . . . .	123	
Storfjorden ( <i>Hareidlandet - Geiranger</i> ) . . . . .	110	
Nordfjord ( <i>Husevågøy - Loen</i> ) . . . . .	106	
Oslofjorden ( <i>Færder - Oslo</i> ) . . . . .	100	
Wjedefjorden ( <i>Spitsbergen, Svalbard</i> ) . . . . .	105	
Isfjorden ( <i>Spitsbergen, Svalbard</i> ) . . . . .	100	
<b>Longest rivers</b>	<b>km</b>	
Glomma . . . . .	600	
Pasvikelva . . . . .	360	
Numedalslågen . . . . .	352	
Gudbrandsdalslågen/Vorma . . . . .	351	
Tana . . . . .		348
Drammensvassdraget . . . . .		301
Skien vassdraget . . . . .		251
Otra . . . . .		245
Trysilleva <sup>6</sup> . . . . .		233
Alta . . . . .		229
Namsen . . . . .		228
Hallingdalselva/Snarumselva . . . . .		220
Arendalsvassdraget . . . . .		209
<b>Highest waterfalls</b>		<b>m</b>
<b>Total fall:</b>		
Kjelfossen ( <i>Aurland</i> ) . . . . .		840
Søndre Mardalsfoss ( <i>Nesset</i> ) . . . . .		705
Mongefossen ( <i>Rauma</i> ) . . . . .		700
Vedalsfossen ( <i>Eidfjord</i> ) . . . . .		650
Opo ( <i>Ullensvang</i> ) . . . . .		650
<b>Approximate vertical fall:</b>		
Tyssestrengene ( <i>Odda</i> ) . . . . .		300
Ringedalsfossen ( <i>Odda</i> ) . . . . .		300
Skykkjedalsfossen ( <i>Eidfjord</i> ) . . . . .		300
Vettifossen ( <i>Årdal</i> ) . . . . .		275
Austerkrøkfossen ( <i>Sørfold</i> ) . . . . .		256
Søndre Mardalsfoss ( <i>Nesset</i> ) . . . . .		250
<b>Highest mountains</b>		<b>m</b>
Galdhøpiggen ( <i>Lom</i> ) . . . . .		2 469
Glittertinden <sup>7</sup> ( <i>Lom</i> ) . . . . .		2 464
Store Skagastølstind ( <i>Luster, Årdal</i> ) . . . . .		2 403
Styggedalstind ( <i>Luster</i> ) . . . . .		2 387
Skarstind ( <i>Lom</i> ) . . . . .		2 373
<b>Some well-known mountains</b>		<b>m</b>
Cohkará ( <i>Porsanger</i> ) . . . . .		1 139
Fannaráki ( <i>Luster</i> ) . . . . .		2 068
Gausta ( <i>Tinn</i> ) . . . . .		1 881
Hallingskarvet ( <i>Hol, Ulvik</i> ) . . . . .		1 930
Høgevarde ( <i>Flå, Krødsherad, Sigdal</i> ) . . . . .		1 459
Hårteigen ( <i>Ullensvang</i> ) . . . . .		1 690
Jiekkværrí ( <i>Lyngen, Tromsø</i> ) . . . . .		1 833
Njunis ( <i>Målselv</i> ) . . . . .		1 717
Oksskolten ( <i>Hemnes</i> ) . . . . .		1 916
Rendalssøln ( <i>Rendalen</i> ) . . . . .		1 755
Romsdalshorn ( <i>Rauma</i> ) . . . . .		1 550
Rondslottet ( <i>Dovre, Folldal</i> ) . . . . .		2 178
Skogshorn ( <i>Hemsedal</i> ) . . . . .		1 728
Snøhetta ( <i>Dovre</i> ) . . . . .		2 286
Storsteinsfjellet ( <i>Narvik</i> ) . . . . .		1 893
Storsylen ( <i>Tydal</i> ) . . . . .		1 768
Suliskongen ( <i>Fauske</i> ) . . . . .		1 907
Store Trolltind ( <i>Rauma</i> ) . . . . .		1 788
Beerenberg ( <i>Jan Mayen</i> ) . . . . .		2 277
Newtontoppen ( <i>Spitsbergen, Svalbard</i> ) . . . . .		1 713
Periertoppen ( <i>Spitsbergen, Svalbard</i> ) . . . . .		1 712

<sup>1</sup>The area between the territorial limit and the coast. <sup>2</sup>The area within the baseline (replacing the area between the baseline and the coast). <sup>3</sup>The area between the baseline and the outer limit of the sea territory is 12 nautical miles. <sup>4</sup>Areas for regulated lakes are referring to highest regulated water level. <sup>5</sup>Artificial lake. Reservoir for the Ulla-Førre hydroelectric power plants. <sup>6</sup>Also 520 km in Sweden (Klarälven - Göta älv), making it the longest river in the Nordic countries. <sup>7</sup>Including glacier at summit.

# Ocean areas around Norway



- Agreed maritime boundary
- - - - Centre line
- · - · 200 mile zone boundary

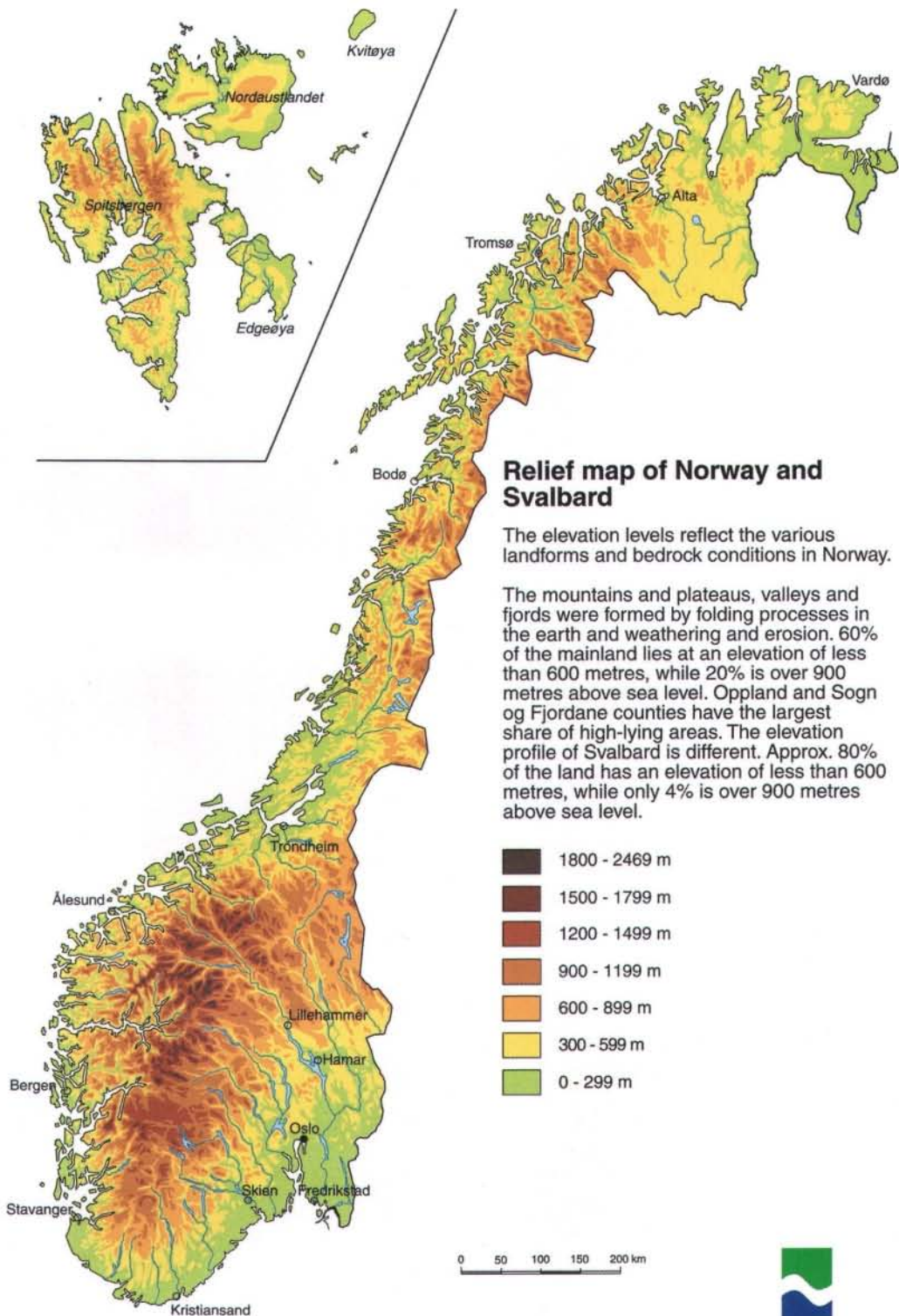
• Oil and gas installations on the Norwegian Continental Shelf

© Norwegian Mapping Authority



STATENS KARTVERK





### Relief map of Norway and Svalbard

The elevation levels reflect the various landforms and bedrock conditions in Norway.

The mountains and plateaus, valleys and fjords were formed by folding processes in the earth and weathering and erosion. 60% of the mainland lies at an elevation of less than 600 metres, while 20% is over 900 metres above sea level. Oppland and Sogn og Fjordane counties have the largest share of high-lying areas. The elevation profile of Svalbard is different. Approx. 80% of the land has an elevation of less than 600 metres, while only 4% is over 900 metres above sea level.

- 1800 - 2469 m
- 1500 - 1799 m
- 1200 - 1499 m
- 900 - 1199 m
- 600 - 899 m
- 300 - 599 m
- 0 - 299 m

0 50 100 150 200 km

Source: National atlas for Norway  
© Norwegian Mapping Authority



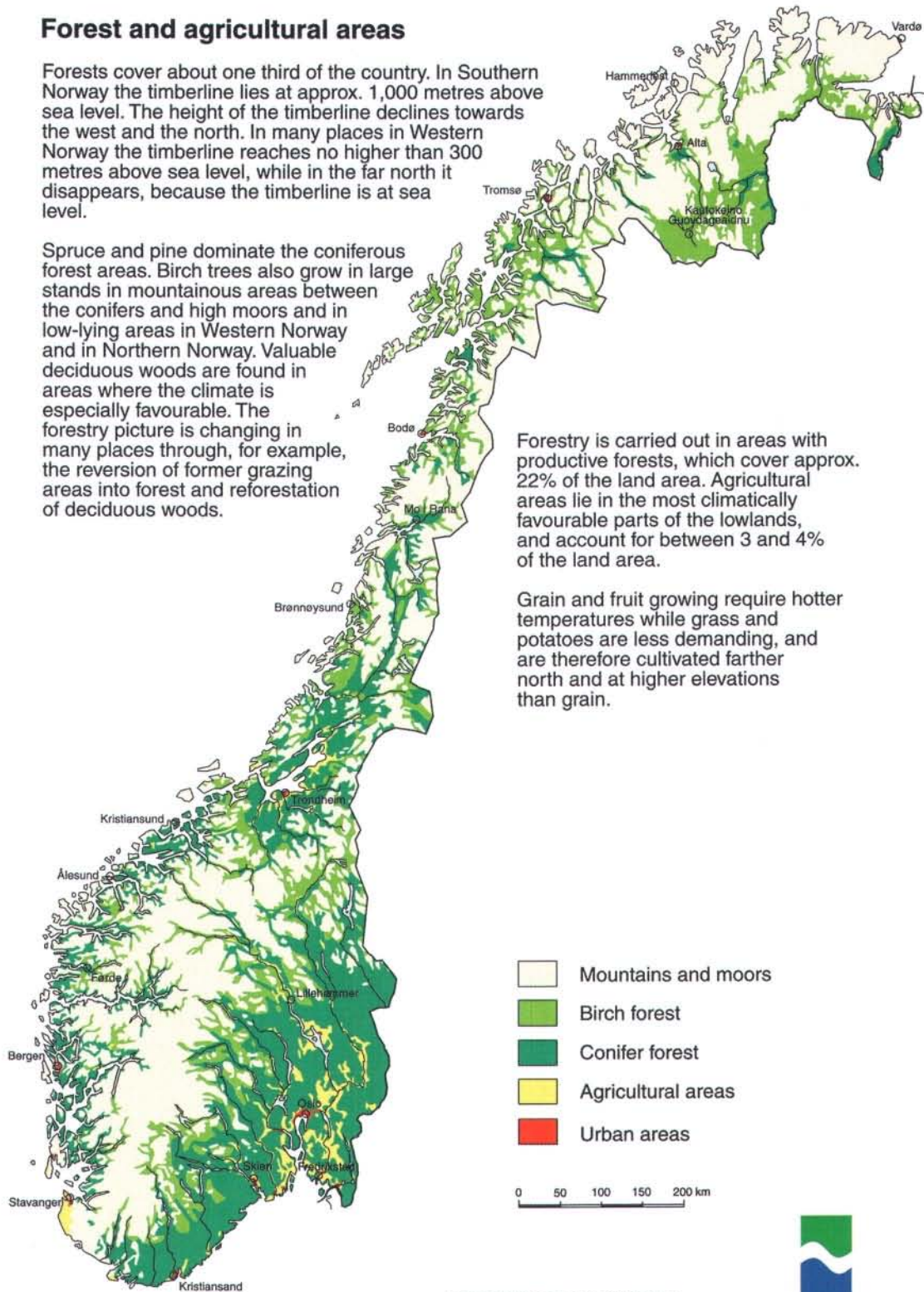
## Forest and agricultural areas

Forests cover about one third of the country. In Southern Norway the timberline lies at approx. 1,000 metres above sea level. The height of the timberline declines towards the west and the north. In many places in Western Norway the timberline reaches no higher than 300 metres above sea level, while in the far north it disappears, because the timberline is at sea level.

Spruce and pine dominate the coniferous forest areas. Birch trees also grow in large stands in mountainous areas between the conifers and high moors and in low-lying areas in Western Norway and in Northern Norway. Valuable deciduous woods are found in areas where the climate is especially favourable. The forestry picture is changing in many places through, for example, the reversion of former grazing areas into forest and reforestation of deciduous woods.

Forestry is carried out in areas with productive forests, which cover approx. 22% of the land area. Agricultural areas lie in the most climatically favourable parts of the lowlands, and account for between 3 and 4% of the land area.

Grain and fruit growing require hotter temperatures while grass and potatoes are less demanding, and are therefore cultivated farther north and at higher elevations than grain.



- Mountains and moors
- Birch forest
- Conifer forest
- Agricultural areas
- Urban areas

0 50 100 150 200 km

Source: National atlas for Norway  
© Norwegian Mapping Authority



STATENS KARTVERK



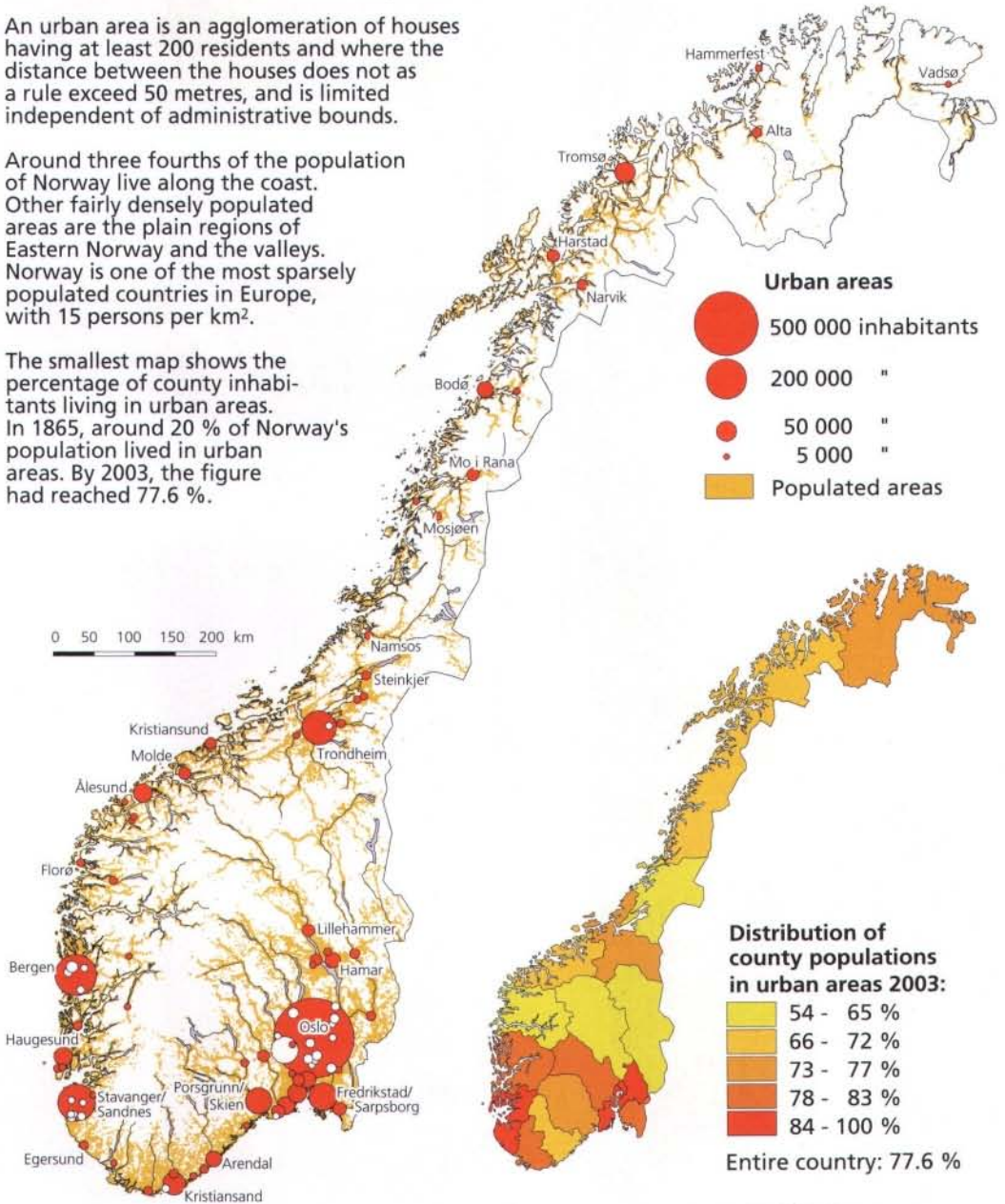
## Settlement

The map shows populated areas and the number of inhabitants in major urban areas as of 1 January 2003. Urban areas with 5 000 or more inhabitants are shown with circles on the map. Oslo, the largest urban area, has 794 356 inhabitants as of 1 January 2003.

An urban area is an agglomeration of houses having at least 200 residents and where the distance between the houses does not as a rule exceed 50 metres, and is limited independent of administrative bounds.

Around three fourths of the population of Norway live along the coast. Other fairly densely populated areas are the plain regions of Eastern Norway and the valleys. Norway is one of the most sparsely populated countries in Europe, with 15 persons per km<sup>2</sup>.

The smallest map shows the percentage of county inhabitants living in urban areas. In 1865, around 20 % of Norway's population lived in urban areas. By 2003, the figure had reached 77.6 %.



Data source: Statistics Norway  
Map data: Norwegian Mapping Authority

# Communications

The map shows roads, airports and the route of the Coastal Express service. A number of major cities and urban areas are also marked.



-  Highways
-  Railways
-  Coastal Express
-  Major airport
-  Small airport
-  Major cities and urban areas
-  Small cities and urban areas
-  Lakes and rivers



Source: National atlas for Norway  
© Norwegian Mapping Authority



STATENS KARTVERK

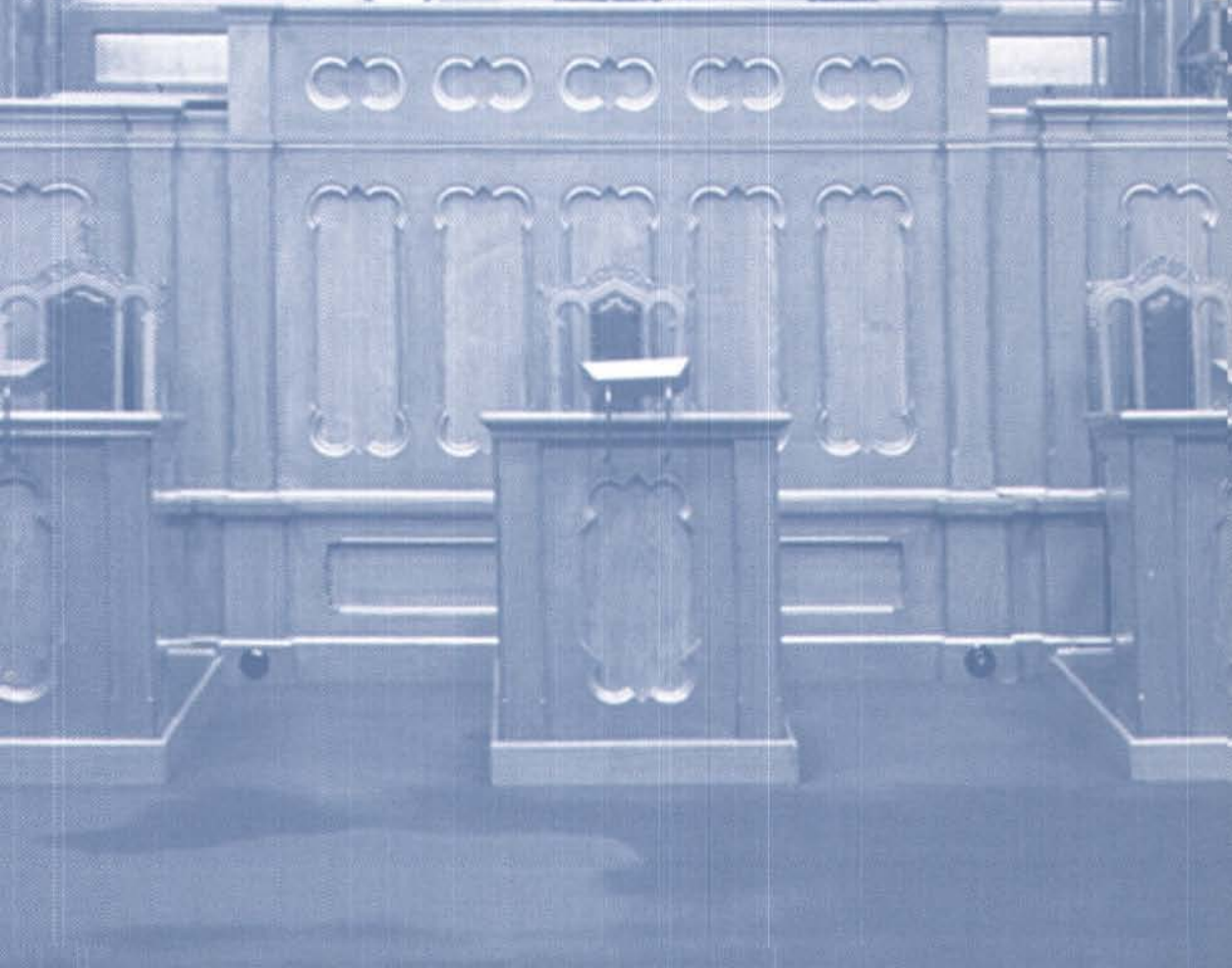
## County divisions in Norway

The map shows the county divisions in Norway as of 1 January 2002. Norway has a total of 19 counties. The name and location of county administrative centres are shown on the map. In addition the map shows division in economic regions. The economic regions (90 regions) consist of a total number of municipalities. The division is further documented in "Standard for økonomiske regioner", Official Statistics of Norway, NOS C 616.





## General subjects







## 2

## General civil, ecclesiastical and judicial divisions

	General civil				Ecclesiastical				Judicial					
	Coun- ties	Muni- cipal- ities, total	Urban muni- cipal- ities <sup>1</sup>	Rural muni- cipal- ities <sup>1</sup>	Dio- ceses	Dea- neries	Clerical districts	Par- ishes	Appe- late court districts	Appe- late court sub- districts	Primary court districts	Concilia- tion board districts	Police districts	Rural police districts
1875	20	514	58	456	6	83	441	909	.	.	136	530	..	412
1890	20	552	58	494	6	83	469	922	6	17	137	..	..	431
1900	20	594	59	535	6	83	482	957	5	17	123	609	38	444
1905	20	627	61	566	6	84	487	967	5	17	108	609	46	453
1910	20	657	61	596	6	84	498	978	4	16	104	637	47	462
1915	20	678	62	616	6	86	505	987	4	16	105	665	56	468
1920	20	703	63	640	6	88	514	997	4	15	110	668	61	474
1925	20	730	65	665	7	91	514	1 009	4	15	110	703	61	477
1930	20	746	65	681	7	91	517	1 019	4	15	110	754	60	477
1935	20	747	65	682	7	91	520	1 020	3	15	102	757	60	477
1940	20	747	65	682	7	91	523	1 017	5	16	101	759	57	477
1945	20	745	64	681	7	91	524	1 022	5	16	100	756	54	472
1950	20	744	64	680	8	91	533	1 025	5	16	100	756	55	468
1955	20	744	64	680	9	91	538	1 031	5	16	103	756	55	469
1960	20	732	62	670	9	91	556	1 044	5	16	106	741	55	460
1965	20	466	47	419	9	91	571	1 056	5	16	105	530	54	430
1970	20	451	47	404	10	91	594	1 081	5	16	104	465	53	404
1975	19	443	47	396	10	89	599	1 095	5	16	100	444	53	388
1980	19	454	47	407	10	89	608	1 110	5	15	99	455	53	377
1985	19	454	47	407	11	91	620	1 123	5	15	99	459	54	372
1990	19	448	46	402	11	96	624	1 135	5	15	98	453	54	371
1995	19	435	.	.	11	96	626	1 156	5	15	95	444	54	372
2000	19	435	.	.	11	102	625	1 312	6	16	87	438	54	361

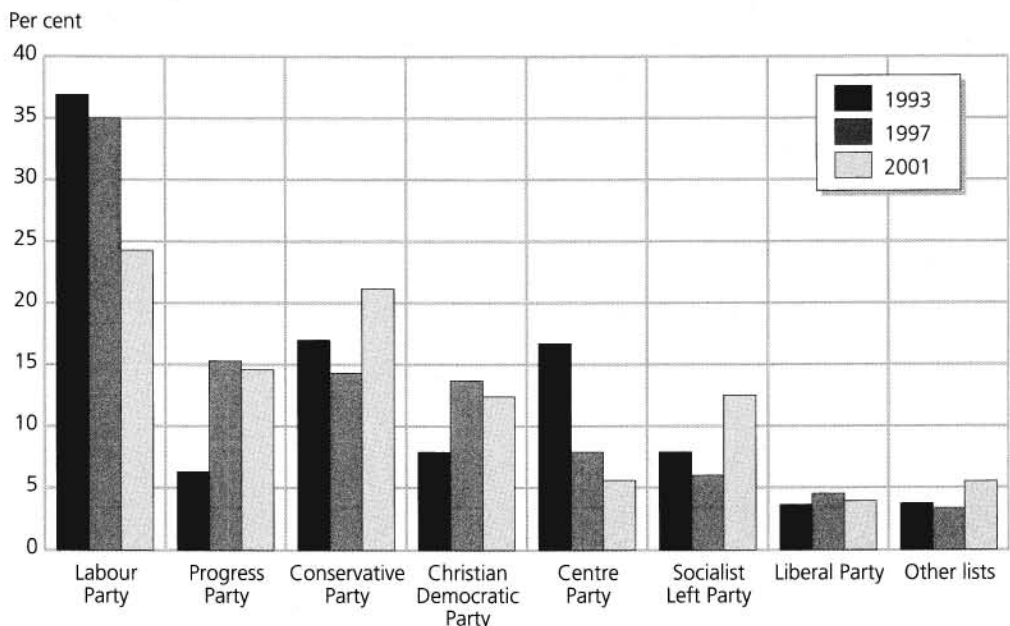
<sup>1</sup>The legal distinction between urban and rural municipalities was annulled in the new Local Government Act of 25 September 1992.

Source: NOS Historical Statistics, Statistics Norway, The Church of Norway National Council and the Ministry of Justice.

More information: <http://www.ssb.no/english/subjects/00/00/20/>

## 3

## Starting elections. Percentage of votes per party



Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/stortingsvalg\\_en/](http://www.ssb.no/stortingsvalg_en/)

4

Storting elections. Persons entitled to vote and votes cast<sup>1</sup>, by county

	Persons entitled to vote			Votes cast	P.c. voter turnout	Votes rejected	Valid votes
	Total	Males	Females				
1945	1 961 977	954 282	1 007 695	1 498 194	76.4	12 969	1 485 225
1949	2 159 065	1 046 685	1 112 380	1 770 897	82.0	15 531	1 758 366
1953	2 256 799	1 102 104	1 154 695	1 790 331	79.3	10 500	1 779 831
1957	2 298 376	1 125 896	1 172 480	1 800 155	78.3	9 027	1 791 128
1961	2 340 495	1 146 661	1 193 834	1 850 548	79.1	10 323	1 840 225
1965	2 406 866	1 179 405	1 227 461	2 056 091	85.4	8 697	2 047 394
1969	2 579 566	1 263 779	1 315 787	2 162 596	83.8	3 984	2 158 612
1973	2 686 676	1 315 999	1 370 677	2 155 734	80.2	3 530	2 152 204
1977	2 780 190	1 358 080	1 422 110	2 304 496	82.9	3 386	2 301 110
1981	3 003 093	1 466 108	1 536 985	2 462 142	82.0	3 387	2 458 755
1985	3 100 479	1 512 448	1 588 031	2 605 436	84.0	3 619	2 601 817
1989	3 190 311	1 556 416	1 633 895	2 653 173	83.2	5 569	2 647 604
1993	3 259 957	1 592 545	1 667 412	2 472 551	75.8	10 602	2 461 949
1997	3 311 190	1 622 935	1 688 255	2 593 669	78.3	9 508	2 584 161
2001	3 359 433	.	.	2 535 776	75.5	13 956	2 521 820
<b>2001</b>							
Østfold	191 485	.	.	141 769	74.0	1 040	140 729
Akershus	343 896	.	.	271 960	79.1	2 006	269 954
Oslo	382 354	.	.	290 374	75.9	1 414	288 960
Hedmark	145 193	.	.	107 538	74.1	857	106 681
Oppland	141 658	.	.	104 718	73.9	683	104 035
Buskerud	179 912	.	.	135 265	75.2	1 047	134 218
Vestfold	162 464	.	.	124 472	76.6	666	123 806
Telemark	125 774	.	.	92 626	73.6	489	92 137
Aust-Agder	76 436	.	.	56 233	73.6	259	55 974
Vest-Agder	113 967	.	.	85 800	75.3	323	85 477
Rogaland	269 371	.	.	207 605	77.1	670	206 935
Hordaland	324 690	.	.	252 693	77.8	1 214	251 479
Sogn og Fjordane	79 374	.	.	60 218	75.9	267	59 951
Møre og Romsdal	182 758	.	.	136 174	74.5	636	135 538
Sør-Trøndelag	199 189	.	.	149 415	75.0	816	148 599
Nord-Trøndelag	95 390	.	.	70 522	73.9	418	70 104
Nordland	178 977	.	.	129 492	72.4	412	129 080
Troms	113 043	.	.	81 774	72.3	468	81 306
Finnmark Finnmarku	53 502	.	.	37 128	69.4	271	36 857

<sup>1</sup>Votes cast are the sum of valid votes plus rejected votes.

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/stortingsvalg\\_en/](http://www.ssb.no/stortingsvalg_en/)

## 5

## Starting elections. Representatives, by party/electoral list and sex

Sex Party/electoral list	1961	1965	1969	1973	1977	1981	1985	1989	1993	1997	2001
<b>Both sexes</b>											
Total	150	150	150	155	155	155	157	165	165	165	165
Labour Party	74	68	74	62	76	66	71	63	67	65	43
Progress Party <sup>1</sup>	.	.	.	4	-	4	2	22	10	25	26
Conservative Party	29	31	29	29	41	53	50	37	28	23	38
Christian Democratic Party	15	13	14	20	22	15	16	14	13	25	22
Centre Party	16	18	20	21	12	11	12	11	32	11	10
Socialist Left Party <sup>2</sup>	2	2	-	16	2	4	6	17	13	9	23
Liberal Party	14	18	13	2	2	2	-	-	1	6	2
Red Electoral Alliance	.	.	.	-	-	-	-	-	1	-	-
Communist Party	.	.	.	.	-	-	-	-	-	-	-
The Liberal People's Party <sup>3</sup>	.	.	.	1	-	-	-	-	-	-	-
Future for Finnmark	.	.	.	.	.	.	.	1	.	.	-
Interpolitical People's Party	.	.	.	.	.	.	.	.	.	1	-
Coast Party	.	.	.	.	.	.	.	.	.	.	1
<b>Males</b>											
Total	137	138	136	131	118	115	103	106	100	105	105
Labour Party	63	57	63	50	56	44	41	31	34	33	23
Progress Party <sup>1</sup>	.	.	.	4	-	4	2	21	9	23	23
Conservative Party	28	30	27	24	29	40	35	26	20	16	26
Christian Democratic Party	15	13	13	19	19	14	12	9	8	14	14
Centre Party	15	18	20	18	11	9	10	8	18	7	4
Socialist Left Party <sup>2</sup>	2	2	-	13	1	2	3	10	9	6	12
Liberal Party	14	16	13	2	2	2	-	-	1	5	2
Red Electoral Alliance	.	.	.	-	-	-	-	-	1	-	-
Communist Party	.	.	.	.	-	-	-	-	-	-	-
The Liberal People's Party <sup>3</sup>	.	.	.	1	-	-	-	-	-	-	-
Future for Finnmark	.	.	.	.	.	.	.	1	.	.	-
Interpolitical People's Party	.	.	.	.	.	.	.	.	.	1	-
Coast Party	.	.	.	.	.	.	.	.	.	.	1
<b>Females</b>											
Total	13	12	14	24	37	40	54	59	65	60	60
Labour Party	11	9	11	12	20	22	30	32	33	32	20
Progress Party <sup>1</sup>	.	.	.	-	-	-	-	1	1	2	3
Conservative Party	1	1	2	5	12	13	15	11	8	7	12
Christian Democratic Party	-	-	1	1	3	1	4	5	5	11	8
Centre Party	1	-	-	3	1	2	2	3	14	4	6
Socialist Left Party <sup>2</sup>	-	-	-	3	1	2	3	7	4	3	11
Liberal Party	-	2	-	-	-	-	-	-	-	1	-
Red Electoral Alliance	.	.	.	-	-	-	-	-	-	-	-
Communist Party	.	.	.	.	-	-	-	-	-	-	-
The Liberal Peoples Party <sup>3</sup>	.	.	.	-	-	-	-	-	-	-	-
Future for Finnmark	.	.	.	.	.	.	.	.	.	-	-
Interpolitical People's Party	.	.	.	.	.	.	.	.	.	-	-
Coast Party	.	.	.	.	.	.	.	.	.	-	-

<sup>1</sup>Anders Lange's Party 1973-1977. <sup>2</sup>Socialist People's Party 1961-1969. Socialist Association for the Election in 1973. <sup>3</sup>The New People's Party 1973-1977. In 1989: The Liberals - European Party.

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/stortingvalg\\_en/](http://www.ssb.no/stortingvalg_en/)

## General subjects

# 6

## Storting elections. Valid votes, by party/electoral list

Party/electoral list	Votes				Per cent			
	1989	1993	1997	2001	1989	1993	1997	2001
<b>Total</b> . . . . .	<b>2 647 604</b>	<b>2 461 949</b>	<b>2 584 161</b>	<b>2 521 820</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Labour Party . . . . .	907 393	908 724	904 362	612 632	34.3	36.9	35.0	24.3
Progress Party . . . . .	345 185	154 497	395 376	369 236	13.0	6.3	15.3	14.6
Conservative Party . . . . .	588 682	419 373	370 441	534 852	22.2	17.0	14.3	21.2
Christian Democratic Party . . . . .	224 852	193 885	353 082	312 839	8.5	7.9	13.7	12.4
Centre Party . . . . .	171 269	412 187	204 824	140 287	6.5	16.7	7.9	5.6
Socialist Left Party . . . . .	266 782	194 633	155 307	316 397	10.1	7.9	6.0	12.5
Liberal Party . . . . .	84 740	88 985	115 077	98 486	3.2	3.6	4.5	3.9
Pensioners' Party . . . . .	7 863	25 835	16 031	17 940	0.3	1.0	0.6	0.7
Red Electoral Alliance <sup>1</sup> . . . . .	22 139	26 360	43 252	30 015	0.8	1.1	1.7	1.2
The Fatherland's Party . . . . .	.	11 694	3 805	2 353	.	0.5	0.1	0.1
The Greens . . . . .	10 136	3 054	5 884	3 785	0.4	0.1	0.2	0.2
Communist Party . . . . .	.	361	1 979	1 726	.	0.0	0.1	0.1
White Electoral Alliance <sup>2</sup> . . . . .	8 963	1 952	463	.	0.3	0.1	0.0	.
The Liberal People's Party <sup>3</sup> . . . . .	470	725	258	166	0.0	0.0	0.0	0.0
Interpolitical Coast and District Party <sup>5</sup> . . . . .	.	.	9 195	1 052	.	.	0.4	0.0
Coast Party . . . . .	.	.	.	44 010	.	.	.	1.7
Other lists <sup>4</sup> . . . . .	9 130	19 684	4 825	36 044	0.4	0.8	0.2	1.4

<sup>1</sup>1989: Environment and Solidarity. <sup>2</sup>New party 1997: Stop Immigration/Help the immigrants home. Before 1997: Stop Immigration. <sup>3</sup>In 1989: The Liberals - European Party. <sup>4</sup>1989: Future for Finnmark 8 817. <sup>5</sup>1997: Interpolitical People's Party.

**Source:** Election statistics, Statistics Norway. **More information:** [http://www.ssb.no/stortingvalg\\_en/](http://www.ssb.no/stortingvalg_en/)

## Starting Election 2001. Valid votes, by party/electoral list and county

	Total	Labour Party	Progress Party	Conservative Party	Christian Democratic Party	Centre Party	Socialist Left Party	Liberal Party
<b>The whole country . . .</b>	<b>2 521 820</b>	<b>612 632</b>	<b>369 236</b>	<b>534 852</b>	<b>312 839</b>	<b>140 287</b>	<b>316 397</b>	<b>98 486</b>
Østfold . . . . .	140 729	39 191	24 086	27 514	17 790	6 689	16 023	3 501
Akershus . . . . .	269 954	63 643	38 830	85 618	21 446	8 747	33 168	10 855
Oslo . . . . .	288 960	64 768	37 564	83 979	17 536	1 988	48 800	17 139
Hedmark . . . . .	106 681	40 125	11 814	13 522	8 259	9 660	14 567	2 255
Oppland . . . . .	104 035	37 903	11 189	13 245	10 418	12 604	11 613	3 445
Buskerud . . . . .	134 218	36 870	21 773	32 975	12 072	7 519	15 581	3 551
Vestfold . . . . .	123 806	26 763	23 122	31 524	13 612	4 112	14 308	3 507
Telemark . . . . .	92 137	27 039	16 305	13 449	12 116	4 476	13 335	2 598
Aust-Agder . . . . .	55 974	11 083	9 273	11 724	11 459	2 340	6 215	2 188
Vest-Agder . . . . .	85 477	14 303	9 173	19 813	22 372	3 097	8 924	3 001
Rogaland . . . . .	206 935	36 857	37 650	46 918	39 294	10 516	18 187	9 900
Hordaland . . . . .	251 479	49 390	41 582	54 504	39 333	9 701	27 051	11 838
Sogn og Fjordane . . . . .	59 951	13 453	5 989	7 660	9 743	10 615	7 055	3 230
Møre og Romsdal . . . . .	135 538	26 473	23 378	23 397	26 850	8 892	11 870	8 749
Sør-Trøndelag . . . . .	148 599	42 899	17 637	26 418	14 710	10 243	23 027	4 972
Nord-Trøndelag . . . . .	70 104	22 704	7 457	7 188	7 259	10 877	9 672	2 399
Nordland . . . . .	129 080	31 283	17 104	16 862	14 316	11 363	18 188	2 822
Troms . . . . .	81 306	18 008	11 442	12 739	9 925	5 266	12 007	1 915
Finnmark Finnmarku . . . . .	36 857	9 877	3 868	5 803	4 329	1 582	6 806	621
	The Pensioners' Party	Red Electoral Alliance	The Fatherland's Party	The Greens	Communist Party	Coast Party	The Political Party	Other lists
<b>The whole country . . .</b>	<b>17 940</b>	<b>30 015</b>	<b>2 353</b>	<b>3 785</b>	<b>1 726</b>	<b>44 010</b>	<b>19 457</b>	<b>17 805</b>
Østfold . . . . .	1 971	776	166	.	99	822	1 292	809
Akershus . . . . .	2 685	1 902	267	660	134	1 373	.	626
Oslo . . . . .	1 811	8 574	159	661	189	902	3 719	1 171
Hedmark . . . . .	3 550	405	108	111	179	833	860	433
Oppland . . . . .	1 023	514	96	191	69	.	864	861
Buskerud . . . . .	.	699	173	179	125	837	1 326	538
Vestfold . . . . .	1 093	683	109	387	38	703	1 353	2 492
Telemark . . . . .	349	675	103	.	44	515	706	427
Aust-Agder . . . . .	.	255	59	.	25	380	465	508
Vest-Agder . . . . .	.	329	53	196	41	682	568	2 925
Rogaland . . . . .	.	1 179	312	265	94	2 285	1 566	1 912
Hordaland . . . . .	1 189	9 246	284	308	175	3 108	2 312	1 458
Sogn og Fjordane . . . . .	.	249	40	.	.	1 249	404	264
Møre og Romsdal . . . . .	1 353	573	94	.	.	2 291	1 042	576
Sør-Trøndelag . . . . .	2 434	1 604	118	598	101	2 152	1 269	417
Nord-Trøndelag . . . . .	.	296	38	78	47	1 355	349	385
Nordland . . . . .	482	1 098	112	.	125	14 042	682	601
Troms . . . . .	.	656	35	117	101	8 124	491	480
Finnmark Finnmarku . . . . .	.	302	27	34	140	2 357	189	922

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/stortingsvalg\\_en/](http://www.ssb.no/stortingsvalg_en/).

Storting Election 2001. Valid votes, by party/electoral list and county. Per cent

	Total	Labour Party	Progress Party	Conservative Party	Christian Democratic Party	Centre Party	Socialist Left Party	Liberal Party
<b>The whole country . . . . .</b>	<b>100.0</b>	<b>24.3</b>	<b>14.6</b>	<b>21.2</b>	<b>12.4</b>	<b>5.6</b>	<b>12.5</b>	<b>3.9</b>
Østfold . . . . .	100.0	27.8	17.1	19.6	12.6	4.8	11.4	2.5
Akershus . . . . .	100.0	23.6	14.4	31.7	7.9	3.2	12.3	4.0
Oslo . . . . .	100.0	22.4	13.0	29.1	6.1	0.7	16.9	5.9
Hedmark . . . . .	100.0	37.6	11.1	12.7	7.7	9.1	13.7	2.1
Oppland . . . . .	100.0	36.4	10.8	12.7	10.0	12.1	11.2	3.3
Buskerud . . . . .	100.0	27.5	16.2	24.6	9.0	5.6	11.6	2.6
Vestfold . . . . .	100.0	21.6	18.7	25.5	11.0	3.3	11.6	2.8
Telemark . . . . .	100.0	29.3	17.7	14.6	13.1	4.9	14.5	2.8
Aust-Agder . . . . .	100.0	19.8	16.6	20.9	20.5	4.2	11.1	3.9
Vest-Agder . . . . .	100.0	16.7	10.7	23.2	26.2	3.6	10.4	3.5
Rogaland . . . . .	100.0	17.8	18.2	22.7	19.0	5.1	8.8	4.8
Hordaland . . . . .	100.0	19.6	16.5	21.7	15.6	3.9	10.8	4.7
Sogn og Fjordane . . . . .	100.0	22.4	10.0	12.8	16.3	17.7	11.8	5.4
Møre og Romsdal . . . . .	100.0	19.5	17.2	17.3	19.8	6.6	8.8	6.5
Sør-Trøndelag . . . . .	100.0	28.9	11.9	17.8	9.9	6.9	15.5	3.3
Nord-Trøndelag . . . . .	100.0	32.4	10.6	10.3	10.4	15.5	13.8	3.4
Nordland . . . . .	100.0	24.2	13.3	13.1	11.1	8.8	14.1	2.2
Troms . . . . .	100.0	22.1	14.1	15.7	12.2	6.5	14.8	2.4
Finnmark Finnmarku . . . . .	100.0	26.8	10.5	15.7	11.7	4.3	18.5	1.7
	The Pensioners' Party	Red Electoral Alliance	The Fatherland's Party	The Greens	Communist Party	Coast Party	The Political Party	Other lists
<b>The whole country . . . . .</b>	<b>0.7</b>	<b>1.2</b>	<b>0.1</b>	<b>0.2</b>	<b>0.1</b>	<b>1.7</b>	<b>0.8</b>	<b>0.7</b>
Østfold . . . . .	1.4	0.6	0.1	.	0.1	0.6	0.9	0.6
Akershus . . . . .	1.0	0.7	0.1	0.2	0.0	0.5	.	0.2
Oslo . . . . .	0.6	3.0	0.1	0.2	0.1	0.3	1.3	0.4
Hedmark . . . . .	3.3	0.4	0.1	0.1	0.2	0.8	0.8	0.4
Oppland . . . . .	1.0	0.5	0.1	0.2	0.1	.	0.8	0.8
Buskerud . . . . .	.	0.5	0.1	0.1	0.1	0.6	1.0	0.4
Vestfold . . . . .	0.9	0.6	0.1	0.3	0.0	0.6	1.1	2.0
Telemark . . . . .	0.4	0.7	0.1	.	0.0	0.6	0.8	0.5
Aust-Agder . . . . .	.	0.5	0.1	.	0.0	0.7	0.8	0.9
Vest-Agder . . . . .	.	0.4	0.1	0.2	0.0	0.8	0.7	3.4
Rogaland . . . . .	.	0.6	0.2	0.1	0.0	1.1	0.8	0.9
Hordaland . . . . .	0.5	3.7	0.1	0.1	0.1	1.2	0.9	0.6
Sogn og Fjordane . . . . .	.	0.4	0.1	.	.	2.1	0.7	0.4
Møre og Romsdal . . . . .	1.0	0.4	0.1	.	.	1.7	0.8	0.4
Sør-Trøndelag . . . . .	1.6	1.1	0.1	0.4	0.1	1.4	0.9	0.3
Nord-Trøndelag . . . . .	.	0.4	0.1	0.1	0.1	1.9	0.5	0.5
Nordland . . . . .	0.4	0.9	0.1	.	0.1	10.9	0.5	0.5
Troms . . . . .	.	0.8	0.0	0.1	0.1	10.0	0.6	0.6
Finnmark Finnmarku . . . . .	.	0.8	0.1	0.1	0.4	6.4	0.5	2.5

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/stortingsvalg\\_en/](http://www.ssb.no/stortingsvalg_en/)

## 9 Municipal council elections and county council elections. Data from the voting register. Persons entitled to vote and voter turnout, by county

	Persons entitled to vote			Votes <sup>1</sup>			P.c. voter turnout <sup>1</sup>
	Total	Males	Females	Total	In advance	Percentage in advance	
1991 .....	3 310 257	1 621 642	1 688 615	2 208 345	164 139	7.4	66.7
1995 .....	3 374 581	1 654 876	1 719 705	2 166 469	178 881	8.3	64.2
1999 .....	3 439 636	1 684 618	1 755 018	2 122 905	331 929	15.6	61.7
2003 .....	3 506 318	.	.	2 079 788	249 022	12.0	59.3
<b>2003</b>							
Østfold .....	200 286	.	.	111 661	9 826	8.8	55.8
Akershus .....	365 953	.	.	223 528	24 626	11.0	61.1
Oslo .....	419 462	.	.	261 097	39 883	15.3	62.2
Hedmark .....	148 523	.	.	84 417	9 134	10.8	56.8
Oppland .....	143 935	.	.	81 861	8 823	10.8	56.9
Buskerud .....	187 919	.	.	108 959	12 055	11.1	58.0
Vestfold .....	169 431	.	.	103 196	11 764	11.4	60.9
Telemark .....	129 049	.	.	73 425	7 774	10.6	56.9
Aust-Agder .....	78 937	.	.	45 928	6 136	13.4	58.2
Vest-Agder .....	119 948	.	.	73 099	8 497	11.6	60.9
Rogaland .....	286 085	.	.	171 911	16 861	9.8	60.1
Hordaland .....	335 265	.	.	207 804	30 376	14.6	62.0
Sogn og Fjordane .....	80 405	.	.	49 689	5 679	11.4	61.8
Møre og Romsdal .....	186 368	.	.	108 371	11 696	10.8	58.1
Sør-Trøndelag .....	205 940	.	.	121 579	14 768	12.1	59.0
Nord-Trøndelag .....	96 735	.	.	57 576	6 332	11.0	59.5
Nordland .....	181 062	.	.	100 675	13 418	13.3	55.6
Troms .....	115 990	.	.	64 314	7 387	11.5	55.4
Finnmark Finnmarku .....	55 025	.	.	30 698	3 987	13.0	55.8

<sup>1</sup>Calculated on marks in the voting register. Common to both elections. At the same time as the ordinary local election took place there was a direct election of some urban neighbourhood committees in Oslo in 1999.

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/kommvalg\\_en/](http://www.ssb.no/kommvalg_en/).

## 10 Municipal council elections and county council elections. Votes cast, valid votes and voter turnout, by county

	Municipal council elections			County council elections <sup>2</sup>		
	Votes cast	P.c. voter turnout	Valid votes	Votes cast <sup>1</sup>	P.c. voter turnout	Valid votes
1991 .....	2 183 736	66.0	2 174 535	2 112 141	63.8	2 104 134
1995 .....	2 119 680	62.8	2 111 021	2 014 154	59.7	2 006 799
1999 .....	2 079 117	60.4	2 067 417	1 952 443	56.8	1 941 236
2003 .....	2 069 673	59.0	2 052 804	1 950 005	55.6	1 928 300
<b>2003</b>						
Østfold .....	111 341	55.6	109 872	100 060	50.0	97 321
Akershus .....	222 553	60.8	220 639	210 634	57.6	208 155
Oslo .....	260 796	62.2	259 181	260 796	62.2	259 181
Hedmark .....	83 417	56.2	82 602	76 885	51.8	75 730
Oppland .....	81 615	56.7	80 800	76 294	53.0	75 427
Buskerud .....	108 171	57.6	107 176	100 781	53.6	99 032
Vestfold .....	102 504	60.5	101 399	96 870	57.2	95 742
Telemark .....	73 694	57.1	73 158	70 652	54.7	69 922
Aust-Agder .....	45 773	58.0	45 431	41 297	52.3	40 859
Vest-Agder .....	72 364	60.3	71 972	66 378	55.3	65 778
Rogaland .....	170 905	59.7	169 683	162 994	57.0	161 604
Hordaland .....	208 442	62.2	206 268	195 842	58.4	193 515
Sogn og Fjordane .....	49 435	61.5	49 112	47 276	58.8	46 979
Møre og Romsdal .....	107 518	57.7	106 944	99 793	53.5	98 924
Sør-Trøndelag .....	120 231	58.4	119 189	113 807	55.3	112 424
Nord-Trøndelag .....	57 362	59.3	56 931	54 047	55.9	53 532
Nordland .....	99 652	55.0	99 184	89 043	49.2	88 261
Troms .....	63 539	54.8	63 151	58 682	50.6	58 091
Finnmark Finnmarku .....	30 361	55.2	30 112	27 874	50.7	27 823

<sup>1</sup>Votes cast are sum of valid votes plus rejected votes. <sup>2</sup>Figures for Oslo refer to municipal council elections.

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/kommvalg\\_en/](http://www.ssb.no/kommvalg_en/).



	Votes, total	Labour Party	Progress Party	Conservative Party	Christian Democratic Party	Centre Party	Socialist Left Party	Liberal Party	
1991	2 174 535	655 716	141 524	467 483	169 763	250 367	251 333	80 587	
1995	2 111 021	644 573	221 493	427 242	173 296	244 326	126 127	103 928	
1999	2 067 417	592 281	249 753	442 284	193 265	171 080	162 054	90 009	
2003	2 052 804	563 583	337 595	372 427	131 605	162 557	254 269	79 002	
<b>2003</b>									
Østfold	109 872	34 604	20 739	15 729	7 740	8 628	11 486	2 137	
Akershus	220 639	57 447	38 905	55 625	8 406	10 281	29 195	9 481	
Oslo	259 181	65 282	42 693	64 792	7 661	-	52 627	10 792	
Hedmark	82 602	33 951	8 284	6 953	1 925	10 878	9 782	2 134	
Oppland	80 800	32 780	7 301	7 514	3 127	14 735	7 754	2 632	
Buskerud	107 176	32 012	18 279	24 810	4 348	7 493	11 160	3 751	
Vestfold	101 399	23 732	24 849	17 651	5 206	4 843	9 751	2 675	
Telemark	73 158	24 933	14 681	7 080	5 821	6 296	8 831	2 674	
Aust-Agder	45 431	9 926	7 654	8 218	5 620	4 403	4 736	2 249	
Vest-Agder	71 972	12 938	11 568	13 018	13 687	4 270	7 714	3 340	
Rogaland	169 683	33 063	37 768	35 919	21 351	12 293	14 166	6 606	
Hordaland	206 268	48 955	37 228	43 410	16 404	12 468	19 897	6 988	
Sogn og Fjordane	49 112	14 811	3 433	5 830	3 567	10 677	4 513	4 429	
Møre og Romsdal	106 944	21 693	20 266	18 720	11 561	13 417	8 086	6 163	
Sør-Trøndelag	119 189	36 296	12 792	19 691	5 383	11 109	17 259	3 801	
Nord-Trøndelag	56 931	19 011	5 088	4 759	2 487	12 457	8 195	3 562	
Nordland	99 184	30 791	13 514	11 813	3 424	10 716	15 159	3 067	
Troms	63 151	18 953	10 248	7 252	3 172	5 395	9 624	1 748	
Finnmark Finnmarku...	30 112	12 405	2 305	3 643	715	2 198	4 334	773	
		The Pensioners' Party	Red Electoral Alliance	The Fatherland's Party	The Greens	Communist Party	Joint lists	Local lists	Other lists
1991	30 749	32 841	1 600	4 821	994	9 922	59 788	17 047	
1995	19 939	32 441	1 360	5 733	1 000	9 882	91 495	8 186	
1999	18 419	40 788	227	5 201	1 010	14 413	76 957	9 676	
2003	26 855	32 165	.	3 529	1 132	11 858	67 365	8 862	
<b>2003</b>									
Østfold	3 010	1 353	.	655	63	.	3 308	420	
Akershus	4 469	2 347	.	195	.	.	4 146	142	
Oslo	2 245	8 075	.	.	196	2 092	2 035	691	
Hedmark	1 610	137	.	.	267	1 837	4 763	81	
Oppland	369	972	.	95	.	308	3 170	43	
Buskerud	.	1 175	.	.	119	71	3 726	232	
Vestfold	1 165	1 186	.	204	.	2 094	8 043	.	
Telemark	181	1 014	.	.	.	.	1 602	45	
Aust-Agder	915	543	.	.	.	.	1 065	102	
Vest-Agder	591	299	.	1 008	.	95	1 420	2 024	
Rogaland	3 924	1 239	.	140	.	.	2 881	333	
Hordaland	4 530	7 657	.	.	149	.	7 897	685	
Sogn og Fjordane	.	423	.	.	.	344	1 071	14	
Møre og Romsdal	275	279	.	.	.	535	5 571	378	
Sør-Trøndelag	3 499	1 917	.	1 199	147	2 210	2 930	956	
Nord-Trøndelag	.	192	.	.	.	403	542	235	
Nordland	72	1 840	.	33	.	983	6 526	1 246	
Troms	.	936	.	.	10	886	4 132	795	
Finnmark Finnmarku...	.	581	.	.	181	.	2 190	787	

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/kommvalg\\_en/](http://www.ssb.no/kommvalg_en/)

## Municipal council elections. Representatives, by party/electoral list and county

	Representatives		Labour Party		Progress Party		Conservative Party		Christian Democratic Party		Centre Party		Socialist Left Party	
	Total	Fe-males	Total	Fe-males	Total	Fe-males	Total	Fe-males	Total	Fe-males	Total	Fe-males	Total	Fe-males
1991 .....	13 073	3 729	4 222	1 305	502	65	2 198	566	1 092	325	2 248	536	1 275	566
1995 .....	12 663	4 143	4 092	1 474	695	121	1 964	545	1 096	361	2 450	797	632	307
1999 .....	12 253	4 174	3 804	1 456	989	201	2 086	637	1 200	409	1 798	601	685	334
2003 .....	11 138	3 990	3 238	1 263	1 459	372	1 553	486	808	273	1 609	563	1 054	539
<b>2003</b>														
Østfold .....	524	190	149	55	93	22	78	29	50	18	77	30	46	24
Akershus .....	758	303	223	98	139	46	159	62	33	11	51	18	99	53
Oslo .....	59	26	15	7	10	4	15	5	2	2	.	.	12	6
Hedmark .....	552	204	234	91	46	10	42	18	10	2	96	33	60	30
Oppland .....	644	253	251	101	44	12	52	18	21	6	155	63	50	27
Buskerud .....	603	207	186	67	93	23	122	40	24	8	67	25	53	23
Vestfold .....	422	173	109	47	97	38	78	30	22	7	30	12	38	20
Telemark .....	498	175	170	57	74	21	46	13	44	14	73	25	53	28
Aust-Agder .....	353	113	82	29	40	6	62	18	50	20	55	12	29	15
Vest-Agder .....	401	128	80	30	60	12	64	20	80	25	37	10	27	13
Rogaland .....	755	234	147	54	136	38	138	37	116	31	94	24	49	22
Hordaland .....	871	287	212	84	140	30	134	35	86	31	108	37	56	30
Sogn og Fjordane ..	592	208	171	61	34	5	74	21	45	20	139	49	51	27
Møre og Romsdal ..	974	335	198	80	161	37	171	46	101	33	149	56	61	32
Sør-Trøndelag .....	675	239	203	76	58	12	86	25	38	16	115	39	68	34
Nord-Trøndelag .....	574	205	191	69	39	7	42	12	22	8	132	49	70	37
Nordland .....	983	374	295	125	109	28	103	31	30	10	133	45	123	62
Troms .....	531	202	162	67	64	17	45	14	29	10	67	25	58	34
Finnmark Finnmarku	369	134	160	65	22	4	42	12	5	1	31	11	51	22
	Liberal Party		The Pensioners' Party		Red Electoral Alliance		The Greens		Joint lists		Local lists		Other lists <sup>1</sup>	
	Total	Fe-males	Total	Fe-males	Total	Fe-males	Total	Fe-males	Total	Fe-males	Total	Fe-males	Total	Fe-males
1991 .....	474	149	78	12	57	16	7	1	168	48	651	115	101	25
1995 .....	621	245	50	12	63	23	8	3	163	58	791	190	38	7
1999 .....	522	213	33	8	68	24	7	3	193	58	767	207	101	25
2003 .....	431	171	53	13	57	21	7	3	135	47	604	202	130	37
<b>2003</b>														
Østfold .....	9	2	6	2	4	2	3	2	.	.	8	3	1	1
Akershus .....	27	9	11	1	1	-	1	-	.	.	14	5	-	-
Oslo .....	3	1	-	-	2	1	.	.	.	.	-	-	-	-
Hedmark .....	10	5	8	1	-	-	-	-	18	8	26	6	2	-
Oppland .....	17	7	2	-	3	2	-	-	3	-	46	17	-	-
Buskerud .....	23	9	.	.	3	2	.	.	2	1	29	9	1	-
Vestfold .....	9	4	3	1	3	1	-	-	8	3	25	10	.	.
Telemark .....	13	6	-	-	4	1	.	.	.	.	21	10	-	-
Aust-Agder .....	15	7	2	1	3	1	.	.	.	.	15	4	-	-
Vest-Agder .....	19	8	1	-	-	-	2	1	4	1	23	8	4	-
Rogaland .....	23	11	7	2	1	1	-	-	.	.	29	9	15	5
Hordaland .....	39	15	3	-	10	4	.	.	.	.	77	20	6	1
Sogn og Fjordane ..	54	19	.	.	4	-	.	.	5	2	15	4	-	-
Møre og Romsdal ..	61	27	1	-	-	-	.	.	14	5	54	18	3	1
Sør-Trøndelag .....	25	11	8	4	2	1	1	-	27	7	39	13	5	1
Nord-Trøndelag .....	40	11	.	.	-	-	-	-	17	5	12	3	9	4
Nordland .....	26	10	1	1	12	4	-	-	21	8	90	38	40	12
Troms .....	11	5	.	.	2	-	.	.	16	7	55	18	22	5
Finnmark Finnmarku	7	4	.	.	3	1	.	.	.	.	26	7	22	7

<sup>1</sup>The Fatherland's Party: 1991 = 1, 1995 = 0, 1999 = 0. Communist Party: 1991 = 3, 1995 = 3, 1999 = 3, 2003 = 3.

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/kommvalg\\_en/](http://www.ssb.no/kommvalg_en/)

## County council elections. Valid votes, by party/electoral list and county

	Votes, total	Labour Party	Progress Party	Conservative Party	Christian Democratic Party	Centre Party	Socialist Left Party	Liberal Party	
1995	2 006 799	627 546	241 814	399 804	170 605	235 264	123 164	94 571	
1999	1 941 236	547 259	261 049	412 758	195 459	164 627	165 511	81 094	
2003	1 928 300	520 558	346 020	344 171	132 540	155 137	251 551	71 026	
<b>2003</b>									
Østfold	97 321	30 828	20 216	14 052	7 469	7 127	10 993	1 808	
Akershus	208 155	53 606	38 734	53 286	8 709	9 118	28 393	8 122	
Oslo <sup>1</sup>	259 181	65 282	42 693	64 792	7 661	.	52 627	10 792	
Hedmark	75 730	30 120	8 884	7 097	2 385	10 703	9 896	2 261	
Oppland	75 427	30 574	9 179	6 932	3 241	12 602	8 330	2 189	
Buskerud	99 032	30 329	18 802	22 110	4 444	7 203	10 919	2 970	
Vestfold	95 742	21 590	24 228	17 568	5 493	4 581	11 002	2 392	
Telemark	69 922	24 097	14 826	6 817	5 485	5 888	9 219	2 098	
Aust-Agder	40 859	8 979	8 020	6 722	5 817	3 153	4 820	1 762	
Vest-Agder	65 778	11 654	11 574	11 517	13 830	3 891	6 981	2 483	
Rogaland	161 604	30 064	37 533	33 478	19 567	11 954	14 482	6 177	
Hordaland	193 515	44 690	41 699	36 922	16 615	12 516	21 541	6 649	
Sogn og Fjordane	46 979	11 926	9 972	4 534	3 343	13 519	3 836	4 810	
Møre og Romsdal	98 924	19 221	20 476	15 814	10 652	10 843	7 727	5 578	
Sør-Trøndelag	112 424	34 583	13 385	18 198	5 666	11 850	16 779	3 418	
Nord-Trøndelag	53 532	18 706	5 517	4 132	2 563	12 010	7 252	2 568	
Nordland	88 261	27 423	13 843	9 969	4 061	9 684	14 166	2 671	
Troms	58 091	15 699	9 390	6 659	4 509	7 174	8 451	1 630	
Finnmark Finnmarku	27 823	11 187	3 049	3 572	1 030	1 321	4 137	648	
		The Pensioners' Party	Red Electoral Alliance	The Greens	Communist Party	The Fatherland's Party	Coast Party	Sami People's List	Other lists
1995	30 137	34 054	8 848	2 072	3 644	.	.	982	34 294
1999	24 003	41 469	7 612	2 263	1 296	4 530	.	1 141	31 165
2003	32 282	29 651	4 747	1 430	.	11 038	.	1 300	26 849
<b>2003</b>									
Østfold	2 420	1 480	.	.	.	304	.	.	624
Akershus	4 767	.	.	.	.	485	.	.	2 935
Oslo <sup>1</sup>	2 245	8 075	.	196	.	.	.	.	4 818
Hedmark	3 461	555	.	0	.	182	.	.	186
Oppland	1 054	775	308	0	.	147	.	.	96
Buskerud	.	1 047	453	231	.	224	.	.	300
Vestfold	1 643	2 105	518	.	.	235	.	.	4 387
Telemark	.	1 031	.	.	.	140	.	.	321
Aust-Agder	1 033	341	.	.	.	82	.	.	130
Vest-Agder	652	.	.	123	.	181	.	.	2 892
Rogaland	4 740	1 453	441	.	.	625	.	.	1 090
Hordaland	4 092	5 312	902	264	.	1 196	.	.	1 117
Sogn og Fjordane	.	707	.	.	.	272	.	.	60
Møre og Romsdal	1 299	577	203	.	.	623	.	.	5 911
Sør-Trøndelag	3 835	2 161	1 033	253	.	447	.	.	816
Nord-Trøndelag	.	347	165	.	.	228	.	.	44
Nordland	1 041	1 873	362	.	.	3 014	.	.	154
Troms	.	1 307	362	150	.	1 792	.	.	968
Finnmark Finnmarku	.	505	.	213	.	861	1 300	.	.

<sup>1</sup>Figures for Oslo refer to municipal council elections, also included in Total.

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/kommvalg\\_en/](http://www.ssb.no/kommvalg_en/)

## 14

## County council elections. Representatives, by party/electoral list and county

	Representatives		Labour Party		Progress Party		Conservative Party		Christian Democratic Party		Centre Party			
	Total	Females	Repr.	Females	Repr.	Females	Repr.	Females	Repr.	Females	Repr.	Females		
1995 .....	953	393	308	138	103	28	179	71	86	37	133	59		
1999 .....	939	393	278	134	120	32	185	75	102	40	95	45		
2003 .....	787	336	223	109	137	37	128	56	59	25	80	36		
<b>2003</b>														
Østfold .....	35	15	11	5	8	2	5	4	3	1	3	1		
Akershus .....	43	21	11	6	8	2	11	5	2	1	2	1		
Oslo <sup>1</sup> .....	59	26	15	7	10	4	15	5	2	2	.	.		
Hedmark .....	33	14	13	6	4	1	3	1	1	-	5	3		
Oppland .....	37	19	15	8	5	1	4	3	2	1	6	3		
Buskerud .....	43	18	14	7	8	2	10	4	2	1	3	2		
Vestfold .....	39	13	9	5	10	3	7	2	2	-	2	-		
Telemark .....	41	16	14	6	9	2	4	2	3	1	4	2		
Aust-Agder .....	35	13	8	4	7	2	6	2	5	2	3	1		
Vest-Agder .....	35	15	7	4	6	3	6	2	8	3	2	1		
Rogaland .....	47	21	9	5	11	3	10	6	6	2	4	1		
Hordaland .....	57	24	13	6	13	2	11	6	5	2	4	2		
Sogn og Fjordane .....	39	18	10	4	3	1	4	2	3	2	12	5		
Møre og Romsdal .....	47	21	9	5	10	3	8	3	5	2	5	3		
Sør-Trøndelag .....	37	15	12	6	4	1	6	2	2	1	4	2		
Nord-Trøndelag .....	35	15	12	5	3	-	3	1	2	1	8	4		
Nordland .....	53	22	17	8	8	2	6	3	2	1	6	3		
Troms .....	37	14	10	5	6	2	4	1	3	1	5	2		
Finnmark Finnmarku .....	35	16	14	7	4	1	5	2	1	1	2	-		
			Socialist Left Party		Liberal Party		The Pensioners' Party		Red Electoral Alliance		The Greens		Other lists	
			Repr.	Females	Repr.	Females	Repr.	Females	Repr.	Females	Repr.	Females	Repr.	Females
1995 .....	58	32	48	19	14	2	10	3	-	-	14	4		
1999 .....	79	37	41	17	7	-	13	6	1	-	18	7		
2003 .....	102	51	30	16	8	2	8	2	-	-	12	2		
<b>2003</b>														
Østfold .....	4	2	-	-	1	-	-	-	.	.	-	-		
Akershus .....	6	3	2	2	1	1	.	.	.	.	-	-		
Oslo <sup>1</sup> .....	12	6	3	1	-	-	2	1	.	.	-	-		
Hedmark .....	4	2	1	1	2	-	-	-	.	.	-	-		
Oppland .....	4	2	1	1	-	-	-	-	-	-	-	-		
Buskerud .....	5	2	1	-	.	.	-	-	-	-	-	-		
Vestfold .....	5	2	1	1	-	-	1	-	-	-	2	-		
Telemark .....	6	3	1	-	.	.	-	-	.	.	-	-		
Aust-Agder .....	4	2	1	-	1	-	-	-	-	-	-	-		
Vest-Agder .....	4	2	1	-	-	-	.	.	.	.	1	-		
Rogaland .....	4	3	2	1	1	-	-	-	-	-	-	-		
Hordaland .....	6	3	2	1	1	1	2	1	-	-	-	-		
Sogn og Fjordane .....	3	2	4	2	.	.	-	-	.	.	-	-		
Møre og Romsdal .....	4	2	3	2	-	-	-	-	-	-	3	1		
Sør-Trøndelag .....	6	2	1	1	1	-	1	-	-	-	-	-		
Nord-Trøndelag .....	5	3	2	1	.	.	-	-	-	-	-	-		
Nordland .....	9	4	2	1	-	-	1	-	-	-	2	-		
Troms .....	6	3	1	-	.	.	1	-	-	-	1	-		
Finnmark Finnmarku .....	5	3	1	1	.	.	-	-	.	.	3	1		

<sup>1</sup>Figures for Oslo refer to municipal council elections, also included in Total.

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/kommvalg\\_en/](http://www.ssb.no/kommvalg_en/)

## General subjects

# 15 Referendums. Persons entitled to vote, voter turnout and referendum results, by county

	1905			1905			1919	
	Dissolution of the union with Sweden			Prins Carl of Denmark for king of Norway			Introduction of prohibition	
	Persons entitled to vote	Percentage voter turnout	Number of no-votes	Persons entitled to vote	Percentage voter turnout	Percentage yes-votes	Persons entitled to vote	Percentage yes-votes
<b>The whole country . . . . .</b>	<b>435 376</b>	<b>85.4</b>	<b>184</b>	<b>439 718</b>	<b>75.3</b>	<b>78.9</b>	<b>1 198 522</b>	<b>61.6</b>
Østfold . . . . .	25 095	89.5	10	25 281	83.1	88.1	..	65.4
Akershus . . . . .	23 502	89.2	8	23 684	82.0	85.9	..	33.7
Oslo . . . . .	38 395	84.3	40	39 927	75.3	80.1	..	21.0
Hedmark . . . . .	24 940	92.9	3	25 034	80.4	76.8	..	49.2
Oppland . . . . .	23 724	92.1	15	23 779	81.3	88.3	..	59.4
Buskerud . . . . .	22 760	87.8	3	22 912	81.4	89.0	..	42.4
Vestfold . . . . .	20 552	79.2	5	20 829	76.4	93.4	..	49.9
Telemark . . . . .	19 553	89.9	16	19 886	78.0	58.9	..	72.6
Aust-Agder . . . . .	15 274	75.9	6	15 909	66.6	76.1	..	76.3
Vest-Agder . . . . .	16 439	83.0	9	15 964	73.8	59.6	..	77.6
Rogaland . . . . .	24 278	88.0	8	24 391	76.6	79.6	..	82.1
Hordaland . . . . .	27 121	88.7	7	27 296	77.1	77.8	..	80.8
Bergen . . . . .	13 184	86.9	3	13 372	79.7	70.2	..	45.3
Sogn og Fjordane . . . . .	18 190	92.5	3	18 278	79.0	80.4	..	79.2
Møre og Romsdal . . . . .	28 308	91.4	4	28 467	73.7	79.6	..	88.0
Sør-Trøndelag . . . . .	27 402	81.8	11	27 666	70.7	73.8	..	70.0
Nord-Trøndelag . . . . .	17 120	83.8	9	17 165	67.7	63.3	..	77.8
Nordland . . . . .	28 949	74.3	7	29 117	65.2	83.8	..	73.2
Troms . . . . .	14 438	69.4	1	14 570	62.1	72.0	..	74.1
Finnmark Finnmarku . . . . .	6 152	67.8	16	6 191	61.8	76.2	..	66.9
	1926		1972			1994		
	Continuation of prohibition		Advisory referendum on Norway's Accession to the EC			Advisory referendum on Norwegian membership in the EU		
	Persons entitled to vote	Percentage yes-votes	Persons entitled to vote	Percentage voter turnout	Percentage no-votes	Persons entitled to vote	Percentage voter turnout	Percentage no-votes
<b>The whole country . . . . .</b>	<b>1 482 724</b>	<b>44.3</b>	<b>2 645 349</b>	<b>79.2</b>	<b>53.5</b>	<b>3 266 064</b>	<b>89.0</b>	<b>52.2</b>
Østfold . . . . .	83 534	42.8	151 837	79.7	51.5	185 441	88.2	46.5
Akershus . . . . .	113 762	17.1	217 851	83.1	43.2	322 029	91.1	36.2
Oslo . . . . .	161 673	13.0	356 153	81.9	33.5	360 340	88.1	33.4
Hedmark . . . . .	79 686	24.0	124 960	80.0	55.6	146 468	88.7	57.3
Oppland . . . . .	73 544	39.9	120 082	78.6	60.1	142 911	88.5	55.9
Buskerud . . . . .	76 246	26.4	139 999	79.2	46.1	174 271	88.7	42.8
Vestfold . . . . .	69 068	28.3	119 780	79.0	43.3	155 338	89.0	43.0
Telemark . . . . .	69 463	53.4	108 485	77.7	61.6	125 401	87.9	57.8
Aust-Agder . . . . .	41 452	66.0	55 276	74.3	54.4	73 841	88.0	55.6
Vest-Agder . . . . .	45 013	69.0	81 707	78.7	57.1	108 226	89.0	54.4
Rogaland . . . . .	87 153	73.1	174 925	79.4	55.2	251 790	90.3	54.7
Hordaland <sup>1</sup> . . . . .	83 497	70.9	248 675	79.9	51.0	313 511	89.8	56.3
Bergen . . . . .	56 222	32.8	..	..	..	..	..	..
Sogn og Fjordane . . . . .	51 644	71.3	67 335	77.0	69.2	80 104	89.5	68.2
Møre og Romsdal . . . . .	88 497	77.2	146 917	78.2	70.8	180 426	89.1	61.6
Sør-Trøndelag . . . . .	92 888	48.1	159 730	76.6	57.6	194 869	87.9	55.0
Nord-Trøndelag . . . . .	49 874	59.0	77 954	77.7	68.4	96 344	89.4	64.0
Nordland . . . . .	89 070	50.6	157 183	77.3	72.5	183 703	88.5	71.4
Troms . . . . .	47 564	56.7	88 174	75.8	70.2	113 840	89.1	71.5
Finnmark Finnmarku . . . . .	22 874	52.0	47 326	76.1	70.4	57 211	88.1	74.5

<sup>1</sup>Also includes Bergen in 1972 and 1994.

Source: Election statistics, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/00/01/>

# 16 The 1972 Referendum on Norway's Accession to the EC and the 1994 Referendum on Norwegian membership of the EU, by county

	Persons entitled to vote		Percentage voter turnout		Valid votes		Percentage no-votes	
	1972	1994	1972	1994	1972	1994	1972	1994
<b>The whole country . . . .</b>	<b>2 645 349</b>	<b>3 266 064</b>	<b>79.2</b>	<b>89.0</b>	<b>2 089 968</b>	<b>2 906 800</b>	<b>53.5</b>	<b>52.2</b>
Østfold . . . . .	152 837	185 441	79.7	88.2	121 498	163 388	51.5	46.5
Akershus . . . . .	217 851	322 029	83.1	91.1	180 503	293 331	43.2	36.2
Oslo . . . . .	356 153	360 340	81.9	88.1	291 654	317 585	33.5	33.4
Hedmark . . . . .	124 960	146 468	80.0	88.7	99 508	129 674	55.6	57.3
Oppland . . . . .	120 082	142 911	78.6	88.5	94 114	126 245	60.1	55.9
Buskerud . . . . .	139 999	174 271	79.2	88.7	110 387	154 345	46.1	42.8
Vestfold . . . . .	119 780	155 338	79.0	89.0	94 355	138 099	43.3	43.0
Telemark . . . . .	108 485	125 401	77.7	87.9	84 056	110 136	61.6	57.8
Aust-Agder . . . . .	55 276	73 841	74.3	88.0	40 909	64 927	54.4	55.6
Vest-Agder . . . . .	81 707	108 226	78.7	89.0	64 100	96 318	57.1	54.4
Rogaland . . . . .	174 925	251 790	79.4	90.3	138 601	227 485	55.2	54.7
Hordaland . . . . .	248 675	313 511	79.9	89.8	198 095	281 543	51.0	56.3
Sogn og Fjordane . . . . .	67 335	80 104	77.0	89.5	51 705	71 650	69.2	68.2
Møre og Romsdal . . . . .	146 917	180 426	78.2	89.1	114 709	160 713	70.8	61.6
Sør-Trøndelag . . . . .	159 730	194 869	76.6	87.9	122 092	171 007	57.6	55.0
Nord-Trøndelag . . . . .	77 954	96 344	77.7	89.4	60 495	86 110	68.4	64.0
Nordland . . . . .	157 183	183 703	77.3	88.5	120 979	162 474	72.5	71.4
Troms . . . . .	88 174	113 840	75.8	89.1	66 499	101 428	70.2	71.5
Finmark Finnmarku . . . . .	47 326	57 211	76.1	88.1	35 709	50 342	70.4	74.5

Source: Election statistics, Statistics Norway. More information: [http://www.ssb.no/english/subjects/00/01/30/euvalg\\_en/](http://www.ssb.no/english/subjects/00/01/30/euvalg_en/) .

# 17 Percentage of people on holiday in different seasons. 1 November 2001 to 31 October 2002<sup>1</sup>

	People on holiday last year				Autumn	Christmas	Winter	Easter	Summer
	Total	Of which							
		1 holiday	2 holidays	3 or more holidays					
<b>All persons . . . . .</b>	<b>75</b>	<b>33</b>	<b>20</b>	<b>22</b>	<b>21</b>	<b>7</b>	<b>14</b>	<b>14</b>	<b>63</b>
<b>Age</b>									
16 - 24 . . . . .	77	38	22	17	15	8	13	10	67
25 - 44 . . . . .	80	37	20	23	19	10	13	17	69
45 - 66 . . . . .	76	30	22	25	27	5	17	15	64
67 - 79 . . . . .	55	25	15	16	20	3	10	9	44
<b>Sex</b>									
Males . . . . .	75	35	20	19	20	6	13	14	63
Females . . . . .	75	31	20	24	22	7	15	15	64
<b>Household income. NOK</b>									
- 99 999 . . . . .	57	33	15	9	8	5	16	7	45
100 000 - 199 999 . . . . .	63	31	17	15	16	10	11	10	51
200 000 - 299 999 . . . . .	64	30	18	16	18	8	9	10	53
300 000 - 399 999 . . . . .	67	33	15	19	18	5	12	12	57
400 000 - 499 999 . . . . .	76	35	20	22	20	5	14	10	64
500 000 - . . . . .	89	33	25	30	28	7	18	21	79
Unknown . . . . .	69	36	16	16	19	4	13	13	54

<sup>1</sup>Based on interviews with 1 794 people aged 16-79 years.

Source: Holiday survey, Statistics Norway. More information: [http://www.ssb.no/ferie\\_en/](http://www.ssb.no/ferie_en/) .

## General subjects

# 18 Time spent on various activities for persons 16-74 years. Average for all days. Hours and minutes

	Both sexes				Males				Females			
	1971	1980	1990	2000	1971	1980	1990	2000	1971	1980	1990	2000
<b>Total</b> . . . . .	<b>24.00</b>	<b>24.00</b>	<b>24.00</b>	<b>24.00</b>	<b>24.00</b>	<b>24.00</b>	<b>24.00</b>	<b>24.00</b>	<b>24.00</b>	<b>24.00</b>	<b>24.00</b>	<b>24.00</b>
1. Income-producing work, journey to work etc., total	3.38	3.29	3.37	3.47	5.29	4.40	4.30	4.34	1.56	2.23	2.48	2.59
1.1. Income-producing work . . . . .	3.20	3.12	3.17	3.25	5.02	4.17	4.06	4.09	1.47	2.10	2.32	2.41
1.2. Journey to work . . . . .	0.18	0.18	0.20	0.22	0.26	0.23	0.24	0.25	0.10	0.13	0.16	0.18
2. Household work and family care, total . . . . .	4.09	3.39	3.31	3.18	2.13	2.26	2.36	2.41	5.55	4.46	4.22	3.56
2.1. Housework . . . . .	2.30	1.57	1.34	1.25	0.38	0.47	0.46	0.51	4.14	3.01	2.18	1.59
2.2. Maintenance . . . . .	0.27	0.25	0.25	0.27	0.41	0.37	0.36	0.36	0.13	0.15	0.16	0.17
2.3. Family care . . . . .	0.30	0.37	0.45	0.33	0.17	0.25	0.30	0.24	0.42	0.46	0.59	0.42
2.4. Purchase of goods and services . . . . .	0.19	0.22	0.22	0.24	0.15	0.18	0.19	0.21	0.23	0.26	0.26	0.26
2.5. Other household work and family care	0.09	0.08	0.11	0.12	0.10	0.10	0.13	0.11	0.09	0.07	0.09	0.13
2.6. Travels in connection with household work and family care . . . . .	0.13	0.10	0.13	0.19	0.11	0.09	0.13	0.19	0.14	0.11	0.14	0.19
3. Education, total . . . . .	0.20	0.31	0.31	0.25	0.23	0.30	0.29	0.22	0.17	0.31	0.33	0.27
4. Personal needs, total . . . . .	10.28	10.15	10.04	9.58	10.20	10.11	9.58	9.46	10.35	10.19	10.10	10.11
4.1. Personal care . . . . .	9.07	8.59	8.51	8.56	9.00	8.54	8.43	8.44	9.14	9.03	8.57	9.08
4.2. Meals . . . . .	1.21	1.16	1.13	1.03	1.20	1.17	1.15	1.03	1.21	1.16	1.12	1.04
5. Leisure time, total . . . . .	5.10	6.02	6.11	6.24	5.20	6.08	6.21	6.28	5.01	5.56	6.01	6.20
5.1. Sports and out-door life . . . . .	0.28	0.30	0.31	0.31	0.32	0.35	0.37	0.34	0.25	0.26	0.25	0.28
5.2. Entertainment . . . . .	0.07	0.10	0.13	0.14	0.09	0.12	0.15	0.14	0.05	0.07	0.11	0.14
5.3. Television viewing . . . . .	1.01	1.16	1.24	1.48	1.10	1.24	1.36	2.01	0.53	1.09	1.14	1.35
5.4. Socializing . . . . .	1.43	1.59	2.00	1.45	1.31	1.49	1.49	1.32	1.54	2.08	2.09	1.57
5.5. Reading . . . . .	0.42	0.45	0.39	0.35	0.46	0.48	0.40	0.32	0.38	0.43	0.38	0.39
5.6. Other leisure time . . . . .	0.46	0.56	0.52	0.57	0.47	0.52	0.52	1.00	0.45	1.00	0.52	0.55
5.7. Travels in connection with leisure time activities . . . . .	0.23	0.26	0.32	0.34	0.25	0.28	0.33	0.35	0.21	0.24	0.31	0.32
6. Other, unknown . . . . .	0.15	0.05	0.06	0.08	0.15	0.05	0.06	0.08	0.15	0.04	0.06	0.07
<b>Number of observations</b> . . . . .	<b>6 985</b>	<b>6 600</b>	<b>6 023</b>	<b>5 787</b>	<b>3 349</b>	<b>3 169</b>	<b>2 874</b>	<b>2 945</b>	<b>3 636</b>	<b>3 431</b>	<b>3 149</b>	<b>2 842</b>

Source: The Time Budget Surveys, Statistics Norway. More information: [http://www.ssb.no/tidsbruk\\_en/](http://www.ssb.no/tidsbruk_en/).

# 19

## Most popular names<sup>1</sup> in 2003<sup>2</sup>. Girls and boys

No.	Girls			Boys		
	Names	Number	Per 1 000	Names	Number	Per 1 000
1	Emma	705	25	Mathias	529	17
2	Ida	494	17	Tobias	527	17
3	Thea	492	17	Andreas	522	17
4	Sara	479	17	Martin	507	17
5	Julie	476	17	Kristian	499	16
6	Nora	435	15	Jonas	491	16
7	Emilie	408	14	Markus	490	16
8	Maria	405	14	Sander	480	16
9	Ingrid	381	13	Kristoffer	451	15
10	Hanna	370	13	Daniel	438	14
11	Vilde	352	12	Henrik	436	14
12	Malin	349	12	Magnus	427	14
13	Frida	329	11	Emil	408	13
14	Sofie	317	11	Alexander	404	13
15	Tuva	309	11	Adrian	364	12
16	Anna	309	11	Fredrik	362	12
17	Victoria	297	10	Thomas	354	12
18	Helene	286	10	Marius	345	11
19	Andrea	279	9	Mats	323	10
20	Silje	275	9	Sebastian	321	10
21	Marte	274	9	Elias	319	10
22	Martine	262	9	Sondre	306	10
23	Amalie	260	9	Simen	295	10
24	Hedda	248	8	Jakob	290	9
25	Kristine	243	8	Benjamin	282	9
26	Marie	242	8	Ole	271	9
27	Elise	236	8	Nikolai	266	9
28	Karoline	228	8	Erik	255	8
29	Mia	227	8	Oskar	254	8
30	Maren	212	7	Joakim	254	8
31	Maja	201	7	Kasper	244	8
32	Mathilde	199	7	Lars	241	8
33	Camilla	199	7	Isak	232	7
34	Oda	196	7	Eirik	231	7
35	Aurora	184	6	Oliver	226	7
36	Sunniva	183	6	Håkon	221	7
37	Kaja	167	5	Anders	220	7
38	Celine	164	5	Sindre	204	6
39	Mina	163	5	Herman	202	6
40	Mari	161	5	Jørgen	201	6
41	Synne	159	5	William	199	6
42	Jenny	157	5	Philip	197	6
43	Kristina	155	5	Johannes	191	6
44	Eline	154	5	Vegard	184	6
45	Selma	149	5	Håvard	180	6
46	Tiril	143	5	Vetle	179	6
47	Rebecca	139	4	Jonathan	176	5
48	Sandra	138	4	Stian	172	5
49	Johanne	135	4	Michael	165	5
50	Dina	133	4	Petter	160	5

<sup>1</sup>Variant spellings have been combined and the table shows the most common spelling. <sup>2</sup>Includes children that were named in 2003 (27 903 girls and 29 444 boys), i.e. not all children born in 2003.

**Source:** First name statistics, Statistics Norway. **More information:** [http://www.ssb.no/navn\\_en/](http://www.ssb.no/navn_en/).







**Environment**

# 20 Protected areas<sup>1</sup>. Number<sup>2</sup> and area<sup>3</sup>, by county. 31 December

	National parks		Nature reserves		Landscape protected areas		Other area protections <sup>4</sup>	
	Number	Area	Number	Area	Number	Area	Number	Area
		Hectares		Hectares		Hectares		Hectares
1975	13	508 660	53	14 775	8	21 586	2	115
1980	14	622 840	295	21 930	25	63 849	4	200
1985	15	965 040	630	89 515	52	179 524	28	5 193
1990	17	1 255 840	909	142 677	70	422 882	66	10 239
1995	18	1 378 840	1 220	220 966	80	465 867	73	10 776
1996	18	1 378 840	1 293	228 895	82	467 117	75	10 869
1997	18	1 378 840	1 318	242 906	86	506 303	76	11 052
1998	18	1 386 840	1 319	243 019	86	506 303	76	11 052
1999	18	1 386 840	1 352	257 315	88	506 843	76	11 052
2000	18	1 386 840	1 441	279 590	97	779 825	75	9 325
2001	19	1 493 000	1 485	299 500	106	827 800	75	9 300
2002	19	1 702 200	1 615	322 000	126	1 139 300	79	9 700
2003	21	1 839 455	1 659	328 590	135	1 228 405	98	12 406
<b>2003</b>								
Østfold	-	-	73	6 922	4	1 017	-	-
Akershus and Oslo	-	-	102	12 352	9	6 020	4	155
Hedmark	5	103 591	84	47 767	10	88 528	-	-
Oppland	6	251 498	86	20 792	15	87 309	6	451
Buskerud	1	84 679	90	17 228	10	44 180	-	-
Vestfold	-	-	68	1 600	6	486	1	26
Telemark	1	77 264	103	10 008	11	71 496	4	3 322
Aust-Agder	-	-	83	10 239	8	163 225	-	-
Vest-Agder	-	-	85	4 817	6	82 806	14	453
Rogaland	-	-	118	6 115	13	105 320	11	1 410
Hordaland	1	182 533	136	8 407	11	52 314	-	-
Sogn og Fjordane	2	155 407	87	9 711	6	111 828	4	370
Møre og Romsdal	1	58 302	128	13 872	7	168 750	17	571
Sør-Trøndelag	3	142 455	78	18 367	19	110 577	9	254
Nord-Trøndelag	2	68 807	99	38 702	1	272	23	4 843
Nordland	4	325 262	174	53 299	18	83 940	4	454
Troms	4	161 300	53	12 300	6	12 810	2	97
Finnmark Finnmarku	4	228 357	51	36 092	9	37 527	-	-
Svalbard <sup>5</sup>	6	1 381 300	21	2 582 800	-	-	1	1 400

<sup>1</sup>The table does not include nature relics (99 geological+about 190 trees) and flora and fauna protections. <sup>2</sup>Some areas are located in more than one county. Thus the sum of the number in the counties is higher than the total number. <sup>3</sup>From 31 December 2003 onwards the area figures are calculated based on digital overlay analysis, a higher accuracy are thus obtained. <sup>4</sup>Flora and fauna protection areas (biotope protections). <sup>5</sup>Protected according to the Svalbard law. These areas are not included in the sum figures for protected areas.

**Source:** Directorate for Nature Management. **More information:** <http://www.naturforvaltning.no/> and <http://www.mistin.dep.no/> .

## 21

Total area, distribution of area and length of coastline<sup>1</sup>, by county

	Total	Distribution of area, land - freshwater		Distribution of area, continental - islands		Distribution of area by elevation tints (metres above sea level)				Coastline		
		Land	Fresh-water, lakes	Conti-nental	Islands in the ocean	0-299 metres	300-599 metres	600-899 metres	900 m and over	Conti-nental	Islands	
											km <sup>2</sup>	km
<b>Kingdom of Norway</b> . . . . .	<b>385 199</b>	<b>365 282</b>	<b>19 917</b>	<b>301 483</b>	<b>83 672</b>	<b>129 368</b>	<b>115 963</b>	<b>72 190</b>	<b>67 665</b>	<b>25 148</b>	<b>67 112</b>	
Svalbard . . . . .	61 020	<sup>2</sup> 60 625	395	.	61 020	26 450	22 960	8 970	2 670	.	8 829	
Jan Mayen . . . . .	377	<sup>2</sup> 377	0	.	377	171	102	47	57	.	150	
<b>Mainland</b> . . . . .	<b>323 802</b>	<b>304 280</b>	<b>19 522</b>	<b>301 483</b>	<b>22 275</b>	<b>102 747</b>	<b>92 901</b>	<b>63 173</b>	<b>64 938</b>	<b>25 148</b>	<b>58 133</b>	
Østfold . . . . .	4 182	3 887	295	4 033	150	4 176	8	0	0	382	866	
Akershus . . . . .	4 918	4 579	339	4 901	16	3 900	958	59	0	163	138	
Oslo . . . . .	454	426	28	451	3	270	184	0	0	39	39	
Hedmark . . . . .	27 397	26 082	1 316	27 388	0	4 465	8 028	9 403	5 492	0	0	
Oppland . . . . .	25 192	23 787	1 405	25 191	0	1 097	4 012	5 673	14 409	0	0	
Buskerud . . . . .	14 910	13 797	1 113	14 925	2	2 808	3 204	2 606	6 309	123	33	
Vestfold . . . . .	2 224	2 147	77	2 099	117	1 975	240	1	0	409	899	
Telemark . . . . .	15 299	13 854	1 445	15 267	48	3 654	3 113	3 637	4 911	352	665	
Aust-Agder . . . . .	9 157	8 312	845	9 108	104	3 440	1 958	1 814	2 000	556	1 102	
Vest-Agder . . . . .	7 276	6 677	599	7 196	85	3 065	2 072	1 735	409	910	1 230	
Rogaland . . . . .	9 378	8 590	788	8 773	552	4 224	1 988	1 840	1 273	1 553	2 293	
Hordaland . . . . .	15 460	14 551	909	13 367	2 083	4 434	2 372	2 721	5 923	2 237	6 504	
Sogn og Fjordane . . . . .	18 623	17 680	943	17 927	692	4 009	3 547	3 270	7 794	2 482	3 755	
Møre og Romsdal . . . . .	15 121	14 590	531	13 382	1 722	4 919	3 585	5 294	4 009	2 270	5 498	
Sør-Trøndelag . . . . .	18 848	17 830	1 018	17 785	1 046	5 237	4 885	5 294	3 416	1 353	5 214	
Nord-Trøndelag . . . . .	22 412	20 777	1 635	21 527	869	8 464	9 072	4 346	514	1 743	4 594	
Nordland . . . . .	38 456	36 074	2 382	32 137	6 326	13 941	10 950	8 777	4 794	5 087	17 934	
Troms . . . . .	25 877	24 884	993	20 275	5 572	8 181	7 210	6 892	3 566	1 801	4 219	
Finnmark Finnmarku . . . . .	48 618	45 757	2 861	45 749	2 889	20 487	25 518	2 513	119	3 688	3 153	
Per cent												
<b>Kingdom of Norway</b> . . . . .	<b>100.0</b>	<b>94.8</b>	<b>5.2</b>	<b>78.3</b>	<b>21.7</b>	<b>33.6</b>	<b>30.1</b>	<b>18.7</b>	<b>17.6</b>	<b>100.0</b>	.	
Svalbard . . . . .	100.0	99.4	0.6	.	100.0	43.3	37.6	14.7	4.4	100.0	.	
Jan Mayen . . . . .	100.0	99.9	0.1	.	100.0	45.4	27.1	12.5	15.1	100.0	.	
<b>Mainland</b> . . . . .	<b>100.0</b>	<b>94.0</b>	<b>6.0</b>	<b>93.1</b>	<b>6.9</b>	<b>31.7</b>	<b>28.7</b>	<b>19.5</b>	<b>20.1</b>	<b>100.0</b>	.	
Østfold . . . . .	100.0	92.9	7.1	96.5	3.6	99.8	0.2	-	-	.	.	
Akershus . . . . .	100.0	93.1	6.9	99.6	0.3	79.3	19.5	1.2	-	.	.	
Oslo . . . . .	100.0	93.9	6.1	99.4	0.6	59.5	40.5	0.0	-	.	.	
Hedmark . . . . .	100.0	95.2	4.8	100.0	.	16.3	29.3	34.3	20.1	.	.	
Oppland . . . . .	100.0	94.4	5.6	100.0	.	4.4	15.9	22.5	57.2	.	.	
Buskerud . . . . .	100.0	92.5	7.5	100.1	0.0	18.8	21.5	17.5	42.3	.	.	
Vestfold . . . . .	100.0	96.5	3.5	94.4	5.3	89.2	10.8	0.0	-	.	.	
Telemark . . . . .	100.0	90.6	9.4	99.8	0.3	23.9	20.3	23.7	32.1	.	.	
Aust-Agder . . . . .	100.0	90.8	9.2	99.5	1.1	37.3	21.3	19.7	21.7	.	.	
Vest-Agder . . . . .	100.0	91.8	8.2	98.9	1.2	42.1	28.5	23.8	5.6	.	.	
Rogaland . . . . .	100.0	91.6	8.4	93.6	5.9	45.3	21.3	19.7	13.7	.	.	
Hordaland . . . . .	100.0	94.1	5.9	86.5	13.5	28.7	15.4	17.6	38.3	.	.	
Sogn og Fjordane . . . . .	100.0	94.9	5.1	96.3	3.7	21.5	19.0	17.6	41.9	.	.	
Møre og Romsdal . . . . .	100.0	96.5	3.5	88.5	11.4	32.6	23.7	17.2	26.5	.	.	
Sør-Trøndelag . . . . .	100.0	94.6	5.4	94.4	5.6	27.8	25.9	28.1	18.1	.	.	
Nord-Trøndelag . . . . .	100.0	92.7	7.3	96.1	3.9	37.8	40.5	19.4	2.3	.	.	
Nordland . . . . .	100.0	93.8	6.2	83.6	16.4	36.2	28.5	22.8	12.5	.	.	
Troms . . . . .	100.0	96.2	3.8	78.4	21.6	31.6	27.9	26.7	13.8	.	.	
Finnmark Finnmarku . . . . .	100.0	94.1	5.9	94.1	5.9	42.1	52.5	5.2	0.2	.	.	

<sup>1</sup>New calculations based upon digital methods for Total, land and freshwater. Other figures are based upon planimetry and may therefore give some differences in total. <sup>2</sup>Including 36 500 and 125 km<sup>2</sup> of glaciers on Svalbard and Jan Mayen, respectively.

Source: The Norwegian Mapping Authority and Norwegian Polar Institute.

More information: <http://www.statkart.no/> and <http://www.npolar.no/>

# Environment

## 22 Air temperature. Centigrades<sup>1</sup>

Station	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
Oslo. . . . . (Blindern)	Normal	5.7	-4.3	-4.0	-0.2	4.5	10.8	15.2	16.4	15.2	10.8	6.3	0.7	-3.1
	Aver. 2003	6.9	-3.8	-2.7	1.6	6.0	10.2	16.3	18.9	17.3	12.2	3.9	2.9	0.3
	Max. "	30.3	7.1	5.9	13.0	20.5	22.0	26.5	30.3	28.3	23.1	14.5	10.1	7.7
	Min. "	-20.1	-20.1	-13.6	-10.8	-4.0	1.0	9.0	11.3	7.5	1.1	-6.7	-5.1	-11.1
Magnor. . . . .	Normal	4.4	-6.4	-5.9	-1.5	3.4	10.0	14.4	15.3	14.5	9.7	5.3	-0.7	-5.2
	Aver. 2003	5.6	-5.9	-4.3	1.5	4.4	9.5	15.0	17.6	15.3	11.1	1.9	2.1	-1.3
	Max. "	29.7	5.5	4.8	12.7	20.7	21.7	25.8	29.7	26.8	22.5	14.2	10.5	6.2
	Min. "	-26.6	-26.6	-20.6	-11.3	-7.8	0.2	4.6	6.8	2.8	-2.0	-13.0	-6.0	-18.4
Torungen fyr . . .	Normal	7.2	-0.3	-0.8	1.3	4.4	9.4	13.7	15.5	15.3	12.5	9.1	4.6	1.6
	Aver. 2003	8.1	0.3	-0.4	1.9	5.3	8.9	15.1	17.9	17.6	13.9	7.0	5.9	4.1
	Max. "	23.9	10.3	3.7	11.0	13.9	21.1	22.5	23.7	23.9	20.3	14.9	10.9	9.8
	Min. "	-13.3	-13.3	-7.3	-5.0	-2.5	2.3	10.0	13.4	9.8	6.6	-4.2	-2.0	-5.1
Sola. . . . .	Normal	7.4	0.8	0.6	2.7	5.5	9.9	12.8	14.2	14.4	11.7	8.8	4.6	2.2
	Aver. 2003	8.4	1.3	1.2	3.5	7.6	9.5	13.9	17.5	15.7	12.8	6.5	6.8	4.1
	Max. "	30.5	8.3	9.1	11.4	19.8	17.4	25.8	30.5	27.9	19.7	14.3	14.3	9.3
	Min. "	-13.2	-13.2	-6.9	-2.8	-1.7	1.2	6.2	10.0	6.5	2.7	-4.3	-0.8	-10.6
Bergen. . . . . (Florida)	Normal	7.7	1.5	1.6	3.3	5.9	10.5	13.5	14.5	14.4	11.5	8.7	4.7	2.6
	Aver. 2003	8.8	2.3	2.1	4.8	8.6	9.8	14.5	18.1	16.0	12.3	6.0	6.8	3.7
	Max. "	31.8	9.1	10.8	12.4	20.5	18.6	26.2	31.8	27.3	20.2	13.2	14.4	9.7
	Min. "	-9.4	-9.4	-4.8	-3.2	-0.4	2.0	6.9	10.3	8.6	3.0	-3.1	-0.5	-6.9
Lærdal. . . . . (Moldo)	Normal	5.9	-2.5	-2.2	1.3	5.2	10.3	13.6	14.7	13.9	9.9	6.1	1.4	-1.2
	Aver. 2003	6.6	-1.2	-3.2	3.1	7.0	9.4	14.4	17.3	15.2	10.6	2.5	4.0	0.5
	Max. "	30.5	12.0	11.0	12.7	19.4	19.4	28.5	30.5	27.6	21.0	13.5	13.4	12.6
	Min. "	-15.0	-15.0	-11.9	-9.8	-3.4	-0.9	3.7	7.7	4.5	-0.2	-6.7	-4.1	-10.7
Røros. . . . .	Normal	0.3	-11.2	-9.7	-5.6	-0.7	5.6	10.1	11.4	10.4	6.1	1.7	-5.2	-9.1
	Aver. 2003	1.5	-8.6	-10.1	-1.7	0.6	5.9	10.8	15.0	11.3	6.3	-1.2	-3.3	-6.9
	Max. "	28.5	4.0	3.9	10.0	14.5	15.4	25.5	28.5	27.8	19.5	9.4	8.3	5.5
	Min. "	-37.8	-37.8	-25.5	-26.5	-17.5	-9.5	-3.5	0.2	1.6	-5.8	-19.5	-16.0	-32.2
Værnes. . . . .	Normal	5.0	-3.4	-2.5	0.1	3.6	9.1	12.5	13.7	13.3	9.5	5.7	0.5	-1.7
	Aver. 2003	6.3	-3.4	-1.1	3.3	5.0	9.2	13.1	17.6	14.2	10.7	3.8	2.5	0.5
	Max. "	30.5	8.2	8.4	11.2	19.1	19.6	23.5	30.5	26.8	22.3	14.9	14.5	10.6
	Min. "	-24.2	-24.2	-11.8	-10.1	-5.3	-3.0	1.9	7.6	4.1	-1.2	-9.3	-5.5	-13.5
Bodø VI. . . . .	Normal	4.5	-2.2	-2.0	-0.6	2.5	7.2	10.4	12.5	12.3	9.0	5.3	1.2	-1.2
	Aver. 2003	5.5	-5.3	1.4	1.8	3.2	7.7	10.7	15.7	13.7	9.0	3.8	3.6	0.1
	Max. "	25.9	3.7	9.3	7.4	11.8	18.4	22.1	25.9	25.6	20.4	12.0	16.2	7.8
	Min. "	-14.8	-14.8	-10.4	-6.9	-4.1	-1.1	3.3	7.1	4.4	-0.9	-5.0	-5.3	-10.1
Tromsø. . . . .	Normal	2.5	-4.4	-4.2	-2.7	0.3	4.8	9.1	11.8	10.8	6.7	2.7	-1.1	-3.3
	Aver. 2003	3.8	-7.1	0.3	-0.6	1.9	6.8	9.6	14.6	12.0	6.8	2.2	2.4	-3.0
	Max. "	25.8	-1.3	7.0	6.1	11.9	18.9	23.8	25.8	25.3	17.3	10.7	11.7	7.6
	Min. "	-13.4	-13.4	-10.9	-9.4	-7.2	-3.2	2.4	5.4	2.3	-1.6	-6.2	-6.5	-11.5
Vardø. . . . .	Normal	1.3	-5.1	-5.4	-3.6	-1.1	2.5	6.2	9.2	9.1	6.6	2.4	-1.3	-3.7
	Aver. 2003	2.5	-7.1	-2.3	-1.8	0.2	4.3	5.5	11.1	10.4	7.5	3.7	1.8	-3.1
	Max. "	25.1	-1.9	5.2	5.4	11.7	14.3	14.9	23.8	25.1	15.6	9.9	10.0	6.0
	Min. "	-15.6	-14.7	-15.6	-9.1	-8.4	-5.3	0.6	6.0	3.1	0.9	-4.2	-6.9	-11.7
Kárásjohka - Karásjok . . . . .	Normal	-2.4	-17.1	-15.4	-10.3	-3.1	3.8	10.1	13.1	10.7	5.3	-1.3	-9.4	-15.3
	Aver. 2003	-0.7	-23.1	-6.9	-4.2	-1.4	6.2	10.0	16.7	11.9	5.4	-0.4	-6.7	-16.0
	Max. "	28.5	-5.5	6.6	7.5	13.5	20.2	27.2	28.5	25.5	19.5	9.8	8.0	3.3
	Min. "	-42.5	-39.5	-42.5	-21.6	-23.4	-8.8	-0.4	3.2	0.6	-10.0	-21.6	-27.6	-37.8

<sup>1</sup>The temperature normal is based on averages 1961-1990.

Source: The Norwegian Meteorological Institute. More information: <http://www.met.no/>.

# 23

## Precipitation

Station	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
<b>Precipitation in mm<sup>1</sup></b>														
Oslo (Blindern) . . . . .	2003	725	40	56	31	47	84	78	108	63	64	32	62	60
	Normal	763	49	36	47	41	53	65	81	89	90	84	73	55
Magnor . . . . .	2003	662	33	26	18	45	84	98	102	47	26	36	88	59
	Normal	700	40	33	36	39	51	71	74	78	82	79	69	48
Torungen fyr . . . . .	2003	762	34	44	61	70	125	60	54	9	43	65	113	84
	Normal	870	74	48	57	42	59	54	66	82	96	112	105	75
Sola . . . . .	2003	1 177	123	58	51	37	77	103	80	115	195	97	109	132
	Normal	1 180	92	66	75	50	68	73	91	115	156	148	136	110
Bergen (Florida) . . . . .	2003	2 630	369	140	95	83	196	209	176	181	365	254	214	348
	Normal	2 250	190	152	170	114	106	132	148	190	283	271	259	235
Lærdal (Moldo) . . . . .	2003	518	81	1	13	5	47	31	55	99	63	24	4	95
	Normal	491	44	23	29	14	21	33	47	50	60	66	54	50
Røros . . . . .	2003	588	45	16	4	22	23	93	51	109	64	83	13	65
	Normal	504	34	28	29	24	28	52	72	63	54	40	38	42
Værnes . . . . .	2003	899	140	6	40	31	68	86	57	149	51	26	14	163
	Normal	892	63	52	54	49	53	68	94	87	113	104	71	84
Bodø VI . . . . .	2003	1 207	105	88	103	22	109	45	35	70	262	135	40	193
	Normal	1 020	86	64	68	52	46	54	92	88	123	147	100	100
Tromsø . . . . .	2003	1 274	85	93	183	40	70	40	102	57	211	185	71	137
	Normal	1 031	95	87	72	64	48	59	77	82	102	131	108	106
Vardø . . . . .	2003	741	102	60	56	29	49	18	21	66	41	188	27	84
	Normal	563	55	41	34	33	30	42	49	55	54	58	59	53
Kárás johka - Karasjok . . . . .	2003	402	16	9	21	6	43	6	70	79	55	29	34	34
	Normal	366	18	13	14	15	23	42	71	58	40	33	22	17
<b>Days with precipitation<sup>2</sup></b>														
Oslo (Blindern) . . . . .	2003	157	15	9	9	7	19	17	16	12	10	11	20	12
Magnor . . . . .	2003	166	15	10	10	7	22	18	10	10	8	11	25	20
Torungen fyr . . . . .	2003	156	10	10	12	7	20	11	15	7	12	17	19	16
Sola . . . . .	2003	207	22	13	9	9	23	14	17	14	22	19	18	27
Bergen . . . . .	2003	248	27	12	16	11	27	17	22	20	26	19	23	28
Lærdal (Moldo) . . . . .	2003	178	23	7	7	5	22	16	17	19	22	14	5	21
Røros . . . . .	2003	203	28	8	10	14	20	16	17	22	16	15	11	26
Værnes . . . . .	2003	215	26	10	18	11	22	19	13	23	17	21	8	27
Bodø VI . . . . .	2003	227	22	20	25	12	22	12	11	17	21	22	14	29
Tromsø . . . . .	2003	231	25	20	26	11	15	15	11	18	23	24	15	28
Vardø . . . . .	2003	253	30	22	30	18	18	11	11	23	20	24	16	30
Kárás johka - Karasjok . . . . .	2003	160	19	8	15	6	14	6	15	18	15	15	10	19

<sup>1</sup>The precipitation normal is based on averages 1961-1990. <sup>2</sup>Days with precipitation of 0.1 mm or more.

Source: The Norwegian Meteorological Institute. More information: <http://www.met.no/>.

# 24 Original and remaining reserves in fields in production, in fields with an approved plan for development and operation and fields which the owners have decided to develop per 31 December 2003

Name of field	Original recoverable					Remaining				
	Oil, million Sm <sup>3</sup>	Gas, billion Sm <sup>3</sup>	NGL, million tons	Condensate, million Sm <sup>3</sup>	Million Sm <sup>3</sup> oil equivalent	Oil, million Sm <sup>3</sup>	Gas, billion Sm <sup>3</sup>	NGL, million tons	Condensate, million Sm <sup>3</sup>	Million Sm <sup>3</sup> oil equivalent
<b>Total</b> .....	<b>3 891.8</b>	<b>2 840.9</b>	<b>188.8</b>	<b>191.1</b>	<b>7 282.6</b>	<b>1 230.5</b>	<b>2 084.8</b>	<b>124.0</b>	<b>121.4</b>	<b>3 672.3</b>
Balder <sup>1</sup> .....	76.9	2.8	-	-	79.7	60.5	2.8	-	-	63.3
Brage .....	47.4	2.5	0.8	-	51.4	4.2	0.5	0.1	-	4.9
Draugen .....	132.2	6.0	1.9	-	141.8	36.8	5.3	1.0	-	44.1
Ekofisk .....	496.8	182.7	14.1	-	706.3	167.3	59.1	3.2	-	232.8
Eldfisk .....	120.3	52.0	4.6	-	181.0	46.4	17.9	1.2	-	66.6
Embla .....	16.4	8.0	0.8	-	26.0	8.2	5.4	0.5	-	14.6
Fram .....	16.1	3.7	0.1	-	19.9	15.5	3.7	0.1	-	19.3
Frigg <sup>2</sup> .....	-	116.6	-	0.5	117.0	-	1.3	-	-	1.3
Glitne .....	6.9	-	-	-	6.9	2.3	-	-	-	2.3
Grane .....	120.0	-	-	-	120.0	119.2	-	-	-	119.2
Gullfaks <sup>3</sup> .....	341.9	22.8	2.1	-	368.7	37.2	2.1	0.5	-0.8	39.4
Gullfaks South <sup>4</sup> .....	34.0	34.4	3.9	-	75.7	17.7	28.9	3.5	-	53.2
Gugne .....	-	9.9	1.3	3.1	15.5	-	9.9	0.5	0.3	11.0
Gyda <sup>5</sup> .....	36.2	6.1	1.9	-	45.8	4.5	0.8	0.1	-	5.6
Heidrun .....	175.0	40.7	2.6	-	220.6	84.0	33.9	2.4	-	122.5
Heimdal .....	7.1	42.2	-	-	49.3	0.8	-	-	-	0.8
Hod .....	8.3	1.6	0.2	-	10.4	0.7	0.2	-	-	1.0
Huldra .....	4.7	12.9	0.1	-	17.8	2.3	7.2	0.1	-	9.6
Jotun .....	25.4	0.6	-	-	26.0	7.1	-	-	-	7.1
Kristin .....	-	34.9	8.5	34.6	85.7	-	34.9	8.5	34.6	85.7
Kvitebjørn .....	-	51.8	0.5	20.4	73.1	-	51.8	0.5	20.4	73.1
Mikkel .....	-	23.9	5.9	6.7	41.8	-	23.5	5.8	6.5	40.9
Murchison <sup>6</sup> .....	13.6	0.4	0.4	-	14.8	0.3	0.1	0.1	-	0.5
Njord .....	23.0	-	-	-	23.0	6.9	-	-	-	6.9
Norne .....	87.4	13.7	1.8	-	104.4	31.8	11.0	1.6	-	45.8
Oseberg .....	355.5	94.2	-	-	449.7	44.3	81.2	-1.3	-1.3	121.8
Oseberg South .....	58.2	7.9	-	-	66.2	42.9	7.9	-	-	50.9
Oseberg West .....	2.0	6.0	-	-	8.0	0.9	6.0	-	-	6.9
Oseberg East .....	24.5	0.8	-	-	25.3	11.9	0.8	-	-	12.8
Sigyn .....	-	6.7	1.9	5.0	15.3	-	5.8	1.6	4.0	12.8
Skrine .....	1.6	6.7	-	-	8.3	1.6	6.7	-	-	8.3
Sleipner West .....	-	108.2	8.2	28.3	152.0	..	..	..	..	..
Sleipner East incl. Loke .....	-	63.5	12.4	27.1	114.2	..	..	..	..	..
Sleipner West and East .....	..	..	..	..	..	-	76.1	5.9	8.8	96.1
Snorre .....	236.9	6.9	5.3	-	253.9	119.1	2.0	1.8	-0.7	124.0
Snøhvit .....	-	161.0	5.1	17.9	188.6	-	161.0	5.1	17.9	188.6
Statfjord <sup>7</sup> .....	556.6	57.2	14.1	-	641.2	21.9	9.6	3.7	-3.5	35.1
Statfjord North .....	39.7	2.6	0.9	-	44.0	11.5	1.1	0.5	-	13.5
Statfjord East .....	35.8	4.0	1.5	-	42.5	7.5	1.7	0.8	-	10.7
Sygna .....	10.2	-	-	-	10.2	3.6	-	-	-	3.6
Tambar .....	7.3	2.0	0.2	-	9.6	3.5	2.0	0.1	-	5.7
Tor .....	27.4	12.0	1.3	-	41.8	5.7	1.3	0.1	-	7.2
Tordis <sup>8</sup> .....	58.1	5.0	1.7	-	66.3	18.0	1.9	0.7	-	21.2
Troll <sup>9</sup> .....	230.6	1 325.7	31.6	1.6	1 617.9	92.1	1 162.6	31.6	-2.3	1 312.5
Tune .....	2.7	12.9	0.1	-	15.7	1.6	12.9	-	-	14.5
Ula .....	78.6	4.0	3.0	-	88.3	14.0	0.2	0.5	-	15.2
Vale .....	0.9	2.6	-	-	3.5	0.7	2.4	-	-	3.1
Valhall .....	166.5	26.9	4.2	-	201.4	87.4	11.0	1.6	-	101.4
Varg .....	9.3	-	-	-	9.3	2.9	-	-	-	2.9
Veslefrikk .....	55.0	2.2	1.1	-	59.2	11.4	0.1	-	-	11.5
Vigdis .....	42.1	3.2	0.4	-	46.0	16.4	3.2	0.3	-	20.2
Visund .....	33.3	55.5	6.7	-	101.5	23.4	55.5	6.7	-	91.6
Åsgard .....	69.6	193.1	37.7	45.9	380.3	34.3	171.4	34.7	37.4	309.0

<sup>1</sup>Balder includes Ringhorne. <sup>2</sup>This is the Norwegian share: 60.82 per cent. <sup>3</sup>Includes Gullfaks West. <sup>4</sup>Includes Rimfaks and Gullveig. <sup>5</sup>Includes Gyda South. <sup>6</sup>This is the Norwegian share: 22.2 per cent. <sup>7</sup>This is the Norwegian share: 85.47 per cent. <sup>8</sup>Includes Tordis East and Borg. <sup>9</sup>Includes TOGI.

Source: Norwegian Petroleum Directorate. More information: <http://www.npd.no/>

25

**Petroleum resources on the Norwegian continental shelf in planning phase, resources that probably will be extracted but are not decided and resources that are not yet evaluated per 31 December 2003**

Field/block	Oil, million Sm <sup>3</sup>	Gas, billion Sm <sup>3</sup>	NGL, million tons	Con- den- sate, mil- lion Sm <sup>3</sup>	Million Sm <sup>3</sup> oil equiva- lent	Field/block	Oil, million Sm <sup>3</sup>	Gas, billion Sm <sup>3</sup>	NGL, million tons	Con- den- sate, mil- lion Sm <sup>3</sup>	Million Sm <sup>3</sup> oil equiva- lent
<b>Total</b> .....	<b>234.1</b>	<b>836.3</b>	<b>21.7</b>	<b>54.9</b>	<b>1 164.7</b>	34/10-23 .....	-	12.8	-	1.3	14.1
<b>The North Sea</b> .....	<b>124.6</b>	<b>154.7</b>	<b>4.8</b>	<b>19.7</b>	<b>306.8</b>	34/10-47 .....	4.1	0.5	-	-	4.8
1/2-1 Blane .....	2.1	-	-	-	2.1	35/8-1 .....	-	15.3	-	2.6	17.9
1/3-6 .....	1.1	1.8	-	0.3	3.2	35/9-1 Gjøa .....	6.5	29.4	1.5	-	38.8
1/5-2 Flyndre .....	5.1	1.6	-	-	6.6	<b>Norwegian Sea</b> .....	<b>98.3</b>	<b>674.8</b>	<b>16.9</b>	<b>34.8</b>	<b>839.5</b>
2/4-10 .....	2.1	-	-	-	2.1	6305/5-1 Ormen Lange	-	375.3	-	22.1	397.4
2/4-17 Tjalve .....	1.0	1.6	0.1	-	2.8	6405/7-1 .....	35.0	-	-	-	35.0
2/5-3 Southeast Tor ..	1.0	-	-	-	1.0	6406/1-1 .....	-	1.1	-	0.3	1.4
2/7-19 .....	3.6	3.4	-	-	7.1	6406/1-2 .....	-	14.6	6.6	-	27.1
2/12-1 Freja .....	2.9	0.6	-	-	3.5	6406/2-1 Lavrans .....	-	13.9	0.0	3.9	17.8
3/7-4 Trym .....	-	3.3	-	0.8	4.1	6406/2-6 Ragnfrid ..	-	2.7	-	1.8	4.5
7/7-2 .....	2.4	0.1	-	-	2.5	6406/2-7 Erlend .....	-	1.7	-	1.3	2.9
7/8-3 .....	1.5	-	1.8	-	3.3	6406/3-2 Trestakk ..	5.3	1.8	-	-	7.0
15/3-1 S Gudrun .....	14.0	7.7	-	0.5	22.2	6407/1-2 Tyrihans	-	-	-	-	-
15/3-4 .....	7.7	3.9	-	-	11.6	South .....	22.0	25.3	4.3	-	55.5
15/5-1 Dagny .....	-	3.8	0.2	1.2	5.3	6407/9-9 .....	0.3	0.3	-	-	0.6
15/5-2 .....	-	4.9	-	0.4	5.3	6506/6-1 Bella Donna	-	118.0	-	-	118.0
15/8-1 Alpha .....	-	4.1	0.5	1.0	6.1	6506/11-2 Lange .....	1.0	0.5	-	-	1.5
15/9-19 S Volve .....	11.7	1.2	0.2	-	13.4	6506/11-7 .....	2.2	1.0	-	-	3.1
15/12-12 .....	1.1	4.5	-	1.2	6.7	6506/12-3 Lysing .....	1.5	0.3	-	-	1.8
16/7-2 .....	-	1.8	0.3	0.5	2.9	6507/2-2 .....	-	19.8	-	-	19.8
24/6-1 Peik .....	-	5.3	-	1.2	6.5	6507/3-1 Alve .....	-	6.1	-	1.4	7.5
24/6-2 .....	23.7	4.2	-	-	27.9	6507/3-3 Idun .....	0.6	17.4	-	-	18.0
24/9-5 .....	7.8	0.9	-	-	8.7	6507/5-1 Skarv .....	16.8	36.0	6.0	4.0	68.1
25/4-9 S .....	4.0	0.4	-	-	4.4	6507/7-13 .....	0.9	-	-	-	0.9
25/5-5 .....	4.3	-	-	-	4.3	6608/10-6 Svale .....	11.1	0.6	-	-	11.6
25/8-4 .....	1.0	-	-	-	1.0	6608/10-9 Lerke .....	0.6	0.1	-	-	0.7
25/11-16 .....	3.6	-	-	-	3.6	6608/11-2 Falk .....	1.0	-	-	-	1.0
30/6-17 .....	0.0	1.5	-	-	1.5	6707/10-1 .....	-	38.3	-	-	38.3
30/7-6 Hild .....	4.3	33.2	-	7.7	45.2	<b>Barents Sea</b> .....	<b>11.2</b>	<b>6.8</b>	<b>0.0</b>	<b>0.4</b>	<b>18.4</b>
30/9-19 .....	2.3	5.9	-	-	8.1	7121/4-2 Snøhvit	-	3.5	-	0.2	3.7
33/9-6 Delta .....	0.5	-	-	-	0.6	North .....	-	-	-	-	-
33/12-8 A .....	2.5	1.0	0.2	-	3.9	7121/5-2 Beta .....	3.1	3.3	-	0.2	6.6
34/7-18 .....	1.7	-	-	-	1.7	7122/7-1 Goliat .....	8.1	-	-	-	8.1
34/8-12 .....	1.0	-	-	1.0	2.0						

Source: Norwegian Petroleum Directorate. More information: <http://www.npd.no/>



## 26 Total recoverable petroleum resources on the Norwegian continental shelf per 31 December 2003

	Crude oil	Natural gas	NGL	Condensate	Total
	Million Sm <sup>3</sup>	Billion Sm <sup>3</sup>	Million tons	Million Sm <sup>3</sup>	Million Sm <sup>3</sup> o.e.
1 Remaining resources in production . . . . .	1 174	1 427	100	46	2 837
2-3 Reserves with approved/delivered PDO . . . . .	61	1 034	24	96	1 237
Total reserves . . . . .	1 235	2 461	124	142	4 074
4 In planning phase . . . . .	283	258	34	13	620
5 Can be developed in the longer run . . . . .	174	355	10	30	576
7F New discoveries under exploration . . . . .	41	16	7	1	70
<b>Total 1-7 . . . . .</b>	<b>1 733</b>	<b>3 090</b>	<b>175</b>	<b>186</b>	<b>5 340</b>
7A Possible to extract if new technology is developed . . . . .	300	100	-	-	400
8-9 Not discovered . . . . .	1 160	1 900	-	340	3 400
Total potential for extraction . . . . .	5 900	5 958	244	597	12 918
Sold . . . . .	2 708	870	68	71	3 779

Source: Norwegian Petroleum Directorate. More information: <http://www.npd.no/> .

## 27 Potential, operational and not operational hydro power<sup>1</sup>, by county. GWh

	Potential <sup>2</sup>	Operational at 31 Dec.	Not operational					Permanently protected	Remaining
			Under construction <sup>3</sup>	License granted	Under licensing	License denied <sup>4</sup>	Under planning		
1989 . . . . .	171 475	107 816	3 055	..	7 298	..	4 557	20 947	27 802
1990 . . . . .	171 366	108 083	3 494	..	6 609	..	4 890	20 947	27 343
1991 . . . . .	171 382	108 083	3 605	..	6 631	..	5 900	20 947	26 215
1992 . . . . .	176 395	109 457	2 913	..	4 767	..	3 318	22 246	33 695
1993 . . . . .	175 387	109 635	1 232	1 430	3 223	..	4 202	34 854	20 811
1994 . . . . .	177 745	111 850	799	1 585	3 124	..	4 529	35 259	20 599
1995 . . . . .	178 116	112 348	502	1 488	3 233	..	4 559	35 259	20 728
1996 . . . . .	178 302	112 701	161	1 532	2 774	..	2 180	35 258	23 694
1997 . . . . .	178 335	112 938	292	1 471	2 912	..	2 641	35 258	22 824
1998 . . . . .	179 647	113 015	332	1 446	3 132	..	2 920	35 321	23 481
1999 . . . . .	180 199	113 442	53	1 446	2 654	..	2 893	35 321	24 389
2000 . . . . .	186 970	118 041	73	347	2 536	1 351	3 456	36 543	24 623
2001 . . . . .	186 947	118 154	349	1 036	3 765	1 344	1 576	36 543	24 179
2002 . . . . .	186 486	118 277	993	498	3 583	1 362	1 294	36 543	23 936
2003 . . . . .	186 544	118 415	1 174	1 416	2 002	1 435	893	36 543	24 667

### 2003

Østfold . . . . .	4 221	4 201	-	-	-	-	-	20	-
Akershus and Oslo . . . . .	989	917	-	-	-	-	-	72	-
Hedmark . . . . .	5 947	2 362	22	16	41	-	-	2 575	932
Oppland . . . . .	12 144	5 196	536	-	-	-	128	3 538	2 748
Buskerud . . . . .	10 607	8 217	12	-	26	-	-	988	1 365
Vestfold . . . . .	193	12	-	34	-	-	-	-	146
Telemark . . . . .	12 906	11 142	-	81	146	-	-	675	863
Aust-Agder . . . . .	6 196	4 338	-	199	38	39	-	322	1 261
Vest-Agder . . . . .	11 266	9 344	-	17	121	-	22	797	965
Rogaland . . . . .	15 522	11 373	-	652	368	-	64	1 269	1 797
Hordaland . . . . .	25 951	15 799	285	13	198	-	172	7 192	2 292
Sogn og Fjordane . . . . .	23 362	13 221	305	200	566	268	163	5 458	3 180
Møre og Romsdal . . . . .	11 240	6 068	13	49	41	-	-	3 337	1 733
Sør-Trøndelag . . . . .	6 995	4 436	-	-	84	18	97	1 464	896
Nord-Trøndelag . . . . .	6 366	3 098	-	47	-	-	110	2 059	1 052
Nordland . . . . .	24 117	14 551	-	67	372	1 110	138	3 602	4 278
Troms . . . . .	5 362	2 640	-	24	-	-	-	1 982	716
Finnmark Finnmarku . . . . .	3 162	1 502	-	19	-	-	-	1 194	446

<sup>1</sup>Mean annual energy production. The figures are not directly comparable because of reference to different time periods for inflow to the reservoirs; from 2000 the period 1970-1999 is used. <sup>2</sup>Plans for not operational hydro power are continuously being reconsidered, and consequently the potential hydro power will vary from year to year. <sup>3</sup>Includes "License granted" for the years before 1993. <sup>4</sup>Included in "License granted" or "Under licensing" for the years before 2000.

Source: Norwegian Water Resources and Energy Directorate. More information: <http://www.nve.no/> .

## 28

Direct use of energy goods<sup>1</sup> in Norwegian sectors. 2002\*. PJ

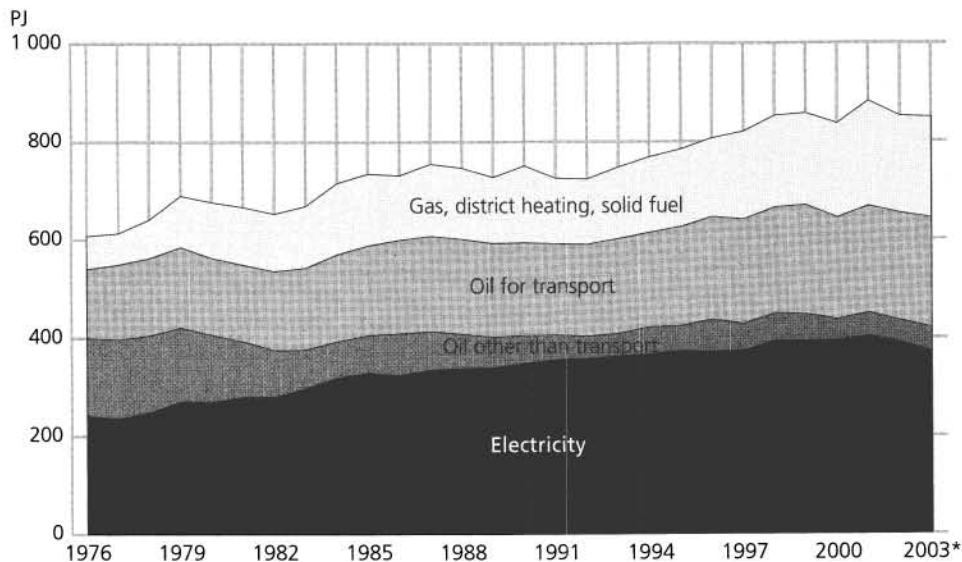
	Total	Coal/coke	Fuelwood, waste	Crude oil and natural gas	Petroleum products <sup>2</sup>	Electricity	District heating
Extraction of energy goods . . . . .	10 017	60	-	9 005	485	467	-
Energy use in extraction sectors . . . . .	-194	-	-	-176	-11	-8	-0
Import and direct purchases abroad. . . . .	380	45	1	27	288	19	-
Export and foreign purchases in Norway . . . . .	-9 144	-59	-0	-8 309	-721	-54	-
Stocks (+decrease, -increase) . . . . .	-2	2	.	-5	-0	.	.
Primary supply . . . . .	1 058	48	1	543	42	424	-0
Petroleum refineries . . . . .	-27	7	-	-502	469	-2	-
Other energy sectors, other supply. . . . .	78	-1	51	-0	18	1	9
Registered losses, statistical errors . . . . .	-95	-8	..	-17	-33	-34	-2
Registered use outside the energy sectors . . . . .	1 013	46	51	24	496	390	7
International maritime transport. . . . .	162	-	-	-	162	-	-
Inland use . . . . .	852	46	51	24	334	390	7
Agriculture and fishery. . . . .	36	-	-	-	28	8	0
Mining and quarrying . . . . .	4	-	0	-	2	2	0
Manufacturing. . . . .	355	46	26	23	95	163	1
Manufacture of paper and paper products	47	-	19	0	6	22	0
Energy-intensive manufacturing . . . . .	237	32	0	22	69	112	0
Other manufacturing. . . . .	71	13	7	0	20	29	1
Construction . . . . .	13	-	0	-	9	4	-
Transport etc. . . . .	106	-	-	0	99	6	0
Other industries. . . . .	113	-	-	0	28	80	5
Private households. . . . .	226	0	25	0	73	127	1

<sup>1</sup>Includes use of energy goods as raw materials. <sup>2</sup>Includes liquefied petroleum gas. Coke includes petrol coke.

Source: Energy accounts and energy balance, Statistics Norway. More information: [http://www.ssb.no/energiregn\\_en/](http://www.ssb.no/energiregn_en/).

## 29

## Use of energy goods outside the energy sectors and international maritime transport. PJ



\* 2002 and 2003: preliminary figures.

Source: Energy accounts and energy balance, Statistics Norway. More information: [http://www.ssb.no/energiregn\\_en/](http://www.ssb.no/energiregn_en/).

# 30 Use of energy goods<sup>1</sup> outside the energy sectors. PJ

	1996	1997	1998	1999	2000	2001	2002*
<b>Total</b> .....	<b>984</b>	<b>1 001</b>	<b>1 008</b>	<b>994</b>	<b>1 015</b>	<b>1 068</b>	<b>1 013</b>
International maritime transport .....	177	181	155	137	178	185	162
Inland use .....	807	820	852	857	837	882	852
Agriculture and fishery .....	32	32	36	36	34	36	36
Mining and quarrying .....	4	3	4	3	4	4	4
Manufacturing .....	328	347	368	365	373	385	355
Manufacture of pulp, paper and paper products .....	50	48	48	49	48	50	47
Energy-intensive manufacturing .....	203	223	241	239	247	260	237
Other manufacturing .....	75	76	79	77	79	75	71
Construction .....	11	11	11	11	11	12	13
Transport etc. ....	98	100	104	112	100	107	106
Other industries .....	105	107	106	107	96	112	113
Private households .....	228	219	222	223	217	227	226

<sup>1</sup>Includes use of energy goods as raw materials.

Source: Energy accounts and energy balance, Statistics Norway. More information: [http://www.ssb.no/energiregn\\_en/](http://www.ssb.no/energiregn_en/)

# 31 Main fish stocks. 1 000 tons

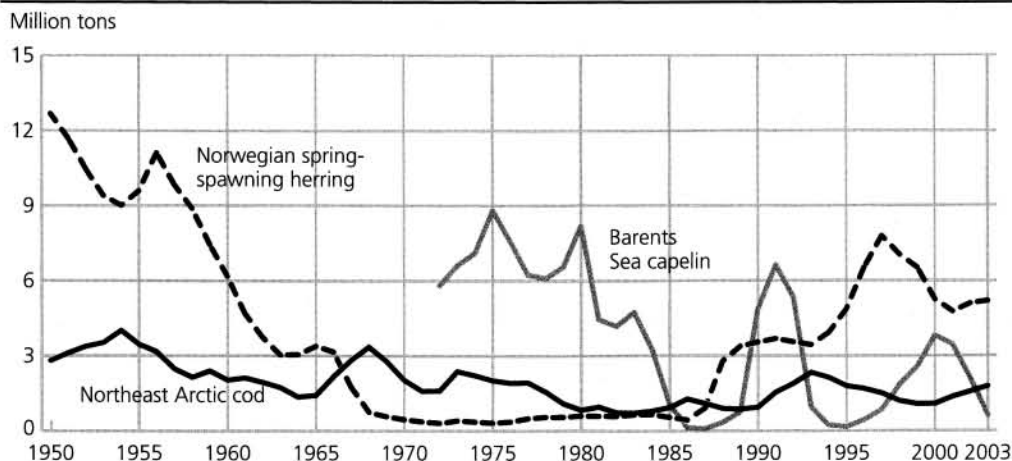
	Northeast Arctic cod <sup>1</sup>	Northeast Arctic haddock <sup>1</sup>	Northeast Arctic saithe <sup>2</sup>	Norwegian spring-spawning herring <sup>3</sup>	Barents Sea capelin <sup>4</sup>	North Sea cod <sup>4</sup>	North Sea saithe <sup>4, 5</sup>	North Sea herring <sup>5</sup>
1990 .....	960	120	400	3 540	4 900	330	420	1 180
1991 .....	1 560	160	530	3 680	6 650	300	460	980
1992 .....	1 910	230	690	3 560	5 370	400	490	700
1993 .....	2 360	460	760	3 440	990	340	540	470
1994 .....	2 150	540	740	3 930	260	420	550	520
1995 .....	1 820	490	790	4 870	190	420	700	480
1996 .....	1 700	420	800	6 520	470	370	590	460
1997 .....	1 530	310	730	7 780	870	490	620	560
1998 .....	1 220	200	830	7 040	1 860	300	610	740
1999 .....	1 100	190	820	6 530	2 580	220	720	850
2000 .....	1 110	170	790	5 260	3 840	220	960	830
2001 .....	1 390	260	890	4 770	3 480	180	930	1 270
2002 .....	1 590	310	910	5 100	2 120	220	1 020	1 590
2003 .....	1 820	400	870	5 200	660	..	1 000	2 230

<sup>1</sup>3 years and older. <sup>2</sup>2 years and older. <sup>3</sup>Spawning stock. <sup>4</sup>1 year and older. <sup>5</sup>Saithe west of Scotland included.

Source: International Council for the Exploration of the Sea (ICES) and Institute of Marine Research, Norway.

More information: <http://www.ssb.no/english/subjects/01/> and <http://www.imr.no/>

# 32 Trends for stocks of northeast Arctic cod, Norwegian spring-spawning herring and Barents Sea capelin. Million tons



Source: ICES and the Institute of Marine Research. More information: <http://www.ssb.no/english/subjects/01/> and <http://www.imr.no/>

# 33 Emissions to air<sup>1</sup>. 1993-2003

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002*	2003*
Emissions of greenhouse gases <sup>2</sup> , total. Million tons CO <sub>2</sub> equivalents.	50	52	52	55	55	55	56	55	57	55	56
Carbon dioxide. Million tons . . . . .	36	37	37	41	41	41	41	41	42	41	43
Methane. 1 000 tons . . . . .	322	326	329	332	335	331	329	334	333	327	327
Nitrous oxide. 1 000 tons. . . . .	16	17	17	17	17	18	18	18	18	19	18
HFCs (hydrofluorocarbons). Tons . . . . .	3	7	15	28	45	69	92	116	144	177	128
PFCs (perfluorocarbons). Tons . . . . .	300	259	237	219	209	192	170	136	158	170	106
SF <sub>6</sub> (sulphur hexafluoride). Tons. . . . .	30	36	24	23	23	29	35	37	32	10	11
Sulphur dioxide. 1 000 tons. . . . .	35	35	33	33	30	30	28	27	25	22	...
Nitrogen oxides <sup>3</sup> . 1 000 tons . . . . .	221	219	221	230	233	234	237	224	220	213	220
Ammonia. 1 000 tons . . . . .	22	22	23	24	23	23	23	23	23	22	23
NMVOC <sup>4</sup> . 1 000 tons. . . . .	338	352	367	371	369	361	368	380	391	345	301
Carbon monoxide. 1 000 tons. . . . .	781	766	734	707	670	634	600	571	560	530	494
Particulate matter, TSP. 1 000 tons	84	83	82	85	89	83	80	82	81	77	75
Particulate matter, PM <sub>10</sub> . 1 000 tons . . . . .	68	69	68	70	74	67	65	66	65	62	60
Particulate matter, PM <sub>2,5</sub> . 1 000 tons . . . . .	60	63	62	64	67	62	59	60	59	55	54
Lead. Tons . . . . .	86	23	21	9	8	8	8	6	5	6	...
Cadmium. kg . . . . .	1 637	1 182	1 012	1 051	1 073	1 139	978	725	724	691	...
Mercury. kg . . . . .	1 121	1 171	1 088	1 118	1 130	1 097	1 154	997	958	904	...
Arsenic. kg . . . . .	3 152	3 558	2 897	2 999	2 823	3 285	3 285	2 457	2 176	1 775	...
Chromium. kg . . . . .	12 342	11 648	11 367	11 437	12 372	11 885	11 272	8 775	7 011	5 828	...
Copper. kg. . . . .	19 044	17 588	18 388	18 626	19 114	20 101	20 266	19 069	19 383	19 105	...
PAHs <sup>5</sup> . Tons . . . . .	144	141	141	146	152	145	137	138	145	162	...
Dioxines. g. . . . .	95	94	70	49	41	35	39	34	34	31	...

<sup>1</sup>Emissions from international sea and air transport are not included. <sup>2</sup>Includes carbon dioxide, methane, nitrous oxide, HFCs, PFCs and SF<sub>6</sub>.

<sup>3</sup>Estimated as NO<sub>2</sub>. <sup>4</sup>Non-methane volatile organic compounds. <sup>5</sup>Polycyclic aromatic hydrocarbons.

Source: Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.

More information: <http://www.ssb.no/english/subjects/01/04/10/> and <http://www.environment.no/>.

# 34 Emissions to air, by source<sup>1</sup>. 2001

Source	Carbon dioxide	Methane	Nitrous oxide	Sulphur dioxide	Nitrogen oxides <sup>2</sup>	Ammonia	NMVOC <sup>3</sup>	Carbon monoxide	Particulate matter (PM <sub>10</sub> )
	Million tons					1 000 tons			
<b>Total</b> . . . . .	<b>42</b>	<b>333</b>	<b>18</b>	<b>25</b>	<b>220</b>	<b>23</b>	<b>391</b>	<b>560</b>	<b>65</b>
Stationary combustion . . . . .	18	12	0	6	60	0	13	201	46
Oil and gas extraction . . . . .	11	4	0	0	45	-	1	8	0
Manufacturing and mining . . . . .	5	1	0	5	11	-	2	15	1
Other industry . . . . .	1	1	0	1	1	-	0	10	2
Dwellings, offices, etc. . . . .	1	7	0	1	2	0	9	168	43
Waste incineration. . . . .	0	0	0	0	1	-	0	0	0
Processes . . . . .	9	319	15	15	11	21	321	33	14
Oil and gas extraction . . . . .	1	34	0	-	0	-	259	0	1
Manufacturing and mining . . . . .	7	3	5	15	10	1	12	33	11
Petrol distribution . . . . .	0	-	-	-	-	-	8	-	-
Agriculture. . . . .	-	96	9	-	-	20	-	-	0
Landfill gas . . . . .	0	185	-	-	-	-	-	-	-
Solvents. . . . .	0	-	-	-	-	-	42	-	0
Road dust . . . . .	-	-	-	-	-	-	-	-	2
Other process emissions. . . . .	0	1	0	-	-	-	-	-	0
Mobile sources. . . . .	15	3	2	4	150	2	57	325	5
Road transport. . . . .	9	2	2	1	47	2	39	261	3
Snowcooters . . . . .	0	0	0	0	0	0	2	3	0
Small boats . . . . .	0	0	0	0	1	-	9	23	0
Motorized equipment . . . . .	1	0	0	0	13	0	4	26	1
Railways. . . . .	0	0	0	0	1	-	0	0	0
Air traffic . . . . .	1	0	0	0	4	-	2	6	0
Water transport. . . . .	4	0	0	3	85	-	3	6	1

<sup>1</sup>Emissions from international sea and air transport are not included. <sup>2</sup>Estimated as NO<sub>2</sub>. <sup>3</sup>Non-methane volatile organic compounds.

Source: Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.

More information: <http://www.ssb.no/english/subjects/01/04/10/> and <http://www.environment.no/>.

# 35 Emissions to air, by source. Environmental hazardous substances<sup>1</sup>. 2001

Source	Lead	Cadmium	Mercury	Arsenic	Chromium	Copper	PAHs <sup>2</sup>	Dioxines
	Tons			kg			Tons	g
<b>Total</b> .....	<b>5.2</b>	<b>724</b>	<b>958</b>	<b>2 176</b>	<b>7 011</b>	<b>19 383</b>	<b>145</b>	<b>34.1</b>
Stationary combustion.....	1.2	441	501	773	2 074	2 298	54	20.5
Oil and gas extraction.....	0.0	9	12	24	97	77	0	0.8
Manufacturing and mining..	0.7	253	250	475	1 591	1 539	0	3.9
Other industry.....	0.1	25	35	50	142	170	6	3.2
Dwellings, offices, etc.....	0.1	126	135	214	203	453	47	9.6
Waste incineration.....	0.3	27	68	10	41	58	1	2.2
Processes.....	2.0	234	304	1 156	4 698	11 391	80	8.4
Oil and gas extraction.....	-	-	-	-	-	-	0	0.3
Manufacturing and mining..	1.9	193	259	1 156	4 300	2 348	70	8.1
Petrol distribution.....	-	-	-	-	-	-	-	-
Agriculture.....	-	-	-	-	-	-	-	-
Landfill gas.....	-	-	-	-	-	-	-	-
Solvents.....	-	-	-	-	-	-	10	-
Road dust and tyre wear....	0.1	39	2	-	397	8 052	0	-
Use of products.....	-	-	42	-	-	-	-	-
Other process emissions....	0.0	1	0	-	0	991	-	0.0
Mobile sources.....	2.1	49	153	247	240	5 694	10	5.2
Road transport.....	0.2	30	67	148	148	5 031	7	0.3
Snowscooters.....	0.0	0	-	0	0	8	0	0.0
Small boats.....	0.0	1	1	3	3	96	0	0.0
Motorized equipment.....	0.0	3	12	13	13	448	1	0.0
Railways.....	0.0	0	1	1	1	25	0	0.0
Air traffic.....	1.7	4	11	18	18	22	0	0.0
Water transport.....	0.1	13	61	64	57	64	2	4.8

<sup>1</sup>Emissions from international sea and air transport are not included. <sup>2</sup>Polycyclic aromatic hydrocarbons.

**Source:** Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.

**More information:** <http://www.ssb.no/english/subjects/01/04/10/> and <http://www.environment.no/>

## 36

## Emissions to air of greenhouse gases, by industry. 2001

Industry	Carbon dioxide	Methane	Nitrous oxide	HFCs (hydro-fluoro-carbons) <sup>1</sup>	PFCs (per-fluoro-carbons)	SF <sub>6</sub> (sulphur hexa-fluoride)	Total, CO <sub>2</sub> equivalents
	Million tons	1 000 tons			Tons		Million tons
<b>Total</b> .....	<b>42</b>	<b>333</b>	<b>18</b>	<b>144</b>	<b>158</b>	<b>32</b>	<b>57</b>
Energy sectors, total .....	14	39	0	2	0	3	15
Extraction of oil and gas <sup>2</sup> .....	12	37	0	2	0	-	13
Extraction of coal .....	0	1	-	0	-	-	0
Oil refining .....	2	0	0	0	-	-	2
Electricity supplies <sup>3</sup> .....	0	0	0	0	-	3	0
Manufacturing, total .....	12	28	6	27	158	27	16
Oil drilling .....	0	0	0	0	-	-	0
Manufacture of pulp and paper .....	1	11	0	0	-	-	1
Manufacture of chemical raw materials .....	3	1	5	0	-	-	5
Manufacture of minerals <sup>4</sup> .....	2	0	0	0	-	-	2
Manufacture of iron, steel and ferro-alloys .....	3	0	0	1	-	-	3
Manufacture of other metals .....	2	0	0	1	158	27	4
Manufacture of metal goods, boats, ships and oil platforms .....	0	0	0	15	-	0	0
Manufacture of wood, plastic, rubber and chemical goods, printing .....	0	15	0	1	-	-	1
Manufacture of consumer goods .....	1	0	0	10	0	-	1
Other industries, total .....	11	259	11	100	0	2	20
Construction .....	1	0	0	2	-	-	1
Agriculture and forestry .....	0	97	9	1	-	-	5
Fishing, whaling and sealing .....	1	0	0	6	0	-	1
Land transport, domestic .....	4	0	0	8	0	-	4
Sea transport, domestic .....	2	0	0	3	0	-	2
Air transport, domestic .....	1	0	0	0	-	-	1
Other private services .....	2	0	0	74	0	2	2
Public sector, municipal .....	0	161	0	4	0	-	4
Public sector, state .....	0	0	0	2	0	-	0
Private households .....	5	8	1	15	-	0	6

<sup>1</sup>Distribution by industry is uncertain. <sup>2</sup>Includes gas terminals, transport and supply ships. <sup>3</sup>Includes emissions from waste incineration.

<sup>4</sup>Includes mining.

**Source:** Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.

**More information:** <http://www.ssb.no/english/subjects/01/04/10/> and <http://www.environment.no/>.

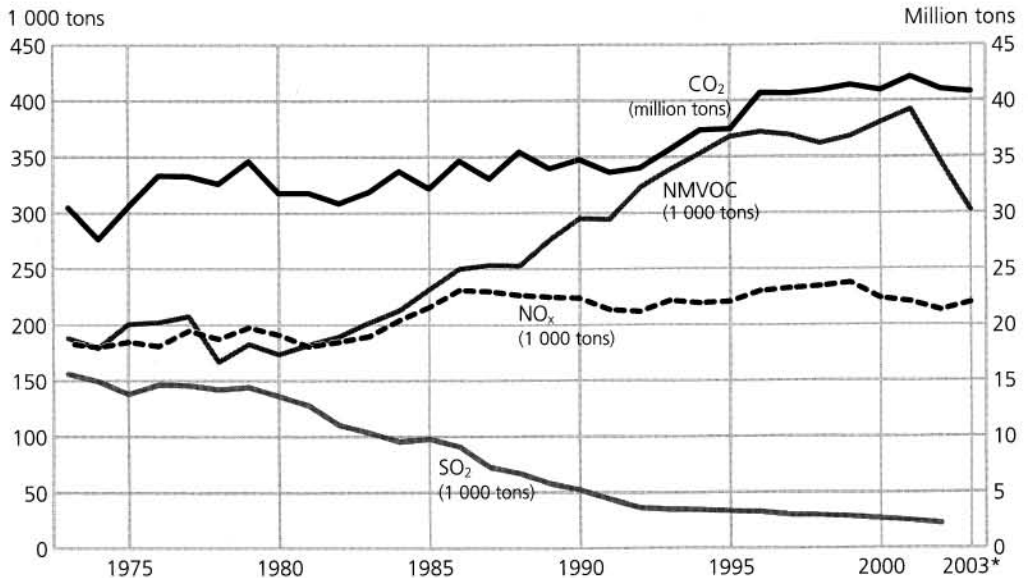
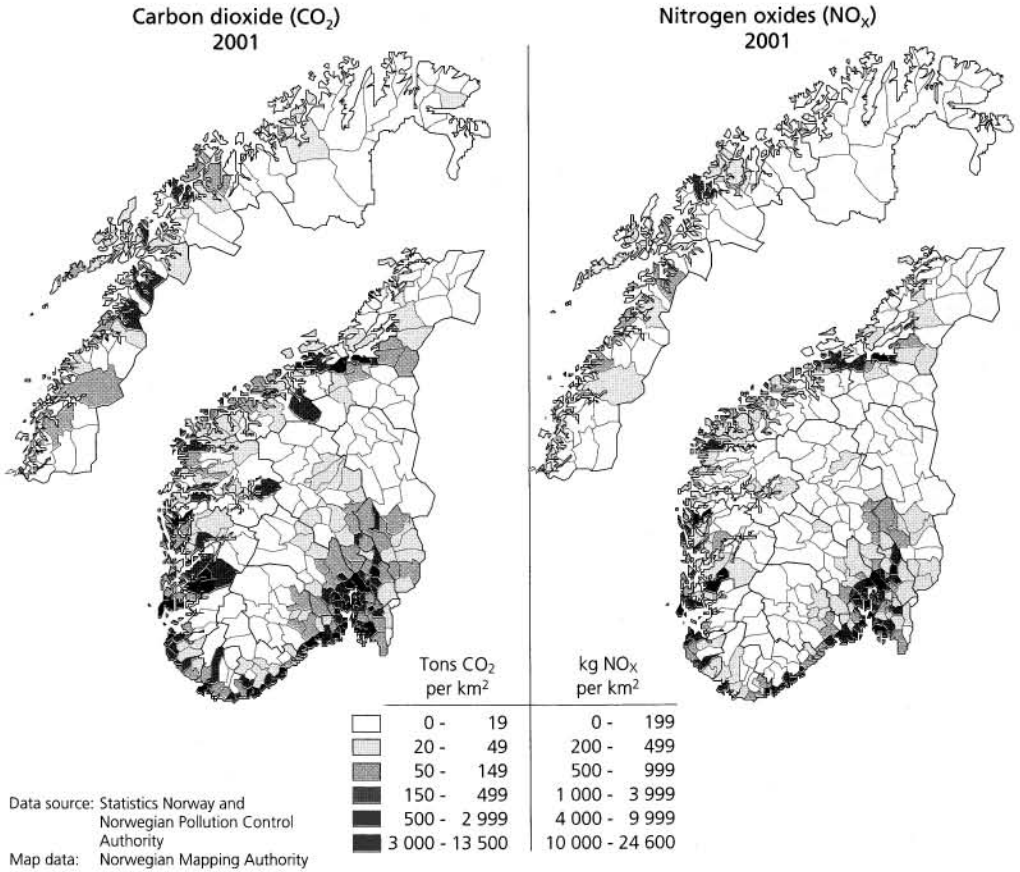
# 37 Emissions to air, by industry. 2001. 1 000 tons

Industry	Sulphur dioxide	Nitrogen oxides <sup>1</sup>	Ammonia	Acid equivalents <sup>2</sup>	NM VOC <sup>3</sup>	Carbon monoxide	Particulate matter, PM <sub>10</sub>
<b>Total</b> .....	<b>25</b>	<b>220</b>	<b>23</b>	<b>7</b>	<b>391</b>	<b>560</b>	<b>65</b>
Energy sectors, total .....	3	59	0	1	271	10	1
Extraction of oil and gas <sup>4</sup> .....	0	55	-	1	261	8	1
Extraction of coal .....	0	0	-	0	0	0	0
Oil refining .....	2	2	-	0	9	0	0
Electricity supplies <sup>5</sup> .....	1	1	0	0	1	2	0
Manufacturing, total .....	17	29	1	1	23	50	12
Oil drilling .....	0	7	-	0	1	1	1
Manufacture of pulp and paper .....	2	2	-	0	0	5	1
Manufacture of chemical raw materials .....	5	5	0	0	2	32	2
Manufacture of minerals <sup>6</sup> .....	2	6	0	0	2	1	2
Manufacture of iron, steel and ferro-alloys .....	5	5	-	0	2	1	2
Manufacture of other metals .....	2	1	0	0	0	1	3
Manufacture of metal goods, boats, ships and oil platforms .....	0	1	0	0	3	1	0
Manufacture of wood, plastic, rubber and chemical goods, printing .....	0	1	0	0	13	7	0
Manufacture of consumer goods .....	1	1	0	0	1	1	0
Other industries, total .....	4	115	21	4	42	98	8
Construction .....	0	6	0	0	10	5	2
Agriculture and forestry .....	0	7	20	1	3	15	3
Fishing, whaling and sealing .....	1	32	0	1	1	7	0
Land transport, domestic .....	0	23	0	1	5	20	2
Sea transport, domestic .....	1	33	-	1	2	1	0
Air transport, domestic .....	0	4	-	0	2	6	0
Other private services .....	0	7	0	0	16	44	0
Public sector, municipal .....	0	0	-	0	2	0	0
Public sector, state .....	0	3	0	0	2	1	0
Private households .....	1	18	1	1	55	402	45

<sup>1</sup>Estimated as NO<sub>2</sub>. <sup>2</sup>Total acidifying effect of SO<sub>2</sub>, NO<sub>x</sub> and NH<sub>3</sub>. <sup>3</sup>Non-methane volatile organic compounds. <sup>4</sup>Includes gas terminals, transport and supply ships. <sup>5</sup>Includes emissions from waste incineration. <sup>6</sup>Includes mining.

Source: Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.

More information: <http://www.ssb.no/english/subjects/01/04/10/> and <http://www.environment.no/>.



Source: Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.  
More information: <http://www.ssb.no/english/subjects/01/04/10/> and <http://www.environment.no/>



# 39 Emissions to air, by county. 2001

	Carbon dioxide	Methane	Nitrous oxide	Sulphur dioxide	Nitrogen oxides	Ammonia	NMVOC <sup>1</sup>	Carbon monoxide	Particulate matter, PM <sub>10</sub>
	Million tons	1 000 tons							
<b>Total</b> .....	<b>42.3</b>	<b>333.5</b>	<b>17.9</b>	<b>25.3</b>	<b>223.2</b>	<b>22.7</b>	<b>391.6</b>	<b>553.6</b>	<b>63.1</b>
Of which: National emission figures.....	42.1	333.4	17.9	24.6	220.4	22.7	391.4	<sup>2</sup> 553.0	<sup>2</sup> 63.1
Of which: International sea and air transport <sup>3</sup> .....	0.2	0.0	0.0	0.6	2.8	-	0.2	0.6	0.0
Østfold .....	1.3	15.5	0.8	1.8	5.3	1.2	7.8	32.0	3.4
Akershus .....	1.7	17.9	1.0	0.4	7.9	1.0	13.2	54.4	4.1
Oslo .....	1.2	8.4	0.3	0.5	5.1	0.1	9.9	26.0	1.0
Hedmark .....	0.8	17.7	1.1	0.2	4.5	1.8	5.5	30.4	3.6
Oppland .....	0.7	20.8	1.0	0.1	3.9	2.1	5.3	30.0	4.1
Buskerud .....	1.0	17.7	0.6	0.7	5.4	0.8	6.6	34.1	4.3
Vestfold .....	1.2	10.9	0.5	1.2	4.6	0.7	7.9	26.5	2.6
Telemark .....	3.1	11.4	3.9	1.1	6.7	0.7	5.6	24.7	3.5
Aust-Agder .....	0.5	7.0	0.2	1.5	1.9	0.3	3.2	40.1	2.1
Vest-Agder .....	1.2	12.0	0.3	1.7	3.3	0.5	4.5	18.8	2.2
Rogaland .....	2.6	36.2	1.4	0.9	7.7	3.4	11.6	35.4	4.1
Hordaland .....	3.6	26.0	0.7	2.1	9.1	1.2	33.9	36.6	3.9
Sogn og Fjordane .....	1.2	11.5	0.5	1.4	3.8	1.2	2.7	12.3	2.4
Møre og Romsdal .....	1.4	17.2	0.7	0.5	5.3	1.5	6.3	26.1	4.3
Sør-Trøndelag .....	1.4	16.6	0.8	2.6	5.5	1.7	6.4	33.4	4.7
Nord-Trøndelag .....	0.7	15.5	0.9	0.9	3.4	2.1	3.9	25.3	4.1
Nordland .....	2.1	19.5	2.5	3.0	7.9	1.5	5.3	23.5	3.8
Troms .....	0.8	8.6	0.3	1.1	4.0	0.6	3.4	15.3	2.5
Finnmark Finnmarku .....	0.3	6.3	0.2	0.1	1.8	0.2	1.9	8.0	0.7
Svalbard and Jan Mayen .....	0.1	1.0	0.0	0.4	0.2	-	0.1	0.2	0.1
Continental shelf .....	14.0	35.8	0.2	2.6	114.2	-	245.2	15.0	1.8
Air space and non-Norwegian territories <sup>4</sup> .....	1.3	0.0	0.0	0.4	11.6	-	1.6	5.6	0.1

<sup>1</sup>Non-methane volatile organic compounds. <sup>2</sup>The figures in this regional table are revised compared with tables with only national emission figures. <sup>3</sup>Includes emissions from international sea and air traffic in port/airport. These emissions are excluded from national emission figures.

<sup>4</sup>Emissions from domestic air traffic above 100 m and fishing in distant waters.

Source: Emissions to air, Statistics Norway and Norwegian Pollution Control Authority.

More information: <http://www.ssb.no/english/subjects/01/04/10/> and <http://www.environment.no/>.

## 40 Household waste sorted out, by material. Tons

Material	1992	1995	1998	1999	2000	2001	2002
<b>Total</b> <sup>1</sup> .....	<b>86 400</b>	<b>212 700</b>	<b>452 700</b>	<b>524 200</b>	<b>581 100</b>	<b>668 400</b>	<b>731 658</b>
Paper/cardboard/pasteboard, total ..	56 600	122 200	208 400	247 100	253 400	236 500	246 045
Glass .....	10 900	14 900	23 300	28 400	32 200	33 300	37 101
Plastic .....	150	900	1 300	3 100	4 900	4 200	5 200
Iron and other metals .....	6 600	18 100	28 700	36 300	44 500	32 900	43 618
Waste electrical and electronic equipment (WEEE).....	..	..	..	..	..	22 900	26 913
Biodegradable waste .....	1 100	16 900	70 500	84 300	94 000	131 400	140 830
Wood waste .....	600	9 000	38 000	58 100	72 200	78 700	88 059
Park and garden waste .....	600	24 800	51 000	52 500	66 700	77 900	83 657
Textiles .....	1 100	3 700	7 200	7 800	8 100	7 800	9 000
Hazardous waste .....	..	..	..	..	..	8 700	9 529
Other.....	9 300	2 200	24 300	6 500	5 200	34 100	41 706

<sup>1</sup>The figures are adjusted downward to rectify the mix in of waste from the industries.

Source: Household waste, Statistics Norway. More information: [http://www.ssb.no/avfkomm\\_erv/](http://www.ssb.no/avfkomm_erv/).

# 41 Household waste. Total amount and amount sorted out. 1 000 tons and kg

	Total		Sorted out	
	1 000 tons	Kg per capita	1 000 tons	Kg per capita
1992 <sup>1, 2</sup>	1 012	237	86	20
1995 <sup>2</sup>	1 174	269	213	49
1996 <sup>2</sup>	1 195	274	260	60
1997 <sup>2</sup>	1 259	287	366	83
1998	1 364	309	453	102
1999	1 397	314	524	118
2000	1 452	324	581	130
2001	1 507	335	668	148
2002	1 613	354	732	161

<sup>1</sup>In all 94 000 tons of waste of unknown origin, or 22 kg per capita, have been split equally between household and industrial waste. <sup>2</sup>The figures are adjusted downward to rectify the mix in of waste from the industries.

**Source:** Municipal waste, Statistics Norway. **More information:** [http://www.ssb.no/avfkommm\\_en/](http://www.ssb.no/avfkommm_en/)

# 42 Quantities of waste generated, by material. 1 000 tons

	1993	1994	1995	1996	1997	1998	1999	2000	2001*	2002*
<b>Total</b>	<b>7 386</b>	<b>7 407</b>	<b>7 450</b>	<b>7 528</b>	<b>7 887</b>	<b>8 265</b>	<b>8 311</b>	<b>8 564</b>	<b>8 661</b>	<b>8 752</b>
Biodegradables <sup>1</sup>	878	906	964	1 005	1 057	1 076	1 091	1 102	1 128	1 156
Paper and pulp	1 055	1 040	1 011	1 032	1 120	1 131	1 102	1 334	1 246	1 265
Wood	1 105	1 095	1 103	1 068	1 037	1 038	990	1 000	1 053	1 040
Plastic waste	324	339	351	366	367	380	381	376	392	398
Glass	158	157	159	155	148	145	146	146	154	155
Metal	1 301	1 348	1 370	1 498	1 523	1 541	1 554	1 563	1 611	1 627
Textile	87	90	94	99	103	108	109	110	117	120
Hazardous waste	621	640	628	608	596	709	650	684	684	694
Concrete	610	638	661	665	726	751	735	715	739	735
Other materials	1 247	1 156	1 109	1 032	1 211	1 386	1 553	1 534	1 538	1 562

<sup>1</sup>Mostly food waste.

**Source:** Waste accounts, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/01/05/40/>

# 43 Urban settlement area and land cover in urban settlements, by county. 1 January 2003

	Total urban settlement area. km <sup>2</sup>	Urban settlement area in per cent of total area	Per cent of urban settlement area			Population in urban settlements	Population density in urban settlements
			Covered by buildings <sup>1</sup>	Of which area for residential buildings <sup>2</sup>	Covered by roads		Pop. density per km <sup>2</sup>
<b>The whole country . . . . .</b>	<b>2 224.5</b>	<b>0.7</b>	<b>9.5</b>	<b>4.2</b>	<b>15.2</b>	<b>3 514 417</b>	<b>1 580</b>
Østfold . . . . .	146.7	3.5	9.5	4.2	14.8	211 797	1 443
Akershus . . . . .	249.2	5.1	9.0	4.4	14.3	425 899	1 709
Oslo . . . . .	134.1	29.5	14.0	6.4	15.9	514 744	3 839
Hedmark . . . . .	98.4	0.4	8.8	3.5	14.9	100 527	1 022
Oppland . . . . .	101.6	0.4	8.2	3.1	16.0	98 861	973
Buskerud . . . . .	140.9	0.9	8.9	3.8	15.1	188 229	1 336
Vestfold . . . . .	128.1	5.8	9.5	4.3	15.5	182 234	1 423
Telemark . . . . .	98.1	0.6	8.8	3.9	15.8	123 044	1 254
Aust-Agder . . . . .	63.5	0.7	7.7	3.5	13.9	69 761	1 098
Vest-Agder . . . . .	79.2	1.1	9.7	4.5	15.4	124 375	1 571
Rogaland . . . . .	179.0	1.9	11.6	5.1	16.0	323 139	1 805
Hordaland . . . . .	216.8	1.4	8.7	4.2	16.2	344 171	1 587
Sogn og Fjordane . . . . .	53.4	0.3	8.7	3.2	16.2	58 719	1 099
Møre og Romsdal . . . . .	137.0	0.9	8.4	3.6	13.3	164 240	1 199
Sør-Trøndelag . . . . .	114.2	0.6	10.1	4.0	13.3	202 436	1 773
Nord-Trøndelag . . . . .	60.9	0.3	9.5	3.6	15.8	71 129	1 168
Nordland . . . . .	116.5	0.3	9.3	4.0	15.6	158 027	1 356
Troms . . . . .	67.0	0.3	9.0	4.0	16.4	99 668	1 488
Finmark Finnmarku . . . . .	39.9	0.1	9.7	4.3	15.6	53 417	1 340

<sup>1</sup>1 January 2002. <sup>2</sup>1 January 2000.

Source: Land use in urban agglomerations, Statistics Norway. More information: [http://www.ssb.no/arealbruk\\_en/](http://www.ssb.no/arealbruk_en/) .

# 44 Urban settlement area and land cover in urban settlements. Size classes. 1 January 2003

Site class	Number of urban settlements	Total urban settlement area. km <sup>2</sup>	Per cent of urban settlement area			Population in urban settlements	Population density in urban settlements
			Covered by buildings <sup>1</sup>	Of which area for residential buildings <sup>2</sup>	Covered by roads		Pop. density per km <sup>2</sup>
<b>The whole country . . . . .</b>	<b>932</b>	<b>2 225</b>	<b>9.5</b>	<b>4.2</b>	<b>15.2</b>	<b>3 514 417</b>	<b>1 580</b>
200 - 499 . . . . .	361	173	6.8	2.6	14.3	123 077	711
500 - 999 . . . . .	221	184	7.1	2.9	15.0	153 466	833
1 000 - 1 999 . . . . .	142	201	7.8	3.4	15.1	199 127	991
2 000 - 19 999 . . . . .	189	744	9.2	4.0	15.3	996 220	1 340
20 000 - 99 999 . . . . .	15	426	10.2	4.7	15.7	722 956	1 696
100 000 - . . . . .	4	496	11.9	5.5	15.0	1 319 571	2 659

<sup>1</sup>1 January 2002. <sup>2</sup>1 January 2000.

Source: Land use in urban agglomerations, Statistics Norway. More information: [http://www.ssb.no/arealbruk\\_en/](http://www.ssb.no/arealbruk_en/) .

# Population



# Population

## 45 Resident population at population censuses

Census date	Population			Population in densely populated areas <sup>1</sup>	Population in sparsely populated areas	Percentage population in densely populated areas <sup>1</sup>	Females to 1 000 males	Population density <sup>2</sup> per km <sup>2</sup>
	Total	Males	Females					
15 Aug. 1769 <sup>3</sup>	723 618	343 269	380 349	64 747	658 871	8.9	1 108	2.4
1 Feb. 1801 <sup>4</sup>	883 603	<sup>5</sup> 420 946	<sup>5</sup> 458 074	88 404	795 199	10.0	1 088	2.9
30 April 1815 <sup>6</sup>	885 431	..	..	86 604	798 827	9.8	..	2.9
27 Nov. 1825	1 051 318	511 033	540 285	114 198	937 120	10.9	1 057	3.4
29 Nov. 1835	1 194 827	585 381	609 446	129 002	1 065 825	10.8	1 041	3.9
31 Dec. 1845	1 328 471	652 233	676 238	206 338	1 122 133	15.5	1 037	4.3
31 Dec. 1855	1 490 047	729 905	760 142	252 308	1 237 739	16.9	1 041	4.9
31 Dec. 1865	1 701 756	835 947	865 809	333 485	1 368 271	19.6	1 036	5.5
31 Dec. 1875	1 813 424	885 368	928 056	<sup>7</sup> 440 273	<sup>7</sup> 1 366 627	24.4	1 048	5.9
31 Dec. 1890	2 000 917	965 911	1 035 006	625 417	1 375 500	31.3	1 072	6.5
3 Dec. 1900	2 240 032	1 087 603	1 152 429	800 198	1 439 834	35.7	1 060	7.3
1 Dec. 1910	2 391 782	1 155 673	1 236 109	921 382	1 470 400	38.5	1 070	7.8
1 Dec. 1920	2 649 775	1 290 469	1 359 306	1 200 020	1 449 755	45.3	1 053	8.6
1 Dec. 1930	2 814 194	1 371 919	1 442 275	1 330 217	1 483 977	47.3	1 051	9.2
3 Dec. 1946	3 156 950	1 557 278	1 599 672	1 581 901	1 575 049	50.1	1 027	10.3
1 Dec. 1950	3 278 546	1 625 351	1 653 195	1 711 628	1 566 918	52.2	1 017	10.7
1 Nov. 1960	3 591 234	1 789 406	1 801 828	2 052 634	1 538 600	57.2	1 007	11.7
1 Nov. 1970	3 874 133	1 926 148	1 947 985	2 554 913	1 319 220	65.9	1 011	12.6
1 Nov. 1980	<sup>8</sup> 4 091 132	2 027 083	2 064 049	2 874 990	1 200 190	70.3	1 018	13.3
3 Nov. 1990	<sup>8</sup> 4 247 546	2 099 881	2 147 665	3 056 194	1 166 347	72.4	1 023	13.8
3 Nov. 2001	<sup>8</sup> 4 520 947	2 240 281	2 280 666	3 458 699	1 018 422	76.5	1 018	14.8

<sup>1</sup>Agglomerations having at least 200 inhabitants and where the distance between the houses as a rule does not exceed 50 metres. Before 1845 cities ("kjøpsteder" and "ladesteder") are considered as densely populated areas, for 1845-1950 also agglomerations outside cities. <sup>2</sup>Not included Svalbard and Jan Mayen. <sup>3</sup>The population figure is probably about 15 000 too low. <sup>4</sup>Figures from new preparation of the census in 1980. <sup>5</sup>Not included Holt-Dypvåg, 4 583 persons. <sup>6</sup>The population figure is probably about 20 000 too low. <sup>7</sup>Present population. <sup>8</sup>Including 15 952 persons with no information on densely/sparsely populated areas in 1980, 25 005 persons in 1990 and 43 826 persons in 2001.

**Source:** Population censuses, Statistics Norway. **More information:** [http://www.ssb.no/fob2001\\_en/](http://www.ssb.no/fob2001_en/)

## Population as of 1 January, births, deaths and migrations

	Population	Live births <sup>1</sup>	Deaths	Immigration	Emigration <sup>2</sup>
1900	2 217 971	66 229	35 345	..	10 931
1901	2 242 995	67 303	33 821	..	12 745
1902	2 266 827	66 494	31 670	..	20 343
1903	2 284 143	65 470	33 847	..	26 784
1904	2 291 392	64 143	32 895	..	22 264
1905	2 303 595	62 601	34 050	..	21 059
1906	2 313 549	62 091	31 668	..	21 997
1907	2 324 832	61 302	33 345	..	22 135
1908	2 333 092	61 686	33 666	..	8 497
1909	2 358 036	63 324	32 111	..	16 152
1910	2 376 952	61 486	32 207	..	18 192
1911	2 390 402	61 727	31 691	..	12 477
1912	2 411 190	61 409	32 663	..	9 105
1913	2 435 178	61 294	32 442	..	9 876
1914	2 458 569	62 111	33 280	..	8 522
1915	2 486 269	58 975	33 425	..	4 572
1916	2 509 263	61 120	34 910	..	5 212
1917	2 535 092	63 969	34 699	..	2 518
1918	2 565 994	63 468	44 218	..	1 226
1919	2 589 463	59 486	35 821	..	2 432
1920	2 616 274	69 326	33 634	..	5 581
1921	2 653 054	64 610	30 698	..	4 627
1922	2 682 680	62 908	32 484	..	6 456
1923	2 707 000	61 731	31 543	..	18 287
1924	2 719 233	58 021	30 850	..	8 492
1925	2 738 298	54 066	30 481	..	7 009
1926	2 755 331	54 163	29 933	..	9 326
1927	2 770 880	50 175	31 141	..	11 881
1928	2 778 851	49 881	30 301	..	8 832
1929	2 790 497	48 372	32 023	..	8 029
1930	2 799 713	47 844	29 616	..	3 673
1931	2 815 164	45 989	30 674	..	825
1932	2 832 599	45 451	30 102	..	436
1933	2 850 457	42 114	28 943	..	344
1934	2 866 229	41 833	28 340	..	485
1935	2 882 182	41 321	29 747	..	462
1936	2 896 239	42 240	30 100	..	526
1937	2 910 798	43 808	30 217	..	647
1938	2 926 686	45 319	29 211	..	818
1939	2 944 920	46 603	29 870	..	687
1940	2 963 909	47 943	32 045	..	278
1941	2 982 224	45 773	32 209	..	..
1942	2 998 244	53 225	32 062	..	..
1943	3 019 521	57 281	31 623	..	..
1944	3 045 337	62 241	32 652	..	..
1945	3 075 084	61 814	30 030	..	..
1946	3 107 269	70 727	29 220	..	973
1947	3 146 497	67 625	29 894	..	1 477
1948	3 183 525	65 618	28 375	..	2 398
1949	3 218 499	63 052	29 082	..	2 669
1950	3 249 954	62 410	29 699	..	2 295
1951	3 280 296	60 571	27 736	6 046	10 172
1952	3 311 446	62 543	28 417	5 967	7 803
1953	3 344 010	62 985	28 412	6 454	7 529
1954	3 377 766	62 739	29 158	6 005	7 295
1955	3 410 726	63 552	29 099	7 089	8 728
1956	3 445 673	64 171	29 981	8 092	10 156
1957	3 475 890	63 063	30 560	12 263	12 599
1958	3 507 986	62 985	31 645	10 161	11 266
1959	3 538 001	63 005	31 761	10 586	11 807
1960	3 567 707	61 880	32 543	13 536	18 681
1961	3 594 771	62 555	33 313	11 426	10 610
1962	3 624 829	62 254	34 318	12 778	12 534
1963	3 653 006	63 290	36 850	11 983	11 364

# Population

## 46 (cont.). Population as of 1 January, births, deaths and migrations

	Population	Live births <sup>1</sup>	Deaths	Immigration	Emigration <sup>2</sup>
1964	3 680 068	65 570	35 171	12 406	14 264
1965	3 708 609	66 277	35 317	12 148	14 021
1966	3 737 726	67 061	36 010	12 446	13 391
1967	3 768 298	66 779	36 216	15 379	13 022
1968	3 800 780	67 350	37 668	15 350	13 644
1969	3 832 192	67 746	38 994	15 641	13 526
1970	3 863 221	64 551	38 723	17 383	18 352
1971	3 888 305	65 550	38 981	19 297	12 682
1972	3 917 773	64 260	39 375	18 388	13 965
1973	3 948 235	61 208	39 958	17 383	13 939
1974	3 972 990	59 603	39 464	19 209	14 287
1975	3 997 525	56 345	40 061	19 551	14 782
1976	4 017 101	53 474	40 216	18 955	14 066
1977	4 035 202	50 877	39 824	19 403	14 369
1978	4 051 208	51 749	40 682	18 825	14 851
1979	4 066 134	51 580	41 632	17 831	15 085
1980	4 078 900	51 039	41 340	18 776	14 705
1981	4 092 340	50 708	41 893	19 698	14 522
1982	4 107 063	51 245	41 454	20 468	14 728
1983	4 122 511	49 937	42 224	20 063	15 778
1984	4 134 353	50 274	42 581	19 688	15 927
1985	4 145 845	51 134	44 372	21 858	15 630
1986	4 159 187	52 514	43 560	24 196	16 745
1987	4 175 521	54 027	44 959	31 149	17 380
1988	4 198 289	57 526	45 354	29 964	19 821
1989	4 220 686	59 303	45 173	25 847	27 300
1990	4 233 116	60 939	46 021	25 494	23 784
1991	4 249 830	60 808	44 923	26 283	18 238
1992	4 273 634	60 109	44 731	26 743	16 801
1993	4 299 167	59 678	46 597	31 711	18 903
1994	4 324 815	60 092	44 071	26 911	19 475
1995	4 348 410	60 292	45 190	25 678	19 312
1996	4 369 957	60 927	43 860	26 407	20 590
1997	4 392 714	59 801	44 595	31 957	21 257
1998	4 417 599	58 352	44 112	36 704	22 881
1999	4 445 329	59 298	45 170	41 841	22 842
2000	4 478 497	59 234	44 002	36 542	26 854
2001	4 503 436	56 696	43 981	34 264	26 309
2002	4 524 066	55 434	44 465	40 122	22 948
2003	4 552 252	56 458	42 478	35 957	24 672
2004	4 577 457	..	..	..	..

<sup>1</sup>Live births are defined as fetuses that show signs of life at birth. <sup>2</sup>Before 1951 migration overseas only.

Source: Population statistics, Statistics Norway. More information: [http://www.ssb.no/folkemengde\\_en/](http://www.ssb.no/folkemengde_en/)

# 47

## Population and increase in population

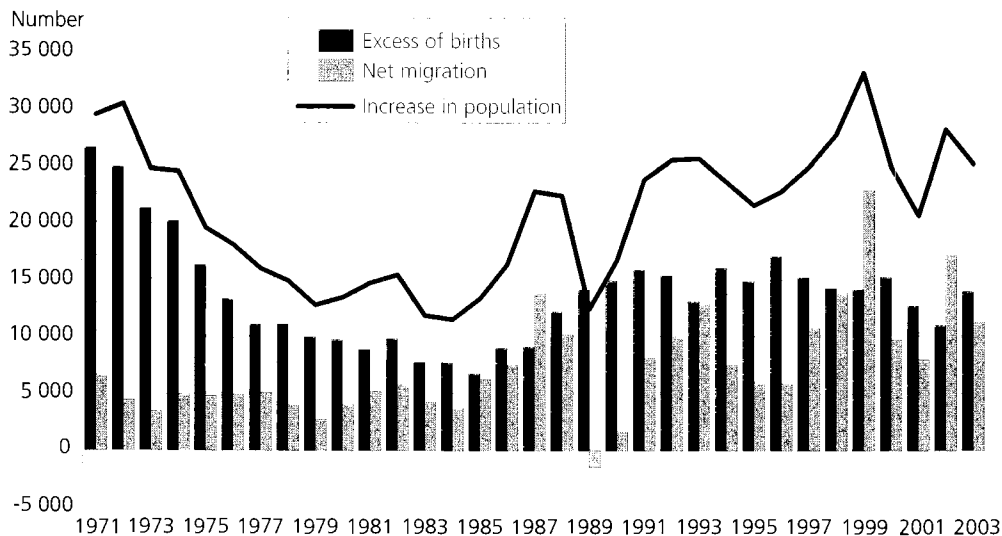
	Population 1 January			Mean population			Population increase	
	Total	Males	Females	Total	Males	Females	Total	Per cent
1973	3 948 235	1 962 964	1 985 271	3 960 613	1 968 738	1 991 875	24 755	0.63
1974	3 972 990	1 974 512	1 998 478	3 985 258	1 980 364	2 004 894	24 535	0.62
1975	3 997 525	1 986 215	2 011 310	4 007 313	1 990 541	2 016 772	19 576	0.49
1976	4 017 101	1 994 867	2 022 234	4 026 152	1 998 990	2 027 162	18 101	0.45
1977	4 035 202	2 003 112	2 032 090	4 043 205	2 006 510	2 036 696	16 006	0.40
1978	4 051 208	2 009 907	2 041 301	4 058 671	2 013 135	2 045 537	14 926	0.37
1979	4 066 134	2 016 362	2 049 772	4 072 517	2 019 111	2 053 406	12 766	0.31
1980	4 078 900	2 021 860	2 057 040	4 085 620	2 024 720	2 060 900	13 440	0.33
1981	4 092 340	2 027 580	2 064 760	4 099 702	2 030 552	2 069 150	14 723	0.36
1982	4 107 063	2 033 523	2 073 540	4 114 787	2 037 000	2 077 788	15 448	0.38
1983	4 122 511	2 040 476	2 082 035	4 128 432	2 042 998	2 085 435	11 842	0.29
1984	4 134 353	2 045 519	2 088 834	4 140 099	2 047 806	2 092 294	11 492	0.28
1985	4 145 845	2 050 092	2 095 753	4 152 516	2 053 246	2 099 271	13 342	0.32
1986	4 159 187	2 056 399	2 102 788	4 167 354	2 060 168	2 107 187	16 334	0.39
1987	4 175 521	2 063 936	2 111 585	4 186 905	2 070 046	2 116 860	22 768	0.55
1988	4 198 289	2 076 155	2 122 134	4 209 488	2 082 119	2 127 369	22 397	0.53
1989	4 220 686	2 088 082	2 132 604	4 226 901	2 090 681	2 136 220	12 430	0.29
1990	4 233 116	2 093 280	2 139 836	4 241 473	2 097 137	2 144 336	16 714	0.39
1991	4 249 830	2 100 994	2 148 836	4 261 732	2 107 177	2 154 556	23 804	0.56
1992	4 273 634	2 113 359	2 160 275	4 286 401	2 119 890	2 166 511	25 533	0.60
1993	4 299 167	2 126 420	2 172 747	4 311 991	2 132 524	2 179 467	25 648	0.60
1994	4 324 815	2 138 628	2 186 187	4 336 613	2 144 443	2 192 170	23 595	0.55
1995	4 348 410	2 150 257	2 198 153	4 359 184	2 155 501	2 203 683	21 547	0.50
1996	4 369 957	2 160 745	2 209 212	4 381 336	2 166 445	2 214 891	22 757	0.52
1997	4 392 714	2 172 144	2 220 570	4 405 157	2 178 625	2 226 532	24 885	0.57
1998	4 417 599	2 185 106	2 232 493	4 431 464	2 192 333	2 239 132	27 730	0.63
1999	4 445 329	2 199 559	2 245 770	4 461 913	2 208 350	2 253 564	33 168	0.75
2000	4 478 497	2 217 140	2 261 357	4 490 967	2 224 221	2 266 746	24 939	0.56
2001	4 503 436	2 231 301	2 272 135	4 513 751	2 236 618	2 277 134	20 630	0.46
2002	4 524 066	2 241 934	2 282 132	4 538 159	2 249 021	2 289 139	28 186	0.62
2003	4 552 252	2 256 107	2 296 145	4 564 855	2 262 578	2 302 277	25 205	0.55
2004	4 577 457	2 269 049	2 308 408	..	..	..	..	..

<sup>1</sup> Calculated on population per 1 January.

Source: Population, Statistics Norway. More information: [http://www.ssb.no/folkemengde\\_en/](http://www.ssb.no/folkemengde_en/)

# 48

## Increase in population. Number



Source: Population, Statistics Norway. More information: [http://www.ssb.no/folkemengde\\_en/](http://www.ssb.no/folkemengde_en/)



## Population

# 49 Population, land area and population density, by county

	Population 1 January <sup>1</sup>							Land area	Pop. density per km <sup>2</sup> 2004
	1961	1971	1981	1991	2001	2003	2004		
<b>Mainland</b> . . . . .	<b>3 594 771</b>	<b>3 888 305</b>	<b>4 092 340</b>	<b>4 249 830</b>	<b>4 503 436</b>	<b>4 552 252</b>	<b>4 577 457</b>	<b><sup>2</sup>304 280</b>	<b>15</b>
Østfold . . . . .	202 751	221 386	233 301	238 345	251 032	255 122	256 668	3 887	66
Akershus . . . . .	234 323	324 390	369 193	418 114	471 988	483 283	488 618	4 579	107
Oslo . . . . .	475 663	481 548	452 023	461 644	508 726	517 401	521 886	426	1 225
Hedmark . . . . .	177 324	179 204	187 223	187 314	187 999	188 281	188 326	26 082	7
Oppland . . . . .	166 303	172 479	180 765	182 593	183 419	183 582	183 690	23 787	8
Buskerud . . . . .	168 351	198 852	214 571	225 261	238 833	241 371	242 331	13 797	18
Vestfold . . . . .	174 382	175 402	186 691	198 354	215 030	218 171	219 480	2 147	102
Telemark . . . . .	149 943	156 778	162 050	162 869	165 595	165 855	166 124	13 854	12
Aust-Agder . . . . .	77 066	80 839	90 629	97 314	102 714	103 195	103 374	8 312	12
Vest-Agder . . . . .	109 083	124 171	136 718	145 091	156 878	159 219	160 127	6 677	24
Rogaland . . . . .	239 052	268 684	305 490	337 906	375 255	385 020	388 848	8 590	45
Hordaland . . . . .	341 303	373 843	391 463	411 022	438 312	441 660	445 059	14 551	31
Sogn og Fjordane . . . . .	99 957	100 933	105 924	106 614	107 590	107 274	107 222	17 680	6
Møre og Romsdal . . . . .	213 286	223 709	236 062	238 278	243 810	244 309	244 570	14 590	17
Sør-Trøndelag . . . . .	211 819	234 022	244 760	251 076	264 865	268 188	270 266	17 830	15
Nord-Trøndelag . . . . .	116 760	117 998	125 835	127 226	127 261	127 610	127 973	20 777	6
Nordland . . . . .	237 530	240 951	244 493	239 403	238 295	236 950	237 057	36 074	7
Troms . . . . .	127 771	136 805	146 818	146 816	151 777	152 247	152 628	24 884	6
Finmark Finnmarku . . . . .	72 104	76 311	78 331	74 590	74 087	73 514	73 210	45 757	2

<sup>1</sup>Figures corresponding with county boundaries in the relevant year. Persons on Jan Mayen and in Norwegian settlements on Svalbard are normally registered as residents in a municipality on the mainland. <sup>2</sup>Refers to the mainland. Norway's area is re-calculated per 1 January 2004.

**Source:** Population, Statistics Norway and The Norwegian Mapping Authority. **More information:** [http://www.ssb.no/folkemengde\\_en/](http://www.ssb.no/folkemengde_en/).

# 50 Population in densely and sparsely populated areas, by county. 1 January 2003<sup>1</sup>

	Number					Per cent				
	Total <sup>2</sup>	Densely populated areas			Sparsely populated areas	Total <sup>3</sup>	Densely populated areas			Sparsely populated areas
		Total (sum urban settlements)	Urban settlements with less than 2 000 inhabitants	Urban settlements with 2 000 inhabitants and more			Total	Urban settlements with less than 2 000 inhabitants	Urban settlements with 2 000 inhabitants and more	
<b>Total</b> . . . . .	<b>4 552 252</b>	<b>3 514 417</b>	<b>475 670</b>	<b>3 038 747</b>	<b>1 014 854</b>	<b>100</b>	<b>78</b>	<b>11</b>	<b>67</b>	<b>22</b>
Østfold . . . . .	255 122	211 797	30 236	181 561	43 070	100	83	12	71	17
Akershus . . . . .	483 283	425 899	33 231	392 668	56 767	100	88	7	81	12
Oslo . . . . .	517 401	514 744	332	514 412	1 740	100	100	0	100	0
Hedmark . . . . .	188 281	100 527	25 062	75 465	85 668	100	54	13	41	46
Oppland . . . . .	183 582	98 861	40 572	58 289	83 458	100	54	22	32	46
Buskerud . . . . .	241 371	188 229	21 811	166 418	52 218	100	78	9	69	22
Vestfold . . . . .	218 171	182 234	29 790	152 444	35 815	100	84	14	70	16
Telemark . . . . .	165 855	123 044	16 019	107 025	41 698	100	75	10	65	25
Aust-Agder . . . . .	103 195	69 761	7 547	62 214	32 495	100	68	7	61	32
Vest-Agder . . . . .	159 219	124 375	15 829	108 546	33 971	100	79	10	69	21
Rogaland . . . . .	385 020	323 139	20 074	303 065	61 158	100	84	5	79	16
Hordaland . . . . .	441 660	344 171	52 120	292 051	96 271	100	78	12	66	22
Sogn og Fjordane . . . . .	107 274	58 719	25 749	32 970	47 038	100	56	25	31	44
Møre og Romsdal . . . . .	244 309	164 240	35 242	128 998	77 695	100	68	15	53	32
Sør-Trøndelag . . . . .	268 188	202 436	24 545	177 891	64 270	100	76	9	67	24
Nord-Trøndelag . . . . .	127 610	71 129	23 998	47 131	55 468	100	56	19	37	44
Nordland . . . . .	236 950	158 027	38 310	119 717	75 035	100	68	17	51	32
Troms . . . . .	152 247	99 668	20 318	79 350	51 094	100	66	13	53	34
Finmark Finnmarku . . . . .	73 514	53 417	14 885	38 532	19 925	100	73	20	53	27

<sup>1</sup> New method for delimitation of urban settlements that may influence the comparability with figures former to 1999. <sup>2</sup>Including a total of 22 981 persons where information on residence (densely/sparsely populated) is lacking. <sup>3</sup>Persons where information on residence (densely/sparsely populated) is lacking are not included.

**Source:** Population statistics, population, Statistics Norway. **More information:** [http://www.ssb.no/befteftt\\_en/](http://www.ssb.no/befteftt_en/).

## 51

## Urban settlements with 8 000 inhabitants or more. Population and area

Urban settlement <sup>1</sup>	1 Nov. 1960	1 Nov. 1970 <sup>2</sup>	1 Nov. 1980 <sup>3</sup>	3 Nov. 1990	1 Jan. 2003 <sup>4</sup>	Area. 1 Jan. 2003*. km <sup>2</sup> <sup>4</sup>
Oslo	581 179	645 413	642 954	685 530	794 356	276.1
Bergen	152 121	182 265	180 959	187 382	211 326	88.3
Stavanger/Sandnes <sup>5</sup>					169 455	72.5
Stavanger <sup>5</sup>	70 100	79 330	90 825	6 <sup>9</sup> 159		
Sandnes <sup>5</sup>	14 917	21 792	26 591	32 616		
Trondheim	92 614	112 102	127 624	130 522	144 434	59.4
Fredrikstad/Sarpsborg <sup>5</sup>					95 994	63.3
Fredrikstad <sup>5</sup>	45 228	51 141	51 284	50 179		
Sarpsborg <sup>5</sup>	31 888	36 449	39 889	39 772		
Drammen	50 169	56 521	56 863	58 717	89 500	47.7
Porsgrunn/Skien <sup>5</sup>					84 657	55.1
Porsgrunn <sup>5</sup>	25 257	32 613	35 304	35 172		
Skien <sup>5</sup>	27 807	29 592	28 151	29 328		
Kristiansand	37 390	48 250	50 703	54 267	63 020	30.0
Tromsø	21 091	28 872	36 268	41 650	51 352	21.9
Tjønsberg	31 641	36 374	36 788	38 333	44 343	29.8
Ålesund <sup>7</sup>					43 655	29.1
Langevåg <sup>7</sup>	3 954	4 578	4 991	4 958		
Ålesund <sup>5</sup>	20 341	25 470	25 085	23 759		
Spjelkavik <sup>5</sup>	3 095	4 850	5 878	8 529		
Haugesund	26 700	29 277	30 170	32 647	39 987	22.5
Sandefjord	23 935	28 660	31 370	32 718	39 069	26.3
Moss	21 328	27 430	29 665	29 363	34 323	17.5
Bodø	17 902	24 431	27 601	30 339	33 134	13.8
Arendal	18 082	21 228	23 078	24 985	30 860	24.9
Hamar	18 263	25 138	27 022	27 569	28 296	17.4
Larvik	16 933	19 202	18 840	20 594	22 845	13.7
Halden	18 929	20 650	20 740	20 156	21 921	13.6
Harstad	11 281	13 904	14 786	15 635	19 399	11.6
Lillehammer	11 901	13 743	15 416	16 754	19 053	11.5
Molde	11 366	14 400	15 478	16 685	18 510	9.9
Mo i Rana	14 137	21 033	20 702	19 298	17 824	12.0
Horten	15 804	17 246	16 678	16 043	17 471	8.4
Kongsberg	9 817	11 813	14 199	15 032	17 401	12.3
Gjøvik	13 302	14 781	15 681	15 514	17 382	12.2
Kristiansund	17 943	18 049	17 910	17 093	16 881	7.8
Askøy	2 089	9 970	13 341	14 366	16 315	14.9
Narvik	15 818	16 228	14 998	13 873	14 133	6.4
Hønefoss	10 490	12 219	11 316	10 582	13 775	9.5
Elverum	5 566	7 391	9 913	10 680	12 364	11.8
Askim	7 210	8 413	10 302	11 330	12 300	7.5
Ski	5 453	9 773	10 733	11 299	12 191	6.3
Alta	2 931	5 582	7 719	9 607	11 911	9.0
Jessheim	2 572	4 918	5 528	6 392	11 475	7.5
Drøbak	3 719	5 588	7 111	8 508	11 141	6.7
Kongsvinger	4 108	6 393	10 289	10 784	11 091	7.9
Vennesla	6 150	7 296	7 908	8 335	11 025	8.1
Steinkjer	7 138	8 589	9 715	10 004	10 961	8.3
Leirvik	2 994	7 485	9 040	9 824	10 890	8.5
Nesoddtangen	1 930	5 944	6 720	9 212	10 683	6.6
Mandal	6 040	7 654	8 307	8 699	10 083	6.4
Mosjøen	7 212	9 341	9 253	9 391	9 600	6.1
Stjørdalshalsen	4 743	5 704	8 495	9 387	9 515	6.4
Egersund	5 701	6 978	7 492	7 388	9 428	6.0
Grimstad	3 387	5 303	6 722	7 558	9 377	8.9
Åkrehamn/Vedavågen <sup>5</sup>					9 245	7.6
Åkrehamn <sup>5</sup>	2 582	4 604	5 179	5 652		
Vedavågen <sup>5</sup>	1 542	1 852	2 252	2 392		
Namsos	6 209	7 021	8 113	8 437	8 935	6.5
Knarrevik/Straume					8 932	6.5
Førde	1 040	2 401	4 995	5 487	8 522	5.5
Notodden	8 544	8 832	8 816	8 287	8 378	7.2
Ålgård/Figgjo					8 360	4.6
Brumunddal	4 099	5 559	7 103	7 876	8 293	6.9
Råholt	3 067	4 557	6 016	6 966	8 240	7.7
Florø	3 215	4 416	5 785	6 566	8 186	6.0
Levanger	3 743	5 066	6 663	6 319	8 175	5.4

<sup>1</sup>Urban settlement: An agglomeration having at least 200 residents and where the distance between houses as a rule does not exceed 50 metres. An urban settlement is delimited independent of administrative boundaries. <sup>2</sup>In municipalities where more than 50 per cent of the population live in urban settlements, persons with no registration on urban/rural residence have been considered as inhabitants of the largest urban settlement within the municipality. <sup>3</sup>With assignment of codes as in the 1970 census, the population figures of the major urban settlements would be: Oslo 649 031, Bergen 181 919, Trondheim 128 159 and Stavanger 91 129. <sup>4</sup>New method for delimitation that may influence the comparability with former figures. <sup>5</sup>From 1 January 1999 continuous urban settlements are merged to one settlement. <sup>6</sup>The population figure is probably about 4 000 too low. <sup>7</sup>Urban settlement Ålesund/Spjelkavik was by 1. January 2002 unified with Langevåg to form Ålesund urban settlement.

Source: Population in urban settlements, Statistics Norway. More information: [http://www.ssb.no/befteft\\_en/](http://www.ssb.no/befteft_en/)

# Population

# 52

## Population and area, by municipality

County and municipality	Population		Area, km <sup>2</sup>		Pop. density per km <sup>2</sup> , land area	Increase in population 1994-2003. Per cent
	1 January 1994 <sup>1</sup>	1 January 2004	Total <sup>2</sup>	Land area		
<b>The whole country</b> . . . . .	<b>4 324 815</b>	<b>4 577 457</b>	<b><sup>3</sup> 323 802</b>	<b><sup>3</sup> 304 280</b>	<b>15</b>	<b>5.8</b>
<b>01 Østfold</b> . . . . .	<b>238 712</b>	<b>256 668</b>	<b>4 182</b>	<b>3 887</b>	<b>66</b>	<b>7.5</b>
0101 Halden . . . . .	25 908	27 464	642	596	46	6.0
0104 Moss . . . . .	25 071	27 732	63	58	479	10.6
0105 Sarpsborg . . . . .	46 381	49 423	406	370	134	6.6
0106 Fredrikstad . . . . .	64 843	69 867	288	283	247	7.7
0111 Hvaler . . . . .	3 364	3 694	90	89	41	9.8
0118 Aremark . . . . .	1 456	1 437	319	282	5	-1.3
0119 Marker . . . . .	3 342	3 409	413	368	9	2.0
0121 Rømskog . . . . .	639	668	183	159	4	4.5
0122 Trøgstad . . . . .	4 786	4 953	204	188	26	3.5
0123 Spydeberg . . . . .	4 291	4 706	142	133	35	9.7
0124 Askim . . . . .	12 826	13 986	69	66	212	9.0
0125 Eidsberg . . . . .	9 156	10 121	236	229	44	10.5
0127 Skiptvet . . . . .	3 069	3 336	101	93	36	8.7
0128 Rakkestad . . . . .	7 078	7 232	435	421	17	2.2
0135 Råde . . . . .	6 044	6 380	119	105	61	5.6
0136 Rygge . . . . .	12 189	13 753	74	70	197	12.8
0137 Våler . . . . .	4 298	4 003	257	239	17	-6.9
0138 Hobøl . . . . .	3 971	4 504	140	139	32	13.4
<b>02 Akershus<sup>4</sup></b> . . . . .	<b>429 665</b>	<b>488 618</b>	<b>4 918</b>	<b>4 579</b>	<b>107</b>	<b>13.7</b>
0211 Vestby . . . . .	11 272	12 834	134	134	96	13.9
0213 Ski . . . . .	23 391	26 588	166	162	164	13.7
0214 Ås . . . . .	12 206	14 323	103	101	141	17.3
0215 Frogn . . . . .	10 863	13 153	86	85	155	21.1
0216 Nesodden . . . . .	13 845	16 074	61	61	265	16.1
0217 Oppegård . . . . .	21 622	23 343	37	34	681	8.0
0219 Bærum . . . . .	94 098	103 313	192	189	547	9.8
0220 Asker <sup>4</sup> . . . . .	43 795	50 651	101	97	523	15.7
0221 Aurskog-Høland . . . . .	12 301	13 199	962	894	15	7.3
0226 Sørum . . . . .	11 334	12 768	207	200	64	12.7
0227 Fet . . . . .	8 580	9 485	176	137	69	10.5
0228 Rælingen . . . . .	13 972	14 720	72	56	261	5.4
0229 Enebakk . . . . .	8 065	9 233	233	195	47	14.5
0230 Lørenskog . . . . .	27 356	30 496	71	67	453	11.5
0231 Skedsmo . . . . .	35 133	41 359	77	75	551	17.7
0233 Nittedal . . . . .	16 468	19 440	186	179	108	18.0
0234 Gjerdrum . . . . .	3 771	4 964	83	82	60	31.6
0235 Ullensaker . . . . .	18 548	23 784	252	250	95	28.2
0236 Nes . . . . .	15 654	17 931	637	609	29	14.5
0237 Eidsvoll . . . . .	16 765	18 338	457	385	48	9.4
0238 Nannestad . . . . .	8 084	9 943	341	324	31	23.0
0239 Hurdal . . . . .	2 542	2 679	285	261	10	5.4
<b>03 Oslo</b> . . . . .	<b>477 781</b>	<b>521 886</b>	<b>454</b>	<b>426</b>	<b>1 225</b>	<b>9.2</b>
0301 Oslo . . . . .	477 781	521 886	454	426	1 225	9.2
<b>04 Hedmark</b> . . . . .	<b>187 396</b>	<b>188 326</b>	<b>27 397</b>	<b>26 082</b>	<b>7</b>	<b>0.5</b>
0402 Kongsvinger . . . . .	17 272	17 380	1 036	953	18	0.6
0403 Hamar . . . . .	26 123	27 245	351	338	81	4.3
0412 Ringsaker . . . . .	31 346	31 732	1 281	1 123	28	1.2
0415 Løten . . . . .	7 043	7 282	369	362	20	3.4
0417 Stange . . . . .	17 956	18 288	724	641	29	1.8
0418 Nord-Odal . . . . .	5 159	5 064	508	475	11	-1.8
0419 Sør-Odal . . . . .	7 341	7 589	517	479	16	3.4
0420 Eidskog . . . . .	6 440	6 431	641	604	11	-0.1
0423 Grue . . . . .	5 711	5 312	837	777	7	-7.0
0425 Åsnes . . . . .	8 392	7 924	1 041	1 004	8	-5.6
0426 Våler . . . . .	4 286	3 906	705	678	6	-8.9
0427 Elverum . . . . .	17 563	18 805	1 229	1 209	16	7.1

## 52 (cont.). Population and area, by municipality

County and municipality	Population		Area. km <sup>2</sup>		Pop. density per km <sup>2</sup> , land area	Increase in population 1994-2003. Per cent
	1 January 1994 <sup>1</sup>	1 January 2004	Total <sup>2</sup>	Land area		
<b>04 Hedmark (cont.)</b>						
0428 Trysil	7 294	6 955	3 014	2 940	2	-4.6
0429 Åmot	4 349	4 425	1 340	1 293	3	1.7
0430 Stor-Elvdal	3 228	2 819	2 166	2 125	1	-12.7
0432 Rendalen	2 434	2 146	3 180	3 061	1	-11.8
0434 Engerdal	1 814	1 503	2 197	1 916	1	-17.1
0436 Tolga	1 854	1 781	1 123	1 098	2	-3.9
0437 Tynset	5 402	5 463	1 879	1 822	3	1.1
0438 Alvdal	2 426	2 406	943	919	3	-0.8
0439 Folldal	1 918	1 739	1 275	1 257	1	-9.3
0441 Os	2 045	2 131	1 040	1 008	2	4.2
<b>05 Oppland</b>	<b>183 351</b>	<b>183 690</b>	<b>25 192</b>	<b>23 787</b>	<b>8</b>	<b>0.2</b>
0501 Lillehammer	23 870	25 070	477	450	56	5.0
0502 Gjøvik	26 772	27 526	672	630	44	2.8
0511 Dovre	3 064	2 883	1 364	1 348	2	-5.9
0512 Lesja	2 502	2 209	2 259	2 168	1	-11.7
0513 Skjåk	2 526	2 393	2 076	1 969	1	-5.3
0514 Lom	2 628	2 496	1 969	1 889	1	-5.0
0515 Vågå	3 924	3 800	1 330	1 253	3	-3.2
0516 Nord-Fron	6 094	5 926	1 141	1 092	5	-2.8
0517 Sel	6 366	6 088	905	888	7	-4.4
0519 Sør-Fron	3 464	3 292	745	714	5	-5.0
0520 Ringeby	5 021	4 611	1 248	1 221	4	-8.2
0521 Øyer	4 688	4 870	640	616	8	3.9
0522 Gausdal	6 317	6 186	1 192	1 149	5	-2.1
0528 Østre Toten <sup>4</sup>	14 184	14 657	562	486	30	3.3
0529 Vestre Toten <sup>4</sup>	13 118	12 597	249	231	54	-4.0
0532 Jevnaker	5 864	6 334	224	195	33	8.0
0533 Lunner	8 088	8 463	292	272	31	4.6
0534 Gran	12 569	13 095	758	658	20	4.2
0536 Søndre Land	6 271	6 042	728	659	9	-3.7
0538 Nordre Land	6 962	6 916	955	921	8	-0.7
0540 Sør-Aurdal	3 550	3 251	1 109	1 071	3	-8.4
0541 Etnedal	1 512	1 410	459	443	3	-6.7
0542 Nord-Aurdal	6 601	6 539	907	850	8	-0.9
0543 Vestre Slidre	2 551	2 304	463	421	5	-9.7
0544 Øystre Slidre	3 100	3 116	963	881	4	0.5
0545 Vang	1 745	1 616	1 505	1 311	1	-7.4
<b>06 Buskerud<sup>4</sup></b>	<b>227 032</b>	<b>242 331</b>	<b>14 910</b>	<b>13 797</b>	<b>18</b>	<b>6.7</b>
0602 Drammen	52 401	56 688	137	135	421	8.2
0604 Kongsberg	21 258	23 154	792	753	31	8.9
0605 Ringerike	27 401	28 060	1 552	1 423	20	2.4
0612 Hole	4 576	5 199	198	134	39	13.6
0615 Flå	1 183	1 030	704	670	2	-12.9
0616 Nes	3 413	3 467	810	773	4	1.6
0617 Gol	4 311	4 372	533	514	8	1.4
0618 Hemsedal	1 657	1 876	753	711	3	13.2
0619 Ål	4 832	4 656	1 171	1 081	4	-3.6
0620 Hol	4 626	4 556	1 858	1 664	3	-1.5
0621 Sigdal	3 674	3 530	842	811	4	-3.9
0622 Krødsherad	2 308	2 201	375	340	6	-4.6
0623 Modum	12 203	12 594	515	463	27	3.2
0624 Øvre Eiker	14 780	15 412	457	418	37	4.3
0625 Nedre Eiker	19 177	21 377	122	114	187	11.5
0626 Lier <sup>4</sup>	19 659	21 594	301	281	77	9.8
0627 Røyken <sup>4</sup>	14 824	17 082	113	111	153	15.2
0628 Hurum	7 874	8 781	163	156	56	11.5
0631 Flesberg	2 506	2 512	562	538	5	0.2
0632 Rollag	1 474	1 495	449	430	3	1.4
0633 Nore og Uvdal	2 895	2 695	2 501	2 274	1	-6.9

# Population

## 52 (cont.). Population and area, by municipality

County and municipality	Population		Area, km <sup>2</sup>		Pop. density per km <sup>2</sup> , land area	Increase in population 1994-2003. Per cent
	1 January 1994 <sup>1</sup>	1 January 2004	Total <sup>2</sup>	Land area		
<b>07 Vestfold</b> . . . . .	<b>201 925</b>	<b>219 480</b>	<b>2 224</b>	<b>2 147</b>	<b>102</b>	<b>8.7</b>
0701 Horten <sup>5</sup> . . . . .	22 805	24 671	70	68	361	8.2
0702 Holmestrand . . . . .	9 227	9 515	86	84	113	3.1
0704 Tønsberg . . . . .	32 739	36 046	107	106	340	10.1
0706 Sandefjord . . . . .	36 757	40 992	121	119	345	11.5
0709 Larvik . . . . .	38 857	40 990	535	501	82	5.5
0711 Svelvik . . . . .	5 961	6 445	58	56	115	8.1
0713 Sande . . . . .	6 942	7 591	178	174	44	9.3
0714 Hof . . . . .	2 725	3 031	163	148	20	11.2
0716 Re <sup>4</sup> . . . . .	7 441	8 194	225	222	37	10.1
0719 Andebu . . . . .	4 457	5 031	186	183	28	12.9
0720 Stokke . . . . .	9 175	9 985	118	116	86	8.8
0722 Nøtterøy . . . . .	18 465	20 050	61	60	332	8.6
0723 Tjøme . . . . .	4 026	4 553	39	39	117	13.1
0728 Lardal . . . . .	2 348	2 386	278	271	9	1.6
<b>08 Telemark</b> . . . . .	<b>163 151</b>	<b>166 124</b>	<b>15 299</b>	<b>13 854</b>	<b>12</b>	<b>1.8</b>
0805 Porsgrunn . . . . .	31 324	33 323	165	161	207	6.4
0806 Skien . . . . .	48 287	50 507	779	719	70	4.6
0807 Notodden . . . . .	12 263	12 322	919	852	14	0.5
0811 Siljan . . . . .	2 278	2 349	214	202	12	3.1
0814 Bamble . . . . .	14 083	14 163	304	282	50	0.6
0815 Kragerø . . . . .	10 930	10 584	306	289	37	-3.2
0817 Drangedal . . . . .	4 289	4 175	1 063	996	4	-2.7
0819 Nome . . . . .	6 711	6 606	430	386	17	-1.6
0821 Bø . . . . .	4 766	5 173	263	258	20	8.5
0822 Sauherad . . . . .	4 370	4 351	321	290	15	-0.4
0826 Tinn . . . . .	6 804	6 420	2 045	1 854	3	-5.6
0827 Hjartdal . . . . .	1 680	1 633	792	739	2	-2.8
0828 Seljord . . . . .	3 088	2 899	715	670	4	-6.1
0829 Kviteseid . . . . .	2 817	2 622	708	624	4	-6.9
0830 Nissedal . . . . .	1 477	1 429	905	788	2	-3.2
0831 Fyresdal . . . . .	1 374	1 347	1 281	1 108	1	-2.0
0833 Tokke . . . . .	2 578	2 465	984	905	3	-4.4
0834 Vinje . . . . .	4 032	3 756	3 106	2 732	1	-6.8
<b>09 Aust-Agder</b> . . . . .	<b>99 135</b>	<b>103 374</b>	<b>9 157</b>	<b>8 312</b>	<b>12</b>	<b>4.3</b>
0901 Risør . . . . .	7 053	6 938	193	179	39	-1.6
0904 Grimstad . . . . .	16 375	18 740	303	272	69	14.4
0906 Arendal . . . . .	38 715	39 495	270	255	155	2.0
0911 Gjerstad . . . . .	2 557	2 541	322	308	8	-0.6
0912 Vegårshei . . . . .	1 829	1 856	356	322	6	1.5
0914 Tvedestrand . . . . .	5 837	5 887	218	204	29	0.9
0919 Froland . . . . .	4 298	4 698	645	601	8	9.3
0926 Lillesand . . . . .	8 375	8 952	190	180	50	6.9
0928 Birkenes . . . . .	4 056	4 339	674	630	7	7.0
0929 Åmli . . . . .	1 935	1 859	1 131	1 058	2	-3.9
0935 Iveland . . . . .	1 105	1 151	262	246	5	4.2
0937 Evje og Hornnes . . . . .	3 330	3 322	550	514	6	-0.2
0938 Bygland . . . . .	1 416	1 318	1 312	1 150	1	-6.9
0940 Valle . . . . .	1 460	1 403	1 265	1 131	1	-3.9
0941 Bykle . . . . .	794	875	1 467	1 262	1	10.2
<b>10 Vest-Agder</b> . . . . .	<b>148 590</b>	<b>160 127</b>	<b>7 276</b>	<b>6 677</b>	<b>24</b>	<b>7.8</b>
1001 Kristiansand . . . . .	67 863	75 280	277	259	291	10.9
1002 Mandal . . . . .	12 801	13 840	222	210	66	8.1
1003 Farsund . . . . .	9 363	9 497	262	252	38	1.4
1004 Flekkefjord . . . . .	8 708	8 918	543	482	19	2.4
1014 Vennesla . . . . .	11 752	12 356	384	362	34	5.1
1017 Songdalen . . . . .	5 210	5 483	216	206	27	5.2
1018 Søgne . . . . .	7 984	9 426	151	143	66	18.1
1021 Marnardal . . . . .	2 226	2 214	395	376	6	-0.5
1026 Åseral . . . . .	831	914	887	798	1	10.0

## 52 (cont.). Population and area, by municipality

County and municipality	Population		Area. km <sup>2</sup>		Pop. density per km <sup>2</sup> , land area	Increase in population 1994-2003. Per cent
	1 January 1994 <sup>1</sup>	1 January 2004	Total <sup>2</sup>	Land area		
<b>10 Vest-Agder (cont.)</b>						
1027 Audnedal . . . . .	1 578	1 568	251	236	7	-0.6
1029 Lindesnes . . . . .	4 328	4 486	317	297	15	3.7
1032 Lyngdal . . . . .	6 866	7 216	391	370	20	5.1
1034 Hægebostad . . . . .	1 625	1 616	462	425	4	-0.6
1037 Kvinesdal . . . . .	5 726	5 547	963	886	6	-3.1
1046 Sirdal . . . . .	1 729	1 766	1 555	1 375	1	2.1
<b>11 Rogaland<sup>4</sup></b>	<b>354 069</b>	<b>388 848</b>	<b>9 378</b>	<b>8 590</b>	<b>45</b>	<b>9.8</b>
1101 Eigersund . . . . .	12 721	13 388	432	387	35	5.2
1102 Sandnes . . . . .	47 921	56 668	305	286	198	18.3
1103 Stavanger . . . . .	102 637	112 405	71	68	1 650	9.5
1106 Haugesund . . . . .	28 670	31 361	73	68	459	9.4
1111 Sokndal . . . . .	3 508	3 320	295	267	12	-5.4
1112 Lund . . . . .	3 071	3 105	409	354	9	1.1
1114 Bjerkreim . . . . .	2 437	2 461	650	577	4	1.0
1119 Hå . . . . .	13 409	14 570	259	249	59	8.7
1120 Klepp . . . . .	12 381	14 313	114	102	140	15.6
1121 Time . . . . .	12 475	14 177	183	171	83	13.6
1122 Gjesdal . . . . .	7 998	9 248	618	558	17	15.6
1124 Sola . . . . .	17 381	19 555	70	69	282	12.5
1127 Randaberg . . . . .	8 051	9 076	25	24	377	12.7
1129 Forsand . . . . .	1 035	1 069	780	702	2	3.3
1130 Strand . . . . .	9 624	10 328	218	195	53	7.3
1133 Hjelmeland . . . . .	2 730	2 747	1 089	975	3	0.6
1134 Suldal . . . . .	4 097	3 895	1 736	1 588	2	-4.9
1135 Sauda . . . . .	5 199	4 878	546	509	10	-6.2
1141 Finnøy . . . . .	2 808	2 809	104	103	27	0.0
1142 Rennesøy . . . . .	2 627	3 309	65	65	51	26.0
1144 Kvitsøy . . . . .	490	508	6	6	83	3.7
1145 Bokn . . . . .	775	767	47	45	17	-1.0
1146 Tysvær . . . . .	8 072	9 213	425	399	23	14.1
1149 Karmøy . . . . .	35 645	37 281	229	219	170	4.6
1151 Utsira . . . . .	217	215	6	6	34	-0.9
1154 Vindafjord . . . . .	4 897	4 756	440	421	11	-2.9
1159 Ølen <sup>4</sup> . . . . .	3 193	3 426	181	178	19	7.3
<b>12 Hordaland<sup>4</sup></b>	<b>416 692</b>	<b>445 059</b>	<b>15 460</b>	<b>14 551</b>	<b>31</b>	<b>6.8</b>
1201 Bergen . . . . .	219 884	237 430	465	445	534	8.0
1211 Etne . . . . .	3 914	3 916	735	693	6	0.1
1216 Sveio . . . . .	4 637	4 687	246	224	21	1.1
1219 Bømlo <sup>4</sup> . . . . .	10 231	10 815	246	235	46	5.7
1221 Stord . . . . .	15 540	16 405	144	137	120	5.6
1222 Fitjar <sup>4</sup> . . . . .	2 917	2 911	143	135	22	-0.2
1223 Tysnes . . . . .	2 869	2 812	255	245	11	-2.0
1224 Kvinnherad . . . . .	13 121	13 158	1 128	1 080	12	0.3
1227 Jondal . . . . .	1 230	1 073	210	199	5	-12.8
1228 Odda . . . . .	8 114	7 468	1 616	1 478	5	-8.0
1231 Ullensvang . . . . .	3 884	3 513	1 399	1 287	3	-9.6
1232 Eidfjord . . . . .	1 085	916	1 493	1 388	1	-15.6
1233 Ulvik . . . . .	1 245	1 175	721	670	2	-5.6
1234 Granvin . . . . .	1 055	1 021	213	205	5	-3.2
1235 Voss . . . . .	13 938	13 771	1 806	1 732	8	-1.2
1238 Kvam . . . . .	8 614	8 389	616	580	14	-2.6
1241 Fusa . . . . .	3 646	3 728	379	355	10	2.2
1242 Samnanger . . . . .	2 399	2 331	269	258	9	-2.8
1243 Os . . . . .	13 043	14 611	140	134	109	12.0
1244 Austevoll . . . . .	4 209	4 487	117	114	39	6.6
1245 Sund . . . . .	5 064	5 435	100	95	57	7.3
1246 Fjell . . . . .	15 854	19 613	148	141	139	23.7
1247 Askøy . . . . .	18 529	21 522	100	94	230	16.2
1251 Vaksdal . . . . .	4 406	4 173	716	684	6	-5.3
1252 Modalen . . . . .	343	366	412	381	1	6.7

# Population

## 52 (cont.). Population and area, by municipality

County and municipality	Population		Area. km <sup>2</sup>		Pop. density per km <sup>2</sup> , land area	Increase in population 1994-2003. Per cent
	1 January 1994 <sup>1</sup>	1 January 2004	Total <sup>2</sup>	Land area		
<b>12 Hordaland (cont.)</b>						
1253 Osterøy	6 976	7 174	275	270	27	2.8
1256 Meland	4 798	5 767	93	87	66	20.2
1259 Øygarden	3 395	3 931	67	64	61	15.8
1260 Radøy	4 486	4 678	112	107	44	4.3
1263 Lindås	12 138	12 879	476	457	28	6.1
1264 Austrheim	2 576	2 533	57	57	45	-1.7
1265 Fedje	711	659	9	9	73	-7.3
1266 Masfjorden	1 841	1 712	556	511	3	-7.0
<b>14 Sogn og Fjordane</b>						
1401 Flora	10 525	11 331	692	647	18	7.7
1411 Gulen	2 502	2 462	597	575	4	-1.6
1412 Solund	1 117	899	229	219	4	-19.5
1413 Hyllestad	1 696	1 557	259	248	6	-8.2
1416 Høyanger	4 810	4 550	908	838	5	-5.4
1417 Vik	3 102	2 899	833	797	4	-6.5
1418 Balestrand <sup>4</sup>	1 595	1 462	430	411	4	-8.3
1419 Leikanger	2 246	2 192	180	177	12	-2.4
1420 Sogndal <sup>4</sup>	6 424	6 700	746	736	9	4.3
1421 Aurland	1 901	1 803	1 468	1 383	1	-5.2
1422 Lærdal	2 251	2 169	1 342	1 278	2	-3.6
1424 Årdal	5 994	5 631	976	931	6	-6.1
1426 Luster	5 363	4 926	2 707	2 603	2	-8.1
1428 Askvoll	3 481	3 260	326	313	10	-6.3
1429 Fjaler	2 906	2 910	417	390	7	0.1
1430 Gaular	2 971	2 776	582	539	5	-6.6
1431 Jølster	3 011	2 914	671	620	5	-3.2
1432 Førde	9 315	11 104	586	553	20	19.2
1433 Naustdal	2 681	2 696	369	355	8	0.6
1438 Bremanger	4 372	4 065	833	788	5	-7.0
1439 Vågsøy	6 465	6 288	176	171	37	-2.7
1441 Selje	3 200	3 050	226	220	14	-4.7
1443 Eid	5 791	5 779	469	420	14	-0.2
1444 Hornindal	1 214	1 203	192	179	7	-0.9
1445 Gloppen	5 967	5 741	1 028	961	6	-3.8
1449 Stryn	6 663	6 855	1 381	1 326	5	2.9
<b>15 Møre og Romsdal</b>						
1502 Molde	22 685	24 041	363	355	68	6.0
1503 Kristiansund	17 089	17 105	23	22	763	0.1
1504 Ålesund	36 530	40 001	98	93	430	9.5
1511 Vanylven <sup>4</sup>	4 178	3 754	385	365	10	-10.1
1514 Sande <sup>4</sup>	2 887	2 605	93	90	29	-9.8
1515 Herøy	8 290	8 355	120	118	71	0.8
1516 Ulstein	5 991	6 761	97	95	71	12.9
1517 Hareid	4 633	4 670	82	77	61	0.8
1519 Volda	8 158	8 377	547	525	16	2.7
1520 Ørsta	10 267	10 267	805	785	13	0.0
1523 Ørskog	1 986	2 093	129	126	17	5.4
1524 Norddal	2 002	1 845	944	901	2	-7.8
1525 Stranda	4 523	4 663	866	845	6	3.1
1526 Stordal	1 021	966	247	244	4	-5.4
1528 Sykkylven	7 006	7 444	338	328	23	6.3
1529 Skodje	3 348	3 558	120	111	32	6.3
1531 Sula	6 770	7 342	59	57	128	8.4
1532 Giske	6 177	6 578	40	39	167	6.5
1534 Haram	8 605	8 781	260	254	35	2.0
1535 Vestnes	6 460	6 389	355	350	18	-1.1
1539 Rauma	7 701	7 334	1 502	1 442	5	-4.8
1543 Nesset	3 331	3 201	1 046	986	3	-3.9
1545 Midsund	2 029	1 925	95	94	20	-5.1
1546 Sandøy	1 433	1 279	20	20	63	-10.7

## 52 (cont.). Population and area, by municipality

County and municipality	Population		Area. km <sup>2</sup>		Pop. density per km <sup>2</sup> , land area	Increase in population 1994-2003. Per cent
	1 January 1994 <sup>1</sup>	1 January 2004	Total <sup>2</sup>	Land area		
<b>15 Møre og Romsdal (cont.)</b>						
1547 Aukra .....	2 946	3 055	59	59	52	3.7
1548 Fræna .....	9 009	9 004	369	361	25	-0.1
1551 Eide .....	3 067	3 287	152	146	23	7.2
1554 Averøy .....	5 558	5 472	176	173	32	-1.5
1556 Frei .....	4 966	5 274	65	64	83	6.2
1557 Gjemnes .....	2 784	2 650	382	371	7	-4.8
1560 Tingvoll .....	3 395	3 120	337	322	10	-8.1
1563 Sunndal .....	7 656	7 409	1 714	1 648	4	-3.2
1566 Surnadal .....	6 512	6 209	1 365	1 314	5	-4.7
1567 Rindal .....	2 215	2 118	641	620	3	-4.4
1569 Aure .....	2 725	2 661	503	487	5	-2.3
1571 Halså .....	2 027	1 714	301	293	6	-15.4
1572 Tustna .....	1 135	1 015	141	138	7	-10.6
1573 Smøla .....	2 613	2 248	282	270	8	-14.0
<b>16 Sør-Trøndelag .....</b>	<b>255 449</b>	<b>270 266</b>	<b>18 848</b>	<b>17 830</b>	<b>15</b>	<b>5.8</b>
1601 Trondheim .....	142 188	154 351	342	322	480	8.6
1612 Hemne .....	4 274	4 294	662	628	7	0.5
1613 Snillfjord <sup>4</sup> .....	1 154	1 033	508	489	2	-10.5
1617 Hitra .....	4 178	4 090	685	646	6	-2.1
1620 Frøya .....	4 087	4 107	241	230	18	0.5
1621 Ørland .....	4 947	5 169	74	73	70	4.5
1622 Agdenes <sup>4</sup> .....	1 820	1 795	318	297	6	-1.4
1624 Rissa .....	6 400	6 384	621	588	11	-0.3
1627 Bjugn .....	5 036	4 717	384	356	13	-6.3
1630 Åfjord .....	3 545	3 322	954	894	4	-6.3
1632 Roan .....	1 179	1 073	377	357	3	-9.0
1633 Osen .....	1 241	1 055	387	370	3	-15.0
1634 Oppdal .....	6 313	6 456	2 274	2 202	3	2.3
1635 Rennebu .....	2 871	2 654	948	925	3	-7.6
1636 Meldal .....	4 154	3 947	612	592	7	-5.0
1638 Orkdal .....	10 114	10 448	594	563	19	3.3
1640 Røros .....	5 386	5 632	1 956	1 758	3	4.6
1644 Holtålen .....	2 398	2 172	1 209	1 172	2	-9.4
1648 Midtre Gauldal .....	5 974	5 806	1 860	1 807	3	-2.8
1653 Melhus .....	12 706	13 782	696	655	21	8.5
1657 Skaun .....	5 697	5 989	224	213	28	5.1
1662 Klæbu .....	4 406	5 261	186	175	30	19.4
1663 Malvik .....	10 329	11 884	169	162	73	15.1
1664 Selbu .....	4 070	3 944	1 235	1 141	3	-3.1
1665 Tydal .....	982	901	1 329	1 217	1	-8.2
<b>17 Nord-Trøndelag .....</b>	<b>127 698</b>	<b>127 973</b>	<b>22 412</b>	<b>20 777</b>	<b>6</b>	<b>0.2</b>
1702 Steinkjer .....	20 725	20 451	1 564	1 423	14	-1.3
1703 Namsos .....	12 344	12 426	775	751	17	0.7
1711 Meråker .....	2 771	2 539	1 274	1 188	2	-8.4
1714 Stjørdal .....	17 350	19 199	938	913	21	10.7
1717 Frosta .....	2 465	2 454	76	74	33	-0.4
1718 Leksvik .....	3 492	3 511	430	400	9	0.5
1719 Levanger .....	17 190	17 875	645	610	29	4.0
1721 Verdal .....	13 781	13 827	1 548	1 479	9	0.3
1723 Mosvik .....	927	887	219	206	4	-4.3
1724 Verran .....	2 983	2 684	602	558	5	-10.0
1725 Namdalseid .....	1 968	1 779	770	735	2	-9.6
1729 Inderøy .....	5 825	5 819	146	145	40	-0.1
1736 Snåsa .....	2 468	2 296	2 343	2 151	1	-7.0
1738 Lierne .....	1 640	1 535	2 962	2 631	1	-6.4
1739 Røyrvik .....	751	539	1 584	1 331	0	-28.2
1740 Namsskogan .....	1 085	958	1 417	1 353	1	-11.7
1742 Grong .....	2 536	2 530	1 136	1 098	2	-0.2
1743 Høylandet .....	1 393	1 258	755	703	2	-9.7
1744 Overhalla .....	3 758	3 540	729	688	5	-5.8



# Population

## 52 (cont.). Population and area, by municipality

County and municipality	Population		Area. km <sup>2</sup>		Pop. density per km <sup>2</sup> , land area	Increase in population 1994-2003. Per cent
	1 January 1994 <sup>1</sup>	1 January 2004	Total <sup>2</sup>	Land area		
<b>17 Nord-Trøndelag (cont.)</b>						
1748 Fosnes	837	748	545	474	2	-10.6
1749 Flatanger	1 355	1 221	460	435	3	-9.9
1750 Vikna	3 737	4 021	318	310	13	7.6
1751 Nærøy	5 501	5 240	1 066	1 011	5	-4.7
1755 Leka	816	636	110	109	6	-22.1
<b>18 Nordland<sup>4</sup></b>	<b>240 796</b>	<b>237 057</b>	<b>38 456</b>	<b>36 074</b>	<b>7</b>	<b>-1.6</b>
1804 Bodø	38 540	42 745	926	869	49	10.9
1805 Narvik <sup>4</sup>	18 973	18 542	2 023	1 905	10	-2.3
1811 Bindal	2 052	1 804	1 265	1 193	2	-12.1
1812 Sømna	2 090	2 077	194	190	11	-0.6
1813 Brønnøy	6 971	7 565	1 042	996	8	8.5
1815 Vega	1 492	1 380	163	161	9	-7.5
1816 Vevelstad	655	525	539	517	1	-19.8
1818 Herøy	1 963	1 748	65	64	27	-11.0
1820 Alstahaug <sup>4</sup>	7 561	7 378	187	186	40	-2.4
1822 Leirfjord	2 315	2 227	465	451	5	-3.8
1824 Vefsn <sup>4</sup>	13 635	13 473	1 928	1 840	7	-1.2
1825 Grane	1 684	1 536	2 009	1 888	1	-8.8
1826 Hattfjelldal	1 674	1 562	2 684	2 415	1	-6.7
1827 Dønna	1 737	1 543	194	188	8	-11.2
1828 Nesna	1 783	1 822	183	181	10	2.2
1832 Hemnes	4 881	4 562	1 589	1 432	3	-6.5
1833 Rana	25 018	25 309	4 460	4 206	6	1.2
1834 Lurøy	2 213	2 024	264	257	8	-8.5
1835 Træna	494	456	16	16	28	-7.7
1836 Rødøy	1 672	1 441	712	687	2	-13.8
1837 Meløy	7 038	6 772	873	798	8	-3.8
1838 Gildeskål	2 505	2 215	662	619	4	-11.6
1839 Beiarn	1 441	1 183	1 222	1 181	1	-17.9
1840 Saltdal	5 161	4 823	2 215	2 085	2	-6.5
1841 Fauske	9 897	9 627	1 210	1 109	9	-2.7
1842 Skjerstad	1 223	1 030	466	439	2	-15.8
1845 Sørfold	2 676	2 184	1 636	1 472	1	-18.4
1848 Steigen	3 191	2 863	1 007	962	3	-10.3
1849 Hamarøy	2 214	1 872	1 031	921	2	-15.4
1850 Tysfjord	2 505	2 209	1 464	1 360	2	-11.8
1851 Lødingen	2 705	2 386	524	505	5	-11.8
1852 Tjeldsund	1 579	1 448	317	309	5	-8.3
1853 Evenes <sup>4</sup>	1 643	1 444	252	241	6	-12.1
1854 Ballangen	2 983	2 693	931	847	3	-9.7
1856 Røst	688	617	11	10	60	-10.3
1857 Værøy	822	759	18	18	43	-7.7
1859 Flakstad	1 628	1 484	178	169	9	-8.8
1860 Vestvågøy	10 662	10 813	423	405	27	1.4
1865 Vågan	9 337	9 052	477	459	20	-3.1
1866 Hadsel	8 717	8 039	566	551	15	-7.8
1867 Bø	3 552	3 041	247	236	13	-14.4
1868 Øksnes	4 764	4 633	319	310	15	-2.7
1870 Sortland <sup>4</sup>	8 758	9 509	722	698	14	8.6
1871 Andøy	6 270	5 430	656	616	9	-13.4
1874 Moskenes	1 434	1 212	119	110	11	-15.5
<b>19 Troms<sup>4</sup></b>	<b>149 643</b>	<b>152 628</b>	<b>25 877</b>	<b>24 884</b>	<b>6</b>	<b>2.0</b>
1901 Harstad	22 756	23 163	372	355	65	1.8
1902 Tromsø	54 614	61 897	2 566	2 519	25	13.3
1911 Kvæfjord <sup>4</sup>	3 404	3 072	513	498	6	-9.8
1913 Skånland	3 395	3 005	495	465	6	-11.5
1915 Bjarkøy	661	529	74	73	7	-20.0
1917 Ibestad	2 106	1 696	241	234	7	-19.5
1919 Gratangen	1 477	1 282	313	306	4	-13.2
1920 Lavangen	1 123	1 063	302	296	4	-5.3

## 52 (cont.). Population and area, by municipality

County and municipality	Population		Area. km <sup>2</sup>		Pop. density per km <sup>2</sup> , land area	Increase in population 1994-2003. Per cent
	1 January 1994 <sup>1</sup>	1 January 2004	Total <sup>2</sup>	Land area		
<b>19 Troms (cont.)</b>						
1922 Bardu . . . . .	3 804	3 855	2 704	2 516	2	1.3
1923 Salangen . . . . .	2 575	2 265	458	438	5	-12.0
1924 Målselv . . . . .	7 214	6 739	3 322	3 208	2	-6.6
1925 Sørreisa . . . . .	3 478	3 326	363	347	10	-4.4
1926 Dyrøy . . . . .	1 494	1 303	289	277	5	-12.8
1927 Tranøy . . . . .	1 882	1 662	524	499	3	-11.7
1928 Torsken . . . . .	1 245	1 087	243	235	5	-12.7
1929 Berg . . . . .	1 217	1 043	294	276	4	-14.3
1931 Lenvik . . . . .	10 838	11 107	893	849	13	2.5
1933 Balsfjord . . . . .	6 118	5 611	1 496	1 440	4	-8.3
1936 Karlsøy . . . . .	2 601	2 406	1 047	1 009	2	-7.5
1938 Lyngen . . . . .	3 499	3 167	812	796	4	-9.5
1939 Storfjord . . . . .	1 918	1 912	1 543	1 477	1	-0.3
1940 Gáivuotna - Kåfjord . . . . .	2 708	2 332	991	950	2	-13.9
1941 Skjervøy . . . . .	3 046	3 002	478	470	6	-1.4
1942 Nordreisa . . . . .	4 864	4 710	3 438	3 344	1	-3.2
1943 Kvænangen . . . . .	1 606	1 394	2 108	2 008	1	-13.2
<b>20 Finnmark Finnmarku. . . . .</b>						
	<b>76 459</b>	<b>73 210</b>	<b>48 618</b>	<b>45 757</b>	<b>2</b>	<b>-4.2</b>
2002 Vardø . . . . .	3 023	2 396	600	586	4	-20.7
2003 Vadsø . . . . .	6 391	6 186	1 258	1 234	5	-3.2
2004 Hammerfest . . . . .	9 540	9 157	849	819	11	-4.0
2011 Guovdageaidnu - Kautokeino . . . . .	3 110	3 002	9 708	8 964	0	-3.5
2012 Alta . . . . .	16 085	17 440	3 849	3 651	5	8.4
2014 Loppa . . . . .	1 549	1 294	687	669	2	-16.5
2015 Hasvik . . . . .	1 351	1 095	556	535	2	-18.9
2017 Kvalsund . . . . .	1 282	1 093	1 844	1 739	1	-14.7
2018 Måsøy . . . . .	1 778	1 399	1 134	1 066	1	-21.3
2019 Nordkapp . . . . .	3 970	3 468	925	891	4	-12.6
2020 Porsanger . . . . .	4 493	4 329	4 874	4 643	1	-3.7
2021 Kárášjohka - Karasjok . . . . .	2 786	2 865	5 453	5 205	1	2.8
2022 Lebesby . . . . .	1 598	1 473	3 458	3 235	0	-7.8
2023 Gamvik . . . . .	1 461	1 134	1 415	1 354	1	-22.4
2024 Berlevåg . . . . .	1 292	1 158	1 120	1 082	1	-10.4
2025 Deatnu - Tana . . . . .	3 274	3 004	4 049	3 833	1	-8.2
2027 Unjárga - Nesseby . . . . .	1 072	927	1 436	1 367	1	-13.5
2028 Båtsfjord . . . . .	2 474	2 290	1 433	1 415	2	-7.4
2030 Sør-Varanger . . . . .	9 930	9 500	3 968	3 468	3	-4.3

<sup>1</sup>Municipal division as per 1 January 2002. <sup>2</sup>Including freshwater (lakes). <sup>3</sup>Refers to the mainland. Norway's area is re-calculated per 1 January 2004. <sup>4</sup>Because of changes in the municipal/county boundaries, the figure on 1 January 1993 is estimated. <sup>5</sup>From 1 June 2002 0701 Borre has changed name to 0701 Horten.

Source: Population, Statistics Norway and the Norwegian Mapping Authority. More information: [http://www.ssb.no/folkemengde\\_en/](http://www.ssb.no/folkemengde_en/) .

# Population

## 53

### Population, by sex, age and marital status. 1 January 2004

Sex and age	Total	Marital status						Registered partners	Previously registered partners <sup>1</sup>
		Never married	Married	Widows/widowers	Separated	Divorced			
<b>Both sexes, total</b> . . . . .	<b>4 577 457</b>	<b>2 238 361</b>	<b>1 687 878</b>	<b>268 594</b>	<b>65 577</b>	<b>313 901</b>	<b>2 589</b>	<b>557</b>	
0- 4 . . . . .	290 889	290 889	-	-	-	-	-	-	
5- 9 . . . . .	307 614	307 614	-	-	-	-	-	-	
10-14 . . . . .	312 033	312 033	-	-	-	-	-	-	
15-19 . . . . .	279 820	279 187	615	1	11	1	4	1	
20-24 . . . . .	274 198	257 743	15 124	42	773	427	79	10	
25-29 . . . . .	296 691	225 178	64 083	166	3 432	3 557	231	44	
30-34 . . . . .	347 179	183 636	141 143	479	7 810	13 699	318	94	
35-39 . . . . .	351 234	128 984	180 614	1 033	11 115	28 906	449	133	
40-44 . . . . .	323 995	83 272	186 251	1 856	11 217	40 794	496	109	
45-49 . . . . .	315 058	53 782	196 605	3 609	10 124	50 506	367	65	
50-54 . . . . .	297 852	32 287	199 666	6 310	7 769	51 479	290	51	
55-59 . . . . .	297 571	22 904	207 830	12 006	5 949	48 639	217	26	
60-64 . . . . .	208 964	13 442	146 665	15 658	3 325	29 767	96	11	
65-69 . . . . .	166 011	10 065	112 890	22 640	1 845	18 538	26	7	
70-74 . . . . .	155 689	10 148	96 875	35 298	1 168	12 187	9	4	
75-79 . . . . .	143 473	10 039	74 955	50 013	634	7 823	7	2	
80-84 . . . . .	117 513	8 929	45 792	57 734	289	4 769	-	-	
85-89 . . . . .	63 127	5 204	15 474	40 309	101	2 039	-	-	
90- . . . . .	28 546	3 025	3 296	21 440	15	770	-	-	
0- 5 . . . . .	350 556	350 556	-	-	-	-	-	-	
6-15 . . . . .	619 717	619 717	-	-	-	-	-	-	
16-66 . . . . .	3 003 854	1 224 999	1 387 548	49 284	62 396	276 525	2 557	545	
67- . . . . .	603 330	43 089	300 330	219 310	3 181	37 376	32	12	
<b>Males, total</b> . . . . .	<b>2 269 049</b>	<b>1 198 766</b>	<b>845 547</b>	<b>50 857</b>	<b>32 371</b>	<b>139 649</b>	<b>1 546</b>	<b>313</b>	
0- 4 . . . . .	148 781	148 781	-	-	-	-	-	-	
5- 9 . . . . .	157 992	157 992	-	-	-	-	-	-	
10-14 . . . . .	160 273	160 273	-	-	-	-	-	-	
15-19 . . . . .	143 496	143 416	76	-	2	-	1	1	
20-24 . . . . .	139 227	134 760	4 139	9	185	81	48	5	
25-29 . . . . .	149 392	123 287	23 703	42	1 182	1 005	146	27	
30-34 . . . . .	175 986	105 462	61 996	98	3 202	5 010	169	49	
35-39 . . . . .	179 603	75 879	86 200	239	5 153	11 806	252	74	
40-44 . . . . .	165 235	49 782	91 443	383	5 514	17 780	281	52	
45-49 . . . . .	159 632	32 896	97 327	837	5 285	23 018	226	43	
50-54 . . . . .	151 744	20 385	101 288	1 459	4 212	24 186	189	25	
55-59 . . . . .	151 192	14 451	107 148	2 841	3 374	23 214	144	20	
60-64 . . . . .	103 784	8 320	76 371	3 310	1 873	13 843	61	6	
65-69 . . . . .	79 315	6 171	59 076	4 271	1 059	8 717	16	5	
70-74 . . . . .	71 654	6 026	52 806	6 462	690	5 658	8	4	
75-79 . . . . .	61 118	5 146	43 091	9 322	401	3 151	5	2	
80-84 . . . . .	43 941	3 674	27 999	10 532	172	1 564	-	-	
85-89 . . . . .	19 649	1 474	10 431	7 200	59	485	-	-	
90- . . . . .	7 035	591	2 453	3 852	8	131	-	-	
0- 5 . . . . .	179 291	179 291	-	-	-	-	-	-	
6-15 . . . . .	318 411	318 411	-	-	-	-	-	-	
16-66 . . . . .	1 522 996	680 642	675 248	10 736	30 467	124 074	1 526	303	
67- . . . . .	248 351	20 422	170 299	40 121	1 904	15 575	20	10	

## 53 (cont.). Population, by sex, age and marital status. 1 January 2004

Sex and age	Total	Marital status						Registered partners	Previously registered partners <sup>1</sup>
		Never married	Married	Widows/widowers	Separated	Divorced			
<b>Females, total . . . . .</b>	<b>2 308 408</b>	<b>1 039 595</b>	<b>842 331</b>	<b>217 737</b>	<b>33 206</b>	<b>174 252</b>	<b>1 043</b>	<b>244</b>	
0- 4 . . . . .	142 108	142 108	-	-	-	-	-	-	
5- 9 . . . . .	149 622	149 622	-	-	-	-	-	-	
10-14 . . . . .	151 760	151 760	-	-	-	-	-	-	
15-19 . . . . .	136 324	135 771	539	1	9	1	3	-	
20-24 . . . . .	134 971	122 983	10 985	33	588	346	31	5	
25-29 . . . . .	147 299	101 891	40 380	124	2 250	2 552	85	17	
30-34 . . . . .	171 193	78 174	79 147	381	4 608	8 689	149	45	
35-39 . . . . .	171 631	53 105	94 414	794	5 962	17 100	197	59	
40-44 . . . . .	158 760	33 490	94 808	1 473	5 703	23 014	215	57	
45-49 . . . . .	155 426	20 886	99 278	2 772	4 839	27 488	141	22	
50-54 . . . . .	146 108	11 902	98 378	4 851	3 557	27 293	101	26	
55-59 . . . . .	146 379	8 453	100 682	9 165	2 575	25 425	73	6	
60-64 . . . . .	105 180	5 122	70 294	12 348	1 452	15 924	35	5	
65-69 . . . . .	86 696	3 894	53 814	18 369	786	9 821	10	2	
70-74 . . . . .	84 035	4 122	44 069	28 836	478	6 529	1	-	
75-79 . . . . .	82 355	4 893	31 864	40 691	233	4 672	2	-	
80-84 . . . . .	73 572	5 255	17 793	47 202	117	3 205	-	-	
85-89 . . . . .	43 478	3 730	5 043	33 109	42	1 554	-	-	
90- . . . . .	21 511	2 434	843	17 588	7	639	-	-	
0- 5 . . . . .	171 265	171 265	-	-	-	-	-	-	
6-15 . . . . .	301 306	301 306	-	-	-	-	-	-	
16-66 . . . . .	1 480 858	544 357	712 300	38 548	31 929	152 451	1 031	242	
67- . . . . .	354 979	22 667	130 031	179 189	1 277	21 801	12	2	

<sup>1</sup>Comprising 43 surviving partners (35 men and 8 women), 316 divorced partners (166 men and 150 women) and 198 separated partners (112 men and 86 women).

Source: Population, by marital status, sex and age, Statistics Norway. More information: [http://www.ssb.no/folkemengde\\_en/](http://www.ssb.no/folkemengde_en/).

## 54

## Mean population, by sex, age and marital status. 2003

Sex and age	Total	Marital status						Registered partners	Previously registered partners <sup>1</sup>
		Never married	Married	Widows/widowers	Separated	Divorced			
<b>Both sexes, total . . . . .</b>	<b>4 564 855</b>	<b>2 227 271</b>	<b>1 689 701</b>	<b>270 185</b>	<b>65 366</b>	<b>309 373</b>	<b>2 438</b>	<b>523</b>	
0- 4 . . . . .	291 742	291 742	-	-	-	-	-	-	
5- 9 . . . . .	308 070	308 070	-	-	-	-	-	-	
10-14 . . . . .	310 621	310 621	-	-	-	-	-	-	
15-19 . . . . .	275 950	275 277	655	2	12	2	4	1	
20-24 . . . . .	274 556	257 975	15 241	40	788	430	74	10	
25-29 . . . . .	300 729	227 417	65 818	166	3 506	3 572	205	47	
30-34 . . . . .	349 569	182 989	143 728	477	7 957	14 017	308	94	
35-39 . . . . .	348 316	126 146	180 555	1 033	11 098	28 920	447	118	
40-44 . . . . .	322 802	80 711	187 803	1 904	11 135	40 692	459	100	
45-49 . . . . .	314 003	51 785	197 715	3 654	10 133	50 311	345	62	
50-54 . . . . .	297 960	31 163	201 310	6 483	7 716	50 970	272	47	
55-59 . . . . .	292 492	22 172	205 206	12 023	5 814	47 054	199	26	
60-64 . . . . .	204 081	13 076	143 385	15 684	3 211	28 631	85	9	
65-69 . . . . .	164 361	10 060	111 687	23 004	1 805	17 773	26	7	
70-74 . . . . .	157 392	10 417	97 642	36 194	1 164	11 963	10	3	
75-79 . . . . .	145 091	10 352	75 450	50 963	631	7 689	6	2	
80-84 . . . . .	116 614	8 967	45 203	57 544	289	4 612	1	-	
85-89 . . . . .	62 418	5 289	15 099	39 925	94	2 012	-	-	
90- . . . . .	28 093	3 048	3 208	21 092	16	730	-	-	
0- 5 . . . . .	352 143	352 143	-	-	-	-	-	-	
6-15 . . . . .	616 341	616 340	1	-	-	-	-	-	
16-66 . . . . .	2 992 135	1 214 889	1 389 462	49 710	62 232	272 924	2 407	513	
67- . . . . .	604 237	43 899	300 239	220 475	3 134	36 450	31	10	

# Population

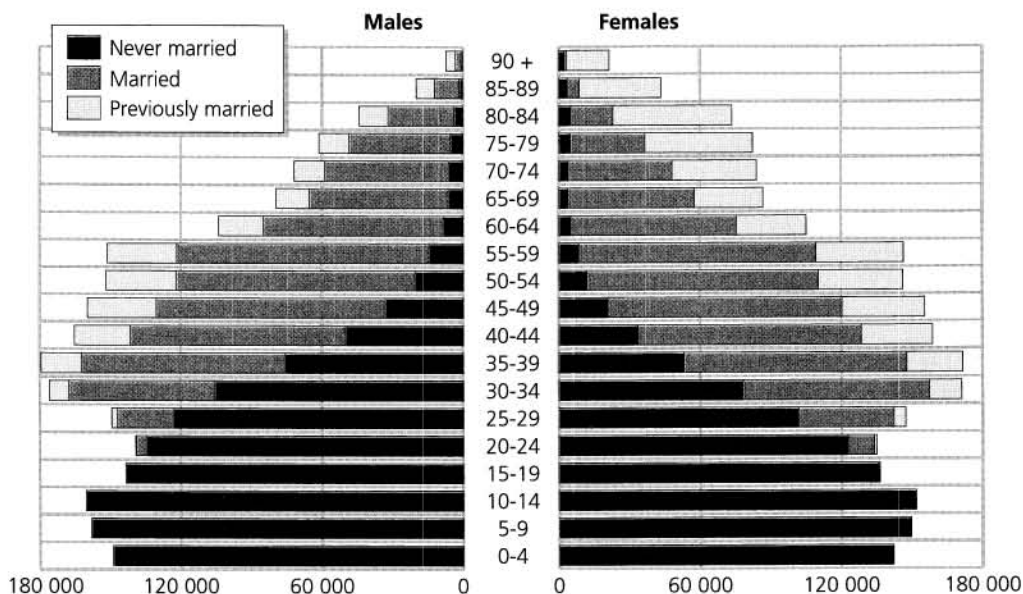
## 54 (cont.). Mean population, by sex, age and marital status. 2003

Sex and age	Total	Marital status						Registered partners	Previously registered partners <sup>1</sup>
		Never married	Married	Widows/widowers	Separated	Divorced			
<b>Males, total</b> . . . . .	<b>2 262 578</b>	<b>1 193 177</b>	<b>846 565</b>	<b>51 051</b>	<b>32 270</b>	<b>137 757</b>	<b>1 462</b>	<b>298</b>	
0- 4 . . . . .	149 230	149 230	-	-	-	-	-	-	
5- 9 . . . . .	158 205	158 205	-	-	-	-	-	-	
10-14 . . . . .	159 619	159 619	-	-	-	-	-	-	
15-19 . . . . .	141 543	141 456	82	1	4	-	2	1	
20-24 . . . . .	139 355	134 798	4 216	8	189	89	51	5	
25-29 . . . . .	151 621	124 715	24 491	40	1 198	1 022	128	28	
30-34 . . . . .	177 357	105 389	63 264	100	3 274	5 118	163	50	
35-39 . . . . .	178 153	74 397	86 223	231	5 157	11 830	249	68	
40-44 . . . . .	164 719	48 441	92 262	399	5 512	17 790	266	50	
45-49 . . . . .	159 090	31 783	97 986	841	5 279	22 953	210	39	
50-54 . . . . .	152 088	19 756	102 323	1 508	4 223	24 075	180	25	
55-59 . . . . .	148 477	13 965	105 859	2 833	3 258	22 412	133	19	
60-64 . . . . .	101 105	8 145	74 476	3 238	1 805	13 384	53	6	
65-69 . . . . .	78 510	6 197	58 517	4 320	1 048	8 408	16	5	
70-74 . . . . .	72 201	6 144	53 219	6 615	693	5 520	9	3	
75-79 . . . . .	61 611	5 256	43 405	9 465	400	3 080	5	2	
80-84 . . . . .	43 413	3 606	27 693	10 458	170	1 486	1	-	
85-89 . . . . .	19 377	1 490	10 169	7 191	54	473	-	-	
90- . . . . .	6 910	590	2 384	3 808	10	120	-	-	
0- 5 . . . . .	180 173	180 173	-	-	-	-	-	-	
6-15 . . . . .	316 565	316 565	-	-	-	-	-	-	
16-66 . . . . .	1 517 553	675 755	676 316	10 757	30 390	122 606	1 441	290	
67- . . . . .	248 288	20 685	170 249	40 294	1 881	15 151	21	8	
<b>Females, total</b> . . . . .	<b>2 302 277</b>	<b>1 034 094</b>	<b>843 136</b>	<b>219 134</b>	<b>33 096</b>	<b>171 617</b>	<b>976</b>	<b>225</b>	
0- 4 . . . . .	142 512	142 512	-	-	-	-	-	-	
5- 9 . . . . .	149 865	149 865	-	-	-	-	-	-	
10-14 . . . . .	151 003	151 003	-	-	-	-	-	-	
15-19 . . . . .	134 407	133 821	573	1	9	2	2	-	
20-24 . . . . .	135 201	123 177	11 025	33	599	341	23	5	
25-29 . . . . .	149 108	102 702	41 327	126	2 308	2 550	78	19	
30-34 . . . . .	172 212	77 600	80 464	377	4 683	8 899	145	45	
35-39 . . . . .	170 163	51 749	94 333	802	5 942	17 090	198	51	
40-44 . . . . .	158 084	32 270	95 541	1 505	5 623	22 902	193	50	
45-49 . . . . .	154 913	20 002	99 729	2 813	4 854	27 358	136	23	
50-54 . . . . .	145 873	11 408	98 987	4 975	3 494	26 896	92	22	
55-59 . . . . .	144 015	8 207	99 347	9 191	2 557	24 643	66	7	
60-64 . . . . .	102 976	4 931	68 910	12 447	1 407	15 248	32	3	
65-69 . . . . .	85 851	3 863	53 171	18 685	757	9 365	10	2	
70-74 . . . . .	85 191	4 273	44 423	29 579	471	6 444	2	-	
75-79 . . . . .	83 481	5 096	32 046	41 499	231	4 609	2	-	
80-84 . . . . .	73 202	5 361	17 510	47 086	119	3 126	-	-	
85-89 . . . . .	43 041	3 799	4 930	32 734	40	1 539	-	-	
90- . . . . .	21 183	2 459	824	17 285	6	610	-	-	
0- 5 . . . . .	171 971	171 971	-	-	-	-	-	-	
6-15 . . . . .	299 776	299 776	1	-	-	-	-	-	
16-66 . . . . .	1 474 582	539 134	713 146	38 953	31 843	150 318	966	223	
67- . . . . .	355 949	23 214	129 990	180 181	1 254	21 299	10	2	

<sup>1</sup>Comprises 40 surviving partners (32 men and 8 women), 203 separated partners (117 men and 86 women) and 281 divorced partners (149 men and 132 women).

Source: Population, by age, sex and marital status, Statistics Norway. More information: [http://www.ssb.no/folkemengde\\_en/](http://www.ssb.no/folkemengde_en/)

## 55

Population, by sex, age and marital status<sup>1</sup>. 1 January 2004

<sup>1</sup> Married: married and registered partners. Previously married: widows/widowers, separated, divorced, surviving partners, separated partners and divorced partners.

Source: Population by sex, age and marital status, Statistics Norway. More information: [http://www.ssb.no/folkemengde\\_en/](http://www.ssb.no/folkemengde_en/).

## 56

## Population, by sex and age. 1 January

Sex and age	1971	1976	1981	1986	1991	1996	2001	2002	2003	2004
<b>Both sexes</b>	<b>3 888 305</b>	<b>4 017 101</b>	<b>4 092 340</b>	<b>4 159 187</b>	<b>4 249 830</b>	<b>4 369 957</b>	<b>4 503 436</b>	<b>4 524 066</b>	<b>4 552 252</b>	<b>4 577 457</b>
0- 9.....	642 684	636 598	566 332	515 066	542 434	592 763	609 102	604 450	601 119	598 503
10-19.....	609 965	623 135	648 949	643 775	574 681	528 021	559 289	570 053	581 289	591 853
20-29.....	574 244	618 075	613 704	631 325	662 465	660 110	601 258	588 461	579 679	570 889
30-39.....	402 621	468 666	577 582	623 537	624 755	648 807	685 119	691 021	697 355	698 413
40-49.....	469 467	412 337	399 536	465 347	572 858	620 255	625 136	630 220	634 556	639 053
50-59.....	479 909	485 941	449 797	395 768	384 094	449 700	556 425	572 408	585 481	595 423
60-69.....	382 706	407 560	429 196	435 256	402 671	357 760	353 115	354 775	361 907	374 975
70-79.....	239 986	263 433	285 575	307 425	326 447	336 038	317 091	311 219	305 803	299 162
80-.....	86 723	101 356	121 669	141 688	159 425	176 503	196 901	201 459	205 063	209 186
0- 5.....	394 122	369 950	314 907	305 669	336 648	365 145	362 458	358 563	353 730	350 556
6-15.....	617 768	642 314	649 560	583 813	526 238	541 446	593 259	602 533	612 964	619 717
16-66.....	2 446 347	2 531 583	2 602 837	2 699 032	2 775 225	2 841 833	2 934 019	2 953 363	2 980 415	3 003 854
67-.....	430 068	473 254	525 036	570 673	611 719	621 533	613 700	609 607	605 143	603 330
<b>Males</b>	<b>1 933 700</b>	<b>1 994 867</b>	<b>2 027 580</b>	<b>2 056 399</b>	<b>2 100 994</b>	<b>2 160 745</b>	<b>2 231 301</b>	<b>2 241 934</b>	<b>2 256 107</b>	<b>2 269 049</b>
0- 9.....	330 212	326 014	289 763	264 061	278 040	304 291	312 893	310 374	308 096	306 773
10-19.....	312 189	319 321	333 203	329 464	293 913	270 386	286 645	292 562	298 554	303 769
20-29.....	296 164	318 569	314 241	322 985	340 039	336 350	305 233	298 216	293 331	288 619
30-39.....	204 268	240 068	297 841	321 036	320 164	332 071	350 392	352 832	355 430	355 589
40-49.....	236 782	208 241	201 852	237 278	294 193	317 607	318 438	320 646	322 749	324 867
50-59.....	236 962	240 067	223 291	196 824	191 300	226 393	282 894	291 402	298 193	302 936
60-69.....	179 167	192 533	202 749	205 786	191 507	171 328	170 838	172 165	176 130	183 099
70-79.....	103 836	111 430	120 558	130 402	138 581	143 814	138 259	136 420	134 850	132 772
80-.....	34 120	38 624	44 082	48 563	53 257	58 505	65 709	67 317	68 774	70 625
0- 5.....	202 632	189 168	161 295	156 842	172 584	187 606	186 054	183 916	181 054	179 291
6-15.....	316 492	329 671	333 032	298 603	269 602	277 609	304 568	309 419	314 718	318 411
16-66.....	1 229 571	1 276 474	1 314 183	1 366 536	1 409 033	1 442 319	1 489 503	1 498 820	1 512 110	1 522 996
67-.....	185 005	199 554	219 070	234 418	249 775	253 211	251 176	249 779	248 225	248 351

## Population

### 56 (cont.). Population, by sex and age. 1 January

Sex and age	1971	1976	1981	1986	1991	1996	2001	2002	2003	2004
<b>Females . . .</b>	<b>1 954 605</b>	<b>2 022 234</b>	<b>2 064 760</b>	<b>2 102 788</b>	<b>2 148 836</b>	<b>2 209 212</b>	<b>2 272 135</b>	<b>2 282 132</b>	<b>2 296 145</b>	<b>2 308 408</b>
0- 9 . . . . .	312 472	310 584	276 569	251 005	264 394	288 472	296 209	294 076	293 023	291 730
10-19 . . . . .	297 776	303 814	315 746	314 311	280 768	257 635	272 644	277 491	282 735	288 084
20-29 . . . . .	278 080	299 506	299 463	308 340	322 426	323 760	296 025	290 245	286 348	282 270
30-39 . . . . .	198 353	228 598	279 741	302 501	304 591	316 736	334 727	338 189	341 925	342 824
40-49 . . . . .	232 685	204 096	197 684	228 069	278 665	302 648	306 698	309 574	311 807	314 186
50-59 . . . . .	242 947	245 874	226 506	198 944	192 794	223 307	273 531	281 006	287 288	292 487
60-69 . . . . .	203 539	215 027	226 447	229 470	211 164	186 432	182 277	182 610	185 777	191 876
70-79 . . . . .	136 150	152 003	165 017	177 023	187 866	192 224	178 832	174 799	170 953	166 390
80- . . . . .	52 603	62 732	77 587	93 125	106 168	117 998	131 192	134 142	136 289	138 561
0- 5 . . . . .	191 490	180 782	153 612	148 827	164 064	177 539	176 404	174 647	172 676	171 265
6-15 . . . . .	301 276	312 643	316 528	285 210	256 636	263 837	288 691	293 114	298 246	301 306
16-66 . . . . .	1 216 776	1 255 109	1 288 654	1 332 496	1 366 192	1 399 514	1 444 516	1 454 543	1 468 305	1 480 858
67- . . . . .	245 063	273 700	305 966	336 255	361 944	368 322	362 524	359 828	356 918	354 979

Source: Population, by marital status, sex and age, Statistics Norway. **More information:** [http://www.ssb.no/folkemengde\\_en/](http://www.ssb.no/folkemengde_en/) .

## 57

### Private households. Figures for type/size of household

	Households	Families <sup>1</sup>	Persons	Per cent			Averages		
				Households	Families	Persons	Families per household	Persons per household	Persons per family
<b>1990</b>									
<b>All households . . . . .</b>	<b>1 751 363</b>	<b>1 836 404</b>	<b>4 206 414</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>1.0</b>	<b>2.4</b>	<b>2.3</b>
<b>Type of household</b>									
1 family . . . . .	1 671 828	1 671 828	3 923 240	95	91	93	1.0	2.3	2.3
2 families . . . . .	74 732	149 462	261 954	4	8	6	2.0	3.5	1.8
3 families and more . . . . .	4 803	15 114	21 220	0	1	1	3.1	4.4	1.4
<b>Size of household</b>									
1 person . . . . .	601 097	601 097	601 097	34	33	14	1.0	1.0	1.0
2 persons . . . . .	459 790	485 376	919 580	26	26	22	1.1	2.0	1.9
3 " . . . . .	265 885	286 834	797 654	15	16	19	1.1	3.0	2.8
4 " . . . . .	280 066	296 000	1 120 265	16	16	27	1.1	4.0	3.8
5 " . . . . .	111 609	123 261	558 047	6	7	13	1.1	5.0	4.5
6 " . . . . .	24 694	31 337	148 164	1	2	4	1.3	6.0	4.7
7 persons and more . . . . .	8 221	12 499	61 607	0	1	1	1.5	7.5	4.9
<b>2001</b>									
<b>All households . . . . .</b>	<b>1 961 548</b>	<b>2 025 306</b>	<b>4 485 945</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>1.0</b>	<b>2.3</b>	<b>2.2</b>
<b>Type of household</b>									
1 family . . . . .	1 903 476	1 903 476	4 278 716	97	94	95	1.0	2.2	2.2
2 families . . . . .	53 222	106 444	184 199	3	5	4	2.0	3.5	1.7
3 families and more . . . . .	4 850	15 386	23 030	0	1	1	3.2	4.7	1.5
<b>Size of household</b>									
1 person . . . . .	739 563	739 563	739 563	38	37	16	1.0	1.0	1.0
2 persons . . . . .	535 247	554 008	1 070 494	27	27	24	1.0	2.0	1.9
3 " . . . . .	269 170	284 552	807 510	14	14	18	1.1	3.0	2.8
4 " . . . . .	266 401	278 116	1 065 604	14	14	24	1.0	4.0	3.8
5 " . . . . .	117 074	126 230	585 370	6	6	13	1.0	5.0	4.6
6 " . . . . .	25 854	30 931	155 124	1	2	3	1.2	6.0	5.0
7 persons and more . . . . .	8 239	11 906	62 280	0	1	1	1.4	7.6	5.2

<sup>1</sup> A family consists of: a couple (spouses, cohabitants or registered partners) with or without unmarried children living at home, lone mother or father with unmarried children living at home or a single person.

Source: Population and housing censuses, Statistics Norway. **More information:** [http://www.ssb.no/fob2001\\_en/](http://www.ssb.no/fob2001_en/) .

## 58

## Families, by type of family. Children under 18 years of age

	Total	Married couples <sup>1</sup>		Cohabitant couples with children <sup>2</sup>
		Without children who live at home	With children who live at home	
31 Dec. 1974	932 494	381 635	550 859	..
1 July 1977	938 033	390 357	547 676	..
1 Jan. 1979	938 367	396 721	541 646	..
1 July 1980	933 494	397 560	535 934	..
1 July 1982	930 834	403 426	527 408	..
1 July 1984	921 321	406 925	514 396	..
1 Jan. 1987	898 760	411 302	487 458	..
1 Jan. 1989 <sup>3</sup>	885 395	419 060	466 335	..
1 Jan. 1989 <sup>3</sup>	920 598	459 253	426 127	35 218
1 Jan. 1991	917 351	466 157	404 110	47 084
1 Jan. 1993	913 692	471 270	382 861	59 561
1 Jan. 1995	916 042	473 354	370 220	72 468
1 Jan. 1997	923 005	476 747	365 559	80 699
1 Jan. 1999	927 504	479 216	358 781	89 507
1 Jan. 2000	929 892	480 287	356 913	92 692
1 Jan. 2001 <sup>4</sup>	928 879	482 031	354 251	92 597
1 Jan. 2002	930 348	348 030	484 996	97 322
1 Jan. 2003	931 673	351 654	480 232	99 787

<sup>1</sup>Registered partnerships are included. <sup>2</sup>Cohabitant couples with at least one child in common and living on the same address; included in all family statistics from 1 January 1993. <sup>3</sup>Up until 1989 the age limit was 20 years for children. Since then the age limit has been 18 years. For 1989 figures are given for both age limits. <sup>4</sup>Legally separated couples with common children and living on the same address have previously been registered as cohabitant couples. From 1 January 2001 they are excluded from this category.

Source: Family statistics, Statistics Norway. More information: [http://www.ssb.no/familie\\_en/](http://www.ssb.no/familie_en/)

## 59

## Families, by type of family and number of children living at home. Children under 18 years of age, by county. 1 January 2003

	Married couples <sup>1</sup>					Cohabitant couples with children <sup>2</sup>			
	Total	0 child	1 child	2 children	3 children and more	Total	1 child	2 children	3 children and more
<b>The whole country</b> . . . . .	<b>831 886</b>	<b>483 071</b>	<b>115 802</b>	<b>149 755</b>	<b>83 258</b>	<b>98 048</b>	<b>42 719</b>	<b>41 955</b>	<b>13 374</b>
Østfold	49 918	30 428	6 859	8 952	3 679	4 619	2 215	1 926	478
Akershus	94 163	51 264	13 805	20 658	8 436	10 226	4 634	4 522	1 070
Oslo	77 639	43 599	13 373	14 213	6 454	8 336	4 799	2 907	630
Hedmark	35 122	22 829	4 202	5 369	2 722	4 747	2 004	2 110	633
Oppland	34 630	22 075	4 162	5 658	2 735	4 619	1 923	2 074	622
Buskerud	45 781	27 362	6 372	8 368	3 679	4 964	2 304	2 146	514
Vestfold	41 799	24 888	5 607	7 842	3 462	3 785	1 793	1 567	425
Telemark	31 525	19 435	4 153	5 339	2 598	3 209	1 470	1 369	370
Aust-Agder	20 169	11 487	2 783	3 715	2 184	1 504	673	624	207
Vest-Agder	31 808	17 196	4 535	6 123	3 954	1 862	824	771	267
Rogaland	75 947	39 105	11 015	15 136	10 691	5 626	2 515	2 239	872
Hordaland	81 371	46 241	10 835	14 234	10 061	9 755	4 203	4 002	1 550
Sogn og Fjordane	19 687	11 319	2 591	3 026	2 751	2 750	975	1 224	551
Møre og Romsdal	46 406	27 318	6 319	7 359	5 410	5 772	2 247	2 559	966
Sør-Trøndelag	46 171	27 743	6 145	7 945	4 338	8 127	3 336	3 673	1 118
Nord-Trøndelag	23 338	14 500	2 821	3 558	2 459	4 022	1 395	1 868	759
Nordland	40 433	25 202	5 129	6 211	3 891	7 450	2 786	3 352	1 312
Troms	24 761	14 517	3 505	4 280	2 459	4 521	1 836	2 030	655
Finnmark Finnmark	11 218	6 563	1 591	1 769	1 295	2 154	787	992	375

<sup>1</sup>The figure for married couples includes registered partnerships. <sup>2</sup>Cohabitant couples with at least one child in common and living on the same address.

Source: Family statistics, Statistics Norway. More information: [http://www.ssb.no/familie\\_en/](http://www.ssb.no/familie_en/)



## Population

# 60

### Persons by type of family and county. 1 January 2003

	Total <sup>1</sup>	Spouses <sup>2</sup>		Cohabiting persons with common children	Other type of family <sup>3</sup>
		Without children who live at home	With children who live at home		
<b>The whole country . . . . .</b>	<b>4 552 252</b>	<b>703 308</b>	<b>1 915 092</b>	<b>376 641</b>	<b>1 557 211</b>
Østfold . . . . .	255 122	46 178	104 161	17 236	87 547
Akershus . . . . .	483 283	75 234	222 163	38 497	147 389
Oslo . . . . .	517 403	70 432	165 627	30 075	251 269
Hedmark . . . . .	188 281	33 442	71 967	18 310	64 562
Oppland . . . . .	183 581	31 252	74 475	17 811	60 043
Buskerud . . . . .	241 371	40 258	100 271	18 629	82 213
Vestfold . . . . .	218 171	37 390	91 153	14 129	75 499
Telemark . . . . .	165 855	28 268	68 568	12 120	56 899
Aust-Agder . . . . .	103 195	15 996	48 911	5 747	32 541
Vest-Agder . . . . .	159 220	25 004	78 776	7 092	48 348
Rogaland . . . . .	385 019	56 032	197 169	21 432	110 386
Hordaland . . . . .	441 662	65 878	197 103	37 319	141 362
Sogn og Fjordane . . . . .	107 274	14 442	51 713	10 902	30 217
Møre og Romsdal . . . . .	244 310	37 438	112 431	22 635	71 806
Sør-Trøndelag . . . . .	268 187	40 000	103 552	31 620	93 015
Nord-Trøndelag . . . . .	127 610	20 910	51 995	16 239	38 466
Nordland . . . . .	236 949	36 402	88 792	30 200	81 555
Troms . . . . .	152 248	19 794	59 034	17 887	55 533
Finnmark Finnmarku . . . . .	73 511	8 958	27 231	8 761	28 561

<sup>1</sup>The number of persons by type of family may diverge minimally from the number of resident persons (population figures). This is due to a mismatch between family and residence information in the register data. <sup>2</sup>Registered partnerships included. <sup>3</sup>Other type of family includes persons without partners (adults and children), lone mothers and fathers who live with their children, cohabiting persons without children, and cohabiting persons with stepchildren only.

Source: Family statistics, Statistics Norway. More information: [http://www.ssb.no/familie\\_en/](http://www.ssb.no/familie_en/).

# 61

### Cohabitation status. Figures for sex and age group. Per cent

Age	Females								Males							
	Cohabiting without marriage				Married				Cohabiting without marriage				Married			
	1977	1988 <sup>1</sup>	1994	2002	1977	1988 <sup>1</sup>	1994	2002	1988 <sup>1</sup>	1994	2002	1988 <sup>1</sup>	1994	2002		
20 - 24 . . . . .	12	34	31	35	45	20	9	5	:	18	27	:	3	4		
25 - 29 . . . . .	5	24	35	39	81	53	35	29	28	37	37	43	22	14		
30 - 34 . . . . .	2	12	22	31	87	71	60	50	:	27	33	:	48	37		
35 - 39 . . . . .	2	6	12	22	86	79	68	56	:	14	27	:	68	48		
40 - 44 . . . . .	1	7	11	16	87	80	70	63	7	12	15	80	75	61		
45 - 49 . . . . .	:	:	9	12	:	:	73	69	:	9	14	:	78	70		
50 - 54 . . . . .	:	:	7	11	:	:	74	69	:	8	11	:	82	69		
55 - 59 . . . . .	:	:	1	6	:	:	71	75	:	7	10	:	77	77		
60 - 69 . . . . .	:	:	3	5	:	:	66	60	:	4	7	:	80	76		
70 - 79 . . . . .	:	:	0	1	:	:	42	51	:	2	2	:	77	75		

Number of respondents . . . . . 3 817 3 298 3 437 2 916 3 817 3 298 3 437 2 916 1 543 3 359 2 963 1 543 3 359 2 963

<sup>1</sup>Figures for age groups 20-24, 25-29, 30-34, 35-39 and 40-44 years referring to persons 23, 28, 33, 38 and 43 years of age.

Source: Cohabitation status, Statistics Norway. More information: [http://www.ssb.no/samboer\\_en/](http://www.ssb.no/samboer_en/).

62

## Children 0-17 years of age, by relationship. Siblings regardless of age. 1 January 2003

Age of child	Persons aged 0-17, total	Children living at home, total <sup>1</sup>	Children with no siblings <sup>2</sup>	Children with siblings total <sup>3</sup>	Relationship to siblings						
					Biological siblings	Half siblings	Step-siblings	Biological/half-siblings	Biological/step-siblings	Half siblings and step-siblings	Biological/half/step-siblings
<b>Total . . . . .</b>	<b>1 075 711</b>	<b>1 066 387</b>	<b>187 965</b>	<b>878 422</b>	<b>749 000</b>	<b>72 626</b>	<b>972</b>	<b>52 335</b>	<b>1 074</b>	<b>1 557</b>	<b>858</b>
0 . . . . .	55 620	55 549	22 409	33 140	26 031	4 980	4	2 123	-	1	1
1 . . . . .	57 294	57 163	21 767	35 396	28 448	4 579	2	2 362	-	4	1
2 . . . . .	59 963	59 805	17 642	42 163	34 990	4 271	5	2 886	-	10	1
3 . . . . .	60 190	59 999	12 608	47 391	40 321	3 796	4	3 259	5	4	2
4 . . . . .	59 527	59 289	9 843	49 446	42 444	3 668	15	3 289	7	16	7
5 . . . . .	61 136	60 840	8 432	52 408	44 881	3 872	21	3 571	19	27	17
6 . . . . .	62 485	62 177	7 828	54 349	46 756	3 974	27	3 494	22	52	24
7 . . . . .	61 896	61 544	7 247	54 297	46 696	3 995	29	3 432	53	55	37
8 . . . . .	61 642	61 287	6 864	54 423	46 904	3 970	46	3 361	42	59	41
9 . . . . .	61 366	60 948	6 889	54 059	46 380	4 089	47	3 356	54	90	43
10 . . . . .	62 277	61 819	7 121	54 698	46 754	4 273	73	3 335	78	102	83
11 . . . . .	63 030	62 570	7 524	55 046	47 088	4 375	77	3 197	87	146	76
12 . . . . .	63 066	62 488	7 660	54 828	46 802	4 469	81	3 130	104	148	94
13 . . . . .	61 304	60 731	7 911	52 820	45 285	4 222	100	2 858	112	155	88
14 . . . . .	59 532	58 846	8 220	50 626	43 441	4 007	88	2 703	124	177	86
15 . . . . .	56 366	55 512	8 553	46 959	40 532	3 663	111	2 249	122	189	93
16 . . . . .	55 099	53 889	9 170	44 719	38 838	3 346	120	2 037	118	173	87
17 . . . . .	53 918	51 931	10 277	41 654	36 409	3 077	122	1 693	127	149	77

<sup>1</sup>Children living at home, total includes children who live at home at age 0-17 years only. Children 0-17 years who are registered as having left the family home, who have married, or who have their own children are not included. <sup>2</sup>Children with no siblings meaning the only child living at home. <sup>3</sup>Siblings living at home, at the same address as the child.

**Source:** Children statistics, Statistics Norway. **More information:** [http://www.ssb.no/barn\\_en/](http://www.ssb.no/barn_en/) .

## Population

# 63 Children 0-17 years of age<sup>1</sup>, by type of family, siblings regardless of age and county. 1 January 2003

	Married parents		Cohabitant parents		Mother		Father
	Children with no siblings <sup>2</sup>	Children with siblings <sup>3</sup>	Children with no siblings <sup>2</sup>	Children with siblings <sup>3</sup>	Children with no siblings <sup>2</sup>	Children with siblings <sup>3</sup>	Children with no siblings <sup>2</sup>
<b>The whole country . . . . .</b>	<b>62 896</b>	<b>587 424</b>	<b>39 730</b>	<b>112 363</b>	<b>65 767</b>	<b>115 991</b>	<b>14 358</b>
Østfold . . . . .	4 039	30 461	2 088	4 595	3 907	7 015	857
Akershus . . . . .	8 295	69 726	4 361	11 082	6 759	12 263	1 782
Oslo . . . . .	9 415	51 204	4 621	7 127	8 825	12 439	1 424
Hedmark . . . . .	2 117	20 261	1 839	5 653	2 484	4 783	620
Oppland . . . . .	2 043	21 029	1 800	5 591	2 223	4 173	568
Buskerud . . . . .	3 608	29 582	2 165	5 164	3 463	6 157	835
Vestfold . . . . .	3 010	27 633	1 709	3 805	3 511	6 450	807
Telemark . . . . .	2 113	19 963	1 384	3 426	2 466	4 662	622
Aust-Agder . . . . .	1 447	14 900	638	1 619	1 383	2 696	285
Vest-Agder . . . . .	2 405	25 827	779	2 023	2 090	4 158	424
Rogaland . . . . .	5 753	66 696	2 397	6 167	4 647	8 931	1 061
Hordaland . . . . .	5 584	63 162	3 998	11 335	5 884	11 107	1 079
Sogn og Fjordane . . . . .	1 039	15 985	911	3 892	1 087	2 166	224
Møre og Romsdal . . . . .	2 745	34 010	2 051	7 272	2 934	5 344	586
Sør-Trøndelag . . . . .	3 148	30 796	3 009	9 910	4 260	6 823	951
Nord-Trøndelag . . . . .	1 205	15 684	1 255	5 572	1 662	3 249	452
Nordland . . . . .	2 403	25 612	2 403	9 806	3 869	6 591	903
Troms . . . . .	1 741	16 953	1 618	5 552	2 808	4 429	552
Finnmark Finnmarku . . . . .	786	7 940	704	2 772	1 505	2 555	326
	<b>Father (cont.)</b>	<b>Mother, step-father<sup>4</sup></b>	<b>Children with siblings<sup>3</sup></b>	<b>Father, step-mother<sup>4</sup></b>	<b>Children with siblings<sup>3</sup></b>	<b>Others<sup>5</sup></b>	<b>Children with siblings<sup>3</sup></b>
	Children with siblings <sup>3</sup>	Children with no siblings <sup>2</sup>	Children with no siblings <sup>2</sup>	Children with no siblings <sup>2</sup>	Children with no siblings <sup>2</sup>	Children with no siblings <sup>2</sup>	Children with no siblings <sup>2</sup>
<b>The whole country . . . . .</b>	<b>15 410</b>	<b>4 475</b>	<b>41 867</b>	<b>612</b>	<b>5 203</b>	<b>127</b>	<b>164</b>
Østfold . . . . .	816	299	2 572	41	283	4	1
Akershus . . . . .	1 698	527	4 240	80	660	13	24
Oslo . . . . .	1 447	478	2 345	93	558	27	34
Hedmark . . . . .	633	178	1 661	18	198	2	4
Oppland . . . . .	636	135	1 494	23	180	5	12
Buskerud . . . . .	774	272	2 217	32	265	4	9
Vestfold . . . . .	719	268	2 161	44	252	4	7
Telemark . . . . .	612	184	1 488	21	162	4	4
Aust-Agder . . . . .	370	91	1 045	8	113	4	5
Vest-Agder . . . . .	531	147	1 429	26	179	3	1
Rogaland . . . . .	1 250	379	3 655	37	470	7	7
Hordaland . . . . .	1 434	327	4 176	40	492	13	18
Sogn og Fjordane . . . . .	380	62	833	6	92	3	2
Møre og Romsdal . . . . .	870	216	2 392	31	228	6	6
Sør-Trøndelag . . . . .	926	244	2 707	32	311	7	7
Nord-Trøndelag . . . . .	514	95	1 455	19	167	6	4
Nordland . . . . .	951	255	3 099	25	320	5	5
Troms . . . . .	557	179	1 848	26	169	7	14
Finnmark Finnmarku . . . . .	292	139	1 050	10	104	3	-

<sup>1</sup>Children 0-17 years of age include only children 0-17 years of age who live at home. Children 0-17 years of age who are registered as having left the family home, who have married, or who have their own children, are excluded. <sup>2</sup>Children with no siblings being the only child living at home. <sup>3</sup>Siblings living at home, at the same address as the child. <sup>4</sup>Married or cohabitant (with at least one common child). A total of 34 children living with a parent who is a registered partner are also included. <sup>5</sup>Children living alone, together with siblings or with step-mother/step-father only. The group may also include children in nursing homes or adopted children not yet formally registered.

**Source:** Children statistics, Statistics Norway. **More information:** [http://www.ssb.no/barn\\_en/](http://www.ssb.no/barn_en/)

# 64

## Components of population change. Number

Year Annual average	Live births		Late fetal deaths <sup>1</sup>	Deaths	Excess of births over deaths	Marriages contracted <sup>2</sup>	Marriages dissolved	
	Total	Out of wedlock					By death <sup>3</sup>	By divorce <sup>4</sup>
1911-1915. ....	61 103	4 267	1 390	32 700	28 403	15 320	10 367	477
1916-1920. ....	63 474	4 436	1 430	36 656	26 818	17 851	11 794	589
1921-1925. ....	60 267	4 126	1 310	31 211	29 056	17 002	10 571	654
1926-1930. ....	50 087	3 485	1 270	30 603	19 484	16 859	10 846	783
1931-1935. ....	43 342	3 011	1 106	29 561	13 781	18 604	10 714	941
1936-1940. ....	45 183	2 823	1 043	30 289	14 894	24 949	11 239	1 081
1941-1945. ....	56 067	4 098	1 154	31 715	24 352	24 243	11 458	1 413
1946-1950. ....	65 886	3 233	1 176	29 254	36 632	28 772	10 990	2 220
1951-1955. ....	62 478	2 282	968	28 564	33 914	26 969	11 379	2 086
1956-1960. ....	63 021	2 249	912	31 298	31 723	24 091	12 960	2 160
1961-1965. ....	63 989	2 590	803	34 994	28 995	24 300	14 921	2 452
1966-1970. ....	66 697	3 816	752	37 522	29 175	29 055	16 602	2 960
1971-1975. ....	61 393	5 530	560	39 568	21 825	27 898	17 567	4 463
1976-1980. ....	51 744	6 400	377	40 739	11 005	23 677	18 088	6 106
1981-1985. ....	50 660	10 143	290	42 505	8 155	21 108	18 536	7 451
1986-1990. ....	56 862	19 175	252	45 013	11 849	20 407	18 730	8 812
1991-1995. ....	60 196	20 950	263	45 102	15 093	19 456	17 939	10 411
1996-2000. ....	59 522	29 122	244	44 348	15 174	23 314	16 835	9 608
2000. ....	59 234	29 368	225	44 002	15 232	25 356	16 281	10 053
2001. ....	56 696	28 194	241	43 981	12 715	19 722	16 146	10 308
2002. ....	55 434	27 890	197	44 465	10 969	24 069	16 214	10 450
2003. ....	56 458	28 218	213	42 478	13 980	...	...	...

<sup>1</sup> Figures for 1984 and later differ from those given in NOS Health Statistics. <sup>2</sup> The bridegroom resident in Norway. <sup>3</sup> 1911-1965: Deaths among married persons. From 1966: Deaths among married and separated persons. <sup>4</sup> After 1960 the figures comprise divorces where the husband was a resident of Norway. Earlier on occasions where the husband was resident abroad were included also.

**Source:** Population statistics, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/02/>

# Population

## 65 Components of population change. Relative figures

Year Annual average	Live births			Per 1 000 of mean population			Marriages dissolved per 1 000 existing <sup>3</sup>	
	Total per 1 000 of mean population	Out of wed- lock per 100 live births	Late fetal deaths per 1 000 births <sup>1</sup>	Deaths	Excess of births	Marriages contracted <sup>2</sup>	By death	By divorce <sup>4</sup>
1911-1915	25.0	7.0	22.2	13.4	11.6	6.3	26.3	1.2
1916-1920	24.6	7.0	22.0	14.2	10.4	6.9	28.2	1.4
1921-1925	22.2	6.8	21.3	11.5	10.7	6.3	24.0	1.5
1926-1930	18.0	7.0	24.7	11.0	7.0	6.1	23.3	1.7
1931-1935	15.2	6.9	24.9	10.3	4.8	6.5	21.7	1.9
1936-1940	15.4	6.2	22.6	10.3	5.1	8.5	20.6	2.0
1941-1945	18.5	7.3	20.2	10.4	8.0	8.0	18.8	2.3
1946-1950	20.6	4.9	17.5	9.1	11.5	9.0	16.0	3.2
1951-1955	18.6	3.7	15.3	8.5	10.1	8.0	15.1	2.8
1956-1960	17.9	3.6	14.3	8.9	9.0	6.8	16.0	2.7
1961-1965	17.5	4.0	12.4	9.5	7.9	6.6	17.5	2.9
1966-1970	17.5	5.7	11.1	9.8	7.6	7.6	18.3	3.3
1971-1975	15.5	9.0	9.0	10.0	5.5	7.0	18.5	4.7
1976-1980	12.8	12.4	7.2	10.0	2.7	5.8	18.6	6.3
1981-1985	12.3	20.0	5.7	10.3	2.0	5.1	19.3	7.8
1986-1990	13.5	33.7	4.4	10.7	2.8	4.8	20.0	9.4
1991-1995	14.0	44.3	4.3	10.5	3.5	4.5	19.9	11.5
1996-2000	13.4	48.9	4.1	10.0	3.4	5.2	19.2	10.9
2000	13.2	49.6	3.8	9.8	3.4	5.6	18.5	11.5
2001	12.6	49.7	4.2	9.7	2.8	5.1	18.4	11.8
2002	12.2	50.3	3.5	9.8	2.4	5.3	18.9	11.9
2003	12.4	50.0	3.8	9.3	3.1	...	...	...

<sup>1</sup>Figures for 1984 and later differ from those given in NOS Health Statistics. <sup>2</sup>The bridegroom resident in Norway. <sup>3</sup>1911-1965: Per 1 000 married women. From 1966: Per 1 000 married and separated women. <sup>4</sup>After 1960 the figures comprise divorces where the husband was a resident of Norway. Earlier on occasions where the husband was resident abroad were included also.

**Source:** Population statistics, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/02/>

## 66

## Components of population change, by county. 2003

	Live births		Deaths		Excess of births <sup>2</sup>	Marriages contracted <sup>3</sup>	Divorces <sup>3</sup>	Separations <sup>3</sup>
	Total	Out of wedlock <sup>1</sup>	Total	Under 1 year				
<b>The whole country .</b>	<b>56 458</b>	<b>28 515</b>	<b>42 478</b>	<b>190</b>	<b>13 980</b>	<b>24 069</b>	<b>10 450</b>	<b>13 005</b>
Østfold . . . . .	2 801	1 380	2 739	5	62	1 369	685	841
Akershus . . . . .	6 251	2 782	3 398	25	2 853	2 605	1 265	1 546
Oslo . . . . .	8 258	3 575	4 994	33	3 264	3 879	1 421	1 531
Hedmark . . . . .	1 919	1 136	2 242	12	-323	826	369	513
Oppland . . . . .	1 923	1 127	2 111	2	-188	778	361	498
Buskerud . . . . .	2 757	1 402	2 300	10	457	1 233	595	835
Vestfold . . . . .	2 353	1 152	2 119	5	234	1 122	643	773
Telemark . . . . .	1 757	923	1 805	8	-48	804	438	535
Aust-Agder . . . . .	1 082	445	1 044	3	38	494	243	316
Vest-Agder . . . . .	1 890	671	1 400	7	490	849	434	497
Rogaland . . . . .	5 405	2 204	2 934	15	2 471	2 171	798	1 117
Hordaland . . . . .	5 708	3 002	3 825	18	1 883	2 152	883	1 071
Sogn og Fjordane . . . . .	1 342	762	1 069	4	273	436	137	173
Møre og Romsdal . . . . .	2 907	1 615	2 302	11	605	1 095	446	565
Sør-Trøndelag . . . . .	3 333	1 976	2 417	15	916	1 383	520	699
Nord-Trøndelag . . . . .	1 466	970	1 299	5	167	554	258	324
Nordland . . . . .	2 638	1 735	2 407	5	231	1 075	468	592
Troms . . . . .	1 768	1 097	1 372	6	396	805	303	364
Finnmark Finnmarku . . . . .	900	561	701	1	199	439	183	215
	In-migration, total <sup>4</sup>	Out-migration, total <sup>4</sup>	Net migration, total <sup>4</sup>	Population increase <sup>5</sup>		Population 31 December		
				Total	Per cent	Total	Males	Females
<b>The whole country .</b>	<b>35 957</b>	<b>24 672</b>	<b>11 285</b>	<b>25 205</b>	<b>0.55</b>	<b>4 577 457</b>	<b>2 269 049</b>	<b>2 308 408</b>
Østfold . . . . .	1 475	1 196	279	1 546	0.61	256 668	126 282	130 386
Akershus . . . . .	3 890	3 076	814	5 335	1.10	488 618	241 391	247 227
Oslo . . . . .	7 954	7 091	863	4 485	0.87	521 886	254 346	267 540
Hedmark . . . . .	1 033	657	376	45	0.02	188 326	93 038	95 288
Oppland . . . . .	1 125	510	615	108	0.06	183 690	91 072	92 618
Buskerud . . . . .	1 744	1 122	622	960	0.40	242 331	119 606	122 725
Vestfold . . . . .	1 246	1 019	227	1 309	0.60	219 480	107 633	111 847
Telemark . . . . .	1 080	440	640	269	0.16	166 124	81 857	84 267
Aust-Agder . . . . .	698	410	288	179	0.17	103 374	51 372	52 002
Vest-Agder . . . . .	1 275	582	693	908	0.57	160 127	79 406	80 721
Rogaland . . . . .	3 156	2 158	998	3 828	0.99	388 848	194 302	194 546
Hordaland . . . . .	2 975	1 806	1 169	3 399	0.77	445 059	221 210	223 849
Sogn og Fjordane . . . . .	831	559	272	-52	-0.05	107 222	54 209	53 013
Møre og Romsdal . . . . .	1 346	681	665	261	0.11	244 570	122 524	122 046
Sør-Trøndelag . . . . .	1 761	1 373	388	2 078	0.77	270 266	134 207	136 059
Nord-Trøndelag . . . . .	686	278	408	363	0.28	127 973	63 910	64 063
Nordland . . . . .	1 602	577	1 025	107	0.05	237 057	118 595	118 462
Troms . . . . .	1 348	709	639	381	0.25	152 628	76 879	75 749
Finnmark Finnmarku . . . . .	732	428	304	-304	-0.41	73 210	37 210	36 000

<sup>1</sup>Most of the children born out of wedlock have cohabitant parents. <sup>2</sup>Minus sign indicates deficit of births. <sup>3</sup>Occasions where the husband was a resident of Norway and according to the residence of the husband. Figures for 2002. <sup>4</sup>For the counties: From/to counties and foreign countries. <sup>5</sup>Increase in population is the difference between population 1 January two following years, and may differ from the sum of excess of births and net migration.

**Source:** Population statistics, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/02/>

# Population

## 67 Births

Year Annual average	Live births			Late fetal deaths <sup>1</sup>			Of which out of wedlock		Multiple births		
	Total	Boys	Girls	Total	Boys	Girls	Live births	Late fetal deaths	Total	Twin births	Triple births <sup>2</sup>
1951-55	62 478	32 182	30 296	967	538	429	2 282	55	796	787	9
1956-60	63 021	32 374	30 647	912	489	423	2 249	54	738	731	7
1961-65	63 989	32 992	30 997	803	430	373	2 590	49	708	700	8
1966-70	66 697	34 368	32 329	752	408	344	3 816	59	670	663	7
1971-75	61 393	31 487	29 906	560	294	266	5 530	69	572	568	4
1976-80	51 744	26 619	25 125	377	195	182	6 399	61	498	494	4
1981-85	50 660	26 030	24 629	293	153	140	10 143	72	503	495	8
1986-90	56 862	29 154	27 708	269	141	128	19 175	105	653	634	19
1991-95	60 196	30 993	29 202	263	136	127	20 950	118	845	821	24
1996-00	59 522	30 598	29 043	244	132	112	29 122	119	981	957	24
1996	60 927	31 490	29 437	276	146	130	29 435	139	913	886	27
1997	59 801	30 724	29 077	230	145	85	29 133	109	960	931	29
1998	58 352	29 870	28 482	247	136	111	28 573	119	928	903	25
1999	59 298	30 468	29 421	241	122	119	30 198	124	1 053	1 031	22
2000	59 234	30 436	28 798	225	112	113	29 368	102	1 052	1 033	16
2001	56 696	29 041	27 655	241	115	126	28 194	117	1 035	1 016	19
2002	55 434	28 325	27 109	197	101	96	27 890	98	1 059	1 044	15
2003	56 458	29 014	27 444	213	109	104	28 218	95	1 066	1 048	18

<sup>1</sup>For 1984 and later years figures will differ a little from those later published in NOS Health Statistics. <sup>2</sup>Including quadruple and quintuple births.

Source: Births, Statistics Norway. More information: [http://www.ssb.no/fodte\\_en/](http://www.ssb.no/fodte_en/).

## 68 Live births, by parity<sup>1</sup>

Year	Live births, total	Parity				Unknown
		1.	2.	3.	4. -	
		Number				
1980	51 511	21 436	19 055	7 716	3 032	272
1990	60 939	26 114	21 210	10 133	3 405	77
1992	60 109	25 193	21 211	9 994	3 628	83
1993	59 678	24 548	21 325	9 985	3 754	66
1994	60 092	24 385	21 792	10 075	3 776	64
1995	60 292	24 477	21 872	10 273	3 611	59
1996	60 927	25 059	21 010	10 905	3 901	52
1997	59 801	24 635	19 923	11 181	4 021	41
1998	58 352	24 297	19 741	10 270	3 999	45
1999	59 298	23 901	21 250	10 339	3 808	-
2000	59 234	23 861	21 258	10 266	4 074	-
2001	56 696	22 963	20 538	9 613	3 582	-
2002	55 434	22 593	20 377	9 026	3 438	-
2003	56 458	23 271	20 439	9 292	3 456	-
		Per cent				
1980	100.0	41.6	37.0	15.0	5.9	0.5
1990	100.0	42.9	34.8	16.6	5.6	0.1
1992	100.0	41.9	35.3	16.6	6.0	0.1
1993	100.0	41.1	35.7	16.7	6.3	0.1
1994	100.0	40.6	36.3	16.8	6.3	0.1
1995	100.0	40.6	36.3	17.0	6.0	0.1
1996	100.0	41.1	34.5	17.9	6.4	0.1
1997	100.0	41.2	33.3	18.7	6.7	0.1
1998	100.0	41.6	33.8	17.6	6.8	0.1
1999	100.0	40.3	35.9	17.4	6.4	-
2000	100.0	40.3	35.9	17.3	6.9	-
2001	100.0	40.5	36.2	17.0	6.3	-
2002	100.0	40.8	36.8	16.3	6.2	-
2003	100.0	41.2	36.2	16.5	6.1	-

<sup>1</sup>1980 the Medical Registry.

Source: Births, Statistics Norway. More information: [http://www.ssb.no/fodte\\_en/](http://www.ssb.no/fodte_en/).

# 69 Total fertility rate<sup>1</sup>, by county

	1971- 1975	1976- 1980	1981- 1985	1986- 1990	1991- 1995	1996- 2000	1997	1998	1999	2000	2001	2002	2003
<b>The whole country . . . .</b>	<b>2.24</b>	<b>1.77</b>	<b>1.68</b>	<b>1.82</b>	<b>1.88</b>	<b>1.85</b>	<b>1.86</b>	<b>1.81</b>	<b>1.85</b>	<b>1.85</b>	<b>1.78</b>	<b>1.75</b>	<b>1.80</b>
Østfold . . . . .	2.13	1.68	1.54	1.66	1.72	1.72	1.73	1.67	1.73	1.73	1.71	1.72	1.70
Akershus . . . . .	2.06	1.61	1.54	1.78	1.82	1.80	1.83	1.76	1.81	1.81	1.72	1.78	1.87
Oslo . . . . .	1.67	1.43	1.38	1.63	1.71	1.69	1.70	1.67	1.68	1.67	1.64	1.62	1.70
Hedmark . . . . .	2.08	1.57	1.52	1.65	1.75	1.71	1.66	1.63	1.72	1.77	1.67	1.64	1.75
Oppland . . . . .	2.19	1.62	1.53	1.65	1.72	1.72	1.71	1.71	1.74	1.80	1.70	1.70	1.73
Buskerud . . . . .	2.11	1.63	1.59	1.72	1.74	1.74	1.77	1.70	1.74	1.72	1.71	1.66	1.73
Vestfold . . . . .	2.13	1.67	1.57	1.76	1.78	1.75	1.82	1.67	1.75	1.75	1.70	1.60	1.69
Telemark . . . . .	2.18	1.73	1.66	1.78	1.77	1.73	1.71	1.69	1.71	1.74	1.72	1.63	1.70
Aust-Agder . . . . .	2.47	2.00	1.86	1.87	1.89	1.90	1.92	1.84	1.90	1.89	1.74	1.64	1.64
Vest-Agder . . . . .	2.52	2.10	1.92	1.98	2.02	1.96	1.95	1.89	1.97	1.93	1.88	1.85	1.78
Rogaland . . . . .	2.54	2.13	1.98	2.07	2.13	2.08	2.10	2.06	2.09	2.04	1.96	1.92	1.99
Hordaland . . . . .	2.43	1.92	1.83	1.98	2.02	1.97	1.95	1.91	1.93	2.01	1.91	1.86	1.85
Sogn og Fjordane . . . . .	2.69	2.12	1.97	2.04	2.11	2.11	2.07	2.09	2.07	2.10	1.99	1.97	2.08
Møre og Romsdal . . . . .	2.48	1.95	1.88	1.95	1.97	2.00	1.94	1.96	2.04	2.01	1.98	1.86	1.96
Sør-Trøndelag . . . . .	2.37	1.78	1.67	1.82	1.90	1.87	1.86	1.88	1.81	1.86	1.80	1.77	1.76
Nord-Trøndelag . . . . .	2.51	1.93	1.83	1.94	2.00	2.03	1.98	1.97	2.03	2.07	1.98	1.91	1.97
Nordland . . . . .	2.45	1.93	1.80	1.90	1.97	1.93	1.99	1.90	1.94	1.85	1.83	1.78	1.84
Troms . . . . .	2.54	1.85	1.77	1.87	2.00	1.90	1.87	1.87	1.89	1.94	1.78	1.75	1.70
Finmark Finnmarku . . . . .	2.73	1.86	1.80	1.93	2.06	2.05	2.11	1.99	2.03	2.08	1.85	1.94	1.81

<sup>1</sup>The average number of live-born children born to a woman passing through the child-bearing period exposed at each age to the existing fertility but not exposed to mortality. Total of one-year age-specific fertility rates 15-49 years.

Source: Births, Statistics Norway. More information: [http://www.ssb.no/fodte\\_en/](http://www.ssb.no/fodte_en/).

# 70 Age-specific fertility rates, total fertility and reproduction rates

Year	Live births per 1 000 women in different age groups							Total fertility rate <sup>1</sup>	Reproduction rate	
	15-19	20-24	25-29	30-34	35-39	40-44	45-49		Gross <sup>2</sup>	Net <sup>3</sup>
Annual average										
1961-65 . . . . .	37.9	178.0	177.3	112.7	58.1	18.7	1.3	2.942	1.411	1.370
1966-70 . . . . .	43.7	175.1	164.6	98.5	48.7	14.1	1.0	2.732	1.320	1.291
1971-75 . . . . .	44.0	151.8	140.6	73.7	31.3	7.6	0.4	2.243	1.094	1.074
1976-80 . . . . .	29.9	115.5	120.7	62.4	22.1	4.4	0.2	1.771	0.860	0.845
1981-85 . . . . .	20.5	99.4	122.6	67.2	22.3	3.9	0.2	1.680	0.816	0.804
1986-90 . . . . .	17.8	93.2	136.9	85.2	27.3	4.4	0.2	1.824	0.888	0.875
1991-95 . . . . .	15.2	82.6	137.7	100.2	37.2	5.6	0.2	1.879	0.911	0.901
1996-00 . . . . .	12.4	70.6	130.9	107.8	43.5	6.9	0.2	1.851	0.906	0.898
1991 . . . . .	16.7	89.7	140.3	98.3	34.3	5.1	0.2	1.918	0.930	0.918
1992 . . . . .	16.0	85.7	137.5	98.3	35.2	5.3	0.2	1.885	0.907	0.897
1993 . . . . .	15.0	81.8	134.8	99.0	37.1	5.7	0.3	1.860	0.907	0.897
1994 . . . . .	14.4	77.9	135.7	101.6	39.1	5.8	0.2	1.865	0.905	0.894
1995 . . . . .	13.5	77.5	134.3	103.6	40.2	6.2	0.2	1.869	0.907	0.899
1996 . . . . .	13.5	75.3	135.9	106.7	41.4	6.5	0.2	1.889	0.912	0.904
1997 . . . . .	12.7	72.6	131.6	106.3	42.8	6.9	0.2	1.857	0.902	0.894
1998 . . . . .	12.4	68.7	128.2	105.0	43.3	6.9	0.2	1.814	0.885	0.876
1999 . . . . .	11.7	68.3	129.3	110.3	44.2	7.0	0.2	1.845	0.914	0.905
2000 . . . . .	11.7	67.3	129.3	110.5	45.7	7.3	0.2	1.851	0.918	0.909
2001 . . . . .	11.0	62.7	123.6	107.9	45.7	7.0	0.3	1.784	0.869	0.861
2002 . . . . .	10.1	59.5	121.0	109.3	44.1	7.7	0.2	1.754	0.857	0.848
2003 . . . . .	9.1	58.9	123.6	113.2	47.5	7.7	0.3	1.797	0.873	0.863

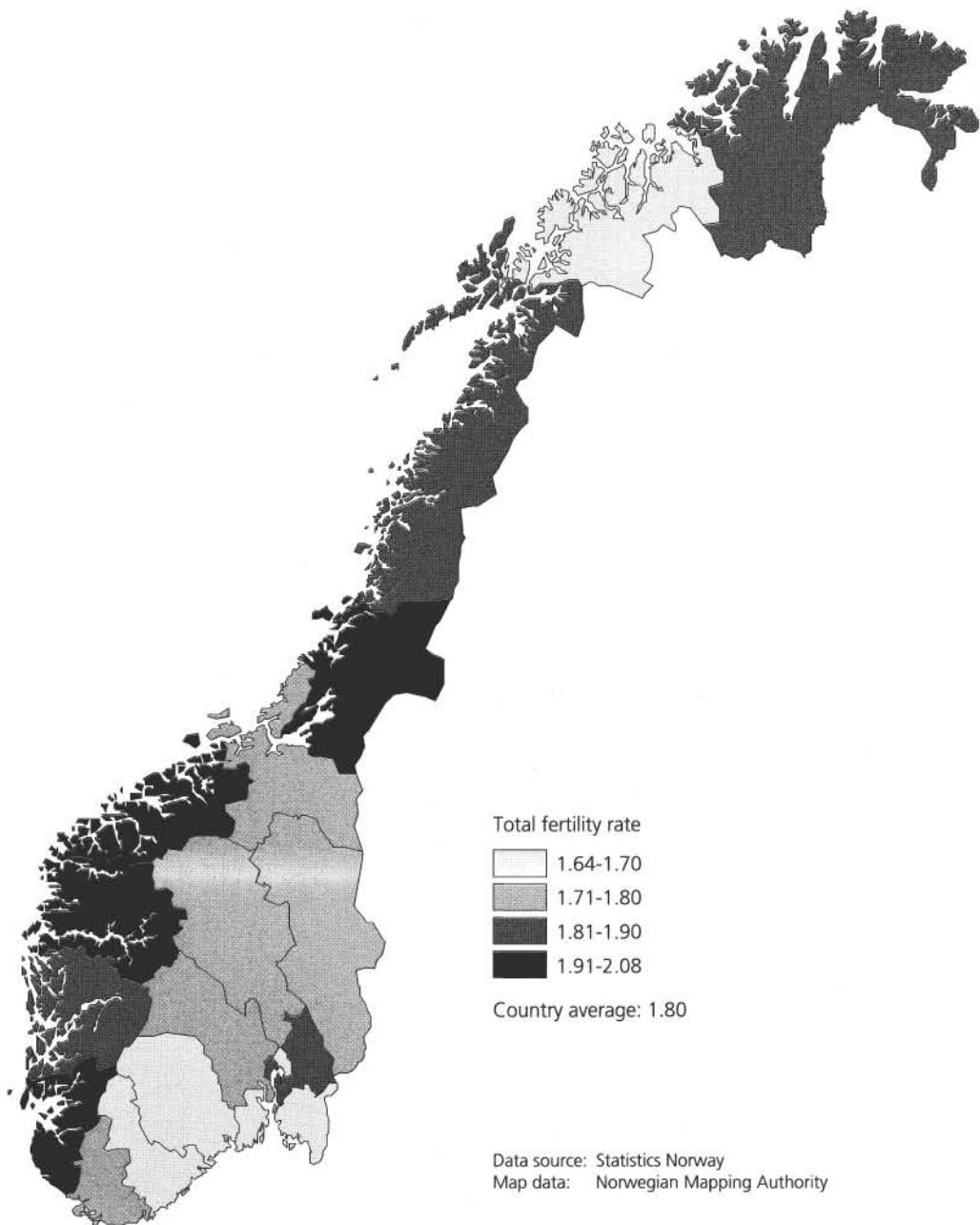
<sup>1</sup>Total of one-year age-specific fertility rates 15-49 years. The average number of live-born children born to a woman passing through the child-bearing period exposed at each age to the existing fertility but not exposed to mortality. <sup>2</sup>The average number of live-born girls born to a woman passing through the whole child-bearing period (15-44 years), according to the existing fertility rates. <sup>3</sup>The average number of live-born girls born to a woman passing through the whole child-bearing period (15-44 years), exposed at each age to the existing fertility and mortality rates.

Source: Births, Statistics Norway. More information: [http://www.ssb.no/fodte\\_en/](http://www.ssb.no/fodte_en/).



# 71

Total fertility rate<sup>1</sup>, by county. 2003



<sup>1</sup> The average number of live-born children born to a woman passing through the child-bearing period exposed at each age to the existing fertility but not exposed to mortality. Total of one-year age-specific fertility rates 15-49 years.  
Source: Births, Statistics Norway. More information: [http://www.ssb.no/fodte\\_en/](http://www.ssb.no/fodte_en/).

## 72 Adopted persons

	All adopted children				Norwegian children			Children from foreign countries			Unknown citizenship
	Total	Less than 3 years	3-11 years	12 years and over	Total	Boys	Girls	Total	Boys	Girls	
1991	833	418	263	152	271	131	140	562	309	253	-
1992	851	442	251	158	279	149	130	572	284	287	1
1993	786	397	246	143	236	125	111	550	312	238	-
1994	788	426	231	131	239	115	124	549	273	276	-
1995	898	490	257	151	284	141	143	614	272	342	-
1996	822	418	206	198	295	134	161	527	240	287	-
1997	814	469	189	156	272	126	146	542	244	298	-
1998	1 094	687	238	169	289	147	142	805	368	437	-
1999	802	507	148	147	263	135	128	539	245	294	1
2000	792	531	170	91	133	62	71	659	306	353	-
2001	908	590	182	136	187	75	112	721	304	417	-
2002	989	660	189	140	187	85	102	802	291	511	-

Source: Adoptions, Statistics Norway. More information: [http://www.ssb.no/adopsjon\\_en/](http://www.ssb.no/adopsjon_en/)

## 73 Death and death rates

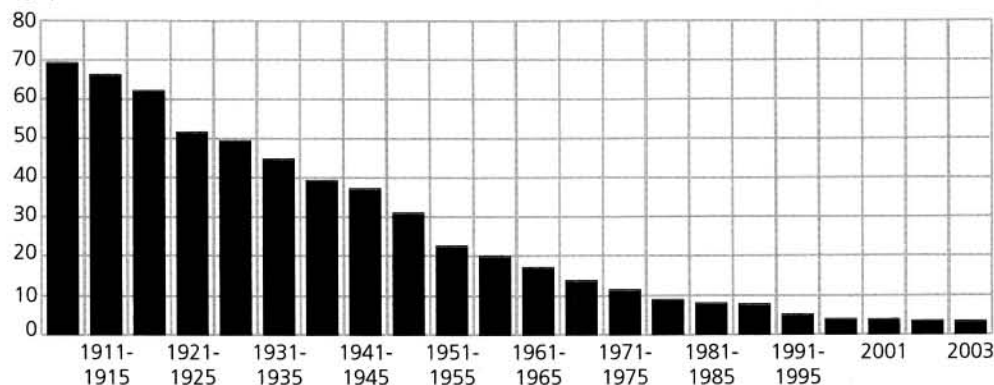
Year Annual average	Deaths, total			Deaths per 1 000 mean population			Deaths under 1 year per 1 000 live births <sup>1</sup>		
	Both sexes	Males	Females	Both sexes	Males	Females	Both sexes	Males	Females
1966-1970	37 522	20 459	17 063	10	11	9	14	16	12
1971-1975	39 568	21 614	17 954	10	11	9	12	14	10
1976-1980	40 739	22 202	18 537	10	11	9	9	10	8
1981-1985	42 505	23 031	19 474	10	11	9	8	9	7
1986-1990	45 013	23 729	21 284	11	11	10	8	9	7
1991-1995	45 102	23 071	22 032	11	11	10	5	6	5
1997	44 595	22 262	22 333	10	10	10	4	5	4
1998	44 112	22 067	22 045	10	10	10	4	5	3
1999	45 170	22 426	22 744	10	10	10	4	4	3
2000	44 002	21 665	22 337	10	10	10	4	4	3
2001	43 981	21 630	22 351	10	10	10	4	4	4
2002	44 465	21 643	22 822	10	10	10	3	3	4
2003	42 478	20 565	21 913	9	9	10	3	4	3

<sup>1</sup>From 1986 the figures differ a little from the figures published in NOS Health Statistics.

Source: Deaths, Statistics Norway. More information: [http://www.ssb.no/dode\\_en/](http://www.ssb.no/dode_en/)

## 74 Infant mortality

Deaths under one year of age per 1 000 live births



Source: Deaths, Statistics Norway. More information: [http://www.ssb.no/dode\\_en/](http://www.ssb.no/dode_en/)

# Population

## 75 Mortality rates, by sex and age<sup>1</sup>

Sex and age	Deaths per 100 000 mean population. Annual average												2003
	1901-1905	1921-1925	1931-1935	1941-1945 <sup>2</sup>	1951-1955	1961-1965	1971-1975	1976-1980	1981-1985	1986-1990	1991-1995	1996-2000	
<b>Males</b>													
0- 4 . . . . .	2 816	1 572	1 260	1 293	635	490	330	240	221	226	147	114	136
5- 9 . . . . .	365	211	148	230	77	62	51	37	27	25	16	15	23
10-14 . . . . .	319	190	136	177	60	45	39	31	29	25	22	15	30
15-19 . . . . .	617	407	243	291	98	94	108	94	94	92	74	65	92
20-24 . . . . .	968	690	419	566	143	120	114	116	116	111	91	99	124
25-29 . . . . .	857	632	449	550	139	119	109	99	101	100	93	106	145
30-34 . . . . .	781	599	456	518	163	142	127	117	106	119	113	110	190
35-39 . . . . .	760	579	472	568	200	195	183	165	149	155	144	137	220
40-44 . . . . .	856	645	548	621	273	280	278	251	237	234	205	194	286
45-49 . . . . .	1 020	815	670	767	416	420	452	447	411	388	337	295	408
50-54 . . . . .	1 269	1 043	891	985	677	717	736	728	702	624	523	481	613
55-59 . . . . .	1 598	1 460	1 323	1 267	1 050	1 183	1 210	1 180	1 130	1 068	909	739	982
60-64 . . . . .	2 310	2 168	1 967	1 848	1 603	1 916	1 935	1 895	1 635	1 781	1 549	1 294	1 072
65-69 . . . . .	3 486	3 186	3 154	2 776	2 598	3 044	3 085	3 009	2 927	2 814	2 576	2 195	1 502
70-74 . . . . .	5 154	5 113	4 954	4 502	4 198	4 755	5 094	4 850	4 797	4 624	4 222	3 781	2 241
75-79 . . . . .	8 226	8 195	8 129	7 494	6 910	7 581	7 883	7 760	7 497	7 372	6 921	6 317	3 226
80- . . . . .	16 340	17 827	17 433	17 274	15 156	16 050	15 679	14 952	14 914	15 082	14 947	14 333	9 275
<b>Females</b>													
0- 4 . . . . .	2 397	1 290	991	1 046	498	373	229	181	176	173	120	88	115
5- 9 . . . . .	372	192	119	170	44	33	29	23	18	15	16	11	13
10-14 . . . . .	363	206	116	126	34	24	24	19	15	14	11	12	20
15-19 . . . . .	566	433	233	182	44	32	35	34	33	30	28	31	36
20-24 . . . . .	653	566	324	245	53	36	33	36	32	32	30	29	47
25-29 . . . . .	679	539	377	259	80	42	42	40	33	39	33	36	57
30-34 . . . . .	740	520	381	260	96	62	59	50	49	52	53	48	74
35-39 . . . . .	777	540	403	304	129	104	86	79	80	77	71	73	102
40-44 . . . . .	826	585	470	354	190	159	142	125	127	129	120	114	178
45-49 . . . . .	865	708	593	466	284	247	232	211	206	214	196	182	246
50-54 . . . . .	1 071	920	793	658	444	374	361	353	323	318	299	310	374
55-59 . . . . .	1 355	1 177	1 112	911	701	610	547	536	524	526	479	454	633
60-64 . . . . .	1 947	1 737	1 603	1 382	1 118	1 058	893	853	813	818	778	709	675
65-69 . . . . .	2 919	2 663	2 533	2 247	1 902	1 804	1 537	1 450	1 319	1 291	1 259	1 129	871
70-74 . . . . .	4 593	4 375	4 176	3 679	3 456	3 435	2 913	2 534	2 346	2 270	2 112	1 935	1 521
75-79 . . . . .	7 531	7 041	7 251	6 460	6 107	6 114	5 305	4 806	4 296	4 123	3 847	3 461	2 675
80- . . . . .	15 120	16 422	16 294	15 833	14 800	14 899	13 137	12 001	11 332	11 430	11 290	10 993	14 276

<sup>1</sup>Before 1921 and after 1960 age at death, else age at the end of the year. <sup>2</sup>Including deaths caused by the war.  
**Source:** Deaths, Statistics Norway. **More information:** [http://www.ssb.no/dode\\_en/](http://www.ssb.no/dode_en/).

# 76

## Life expectancy

Sex Year	Age										
	0	1	5	10	20	30	40	50	60	70	80
<b>Males</b>											
1866-1870	47.31	51.96	53.13	49.77	42.04	35.66	28.53	21.40	14.99	9.35	5.32
1871-1875	47.41	52.04	53.31	50.07	42.45	36.10	29.06	21.85	15.19	9.55	5.38
1876-1880	49.33	53.86	54.82	51.51	43.87	37.46	30.21	23.00	16.07	10.17	5.88
1881-1885	48.62	52.95	54.35	51.42	43.97	37.59	30.34	22.95	16.03	10.04	5.64
1886-1890	48.98	53.07	54.21	51.18	43.90	37.80	30.55	23.18	16.23	10.16	5.65
1891-1895	49.10	53.33	53.78	50.44	43.11	37.31	30.26	23.07	16.18	10.17	5.61
1896-1900	51.47	55.91	55.50	51.61	44.04	38.05	30.93	23.58	16.57	10.36	5.70
1901-1905	53.99	57.64	56.58	52.58	44.88	38.68	31.37	23.93	16.81	10.63	5.88
1906-1910	55.64	58.74	57.27	53.25	45.45	39.04	31.61	24.02	16.85	10.56	5.90
1911-1915	56.32	59.20	57.53	53.43	45.47	38.94	31.44	23.84	16.71	10.47	5.78
1916-1920	54.50	57.15	55.53	51.52	43.91	38.33	31.44	23.93	16.67	10.38	5.70
1921-1925	60.41	62.64	60.31	55.90	47.52	40.33	32.39	24.42	17.00	10.65	5.92
1926-1930	61.74	64.00	61.39	56.93	48.26	40.77	32.68	24.64	17.14	10.77	5.92
1931-1935	63.77	65.82	63.03	58.48	49.54	41.49	33.19	24.92	17.23	10.75	5.95
1936-1940	64.55	66.29	63.37	58.80	49.76	41.57	33.17	24.88	17.20	10.68	5.77
1941-1945	63.74	65.22	62.58	58.25	49.54	41.86	33.72	25.65	17.99	11.26	6.10
1946-1950	69.25	70.70	67.30	62.63	53.25	44.22	35.16	26.43	18.39	11.43	6.30
1951-1955	71.11	71.95	68.40	63.65	54.11	44.81	35.54	26.60	18.52	11.60	6.39
1956-1960	71.32	71.94	68.29	63.50	53.93	44.57	35.19	26.21	18.12	11.38	6.28
1961-1965	71.03	71.42	67.74	62.94	53.34	43.93	34.58	25.62	17.60	11.04	6.12
1966-1970	71.09	71.22	67.51	62.69	53.08	43.61	34.22	25.32	17.33	10.87	6.14
1971-1975	71.41	71.38	67.63	62.80	53.21	43.76	34.36	25.41	17.44	10.88	6.18
1976-1980	72.19	71.92	68.11	63.23	53.59	44.12	34.67	25.69	17.70	11.11	6.39
1981-1985	72.69	72.34	68.50	63.60	53.95	44.48	34.98	25.96	17.90	11.25	6.46
1986-1990	73.09	72.72	68.88	63.96	54.29	44.81	35.36	26.28	18.11	11.39	6.48
1991-1995	74.38	73.82	69.93	64.98	55.26	45.72	36.25	27.09	18.68	11.67	6.50
1996-2000	75.54	74.87	70.97	66.03	56.27	46.79	37.31	28.10	19.53	12.18	6.70
2002	76.45	75.69	71.78	66.85	57.09	47.63	38.18	28.87	20.23	12.74	6.94
2003	77.04	76.32	72.40	67.45	57.71	48.19	38.69	29.41	20.71	13.13	7.09
<b>Females</b>											
1866-1870	50.65	54.72	55.84	52.55	44.76	37.43	30.28	22.89	15.89	10.00	5.80
1871-1875	50.45	54.50	55.83	52.65	44.87	37.66	30.52	23.25	16.12	10.13	5.65
1876-1880	52.10	55.93	56.71	53.45	45.79	38.61	31.57	24.26	17.04	10.81	6.24
1881-1885	51.07	54.74	56.11	53.33	45.80	38.62	31.58	24.25	17.00	10.79	6.03
1886-1890	51.54	55.15	56.34	53.48	46.09	39.06	32.09	24.67	17.37	10.98	6.05
1891-1895	52.61	56.25	56.66	53.41	45.99	38.91	31.90	24.54	17.23	10.84	6.06
1896-1900	55.19	58.84	58.25	54.52	46.87	39.74	32.55	25.05	17.60	11.06	6.23
1901-1905	56.88	59.85	58.71	54.78	47.13	40.03	32.79	25.23	17.83	11.25	6.30
1906-1910	58.40	60.94	59.31	55.33	47.53	40.37	33.02	25.34	17.86	11.21	6.30
1911-1915	59.63	62.01	60.17	56.04	48.07	40.83	33.20	25.47	17.91	11.25	6.26
1916-1920	57.67	59.78	57.96	53.94	46.35	39.88	32.75	25.11	17.69	11.06	6.14
1921-1925	62.95	64.67	62.13	57.69	49.46	41.95	33.94	25.88	18.19	11.46	6.36
1926-1930	64.58	66.22	63.44	58.89	50.20	42.34	34.11	25.96	18.22	11.43	6.34
1931-1935	66.62	68.07	65.12	60.48	51.49	43.14	34.65	26.27	18.39	11.45	6.32
1936-1940	68.32	69.56	66.42	61.73	52.50	43.77	35.01	26.36	18.35	11.31	6.15
1941-1945	69.01	70.21	67.39	62.90	53.81	45.03	36.15	27.44	19.25	12.06	6.52
1946-1950	72.65	73.56	70.03	65.24	55.64	46.29	36.96	27.95	19.45	12.03	6.51
1951-1955	74.70	75.21	71.57	66.72	56.96	47.31	37.79	28.57	19.93	12.30	6.60
1956-1960	75.57	75.89	72.17	67.30	57.49	47.74	38.14	28.84	20.06	12.36	6.64
1961-1965	75.97	76.13	72.37	67.49	57.66	47.87	38.22	28.88	20.06	12.29	6.53
1966-1970	76.83	76.77	72.99	68.10	58.28	48.49	38.81	29.47	20.64	12.83	6.97
1971-1975	77.68	77.43	73.60	68.71	58.89	49.10	39.41	30.04	21.18	13.19	7.13
1976-1980	78.66	78.29	74.42	69.50	59.67	49.88	40.17	30.75	21.89	13.88	7.57
1981-1985	79.44	79.01	75.15	70.22	60.37	50.55	40.84	31.44	22.55	14.46	7.97
1986-1990	79.73	79.28	75.39	70.44	60.58	50.78	41.07	31.68	22.80	14.74	8.17
1991-1995	80.39	79.76	75.87	70.93	61.06	51.23	41.52	32.09	23.15	15.01	8.29
1996-2000	81.11	80.39	76.48	71.52	61.66	51.84	42.12	32.67	23.73	15.48	8.54
2002	81.52	80.80	76.89	71.93	62.07	52.28	42.53	33.01	24.06	15.77	8.73
2003	81.93	81.18	77.27	72.30	62.43	52.64	42.89	33.40	24.38	16.02	8.93

Source: Deaths, Statistics Norway. More information: [http://www.ssb.no/dode\\_en/](http://www.ssb.no/dode_en/)

## Population

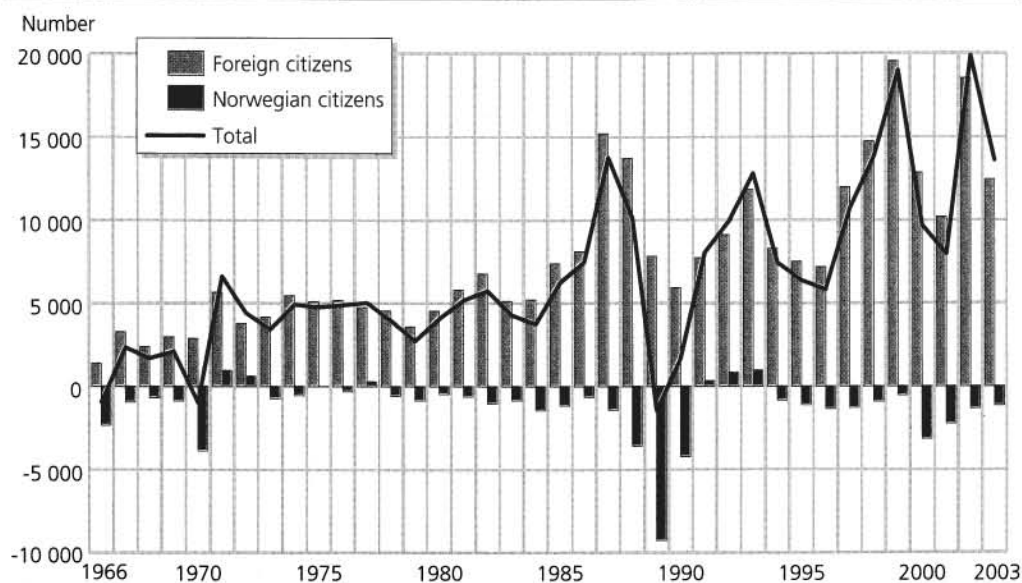
# 77 Internal migration, immigration and emigration

Year Annual average	Internal migration		Immigration and emigration						
	Migration between municipalities <sup>1</sup>	Migration between counties <sup>2</sup>	Immigration	Emigration	Net migration	Norwegian citizens		Foreign citizens	
						Immig- ration	Emigra- tion	Immig- ration	Emigra- tion
1951-1955	148 247	..	<sup>3</sup> 6 312	<sup>3</sup> 8 306	<sup>3</sup> -1 994	..	..	..	..
1956-1960	168 628	<sup>4</sup> 74 961	<sup>3</sup> 10 928	<sup>3</sup> 12 902	<sup>3</sup> -1 974	..	..	..	..
1961-1965	170 348	80 719	12 148	12 559	-411	5 006	6 846	7 142	5 713
1966-1970	191 635	97 308	15 240	14 387	853	6 821	8 560	8 419	5 827
1971-1975	190 886	100 768	18 766	13 931	4 835	7 840	7 850	10 926	6 081
1976-1980	178 258	93 223	18 758	14 615	4 143	6 945	7 328	11 813	7 287
1981-1985	174 006	85 139	20 355	15 317	5 038	6 778	7 804	13 577	7 513
1991-1995	170 573	82 171	27 465	18 546	8 919	9 489	9 458	17 976	9 088
1996-2000	191 433	95 003	34 690	22 885	11 805	9 493	10 946	25 197	11 939
1986	179 859	88 309	24 196	16 745	7 451	7 662	8 321	16 534	8 424
1987	185 639	90 061	31 149	17 380	13 769	7 356	8 789	23 793	8 591
1988	186 001	91 235	29 964	19 821	10 143	6 923	10 501	23 041	9 320
1989	175 473	83 164	25 847	27 300	-1 453	7 463	16 737	18 384	10 563
1990	169 289	79 658	25 494	23 784	1 710	9 800	14 016	15 694	9 768
1991	166 029	79 009	26 283	18 238	8 045	10 209	9 881	16 074	8 357
1992	161 269	77 707	26 743	16 801	9 942	9 581	8 744	17 162	8 057
1993	165 894	79 812	31 711	18 903	12 808	9 416	8 452	22 295	10 451
1994	177 503	85 658	26 911	19 475	7 436	9 044	9 892	17 867	9 583
1995	182 172	88 668	25 678	19 312	6 366	9 196	10 320	16 482	8 992
1996	184 576	90 180	26 407	20 590	5 817	9 211	10 558	17 196	10 032
1997	188 957	94 613	31 957	21 257	10 700	9 931	11 223	22 026	10 034
1998	190 948	96 233	36 704	22 881	13 823	9 957	10 876	26 747	12 005
1999	191 640	94 838	41 841	22 842	18 999	9 611	10 152	32 230	12 690
2000	201 043	99 149	36 542	26 854	9 688	8 757	11 923	27 785	14 931
2001	201 851	98 443	34 264	26 309	7 955	8 852	11 093	25 412	15 216
2002	193 100	92 721	40 122	22 948	17 174	9 334	10 675	30 788	12 273
2003	190 893	89 821	35 957	24 672	11 285	9 170	10 327	26 787	14 345

<sup>1</sup>According to the boundaries each year. <sup>2</sup>According to the boundaries for the counties from 1 January 1972. Oslo and Akershus are here considered as one county. <sup>3</sup>Figures for 1951-1957 refer to uncontrolled data from the local population registers (and are therefore less reliable than figures for later years). <sup>4</sup>Refers to 1957-1960.

Source: Migration, Statistics Norway. More information: [http://www.ssb.no/flytting\\_en/](http://www.ssb.no/flytting_en/)

# 78 Net migration from abroad. Number



Source: Migrations, Statistics Norway. More information: [http://www.ssb.no/flytting\\_en/](http://www.ssb.no/flytting_en/)

79

## Internal migration, immigration and emigration, by sex and age of migrants

Age Year <sup>1</sup>	Migration between municipalities <sup>2</sup>						Immigration			Emigration		
	Number			Per 1 000 mean population			Total	Males	Females	Total	Males	Females
	Total	Males	Females	Total	Males	Females						
1981-1985 . . . . .	174 006	85 418	88 588	42	42	43	20 355	10 577	9 778	15 317	7 880	7 437
1986-1990 . . . . .	179 252	88 677	90 575	43	43	43	27 330	14 736	12 594	21 006	11 178	9 828
1991-1995 . . . . .	170 573	85 530	85 043	40	40	39	27 465	13 699	13 766	18 546	9 672	8 874
1996-2000 . . . . .	191 433	97 093	94 339	43	44	42	34 690	17 271	17 419	22 885	11 503	11 382
1992 . . . . .	161 269	80 686	80 583	38	38	37	26 743	13 737	13 006	16 801	8 829	7 972
1993 . . . . .	165 894	82 904	82 990	39	39	38	31 711	15 650	16 061	18 903	10 127	8 776
1994 . . . . .	177 503	89 133	88 370	41	42	40	26 911	13 005	13 906	19 475	10 062	9 413
1995 . . . . .	182 172	92 069	90 103	42	43	41	25 678	12 268	13 410	19 312	9 802	9 510
1996 . . . . .	184 576	93 397	91 179	42	43	41	26 407	12 451	13 956	20 590	10 393	10 197
1997 . . . . .	188 957	95 695	93 262	43	44	42	31 957	15 590	16 367	21 257	10 524	10 733
1998 . . . . .	190 948	96 993	93 955	43	44	42	36 704	18 312	18 392	22 881	11 526	11 355
1999 . . . . .	191 640	97 316	94 324	43	44	42	41 841	20 864	20 977	22 842	11 342	11 500
2000 . . . . .	201 043	102 066	98 977	45	46	44	36 542	19 140	17 402	26 854	13 731	13 123
2001 . . . . .	201 851	102 427	99 424	45	46	44	34 264	16 882	17 382	26 309	13 614	12 695
2002 . . . . .	193 100	97 268	95 832	43	43	42	40 122	19 341	20 781	22 948	11 851	11 097
2003 . . . . .	190 893	96 222	94 671	42	43	41	35 957	17 572	18 385	24 672	13 026	11 646
<b>2003</b>												
0- 4 . . . . .	18 118	9 353	8 765	62	63	62	3 296	1 560	1 736	1 720	912	808
5- 9 . . . . .	10 013	5 060	4 953	33	32	33	2 379	1 219	1 160	1 363	681	682
10-14 . . . . .	7 340	3 627	3 713	24	23	25	1 976	1 026	950	901	476	425
15-19 . . . . .	13 082	5 564	7 518	47	39	56	3 111	1 484	1 627	1 381	574	807
20-24 . . . . .	32 205	14 241	17 964	117	102	133	5 999	2 462	3 537	4 183	1 799	2 384
25-29 . . . . .	36 166	18 154	18 012	120	120	121	6 261	3 034	3 227	4 077	2 188	1 889
30-34 . . . . .	24 585	13 547	11 038	70	76	64	4 295	2 230	2 065	3 069	1 738	1 331
35-39 . . . . .	14 663	8 465	6 198	42	48	36	2 956	1 570	1 386	2 126	1 287	839
40-44 . . . . .	9 559	5 263	4 296	30	32	27	1 879	1 030	849	1 444	884	560
45-49 . . . . .	7 378	3 938	3 440	23	25	22	1 303	685	618	1 102	665	437
50-54 . . . . .	5 698	2 943	2 755	19	19	19	846	436	410	902	529	373
55-59 . . . . .	4 430	2 354	2 076	15	16	14	636	339	297	823	445	378
60-64 . . . . .	2 893	1 530	1 363	14	15	13	470	228	242	705	366	339
65-69 . . . . .	1 858	903	955	11	12	11	241	119	122	469	274	195
70 . . . . .	2 905	1 280	1 625	6	6	8	309	150	159	407	208	199

<sup>1</sup>Annual average for the five-year period. <sup>2</sup>According to the boundaries each year.Source: Migration, Statistics Norway. More information: [http://www.ssb.no/flytting\\_en/](http://www.ssb.no/flytting_en/)

80

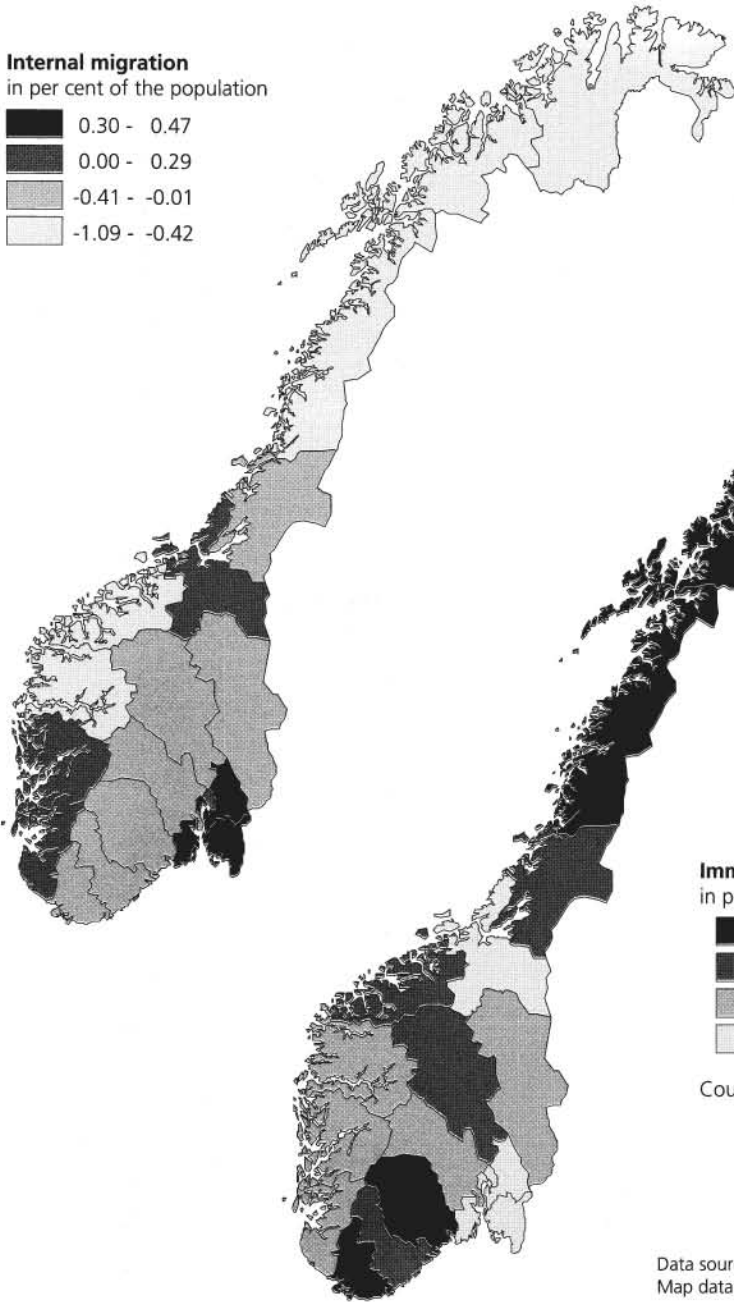
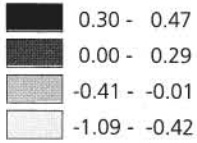
## Migration to and from counties, 2003

	In-migration			Out-migration			Net migration		
	Total	From other countries	From foreign countries	Total	To other countries	To foreign countries	Total	From other countries	From foreign countries
<b>The whole country . . . . .</b>	<b>145 362</b>	<b>109 405</b>	<b>35 957</b>	<b>134 077</b>	<b>109 405</b>	<b>24 672</b>	<b>11 285</b>	<b>-</b>	<b>11 285</b>
Østfold . . . . .	7 316	5 841	1 475	5 829	4 633	1 196	1 487	1 208	279
Akershus . . . . .	22 448	18 558	3 890	19 915	16 839	3 076	2 533	1 719	814
Oslo . . . . .	30 782	22 828	7 954	29 568	22 477	7 091	1 214	351	863
Hedmark . . . . .	5 195	4 162	1 033	4 829	4 172	657	366	-10	376
Oppland . . . . .	4 869	3 744	1 125	4 564	4 054	510	305	-310	615
Buskerud . . . . .	7 833	6 089	1 744	7 320	6 198	1 122	513	-109	622
Vestfold . . . . .	6 702	5 456	1 246	5 618	4 599	1 019	1 084	857	227
Telemark . . . . .	3 737	2 657	1 080	3 424	2 984	440	313	-327	640
Aust-Agder . . . . .	2 824	2 126	698	2 681	2 271	410	143	-145	288
Vest-Agder . . . . .	4 208	2 933	1 275	3 769	3 187	582	439	-254	693
Rogaland . . . . .	8 388	5 232	3 156	7 010	4 852	2 158	1 378	380	998
Hordaland . . . . .	9 623	6 648	2 975	8 136	6 330	1 806	1 487	318	1 169
Sogn og Fjordane . . . . .	2 544	1 713	831	2 863	2 304	559	-319	-591	272
Møre og Romsdal . . . . .	4 618	3 272	1 346	4 978	4 297	681	-360	-1 025	665
Sør-Trøndelag . . . . .	7 957	6 196	1 761	6 798	5 425	1 373	1 159	771	388
Nord-Trøndelag . . . . .	3 210	2 524	686	3 026	2 748	278	184	-224	408
Nordland . . . . .	5 689	4 087	1 602	5 818	5 241	577	-129	-1 154	1 025
Troms . . . . .	4 862	3 514	1 348	4 875	4 166	709	-13	-652	639
Finmark Finnmarku . . . . .	2 557	1 825	732	3 056	2 628	428	-499	-803	304

Source: Migration, Statistics Norway. More information: [http://www.ssb.no/flytting\\_en/](http://www.ssb.no/flytting_en/)

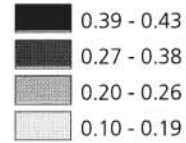
**Internal migration**

in per cent of the population



**Immigration/emigration**

in per cent of the population



Country average: 0.25

Data source: Statistics Norway  
 Map data: Norwegian Mapping Authority

<sup>1</sup> Except migration within counties.

Source: Migration, Statistics Norway. More information: [http://www.ssb.no/flytting\\_en/](http://www.ssb.no/flytting_en/).

# 82

## Net migration<sup>1</sup>, by county

	Annual average												
	1976-1980	1981-1985	1986-1990	1991-1995	1996-2000	1996	1997	1998	1999	2000	2001	2002	2003
<b>The whole country</b>	<b>4 143</b>	<b>5 038</b>	<b>6 324</b>	<b>8 919</b>	<b>11 805</b>	<b>5 817</b>	<b>10 700</b>	<b>13 823</b>	<b>18 999</b>	<b>9 688</b>	<b>7 955</b>	<b>17 174</b>	<b>11 285</b>
Østfold . . . . .	709	442	699	311	1 993	720	2 329	2 328	1 946	2 640	1 534	2 260	1 487
Akershus . . . . .	916	3 174	2 461	1 653	3 699	3 544	4 426	4 540	3 741	2 245	2 913	3 627	2 533
Oslo . . . . .	-1 564	258	2 047	4 047	1 923	4 221	3 501	908	2 340	-1 356	1 488	2 190	1 214
Hedmark . . . . .	1 007	187	604	42	684	-15	540	703	1 118	1 075	377	927	366
Oppland . . . . .	530	391	399	176	262	-416	-120	293	718	834	48	632	305
Buskerud . . . . .	886	1 014	836	521	1 575	1 118	1 785	1 661	1 608	1 701	685	1 374	513
Vestfold . . . . .	696	920	1 110	897	1 836	1 238	2 167	1 906	1 892	1 976	1 257	1 648	1 084
Telemark . . . . .	542	151	88	40	525	127	521	703	626	647	237	309	313
Aust-Agder . . . . .	688	620	398	368	285	90	258	189	550	336	131	184	143
Vest-Agder . . . . .	379	176	352	361	662	372	389	916	1 074	558	445	866	439
Rogaland . . . . .	1 483	1 435	370	989	838	504	1 064	1 915	1 331	-626	424	1 540	1 378
Hordaland . . . . .	-899	50	175	489	424	-790	-307	1 005	1 370	841	1 305	1 621	1 487
Sogn og Fjordane . . . . .	221	-242	-156	-107	-323	-114	-491	-435	-290	-286	-577	-177	-319
Møre og Romsdal . . . . .	-208	-595	-542	-150	-137	-342	-85	-9	-128	-122	-582	87	-360
Sør-Trøndelag . . . . .	-32	-167	114	208	527	-133	-74	673	1 194	975	531	1 156	1 159
Nord-Trøndelag . . . . .	223	-125	-214	-331	-338	-575	-735	-286	-10	-86	-71	55	184
Nordland . . . . .	-566	-1 023	-1 123	-384	-1 140	-1 654	-1 597	-1 184	-109	-1 154	-941	-680	-129
Troms . . . . .	-202	-685	-648	-28	-533	-642	-1 608	-750	431	-97	-606	88	-13
Finnmark Finnmarku . . . . .	-667	-944	-647	-182	-954	-1 436	-1 263	-1 253	-403	-413	-643	-533	-499

<sup>1</sup>Includes migration between counties, immigration and emigration.

Source: Migration, Statistics Norway. More information: [http://www.ssb.no/flytting\\_en/](http://www.ssb.no/flytting_en/).



# Population

## 83

### Immigration and emigration, by country

Country	Immigration			Emigration			Net migration		
	2001	2002	2003	2001	2002	2003	2001	2002	2003
<b>Total</b> .....	<b>34 264</b>	<b>40 122</b>	<b>35 957</b>	<b>26 309</b>	<b>22 948</b>	<b>24 672</b>	<b>7 955</b>	<b>17 174</b>	<b>11 285</b>
Europe, total .....	19 834	20 519	18 793	19 015	16 996	16 638	819	3 523	2 155
Denmark .....	3 171	3 232	2 851	3 223	3 309	3 259	-52	-77	-408
Finland .....	1 224	1 249	934	1 135	1 056	1 017	89	193	-83
Faeroe Islands .....	59	70	51	69	90	85	-10	-20	-34
Iceland .....	558	609	393	485	419	491	73	190	-98
Sweden .....	4 563	4 552	4 527	6 308	6 357	5 817	-1 745	-1 805	-1 290
Belgium .....	169	198	186	193	157	113	-24	41	73
Bosnia-Herzegovina .....	261	322	131	94	83	69	167	239	62
France .....	586	513	460	499	420	426	87	93	34
Italy .....	247	217	230	192	162	190	55	55	40
Yugoslavia .....	602	-	-	1 509	-	-	-907	-	-
Netherlands .....	514	482	443	373	337	323	141	145	120
Poland .....	483	702	586	121	87	244	362	615	342
Russian Federation .....	961	1 350	1 835	123	122	159	838	1 228	1 676
Spain .....	607	757	679	1 270	1 099	1 079	-663	-342	-400
United Kingdom .....	1 696	1 628	1 395	1 547	1 300	1 408	149	328	-13
Switzerland .....	153	150	203	186	144	162	-33	6	41
Germany .....	1 415	1 572	1 530	826	679	703	589	893	827
Rest of Europe .....	2 565	2 916	2 359	862	1 175	1 093	1 703	1 741	1 266
Africa, total .....	3 115	4 480	4 217	616	653	747	2 499	3 827	3 470
Ethiopia .....	453	538	404	85	68	108	368	470	296
Ghana .....	133	142	111	46	52	62	87	90	49
Kenya .....	176	204	128	49	50	32	127	154	96
Morocco .....	241	238	158	55	43	58	186	195	100
Somalia .....	1 009	1 927	1 578	54	55	103	955	1 872	1 475
Tanzania .....	106	119	320	53	64	68	53	55	252
Rest of Afrika .....	997	1 312	1 518	274	321	316	723	991	1 202
Asia, total .....	8 475	11 312	9 434	1 726	1 769	2 068	6 749	9 543	7 366
Afghanistan .....	-	869	1 188	2	4	4	-2	865	1 184
Philippines .....	542	660	653	109	77	116	433	583	537
Hong Kong .....	52	41	35	14	21	18	38	20	17
India .....	372	354	298	69	77	111	303	277	187
Iraq .....	1 049	2 467	934	60	120	279	989	2 347	655
Iran .....	805	725	616	43	69	55	762	656	561
Japan .....	118	107	102	102	83	68	16	24	34
China .....	547	805	923	151	138	163	396	667	760
Pakistan .....	862	937	800	174	246	228	688	691	572
Saudi Arabia .....	78	52	49	41	22	27	37	30	22
Sri Lanka .....	378	370	322	72	76	83	306	294	239
South Korea .....	178	163	165	24	29	59	154	134	106
Thailand .....	679	1 023	986	152	126	178	527	897	808
Turkey .....	665	823	680	122	78	83	543	745	597
Vietnam .....	280	347	268	31	18	36	249	329	232
Rest of Asia .....	1 870	1 569	1 415	560	585	560	1 310	984	855
North and Central America, total .....	2 239	2 083	2 441	2 073	1 687	1 520	166	396	921
Canada .....	260	193	276	230	195	195	30	-2	81
United States .....	1 717	1 590	1 852	1 734	1 378	1 228	-17	212	624
Rest of North and Central America .....	262	300	313	109	114	97	153	186	216
South America, total .....	854	876	965	265	251	240	589	625	725
Brazil .....	191	259	234	106	97	73	85	162	161
Chile .....	206	172	202	73	66	54	133	106	148
Colombia .....	188	165	218	9	16	19	179	149	199
Rest of South America .....	269	280	311	77	72	94	192	208	217
Oceania, total .....	313	339	315	275	237	251	38	102	64
Australia .....	258	282	263	231	204	219	27	78	44
Rest of Oceania .....	55	57	52	44	33	32	11	24	20
Unknown .....	99	215	90	2 461	1 355	3 208	-2 362	-1 140	-3 118

Source: Migration, Statistics Norway. More information: [http://www.ssb.no/innvutv\\_en/](http://www.ssb.no/innvutv_en/)

# 84 Naturalizations

	Total 1977-2002	Annual average					1998	1999	2000	2001	2002
		1977- 1980	1981- 1985	1986- 1990	1991- 1995	1996- 2000					
<b>Total</b> .....	<b>147 357</b>	<b>2 409</b>	<b>2 588</b>	<b>3 520</b>	<b>7 256</b>	<b>10 205</b>	<b>9 244</b>	<b>7 988</b>	<b>9 517</b>	<b>10 838</b>	<b>9 041</b>
Europe, total .....	50 307	1 457	1 155	1 133	1 884	2 854	2 442	2 604	4 109	5 775	3 615
Denmark .....	5 622	463	265	168	125	142	149	158	170	162	108
Finland .....	1 122	50	53	43	35	37	27	54	49	41	41
Iceland .....	386	12	13	9	16	19	21	14	29	21	29
Sweden .....	3 738	143	130	98	129	184	154	241	246	249	216
Bulgaria .....	482	2	5	10	31	36	38	21	21	30	41
Yugoslavia .....	8 937	46	57	102	405	824	560	1 176	1 322	1 199	614
Netherlands .....	964	71	44	31	26	24	25	17	17	23	30
Poland .....	4 221	44	75	168	273	229	192	209	196	159	165
Portugal .....	441	19	22	15	14	14	10	14	14	15	21
Romania .....	701	3	5	5	21	87	90	91	70	43	51
Russian Federation .....	1 053	-	-	-	-	105	93	102	222	192	308
Spain .....	499	39	29	14	11	10	13	4	13	14	11
United Kingdom .....	3 138	154	152	88	110	126	129	94	104	57	83
Turkey .....	7 817	13	44	212	530	614	705	170	523	356	412
Germany <sup>1</sup> .....	2 434	196	126	61	49	61	55	73	74	68	95
Hungary .....	529	32	22	15	20	22	21	13	9	2	7
Rest of Europe .....	8 225	170	113	94	87	317	160	153	1 030	<sup>2</sup> 3 144	<sup>3</sup> 1 383
Africa, total .....	15 562	68	169	231	857	1 306	1 540	1 077	704	1 232	1 236
Algerie .....	509	6	6	9	37	33	32	35	10	34	24
Ethiopia .....	2 256	3	19	37	166	198	282	108	59	79	63
Gambia .....	602	3	3	8	21	63	50	44	34	29	83
Ghana .....	638	1	3	2	58	47	50	22	18	19	65
Morocco .....	3 654	12	80	109	272	197	154	90	131	154	160
Nigeria .....	326	1	1	3	24	30	21	17	13	21	15
Somalia .....	4 744	2	3	4	147	549	739	591	332	676	546
Tunisia .....	418	7	5	10	28	27	15	13	11	15	23
Rest of Africa .....	2 415	33	49	49	104	162	197	157	96	205	257
Asia, total .....	67 521	562	940	1 744	3 763	5 203	4 505	3 631	4 174	3 401	3 621
Afghanistan .....	379	1	-	-	18	46	46	31	19	36	17
Bangladesh .....	366	19	5	6	21	19	16	11	7	16	24
Philippines .....	4 709	26	107	199	266	237	155	199	157	261	299
India .....	4 433	56	144	127	245	233	157	232	188	235	230
Iraq .....	3 169	1	1	2	81	383	317	567	524	331	497
Iran .....	7 686	18	17	16	627	726	629	526	481	361	324
Israel .....	362	12	13	15	16	15	13	7	2	6	9
China .....	2 745	9	25	30	141	296	279	315	156	113	135
Lebanon .....	990	8	9	7	55	99	61	18	52	51	55
Pakistan .....	14 953	148	240	484	822	1 079	1 097	1 06	1 077	409	829
Sri Lanka .....	6 915	10	29	34	411	714	531	650	454	477	461
South Korea .....	4 471	210	256	182	113	127	146	144	113	143	106
Syria .....	341	4	4	3	17	35	21	34	22	9	24
Thailand .....	1 843	2	16	38	53	149	177	91	142	302	257
Vietnam .....	13 009	6	26	576	839	978	781	651	738	594	292
Rest of Asia .....	1 150	32	48	25	37	69	79	49	42	57	62
North and Central America, total .....	3 201	149	130	97	101	140	135	139	139	6	151
United States .....	1 740	108	85	44	52	62	63	60	54	113	39
Rest of North and Central America .....	1 461	41	45	53	49	78	72	79	85	114	112
South America, total .....	8 932	79	149	297	612	546	487	450	330	249	353
Brazil .....	564	4	7	8	42	40	64	23	31	16	48
Chile .....	4 280	15	53	89	303	319	240	252	156	172	234
Colombia .....	2 901	37	65	155	211	113	111	110	72	18	16
Ecuador .....	222	8	3	9	16	9	9	4	3	3	7
Rest of South America .....	965	15	21	36	40	64	63	61	68	40	48
Oceania, total .....	220	10	8	7	7	11	4	10	12	13	9
Stateless and unknown	1 614	88	41	14	32	145	131	77	49	54	56

<sup>1</sup>Including persons who were citizens of former DDR. <sup>2</sup>Persons with previous citizenship of Bosnia-Herzegovina represent 2 999 of these.

<sup>3</sup>Persons with previous citizenship of Bosnia-Herzegovina represent 1 229 of these.

Source: Naturalizations, Statistics Norway. More information: [http://www.ssb.no/statsborger\\_en/](http://www.ssb.no/statsborger_en/)

# Population

# 85

## Foreign citizens, by sex, age and citizenship. 1 January 2004

Citizenship	Total	Males	Females	Age				
				0-5	6-15	16-49	50-66	67+
<b>Total</b> . . . . .	<b>204 731</b>	<b>100 843</b>	<b>103 888</b>	<b>14 845</b>	<b>22 769</b>	<b>133 769</b>	<b>25 272</b>	<b>8 076</b>
Europe, total . . . . .	119 835	59 874	59 961	7 568	11 194	75 843	19 582	5 648
Sweden . . . . .	25 432	12 638	12 794	1 805	1 994	16 255	4 289	1 089
Denmark . . . . .	20 006	10 482	9 524	1 040	1 694	11 488	4 064	1 720
United Kingdom . . . . .	11 018	6 798	4 220	334	539	6 394	3 121	630
Germany . . . . .	8 839	4 496	4 343	554	658	5 674	1 587	366
Finland . . . . .	6 332	2 685	3 647	544	554	3 829	1 268	137
Russian Federation . . . . .	6 203	2 041	4 162	468	1 002	4 292	384	57
Bosnia-Herzegovina . . . . .	5 952	2 963	2 989	348	783	3 027	1 040	754
Yugoslavia . . . . .	5 665	2 919	2 746	729	1 053	3 419	348	116
Iceland . . . . .	4 114	2 076	2 038	380	708	2 485	462	79
Netherlands . . . . .	3 950	2 161	1 789	260	400	2 364	784	142
Turkey . . . . .	3 540	2 105	1 435	272	335	2 751	119	63
Poland . . . . .	2 741	961	1 780	110	243	2 143	196	49
France . . . . .	2 473	1 428	1 045	142	155	1 703	408	65
Croatia . . . . .	1 881	996	885	165	321	1 221	148	26
Spain . . . . .	1 269	734	535	44	51	907	237	30
Italy . . . . .	1 204	800	404	41	47	861	195	60
Lithuania . . . . .	892	195	697	26	75	772	16	3
Switzerland . . . . .	873	424	449	24	39	467	252	91
Romania . . . . .	746	228	518	20	44	640	24	18
Ukraine . . . . .	713	179	534	20	94	557	31	11
Portugal . . . . .	622	331	291	20	41	470	72	19
Austria . . . . .	597	325	272	16	20	348	172	41
Bulgaria . . . . .	567	208	359	20	53	455	22	17
Latvia . . . . .	534	114	420	22	35	464	12	1
Estonia . . . . .	473	94	379	16	49	394	14	-
Belgium . . . . .	469	209	260	30	26	313	87	13
Ireland . . . . .	468	242	226	23	17	315	99	14
Greece . . . . .	361	273	88	10	10	299	32	10
Hungary . . . . .	336	99	237	16	34	258	21	7
Rest of Europe . . . . .	1 565	670	895	69	120	1 278	78	20
Africa, total . . . . .	20 145	10 839	9 306	2 679	3 092	13 798	475	101
Somalia . . . . .	9 861	5 428	4 433	1 751	1 845	6 003	211	51
Ethiopia . . . . .	1 704	927	777	169	243	1 262	27	3
Morocco . . . . .	1 477	756	721	66	73	1 268	50	20
Ghana . . . . .	689	352	337	48	75	557	9	-
Sudan . . . . .	507	280	227	82	74	336	14	1
Zaire . . . . .	433	232	201	77	135	215	6	-
Gambia . . . . .	407	252	155	22	36	331	16	2
Burundi . . . . .	406	206	200	74	87	240	5	-
Tanzania . . . . .	389	175	214	37	31	313	8	-
Rest of Africa . . . . .	4 272	2 231	2 041	353	493	3 273	129	24
Asia, total . . . . .	48 505	22 411	26 094	4 066	7 304	33 466	2 801	868
Iraq . . . . .	13 373	7 942	5 431	1 700	2 890	8 231	455	97
Pakistan . . . . .	6 572	3 069	3 503	486	668	4 442	769	207
Iran . . . . .	5 113	2 655	2 458	413	922	3 363	277	138
Afghanistan . . . . .	4 346	2 633	1 713	463	1 070	2 598	177	38
Thailand . . . . .	4 248	599	3 649	138	526	3 452	127	5
Sri Lanka . . . . .	2 755	908	1 847	133	177	2 096	218	131
Philippines . . . . .	2 610	464	2 146	107	212	2 164	102	25
India . . . . .	2 130	981	1 149	129	152	1 486	257	106
China . . . . .	1 875	822	1 053	88	134	1 540	72	41
Vietnam . . . . .	1 580	522	1 058	73	152	1 264	53	38
Indonesia . . . . .	423	182	241	53	42	311	14	3
Japan . . . . .	420	117	303	13	15	259	118	15
Syria . . . . .	364	188	176	52	57	243	9	3
Lebanon . . . . .	292	158	134	17	26	237	9	3
Israel . . . . .	261	154	107	15	8	211	19	8
Rest of Asia . . . . .	2 143	1 017	1 126	186	253	1 569	125	10
North and Central America, total . . . . .	10 121	4 720	5 401	233	530	6 202	1 820	1 336
United States . . . . .	7 703	3 695	4 008	159	335	4 402	1 572	1 235
Canada . . . . .	1 208	569	639	43	73	777	219	96
Rest of North and Central America . . . . .	1 210	456	754	31	122	1 023	29	5
South America, total . . . . .	4 402	1 974	2 428	161	443	3 310	414	74
Chile . . . . .	2 135	1 166	969	54	176	1 555	290	60
Brazil . . . . .	916	255	661	42	123	709	37	5
Colombia . . . . .	455	183	272	37	70	319	26	3
Peru . . . . .	315	122	193	8	30	256	19	2
Rest of South America . . . . .	581	248	333	20	44	471	42	4

## 85 (cont.). Foreign citizens, by sex, age and citizenship. 1 January 2004

Citizenship	Total	Males	Females	Age				
				0-5	6-15	16-49	50-66	67-
Oceania, total	901	513	388	19	43	643	158	38
Australia	688	403	285	15	29	497	115	32
New Zealand	196	103	93	3	13	133	41	6
Rest of Oceania	17	7	10	1	1	13	2	-
Stateless	767	490	277	102	154	480	20	11
Unknown	55	22	33	17	9	27	2	-

Source: Foreign citizens, Statistics Norway. More information: [http://www.ssb.no/utlstat\\_en/](http://www.ssb.no/utlstat_en/).

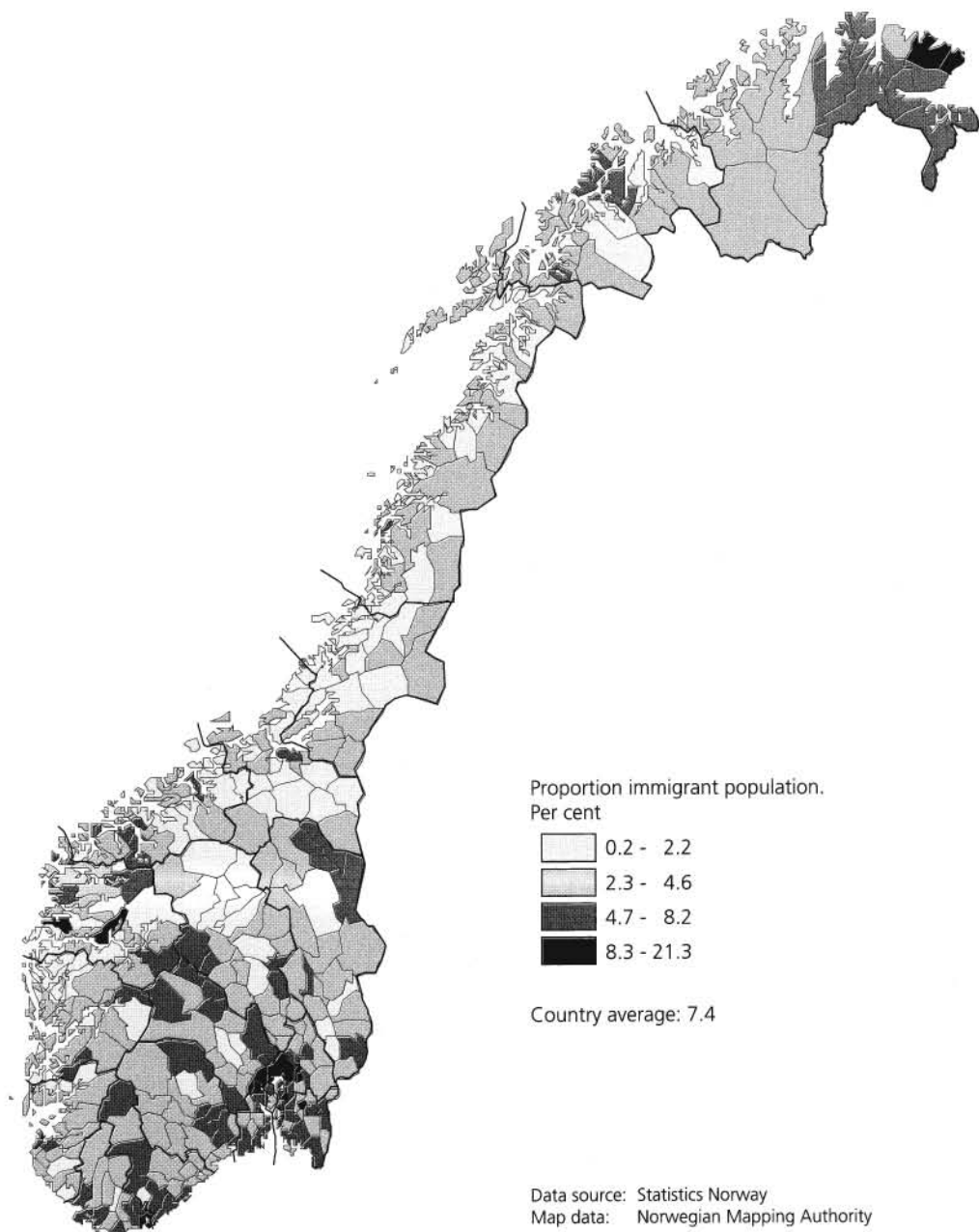
## 86 The immigrant population<sup>1</sup>, first generation immigrants without Norwegian background<sup>2</sup>, foreign-born and foreign citizens, by country background<sup>3</sup>, country of birth and citizenship. 1 January 2002 and 2003

Country background/ country of birth/citizenship	Immigrant population		First generation immigrants		Foreign-born		Foreign citizens	
	2002	2003	2002	2003	2002	2003	2002	2003
<b>Total</b>	<b>310 704</b>	<b>332 793</b>	<b>259 221</b>	<b>277 262</b>	<b>315 147</b>	<b>333 855</b>	<b>185 863</b>	<b>197 668</b>
Europe, total	148 654	155 112	133 653	138 999	161 087	166 491	115 691	119 168
Denmark	19 169	19 401	17 834	18 019	22 108	22 250	19 653	20 008
Finland	6 844	7 032	6 486	6 627	6 899	7 024	6 121	6 362
Iceland	3 812	4 031	3 482	3 672	3 748	3 935	3 992	4 219
Sweden	22 772	22 870	21 865	21 945	33 013	32 973	25 140	25 241
Bosnia-Herzegovina	13 159	15 498	11 835	13 572	11 796	13 477	8 826	7 850
France	2 368	2 457	2 252	2 331	2 979	3 060	2 323	2 408
Yugoslavia	14 466	9 941	11 804	8 161	11 660	8 081	6 497	6 004
Netherlands	3 981	4 080	3 518	3 594	4 282	4 401	3 718	3 837
Poland	6 760	7 303	6 008	6 536	6 172	6 716	2 205	2 619
United Kingdom	10 820	11 087	10 234	10 461	14 111	14 331	10 966	11 188
Turkey	11 550	12 343	7 808	8 336	7 876	8 412	3 339	3 510
Germany	10 019	10 670	9 432	10 027	12 207	12 889	7 538	8 233
Hungary	1 679	1 698	1 311	1 332	1 468	1 507	308	341
Rest of Europe	21 255	26 701	19 784	24 386	22 786	27 435	15 065	17 348
Africa, total	32 179	36 593	24 986	28 612	27 298	30 946	14 689	17 442
Ethiopia	3 208	2 149	2 625	1 873	3 254	2 385	1 333	1 578
Ghana	1 377	1 486	1 061	1 150	1 081	1 171	676	709
Morocco	6 017	6 328	4 016	4 184	4 042	4 210	1 457	1 472
Somalia	11 269	13 689	8 723	10 753	8 647	10 657	6 588	8 377
Rest of Africa	10 308	12 941	8 561	10 652	10 274	12 523	4 635	5 306
Asia, total	108 888	119 125	81 554	89 712	93 016	101 694	39 922	44 961
Philippines	6 302	6 838	5 478	5 976	6 446	6 984	2 109	2 356
India	6 407	6 712	4 266	4 479	5 444	5 682	2 172	2 215
Iraq	13 630	16 437	12 181	14 578	12 295	14 689	10 778	13 038
Iran	11 908	12 733	10 387	11 058	10 069	10 729	4 249	4 674
China	3 842	4 256	3 199	3 549	4 160	4 800	1 288	1 512
Pakistan	24 565	25 546	14 040	14 570	14 098	14 624	6 867	6 676
Sri Lanka	10 925	11 475	7 538	7 785	7 705	7 954	3 034	2 851
South Korea	410	446	378	412	6 226	6 356	191	213
Thailand	4 272	5 145	4 111	4 962	4 618	5 509	2 992	3 636
Vietnam	16 386	16 944	11 447	11 698	11 497	11 746	1 561	1 582
Rest of Asia	10 241	12 593	8 529	10 645	10 458	12 621	4 681	6 208
North and Central America, total	10 101	10 511	9 682	10 076	19 180	19 441	10 112	10 325
Canada	1 102	1 188	1 060	1 148	2 222	2 276	1 169	1 232
United States	7 125	7 237	6 879	6 991	14 560	14 558	7 915	7 976
Central America	1 874	2 086	1 743	1 937	2 398	2 607	1 028	1 117
South America, total	9 950	10 457	8 447	8 907	13 148	13 799	4 158	4 265
Chile	6 661	6 806	5 408	5 511	5 627	5 745	2 303	2 197
Rest of South America	3 289	3 651	3 039	3 396	7 521	8 054	1 855	2 068
Oceania, total	932	988	899	956	1 418	1 484	806	862
Stateless	-	-	-	-	-	-	-	604
Unknown	-	-	-	-	-	-	-	41

<sup>1</sup>Persons with two foreign-born parents. <sup>2</sup>Foreign-born with two foreign-born parents. <sup>3</sup>Own, mother's or father's country of birth (not Norway).

Source: Immigrant population, Statistics Norway. More information: [http://www.ssb.no/innbef\\_en/](http://www.ssb.no/innbef_en/).

# 87 Immigrant population, by municipality. 1 January 2003



Source: Immigrant population, Statistics Norway. More information: [http://www.ssb.no/innbef\\_en/](http://www.ssb.no/innbef_en/).

Asylum-seekers<sup>1</sup>, by citizenship

Citizenship	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Total</b> .....	<b>5 238</b>	<b>12 876</b>	<b>3 379</b>	<b>1 460</b>	<b>1 778</b>	<b>2 271</b>	<b>8 374</b>	<b>10 160</b>	<b>10 842</b>	<b>14 782</b>	<b>17 480</b>	<b>15 614</b>
Europe, total .....	3 599	11 523	2 164	495	504	715	4 716	2 711	7 114	8 405	8 532	6 586
Albania .....	37	24	5	2	15	21	7	69	88	210	274	239
Bosnia-Herzegovina .....	390	7 051	201	106	73	90	233	161	272	907	810	657
Bulgaria .....	42	8	2	6	5	9	13	..	..	950	359	110
Estonia .....	23	20	44	10	6	4	3	..	..	33	19	..
Serbia and Montenegro <sup>2</sup> .....	2 838	4 146	1 547	142	76	343	1 623	1 152	4 188	928	2 460	2 180
Croatia .....	44	68	78	29	3	55	2 415	60	16	1 216	139	51
Poland .....	19	10	72	8	209	19	2	..	..	39	51	36
Romania .....	59	74	46	10	8	19	76	153	712	203	247	206
Russian Federation .....	32	37	75	69	50	39	131	318	471	1 318	1 718	1 893
USSR .....	44	2	-	-	-	1	..	..	..	..	1	..
Turkey .....	32	30	30	35	24	44	129	279	164	204	257	235
Rest of Europe .....	2 877	4 199	1 611	220	111	71	84	519	1 203	2 397	2 197	979
Africa, total .....	717	464	526	407	466	752	1 229	1 779	1 335	2 069	3 468	3 694
Algeria .....	18	17	36	43	26	22	39	66	72	346	468	180
Ethiopia .....	42	29	7	18	30	48	79	126	96	173	325	287
Ghana .....	3	11	5	11	5	-	1	..	..	2	5	..
Kenya .....	13	5	19	12	42	6	4	..	..	8	8	..
Libya .....	5	3	2	4	8	3	3	..	..	62	123	283
Morocco .....	10	8	6	1	4	11	4	..	..	19	16	..
Nigeria .....	5	11	10	5	4	4	6	..	..	27	139	235
Sierra Leone .....	13	8	58	2	-	11	11	..	..	16	14	41
Somalia .....	444	259	251	189	180	552	938	1 340	910	1 080	1 534	1 601
Sudan .....	29	40	15	23	32	34	44	59	31	47	94	65
Togo .....	17	7	16	2	-	-	-	..	..	..	21	..
Tunisia .....	4	1	2	2	3	3	4	..	..	6	9	..
Uganda .....	33	12	13	30	25	4	3	..	..	11	7	..
Zaire .....	32	6	16	11	7	7	5	..	..	..	..	..
Rest of Africa .....	49	47	70	54	100	47	88	188	226	272	705	1 002
Asia, total .....	822	731	632	464	733	736	2 138	5 478	2 253	4 082	5 022	4 938
Afghanistan .....	21	25	9	10	3	16	45	172	326	603	786	2 032
Bangladesh .....	2	4	10	8	8	11	9	..	..	22	43	..
India .....	13	22	20	4	9	4	10	..	..	17	31	..
Iraq .....	111	137	126	99	113	272	1 296	4 073	766	1 056	1 624	938
Iran .....	130	147	160	163	120	138	264	350	327	412	450	608
China .....	25	15	2	5	3	8	10	..	..	19	87	117
Lebanon .....	65	40	9	18	6	17	28	49	..	34	67	68
Pakistan .....	17	23	26	31	16	26	140	265	220	186	216	92
Sri Lanka .....	403	255	233	90	413	196	173	112	165	164	87	64
Syria .....	15	13	14	14	16	23	72	95	60	57	80	96
Rest of Asia .....	20	50	23	22	26	25	91	362	389	1 512	1 551	923
North and Central America, total .....	4	12	12	14	4	3	2	..	..	5	4	3
South America, total .....	47	26	18	21	52	23	204	..	..	24	61	29
Chile .....	2	2	3	-	2	4	2	..	..	7	7	..
Peru .....	32	13	13	17	33	2	2	..	..	4	1	..
Rest of South America .....	13	11	2	4	17	17	200	..	..	13	53	29
Oceania .....	-	-	-	-	-	-	-	4	1	..	2	..
Stateless .....	49	120	27	59	19	42	85	164	120	194	391	364

<sup>1</sup>Some asylum-seekers may already be resident in Norway with another type of residence permit. <sup>2</sup>Former Yugoslavia. The figure for 2000 includes asylum applications for 3 011 persons who previously had temporary collective protection.

Source: Refugees, Statistics Norway and Directorate of Immigration. More information: <http://www.udi.no/>

## Population

# 89

### Attitudes towards immigrants and immigration<sup>1</sup>. Per cent

Statement	Agree		Disagree	
	2002	2003	2002	2003
Most immigrants make an important contribution to the Norwegian work life.....	66	66	20	24
Most immigrants abuse the system of social benefits.....	41	40	43	48
Most immigrants enrich the cultural life in Norway.....	63	70	22	21
Most immigrants represent a source of insecurity in society. . .	45	45	41	44
All immigrants in Norway should have the same opportunity to have a job as Norwegians.....	85	83	10	13
Immigrants should make an effort to become as similar to Norwegians as possible.....	..	54	..	39

<sup>1</sup>Number of respondents: 2002: 1 410, 2003: 1 385.

Source: Statistics Norway's Omnibus Surveys. **More information:** [http://www.ssb.no/innvhold\\_en/](http://www.ssb.no/innvhold_en/) .

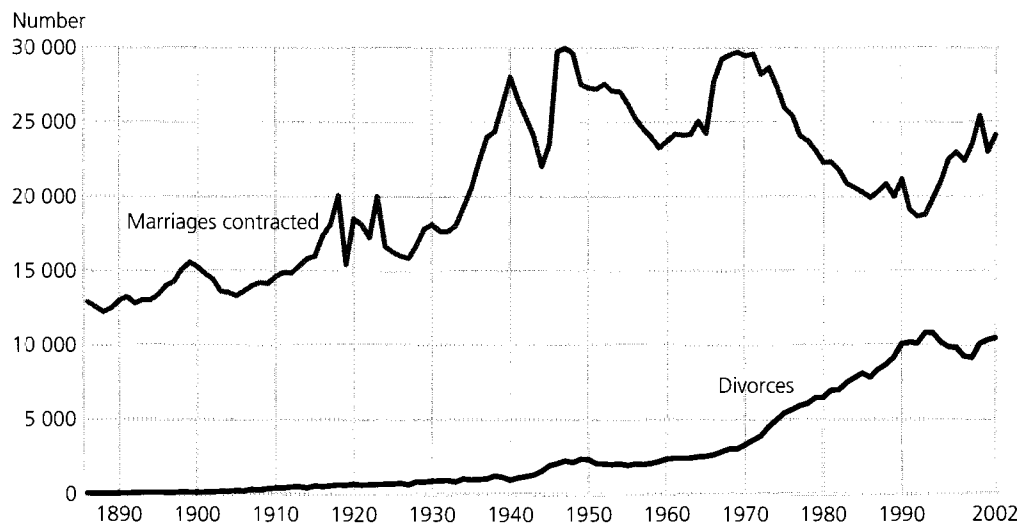
# 90

### Marriages<sup>1, 2, 3</sup>, by previous marital status of spouses

Year	Marriages contracted		Bachelors to			Widowers to			Divorced men to			Per 100 marriages contracted			
	Total	Civil	Un-married	Wi-dows	Divor-ced	Un-married	Wi-dows	Divor-ced	Un-married	Wi-dows	Di-vorced	Bachelors to		Widowers and divorced men to	
												Un-married	Wi-dows and divor-ced	Un-married	Wi-dows and divor-ced
Annual average															
1961-1965 ..	24 300	3 529	21 328	218	804	295	178	95	867	87	428	87.8	4.2	4.8	3.2
1966-1970 ..	29 055	4 265	25 845	182	902	222	157	120	1 039	96	492	89.0	3.7	4.3	3.0
1971-1975 ..	27 898	6 022	24 272	169	1 071	172	165	106	1 197	83	665	87.0	4.4	4.9	3.7
1976-1980 ..	23 677	7 337	19 355	131	1 267	125	117	94	1 469	94	1 026	81.7	5.9	6.7	5.6
1981-1985 ..	21 108	7 755	16 729	81	1 208	91	98	87	1 509	81	1 224	79.2	6.1	7.6	7.1
1986-1990 ..	19 513	6 448	14 937	67	1 281	64	66	87	1 498	79	1 435	76.5	6.9	8.0	8.5
1991-1995 ..	18 204	4 845	13 588	47	1 254	50	49	80	1 504	61	1 570	74.7	7.1	8.5	9.6
1996-2000 ..	21 197	5 836	15 290	59	1 626	59	48	130	1 757	96	2 131	72.1	7.9	8.6	11.4
1991 .....	17 962	5 121	13 643	61	1 156	43	39	57	1 536	53	1 374	76.0	6.8	8.8	8.5
1992 .....	17 511	4 580	13 480	37	1 094	50	54	70	1 352	52	1 322	77.0	6.5	8.0	8.6
1993 .....	17 526	4 537	13 158	39	1 161	51	56	89	1 448	54	1 470	75.1	6.8	8.6	9.5
1994 .....	18 437	4 969	13 481	49	1 372	56	58	104	1 487	63	1 767	73.1	7.7	8.4	10.8
1995 .....	19 584	5 020	14 180	51	1 485	51	36	81	1 699	82	1 919	72.4	7.8	8.9	10.8
1996 .....	21 021	5 516	15 203	70	1 565	58	37	134	1 795	78	2 081	72.3	7.8	8.8	11.1
1997 .....	21 199	5 497	15 406	55	1 532	58	46	125	1 774	97	2 104	72.7	7.5	8.6	11.2
1998 .....	20 364	5 578	14 773	53	1 543	49	60	120	1 684	85	1 997	72.5	7.8	8.5	11.1
1999 .....	20 805	6 232	14 824	57	1 660	62	51	149	1 698	124	2 178	71.3	8.3	8.5	12.0
2000 .....	22 598	6 361	16 245	60	1 830	66	48	122	1 833	97	2 297	71.9	8.4	8.4	11.3
2001 .....	19 722	5 835	14 036	66	1 561	57	60	129	1 675	105	2 032	71.2	8.2	8.8	11.8
2002 .....	20 364	6 032	14 574	62	1 661	54	51	135	1 681	85	2 057	71.6	8.5	8.5	11.4

<sup>1</sup>Figures for 1961-1985 refer to marriages where the bridegroom was resident in Norway. <sup>2</sup>From 1986 the figures refer to marriages where both of the spouses were resident in Norway. <sup>3</sup>Previous marital status of spouses does not include separated, divorced and surviving partners. Source: Marriages and registered partnerships, Statistics Norway. **More information:** [http://www.ssb.no/ekteskap\\_en/](http://www.ssb.no/ekteskap_en/) .

# 91 Marriages contracted and divorces<sup>1</sup>. Number



<sup>1</sup> Before 1951, divorces where one of the spouses resided in Norway. From 1951, divorces where the husband resided in Norway.

Source: Population statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/02/02/30/>.

# 92 Average age<sup>1</sup> at marriage

Year Annual average	All married		Unmarried <sup>2</sup>		Previously married <sup>3</sup>		Estimated per cent unmarried <sup>4</sup> at age 50	
	Males	Females	Males	Females	Males	Females	Males	Females
1961-1965	27.8	24.5	26.4	23.4	43.7	38.3	7.6	3.6
1966-1970	26.5	23.7	25.3	22.8	41.9	37.3	7.7	4.6
1971-1975	26.5	23.8	25.2	22.8	40.2	36.2	10.9	6.0
1976-1980	27.5	24.7	25.9	23.3	39.0	35.6	17.8	11.8
1981-1985	28.8	25.9	26.8	24.2	40.2	36.6	25.9	19.5
1986-1990	30.4	27.4	28.2	25.5	41.6	37.7	32.5	26.5
1991-1995	32.1	29.0	29.5	26.9	43.3	<sup>5</sup> 39.2	40.3	35.1
1996-2000	34.2	31.1	31.1	28.6	45.4	41.5	37.3	32.5
1991	31.3	28.2	29.0	26.4	42.1	38.4	38.6	32.3
1992	31.6	28.5	29.2	26.6	43.0	39.1	40.4	35.4
1993	32.1	29.0	29.4	26.9	43.5	39.5	41.9	36.5
1994	32.6	29.5	29.8	27.2	43.8	39.4	40.6	36.5
1995	32.9	29.9	30.0	27.6	43.9	39.8	39.8	35.0
1996	33.4	30.4	30.5	28.0	44.4	40.6	37.4	32.4
1997	33.7	30.7	30.6	28.3	44.9	41.1	37.2	32.1
1998	34.1	31.1	31.1	28.6	45.4	41.5	38.3	33.4
1999	34.8	31.6	31.6	28.9	46.0	42.2	39.5	34.7
2000	34.9	31.8	31.8	29.2	46.3	42.2	34.2	29.9
2001	35.3	32.1	32.0	29.3	46.4	42.8	38.5	34.3
2002	35.5	32.1	32.2	29.5	46.6	42.4	37.0	33.6

<sup>1</sup>The average age is average of those actually marrying in the period, thus being influenced by cohort size variations. <sup>2</sup>Never married.

<sup>3</sup>Divorced and widowed. <sup>4</sup>On the condition that a cohort unmarried persons at age 15 years will get married according to the age-specific marriage rates the year observed, and that deaths do not occur. The percentage is not influenced by cohort size variations. In 1996 a new model for calculating per cent unmarried at age 50 was put into use. Using the model, new figures for 1991-1995 have been calculated. The implication of the adjustment is that the percentage is not directly comparable to those of preceding years. <sup>5</sup>Corrected figure.

Source: Marriages and registered partnerships, Statistics Norway. More information: [http://www.ssb.no/ekteskap\\_en/](http://www.ssb.no/ekteskap_en/).



## Population

# 93 Marriage rates for first time married males<sup>1</sup> and females<sup>1</sup> in selected age groups

Sex Year	First time married per 1 000 mean population never married. Age								
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59
<b>Males</b>									
1961-1965	9.4	109.9	168.0	99.8	50.4	27.6	15.8	7.9	4.6
1966-1970	10.3	130.7	180.1	96.7	46.5	23.0	12.6	7.1	4.1
1971-1975	8.9	120.6	160.6	80.7	36.3	18.1	9.7	5.4	3.0
1976-1980	4.6	79.8	124.2	73.0	33.9	16.3	8.3	5.0	2.6
1981-1985	2.4	49.4	94.5	63.8	32.3	15.9	8.3	4.5	2.4
1986-1990	1.1	29.1	72.7	60.6	33.5	17.1	8.8	4.5	2.6
1991-1995	0.7	17.1	54.0	52.9	31.9	16.8	10.0	5.1	2.6
1996-2000	0.6	13.6	50.6	58.2	40.5	23.8	14.4	9.0	5.0
1998	0.7	13.1	48.5	55.7	39.3	22.8	12.8	7.7	4.8
1999	0.7	12.9	48.1	55.8	41.0	25.6	15.0	10.5	5.8
2000	0.8	13.2	50.8	62.0	45.2	26.4	17.4	10.8	6.7
2001	0.8	12.0	43.8	54.6	40.1	24.7	15.8	11.1	5.0
2002	0.8	12.1	46.0	57.1	42.4	25.0	16.7	11.2	7.8
<b>Females</b>									
1961-1965	42.9	206.8	182.4	85.6	44.3	22.6	12.1	6.5	3.2
1966-1970	47.5	226.0	176.7	80.4	38.3	20.3	11.3	6.1	3.1
1971-1975	44.5	208.0	163.7	70.4	36.3	16.2	10.1	5.2	2.8
1976-1980	27.6	142.3	128.2	65.5	32.1	15.3	8.1	4.1	2.2
1981-1985	14.3	94.3	105.4	58.6	27.6	13.3	8.3	3.7	1.9
1986-1990	6.7	61.3	89.3	56.6	29.5	12.3	7.2	4.2	2.1
1991-1995	3.4	38.1	72.5	49.7	27.0	13.1	6.6	4.0	1.9
1996-2000	2.9	30.5	72.2	59.4	34.7	17.9	10.2	6.0	3.1
1998	3.1	28.6	69.6	57.3	33.2	16.9	10.1	5.4	1.9
1999	3.2	28.5	68.2	58.7	35.8	18.1	10.2	5.2	4.5
2000	3.1	29.8	73.5	64.2	38.4	20.0	12.3	8.6	4.6
2001	3.5	26.0	63.0	57.3	34.0	18.2	11.9	5.5	3.7
2002	3.4	26.0	65.8	57.6	36.3	17.2	11.2	7.6	3.5

<sup>1</sup>Resident in Norway.

Source: Marriages and registered partnerships, Statistics Norway. More information: [http://www.ssb.no/ekteskap\\_en/](http://www.ssb.no/ekteskap_en/).

# 94 Partnerships contracted<sup>1, 2</sup>, by county<sup>3</sup>

	Total				Two males				Two females			
	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
<b>The whole country</b>	<b>144</b>	<b>154</b>	<b>185</b>	<b>183</b>	<b>82</b>	<b>78</b>	<b>108</b>	<b>105</b>	<b>62</b>	<b>76</b>	<b>77</b>	<b>78</b>
Østfold	6	8	9	8	3	5	5	4	3	3	4	4
Akershus	10	16	24	24	4	3	11	13	6	13	13	11
Oslo	76	84	85	88	45	49	61	60	31	35	24	28
Hedmark	2	4	7	5	2	3	4	4	-	1	3	1
Oppland	6	-	5	4	4	-	1	1	2	-	4	3
Buskerud	3	3	6	10	2	1	4	2	1	2	2	8
Vestfold	2	2	6	4	1	1	4	2	1	1	2	2
Telemark	4	1	4	3	1	-	3	2	3	1	1	1
Aust-Agder	-	-	3	1	-	-	-	-	-	-	3	1
Vest-Agder	3	1	2	4	3	-	1	2	-	1	1	2
Rogaland	8	10	9	7	5	4	4	3	3	6	5	4
Hordaland	9	3	12	9	4	1	6	4	5	2	6	5
Sogn og Fjordane	1	-	-	-	-	-	-	-	1	-	-	-
Møre og Romsdal	1	6	2	6	1	3	2	4	-	3	-	2
Sør-Trøndelag	6	7	5	5	5	3	1	3	1	4	4	2
Nord-Trøndelag	4	3	-	1	1	1	-	-	3	2	-	1
Nordland	-	1	3	2	-	1	1	-	-	-	2	2
Troms	3	5	2	1	1	3	-	-	2	2	2	1
Finnmark Finnmark	-	-	1	1	-	-	-	1	-	-	1	-

<sup>1</sup>The Act on Registered Partnerships for Homosexual Couples came into force 1 August 1993. <sup>2</sup>The oldest partner resident in Norway.

<sup>3</sup>By residence of the oldest partner when partnership contracted.

Source: Marriages and registered partnerships, Statistics Norway. More information: [http://www.ssb.no/ekteskap\\_en/](http://www.ssb.no/ekteskap_en/).

## 95

Registered partnerships contracted<sup>1, 2</sup>, by age of the partners

Age of the oldest partner	Age of the youngest partner									
	2001					2002				
	Total	18-29 years	30-39 years	40-49 years	50- years	Total	18-29 years	30-39 years	40-49 years	50- years
<b>Total</b> . . . . .	<b>185</b>	<b>68</b>	<b>72</b>	<b>34</b>	<b>11</b>	<b>183</b>	<b>78</b>	<b>74</b>	<b>24</b>	<b>7</b>
18-29 . . . . .	16	16	-	-	-	16	16	-	-	-
30-39 . . . . .	69	26	43	-	-	72	37	35	-	-
40-49 . . . . .	60	22	20	18	-	59	14	30	15	-
50-59 . . . . .	34	3	9	14	8	35	11	9	9	6
60- . . . . .	6	1	-	2	3	1	-	-	-	1

<sup>1</sup>The Act on Registered Partnerships for Homosexual Couples came into force 1 August 1993. <sup>2</sup>Partnerships contracted where the elder partner was resident in Norway.

Source: Marriages and registered partnerships, Statistics Norway. More information: [http://www.ssb.no/ekteskap\\_er/](http://www.ssb.no/ekteskap_er/).

## 96

## Marriages dissolved. Separations

Year Annual average	Marriages dissolved			Marriages dissolved per 1 000 married and separated women		Separations <sup>1</sup>
	Total	By death	By divorce <sup>2</sup>	By death	By divorce	
1961-1965 . . . . .	17 373	14 921	2 452	17.5	2.9	2 546
1966-1970 . . . . .	19 562	16 602	2 960	18.3	3.3	3 434
1971-1975 . . . . .	22 030	17 567	4 463	18.5	4.7	6 004
1976-1980 . . . . .	24 194	18 088	6 106	18.6	6.3	7 826
1981-1985 . . . . .	25 987	18 536	7 451	19.3	7.8	9 848
1986-1990 . . . . .	27 542	18 730	8 812	20.0	9.4	11 469
1991-1995 . . . . .	28 350	17 939	10 411	19.9	11.5	12 055
1996-2000 . . . . .	26 443	16 835	9 608	19.2	10.9	11 789
1991 . . . . .	28 424	18 260	10 164	19.9	11.1	12 350
1992 . . . . .	28 055	17 949	10 106	19.7	11.1	12 146
1993 . . . . .	29 185	18 380	10 805	20.4	12.0	11 928
1994 . . . . .	28 208	17 413	10 795	19.5	12.1	11 882
1995 . . . . .	27 878	17 695	10 183	19.9	11.5	11 968
1996 . . . . .	27 013	17 177	9 836	19.5	11.1	11 125
1997 . . . . .	26 859	17 046	9 813	19.4	11.2	11 464
1998 . . . . .	25 991	16 778	9 213	19.1	10.5	11 579
1999 . . . . .	26 016	16 892	9 124	19.3	10.4	11 883
2000 . . . . .	26 334	16 281	10 053	18.5	11.5	12 896
2001 . . . . .	26 454	16 146	10 308	18.4	11.8	12 752
2002 . . . . .	26 664	16 214	10 450	18.9	11.9	13 005

<sup>1</sup>Figures comprise divorces/separations where the husband was a resident of Norway. Earlier on events where the husband was resident abroad were included also. <sup>2</sup>Excluding marriages dissolved by death where the couple was separated.

Source: Divorces and separations, Statistics Norway. More information: [http://www.ssb.no/skilsmiss\\_e/](http://www.ssb.no/skilsmiss_e/).

## 97

Divorces, by duration of marriage<sup>1</sup>

Year Annual average	Total	Duration of marriage							Unknown
		0-2	3-4	5-9	10-14	15-19	20-24	25-	
1971-1975 . . . . .	4 630	330	747	1 416	784	537	400	416	-
1976-1980 . . . . .	6 283	366	873	1 915	1 223	800	571	534	-
1981-1985 . . . . .	7 630	348	911	2 041	1 546	1 180	809	794	1
1986-1990 . . . . .	8 812	436	1 063	2 281	1 623	1 387	993	1 021	9
1991-1995 . . . . .	10 411	495	1 153	2 610	1 810	1 564	1 383	1 324	71
1996-2000 . . . . .	9 608	715	1 101	2 290	1 501	1 237	1 138	1 470	155
1996 . . . . .	9 836	652	1 025	2 385	1 550	1 273	1 252	1 351	348
1997 . . . . .	9 813	698	1 048	2 353	1 479	1 299	1 189	1 530	217
1998 . . . . .	9 213	691	1 007	2 241	1 431	1 223	1 132	1 434	54
1999 . . . . .	9 124	746	1 110	2 090	1 421	1 127	1 037	1 523	70
2000 . . . . .	10 053	789	1 315	2 383	1 624	1 263	1 080	1 514	85
2001 . . . . .	10 308	856	1 324	2 528	1 689	1 213	1 091	1 507	100
2002 . . . . .	10 450	834	1 330	2 584	1 685	1 214	1 104	1 568	131

<sup>1</sup>For the period 1971-1985 the figure refers to divorces where at least one of the spouses was resident in Norway. After 1986 the figure refers to divorces where the husband was a resident of Norway at the time of divorce.

Source: Divorces and separations, Statistics Norway. More information: [http://www.ssb.no/skilsmiss\\_e/](http://www.ssb.no/skilsmiss_e/).

## Population

# 98

### Divorces, by number of children and county<sup>1</sup>. 2002

	Divorces, total	Number of common children under 18 years					Children, total <sup>2</sup>
		0	1	2	3	4-	
<b>Total</b> .....	<b>10 450</b>	<b>4 256</b>	<b>2 456</b>	<b>2 742</b>	<b>847</b>	<b>149</b>	<b>11 125</b>
Østfold .....	685	247	177	200	50	11	775
Akershus .....	1 265	489	322	355	89	10	1 340
Oslo .....	1 421	729	333	276	63	20	1 163
Hedmark .....	369	163	89	82	29	6	364
Oppland .....	361	165	78	90	26	2	345
Buskerud .....	595	219	151	166	55	4	664
Vestfold .....	643	231	159	193	48	12	743
Telemark .....	438	176	117	106	32	7	456
Aust-Agder .....	243	105	54	67	15	2	245
Vest-Agder .....	434	147	94	133	49	11	554
Rogaland .....	798	301	177	227	79	14	929
Hordaland .....	883	359	193	222	95	14	980
Sogn og Fjordane .....	137	51	28	37	17	4	169
Møre og Romsdal .....	446	167	110	121	40	8	505
Sør-Trøndelag .....	520	216	99	151	48	6	573
Nord-Trøndelag .....	258	104	53	67	30	4	293
Nordland .....	468	179	112	137	36	4	512
Troms .....	303	122	69	73	33	6	341
Finnmark Finnmarku ..	183	86	41	39	13	4	174

<sup>1</sup>According to the residence of the husband (father) at the time of divorce, in divorces where the husband (father) was a resident of Norway.

<sup>2</sup>Total number of common children (under 18 years) in marriages dissolved by divorce.

Source: Divorces and separations, Statistics Norway. More information: [http://www.ssb.no/skilsmisse\\_en/](http://www.ssb.no/skilsmisse_en/).

# 99

### Estimated percentage<sup>1</sup> of marriage dissolved, assuming divorce pattern of each single year

Observation year	Duration of marriage						
	3	5	10	20	30	40	60
1960 .....	1.4	2.7	5.0	7.7	9.1	9.4	9.5
1965 .....	1.1	2.9	5.7	8.5	9.9	10.3	10.4
1970 .....	1.6	3.8	7.6	11.1	12.9	13.3	13.4
1975 .....	1.9	4.9	10.6	17.3	20.0	20.6	20.8
1980 .....	2.3	5.7	12.3	20.5	24.3	24.9	25.0
1981 .....	2.3	5.8	13.1	22.0	26.1	27.1	27.2
1982 .....	2.4	6.1	13.1	22.3	26.7	27.5	27.6
1983 .....	2.4	6.7	14.6	24.1	28.7	29.7	29.9
1984 .....	2.7	6.9	15.0	24.9	30.1	31.2	31.4
1985 .....	2.5	6.7	14.7	25.5	31.1	32.3	32.5
1986 .....	2.9	7.5	15.7	25.2	30.6	31.7	31.9
1987 .....	3.6	8.5	17.3	27.5	33.0	34.3	34.5
1988 .....	3.0	8.4	18.4	28.9	34.9	36.2	36.4
1989 .....	3.3	9.1	19.6	31.1	37.0	38.5	38.7
1990 .....	3.8	9.8	21.9	34.8	41.2	42.7	43.0
1991 .....	3.7	9.6	21.7	34.9	41.8	43.4	43.7
1992 .....	3.3	9.0	20.9	34.9	41.6	43.3	43.6
1993 .....	3.6	10.0	22.7	37.1	44.7	46.7	47.1
1994 .....	3.8	9.7	22.2	37.2	45.1	47.0	47.4
1995 .....	4.8	10.3	22.8	36.2	43.9	45.4	45.6
1996 .....	4.7	10.4	21.9	35.0	42.4	44.1	44.4
1997 .....	4.6	10.5	21.7	34.6	42.1	44.1	44.4
1998 .....	4.4	9.6	20.3	32.6	39.5	41.4	41.8
1999 .....	4.7	10.2	20.6	32.9	39.9	42.0	42.4
2000 .....	5.0	11.2	23.1	36.9	44.3	46.4	46.8
2001 .....	5.3	11.4	23.9	37.8	45.3	47.5	47.8
2002 .....	4.9	10.8	23.4	37.8	45.5	47.6	48.0

<sup>1</sup>Given that a cohort of married persons experiences the duration-specific divorce rates for the given year of observation, and that deaths and migrations to/from abroad do not occur.

Source: Divorces and separations, Statistics Norway. More information: [http://www.ssb.no/skilsmisse\\_en/](http://www.ssb.no/skilsmisse_en/).

# 100

Population, by age per 1 January. Registered 2002. Projected 2005-2050<sup>1</sup>

Age	Number. 1 000					Per cent				
	2002	2005	2010	2030	2050	2002	2005	2010	2030	2050
<b>Total</b> . . . . .	<b>4 524</b>	<b>4 604</b>	<b>4 723</b>	<b>5 244</b>	<b>5 591</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
0- 4 . . . . .	296	286	277	300	299	6.6	6.2	5.9	5.7	5.3
5- 9 . . . . .	308	307	292	304	300	6.8	6.7	6.2	5.8	5.4
10-14 . . . . .	302	313	312	298	304	6.7	6.8	6.6	5.7	5.4
15-19 . . . . .	268	288	317	293	312	5.9	6.3	6.7	5.6	5.6
20-24 . . . . .	273	275	297	303	325	6.0	6.0	6.3	5.8	5.8
25-29 . . . . .	315	292	289	323	335	7.0	6.3	6.1	6.2	6.0
30-34 . . . . .	352	342	302	346	336	7.8	7.4	6.4	6.6	6.0
35-39 . . . . .	339	355	346	350	332	7.5	7.7	7.3	6.7	5.9
40-44 . . . . .	320	328	355	327	334	7.1	7.1	7.5	6.2	6.0
45-49 . . . . .	311	318	327	308	340	6.9	6.9	6.9	5.9	6.1
50-54 . . . . .	301	299	314	307	349	6.6	6.5	6.6	5.9	6.2
55-59 . . . . .	272	301	293	335	344	6.0	6.5	6.2	6.4	6.2
60-64 . . . . .	192	224	290	334	315	4.2	4.9	6.1	6.4	5.6
65-69 . . . . .	163	172	212	296	288	3.6	3.7	4.5	5.7	5.2
70-74 . . . . .	160	153	157	268	276	3.5	3.3	3.3	5.1	4.9
75-79 . . . . .	151	140	131	226	280	3.3	3.0	2.8	4.3	5.0
80-84 . . . . .	114	118	106	183	242	2.5	2.6	2.2	3.5	4.3
85- . . . . .	87	94	107	142	280	1.9	2.0	2.3	2.7	5.0
0- 5 . . . . .	359	347	333	361	359	7.9	7.5	7.1	6.9	6.4
6-12 . . . . .	432	433	420	423	422	9.6	9.4	8.9	8.1	7.5
13-15 . . . . .	170	188	189	177	184	3.8	4.1	4.0	3.4	3.3
16-19 . . . . .	213	227	254	234	251	4.7	4.9	5.4	4.5	4.5
20-64 . . . . .	2 674	2 734	2 813	2 933	3 010	59.1	59.4	59.6	55.9	53.8
65-66 . . . . .	66	74	98	124	116	1.5	1.6	2.1	2.4	2.1
67- . . . . .	610	602	616	991	1 249	13.5	13.1	13.0	18.9	22.3

<sup>1</sup> Assuming a fertility rate of 1.80 children per woman per year from 2005 and a net in-migration at the level of 13 000 per year from 2004 (alternative MMMM).

Source: Population projections, national and regional figures, Statistics Norway. More information: [http://www.ssb.no/folkfram\\_en/](http://www.ssb.no/folkfram_en/) .



## Health and social conditions



# 101

## Conscripts<sup>1</sup>, by height. Per cent<sup>2</sup>

	Average height, cm	Under 165 cm	165-169 cm	170-174 cm	175-179 cm	180-184 cm	185-189 cm	190-194 cm	195 cm and over
1910	171.0	12.8	26.0	32.3	20.4	6.8	<sup>3</sup> 1.7	..	..
1920	171.4	12.3	24.4	32.6	21.3	7.7	<sup>3</sup> 1.7	..	..
1930	172.8	8.4	20.0	32.2	25.8	10.6	<sup>3</sup> 3.0	..	..
1937	173.8	6.5	17.3	30.8	27.4	13.2	<sup>3</sup> 4.8	..	..
1952	176.2	3.0	10.5	25.4	30.4	21.5	7.4	1.6	0.2
1960	177.1	2.4	8.3	22.8	31.1	23.4	9.6	2.1	0.3
1970	178.7	1.4	5.6	17.2	28.9	29.2	13.5	3.7	0.5
1980	179.4	1.0	4.8	15.6	27.6	29.9	15.0	5.2	0.8
1990	179.7	1.1	4.7	15.1	27.1	28.9	16.2	5.7	1.3
1991	179.9	1.2	4.3	14.8	26.2	29.8	16.5	6.1	1.2
1992	179.7	1.3	4.7	15.2	27.1	28.5	16.1	5.8	1.2
1993	179.5	1.3	5.0	15.5	27.0	28.5	15.9	5.6	1.2
1994	179.8	1.3	4.3	14.9	27.0	29.2	16.0	6.0	1.4
1995	179.4	1.6	5.2	15.8	27.2	28.3	15.0	5.6	1.2
1996	179.6	1.5	4.8	15.6	26.3	28.7	16.0	6.0	1.2
1997	179.9	1.2	4.7	14.8	26.1	28.7	16.8	6.2	1.4
1998	179.4	1.4	5.4	15.7	26.8	28.1	15.5	5.6	1.2
1999	179.6	1.6	4.9	15.2	26.9	28.0	16.6	5.5	1.3
2000	179.9	1.4	4.5	14.5	25.9	29.2	16.9	6.1	1.5
2001	179.6	1.3	4.7	15.6	26.7	28.7	16.2	5.5	1.2
2002	179.7	1.4	4.6	15.3	26.4	29.2	16.0	5.5	1.3
2003	179.9	1.3	4.9	14.4	26.2	28.5	17.1	6.1	1.4
2004	179.8	0.9	3.9	12.2	22.0	24.0	14.2	4.9	1.2

<sup>1</sup>The data refer to the enrolment of the previous year. <sup>2</sup>Not including conscripts with unknown height. <sup>3</sup>185 cm and over.

Source: The Conscription Service. More information: <http://www.vpv.mil.no/>.

# 102

## Height, weight and swimming ability of conscripts<sup>1</sup>, by county. 2004

	Number of conscripts	Average height, cm	Average weight, kg	P.c. able to swim 200 m
<b>Total</b>	<b>26 943</b>	<b>179.8</b>	<b>74.7</b>	<b>79.1</b>
Østfold	2 502	179.7	74.3	76.2
Akershus	2 989	180.5	74.1	76.3
Oslo	2 282	179.9	71.6	69.7
Hedmark	1 282	179.3	76.0	79.5
Oppland	1 021	179.6	75.2	80.6
Buskerud	742	179.7	74.8	76.6
Vestfold	1 104	180.3	74.4	83.7
Telemark	1 181	180.2	75.6	77.0
Aust-Agder	642	180.7	76.5	80.8
Vest-Agder	927	180.3	75.1	79.8
Rogaland	2 850	180.0	73.7	85.4
Hordaland	2 129	179.8	75.3	85.7
Sogn og Fjordane	485	180.0	76.0	82.7
Møre og Romsdal	1 667	180.3	75.1	78.3
Sør-Trøndelag	1 651	180.2	74.8	72.7
Nord-Trøndelag	639	179.6	75.3	81.7
Nordland	1 647	179.1	77.1	82.9
Troms	427	176.9	74.4	84.2
Finnmark Finnmark	776	176.5	74.4	80.6

<sup>1</sup>The data refer to the enrolment of the previous year.

Source: The Conscription Service. More information: <http://www.vpv.mil.no/>.

# 103 Percentage daily smokers, by sex and age group<sup>1</sup>

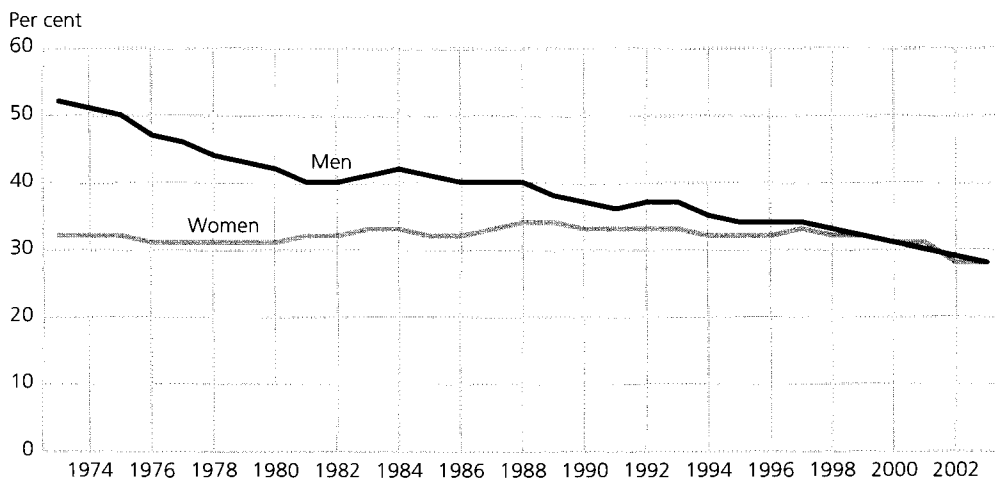
	Total 16-74 years	Males 16-74 years	Females 16-74 years	Total 16-24 years	Males 16-24 years	Females 16-24 years
1973	42	52	32	44	45	43
1974	41	51	32	42	43	41
1975	41	50	32	42	43	41
1976	39	47	31	39	39	38
1977	38	46	31	38	40	37
1978	38	44	31	36	36	37
1979	37	44	31	36	36	37
1980	36	42	31	35	34	36
1981	36	40	32	35	34	36
1982	36	41	32	33	32	34
1983	37	41	33	32	31	33
1984	37	42	33	32	32	32
1985	37	41	32	31	32	31
1986	36	40	32	32	32	31
1987	37	40	33	30	30	30
1988	37	40	34	30	29	32
1989	36	38	34	29	26	31
1990	35	37	33	29	27	31
1991	35	37	33	29	29	29
1992	35	37	33	29	31	28
1993	35	37	33	28	31	26
1994	34	35	32	28	30	27
1995	33	34	32	28	29	28
1996	33	34	32	29	29	29
1997	33	34	33	30	30	30
1998	33	34	32	30	30	30
1999	32	32	32	30	30	30
2000	31	31	31	29	28	30
2001	30	30	31	29	28	30
2002	29	29	28	26	25	27
2003	28	28	28	25	25	25

<sup>1</sup> Three year sliding average up to and including 2002. For 2003 two year average.

**Source:** Surveys on smoking prevalence, Statistics Norway and Norwegian Directorate for Health and Social Welfare, Department of Tobacco Control.

**More information:** [http://www.ssb.no/royk\\_en/](http://www.ssb.no/royk_en/) and <http://www.tobakk.no/>.

# 104 Percentage of daily smokers, women and men 16-74 years. Three year sliding average<sup>1</sup>



<sup>1</sup> For 2003 average 2002 and 2003.

**Source:** Surveys on smoking prevalence, Statistics Norway and Norwegian Directorate for Health and Social Welfare, Department of Tobacco Control.

**More information:** [http://www.ssb.no/royk\\_en/](http://www.ssb.no/royk_en/) and <http://www.tobakk.no/>.



## Health and social conditions

# 105 Percentage daily smokers and occasional smokers, by sex and county. 1999-2003

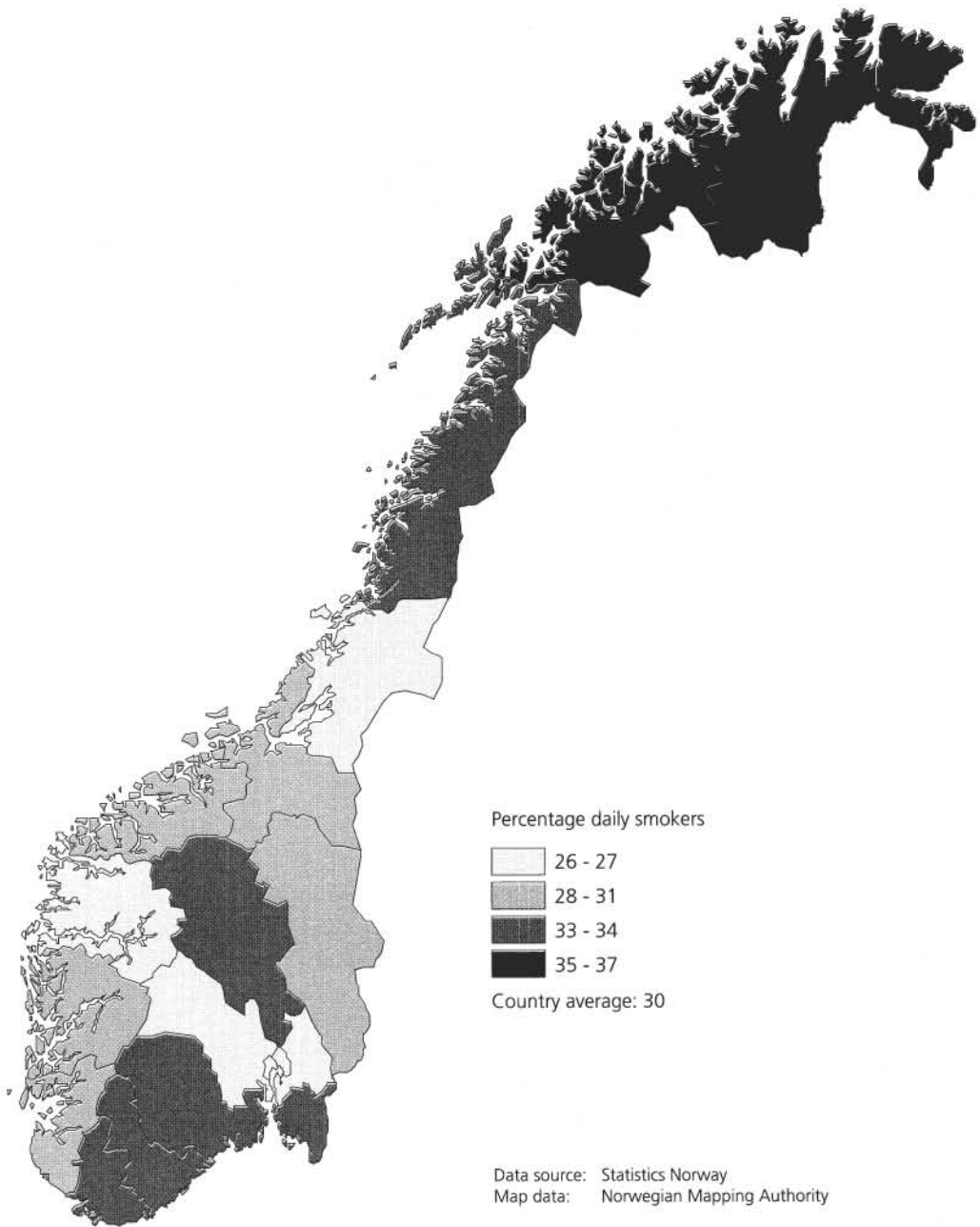
	Percentage daily smokers			Percentage occasional smokers		
	Total	Males	Females	Total	Males	Females
<b>Total</b> . . . . .	<b>30</b>	<b>30</b>	<b>30</b>	<b>11</b>	<b>12</b>	<b>11</b>
Østfold . . . . .	34	34	34	10	10	10
Akershus . . . . .	26	26	27	12	13	12
Oslo . . . . .	26	25	27	13	13	13
Hedmark . . . . .	31	32	30	10	11	10
Oppland . . . . .	34	33	34	9	9	9
Buskerud . . . . .	27	29	25	8	8	7
Vestfold . . . . .	34	34	33	11	12	11
Telemark . . . . .	33	35	31	10	11	9
Aust-Agder . . . . .	33	34	33	12	9	15
Vest-Agder . . . . .	34	34	34	10	10	10
Rogaland . . . . .	30	31	29	11	11	12
Hordaland . . . . .	29	29	28	12	12	11
Sogn og Fjordane . . . . .	26	25	27	12	14	11
Møre og Romsdal . . . . .	29	30	27	13	13	12
Sør-Trøndelag . . . . .	28	28	29	13	14	12
Nord-Trøndelag . . . . .	27	23	31	11	14	9
Nordland . . . . .	33	32	34	11	12	10
Troms . . . . .	35	34	36	12	15	8
Finnmark Finnmarku . . . . .	37	37	36	10	9	11

**Source:** Surveys on smoking prevalence, Statistics Norway and Norwegian Directorate for Health and Social Welfare, Department of Tobacco Control.

**More information:** [http://www.ssb.no/royk\\_en/](http://www.ssb.no/royk_en/) and <http://www.tobakk.no/> .

# 106

Percentage daily smokers 16-74 years of age, by county. 1999-2003



**Source:** Surveys on smoking prevalence, Statistics Norway and Norwegian Directorate for Health and Social Welfare, Department of Tobacco Control.

**More information:** [http://www.ssb.no/royk\\_en/](http://www.ssb.no/royk_en/) and <http://www.tobakk.no/>.

# 107 Deaths, by cause of death<sup>1</sup>

	1931- 1935	1941- 1945	1951- 1955	1961- 1965	1971- 1975	1976- 1980	1981- 1985	1986- 1990	1991- 1995	1996- 2000
<b>Males</b>										
All causes . . . . .	14 559	16 738	14 493	18 644	21 613	22 202	23 031	23 764	23 065	22 130
Violent deaths . . . . .	971	2 769	1 240	1 402	1 616	1 591	1 625	1 708	1 485	1 415
Deaths from diseases, total	13 588	13 969	13 253	17 242	19 997	20 611	21 406	22 056	21 580	20 716
Tuberculosis . . . . .	1 742	1 232	368	116	63	49	47	42	33	31
Other infectious diseases	438	559	199	89	103	107	102	103	115	190
Malignant neoplasms . . .	1 788	1 987	2 626	3 260	4 021	4 556	5 033	5 299	5 472	5 631
Diabetes mellitus . . . . .	112	73	99	136	117	159	198	232	246	308
Cerebrovascular disease	1 147	1 219	1 829	2 481	2 692	2 422	2 325	2 299	2 176	2 020
Other diseases of the circulatory system . . . . .	2 207	2 096	3 979	6 562	8 205	8 435	8 919	8 981	8 115	7 282
Chronic nephritis . . . . .	391	210	163	147	79	54	51	35	18	7
Asthma . . . . .	56	69	107	125	108	134	180	205	180	122
Pneumonitis, influenza and bronchitis . . . . .	1 300	1 427	731	974	1 528	1 642	1 620	1 561	1 414	897
Other diseases of the respiratory system . . . . .	105	145	115	138	93	103	143	260	639	930
Diseases of the digestive system . . . . .	633	846	445	500	484	557	598	661	594	639
Diseases of the genito- urinary system . . . . .	430	661	477	311	312	270	267	284	275	294
All other known diseases	1 104	1 958	1 043	1 164	997	981	1 066	1 234	1 379	1 419
Decrepitude . . . . .	1 349	855	456	299	151	122	107	140	159	131
Other ill-defined or unknown diseases . . . . .	786	632	616	940	1 044	1 020	750	719	763	705
<b>Females</b>										
All causes . . . . .	15 002	14 977	14 072	16 350	17 955	18 537	19 473	21 309	22 023	22 264
Violent deaths . . . . .	239	670	527	683	798	870	945	1 017	903	939
Deaths from diseases, total	14 763	14 307	13 545	15 667	17 157	17 667	18 528	20 292	21 119	21 324
Tuberculosis . . . . .	1 802	936	221	64	36	31	33	6	28	27
Other infectious diseases	339	468	136	63	111	112	108	151	150	240
Malignant neoplasms . . .	1 990	2 187	2 695	2 921	3 431	3 862	4 195	4 472	4 628	4 867
Diabetes mellitus . . . . .	180	111	135	180	153	192	232	264	287	344
Cerebrovascular disease	1 489	1 627	2 407	3 116	3 299	3 082	3 071	3 166	3 095	2 875
Other diseases of the circulatory system . . . . .	2 379	2 293	3 929	5 235	5 903	6 104	6 571	6 974	6 968	6 975
Chronic nephritis . . . . .	333	190	136	95	38	31	28	20	12	10
Asthma . . . . .	49	60	92	81	82	98	131	158	163	133
Pneumonitis, influenza and bronchitis . . . . .	1 525	1 603	909	1 196	1 646	1 642	1 621	1 873	1 954	1 367
Other diseases of the respiratory system . . . . .	71	90	78	84	66	68	93	164	390	676
Diseases of the digestive system . . . . .	591	812	451	533	457	525	577	706	677	735
Diseases of the genito- urinary system . . . . .	146	194	126	197	228	208	207	274	274	292
All other known diseases	1 136	1 754	1 021	918	922	981	1 076	1 350	1 553	1 567
Decrepitude . . . . .	2 025	1 325	767	450	254	214	207	295	417	383
Other ill-defined and unknown diseases . . . . .	708	657	442	534	531	517	378	419	524	600

<sup>1</sup> Annual average in the period.

Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/dodsarsak\\_en/](http://www.ssb.no/dodsarsak_en/)

# 108 Deaths, by age and cause of death. 2002

European short-list for causes of death	Total	Per 100 000 popula- tion	Un- der 1	Age									
				1-6	7-14	15-24	25-34	35-44	45-54	55-64	65-74	75-	
<b>Deaths, total</b> .....	<b>44 401</b>	<b>978.4</b>	<b>186</b>	<b>88</b>	<b>72</b>	<b>310</b>	<b>511</b>	<b>777</b>	<b>1 722</b>	<b>3 401</b>	<b>6 516</b>	<b>30 818</b>	
<b>Deaths from diseases, total (A00-R99)</b> .....	<b>42 114</b>	<b>928.0</b>	<b>186</b>	<b>70</b>	<b>48</b>	<b>120</b>	<b>284</b>	<b>555</b>	<b>1 500</b>	<b>3 192</b>	<b>6 321</b>	<b>29 838</b>	
01 Infectious and parasitic diseases (A00-B99) .....	585	12.9	1	3	1	3	3	11	22	23	71	447	
02 Tuberculosis (A15-A19, B90) .....	33	0.7	-	-	-	-	-	-	-	1	6	26	
03 Meningococcal infection (A39) .....	5	0.1	1	1	-	-	-	-	3	-	-	-	
04 AIDS (HIV disease) (B20-B24) .....	12	0.3	-	-	-	-	1	4	3	4	-	-	
05 Viral hepatitis (B15-B19) .....	10	0.2	-	-	-	-	2	3	3	1	-	1	
06 Neoplasms (C00-D48) .....	10 901	240.2	4	14	13	24	51	196	693	1 613	2 524	5 769	
07 Malignant neoplasm (C00-C97) .....	10 633	234.3	3	13	13	24	50	193	680	1 605	2 484	5 568	
08 Malignant neoplasm of lip, oral cavity and pharynx (C00-C14) ..	151	3.3	-	-	-	-	1	2	11	35	44	58	
09 Malignant neoplasm of oesophagus (C15) .....	156	3.4	-	-	-	-	-	2	14	36	47	57	
10 Malignant neoplasm of stomach (C16) .....	439	9.7	-	-	-	-	1	13	17	50	106	252	
11 Malignant neoplasm of colon (C18) .....	1 089	24.0	-	-	-	-	4	11	53	121	242	658	
12 Malignant neoplasm of rectum and anus (C19-C21) .....	523	11.5	-	-	-	1	2	4	34	68	119	295	
13 Malignant neoplasm of liver and intrahepatic bile ducts (C22) .....	86	1.9	1	-	-	-	-	1	5	9	21	49	
14 Malignant neoplasm of pancreas (C25) .....	646	14.2	-	-	-	-	1	3	35	105	154	348	
15 Malignant neoplasm of larynx and trachea/bronchus/lung (C32-C34) .....	1 956	43.1	-	-	-	1	1	28	146	389	617	774	
16 Malignant melanoma of skin (C43) .....	212	4.7	-	-	-	1	1	17	23	52	46	72	
17 Malignant neoplasm of breast (C50) .....	739	16.3	-	-	-	-	6	33	88	149	126	337	
18 Malignant neoplasm of cervix uteri (C53) .....	99	2.2	-	-	-	-	2	11	19	14	20	33	
19 Malignant neoplasm of other parts of uterus (C54-C55) .....	153	3.4	-	-	-	-	-	2	8	17	40	86	
20 Malignant neoplasm of ovary (C56) .....	359	7.9	-	-	-	-	-	10	39	73	94	143	
21 Malignant neoplasm of prostate (C61) .....	1 066	23.5	-	-	-	-	-	-	9	59	182	816	
22 Malignant neoplasm of kidney, except renal pelvis (C64) .....	218	4.8	-	-	-	-	-	3	19	40	32	124	
23 Malignant neoplasm of bladder (C67) .....	371	8.2	-	-	-	-	-	1	4	25	70	271	
24 Malignant neoplasm of lymphoid/haematopoietic tissue (C81-C96) .....	880	19.4	-	7	5	6	9	10	41	128	225	449	
25 Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89) .....	123	2.7	1	-	1	1	-	2	5	7	11	95	
26 Endocrine, nutritional and metabolic diseases (E00-E90) .....	912	20.1	4	4	9	3	16	25	40	76	121	614	
27 Diabetes mellitus (E10-E14) .....	680	15.0	-	-	-	2	10	16	26	56	95	475	
28 Mental and behavioural disorders (F00-F99) .....	1 310	28.9	-	-	1	38	117	96	82	77	89	810	
29 Alcohol abuse (including alcoholic psychosis) (F10) .....	190	4.2	-	-	-	-	2	12	50	60	47	19	
30 Drug dependence, toxicomania (F11-F16, F18-F19) .....	272	6.0	-	-	-	38	112	82	30	9	1	-	
31 Diseases of the nervous system and the sense organs (G00-H95) .....	1 126	24.8	7	13	6	12	16	26	66	72	210	698	
32 Meningitis (G00-G03) .....	20	0.4	-	-	-	-	1	1	1	1	7	9	
33 Diseases of the circulatory system (I00-I99) .....	17 642	388.7	1	4	1	7	30	112	372	815	2 207	14 093	

## Health and social conditions

### 108 (cont.). Deaths, by age and cause of death. 2002

European short-list for causes of death	Total	Per 100 000 population	Age									
			Under 1	1-6	7-14	15-24	25-34	35-44	45-54	55-64	65-74	75-
34 Ischaemic heart diseases (I20-I25)	7 821	172.3	-	-	-	-	10	52	215	487	1 177	5 880
35 Other heart diseases (I30-I33, I39-I52)	3 281	72.3	1	3	1	4	11	22	41	86	227	2 885
36 Cerebrovascular diseases (I60-I69)	4 296	94.7	-	-	-	-	7	21	62	145	480	3 581
37 Diseases of the respiratory system (J00-J99)	4 669	102.9	1	3	2	2	3	13	44	168	544	3 889
38 Influenza (J10-J11)	35	0.8	-	1	-	-	-	-	-	1	3	30
39 Pneumonia (J12-J18)	2 560	56.4	-	1	1	-	-	3	8	26	115	2 406
40 Chronic lower respiratory diseases (J40-J47)	1 764	38.9	-	1	-	2	3	4	32	126	375	1 221
41 Asthma (J45-J46)	170	3.7	-	1	-	1	3	1	7	25	27	105
42 Diseases of the digestive system (K00-K93)	1 364	30.1	1	2	-	1	7	23	67	129	191	943
43 Ulcer of stomach, duodenum and jejunum (K25-K28)	250	5.5	-	-	-	-	-	2	5	13	47	183
44 Chronic liver disease (K70, K73-K74)	232	5.1	-	-	-	-	3	14	48	77	50	40
45 Diseases of the skin and subcutaneous tissue (L00-L99)	79	1.7	-	-	-	-	-	-	-	2	2	75
46 Diseases of musculoskeletal system/connective tissue (M00-M99)	288	6.3	-	-	-	1	3	6	9	25	45	199
47 Rheumatoid arthritis and osteoarthritis (M05-M06, M15-M19)	110	2.4	-	-	-	0	-	2	-	8	20	80
48 Diseases of genitourinary system (N00-N99)	688	15.2	-	-	-	-	3	-	4	9	57	615
49 Diseases of kidney and ureter (N00-N29)	436	9.6	-	-	-	-	2	-	4	8	48	374
50 Complications of pregnancy, childbirth and puerperium (O00-O99)	2	0.0	-	-	-	-	2	-	-	-	-	-
51 Certain conditions originating in the perinatal period (P00-P96)	91	2.0	85	3	1	-	2	-	-	-	-	-
52 Congenital malformations and chromosomal abnormalities (Q00-Q99)	141	3.1	60	15	6	7	7	2	11	22	6	5
53 Congenital malformation of the nervous system (Q00-Q07)	19	0.4	7	3	3	2	1	-	1	1	1	-
54 Congenital malformations of the circulatory system (Q20-Q28)	46	1.0	22	10	-	3	3	1	2	5	-	-
55 Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	2 193	48.3	21	9	7	21	24	43	85	154	243	1 586
56 Sudden infant death syndrome (R95)	22	0.5	17	5	-	-	-	-	-	-	-	-
57 Unknown and unspecified causes (R96-R99)	1 610	35.5	4	4	7	21	24	42	84	154	237	1 033
<b>58 Violent deaths, total (V01-Y89)</b>	<b>2 287</b>	<b>50.4</b>	-	<b>18</b>	<b>24</b>	<b>190</b>	<b>227</b>	<b>222</b>	<b>222</b>	<b>209</b>	<b>195</b>	<b>980</b>
59 Accidents (V01-X59, Y85-Y86)	1 742	38.4	-	16	19	114	122	122	147	121	149	932
60 Transport accidents (V01-V99, Y85)	386	8.5	-	5	10	80	76	46	57	31	40	41
61 Accidental falls (W00-W19)	856	18.9	-	1	2	6	9	13	12	28	62	723
62 Accidental poisoning (X40-X49)	110	2.4	-	-	-	4	9	23	36	24	7	7
63 Suicide and intentional self-harm (X60-X84, Y87.0)	494	10.9	-	-	2	64	97	92	70	81	44	44
64 Homicide, assault (X85-Y09, Y87.1)	39	0.9	-	1	3	9	8	5	5	5	2	1
65 Events of undetermined intent (Y10-Y34, Y87.2)	8	0.2	-	1	-	2	-	3	-	1	-	1

Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/dodsarsak\\_en/](http://www.ssb.no/dodsarsak_en/)

# 109 Infant deaths, by age intervals and cause. 2002

ICD-10 European short-list for causes of death	Total under 1 year	Under 24 hours	24 hours-6 days	7-27 days	Total under 4 weeks	4 weeks- under 1 year
<b>Deaths, total</b> .....	<b>186</b>	<b>44</b>	<b>47</b>	<b>41</b>	<b>132</b>	<b>54</b>
P00-P04 Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery .....	58	13	23	14	50	8
P05-P08 Disorders related to length of gestation and fetal growth .....	6	5	-	1	6	-
P20-P29 Respiratory and cardiovascular disorders specific to the perinatal period .....	14	6	6	2	14	-
P35-P39 Infections specific to the perinatal period .....	2	-	-	2	2	-
P50-P61 Haemorrhagic and haematological disorders of fetus and newborn .....	1	-	-	1	1	-
P75-P78 Digestive system disorders of fetus and newborn .....	2	-	-	1	1	1
P912 Neonatal cerebral leukomalacia .....	1	-	-	-	-	1
P942 Congenital hypotonia .....	1	-	-	1	1	-
P90-P96 Other disorders originating in the perinatal period .....	2	-	-	1	1	1
<b>Congenital anomalies</b>						
Q00-Q07 Congenital malformations of the nervous system .....	7	1	2	2	5	2
Q20-Q28 Congenital malformations of the circulatory system .....	22	2	5	11	18	4
Q60-Q64 Congenital malformations of the urinary system .....	3	2	-	-	2	1
Q65-Q79 Congenital malformations and deformations of the musculoskeletal system .....	11	4	6	-	10	1
Q80-Q89 Other congenital malformations .....	5	2	-	-	2	3
Q90-Q99 Chromosomal abnormalities, not elsewhere classified .....	12	5	3	-	8	4
A00-B99 Infectious and parasitic diseases .....	1	-	-	-	-	1
C00-D48 Neoplasm .....	4	-	-	2	2	2
J00-J99 Diseases of the respiratory system .....	1	-	-	-	-	1
R95 Sudden infant death syndrome .....	17	1	-	2	3	14
R99 Other ill-defined and unspecified causes of mortality .....	4	1	1	2	4	-
Other A00-R99 Other diseases .....	14	2	1	-	3	11

Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/dodsarsak\\_en/](http://www.ssb.no/dodsarsak_en/)

# 110 Perinatal and infant deaths

Year <sup>1</sup>	Stillbirths	Deaths of age				Deaths under 1 year		
		Under 24 hours	Under 1 week	Under 4 weeks	4 weeks - 11 months	Total	Sex	
							Males	Females
1976 - 1980	377	147	254	303	165	468	267	201
1981 - 1985	290	116	193	232	176	409	233	176
1986 - 1990	252	122	190	241	207	449	256	193
1991 - 1995	257	100	165	207	115	322	186	136
1996 - 2000	244	62	117	140	80	244	142	103
1993	253	99	162	206	99	305	179	126
1994	273	110	178	215	99	314	179	135
1995	216	79	134	164	85	249	156	93
1996	276	62	124	159	93	252	144	108
1997	230	55	138	172	79	251	140	111
1998	247	69	132	170	84	254	153	101
1999	241	64	129	165	74	239	140	99
2000	225	60	123	156	70	226	131	95
2001	241	72	134	168	62	230	129	101
2002	197	44	91	132	54	186	92	94

	Perinatal deaths <sup>2</sup>	Deaths per 1 000 live births				Deaths under 1 year per 1 000 live births		
		Under 24 hours	Under 1 week	Under 4 weeks	4 weeks - 11 months	Total	Sex	
							Males	Females
1976 - 1980	12.1	2.8	4.9	5.9	3.2	9.0	10.0	8.0
1981 - 1985	9.5	2.3	3.8	4.6	3.5	8.1	8.9	7.1
1986 - 1990	7.8	2.1	3.3	4.2	3.6	7.9	8.8	7.0
1991 - 1995	7.0	1.7	2.7	3.4	1.9	5.3	6.0	4.7
1996 - 2000	6.2	1.0	2.1	2.6	1.3	4.0	4.6	3.6
1993	6.9	1.7	2.7	3.5	1.7	5.1	5.9	4.3
1994	7.5	1.8	3.0	3.6	1.6	5.2	5.8	4.6
1995	5.8	1.3	2.2	2.7	1.4	4.1	5.0	3.2
1996	6.5	1.0	2.0	2.6	1.5	4.1	4.6	3.7
1997	6.1	0.9	2.3	2.9	1.3	4.2	4.6	3.8
1998	6.0	1.2	2.3	2.9	1.4	4.4	5.1	3.5
1999	6.2	1.1	2.2	2.8	1.2	4.0	4.6	3.4
2000	5.9	1.0	2.1	2.6	1.2	3.8	4.3	3.3
2001	6.6	1.3	2.4	3.0	1.1	4.1	4.4	3.7
2002	5.2	0.8	1.6	2.4	1.0	3.4	3.2	3.5

<sup>1</sup>Annual average for the five-year period. <sup>2</sup>Stillbirths + deaths under 1 week per 1 000 births.

Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/dodsarsak\\_en/](http://www.ssb.no/dodsarsak_en/)

# 111 Infant mortality, by county

	Deaths under 1 year of age per 1 000 live births															
	1936-1940	1941-1945	1946-1950	1951-1955	1956-1960	1961-1965	1966-1970	1971-1975	1976-1980	1981-1985	1986-1990	1991-1995	1996-2000	2000	2001	2002
<b>The whole country</b>	<b>39.4</b>	<b>37.3</b>	<b>31.1</b>	<b>22.6</b>	<b>19.9</b>	<b>17.1</b>	<b>13.9</b>	<b>11.6</b>	<b>9.0</b>	<b>8.1</b>	<b>7.9</b>	<b>5.3</b>	<b>4.1</b>	<b>3.8</b>	<b>4.1</b>	<b>3.4</b>
Østfold	48.9	36.5	33.3	20.4	20.3	19.9	13.8	11.1	7.3	6.8	6.8	5.3	4.5	4.1	3.1	3.8
Akershus	30.1	32.2	25.2	17.8	17.9	15.2	13.1	9.2	8.1	6.4	6.9	4.5	3.0	1.6	3.4	2.5
Oslo	30.4	31.0	23.4	18.0	16.7	14.8	13.1	10.8	7.9	7.2	7.7	5.5	4.0	4.3	3.7	3.8
Hedmark	40.5	36.7	32.1	21.6	20.3	18.8	13.7	12.5	8.3	8.4	7.0	6.6	4.3	6.4	4.2	5.4
Oppland	31.8	36.2	25.5	21.5	18.5	15.6	12.9	14.0	12.4	8.1	7.9	6.3	4.6	3.8	7.7	6.3
Buskerud	36.6	38.3	27.7	20.8	20.2	15.0	13.6	11.4	9.4	8.5	8.4	6.0	3.6	2.8	7.2	3.0
Vestfold	38.4	35.2	27.0	20.9	18.0	19.0	13.5	11.4	9.1	7.1	7.3	3.8	4.9	3.2	3.3	3.1
Telemark	38.5	32.1	31.3	20.7	22.1	17.9	12.6	12.9	10.5	9.2	7.7	4.4	4.1	3.7	2.7	3.5
Aust-Agder	36.8	41.3	30.7	21.7	20.2	19.7	15.5	10.5	8.6	9.7	10.7	6.0	5.6	7.0	4.3	4.6
Vest-Agder	39.8	47.3	34.1	24.8	21.2	19.3	15.1	11.1	10.3	9.7	9.8	5.1	5.2	4.8	4.5	1.5
Rogaland	45.4	39.2	36.3	21.5	20.3	15.2	13.9	11.7	9.5	9.9	8.6	5.2	3.8	4.7	4.9	3.8
Hordaland <sup>1</sup>	33.8	31.9	27.1	20.8	17.5	13.5	11.3	9.7	7.2	7.4	7.8	4.5	3.4	3.7	3.6	2.6
Bergen <sup>1</sup>	31.3	29.8	25.4	16.4	16.0	12.3	12.4									
Sogn og Fjordane	33.8	26.2	24.7	23.1	19.3	15.3	14.3	11.5	8.5	6.6	6.2	3.6	3.1	2.1	1.5	4.7
Møre og Romsdal	34.9	33.6	30.3	23.3	17.7	15.5	14.8	11.9	8.5	7.8	6.9	6.2	4.1	3.9	2.0	4.6
Sør-Trøndelag	36.0	35.1	28.9	22.9	19.6	17.6	14.8	13.2	10.9	9.6	7.7	5.4	3.7	1.1	4.4	2.4
Nord-Trøndelag	42.8	33.8	32.2	23.5	17.1	16.5	12.0	11.0	8.8	10.6	9.5	5.3	3.6	3.1	2.0	1.4
Nordland	44.2	40.4	37.0	28.9	23.7	22.5	15.4	13.5	10.3	7.2	7.9	6.7	5.8	5.3	5.5	2.3
Troms	51.2	54.3	46.4	31.6	28.0	21.8	17.4	13.8	9.1	7.1	9.5	4.8	5.4	6.2	2.6	3.3
Finnmark Finnmarku.	75.1	83.8	57.1	42.3	32.3	24.6	19.3	16.0	11.4	9.4	9.3	9.7	6.4	5.4	9.3	3.0

<sup>1</sup>Hordaland and Bergen incorporated from 1 January 1972.

Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/dodsarsak\\_en/](http://www.ssb.no/dodsarsak_en/)

# 112 Death rates from malignant neoplasms, by sex and age. Deaths per 100 000 population

Year <sup>1</sup>	All ages	Age						80 -
		- 29	30 - 39	40 - 49	50 - 59	60 - 69	70 - 79	
<b>Males</b>								
1971 - 1975	204	10	24	72	226	588	1 240	2 054
1976 - 1980	226	8	23	67	232	616	1 356	2 306
1981 - 1985	247	7	21	66	239	653	1 414	2 460
1986 - 1990	255	6	18	66	240	673	1 419	2 556
1991 - 1995	257	5	16	62	226	666	1 420	2 678
1996 - 2000	257	5	14	57	207	645	1 467	2 675
1990	252	6	20	66	215	663	1 421	2 518
1991	254	5	22	58	237	669	1 412	2 553
1992	253	6	16	61	239	637	1 427	2 587
1993	260	7	16	61	213	693	1 440	2 714
1994	258	5	11	68	236	695	1 349	2 760
1995	259	4	18	62	215	638	1 464	2 758
1996	260	5	11	53	208	666	1 544	2 608
1997	262	6	16	57	212	662	1 460	2 800
1998	256	5	16	56	206	648	1 450	2 685
1999	257	5	12	64	192	652	1 474	2 699
2000	252	4	17	58	220	595	1 405	2 589
2001	250	2	18	58	186	580	1 448	2 706
2002	252	4	12	49	203	614	1 412	2 700
<b>Females</b>								
1971 - 1975	172	6	31	98	214	399	732	1 186
1976 - 1980	189	6	27	86	227	419	758	1 296
1981 - 1985	201	5	27	88	221	426	759	1 331
1986 - 1990	210	4	24	88	229	432	780	1 317
1991 - 1995	212	3	25	89	212	452	760	1 315
1996 - 2000	217	4	22	81	220	446	792	1 342
1990	213	4	29	84	202	460	808	1 266
1991	206	3	30	90	209	445	722	1 272
1992	204	4	23	84	210	429	750	1 232
1993	215	5	24	89	207	465	767	1 347
1994	219	4	23	96	225	454	794	1 349
1995	217	4	23	87	213	471	763	1 369
1996	226	4	27	93	235	478	794	1 392
1997	222	5	22	87	241	464	797	1 334
1998	211	3	23	78	226	410	778	1 298
1999	210	3	19	76	203	449	787	1 282
2000	220	3	22	73	201	429	802	1 404
2001	219	3	20	73	207	447	810	1 382
2002	217	3	16	64	223	432	821	1 363

<sup>1</sup>Annual average for the five-year period.

Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/dodsarsak\\_en/](http://www.ssb.no/dodsarsak_en/).



## Health and social conditions

# 113 Death rates from cardiovascular diseases, by sex and age. Deaths per 100 000 population

Year <sup>1</sup>	All ages	Age					
		- 39	40 - 49	50 - 59	60 - 69	70 - 79	80 -
<b>Males</b>							
1971 - 1975	554	7	139	458	1 315	3 542	8 688
1976 - 1980	540	6	127	454	1 246	3 252	7 834
1981 - 1985	550	7	107	432	1 190	3 168	7 724
1986 - 1990	542	7	93	373	1 143	3 025	7 654
1991 - 1995	483	6	72	257	939	2 624	7 228
1996 - 2000	424	5	59	182	669	2 223	6 975
1990	533	7	86	332	1 052	2 976	7 737
1991	504	6	73	290	1 055	2 767	7 282
1992	498	5	79	288	954	2 732	7 394
1993	492	5	74	252	927	2 725	7 372
1994	455	7	67	229	866	2 455	6 913
1995	465	5	68	240	886	2 437	7 170
1996	445	6	64	205	753	2 357	7 143
1997	437	4	66	181	702	2 347	7 091
1998	431	5	65	188	684	2 295	6 934
1999	418	6	51	182	640	2 168	6 969
2000	389	4	49	157	566	1 941	6 758
2001	382	4	43	173	538	1 882	6 530
2002	370	5	47	155	512	1 820	6 313
<b>Females</b>							
1971 - 1975	462	3	36	129	534	2 273	7 640
1976 - 1980	449	3	30	115	472	1 931	6 740
1981 - 1985	463	3	23	104	405	1 728	6 365
1986 - 1990	477	3	23	94	391	1 584	6 140
1991 - 1995	462	3	19	71	334	1 358	5 856
1996 - 2000	426	2	16	55	235	1 130	5 704
1990	487	3	22	84	361	1 592	6 152
1991	473	3	15	72	369	1 497	5 941
1992	468	2	19	84	357	1 396	5 908
1993	476	3	19	71	329	1 384	6 073
1994	445	3	21	69	304	1 251	5 691
1995	447	3	19	61	308	1 254	5 678
1996	445	2	15	54	255	1 189	5 783
1997	449	2	13	47	240	1 168	5 870
1998	440	3	20	57	230	1 166	5 631
1999	444	2	15	55	249	1 089	5 795
2000	440	3	17	60	203	1 033	5 456
2001	410	3	15	55	182	978	5 305
2002	407	2	13	51	185	947	5 278

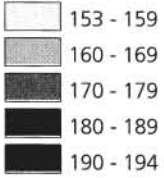
<sup>1</sup>Annual average for the five-year period.

Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/dodsarsak\\_en/](http://www.ssb.no/dodsarsak_en/).

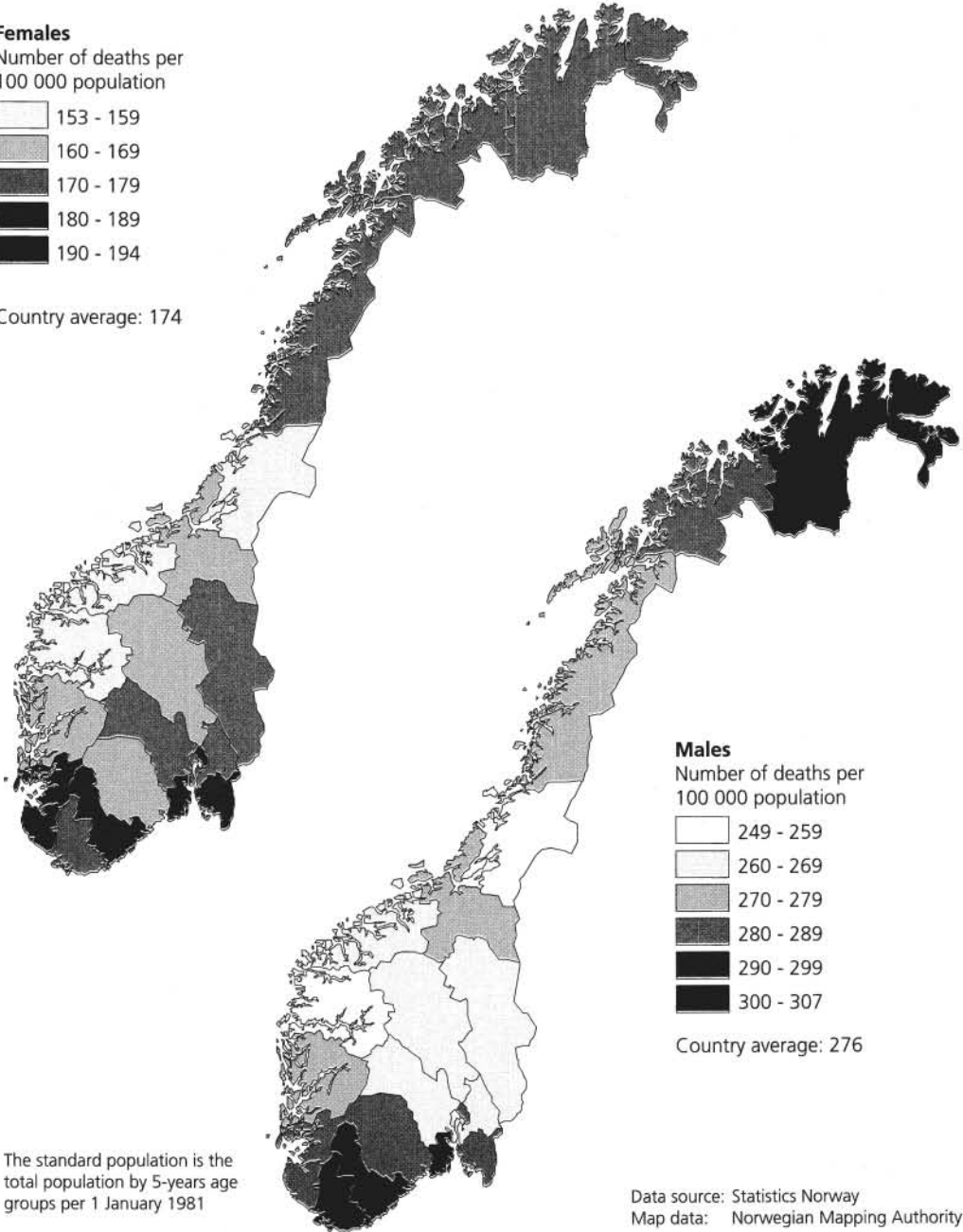
# 114 Standardized mortality rates from malignant neoplasms per 100 000 population, by county. 1998-2002

## Females

Number of deaths per 100 000 population

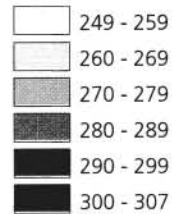


Country average: 174



## Males

Number of deaths per 100 000 population



Country average: 276

The standard population is the total population by 5-years age groups per 1 January 1981

Data source: Statistics Norway  
Map data: Norwegian Mapping Authority

Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/dodsarsak\\_en/](http://www.ssb.no/dodsarsak_en/).

# 115 Violent deaths

Injury by external cause	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Accidents, total</b> .....	<b>1 786</b>	<b>1 656</b>	<b>1 663</b>	<b>1 674</b>	<b>1 729</b>	<b>1 717</b>	<b>1 843</b>	<b>1 752</b>	<b>1 699</b>	<b>1 742</b>
<b>Males</b> .....	<b>1 034</b>	<b>953</b>	<b>963</b>	<b>914</b>	<b>979</b>	<b>974</b>	<b>1 008</b>	<b>976</b>	<b>913</b>	<b>1 012</b>
<b>Females</b> .....	<b>752</b>	<b>703</b>	<b>700</b>	<b>760</b>	<b>750</b>	<b>743</b>	<b>835</b>	<b>776</b>	<b>786</b>	<b>730</b>
<b>Transport accidents</b>										
Total .....	312	310	353	310	334	397	349	383	304	345
Males .....	216	225	250	211	239	291	251	278	213	266
Females .....	96	85	103	99	95	106	98	105	91	79
<b>Air and space transport accidents</b>										
Total .....	16	7	16	8	19	5	5	6	3	4
Males .....	15	7	12	7	18	5	5	4	1	4
Females .....	1	-	4	1	1	-	-	2	2	-
<b>Accident to watercraft, not causing drowning or submersion</b>										
Total .....	13	11	6	9	4	11	8	5	2	3
Males .....	11	10	6	9	4	10	7	5	2	3
Females .....	2	1	-	-	-	1	1	-	-	-
<b>Accident to watercraft causing drowning and submersion</b>										
Total .....	66	48	41	34	38	39	39	34	21	32
Males .....	64	45	41	32	37	38	33	33	21	31
Females .....	2	3	-	2	1	1	6	1	-	1
<b>Accidental drowning and submersion</b>										
Total .....	65	78	72	64	69	64	78	68	72	90
Males .....	61	62	66	54	57	50	67	55	59	68
Females .....	4	16	6	10	12	14	11	13	13	22
<b>Falls</b>										
Total .....	993	914	896	863	894	838	960	880	882	856
Males .....	437	402	392	376	396	364	404	374	374	392
Females .....	556	512	504	487	498	474	556	506	508	464
<b>Discharge from firearms</b>										
Total .....	5	3	5	4	2	2	2	-	-	-
Males .....	5	3	5	4	2	2	1	-	-	-
Females .....	-	-	-	-	-	-	1	-	-	-
<b>Other accidental threats to breathing</b>										
Total .....	52	50	27	50	39	45	47	44	52	41
Males .....	31	33	13	31	23	27	29	23	33	23
Females .....	21	17	14	19	16	18	18	21	19	18
<b>Exposure to electric current</b>										
Total .....	3	1	1	5	2	-	3	4	-	4
Males .....	2	1	1	5	2	-	3	4	-	4
Females .....	1	-	-	-	-	-	-	-	-	-
<b>Exposure to smoke, fire and flames</b>										
Total .....	59	54	57	67	63	52	54	56	55	60
Males .....	43	36	34	37	36	30	34	40	32	41
Females .....	16	18	23	30	27	22	20	16	23	19
<b>Contact with venomous animals and plants</b>										
Total .....	-	1	1	3	2	1	1	1	1	1
Males .....	-	1	-	2	1	1	-	1	-	-
Females .....	-	-	1	1	1	-	1	-	1	1
<b>Exposure to forces of nature</b>										
Total .....	26	21	24	19	27	28	22	22	29	31
Males .....	21	16	19	15	18	18	17	16	20	21
Females .....	5	5	5	4	9	10	5	6	9	10
<b>Accidental poisoning by and exposure to noxious substances</b>										
Total .....	92	74	80	72	63	66	66	64	99	110
Males .....	65	54	56	48	47	49	49	52	61	66
Females .....	27	20	24	24	16	17	17	12	38	44
<b>Other accidents</b>										
Total .....	57	57	67	116	122	130	148	143	139	138
Males .....	46	41	53	63	76	72	80	76	77	79
Females .....	11	16	14	53	46	58	68	67	62	59
<b>Sequelae of accidents</b>										
Total .....	27	26	17	50	51	39	61	42	40	27
Males .....	17	17	15	20	23	17	28	15	20	14
Females .....	10	9	2	30	28	22	33	27	20	13

115 (cont.). Violent deaths

Injury by external cause	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Suicides, total</b>										
Total	590	531	548	517	533	548	583	541	549	494
Males	449	379	411	389	387	399	430	409	411	362
Females	141	152	137	128	146	149	153	132	138	132
<b>Homicides</b>										
Total	42	34	45	47	41	43	38	53	33	39
Males	23	18	28	25	28	29	24	29	20	26
Females	19	16	17	22	13	14	14	24	13	13
<b>War</b>										
Total	-	-	-	-	-	-	-	-	-	-
Males	-	-	-	-	-	-	-	-	-	-
Females	-	-	-	-	-	-	-	-	-	-

Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/dodsarsak\\_en/](http://www.ssb.no/dodsarsak_en/)

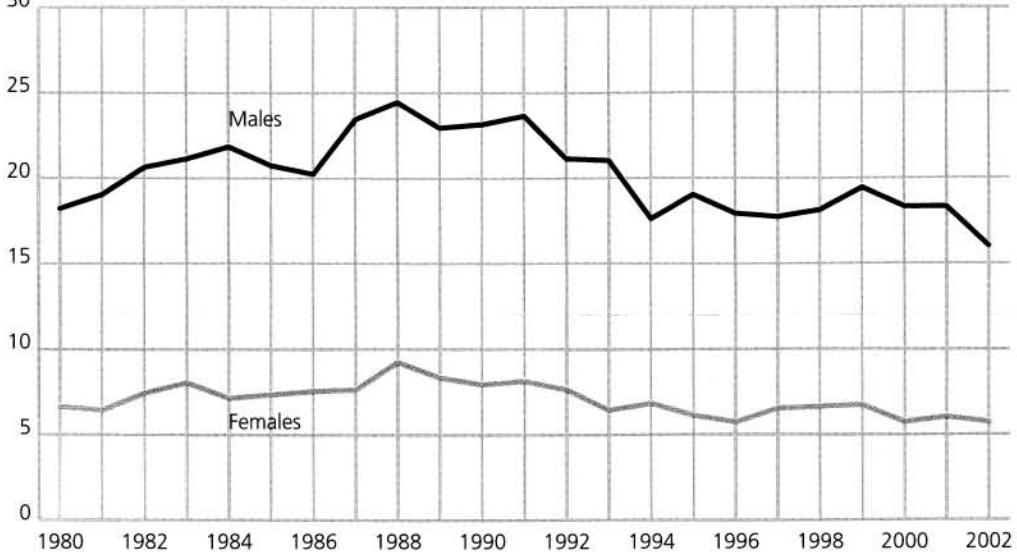
116 Suicide, by sex and age

Age	Males												
	1951-1955	1961-1965	1971-1975	1976-1980	1981-1985	1986-1990	1991-1995	1996-2000	1998	1999	2000	2001	2002
	Average number of deaths per year												
All ages	185	212	271	345	424	477	437	403	399	430	409	411	362
10-14	-	1	2	1	4	4	5	4	5	1	4	-	2
15-19	2	4	10	20	25	28	28	22	18	27	28	21	18
20-29	19	19	43	65	84	99	91	86	91	101	83	78	68
30-39	33	35	34	52	74	83	77	71	82	72	78	82	74
40-49	40	48	53	50	61	84	81	71	62	73	83	66	57
50-59	44	49	60	70	76	62	50	56	63	62	54	66	57
60-69	31	34	41	50	59	61	50	41	40	50	31	41	31
70	16	22	28	37	41	55	55	50	38	44	48	57	55
	Deaths per 100 000 population												
All ages	11.1	11.6	13.8	17.2	20.7	22.9	20.5	18.4	18.2	19.5	18.4	18.4	16.1
10-14	-	0.1	1.3	0.8	2.2	2.8	3.7	2.7	3.6	0.7	2.7	0.0	1.3
15-19	2.1	2.9	6.4	12.4	15.0	16.7	19.0	16.3	13.2	19.9	20.6	15.3	13.0
20-29	7.9	8.5	13.8	20.6	26.5	29.7	26.7	27.0	28.5	32.3	27.0	25.9	23.0
30-39	12.5	15.2	15.7	19.2	23.5	26.0	23.8	20.9	24.1	20.9	22.4	23.3	20.9
40-49	17.3	18.9	23.8	24.8	28.6	31.2	26.1	22.7	19.7	23.1	26.1	20.7	17.7
50-59	23.7	22.6	25.0	30.0	36.2	32.4	24.6	21.6	24.3	23.0	19.4	23.0	19.3
60-69	25.0	20.9	22.0	25.2	28.8	30.6	27.4	24.6	23.8	29.6	18.2	23.9	17.8
70	18.1	19.2	19.4	23.4	23.5	29.8	27.8	24.7	18.7	21.6	23.6	28.0	27.0
	Females												
	1951-1955	1961-1965	1971-1975	1976-1980	1981-1985	1986-1990	1991-1995	1996-2000	1998	1999	2000	2001	2002
	Average number of deaths per year												
All ages	56	62	94	128	153	174	155	142	149	153	132	138	132
10-14	0	0	0	0	0	1	2	1	-	1	-	-	-
15-19	1	1	3	4	6	8	7	10	8	16	8	8	8
20-29	4	5	17	24	20	21	18	19	23	20	20	22	19
30-39	7	8	11	17	27	31	25	25	23	31	26	15	23
40-49	12	12	16	21	25	34	31	29	25	34	27	40	28
50-59	14	19	21	31	31	26	21	23	31	15	18	24	21
60-69	12	10	18	21	27	29	24	16	18	18	16	18	17
70	6	7	8	10	17	25	27	18	21	18	17	11	16
	Deaths per 100 000 population												
All ages	3.3	3.4	4.7	6.3	7.3	8.2	7.1	6.3	6.7	6.8	5.8	6.1	5.8
10-14	0.0	0.0	0.1	0.1	0.3	0.9	1.3	0.6	0.0	0.7	0.0	0.0	0.0
15-19	0.6	0.7	2.0	2.5	3.5	5.0	5.1	7.7	6.2	12.4	6.2	6.2	6.1
20-29	1.8	2.2	5.8	8.0	6.5	6.6	5.5	6.3	7.4	6.6	6.7	7.5	6.6
30-39	2.7	3.6	5.3	6.8	9.2	10.3	8.0	7.6	7.1	9.4	7.8	4.5	6.8
40-49	5.2	4.9	7.3	10.4	12.0	13.1	10.6	9.5	8.3	11.2	8.8	13.0	9.0
50-59	7.3	8.3	8.5	13.0	14.5	13.3	10.5	9.3	12.3	5.7	6.7	8.7	7.4
60-69	8.2	5.8	8.6	9.7	12.0	13.1	12.1	8.9	9.9	9.9	8.8	9.9	9.2
70	4.5	4.5	4.0	4.3	6.6	8.9	8.8	5.9	6.7	5.8	5.5	3.6	5.2

Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/dodsarsak\\_en/](http://www.ssb.no/dodsarsak_en/)

# 117 Suicide per 100 000 population. Number

Number  
30



Source: Causes of death, Statistics Norway. More information: [http://www.ssb.no/english/subjects/03/01/10/dodsarsak\\_en/](http://www.ssb.no/english/subjects/03/01/10/dodsarsak_en/).

# 118 Cremations. 2003

Municipality	Cremations		
	Residents	Per cent <sup>1</sup>	Non-residents
<b>The whole country . . . .</b>	<b>9 687</b>	<b>32</b>	<b>3 731</b>
Halden . . . . .	93	30	14
Sarpsborg . . . . .	233	42	274
Fredrikstad . . . . .	235	31	30
Askim . . . . .	35	25	75
Bærum . . . . .	523	67	88
Asker . . . . .	205	69	53
Skedsmo . . . . .	187	53	310
Oslo . . . . .	3 405	67	635
Hamar . . . . .	174	63	289
Kongsvinger . . . . .	24	12	48
Gjøvik . . . . .	100	33	205
Drammen . . . . .	415	70	294
Kongsberg . . . . .	58	29	19
Ringerike . . . . .	169	60	99
Horten . . . . .	129	48	70
Tonsberg . . . . .	190	51	113

Municipality	Cremations		
	Residents	Per cent <sup>1</sup>	Non-residents
Sandefjord . . . . .	147	35	16
Larvik . . . . .	178	44	15
Skien . . . . .	67	12	128
Tinn . . . . .	28	37	23
Arendal . . . . .	95	24	56
Kristiansand . . . . .	110	17	40
Stavanger . . . . .	333	38	125
Haugesund . . . . .	81	26	31
Bergen . . . . .	1 322	64	183
Odda . . . . .	31	33	5
Kristiansund . . . . .	131	71	64
Ålesund . . . . .	231	66	37
Trondheim . . . . .	576	44	98
Røros . . . . .	25	44	19
Steinkjer . . . . .	73	35	51
Verdal . . . . .	20	17	17
Bodø . . . . .	26	9	19
Harstad . . . . .	38	17	188

<sup>1</sup>Cremated resident in the municipality in per cent of deaths by residents in the municipality. <sup>2</sup>Cremated total in per cent of all deaths.  
Source: Ministry of Cultural and Church Affairs. More information: <http://www.odin.dep.no/kkd/>.

# 119 Percentage of persons 16 years and over with long-term illness, injury or handicap<sup>1</sup> in different age-groups. 2002

	All	16-24 years	25-44 years	45-66 years	67-79 years	80- years
<b>All diseases</b> .....	<b>59</b>	<b>42</b>	<b>49</b>	<b>66</b>	<b>78</b>	<b>83</b>
Nervous conditions .....	5	4	4	6	5	7
Diseases of nervous system .....	6	4	6	7	6	6
Diseases of eye and ear .....	9	4	4	9	20	34
Cardiovascular diseases .....	16	1	5	22	37	43
Diseases of respiratory system .....	16	21	16	15	15	11
Ulcer etc. ....	2	1	1	2	4	2
Other diseases of digestive system .....	4	1	2	5	9	9
Diseases of genito-urinary system .....	2	1	2	2	6	6
Diseases of the skin .....	7	5	8	8	5	6
Diseases of the musculo-skeletal system ...	24	7	15	31	41	44
Other diseases .....	14	4	10	16	25	28
Injuries .....	7	3	6	7	9	10
Number of respondents .....	6 827	909	2 529	2 379	743	267

<sup>1</sup>Refers to long-standing disease, injury or handicap on the time of interview.

Source: Survey on living conditions concerning health, care and social relations, Statistics Norway.

More information: [http://www.ssb.no/helseforhold\\_en/](http://www.ssb.no/helseforhold_en/) .

# 120 Percentage of persons with long-term disability, by sex and age. 2002

	Males						Females					
	Total	16-24 years	25-44 years	45-66 years	67-79 years	80- years	Total	16-24 years	25-44 years	45-66 years	67-79 years	80- years
Reduced mobility .....	7	4	4	7	15	29	12	3	6	9	24	53
Reduced capacity to lift/carry .....	3	4	3	3	4	11	9	3	4	8	15	38
Reduced eye sight .....	2	2	2	2	3	10	3	2	1	3	6	10
Reduced hearing .....	3	0	1	2	10	19	3	2	1	3	4	10
Number of persons in main sample ..	1 697	233	621	621	168	54	1 700	219	629	566	195	91
Number of persons in both main sample and supplement sample .....	3 410	459	1 269	1 238	342	102	3 417	445	1 262	1 144	399	167

Source: Survey on living conditions concerning health, care and social relations, Statistics Norway.

More information: [http://www.ssb.no/helseforhold\\_en/](http://www.ssb.no/helseforhold_en/) .

# 121 Percentage of persons in need of help or care. Among adults 67 years and over living at home. 2002

	All	Age	
		67-79 years	80- years
<b>All</b>			
In need of help .....	29	18	53
In need of care .....	5	4	7
<b>Males</b>			
In need of help .....	20	13	38
In need of care .....	3	3	5
<b>Females</b>			
In need of help .....	36	22	61
In need of care .....	6	5	8
In need of help. Number of respondents .....	508	363	145
In need of care. Number of respondents .....	1 010	741	269

Source: Survey on living conditions concerning health, care and social relations, Statistics Norway.

More information: [http://www.ssb.no/helseforhold\\_en/](http://www.ssb.no/helseforhold_en/) .

# 122 Dental status. Number of own teeth, by sex and age. 2002. Per cent

	All	Age			
		16-24 years	25-44 years	45-66 years	67+ years
<b>Total</b> .....	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
20 or more teeth .....	83	99	98	83	40
1-19 teeth .....	12	1	2	15	37
None .....	5	0	0	2	23
<b>Males, total</b> .....	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
20 or more teeth .....	86	99	99	83	45
1-19 teeth .....	11	1	1	15	38
None .....	3	0	0	2	17
<b>Females, total</b> .....	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
20 or more teeth .....	81	100	98	82	37
1-19 teeth .....	13	0	2	15	35
None .....	7	0	0	3	17
Number of respondents .....	3 388	451	1 245	1 130	558

Source: Survey of living conditions concerning health, care and social relations, Statistics Norway.

More information: [http://www.ssb.no/helseforhold\\_en/](http://www.ssb.no/helseforhold_en/)

# 123 New cases of cancer diagnosed, by sex and primary site

Primary site	Males						Females					
	1996	1997	1998	1999	2000	2001	1996	1997	1998	1999	2000	2001
<b>Total</b> <sup>1</sup> .....	<b>10 596</b>	<b>11 085</b>	<b>11 223</b>	<b>11 097</b>	<b>11 434</b>	<b>11 583</b>	<b>9 976</b>	<b>10 289</b>	<b>10 147</b>	<b>10 103</b>	<b>10 751</b>	<b>10 885</b>
Lip, oral cavity, pharynx .....	271	268	259	256	264	240	148	113	135	126	123	140
Digestive organs .....	2 368	2 518	2 508	2 428	2 522	2 637	2 289	2 368	2 431	2 341	2 504	2 452
Respiratory organs .....	1 486	1 467	1 412	1 464	1 483	1 533	729	712	677	770	832	840
Breast and genital organs .....	2 776	2 964	3 239	3 203	3 321	3 199	3 771	3 828	3 893	3 750	3 938	4 101
Urinary organs .....	1 127	1 121	1 154	1 123	1 151	1 178	498	534	483	495	518	514
Other and unspecified sites .....	1 754	1 902	1 796	1 838	1 863	1 869	1 888	1 987	1 840	1 928	2 088	2 053
Lymphatic and haemato- poietic tissue .....	814	845	855	785	830	927	653	747	688	693	748	785

<sup>1</sup>Revised figures. ICD-7 numbers 140-207.

Source: The Cancer Registry of Norway. More information: <http://www.krefreg.no/>

# 124 New cases of cancer, by age

Sex and age	Notified cases <sup>1</sup>							Per 100 000 popul.						
	1995	1996	1997	1998	1999	2000	2001	1995	1996	1997	1998	1999	2000	2001
<b>Males</b>														
Total	10 395	10 596	11 085	11 223	11 097	11 434	11 583	481	488	507	510	503	514	518
0 - 14	71	85	75	73	73	85	82	16	19	17	16	16	18	18
15 - 19	25	35	42	42	39	34	27	18	26	31	31	29	25	20
20 - 24	52	61	77	79	56	51	52	32	39	52	55	39	36	38
25 - 29	87	110	101	110	95	92	99	50	63	58	64	56	55	62
30 - 39	231	237	270	223	281	275	288	70	71	80	65	81	79	82
40 - 49	554	520	545	500	559	527	533	174	165	173	159	177	166	167
50 - 59	1 064	1 188	1 268	1 333	1 384	1 533	1 559	470	493	500	504	513	550	543
60 - 69	2 464	2 474	2 647	2 566	2 608	2 656	2 635	1 438	1 464	1 574	1 525	1 545	1 562	1 536
70 - 79	3 763	3 865	3 871	4 064	3 798	3 928	3 824	2 617	2 686	2 715	2 875	2 696	2 819	2 784
80 -	2 084	2 021	2 189	2 233	2 204	2 253	2 484	3 565	3 388	3 588	3 578	3 513	3 499	3 735
<b>Females</b>														
Total	9 680	9 976	10 289	10 147	10 103	10 751	10 885	438	449	461	452	448	474	478
0 - 14	62	70	67	61	68	67	56	15	17	16	14	16	15	13
15 - 19	28	21	27	33	20	26	29	22	16	21	26	15	20	22
20 - 24	46	43	42	39	47	35	44	30	29	29	28	34	26	33
25 - 29	82	100	99	78	91	96	93	49	59	59	47	55	59	60
30 - 39	409	400	406	387	338	402	385	129	125	126	119	103	121	114
40 - 49	988	1 031	1 010	983	937	985	934	327	342	335	325	308	322	303
50 - 59	1 350	1 520	1 647	1 656	1 814	1 828	2 039	605	642	664	643	693	678	735
60 - 69	1 845	1 918	2 035	1 860	1 882	2 011	2 076	990	1 047	1 120	1 027	1 038	1 105	1 138
70 - 79	2 739	2 651	2 709	2 727	2 709	2 763	2 730	1 425	1 386	1 438	1 468	1 466	1 524	1 544
80 -	2 131	2 222	2 247	2 323	2 197	2 538	2 499	1 808	1 841	1 821	1 844	1 737	1 966	1 884

<sup>1</sup>Revised figures. ICD-7 numbers 140-207.

Source: The Cancer Registry of Norway. More information: <http://www.kreftreg.no/>.

# 125 Tuberculosis, by year of notification and site of disease

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Total	257	238	236	217	205	244	273	238	297	256
New cases	218	184	182	178	168	174	213	202	253	208
Recurrent cases <sup>1</sup>	39	54	54	39	37	70	60	36	44	48
Cases per 100 000 inhabitants	6	6	5	5	5	6	6	5	7	6
<b>Site of disease</b>										
Pulmonary	168	149	146	146	130	156	163	150	207	157
Intrathoracic lymphatic	3	6	9	12	9	1	4	5	4	4
Pleural	11	8	7	9	4	13	9	5	9	8
Central nervous system	1	6	2	1	2	3	3	5	6	1
Peritoneal/digestive	4	4	3	5	2	1	6	2	4	9
Genito-urinary	13	12	15	12	14	17	13	11	9	4
Bone/joint	9	11	10	6	5	9	13	6	8	8
Extrathoracic lymphatic	43	32	29	23	30	36	54	51	38	60
Disseminated	1	3	5	1	4	2	5	2	5	-
Skin	1	3	3	1	0	1	2	1	1	..
Other	3	4	7	1	5	5	1	0	6	5

<sup>1</sup>Includes both patients who received chemotherapy for tuberculosis previously and patients who had tuberculosis before such treatment became available (ca. 1950).

Source: Tuberculosis Registry, Norwegian Institute of Public Health. More information: <http://www.fhi.no/fag/tuberkulose/>.



# 126 Individually notified cases of infectious diseases

Diagnosis	1996	1997	1998	1999	2000	2001	2002
<b>Individually notified cases<sup>1</sup></b>							
Campylobacter enteritis . . . . .	1 143	1 178	1 700	2 027	2 326	2 890	2 193
Entamoeba histolytica infection . . . . .	85	118	177	191	125	81	91
Giardiasis . . . . .	198	290	373	454	340	338	415
Hepatitis A . . . . .	521	335	507	998	154	86	75
Acute hepatitis B . . . . .	96	186	469	472	262	202	719
Hepatitis C . . . . .	17	21	24	26	22	35	24
Hepatitis, other and unspecified . . . . .	4	5	1	9	3	2	3
Lyme disease . . . . .	121	143	179	146	138	124	109
Meningitis, bacterial . . . . .	20	30	35	29	40	22	23
Meningitis, viral . . . . .	52	76	111	100	172	162	147
Meningitis, unspecified . . . . .	14	5	1	7	12	9	1
Meningococcal infection group B . . . . .	95	75	82	60	61	46	30
Meningococcal infection group C . . . . .	32	23	11	11	13	15	13
Meningococcal infection, other and unspecified . . . . .	11	15	14	8	12	16	8
Malaria . . . . .	101	107	89	73	80	77	46
Pneumococcal disease . . . . .	885	816	890	871	856	872	914
Salmonella enteritis . . . . .	625	785	827	712	796	1 082	823
Salmonella typhi infection . . . . .	211	221	203	233	239	218	229
Salmonella infections, other and unspecified . . . . .	403	387	464	487	454	601	443
Shigellosis . . . . .	173	163	171	190	140	189	130
Streptococcus group A . . . . .	113	163	267	261	191	204	159
Streptococcus group B . . . . .	63	87	84	134	145	131	125
Yersinosis . . . . .	121	108	140	125	140	124	110

<sup>1</sup>Notified with the patient's name.

Source: Norwegian Institute of Public Health, MSIS. More information: <http://www.fhi.no/>.

# 127 HIV infections, by source of infection and year of diagnosis

Source of infection	Number of cases diagnosed													
	Total	Per cent	1984-1991	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Total . . . . .</b>	<b>2 793</b>	<b>100.0</b>	<b>1 231</b>	<b>113</b>	<b>94</b>	<b>105</b>	<b>116</b>	<b>113</b>	<b>98</b>	<b>147</b>	<b>175</b>	<b>158</b>	<b>205</b>	<b>238</b>
Heterosexual . . . . .	1 274	43.9	321	53	33	47	63	67	58	92	131	106	151	152
Infected while resident in														
Norway . . . . .	447	16.2	..	..	11	23	29	33	22	27	38	27	28	34
Infected before immigration . . . . .	827	27.7	..	..	22	24	34	34	36	65	93	79	123	118
Homosexual . . . . .	890	32.6	475	44	37	45	35	30	30	36	32	39	30	57
Intravenous drugabuser . . . . .	486	18.5	366	13	12	11	9	11	8	12	7	8	16	13
Transfusion . . . . .	46	1.8	44	1	-	-	-	1	-	-	-	-	-	-
From mother to child . . . . .	34	1.1	11	1	-	-	4	1	1	4	3	2	2	5
Other/unknown . . . . .	63	2.1	14	1	12	2	5	3	1	3	2	3	6	11

Source: Norwegian Institute of Public Health, MSIS. More information: <http://www.fhi.no/>.

# 128 New cases of aids, by source of infection and year of notification. Deaths from aids

Source of infection	Total	1983-1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Total . . . . .</b>	<b>770</b>	<b>450</b>	<b>67</b>	<b>56</b>	<b>34</b>	<b>39</b>	<b>28</b>	<b>38</b>	<b>26</b>	<b>32</b>
Heterosexual . . . . .	210	71	22	15	14	17	10	22	14	25
Infected while resident in Norway . . . . .	112	47	17	9	11	5	4	5	5	9
Infected before immigration . . . . .	98	24	5	6	3	12	6	17	9	16
Homosexual . . . . .	378	262	35	24	11	13	12	9	8	4
Intravenous drugabuser . . . . .	129	77	8	12	8	5	6	6	4	3
Transfusion . . . . .	29	27	1	1	-	-	-	-	-	-
From mother to child . . . . .	6	3	-	1	-	2	-	-	-	-
Other/unknown . . . . .	18	10	1	3	1	2	-	1	-	-
Deaths from aids . . . . .	563	357	58	46	23	26	13	18	11	11

Source: Norwegian Institute of Public Health, MSIS. More information: <http://www.fhi.no/>.

# 129

## Reported injuries, by sex and industry<sup>1, 2</sup>. 2003\*

Industry	Reported injuries			Injuries causing death, total
	Total	Males	Females	
<b>Total</b> .....	<b>24 342</b>	<b><sup>3</sup>12 489</b>	<b><sup>3</sup>8 337</b>	<b>70</b>
Agriculture, forestry and fishing .....	626	..	..	25
Oil and gas extraction .....	469	..	..	-
Manufacturing, mining and quarrying .....	5 502	4 669	833	9
Electricity, gas and water supply .....	275	256	19	-
Construction .....	2 707	2 628	79	10
Domestic trade, hotels, restaurants .....	1 740	1 166	574	4
Transport and communication .....	2 421	..	..	19
Financial intermediation .....	50	20	30	-
Real estate, business activities .....	738	498	240	1
Other services .....	9 648	3 176	6 472	2
Unknown .....	166	76	90	-

<sup>1</sup>There are assumed to be lack of reports of injuries in most of the industries. (The Directorate of Labour Inspection assumes that 30-50 per cent of the injuries are reported.). <sup>2</sup>Injuries are registered within a year, and the numbers will be adjusted continuously. <sup>3</sup>Exclusive persons in agriculture, forestry and fishing, oil and gas extraction, transport and communication.

**Source:** Directorate of Labour Inspection, Petroleum Safety Authority and Norwegian Maritime Directorate.

**More information:** <http://www.arbeidstilsynet.no/>, <http://www.sjofartsdir.no/> and <http://www.ptil.no/>.

# 130

## Induced legal abortions. Woman's county of residence

County of residence	Number					Per 1 000 women 15-49 years					Percentage of live births				
	1990	2000	2001	2002	2003	1990	2000	2001	2002	2003	1990	2000	2001	2002	2003
<b>The whole country</b> .....	<b>15 551</b>	<b>14 655</b>	<b>13 887</b>	<b>13 557</b>	<b>13 836</b>	<b>14.8</b>	<b>13.7</b>	<b>13.0</b>	<b>12.7</b>	<b>12.5</b>	<b>25.5</b>	<b>24.7</b>	<b>24.5</b>	<b>24.4</b>	<b>24.5</b>
Østfold .....	721	782	767	738	835	12.3	13.5	13.2	12.7	13.9	24.0	26.9	26.8	25.8	29.8
Akershus .....	1 633	1 589	1 498	1 435	1 502	14.6	13.9	13.0	12.4	12.5	26.6	25.5	25.5	23.9	24.0
Oslo .....	3 304	2 640	2 368	2 350	2 380	27.5	19.6	17.6	17.1	16.8	45.2	33.6	30.6	30.0	28.8
Hedmark .....	570	534	544	534	534	13.0	12.9	13.2	12.9	12.7	26.5	26.3	28.6	28.6	27.8
Oppland .....	537	568	518	492	508	12.4	13.9	12.6	12.2	12.3	24.0	27.1	26.5	25.6	26.4
Buskerud .....	765	784	699	652	663	13.6	14.0	12.5	11.7	11.5	25.7	27.6	25.0	24.2	24.0
Vestfold .....	626	636	635	680	661	12.9	12.7	12.6	13.5	12.6	24.8	25.5	26.5	30.4	28.1
Telemark .....	496	482	470	464	507	12.8	12.7	12.4	12.3	13.1	24.2	25.7	25.7	27.1	28.9
Aust-Agder .....	241	228	207	211	246	10.3	9.5	8.6	8.8	10.0	18.7	17.8	17.7	19.3	22.7
Vest-Agder .....	303	371	357	314	360	8.6	10.1	9.7	8.5	9.4	14.0	18.0	17.7	16.0	19.0
Rogaland .....	870	948	931	904	854	10.3	10.4	10.2	9.7	8.8	15.4	17.0	17.4	17.2	15.8
Hordaland .....	1 319	1 217	1 190	1 137	1 128	13.1	11.8	11.5	11.0	10.5	20.8	19.6	20.2	19.9	19.8
Sogn og Fjordane .....	269	229	225	233	224	11.0	9.5	9.2	9.8	9.2	18.0	16.0	16.9	18.1	16.7
Møre og Romsdal .....	632	557	543	514	526	11.2	10.1	9.8	9.4	9.4	19.0	17.9	17.9	18.3	18.1
Sør-Trøndelag .....	976	927	848	865	927	15.6	14.7	13.5	13.7	14.2	26.4	26.2	24.9	25.9	27.8
Nord-Trøndelag .....	348	314	296	325	312	11.5	11.0	10.4	11.5	10.7	19.4	19.2	19.3	22.3	21.3
Nordland .....	904	817	785	707	706	15.9	15.2	14.6	13.2	13.0	27.3	28.8	28.6	26.7	26.8
Troms .....	653	627	610	599	581	17.4	17.4	16.9	16.8	15.8	29.1	29.9	32.0	32.5	32.9
Finnmark															
Finnmárku .....	371	358	314	296	309	19.5	20.3	17.9	17.2	17.7	30.3	32.0	32.4	29.4	34.3
Abroad .....	12	44	74	104	66	..	..	..	..	..	..	..	..	..	..
Unknown .....	1	3	8	3	7	..	..	..	..	..	..	..	..	..	..

**Source:** Abortions, Statistics Norway. **More information:** [http://www.ssb.no/abort\\_en/](http://www.ssb.no/abort_en/).

# 131 Induced abortions, by age

Age	Induced abortions, total							Per 1 000 women						
	1990	1998	1999	2000	2001	2002	2003	1990	1998	1999	2000	2001	2002	2003
<b>Total</b> . . . . .	<b>15 551</b>	<b>14 028</b>	<b>14 279</b>	<b>14 655</b>	<b>13 887</b>	<b>13 557</b>	<b>13 836</b>	<b>15.7</b>	<b>13.2</b>	<b>13.3</b>	<b>12.7</b>	<b>12.1</b>	<b>11.7</b>	<b>11.9</b>
-14 . . . . .	28	26	35	59	46	43	49	1.1	2.0	2.1	2.1	2.0	2.0	2.0
15 . . . . .	143	106	103	145	132	121	134	5.1	4.2	4.1	5.6	5.0	4.5	4.7
16 . . . . .	412	320	328	361	318	297	310	13.8	12.4	12.9	14.2	12.3	11.2	11.4
17 . . . . .	660	491	513	516	514	474	409	21.8	19.0	19.7	20.1	20.0	18.2	15.4
18 . . . . .	856	650	748	720	654	610	584	26.8	25.0	28.7	27.5	25.3	23.6	22.3
19 . . . . .	998	826	727	798	786	685	707	30.8	31.5	27.5	30.2	29.7	26.2	27.1
20 - 24 . . . . .	4 710	3 662	3 677	3 811	3 544	3 629	3 625	28.7	25.8	26.5	28.0	26.3	26.8	26.8
25 - 29 . . . . .	3 426	3 201	3 242	3 264	3 035	2 929	2 897	21.7	19.2	19.6	20.1	19.2	19.1	19.4
30 - 34 . . . . .	2 213	2 529	2 648	2 619	2 561	2 499	2 610	14.3	15.1	15.6	15.2	14.8	14.4	15.2
35 - 39 . . . . .	1 489	1 512	1 615	1 738	1 677	1 638	1 835	9.9	9.6	10.2	10.8	10.2	9.8	10.8
40 - 44 . . . . .	553	518	600	569	574	572	631	3.6	3.3	3.8	3.6	3.7	3.6	4.2
45 - . . . . .	63	47	14	49	40	59	44	0.5	0.3	0.2	0.3	0.2	0.3	0.3
Unknown . . . . .	-	140	29	6	6	3	1	.	.	.	.	.	.	.

<sup>1</sup>Age 13-50 years. <sup>2</sup>Age 13-14 years. <sup>3</sup>Age 45-49 years.

Source: Abortions, Statistics Norway. More information: [http://www.ssb.no/abort\\_en/](http://www.ssb.no/abort_en/)

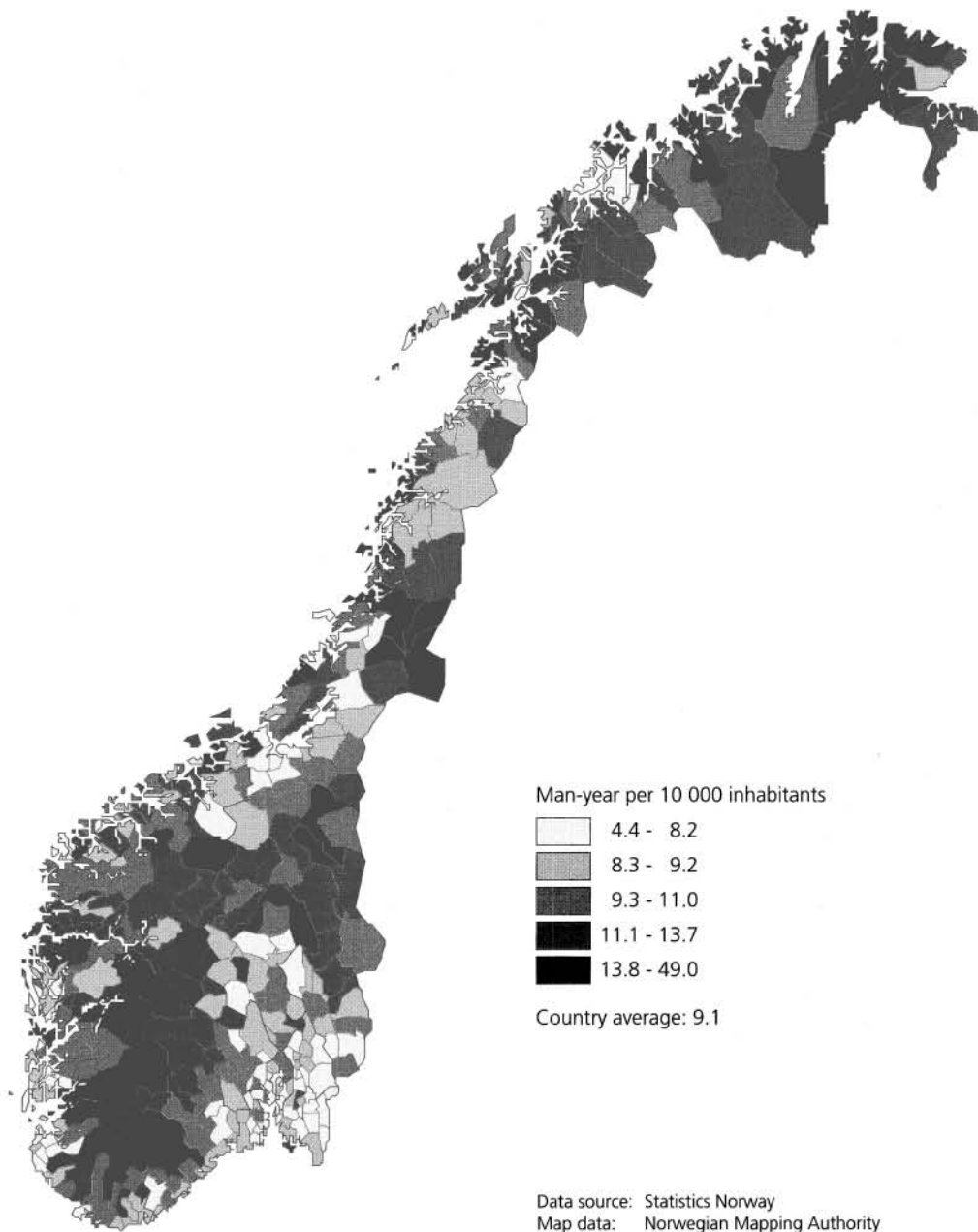
# 132 Induced sterilizations, by sex, age and county

	Total		Males				Females				
	Total	-24	25-34	35-44	45-	Total	-24	25-34	35-44	45-	
1995 . . . . .	1 722	1 267	-	555	1 675	467	4 525	23	1 267	3 008	227
1996 . . . . .	1 914	1 309	3	641	1 910	541	4 819	10	1 359	3 198	252
1997 . . . . .	1 700	1 337	4	687	2 052	594	4 363	19	1 248	2 847	249
1998 . . . . .	1 849	1 315	2	636	1 954	559	4 698	14	1 281	3 147	256
1999 . . . . .	1 877	1 346	1	675	2 114	626	4 761	23	1 274	3 209	252
2000 . . . . .	1 756	1 244	-	663	1 957	618	4 512	19	1 200	3 045	244
2001 . . . . .	1 812	1 360	3	571	1 951	632	4 652	16	1 156	3 215	260
2002 <sup>2</sup> . . . . .	1 922	1 309	1	568	1 941	578	4 477	16	461	944	52
<b>2002<sup>2</sup></b>											
Østfold . . . . .	440	142	-	36	90	16	78	-	35	43	-
Akershus . . . . .	..	..	..	..	..	..	0	..	..	..	..
Oslo . . . . .	822	239	-	22	157	60	172	1	50	111	10
Hedmark . . . . .	600	236	-	37	155	44	64	2	21	39	2
Oppland . . . . .	268	96	-	20	58	18	38	1	12	24	1
Buskerud . . . . .	304	40	-	11	20	9	112	2	42	68	-
Vestfold . . . . .	252	100	-	21	62	17	26	1	8	16	1
Telemark . . . . .	846	314	1	76	183	54	109	-	36	69	4
Aust-Agder . . . . .	434	154	-	29	97	28	63	-	18	43	2
Vest-Agder . . . . .	778	314	-	63	203	48	75	-	31	40	4
Rogaland . . . . .	1 058	410	-	80	275	55	119	3	32	79	5
Hordaland . . . . .	780	323	-	62	196	65	67	1	28	36	2
Sogn og Fjordane . . . . .	330	86	-	8	55	23	79	-	18	59	2
Møre og Romsdal . . . . .	556	199	-	35	122	42	79	1	17	56	5
Sør-Trøndelag . . . . .	342	70	-	12	39	19	101	1	30	70	-
Nord-Trøndelag . . . . .	350	106	-	15	65	26	69	-	27	38	4
Nordland . . . . .	600	180	-	33	116	31	120	1	30	85	4
Troms . . . . .	306	70	-	8	43	19	83	2	25	53	3
Finnmark Finnmarku . . . . .	56	9	-	-	5	4	19	-	1	15	3

<sup>1</sup>Including age not stated. <sup>2</sup>Excluding Akershus county.

Source: Sterilizations, Statistics Norway. More information: [http://www.ssb.no/steril\\_en/](http://www.ssb.no/steril_en/)

**133** Physicians in municipal health services. Man-years per 10 000 inhabitants, by municipality. 2002



Source: Municipal health service, Statistics Norway. More information: [http://www.ssb.no/helsetjko\\_en/](http://www.ssb.no/helsetjko_en/).

# 134 Occupational groups in municipal health service excluded personnel working in institutions for the elderly and disabled, by county

	Physicians		Physiotherapists		Midwives		Health visitors	
	Man-years	Man-years per 10 000 inhabitants	Man-years	Man-years per 10 000 inhabitants	Man-years	Man-years per 10 000 inhabitants	Man-years	Man-years per 10 000 inhabitants
1987	2 995	7.1	2 480	5.9	90	0.2	1 120	2.7
1988	2 935	7.0	2 515	6.0	101	0.2	1 100	2.6
1989	2 960	7.0	2 549	6.0	104	0.2	1 142	2.7
1990	3 016	7.1	2 623	6.2	110	0.3	1 172	2.8
1991	3 069	7.2	2 743	6.4	125	0.3	1 120	2.6
1992	3 137	7.3	2 818	6.6	145	0.3	1 241	2.9
1993	3 211	7.4	2 888	6.7	161	0.4	1 355	3.1
1994	3 264	7.5	2 921	6.7	160	0.4	1 453	3.3
1995	3 299	7.5	3 033	6.9	201	0.5	1 504	3.4
1996	3 305	7.5	3 135	7.1	222	0.5	1 538	3.5
1997	3 351	7.6	3 256	7.4	241	0.5	1 578	3.6
1998	3 466	7.8	3 361	7.6	258	0.6	1 611	3.6
1999	3 527	7.9	3 420	7.6	269	0.6	1 650	3.7
2000	3 579	7.9	3 614	8.0	283	0.6	1 725	3.8
2001	3 861	8.5	3 743	8.3	277	0.6	1 807	4.0
2002	3 894	8.6	3 773	8.3	282	0.6	1 877	4.1

## 2002

Østfold	199	7.8	196	7.7	11	0.4	95	3.7
Akershus	362	7.5	418	8.7	21	0.4	198	4.1
Oslo	479	9.3	526	10.2	24	0.5	188	3.6
Hedmark	169	9.0	167	8.9	10	0.5	76	4.1
Oppland	167	9.1	173	9.4	10	0.5	69	3.8
Buskerud	197	8.2	241	10.0	15	0.6	88	3.6
Vestfold	159	7.3	161	7.4	8	0.4	98	4.5
Telemark	147	8.8	131	7.9	13	0.8	65	3.9
Aust-Agder	96	9.3	81	7.8	6	0.6	46	4.5
Vest-Agder	141	8.8	118	7.4	10	0.6	60	3.8
Rogaland	277	7.2	258	6.7	21	0.5	146	3.8
Hordaland	365	8.3	351	7.9	29	0.7	167	3.8
Sogn og Fjordane	108	10.1	83	7.7	15	1.4	49	4.6
Møre og Romsdal	224	9.2	181	7.4	23	0.9	95	3.9
Sør-Trøndelag	216	8.0	195	7.3	16	0.6	120	4.5
Nord-Trøndelag	113	8.8	101	7.9	11	0.8	59	4.7
Nordland	231	9.8	187	7.9	16	0.7	115	4.9
Troms	150	9.8	142	9.3	9	0.6	86	5.7
Finmark Finnmarku	96	13.1	64	8.7	16	2.1	54	7.4

Source: Municipal health service, Statistics Norway. More information: [http://www.ssb.no/helsetjko\\_en/](http://www.ssb.no/helsetjko_en/)

# 135 Number of beds, discharges, bed-days and out-patient consultations in health institutions<sup>1</sup>. 2002

Type of institution	Beds 31 Dec.	Discharges	Bed-days	Out-patient consultations
Somatic institutions	16 911	<sup>3</sup> 778 965	<sup>3</sup> 5 062 208	3 154 918
Somatic hospitals	14 161	<sup>4</sup> 738 049	4 192 137	3 079 891
Specialized somatic homes	120	851	31 486	-
Institutions for rehabilitation	2 473	34 812	804 735	4 878
Cottage hospitals and/or maternity homes	142	5 203	33 625	4 295
Other somatic institutions	15	50	225	65 854
Psychiatric institutions	5 751	38 163	1 844 864	837 743
Mental hospitals <sup>2</sup>	3 039	24 949	1 012 387	215 072
Psychiatric nursing homes, after care homes etc.	2 400	11 971	751 620	403 184
Psychiatric institutions for children and adolescents	312	1 243	80 857	219 487

<sup>1</sup>Includes all hospitals and health institutions on public health plans, i.e. owned or financed by health enterprises. <sup>2</sup>Mental hospitals include psychiatric wards in somatic hospitals and psychiatric clinics. <sup>3</sup>Excl. private hospitals. <sup>4</sup>Not including out-patients and foreign residents.

Source: Specialist health service, Statistics Norway. More information: <http://www.ssb.no/english/subjects/03/02/>

# 136

## Gross current expenses<sup>1</sup>, distributed on type of activity. 2002. NOK million

Type of activity	Gross current expenses <sup>2</sup>	Wages and social expenses	Commodity expenses	Other operating expenditure
<b>Total</b> .....	<b>357 059</b>	<b>38 720</b>	<b>12 660</b>	<b>8 734</b>
General hospital <sup>4</sup> .....	44 302	29 566	11 064	6 018
Psychiatric institutions for adults .....	8 356	6 783	830	1 369
Psychiatric institutions for children and adolescents .....	1 584	1 196	152	302
Ambulances .....	1 716	541	539	636
Administration in the regional enterprises .....	410	103	45	262
Health care and treatment of substance abusers .....	121	95	23	21
Personnel and expenses related to recruitment .....	566	433	7	126

<sup>1</sup>Gross current expenditures, exclusive depreciation. <sup>2</sup>The total for the country is calculated by adding the figures for the 5 regions adjusted for revenues related to patients from other regions together with current expenditures for private institutions with operating agreements adjusted for the value of these agreements and added the current expenditure for private institutions with no operating agreements. <sup>3</sup>The Norwegian Hospital Reform introduced 1 January 2002 resulted in the central government taking over the responsibility for all public hospitals. As a consequence the total expenditures for 2002 are not comparable with previous years. <sup>4</sup>Starting from 2002 the expenses for general hospitals also include specialized physicians in private practice with operating agreements with the health enterprises.

**Source:** Specialist health service, Statistics Norway. **More information:** [http://www.ssb.no/speshelseregn\\_en/](http://www.ssb.no/speshelseregn_en/).

# 137

## Man-years<sup>1</sup> in somatic institutions, by category of personnel and type of institution. 2002

Category of personnel	Somatic institutions	Somatic hospitals	Specialized somatic homes	Institutions for rehabilitation	Cottage hospitals and/or maternity homes	Other somatic institutions
<b>Man-years, total</b> .....	<b>63 767</b>	<b>61 239</b>	<b>160</b>	<b>2 066</b>	<b>209</b>	<b>92</b>
Physicians .....	7 371	7 291	1	57	5	17
Nurses .....	22 641	22 259	36	261	61	22
Auxiliary nursing personnel .....	5 373	5 097	49	159	68	.
Special-care nurses .....	157	25	4	129	0	0
Other auxiliary nursing personnel .....	1 245	955	14	255	11	10
Midwives .....	1 224	1 192	0	0	32	0
Physiotherapists .....	1 281	981	11	281	6	2
Medical laboratory technicians .....	3 326	3 320	0	0	1	5
Radiographers .....	1 387	1 376	0	0	0	11
Occupational therapists .....	352	299	8	41	4	1
Social workers .....	226	196	2	28	0	0
Psychologists .....	190	150	0	39	0	0
Administrative staff .....	9 622	9 357	11	232	6	16
Other personnel .....	9 371	8 740	25	583	16	7

<sup>1</sup>Man-years are full-time employees plus part-time employees (converted into full-time employees) at 31 December.

**Source:** Specialist health service, Statistics Norway. **More information:** [http://www.ssb.no/speshelsesom\\_en/](http://www.ssb.no/speshelsesom_en/).

## Health and social conditions

### 138 Man-years<sup>1</sup> in psychiatric institutions, by category of personnel and type of institution. 2002

Category of personnel	Total	Psychiatric institutions for adults	Psychiatric institutions for children and adolescents
<b>Man-years, total</b> . . . . .	<b>17 923</b>	<b>15 058</b>	<b>2 866</b>
Psychiatrists . . . . .	524	410	114
Other physicians . . . . .	696	585	111
Psychologists . . . . .	1 409	874	536
Qualified nurses <sup>2</sup> . . . . .	5 018	4 800	218
Other nursing and therapy personnel, college trained <sup>3</sup> . . . . .	2 948	1 645	1 302
Other nursing and therapy personnel, not college trained <sup>4</sup> . . . . .	4 322	4 199	122
Other personnel <sup>5</sup> . . . . .	3 006	2 544	462

<sup>1</sup>Man-years are full-time employees plus part-time employees (converted into full-time employees) at 31 December. <sup>2</sup>Includes nurses qualified in psychiatry and other qualified nurses. <sup>3</sup>Includes special-care nurses, physiotherapists, ergonomists, social workers (college trained), child welfare workers and teachers. <sup>4</sup>Includes auxiliary nurses, other auxiliary nursing personnel, unqualified occupational therapists. <sup>5</sup>Includes administrative staff and other personnel.

**Source:** Specialist health service, psychiatric institutions, Statistics Norway. **More information:** [http://www.ssb.no/speshelsepsyk\\_en/](http://www.ssb.no/speshelsepsyk_en/) .

### 139 Discharges<sup>1</sup> and average length of stay in general hospitals, by sex and age. 2003

Age	Discharges <sup>1</sup> in 1 000			Average length of stay <sup>2</sup>		
	Both sexes	Males	Females	Both sexes	Males	Females
<b>Total</b> . . . . .	<b>780</b>	<b>354</b>	<b>427</b>	<b>5.4</b>	<b>5.3</b>	<b>5.4</b>
0 - 4 years . . . . .	49	28	21	4.8	4.6	5.1
5 - 9 " . . . . .	17	9	7	2.9	3.0	2.8
10 - 14 " . . . . .	14	8	7	3.5	3.4	3.7
15 - 19 " . . . . .	19	9	11	3.2	3.3	3.2
20 - 24 " . . . . .	28	10	19	3.5	3.5	3.5
25 - 29 " . . . . .	43	10	32	3.7	3.5	3.8
30 - 34 " . . . . .	51	13	38	3.8	3.7	3.9
35 - 39 " . . . . .	43	16	27	3.9	3.7	4.0
40 - 44 " . . . . .	35	17	18	4.0	3.8	4.1
45 - 49 " . . . . .	38	19	19	4.3	4.1	4.6
50 - 54 " . . . . .	44	23	21	4.7	4.6	4.7
55 - 59 " . . . . .	56	29	27	5.3	5.2	5.4
60 - 64 " . . . . .	48	26	23	5.7	5.7	5.7
65 - 69 " . . . . .	48	26	23	6.3	6.3	6.3
70 - 74 " . . . . .	57	30	27	6.9	6.8	7.0
75 - 79 " . . . . .	66	32	34	7.2	7.1	7.3
80 - " . . . . .	121	48	73	7.5	7.3	7.7

<sup>1</sup>Not including day cases, out-patients, stays in psychiatric wards and foreign/unknown residents. <sup>2</sup>Bed-days before 1 January 2002 are not included.

**Source:** Norwegian Patient Register/patient statistics, Statistics Norway.

**More information:** <http://www.npr.no/> and [http://www.ssb.no/pasient\\_en/](http://www.ssb.no/pasient_en/) .

# 140 Discharges<sup>1</sup> from general hospitals, by age and diagnosis. 2003

Diagnosis <sup>2</sup>	Total	Age						
		0-9	10-19	20-39	40-59	60-69	70-79	80-
<b>Total</b> .....	<b>780 226</b>	<b>65 843</b>	<b>33 893</b>	<b>165 544</b>	<b>173 591</b>	<b>96 762</b>	<b>123 352</b>	<b>121 241</b>
Infectious and parasitic diseases .....	18 731	3 179	1 166	3 092	3 419	1 768	2 615	3 492
Neoplasms .....	82 370	1 924	1 375	5 930	23 231	17 682	19 220	13 008
Malignant neoplasms of lip, oral cavity and pharynx .....	1 390	11	1	40	493	357	305	183
Malignant neoplasms of digestive organs .....	13 297	10	6	291	2 777	3 168	4 013	3 032
Malignant neoplasms of respiratory and intrathoracic organs .....	7 179	6	3	118	1 767	2 056	2 381	848
Malignant neoplasms of bone and articular cartilage .....	482	21	152	144	62	59	27	17
Melanoma and other malignant neoplasms of skin .....	1 910	5	7	175	459	323	414	527
Malignant neoplasms of breast .....	6 616	-	-	297	2 906	1 629	1 075	709
Malignant neoplasms of female genital organs .....	7 390	3	22	544	2 777	1 770	1 401	873
Malignant neoplasms of male genital organs .....	6 576	1	24	715	794	1 497	1 989	1 556
Malignant neoplasms of urinary tract .....	5 494	86	3	43	853	1 145	1 820	1 544
Malignant neoplasms of lymphoid, haematopoietic related tissue .....	8 767	730	520	847	2 201	1 639	1 735	1 095
Benign neoplasms .....	8 270	364	273	1 497	4 000	979	762	395
In situ neoplasms and neoplasms of uncertain or unknown behaviour .....	6 077	107	91	513	1 657	1 148	1 432	1 129
Other malignant neoplasms .....	8 922	580	273	706	2 485	1 912	1 866	1 100
Diseases of the blood and blood-forming organs and certain disorders involving the immune system .....	5 352	561	251	609	790	466	898	1 777
Endocrine, nutritional and metabolic diseases .....	12 143	1 221	1 020	2 356	2 935	1 182	1 491	1 938
Diabetes mellitus .....	5 308	297	682	1 079	1 269	553	705	723
Other endocrine, nutritional and metabolic diseases .....	6 835	924	338	1 277	1 666	629	786	1 215
Diseases of the nervous system .....	34 859	2 294	1 848	7 331	13 228	4 178	3 460	2 520
Parkinson's disease .....	1 202	-	-	8	245	325	408	216
Multiple sclerosis .....	1 537	-	7	456	895	143	33	3
Epilepsy .....	4 916	959	763	1 329	997	306	332	230
Cerebral palsy and other paralytic syndromes .....	1 243	380	354	189	204	64	35	17
Other diseases of the nervous system .....	25 961	955	724	5 349	10 887	3 340	2 652	2 054
Diseases of the eye and adnexa .....	8 721	699	343	801	1 454	1 057	1 996	2 371
Glaucoma .....	1 100	59	24	56	158	130	321	352
Cataract .....	2 950	21	15	35	148	247	952	1 532
Other diseases of the eye and adnexa .....	4 671	619	304	710	1 148	680	723	487
Diseases of the ear and mastoid process .....	3 637	1 078	442	493	783	344	304	193
Diseases of the circulatory system .....	113 679	379	450	4 296	24 762	21 059	31 035	31 698
Acute myocardial infarction .....	17 803	2	1	331	4 022	3 089	4 570	5 788
Angina pectoris .....	15 403	-	-	199	4 030	3 488	4 383	3 303
Other acute ischaemic diseases .....	11 428	2	1	154	3 393	3 050	3 377	1 451
Cerebrovascular diseases .....	16 011	50	36	485	2 647	2 423	4 418	5 952
Cardiac dysrhythmias .....	12 821	63	121	651	2 932	2 631	3 510	2 913
Heart failure .....	9 407	59	8	75	629	1 061	2 670	4 905
Other diseases in the circulatory system .....	30 806	203	283	2 401	7 109	5 317	8 107	7 386
Diseases of the respiratory system .....	65 797	13 580	3 015	6 809	8 995	7 506	12 329	13 563
Acute respiratory infections .....	12 006	5 361	509	983	979	816	1 440	1 918
Other diseases of the upper respiratory tract .....	10 743	3 703	1 520	3 225	1 685	350	188	72
Influenza and pneumonia .....	21 438	2 040	425	1 261	2 569	2 473	4 956	7 714
Asthma and Status asthmaticus .....	4 134	2 139	321	482	658	205	186	143
Other chronic obstructive pulmonary diseases and allied conditions .....	9 236	99	37	79	1 499	2 145	3 383	1 994
Other diseases of the respiratory system .....	8 240	238	203	779	1 605	1 517	2 176	1 722
Diseases of the digestive system .....	54 958	2 956	2 831	10 304	13 994	6 811	8 674	9 388
Diseases of oral cavity, salivary glands and jaws .....	1 282	117	154	494	317	103	52	45



## Health and social conditions

### 140 (cont.). Discharges<sup>1</sup> from general hospitals, by age and diagnosis. 2003

Diagnosis <sup>2</sup>	Total	Age						
		0-9	10-19	20-39	40-59	60-69	70-79	80-
Gastric ulcer . . . . .	1 561	4	9	75	236	214	419	604
Duodenal ulcer . . . . .	1 310	2	6	70	221	197	328	486
Other diseases of oesophagus, stomach and duodenum . . . . .	5 145	541	240	873	1 309	571	711	900
Diseases of appendix . . . . .	4 614	260	1 236	1 793	855	230	144	96
Hernia . . . . .	5 826	658	50	502	1 430	990	1 288	908
Non-infective enteritis and colitis . . . . .	4 340	148	425	1 684	1 141	337	315	290
Other diseases of intestines and peritoneum . . . . .	13 369	863	402	1 750	3 268	1 766	2 404	2 916
Cholelithiasis . . . . .	8 493	6	95	2 043	2 491	1 160	1 419	1 279
Other diseases of liver, biliary tract, pancreas and the digestive system . . . . .	9 018	357	214	1 020	2 726	1 243	1 594	1 864
Diseases of the skin and subcutaneous tissue . . . . .	9 084	1 056	512	2 530	2 438	789	832	927
Diseases of the musculoskeletal system and connective tissue . . . . .	59 920	974	2 080	10 340	20 551	9 854	10 249	5 872
Rheumatoid arthritis and other inflammatory polyarthropathies . . . . .	8 309	292	407	982	2 978	1 832	1 385	433
Arthrosis . . . . .	13 713	2	8	341	2 924	3 403	4 703	2 332
Dorsopathies . . . . .	14 255	69	315	3 606	6 491	1 607	1 406	761
Rheumatism, excluding the back . . . . .	8 455	118	193	1 546	3 816	1 310	928	544
Osteopathies and chondropathies . . . . .	3 145	140	261	419	565	318	519	923
Other diseases of the musculoskeletal system and connective tissue . . . . .	12 043	353	896	3 446	3 777	1 384	1 308	879
Diseases of the genitourinary system . . . . .	42 237	2 227	1 288	7 738	11 143	5 807	7 154	6 880
Kidney diseases . . . . .	5 480	116	103	495	1 011	797	1 342	1 616
Urolithiasis . . . . .	5 352	21	99	1 265	2 124	792	716	335
Other diseases of the urinary system . . . . .	12 388	997	480	1 701	2 477	1 492	2 126	3 115
Hyperplasia of prostate . . . . .	3 964	-	-	-	389	1 077	1 521	977
Other diseases of male genital organs . . . . .	2 620	1 072	305	415	351	192	153	132
Disorders of breast . . . . .	1 632	1	57	697	652	171	52	2
Inflammation and other diseases in the female genital organs . . . . .	10 801	20	244	3 165	4 139	1 286	1 244	703
Pregnancy, childbirth and the puerperium . . . . .	68 196	-	1 403	64 646	2 147	-	-	-
Pregnancy with abortive outcome . . . . .	4 580	-	225	3 995	360	-	-	-
Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium . . . . .	1 910	-	41	1 784	85	-	-	-
Other maternal disorders predominantly related to pregnancy . . . . .	3 287	-	99	3 087	101	-	-	-
Maternal care related to the fetus and amniotic cavity and possible delivery problems . . . . .	7 323	-	160	6 901	262	-	-	-
Complications of labour and delivery . . . . .	10 093	-	126	9 688	279	-	-	-
Delivery . . . . .	39 902	-	735	38 155	1 012	-	-	-
Complications predominantly related to the puerperium . . . . .	528	-	4	512	12	-	-	-
Other obstetric conditions, not elsewhere classified . . . . .	573	-	13	524	36	-	-	-
Certain conditions originating in the perinatal period . . . . .	10 925	10 925	-	-	-	-	-	-
Congenital malformations . . . . .	8 601	5 761	1 153	856	590	106	91	44
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified . . . . .	48 380	4 480	3 347	9 993	12 653	5 011	6 269	6 627
Injury, poisoning and certain other consequences of external causes . . . . .	81 190	5 306	8 467	17 428	16 580	7 052	10 340	16 017
Fracture of skull, facial bones and neck . . . . .	1 882	108	221	647	464	112	142	188
Injuries of upper extremities . . . . .	13 779	1 656	2 245	2 701	3 015	1 241	1 438	1 483
Fracture of femur . . . . .	11 625	174	167	210	673	851	2 634	6 916
Intracranial injury . . . . .	8 005	1 181	1 663	1 904	1 363	470	669	755
Poisoning . . . . .	6 182	299	785	2 778	1 674	213	209	224
Other injuries . . . . .	39 717	1 888	3 386	9 188	9 391	4 165	5 248	6 451
Other causes and unspecified causes . . . . .	51 446	7 243	2 902	9 992	13 898	6 090	6 395	4 926

<sup>1</sup>Not including day cases, out-patients, stays in psychiatric wards and foreign/unknown residents. <sup>2</sup>Grouped according to International Classification of Diseases, 10th Revision (ICD-10).

Source: Norwegian Patient Register, patient statistics, Statistics Norway.

More information: <http://www.npr.no/> and [http://www.ssb.no/pasient\\_en/](http://www.ssb.no/pasient_en/).

# 141 Child welfare. Children under protection. 31 December 2002

	Total	Assistance	Care			
			Total	In foster home	In children's homes	Other care
<b>Children, total</b> .....	<b>26 354</b>	<b>20 843</b>	<b>5 511</b>	<b>4 712</b>	<b>513</b>	<b>286</b>
<b>Age</b>						
0 - 2 .....	1 679	1 426	253	209	2	42
3 - 5 .....	3 967	3 379	588	537	6	45
6 - 9 .....	5 844	4 708	1 136	1 066	32	38
10 - 13 .....	6 121	4 619	1 502	1 381	77	44
14 - 17 .....	6 760	4 762	1 998	1 497	392	109
18 and over or unknown .....	1 983	1 949	34	22	4	8
<b>County</b>						
Østfold .....	1 750	1 409	341	293	30	18
Akershus .....	2 319	1 937	382	306	57	19
Oslo .....	2 732	2 152	580	486	54	40
Hedmark .....	967	820	147	130	10	7
Oppland .....	943	821	122	108	5	9
Buskerud .....	1 425	1 140	285	234	31	20
Vestfold .....	1 145	839	306	272	19	15
Telemark .....	1 072	832	240	222	12	6
Aust-Agder .....	646	512	134	126	5	3
Vest-Agder .....	917	675	242	206	21	15
Rogaland .....	2 707	2 080	627	530	61	36
Hordaland .....	2 573	1 996	577	492	58	27
Sogn og Fjordane .....	583	509	74	67	3	4
Møre og Romsdal .....	1 365	1 137	228	195	28	5
Sør-Trøndelag .....	1 561	1 183	378	319	42	17
Nord-Trøndelag .....	722	563	159	150	4	5
Nordland .....	1 481	1 156	325	275	30	20
Troms .....	921	687	234	195	25	14
Finnmark Finnmarku .....	525	395	130	106	18	6

Source: Social assistance, child welfare and family welfare, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/03/03/10/>

# 142 Children under protection, by age and type of assistance. 31 December 2002

Type of assistance 31 December	Total <sup>1</sup>	Age					
		-2	3-5	6-12	13-17	18-22	Unknown
<b>Total number of children<sup>2</sup></b> .....	<b>26 354</b>	<b>1 679</b>	<b>3 967</b>	<b>10 487</b>	<b>8 238</b>	<b>1 972</b>	<b>11</b>
Economic assistance .....	6 714	316	748	2 425	2 396	823	6
Kindergarten .....	3 541	639	2 600	302	-	-	-
Person selected to support child .....	3 246	42	117	1 563	1 320	202	2
Supervision .....	3 152	177	361	1 401	1 076	135	2
Visit home/relief support .....	7 496	421	1 226	3 978	1 716	154	1
Home adviser/relief at home .....	1 337	153	235	610	307	32	-
After school support .....	1 222	-	-	1 222	-	-	-
Leisure activity .....	2 065	6	43	1 237	692	87	-
Education/work .....	208	-	-	-	130	78	-
Medical examination and treatment .....	304	19	15	91	119	59	1
Treatment of children with special medical needs ..	149	7	19	47	67	9	-
Parents/child places (incl. maternity home) .....	181	83	30	37	26	5	-
Housing .....	402	-	-	-	145	257	-
Emergency shelter home .....	398	75	74	101	130	16	2
Foster home outside the family .....	3 391	133	362	1 267	1 248	380	1
Foster home within the family .....	1 200	35	119	493	471	82	-
Reinforced foster home outside the family .....	1 646	95	164	675	607	105	-
Reinforced foster home within the family .....	107	-	4	34	59	10	-
Children's home .....	1 189	4	9	119	835	222	-
Institution for alcoholics and drug addicts .....	170	9	4	3	80	74	-
Living/working collective .....	124	-	2	6	77	39	-

## Health and social conditions

### 142 (cont.). Children under protection, by age and type of assistance. 31 December 2002

Type of assistance 31 December	Total <sup>1</sup>	Age					Unknown
		-2	3-5	6-12	13-17	18-22	
Psychiatric treatment in institution . . . . .	38	-	2	7	25	4	-
Polyclinical psychiatric treatment . . . . .	700	-	66	350	238	46	-
Multisystemic treatment . . . . .	199	-	-	11	185	3	-
Parent Management Training . . . . .	18	-	5	13	-	-	-
Other assistance . . . . .	8 193	519	940	3 441	2 781	511	1

<sup>1</sup>Including children with unknown age. <sup>2</sup>Each child may have several types of assistance. Hence, the sum of types of assistance is larger than the number of children who have received assistance.

Source: Child welfare statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/03/03/10/>.

## 143 Nursing and care services. Man-years, number of users and per 1 000 inhabitants

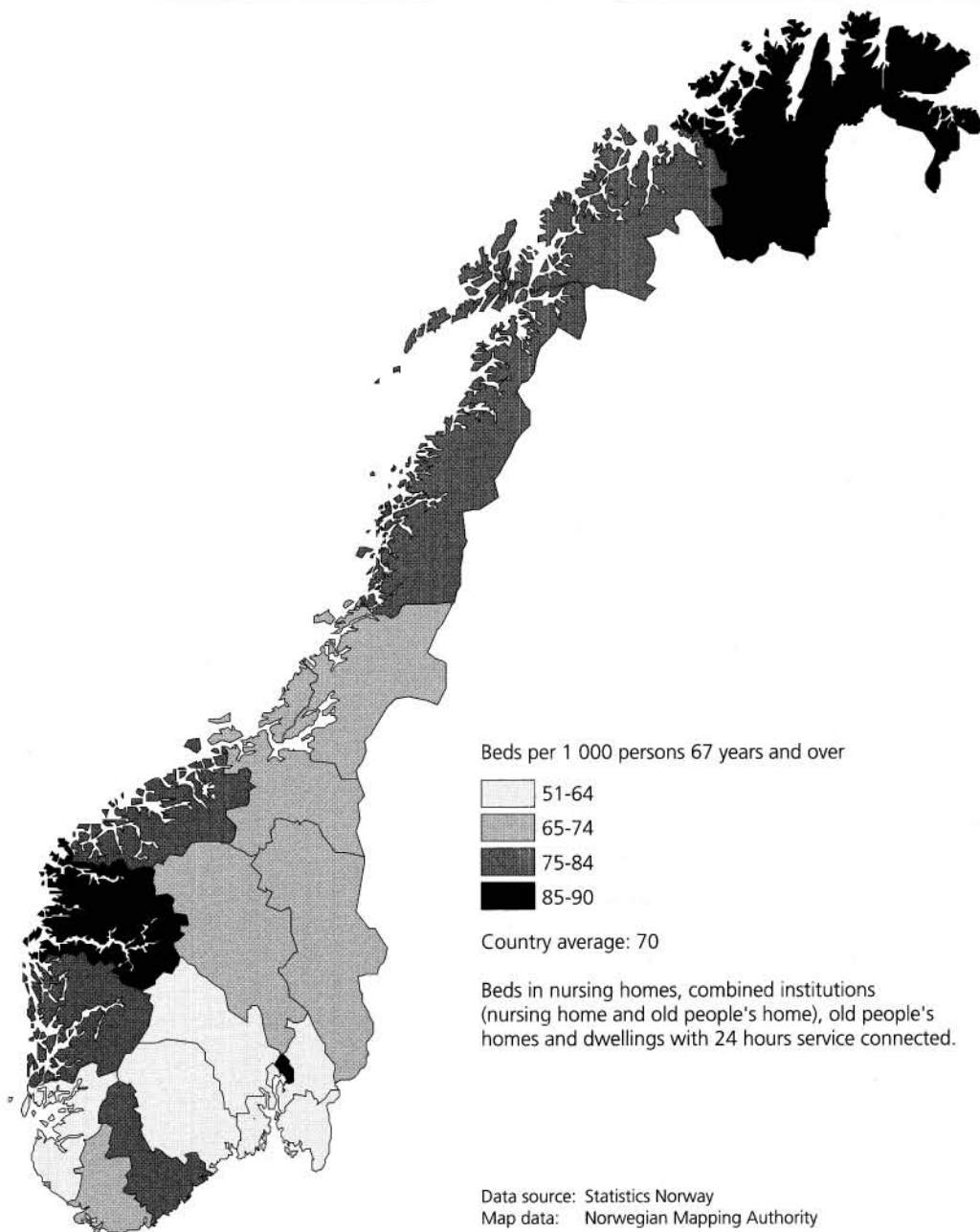
	Man-years, total	Users of home help and home nursing <sup>1</sup>				Users living in		
		Users, total	Users of both home help and home nursing	Users of home nursing only	Users of home help only	Kind of service not specified	Institutions for the aged and disabled	Dwellings for nursing and care purposes
1994 . . . . .	68 331	142 354	47 156	21 964	73 147	87	43 447	30 260
1995 . . . . .	69 795	145 249	45 228	19 982	68 784	<sup>2</sup> 11 255	42 234	32 338
1996 . . . . .	73 733	144 765	48 164	22 479	73 411	711	43 075	35 254
1997 . . . . .	79 435	149 026	51 143	23 858	72 653	1 372	42 921	38 140
1998 . . . . .	82 794	152 796	54 643	27 068	68 649	2 436	42 406	40 617
1999 . . . . .	86 370	157 396	57 521	33 211	64 944	1 720	42 691	43 983
2000 . . . . .	89 669	159 669	59 229	37 647	62 793	-	42 236	45 515
2001 . . . . .	91 824	161 169	59 095	40 327	61 747	-	41 894	46 023
2002 . . . . .	93 690	162 112	58 789	44 399	58 924	-	41 635	46 414
<b>Per 1 000 inhabitants</b>								
1994 . . . . .	15.7	32.7	10.8	5.1	16.8	0.0	10.0	7.0
1995 . . . . .	16.0	33.2	10.3	4.6	15.7	2.6	9.7	7.4
1996 . . . . .	16.8	33.0	11.0	5.1	16.7	0.2	9.8	8.0
1997 . . . . .	18.0	33.7	11.6	5.4	16.4	0.3	9.7	8.6
1998 . . . . .	18.6	34.4	12.3	6.1	15.4	0.5	9.5	9.1
1999 . . . . .	19.3	35.1	12.8	7.4	14.5	0.4	9.5	9.8
2000 . . . . .	19.9	35.5	13.2	8.4	13.9	-	9.4	10.1
2001 . . . . .	20.3	35.6	13.1	8.9	13.6	-	9.3	10.2
2002 . . . . .	20.6	35.6	12.9	9.8	12.9	-	9.1	10.2

<sup>1</sup>Users per 31 December. <sup>2</sup>Includes 10 720 users of "other home-based services".

Source: Nursing and social care services, Statistics Norway. More information: [http://www.ssb.no/pleie\\_en/](http://www.ssb.no/pleie_en/).

# 144

## Beds in institutions for the elderly and the disabled, by county. 2002



**Source:** Nursing and social care services, Statistics Norway. **More information:** [http://www.ssb.no/pleie\\_en/](http://www.ssb.no/pleie_en/).

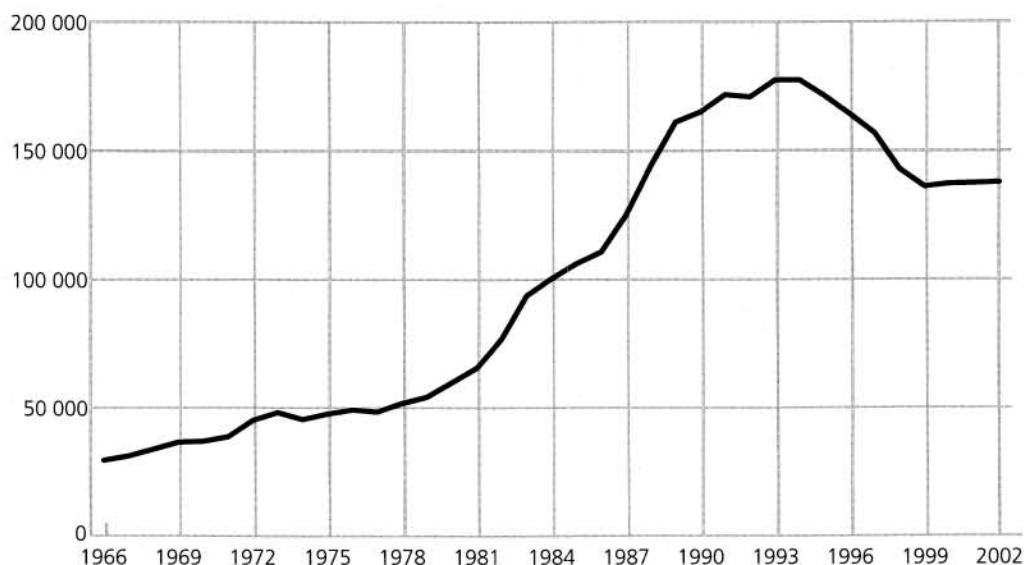
# 145 Beds in institutions for the aged and disabled, by type of institution and county

	Total	Type of institution					Beds per 1 000 persons 67 years and over	Dwellings for the aged and the disabled	
		Nursing homes	Combined institutions	Old people's homes	Apart- ments with full-time service	Other institutions		Dwellings, total	Per 1 000 persons 67 years and over
1983	43 021	17 636	16 271	9 114	..	..	78	..	..
1984	43 786	18 320	16 110	9 356	..	..	78	20 965	41
1985	45 607	18 884	19 790	9 933	..	..	80	21 899	38
1986	48 695	19 380	17 547	10 146	1 622	..	82	22 092	38
1987	48 774	19 234	17 979	9 999	1 562	..	83	22 609	38
1988	49 887	19 328	18 742	9 391	2 426	..	83	22 948	38
1989	47 933	19 994	16 777	8 226	1 480	1 456	79	24 056	40
1990	45 628	20 227	15 946	7 243	1 152	1 060	75	22 368	37
1991	45 946	21 365	15 248	7 282	1 139	912	74	28 291	46
1992	45 890	22 210	14 420	6 836	1 287	1 137	75	28 067	45
1993	45 767	22 862	13 672	6 734	1 558	941	74	26 345	42
1994	44 941	23 312	13 239	6 519	1 871	-	72	30 260	49
1995	43 928	24 740	12 116	5 841	1 231	-	71	32 338	52
1996	43 735	25 945	11 324	5 502	964	-	70	37 882	61
1997	43 377	27 140	10 341	5 223	673	-	70	39 987	64
1998	43 196	28 206	9 390	4 969	631	-	70	42 110	68
1999	43 240	29 614	8 581	4 396	649	-	70	44 409	72
2000	42 876	30 971	7 304	4 007	594	-	70	46 432	76
2001	42 741	32 535	6 144	3 555	507	-	70	46 126	76
2002	42 319	33 795	5 107	3 018	399	-	70	49 749	82
<b>2002</b>									
Østfold	1 871	1 718	55	98	-	-	51	3 755	103
Akershus	3 376	3 176	-	147	53	-	62	4 020	74
Oslo	5 462	4 240	1 023	87	112	-	85	2 815	44
Hedmark	2 095	1 537	390	160	8	-	67	2 279	73
Oppland	1 968	1 336	547	80	5	-	67	2 239	76
Buskerud	2 090	1 509	427	108	46	-	63	3 032	92
Vestfold	1 591	1 484	85	22	-	-	52	3 651	120
Telemark	1 430	1 238	80	104	8	-	57	2 083	83
Aust-Agder	1 059	805	115	139	-	-	78	983	72
Vest-Agder	1 500	1 093	212	195	-	-	73	2 001	97
Rogaland	2 742	2 317	68	311	46	-	64	3 512	82
Hordaland	4 429	3 434	446	547	2	-	77	4 203	73
Sogn og Fjordane	1 375	951	325	83	16	-	86	1 224	77
Møre og Romsdal	2 803	1 850	585	336	32	-	79	2 847	80
Sør-Trøndelag	2 462	2 122	133	192	15	-	70	3 563	102
Nord-Trøndelag	1 220	1 012	84	124	-	-	66	2 059	111
Nordland	2 566	2 052	317	156	41	-	75	3 488	102
Troms	1 518	1 320	155	43	-	-	83	1 308	71
Finnmærku	762	601	60	86	15	-	90	687	81

Source: Nursing and social care services, Statistics Norway. More information: [http://www.ssb.no/pleie\\_en/](http://www.ssb.no/pleie_en/)

# 146

## Number of cases on social assistance



Source: Historical statistics and social statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/03/04/30/>.

# 147

## National Insurance. Cases of sickness allowance terminated and sickness allowance days per case terminated

	2001	2002 <sup>2</sup>	2003
<b>Cases of sickness allowance terminated</b>			
<b>Total</b> .....	<b>601 429</b>	<b>576 726</b>	<b>529 224</b>
Employees entitled to sickness allowance as from the 17th day ..	526 384	504 800	455 155
Employers entitled to sickness allowance as from the 15th day ..	21 853	20 853	19 665
Employers entitled to sickness allowance as from the 1st day ...	15 991	15 079	15 684
Others .....	37 201	35 994	38 720
<b>Sickness allowance days per case terminated</b>			
<b>Total</b> .....	<b>52.1</b>	<b>54.4</b>	<b>61.6</b>
Employees entitled to sickness allowance as from the 15th day ..	52.1	54.6	62.9
Employers entitled to sickness allowance as from the 15th day ..	76.8	82.9	88.3
Employers entitled to sickness allowance as from the 1st day ...	37.5	37.4	38.1
Others <sup>1</sup> .....	42.0	42.9	43.2

<sup>1</sup>Including carer's benefit, training allowance and nursing allowance. <sup>2</sup>There was a change in practice of registration of cases of sickness allowances in 2002. The numbers for 2003 are therefore not comparable with earlier years.

Source: National Insurance Administration. More information: <http://www.trygdestaten.no/>.

## Health and social conditions

# 148 National Insurance. Sickness allowance days during the year<sup>1</sup>

	2001	2002	2003
<b>Sickness allowance days during the year<sup>1</sup></b>			
Total .....	31 007 000	32 579 000	34 106 000
Of which: Sickness allowance days among employees ..	27 247 000	28 683 000	29 880 000
<b>Sickness allowance days per employed<sup>1</sup></b>			
Total <sup>2</sup> .....	13.6	14.3	15.0
Of which: Sickness allowance days among employees <sup>3</sup> ..	12.9	13.5	14.2

<sup>1</sup>Sickness allowance days terminated during the year or running at the end of the year. <sup>2</sup>Per employed person, total. <sup>3</sup>Per employed wage earner.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/> .

# 149 National Insurance. Expenditure on benefits during sickness. NOK million

	2001	2002	2003
<b>Sickness benefits, total<sup>1</sup> .....</b>	<b>41 646.0</b>	<b>46 659.5</b>	<b>50 633.6</b>
Sickness allowances .....	23 696.9	26 117.0	29 121.7
Medical benefits, total .....	17 949.1	20 542.5	21 511.9
Subsidies to special institutions .....	717.9	827.4	764.2
Dental treatment .....	265.3	305.6	411.8
Patients' transportation .....	1 741.5	1 616.0	1 653.0
Medicines etc. ....	7 089.1	8 111.3	8 335.6
Orthopedical remedies, appliances etc. ....	479.3	562.7	563.9
Reimbursements to medical GPs and specialists .....	3 679.3	4 090.0	4 439.0
Reimbursements to physiotherapists and psychologists ..	1 204.6	1 457.4	1 657.4
Doctor's transportation etc. ....	338.8	333.4	336.1
Reimbursement of personal contribution, scheme 1 ....	1 735.1	2 001.9	2 569.2
Reimbursement of personal contribution, scheme 2 <sup>2</sup> ....	-	-	7.2
Grants .....	404.9	534.6	477.3
Medical treatment abroad .....	133.8	436.5	56.1
Medical benefits abroad .....	105.0	134.6	99.1
Other expenditure <sup>3</sup> .....	54.5	131.1	142.0

<sup>1</sup>Exclusive confinement benefit etc. <sup>2</sup>Introduced 1 January 2003. <sup>3</sup>Inclusive expenditure for patients from reciprocity countries.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/> .

# 150 National Insurance. Benefits at childbirth and adoption

	2001	2002	2003
		Number	
<b>Receivers of benefit, total .....</b>	<b>127 673</b>	<b>125 177</b>	<b>127 509</b>
Receivers of confinement benefit, total <sup>1</sup> .....	113 081	111 094	112 305
Mothers .....	78 538	77 215	78 228
Fathers .....	34 543	33 879	34 077
Houseworking receivers of confinement benefit, total <sup>2</sup> .....	13 012	12 290	13 476
Receivers of benefit to persons who have adopted a child/children, total <sup>1</sup> .....	1 580	1 793	1 728
Mothers .....	1 025	1 164	1 125
Fathers .....	555	629	603
		NOK 1 000	
<b>Expenditure, total .....</b>	<b>8 256 491</b>	<b>8 511 360</b>	<b>9 122 283</b>
Confinement benefit to employed persons .....	7 513 981	7 753 096	8 337 275
Of which: Confinement benefit for fathers .....	495 859	510 219	514 127
Holiday allowance from confinement benefit .....	211 373	224 838	233 915
Confinement benefit to persons engaged in own housework ..	419 401	394 635	417 684
Benefit for having birth at home .....	796	1 011	936
Benefit to persons who have adopted a child/children .....	110 939	136 783	132 473

<sup>1</sup>Parents receiving confinement benefit or adopting benefit for at least one day. <sup>2</sup>The number of houseworking parents receiving confinement benefit this year.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/> .

# 151 Unemployment benefits. NOK million

	2001	2002	2003
<b>Benefits, total<sup>1</sup></b> .....	<b>16 902</b>	<b>19 573</b>	<b>24 292</b>
Unemployment allowance <sup>2</sup> .....	6 646	8 200	11 106
Work-related rehabilitation benefits <sup>2</sup> .....	6 463	7 652	8 876
Rehabilitation measures <sup>1, 3</sup> .....	2 561	2 601	2 611
Labour market measures for ordinary work-applicants <sup>1, 3</sup> .....	1 232	1 120	1 699
Number of persons receiving unemployment allowance, annual average <sup>4</sup> .....	61 853	69 891	88 878
Number of disabled persons receiving rehabilitation allowance, annual average .....	36 672	45 637	50 665

<sup>1</sup>The figures are based on given promises of means. The actual, assigned amounts may deviate to a certain extent. <sup>2</sup>Covered by the budget of the National Insurance. <sup>3</sup>Covered by the budget of the Ministry of Labour and Government Administration. <sup>4</sup>Contains totally unemployed and partly employed persons and some employees attending measures to promote employment.

Source: The Directorate of Labour. More information: <http://www.aetat.no/>.

# 152 National Insurance. Old-age pension, by county. 31 December 2003

	Number of pensioners						Payments during the year. NOK 1 000
	All pensioners			Of which with special supplement (minimum benefit)			
	Total	Males	Females	Total	Males	Females	
<b>Total</b> .....	<b>623 722</b>	<b>257 815</b>	<b>365 907</b>	<b>208 122</b>	<b>26 486</b>	<b>181 636</b>	<b>77 338 892</b>
Østfold .....	36 146	14 839	21 307	10 806	709	10 097	4 609 080
Akershus .....	54 282	23 194	31 088	12 480	753	11 727	7 414 483
Oslo .....	63 626	23 327	40 299	13 207	989	12 218	8 637 366
Hedmark .....	30 959	13 146	17 813	10 912	1 320	9 592	3 815 061
Oppland .....	29 026	12 411	16 615	11 043	1 644	9 399	3 521 964
Buskerud .....	32 799	13 574	19 225	9 987	853	9 134	4 173 482
Vestfold .....	30 326	12 455	17 871	9 166	517	8 649	3 927 742
Telemark .....	24 806	10 228	14 578	8 247	816	7 431	3 130 781
Aust-Agder .....	13 420	5 590	7 830	4 967	551	4 416	1 666 780
Vest-Agder .....	20 440	8 388	12 052	7 016	630	6 386	2 556 389
Rogaland .....	43 052	17 822	25 230	13 984	1 022	12 962	5 477 077
Hordaland .....	57 136	23 182	33 954	18 159	1 666	16 493	7 197 798
Sogn og Fjordane .....	15 750	6 773	8 977	6 899	1 225	5 674	1 873 177
Møre og Romsdal .....	35 370	14 760	20 610	12 851	1 352	11 499	4 329 089
Sør-Trøndelag .....	34 828	14 340	20 488	11 471	1 279	10 192	4 342 384
Nord-Trøndelag .....	18 319	7 870	10 449	7 106	891	6 215	2 214 693
Nordland .....	34 094	14 101	19 993	13 036	1 838	11 198	4 116 913
Troms .....	18 419	7 677	10 742	6 758	1 039	5 719	2 242 465
Finnmark Finnmarku .....	8 521	3 596	4 925	2 935	561	2 374	1 044 242
The National Insurance Office for Social Insurance							
Abroad .....	22 402	10 541	11 861	17 092	6 831	10 261	1 047 926
Unknown .....	1	1	-	-	-	-	-

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.



# 153 National Insurance. Recipients of rehabilitation allowance. 31 December 2003

	Total	Males	Females
	Number of cases		
Cases of rehabilitation allowance, total . . . . .	61 209	24 572	36 637
<b>Diagnosis</b>	Per cent		
<b>Total</b> . . . . .	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Diseases in the digestive organs . . . . .	2.4	2.5	2.3
Cardiovascular diseases . . . . .	4.2	6.5	2.6
Diseases in the muscle and skeleton system . . . . .	42.0	40.1	43.2
Diseases in the nervous system . . . . .	5.0	4.9	5.0
Mental diseases . . . . .	34.7	34.7	34.7
Diseases in the respiratory passage . . . . .	1.5	1.9	1.3
Other diseases . . . . .	10.2	9.2	10.9
Unknown diagnosis . . . . .	-	-	-

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/> .

# 154 National Insurance. Disability pension, by county. 31 December 2003

	Number of pensioners						Payments during the year. NOK 1 000
	All pensioners			Of which with special supplement (minimum benefit)			
	Total	Males	Females	Total	Males	Females	
<b>Total</b> . . . . .	<b>301 214</b>	<b>128 202</b>	<b>173 012</b>	<b>59 513</b>	<b>9 117</b>	<b>50 396</b>	<b>39 581 657</b>
Østfold . . . . .	20 078	8 559	11 519	4 247	533	3 714	2 728 261
Akershus . . . . .	24 664	9 377	15 287	3 650	563	3 087	3 192 596
Oslo . . . . .	29 029	12 777	16 252	4 966	1 651	3 315	3 824 941
Hedmark . . . . .	15 229	6 674	8 555	2 909	419	2 490	2 020 676
Oppland . . . . .	13 696	5 970	7 726	2 803	404	2 399	1 747 178
Buskerud . . . . .	14 528	6 108	8 420	2 788	379	2 409	1 926 784
Vestfold . . . . .	17 150	7 212	9 938	3 364	350	3 014	2 290 319
Telemark . . . . .	13 072	5 474	7 598	2 915	331	2 584	1 741 493
Aust-Agder . . . . .	8 662	3 826	4 836	1 858	217	1 641	1 146 473
Vest-Agder . . . . .	12 717	5 418	7 299	2 786	249	2 537	1 658 883
Rogaland . . . . .	19 215	8 299	10 916	3 829	411	3 418	2 567 527
Hordaland . . . . .	24 092	10 095	13 997	4 775	721	4 054	3 171 981
Sogn og Fjordane . . . . .	5 592	2 421	3 171	1 071	131	940	714 966
Møre og Romsdal . . . . .	14 485	6 043	8 442	3 125	291	2 834	1 846 723
Sør-Trøndelag . . . . .	17 529	7 186	10 343	3 506	542	2 964	2 280 265
Nord-Trøndelag . . . . .	8 799	3 782	5 017	1 794	186	1 608	1 110 631
Nordland . . . . .	18 744	7 885	10 859	3 398	372	3 026	2 475 125
Troms . . . . .	11 817	4 970	6 847	2 151	294	1 857	1 521 683
Finnmark Finnmark . . . . .	5 891	2 774	3 117	1 006	220	786	793 331
The National Insurance Office for Social Insurance Abroad . . . . .	6 225	3 352	2 873	2 572	853	1 719	821 817

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/> .

# 155 National Insurance. Survivors' pension and benefits to unmarried, divorced or separated supporters, by county. 31 December 2003

	Number of allowance recipients				Payments during the year <sup>1</sup> . NOK 1 000			
	Widows/ widowers	Children	House- bound unmarried	Unmarried, divorced or separated supporters	Widows/ widowers	Children	House- bound unmarried	Unmarried, divorced or separated supporters
<b>Total</b> .....	<b>25 246</b>	<b>13 995</b>	<b>207</b>	<b>25 647</b>	<b>1 944 617</b>	<b>315 409</b>	<b>20 597</b>	<b>2 125 718</b>
Østfold .....	1 552	727	5	1 552	130 800	17 067	494	129 847
Akershus .....	2 286	1 361	8	1 806	164 590	30 618	532	139 446
Oslo .....	1 953	1 461	5	2 741	143 068	29 212	552	249 843
Hedmark .....	1 330	593	12	1 024	101 036	13 762	1 229	79 384
Oppland .....	1 310	497	18	902	95 622	11 456	1 839	70 547
Buskerud .....	1 397	798	5	1 249	107 518	17 477	402	99 990
Vestfold .....	1 275	636	4	1 357	107 137	15 222	442	108 872
Telemark .....	976	510	10	1 068	78 543	11 470	963	86 494
Aust-Agder .....	655	361	3	633	52 557	8 491	442	52 482
Vest-Agder .....	891	561	9	1 047	71 778	11 869	872	89 031
Rogaland .....	1 979	1 171	12	2 138	173 284	26 499	1 185	172 777
Hordaland .....	2 168	1 355	15	2 512	163 980	30 302	1 716	220 723
Sogn og Fjordane .....	618	339	10	481	44 219	7 739	976	36 639
Møre og Romsdal .....	1 322	680	18	1 348	101 005	15 107	1 833	112 001
Sør-Trøndelag .....	1 371	796	16	1 611	99 828	18 827	1 568	131 483
Nord-Trøndelag .....	766	364	7	883	57 926	8 431	777	73 097
Nordland .....	1 319	729	27	1 585	101 274	17 061	2 568	128 712
Troms .....	767	489	17	1 092	57 138	10 796	1 505	92 736
Finnmark Finnmarku ...	412	336	6	618	24 811	7 324	702	51 614
The National Insurance Office for Social Insu- rance Abroad .....	899	231	-	-	68 503	6 679	-	-
Unknown .....	-	-	-	-	-	-	-	-

The National Insurance

Office for Social Insu-

rance Abroad .....

Unknown .....

<sup>1</sup>Not including education allowance, assistance benefit and maternity grant.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

# 156 Family allowances. Allowance recipients, by number of children and county. 31 December 2003

	Total <sup>1</sup>	Allowance recipients by number of children					Children, total
		1	2	3	4	5 or more	
<b>Total</b> .....	<b>602 895</b>	<b>259 923</b>	<b>236 050</b>	<b>87 877</b>	<b>15 189</b>	<b>3 856</b>	<b>1 070 451</b>
Østfold .....	33 538	15 145	13 633	3 917	628	215	57 467
Akershus .....	70 469	29 647	30 361	9 013	1 208	240	122 728
Oslo .....	60 896	30 793	21 689	6 499	1 376	539	101 468
Hedmark .....	23 334	10 173	9 369	3 197	483	112	40 709
Oppland .....	22 700	9 573	9 386	3 145	485	111	39 983
Buskerud .....	31 698	14 098	12 917	3 880	616	187	54 774
Vestfold .....	29 204	13 007	11 802	3 633	575	187	50 522
Telemark .....	21 176	9 467	8 344	2 732	481	152	36 958
Aust-Agder .....	13 480	5 495	5 320	2 185	386	94	24 538
Vest-Agder .....	21 574	8 589	8 341	3 790	690	164	40 116
Rogaland .....	54 150	20 978	20 761	10 227	1 815	369	101 908
Hordaland .....	58 767	23 789	22 379	10 255	1 942	402	108 653
Sogn og Fjordane .....	13 745	5 204	5 006	2 828	582	125	26 569
Møre og Romsdal .....	31 730	12 920	11 950	5 681	971	208	58 450
Sør-Trøndelag .....	36 397	15 986	14 428	5 030	792	161	63 358
Nord-Trøndelag .....	17 062	6 898	6 588	2 964	490	122	31 303
Nordland .....	31 607	13 922	12 018	4 620	838	209	55 910
Troms .....	20 833	9 457	7 924	2 790	524	138	36 274
Finnmark Finnmarku ...	10 081	4 560	3 661	1 442	300	118	18 006
Settled abroad .....	454	222	173	49	7	3	757
Of which: single supporters .....	120 317	76 916	33 828	7 874	1 329	370	175 249

<sup>1</sup>Children in homes for children are not included.

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>.

## Health and social conditions

# 157 Recipients of cash benefit and the number of children with cash benefit, by county. 31 December 2003

	Number of recipients	Number of children		
		Total	The age of the child	
			1 year	2 years
<b>Total</b> .....	<b>74 873</b>	<b>78 012</b>	<b>41 345</b>	<b>36 667</b>
Østfold .....	4 420	4 591	2 436	2 155
Akershus .....	6 883	7 172	4 000	3 172
Oslo .....	6 769	7 079	4 061	3 018
Hedmark .....	2 897	3 006	1 560	1 446
Oppland .....	3 166	3 300	1 738	1 562
Buskerud .....	3 797	3 988	2 103	1 885
Vestfold .....	3 428	3 554	1 835	1 719
Telemark .....	2 612	2 723	1 394	1 329
Aust-Agder .....	1 854	1 919	949	970
Vest-Agder .....	3 172	3 314	1 683	1 631
Rogaland .....	7 596	7 944	4 097	3 847
Hordaland .....	8 159	8 485	4 514	3 971
Sogn og Fjordane .....	1 991	2 084	1 076	1 008
Møre og Romsdal .....	4 428	4 612	2 352	2 260
Sør-Trøndelag .....	4 529	4 690	2 480	2 210
Nord-Trøndelag .....	2 342	2 445	1 270	1 175
Nordland .....	3 505	3 639	1 917	1 722
Troms .....	2 352	2 436	1 290	1 146
Finnmark Finnmarku .....	967	1 025	587	438
The National Insurance Office for Social Insurance Abroad .....	6	6	3	3

Source: National Insurance Administration. More information: <http://www.trygdeetaten.no/>

# 158 Social assistance, by county

	Number of cases on social assistance			Social assistance payments, NOK 1 000		
	2000	2001	2002	2000	2001	2002
<b>Total</b> .....	<b>137 430</b>	<b>137 667</b>	<b>137 995</b>	<b>4 006 742</b>	<b>4 326 092</b>	<b>4 610 086</b>
Østfold .....	8 953	8 992	9 072	271 206	294 321	324 746
Akershus .....	9 844	10 069	10 503	315 369	332 844	381 091
Oslo .....	19 951	19 011	19 455	877 103	885 326	956 248
Hedmark .....	6 083	6 308	6 198	156 133	181 578	198 325
Oppland .....	5 663	5 466	5 570	144 978	156 534	171 108
Buskerud .....	6 522	6 384	6 636	160 937	163 436	192 894
Vestfold .....	6 485	6 746	6 884	176 571	210 870	224 808
Telemark .....	5 972	5 632	5 657	170 247	168 757	185 742
Aust-Agder .....	3 549	3 634	3 829	79 094	89 711	104 107
Vest-Agder .....	4 752	5 001	5 099	119 180	146 304	165 001
Rogaland .....	9 109	9 254	9 478	276 692	295 357	319 995
Hordaland .....	14 195	14 251	14 154	428 128	481 570	484 289
Sogn og Fjordane .....	2 530	2 691	2 753	57 794	66 094	70 221
Møre og Romsdal .....	6 000	6 105	6 004	138 349	157 245	151 470
Sør-Trøndelag .....	7 916	8 174	7 837	206 396	229 069	225 809
Nord-Trøndelag .....	3 541	3 523	3 394	77 334	84 708	79 720
Nordland .....	8 757	8 857	8 516	189 381	212 687	220 858
Troms .....	4 182	4 242	3 818	95 378	101 868	84 315
Finnmark Finnmarku .....	3 426	3 327	3 138	66 474	67 812	69 339

Source: Social assistance, Statistics Norway. More information: [http://www.ssb.no/soshjelpk\\_en/](http://www.ssb.no/soshjelpk_en/)

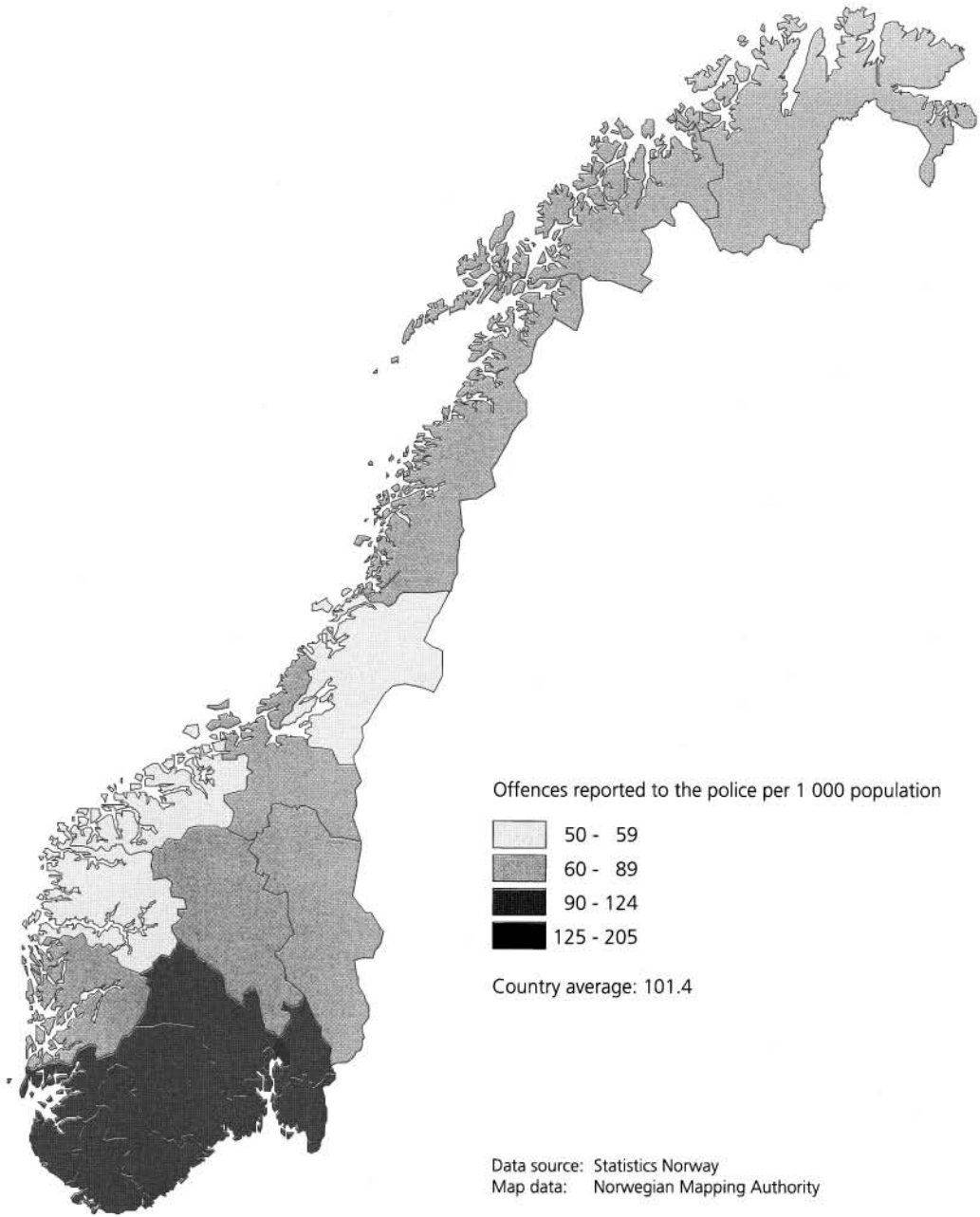
# 159 Offences reported to the police, by group of offence and scene of crime (county). Numbers and per 1 000 population. 2002

	Group of offence										
	Total <sup>1</sup>	Economic offences	Other offences for profit	Offences of violence	Sexual offences	Offences of narcotics	Damage to property	Environment offences	Work environment offences	Traffic offences	Other offences
	Numbers										
<b>The whole country.....</b>	<b>461 782</b>	<b>8 485</b>	<b>241 108</b>	<b>26 551</b>	<b>3 382</b>	<b>47 422</b>	<b>23 320</b>	<b>3 005</b>	<b>905</b>	<b>62 660</b>	<b>44 944</b>
Østfold.....	24 957	371	12 635	1 332	174	3 332	1 000	74	68	3 688	2 283
Akershus.....	45 380	929	23 048	2 271	261	5 293	2 423	75	94	6 976	4 010
Oslo.....	105 689	2 254	63 358	4 874	396	8 768	6 368	51	108	7 714	11 798
Hedmark.....	13 569	275	6 060	710	110	1 282	562	102	32	2 944	1 492
Oppland.....	11 505	227	5 278	684	128	1 096	576	92	13	2 255	1 156
Buskerud.....	23 788	389	13 262	1 146	169	2 472	1 168	105	42	3 372	1 663
Vestfold.....	26 808	459	12 995	1 411	146	3 714	1 244	53	30	4 714	2 042
Telemark.....	18 845	235	10 151	1 107	106	1 723	816	159	27	2 898	1 623
Aust-Agder.....	10 774	126	5 720	618	68	1 262	443	53	11	1 525	948
Vest-Agder.....	17 296	345	8 749	1 022	139	1 967	969	154	9	2 427	1 515
Rogaland.....	37 651	406	21 970	2 097	283	3 284	1 713	154	67	4 652	3 025
Hordaland.....	39 049	749	19 427	2 557	388	5 372	1 614	218	119	4 941	3 664
Sogn og Fjordane.....	5 911	67	1 827	488	56	1 072	356	92	31	1 049	873
Møre og Romsdal.....	12 573	209	4 735	1 113	162	1 448	700	256	62	2 391	1 497
Sør-Trøndelag.....	22 898	348	13 151	1 296	173	1 663	1 199	163	50	3 216	1 639
Nord-Trøndelag.....	7 332	88	3 230	569	105	714	350	107	25	1 360	784
Nordland.....	16 163	303	5 984	1 522	235	1 437	896	393	63	3 183	2 147
Troms.....	13 148	370	5 948	1 038	156	1 053	481	393	35	2 054	1 620
Finnmark											
Finnmårku.....	6 561	122	2 416	638	114	375	402	277	15	1 177	1 025
Svalbard.....	75	-	23	3	1	-	1	13	1	13	20
Abroad <sup>2</sup> .....	922	27	766	22	2	27	6	2	-	42	28
Unknown.....	888	186	375	33	10	68	33	19	3	69	92
	Per 1 000 population										
<b>The whole country.....</b>	<b>101.4</b>	<b>1.9</b>	<b>53.0</b>	<b>5.8</b>	<b>0.7</b>	<b>10.4</b>	<b>5.1</b>	<b>0.7</b>	<b>0.2</b>	<b>13.8</b>	<b>9.9</b>
Østfold.....	97.8	1.5	49.5	5.2	0.7	13.1	3.9	0.3	0.3	14.5	8.9
Akershus.....	93.9	1.9	47.7	4.7	0.5	11.0	5.0	0.2	0.2	14.4	8.3
Oslo.....	204.3	4.4	122.5	9.4	0.8	16.9	12.3	0.1	0.2	14.9	22.8
Hedmark.....	72.1	1.5	32.2	3.8	0.6	6.8	3.0	0.5	0.2	15.6	7.9
Oppland.....	62.7	1.2	28.8	3.7	0.7	6.0	3.1	0.5	0.1	12.3	6.3
Buskerud.....	98.6	1.6	54.9	4.7	0.7	10.2	4.8	0.4	0.2	14.0	6.9
Vestfold.....	122.9	2.1	59.6	6.5	0.7	17.0	5.7	0.2	0.1	21.6	9.4
Telemark.....	113.6	1.4	61.2	6.7	0.6	10.4	4.9	1.0	0.2	17.5	9.8
Aust-Agder.....	104.4	1.2	55.4	6.0	0.7	12.2	4.3	0.5	0.1	14.8	9.2
Vest-Agder.....	108.6	2.2	54.9	6.4	0.9	12.4	6.1	1.0	0.1	15.2	9.5
Rogaland.....	97.8	1.1	57.1	5.4	0.7	8.5	4.4	0.4	0.2	12.1	7.9
Hordaland.....	88.4	1.7	44.0	5.8	0.9	12.2	3.7	0.5	0.3	11.2	8.3
Sogn og Fjordane.....	55.1	0.6	17.0	4.5	0.5	10.0	3.3	0.9	0.3	9.8	8.1
Møre og Romsdal.....	51.5	0.9	19.4	4.6	0.7	5.9	2.9	1.0	0.3	9.8	6.1
Sør-Trøndelag.....	85.4	1.3	49.0	4.8	0.6	6.2	4.5	0.6	0.2	12.0	6.1
Nord-Trøndelag.....	57.5	0.7	25.3	4.5	0.8	5.6	2.7	0.8	0.2	10.7	6.1
Nordland.....	68.2	1.3	25.3	6.4	1.0	6.1	3.8	1.7	0.3	13.4	9.1
Troms.....	86.4	2.4	39.1	6.8	1.0	6.9	3.2	2.6	0.2	13.5	10.6
Finnmark											
Finnmårku.....	89.2	1.7	32.9	8.7	1.6	5.1	5.5	3.8	0.2	16.0	13.9
Svalbard.....	..	..	..	..	..	..	..	..	..	..	..
Abroad <sup>2</sup> .....	..	..	..	..	..	..	..	..	..	..	..

<sup>1</sup>The figures were corrected 19 August 2003 and 4 December 2004 due to changes in the police registers. There are 484 less reported offences in this table than in the table published 1 August 2003. <sup>2</sup>New group in 2002. Offences committed abroad, but reported to the police in Norway. Have previously been listed by where the cases were reported to the police.

**Source:** Offences reported to the police, Statistics Norway. **More information:** [http://www.ssb.no/lovbrudda\\_en/](http://www.ssb.no/lovbrudda_en/)

**160** Offences reported to the police, by scene of crime (county). Per 1 000 population. 2002



Source: Offences reported to the police, Statistics Norway. More information: [http://www.ssb.no/lovbrudda\\_env/](http://www.ssb.no/lovbrudda_env/).

# 161 Offences reported to the police, by type of offence

Type of offence	1994	1995	1996	1997	1998	1999	2000	2001	2002 <sup>1</sup>
<b>All types of offence</b>	<b>351 634</b>	<b>400 579</b>	<b>411 898</b>	<b>431 608</b>	<b>446 672</b>	<b>437 539</b>	<b>454 249</b>	<b>444 395</b>	<b>461 782</b>
<b>Crimes</b>	<b>249 615</b>	<b>286 037</b>	<b>292 249</b>	<b>308 055</b>	<b>318 275</b>	<b>315 924</b>	<b>330 071</b>	<b>321 959</b>	<b>339 108</b>
Crime against the Penal Code	241 108	271 794	275 819	286 605	293 235	289 424	302 297	290 196	307 235
Crime against public authorities	989	892	1 002	1 003	1 061	1 115	1 314	1 318	1 432
Assaulting public servant	711	651	723	777	771	856	978	896	934
Other	278	241	279	226	290	259	336	422	498
Crime against public order and peace	4 085	4 461	4 753	4 782	5 368	5 255	5 731	5 201	5 309
Discrimination owing to race	42	59	66	47	45	38	32	82	39
Housebreaking and burglary	3 721	4 143	4 409	4 448	4 967	4 777	5 297	4 749	4 950
Other	322	259	278	287	356	440	402	370	320
Crime involving public danger	8 773	12 726	14 388	16 839	17 963	18 619	20 138	22 270	21 417
Arson	206	232	217	186	164	162	198	148	119
Unintentionally causing fire	325	202	202	203	212	285	264	233	174
Crime of narcotics	7 361	11 096	12 747	15 130	16 180	16 945	18 301	20 228	19 226
Serious crime of narcotics	644	815	922	1 039	1 096	875	1 001	1 183	1 325
Other	237	381	300	281	311	352	374	478	573
Perjury and false evidence	366	608	734	646	596	541	752	807	679
False accusation	509	536	610	611	589	587	672	760	711
Counterfeiting	74	95	254	630	1 185	1 483	1 865	1 722	1 598
Forgery	2 377	3 117	3 102	3 253	3 285	2 916	3 355	3 877	3 816
Sexual crime	2 181	2 356	4 240	3 569	3 113	2 988	2 938	3 063	3 237
Rape	366	369	423	424	456	467	555	635	681
Sexual intercourse by threats, cunning behaviour etc.	21	29	31	33	27	48	27	5	-
Sexual intercourse with unconscious person	40	82	82	109	119	97	121	14	-
Attempted rape	95	93	91	86	107	85	126	101	106
Incest	83	111	142	153	143	153	96	120	121
Sexual intercourse with children under 10 years of age	-	-	156	219	218	230	193	211	230
Sexual intercourse with children under 14 years of age	392	393	333	261	300	278	263	248	265
Sexual intercourse with children under 16 years of age	145	145	167	151	163	163	191	238	243
Other sexual intercourse	34	36	65	58	84	88	73	95	111
Pornography	110	158	1 583	800	209	107	125	180	342
Other	895	940	1 167	1 275	1 287	1 272	1 168	1 216	1 138
Crime concerning family relations	145	178	181	161	177	199	229	203	255
Crime against personal liberty	4 528	5 374	6 008	6 001	6 672	7 175	8 708	9 428	9 617
Crime of violence against the person	11 859	12 283	13 048	13 088	13 207	13 269	14 885	14 875	15 704
Assault	8 848	9 423	10 097	10 110	10 216	9 916	10 998	11 309	12 079
Wounding or inflicting bodily harm	2 665	2 467	2 558	2 592	2 603	2 930	3 444	3 160	3 152
Inflicting grievous bodily harm	40	43	44	31	32	38	46	32	27
Attempted murder	57	53	73	50	48	66	68	54	70
Murder	34	43	43	38	38	37	49	41	53
Manslaughter	24	48	36	36	40	45	38	35	38
Other	191	206	197	231	230	237	242	244	285
Slander and libel	1 032	967	1 008	1 052	898	897	924	921	914
Embezzlement	1 942	2 161	2 147	1 997	2 137	2 184	2 425	2 393	2 362
Larceny	170 725	182 774	180 706	184 185	193 630	188 087	192 275	179 527	193 783
Simple and minor larceny	70 860	76 398	77 746	83 519	90 809	95 737	98 995	90 020	93 234
Aggravated larceny	79 049	83 857	81 513	80 647	81 149	71 487	69 941	68 909	76 194
Theft of motor vehicle	20 816	22 519	21 447	20 019	21 672	20 863	23 339	20 598	24 355
Blackmail and robbery	1 077	1 086	1 139	1 208	1 528	1 964	2 009	1 682	1 868
Blackmail	50	93	75	77	93	176	126	102	117
Robbery	783	771	825	883	1 034	1 232	1 264	1 006	1 201
Aggravated robbery	218	176	192	190	320	466	517	485	443
Blackmail and robbery, various	26	46	47	58	81	90	102	89	107
Fraud and breach of trust	9 011	12 272	13 415	18 406	12 667	11 290	12 295	12 195	16 014
Crime in connection with debts	1 843	2 034	1 813	1 696	1 606	1 579	1 713	1 365	1 111

## Health and social conditions

### 161 (cont.). Offences reported to the police, by type of offence

Type of offence	1994	1995	1996	1997	1998	1999	2000	2001	2002 <sup>1</sup>
Crime inflicting damage to property	16 188	23 401	22 165	21 422	21 117	23 357	23 852	22 155	20 175
Inflicting slight damage	15 136	22 265	20 668	20 324	19 955	22 092	22 652	21 078	19 234
Inflicting serious damage	1 048	1 127	1 493	1 087	1 158	1 255	1 198	1 073	939
Breach of trade secrets	4	9	4	11	4	10	2	4	2
Receiving stolen goods, subsequent assistance to the offender	2 746	3 759	4 476	5 435	5 841	5 343	5 627	5 915	6 802
Receiving stolen goods	2 481	3 179	3 639	4 573	4 914	4 354	4 484	4 691	5 652
Aggravated receiving stolen goods	113	362	568	228	200	197	195	230	288
Other	152	218	269	634	727	792	948	994	862
Other crime against the Penal Code	658	714	630	621	595	576	590	519	431
Crime against the Act relating to medicinal goods etc.	6 757	11 420	13 785	18 376	21 498	23 167	24 726	27 548	26 372
Use of narcotics	5 516	8 811	8 515	11 032	12 171	13 181	13 767	15 503	13 951
Possession of narcotics	4	1 380	4 411	6 391	8 230	8 762	9 734	10 996	11 399
Other crime in connection with narcotics	1 237	1 229	859	953	1 097	1 224	1 225	1 049	1 022
Crime against Act relating to value added tax	665	716	428	400	410	319	272	251	225
Crime against the Assessment Act	665	1 363	1 393	1 521	1 955	1 985	1 603	2 323	2 689
Crime against the Duty Act	58	50	84	113	115	144	131	123	119
Crime against the Alcohol legislation	198	281	393	334	391	221	176	167	167
Crime against other Acts	164	413	347	706	671	664	866	1 351	2 301
<b>Misdemeanours</b>	<b>102 019</b>	<b>114 542</b>	<b>119 649</b>	<b>123 553</b>	<b>128 397</b>	<b>121 615</b>	<b>124 178</b>	<b>122 436</b>	<b>122 674</b>
Misdemeanour against the Penal Code	30 243	34 530	41 123	42 453	43 953	40 599	40 027	37 486	36 846
Misdemeanour inflicting damage to property	1 344	1 360	3 081	6 758	10 050	7 595	5 637	3 901	3 133
Petty larceny	13 017	14 751	15 951	15 523	15 802	15 397	16 769	15 089	14 903
Misdemeanour against public order and peace	5 915	6 183	7 097	7 054	6 936	6 642	6 013	6 725	7 446
Telephone harassment	3 620	4 298	4 599	3 427	2 710	2 440	2 647	2 586	2 492
Other	6 347	7 938	10 395	9 691	8 455	8 525	8 961	9 185	8 872
Traffic misdemeanour	49 656	56 974	55 983	59 144	61 635	58 177	59 953	60 346	62 660
Driving under influence of alcohol	8 355	9 051	8 670	8 777	9 330	9 046	9 588	9 615	10 214
Other	41 301	47 923	47 313	50 367	52 305	49 131	50 365	50 731	52 446
Misdemeanour against the Act of vagrancy	5 051	5 182	5 041	4 690	4 477	4 908	5 435	5 725	5 763
Misdemeanour against the Police regulations	2 713	2 490	2 457	2 468	2 461	2 525	2 574	2 392	2 476
Misdemeanour against the Act relating to value added tax	12	151	503	415	736	611	621	471	213
Crime against the Duty Act	1 361	1 498	1 600	1 434	1 510	1 925	2 455	2 228	1 577
Misdemeanour against the Alcohol legislation	1 545	1 877	1 572	1 775	1 945	2 102	2 382	2 392	1 903
Misdemeanour against the Work Environment Act	884	1 033	1 018	1 225	1 285	1 005	978	962	905
Misdemeanour against other Acts	10 554	10 807	10 352	9 949	10 395	9 763	9 753	10 434	10 331

<sup>1</sup>The figures were corrected 19 August 2003 and 4 December 2003 due to changes in the police registers. There are 484 less reported offences in this table than in the table published 1 August 2003.

Source: Offences reported to the police, Statistics Norway. More information: [http://www.ssb.no/lovbrudda\\_en/](http://www.ssb.no/lovbrudda_en/).

# 162 Offences investigated, by police decision and type of offence. 2001

Type of offence	Total	Unsolved				Solved				
		Prosecution dropped, insufficient information about the offender	Prosecution dropped, deficient evidence	Prosecution dropped, deficient investigation capacity	Other unsolved	Prosecution dropped, the offender not liable	Transferred to Conflict Council	Ticket fine	Committed for trial	Prosecution dropped and other solved
<b>All types of offences. . . . .</b>	<b>426 053</b>	<b>183 762</b>	<b>44 066</b>	<b>3 554</b>	<b>660</b>	<b>9 004</b>	<b>2 272</b>	<b>69 774</b>	<b>87 466</b>	<b>25 495</b>
<b>Crimes. . . . .</b>	<b>310 447</b>	<b>174 444</b>	<b>30 606</b>	<b>1 694</b>	<b>427</b>	<b>5 241</b>	<b>1 543</b>	<b>24 001</b>	<b>59 533</b>	<b>12 958</b>
Crime against the Penal Code . . .	281 289	173 817	28 437	1 619	382	4 643	1 539	12 506	47 547	10 799
Crime against public authorities	1 249	13	124	4	2	95	1	54	922	34
Assaulting public servant . . .	889	10	65	-	2	80	1	39	669	23
Other. . . . .	360	3	59	4	-	15	-	15	253	11
Crime against public order and peace. . . . .	5 096	3 450	505	26	3	114	39	229	590	140
Discrimination owing to race	32	6	17	-	-	1	1	-	6	1
Housebreaking and burglary	4 765	3 397	403	15	1	97	33	160	553	106
Other. . . . .	299	47	85	11	2	16	5	69	31	33
Crime involving public danger . . .	19 359	447	1 909	111	20	449	3	4 132	11 223	1 065
Arson . . . . .	147	47	37	1	-	27	-	-	31	4
Unintentionally causing fire . . .	175	28	56	5	1	35	1	30	4	15
Crime of narcotics . . . . .	17 785	294	1 564	71	16	357	1	4 019	10 447	1 016
Serious crime of narcotics . . .	882	20	144	2	3	20	-	75	679	6
Other. . . . .	370	58	108	32	-	10	1	8	62	24
Perjury and false evidence . . . . .	778	2	174	7	16	11	-	28	475	65
False accusation. . . . .	540	14	265	11	-	19	-	7	199	25
Counterfeiting. . . . .	1 363	969	190	3	-	41	-	14	126	20
Forgery . . . . .	3 331	311	627	42	12	67	10	610	1 312	340
Sexual crime <sup>1</sup> . . . . .	2 498	362	941	6	12	122	1	185	664	205
Rape . . . . .	455	60	305	1	2	14	-	-	63	10
Sexual intercourse by threats, cunning behaviour etc. . . . .	17	-	8	-	-	-	-	-	7	2
Sexual intercourse with unconscious person. . . . .	68	2	30	-	-	2	-	1	33	-
Attempted rape. . . . .	85	31	36	-	-	8	-	-	10	-
Incest. . . . .	103	-	48	-	-	3	-	-	30	22
Sexual intercourse with children under 10 years of age . . . . .	169	3	62	-	4	15	-	-	57	28
Sexual intercourse with children under 14 years of age . . . . .	243	7	63	-	2	16	-	-	106	49
Sexual intercourse with children under 16 years of age . . . . .	185	3	42	-	3	2	-	-	106	29
Other sexual intercourse . . . . .	65	1	39	-	-	-	-	-	22	3
Pornography . . . . .	109	8	42	3	-	2	-	17	30	7
Other. . . . .	999	247	266	2	1	60	1	167	200	55
Crime concerning family relations . . . . .	116	3	61	5	-	5	-	2	9	31
Crime against personal liberty . . .	7 914	637	3 087	97	26	440	117	246	2 158	1 106
Crime of violence against the person . . . . .	14 453	1 231	4 209	51	44	533	307	1 657	4 523	1 898
Assault . . . . .	11 125	829	3 256	46	33	411	284	1 593	2 959	1 714
Wounding or inflicting bodily harm . . . . .	2 920	365	833	-	11	96	19	47	1 393	156
Inflicting grievous bodily harm <sup>2</sup> . . . . .	31	1	11	-	-	1	-	-	18	-
Attempted murder . . . . .	41	3	10	-	-	4	-	-	24	-
Murder . . . . .	38	1	5	-	-	10	-	-	22	-
Manslaughter . . . . .	63	1	11	-	-	5	-	1	45	-
Other <sup>2</sup> . . . . .	235	31	83	5	-	6	4	16	62	28
Slander and libel . . . . .	655	68	162	37	5	20	6	13	8	336
Embezzlement. . . . .	1 977	128	685	81	7	26	30	156	481	383



## Health and social conditions

### 162 (cont.). Offences investigated, by police decision and type of offence. 2001

Type of offence	Total	Unsolved				Solved				
		Prosecution dropped, insufficient information about the offender	Prosecution dropped, deficient evidence	Prosecution dropped, deficient investigation capacity	Other unsolved	Prosecution dropped, the offender not liable	Transferred to Conflict Council	Ticket fine	Committed for trial	Prosecution dropped and other solved
Larceny . . . . .	177 954	147 350	9 203	452	99	1 362	461	2 645	13 766	2 616
Simple and minor larceny . . . . .	89 314	73 210	4 872	359	73	784	263	2 124	5 871	1 758
Aggravated larceny . . . . .	68 450	58 524	3 062	65	17	403	146	379	5 335	519
Theft of motor vehicle . . . . .	20 190	15 616	1 269	28	9	175	52	142	2 560	339
Blackmail and robbery . . . . .	1 703	851	271	2	1	54	2	2	508	12
Blackmail . . . . .	101	15	36	-	1	5	-	1	38	5
Robbery . . . . .	1 069	587	158	-	-	35	2	1	281	5
Aggravated robbery . . . . .	445	219	62	-	-	10	-	-	152	2
Blackmail and robbery, various . . . . .	88	30	15	2	-	4	-	-	37	-
Fraud and breach of trust . . . . .	11 823	2 678	1 978	504	73	196	18	451	5 116	809
Crime in connection with debts	1 524	1	519	59	24	12	-	206	512	191
Crime inflicting damage to property . . . . .	22 934	15 243	1 877	99	18	946	534	1 007	2 246	964
Inflicting slight damage . . . . .	21 886	14 626	1 761	96	18	910	521	989	2 046	919
Inflicting serious damage . . . . .	1 044	617	113	3	-	36	13	18	199	45
Breach of trade secrets . . . . .	4	-	3	-	-	-	-	-	1	-
Receiving stolen goods, subsequent assistance to the offender	5 829	32	1 575	20	16	130	10	808	2 692	546
Receiving stolen goods . . . . .	4 885	22	1 250	16	10	117	10	679	2 306	475
Aggravated receiving stolen goods . . . . .	203	1	40	-	2	1	-	5	141	13
Other . . . . .	741	9	285	4	4	12	-	124	245	58
Other crime against the Penal Code . . . . .	193	27	75	2	4	1	-	54	17	13
Crime against the Act relating to medicinal goods etc. . . . .	25 073	607	1 803	31	23	537	4	9 761	10 499	1 808
Use of narcotics . . . . .	14 392	14	729	9	11	284	2	5 716	6 751	876
Possession of narcotics . . . . .	9 814	68	947	16	12	241	2	3 988	3 649	891
Other crime in connection with narcotics . . . . .	867	525	127	6	-	12	-	57	99	41
Crime against Act relating to value added tax . . . . .	312	-	46	2	3	6	-	59	170	26
Crime against the Assessment Act	2 538	-	112	31	11	24	-	1 374	778	208
Crime against the Duty Act . . . . .	154	1	26	-	-	-	-	36	81	10
Crime against the Alcohol legislation . . . . .	183	2	14	-	-	3	-	49	110	5
Crime against other Acts . . . . .	898	17	168	11	8	28	-	216	348	102
<b>Misdemeanours . . . . .</b>	<b>115 606</b>	<b>9 318</b>	<b>13 460</b>	<b>1 860</b>	<b>233</b>	<b>3 763</b>	<b>729</b>	<b>45 773</b>	<b>27 933</b>	<b>12 537</b>
Misdemeanour against the Penal Code . . . . .	34 956	5 962	3 790	507	93	2 474	663	9 608	5 303	6 556
Misdemeanour inflicting damage to property . . . . .	3 974	2 942	281	23	7	115	91	169	128	218
Petty larceny . . . . .	15 194	866	776	172	52	1 753	459	4 931	2 169	4 016
Misdemeanour against public order and peace . . . . .	4 827	485	1 149	61	2	270	35	1 271	995	559
Telephone harassment . . . . .	2 376	1 102	501	62	6	55	28	164	96	362
Other . . . . .	8 585	567	1 083	189	26	281	50	3 073	1 915	1 401

## 162 (cont.). Offences investigated, by police decision and type of offence. 2001

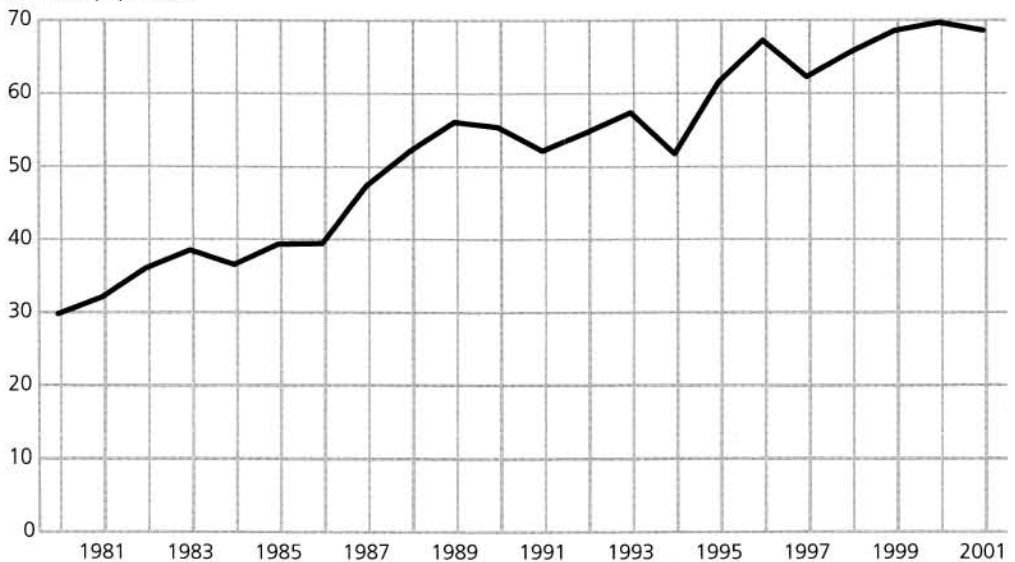
Type of offence	Unsolved					Solved				
	Total	Prosecution dropped, insufficient information about the offender	Prosecution dropped, deficient evidence	Prosecution dropped, deficient investigation capacity	Other unsolved	Prosecution dropped, the offender not liable	Transferred to Conflict Council	Ticket fine	Committed for trial	Prosecution dropped and other solved
Traffic misdemeanour . . . . .	57 008	1 941	6 925	1 074	82	991	17	23 685	19 145	3 148
Driving under influence of alcohol . . . . .	8 598	2	1 042	15	4	192	-	345	6 830	168
Other . . . . .	48 410	1 939	5 883	1 059	78	799	17	23 340	12 315	2 980
Misdemeanour against the Act of vagrancy . . . . .	5 934	9	602	30	3	91	16	3 734	1 028	421
Misdemeanour against the Police regulations . . . . .	2 433	26	185	35	1	37	8	1 695	261	185
Misdemeanour against the Act relating to value added tax . . . . .	756	-	48	5	3	7	2	433	170	88
Crime against the Duty Act . . . . .	2 314	27	129	79	4	9	-	1 768	215	83
Misdemeanour against the Alcohol legislation . . . . .	2 388	12	156	12	1	36	-	1 645	408	118
Misdemeanour against the Work Environment Act . . . . .	553	7	193	20	3	1	-	174	3	152
Misdemeanour against other Acts	9 264	1 334	1 432	98	43	117	23	3 031	1 400	1 786

<sup>1</sup>After new chapter 19 (11 August 2000) concerning sexual crime in the Penal Code, new terms for some of these categories of crime have been introduced. <sup>2</sup>"Unintentionally, inflicting grievous bodily harm" (§ 238) is included in "Other". For the volumes 1998-2002 this category was included in "Inflicting grievous bodily harm".

Source: Offences investigated, Statistics Norway. More information: [http://www.ssb.no/lovbrudde\\_en/](http://www.ssb.no/lovbrudde_en/).

## 163 Crimes investigated per 1 000 population

Per 1 000 population



Source: Offences investigated by the police, Statistics Norway. More information: [http://www.ssb.no/lovbrudde\\_en/](http://www.ssb.no/lovbrudde_en/).

## Health and social conditions

# 164 Persons charged with crimes and misdemeanours, by age. Numbers and per 1 000 population

Age	1994	1995	1996	1997	1998	1999	2000	2001
Numbers								
<b>Alle siktede</b>								
<b>All ages<sup>1</sup></b> .....	<b>67 936</b>	<b>68 262</b>	<b>68 854</b>	<b>68 966</b>	<b>70 573</b>	<b>74 306</b>	<b>78 589</b>	<b>84 407</b>
5-14 years.....	2 604	3 154	3 923	3 770	3 749	4 338	4 499	4 153
15-17 ".....	6 178	6 224	6 639	6 226	6 326	6 648	7 487	7 735
18-20 ".....	9 193	8 617	8 419	8 300	8 644	9 557	10 527	11 687
21-24 ".....	10 337	10 016	9 755	9 544	9 513	9 855	10 490	11 627
25-29 ".....	10 387	10 367	10 096	10 058	10 440	10 911	11 357	11 796
30-39 ".....	13 708	14 104	14 232	14 617	15 449	16 072	16 807	18 277
40-59 ".....	12 181	12 485	12 380	13 262	13 429	13 807	14 362	15 937
60- ".....	3 056	3 150	3 125	3 187	3 015	3 111	3 025	3 190
Unknown.....	292	145	285	2	8	7	35	5
<b>Persons charged with crimes</b>								
<b>All ages<sup>1</sup></b> .....	<b>25 422</b>	<b>25 106</b>	<b>26 363</b>	<b>27 272</b>	<b>28 586</b>	<b>31 519</b>	<b>34 235</b>	<b>37 995</b>
5-14 years.....	1 505	1 717	1 932	1 836	1 854	2 237	2 568	2 430
15-17 ".....	3 039	2 788	3 098	3 037	3 137	3 575	4 103	4 403
18-20 ".....	3 994	3 594	3 568	3 461	3 803	4 542	5 104	5 996
21-24 ".....	4 199	4 079	4 082	4 044	4 040	4 487	4 975	5 842
25-29 ".....	4 175	4 065	4 346	4 384	4 546	4 989	5 266	5 646
30-39 ".....	5 177	5 292	5 654	6 221	6 764	6 987	7 394	8 151
40-59 ".....	2 933	3 207	3 278	3 933	4 080	4 349	4 481	5 199
60- ".....	304	324	324	355	354	349	328	327
Unknown.....	96	40	81	1	8	4	16	1
<b>Persons charged with misdemeanours</b>								
<b>All ages<sup>1</sup></b> .....	<b>42 514</b>	<b>43 156</b>	<b>42 491</b>	<b>41 694</b>	<b>41 987</b>	<b>42 787</b>	<b>44 354</b>	<b>46 412</b>
5-14 years.....	1 099	1 437	1 991	1 934	1 895	2 101	1 931	1 723
15-17 ".....	3 139	3 436	3 541	3 189	3 189	3 073	3 384	3 332
18-20 ".....	5 199	5 023	4 851	4 839	4 841	5 015	5 423	5 691
21-24 ".....	6 138	5 937	5 673	5 500	5 473	5 368	5 515	5 785
25-29 ".....	6 212	6 302	5 750	5 674	5 894	5 922	6 091	6 150
30-39 ".....	8 531	8 812	8 578	8 396	8 685	9 085	9 413	10 126
40-59 ".....	9 248	9 278	9 102	9 329	9 349	9 458	9 881	10 738
60- ".....	2 752	2 826	2 801	2 832	2 661	2 762	2 697	2 863
Unknown.....	196	105	204	1	-	3	19	4
Per 1 000 population								
<b>Alle siktede</b>								
<b>All ages<sup>1</sup></b> .....	<b>16.80</b>	<b>16.79</b>	<b>16.84</b>	<b>16.76</b>	<b>17.03</b>	<b>17.79</b>	<b>18.70</b>	<b>19.97</b>
5-14 years.....	4.82	5.73	7.00	6.61	6.46	7.32	7.48	6.81
15-17 ".....	38.97	39.13	41.85	39.25	40.07	42.04	47.26	47.99
18-20 ".....	52.71	51.92	52.09	51.79	53.52	59.13	65.11	72.67
21-24 ".....	39.37	38.82	39.11	39.85	41.21	43.92	47.51	53.05
25-29 ".....	30.12	30.14	29.42	29.35	30.83	32.78	34.80	37.39
30-39 ".....	21.31	21.74	21.76	22.12	23.09	23.67	24.53	26.45
40-59 ".....	11.66	11.67	11.31	11.87	11.78	11.88	12.16	13.25
60- ".....	3.49	3.62	3.60	3.68	3.49	3.60	3.49	3.68
Unknown.....	..	..	..	..	..	..	..	..
<b>Persons charged with crimes</b>								
<b>All ages<sup>1</sup></b> .....	<b>6.29</b>	<b>6.17</b>	<b>6.45</b>	<b>6.63</b>	<b>6.90</b>	<b>7.55</b>	<b>8.15</b>	<b>8.99</b>
5-14 years.....	2.78	3.12	3.45	3.22	3.19	3.78	4.27	3.98
15-17 ".....	19.17	17.53	19.53	19.15	19.87	22.61	25.90	27.32
18-20 ".....	22.90	21.65	22.08	21.59	23.55	28.10	31.57	37.28
21-24 ".....	15.99	15.81	16.36	16.88	17.50	20.00	22.53	26.65
25-29 ".....	12.11	11.82	12.66	12.79	13.43	14.99	16.14	17.90
30-39 ".....	8.05	8.16	8.65	9.41	10.11	10.29	10.79	11.80
40-59 ".....	2.81	3.00	2.99	3.52	3.58	3.74	3.79	4.32
60- ".....	0.35	0.37	0.37	0.41	0.41	0.40	0.38	0.38
Unknown.....	..	..	..	..	..	..	..	..
<b>Persons charged with misdemeanours</b>								
<b>All ages<sup>1</sup></b> .....	<b>10.51</b>	<b>10.61</b>	<b>10.39</b>	<b>10.13</b>	<b>10.13</b>	<b>10.25</b>	<b>10.55</b>	<b>10.98</b>
5-14 years.....	2.03	2.61	3.55	3.39	3.26	3.55	3.21	2.82
15-17 ".....	19.80	21.60	22.32	20.11	20.20	19.43	21.36	20.67
18-20 ".....	29.81	30.26	30.01	30.19	29.97	31.03	33.54	35.39
21-24 ".....	23.38	23.01	22.74	22.96	23.71	23.93	24.98	26.39
25-29 ".....	18.01	18.32	16.75	16.56	17.41	17.79	18.67	19.50
30-39 ".....	13.26	13.58	13.12	12.71	12.98	13.38	13.74	14.65
40-59 ".....	8.85	8.67	8.32	8.35	8.20	8.14	8.36	8.92
60- ".....	3.14	3.25	3.23	3.27	3.08	3.19	3.11	3.30
Unknown.....	..	..	..	..	..	..	..	..

<sup>1</sup>Per 1 000 population 5 years and over.

Source: Offences investigated, Statistics Norway. More information: [http://www.ssb.no/lovbrudde\\_en/](http://www.ssb.no/lovbrudde_en/).

# 165 Recidivism in the five-year period 1997-2001 among persons charged in 1996, by group of offence at recidivism. Numbers and per cent

Group of offence at recidivism <sup>2</sup>	Group of offence in 1996 <sup>1</sup>											
	Total	Crime	Misde-meanour	Eco-nomic offences	Other offences for profit	Offen-ces of violence	Sexual offen-ces	Offen-ces of narco-tics	Dam-age to property	Environ-ment offences <sup>3</sup>	Traffic offences	Other offences
<b>All persons charged .</b>	<b>65 086</b>	<b>25 153</b>	<b>39 933</b>	<b>2 097</b>	<b>17 862</b>	<b>4 537</b>	<b>611</b>	<b>4 199</b>	<b>1 961</b>	<b>1 070</b>	<b>22 325</b>	<b>10 424</b>
Without recidivism . . . .	36 856	10 994	25 862	1 482	8 352	2 062	414	1 626	978	865	14 551	6 526
With recidivism, total . .	28 230	14 159	14 071	615	9 510	2 475	197	2 573	983	205	7 774	3 898
Economic offences . . .	743	370	373	113	183	46	4	44	13	5	234	101
Other offences for profit . . . . .	7 451	4 525	2 926	139	3 974	496	31	712	203	27	1 165	704
Offences of violence . . . . .	2 813	1 653	1 160	31	835	575	21	175	154	13	579	430
Sexual offences . . . . .	212	120	92	6	58	24	38	8	6		47	25
Offences of narcotics . . . . .	4 529	3 005	1 524	62	1 710	344	19	1 081	141	6	700	466
Damage to property . . . . .	580	305	275	3	173	69	4	29	65	2	126	109
Environment offences <sup>4</sup> . . . . .	236	54	182	3	33	15	1	5	4	49	79	47
Traffic offences . . . . .	7 751	2 533	5 218	169	1 624	511	47	330	216	64	3 762	1 028
Other offences . . . . .	3 915	1 594	2 321	89	920	395	32	189	181	39	1 082	988
<b>All persons charged .</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Without recidivism . . . .	56.6	43.7	64.8	70.7	46.8	45.4	67.8	38.7	49.9	80.8	65.2	62.6
With recidivism, total . .	43.4	56.3	35.2	29.3	53.2	54.6	32.2	61.3	50.1	19.2	34.8	37.4
Economic offences . . .	1.1	1.5	0.9	5.4	1.0	1.0	0.7	1.0	0.7	0.5	1.0	1.0
Other offences for profit . . . . .	11.4	18.0	7.3	6.6	22.2	10.9	5.1	17.0	10.4	2.5	5.2	6.8
Offences of violence . . . . .	4.3	6.6	2.9	1.5	4.7	12.7	3.4	4.2	7.9	1.2	2.6	4.1
Sexual offences . . . . .	0.3	0.5	0.2	0.3	0.3	0.5	6.2	0.2	0.3	0.0	0.2	0.2
Offences of narcotics . . . . .	7.0	11.9	3.8	3.0	9.6	7.6	3.1	25.7	7.2	0.6	3.1	4.5
Damage to property . . . . .	0.9	1.2	0.7	0.1	1.0	1.5	0.7	0.7	3.3	0.2	0.6	1.0
Environment offences <sup>4</sup> . . . . .	0.4	0.2	0.5	0.1	0.2	0.3	0.2	0.1	0.2	4.6	0.4	0.5
Traffic offences . . . . .	11.9	10.1	13.1	8.1	9.1	11.3	7.7	7.9	11.0	6.0	16.9	9.9
Other offences . . . . .	6.0	6.3	5.8	4.2	5.2	8.7	5.2	4.5	9.2	3.6	4.8	9.5

<sup>1</sup>If more than one offence, group of offence is defined by the principal offence. <sup>2</sup>At last recidivism if more. <sup>3</sup>Including 63 persons charged for work environment offences, of which 9 with recidivism. <sup>4</sup>Including 12 persons charged with last recidivism to work environment offences.

Source: Offences investigated, Statistics Norway. More information: [http://www.ssb.no/lovbrudde\\_en/](http://www.ssb.no/lovbrudde_en/).

# 166 Sanctions, by type of sanction and sex and age of the person. 2002

Sex and age	All types of sanction	Prosecution conditionally dropped	Community service/ community sentence	On the spot fine	Ticket fine	Fine	Conditional imprisonment	Conditional imprisonment and fine	Unconditional imprisonment	Unconditional and conditional imprisonment	Security detention
<b>Both sexes . . .</b>	<b>205 992</b>	<b>159</b>	<b>750</b>	<b>139 587</b>	<b>46 942</b>	<b>2 144</b>	<b>2 290</b>	<b>5 046</b>	<b>27 204</b>	<b>1 856</b>	<b>14</b>
15 - 17 . . . . .	6 052	76	106	1 040	3 672	126	353	466	84	128	1
18 - 20 . . . . .	18 213	14	174	7 756	7 592	283	300	881	882	331	-
21 - 24 . . . . .	22 479	10	134	12 038	7 170	310	331	842	1 304	336	4
25 - 29 . . . . .	27 768	11	128	17 828	6 796	302	365	735	1 268	334	1
30 - 39 . . . . .	53 682	18	139	38 118	10 695	556	578	1 047	2 081	445	5
40 - 49 . . . . .	38 421	10	57	29 582	6 267	343	267	637	1 039	216	3
50 - . . . . .	38 930	19	12	33 026	4 518	209	96	438	546	66	-
Unknown . . . . .	447	1	-	199	232	15	-	-	-	-	-
<b>Males, total . . .</b>	<b>163 385</b>	<b>112</b>	<b>656</b>	<b>106 455</b>	<b>39 655</b>	<b>1 923</b>	<b>1 829</b>	<b>4 318</b>	<b>6 741</b>	<b>1 684</b>	<b>12</b>
15 - 17 . . . . .	5 148	59	98	941	3 004	110	314	415	82	124	1
18 - 20 . . . . .	15 447	8	157	6 357	6 496	262	240	766	848	313	-
21 - 24 . . . . .	18 722	8	118	9 517	6 246	275	274	723	1 245	313	3
25 - 29 . . . . .	22 256	7	108	13 570	5 860	280	286	640	1 205	299	1
30 - 39 . . . . .	41 715	10	118	28 433	9 083	494	427	866	1 895	385	4
40 - 49 . . . . .	29 509	7	48	22 006	5 245	316	216	524	956	188	3
50 - . . . . .	30 576	13	9	25 631	3 709	186	72	384	510	62	-
Unknown . . . . .	12	-	-	-	12	-	-	-	-	-	-
<b>Females, total . .</b>	<b>35 419</b>	<b>46</b>	<b>94</b>	<b>26 179</b>	<b>7 068</b>	<b>206</b>	<b>461</b>	<b>728</b>	<b>463</b>	<b>172</b>	<b>2</b>
15 - 17 . . . . .	898	17	8	93	668	16	39	51	2	4	-
18 - 20 . . . . .	2 654	6	17	1 287	1 096	21	60	115	34	18	-
21 - 24 . . . . .	3 328	2	16	2 092	924	35	57	119	59	23	1
25 - 29 . . . . .	4 633	4	20	3 379	936	22	79	95	63	35	-
30 - 39 . . . . .	9 967	8	21	7 685	1 612	62	151	181	186	60	1
40 - 49 . . . . .	7 207	3	9	5 871	1 022	27	51	113	83	28	-
50 - . . . . .	6 731	6	3	5 772	809	23	24	54	36	4	-
Unknown . . . . .	1	-	-	-	1	-	-	-	-	-	-

<sup>1</sup>Including 6 953 sanctions which can not be distributed by sex of the person and 235 sanctions against firms. <sup>2</sup>Of which 2 329 unconditional imprisonment and fine and 8 unconditional imprisonment and security detention.

Source: Sanctions, Statistics Norway. More information: [http://www.ssb.no/straff\\_en/](http://www.ssb.no/straff_en/).

# 167 Sanctions, by type of sanction and type of principal offence. 2002

Type of principal offence	Total	Prose- cution condi- tionally drop- ped	Com- muni- ty sen- tence	On the spot fine	Ticket fine	Fine	Condi- tional imprison- ment	Condi- tional imprison- ment and fine	Uncon- ditional imprison- ment	Uncon- ditional and condi- tional imprison- ment	Secu- rity deten- tion
<b>All types of offence</b>	<b>205 992</b>	<b>159</b>	<b>750</b>	<b>139 587</b>	<b>46 942</b>	<b>2 144</b>	<b>2 290</b>	<b>5 046</b>	<b>17 204</b>	<b>1 856</b>	<b>14</b>
<b>Crimes</b>	<b>27 517</b>	<b>118</b>	<b>719</b>	-	<b>14 621</b>	<b>588</b>	<b>2 192</b>	<b>2 754</b>	<b>4 717</b>	<b>1 794</b>	<b>14</b>
Crime against the Penal Code	20 601	98	704	-	8 399	452	2 109	2 591	4 483	1 751	14
Crime against the independence and security of the nation	1	-	-	-	1	-	-	-	-	-	-
Crime committed when in public service	2	-	-	-	-	-	1	1	-	-	-
Encroachment upon the secrecy of the mail	2	-	-	-	-	-	1	1	-	-	-
Other offence when in public service	-	-	-	-	-	-	-	-	-	-	-
Crime against public authorities	337	-	17	-	7	2	47	52	161	51	-
Assaulting public servant	291	-	15	-	-	-	43	45	141	47	-
Unlawfully influencing public servant	36	-	2	-	5	2	3	7	14	3	-
Obstruction police investigations, assisting escape	9	-	-	-	2	-	1	-	5	1	-
Other crime against public authorities	1	-	-	-	-	-	-	-	1	-	-
Crime against public order and peace	165	1	1	-	126	6	5	10	12	4	-
Discrimination owing to race	2	-	-	-	2	-	-	-	-	-	-
Unauthorized opening of mail	1	-	-	-	1	-	-	-	-	-	-
Housebreaking and burglary	151	1	1	-	113	6	5	9	12	4	-
Other offence against public order and peace	11	-	-	-	10	-	-	1	-	-	-
Crime involving public danger	5 834	15	180	-	2 994	100	444	917	876	308	-
Arson	4	-	-	-	-	-	-	-	3	1	-
Unintentionally causing fire	5	-	-	-	3	-	-	1	-	1	-
Crime of narcotics	5 382	14	166	-	2 924	95	435	908	589	251	-
Serious crime of narcotics	356	-	14	-	4	-	8	2	277	51	-
Other offence involving public danger	87	1	-	-	63	5	1	6	7	4	-
Perjury and false evidence	72	-	1	-	2	4	13	17	32	3	-
False accusation	63	-	4	-	3	1	9	14	21	11	-
Wilful false accusation	32	-	2	-	3	1	2	9	14	1	-
Other false accusation	31	-	2	-	-	-	7	5	7	10	-
Counterfeiting	10	-	2	-	1	-	3	2	-	2	-
Forgery	761	14	24	-	423	13	58	84	98	47	-
Using forged document	668	10	24	-	342	11	57	82	95	47	-
Forging document	68	4	-	-	58	2	-	2	2	-	-
Other forgery	25	-	-	-	23	-	1	-	1	-	-
Sexual crime	431	2	2	-	115	13	42	37	146	69	5
Rape	52	-	-	-	-	-	2	-	40	6	4
Sexual intercourse by threats, cunning behaviour etc.	1	-	-	-	-	-	-	-	1	-	-
Attempted rape	4	-	-	-	-	-	-	-	3	-	1
Incest	4	-	-	-	-	-	1	-	2	1	-
Sexual intercourse with children	141	-	-	-	-	-	26	5	68	42	-
Under 10 years of age	23	-	-	-	-	-	2	-	15	6	-
Under 14 years of age	58	-	-	-	-	-	7	-	32	19	-
Under 16 years of age	60	-	-	-	-	-	17	5	21	17	-
Other sexual intercourse	20	1	-	-	-	-	1	-	11	7	-
Sexual act with children under 16 years of age	33	-	1	-	-	-	4	10	11	7	-
Sexual violating or other indecent behaviour	118	1	1	-	87	10	5	8	3	3	-
Pornography	35	-	-	-	15	1	1	11	4	3	-
Other sexual offence	23	-	-	-	13	2	2	3	3	-	-
Crime concerning family relations	9	-	-	-	-	-	2	-	3	4	-
Defaulting obligation to support dependents	4	-	-	-	-	-	-	-	2	2	-
Contracting non-valid or annulable marriage	1	-	-	-	-	-	1	-	-	-	-
Kidnapping children	3	-	-	-	-	-	-	-	1	2	-
Other	1	-	-	-	-	-	1	-	-	-	-
Crime against the personal liberty	733	3	22	-	55	8	121	120	280	122	2
Threats	677	2	19	-	49	8	119	116	251	111	2
Duress and limitation of liberty	56	1	3	-	6	-	2	4	29	11	-

## Health and social conditions

### 167 (cont.). Sanctions, by type of sanction and type of principal offence. 2002

Type of principal offence	Total	Prosecution conditionally dropped	Community service/ community sentence	On the spot fine	Ticket fine	Fine	Conditional imprisonment	Conditional imprisonment and fine	Unconditional imprisonment	Unconditional and conditional imprisonment	Security detention
Crime of violence against the person . . .	3 160	16	60	-	1 369	135	201	267	840	265	7
Assault . . . . .	2 185	16	29	-	1 361	131	132	220	216	80	-
Wounding and inflicting bodily harm . . . . .	865	-	31	-	6	4	60	40	550	171	3
Inflicting grievous bodily harm . . . . .	7	-	-	-	-	-	-	-	5	1	1
Unintentionally inflicting bodily harm . . . . .	28	-	-	-	2	-	5	6	8	7	-
Attempted murder . . . . .	16	-	-	-	-	-	-	-	14	-	2
Murder . . . . .	17	-	-	-	-	-	-	-	16	-	1
Manslaughter . . . . .	39	-	-	-	-	-	4	1	28	6	-
Other . . . . .	3	-	-	-	-	-	-	-	3	-	-
Slander and libel . . . . .	4	-	-	-	3	1	-	-	-	-	-
Embezzlement . . . . .	334	1	40	-	74	3	49	62	36	69	-
Simple embezzlement . . . . .	219	1	24	-	74	2	40	55	8	15	-
Gross embezzlement . . . . .	115	-	16	-	-	1	9	7	28	54	-
Larceny . . . . .	4 445	22	211	-	1 576	39	531	430	1 156	480	-
Simple and minor larceny . . . . .	2 047	14	53	-	1 210	28	192	155	279	116	-
Aggravated larceny . . . . .	1 973	6	139	-	269	5	270	177	774	333	-
Theft of motor vehicle . . . . .	425	2	19	-	97	6	69	98	103	31	-
Blackmail and robbery . . . . .	293	-	32	-	-	-	47	7	134	73	-
Blackmail . . . . .	13	-	-	-	-	-	6	4	3	-	-
Robbery . . . . .	190	-	30	-	-	-	34	3	72	51	-
Aggravated robbery . . . . .	86	-	2	-	-	-	7	-	57	20	-
Blackmail and robbery, various . . . . .	4	-	-	-	-	-	-	-	2	2	-
Fraud and breach of trust . . . . .	1 532	6	55	-	243	19	381	342	368	118	-
Simple fraud . . . . .	1 238	5	35	-	239	18	346	306	225	64	-
Aggravated fraud . . . . .	156	1	9	-	-	-	23	17	76	30	-
Insurance fraud . . . . .	108	-	10	-	1	1	8	15	60	13	-
Breach of trust . . . . .	4	-	-	-	-	-	1	2	1	-	-
Aggravated breach of trust . . . . .	15	-	-	-	-	-	-	-	5	10	-
Unlawful selling of goods bought on the hire-purchase system . . . . .	2	-	1	-	-	-	-	-	-	1	-
Other fraud and breach of trust . . . . .	9	-	-	-	3	-	3	2	1	-	-
Crime in connection with debts . . . . .	321	2	4	-	116	13	39	54	66	27	-
Negligent and incorrect book-keeping . . . . .	171	1	3	-	57	7	17	29	45	12	-
Other offence in connection with debts . . . . .	150	1	1	-	59	6	22	25	21	15	-
Crime inflicting damage to property . . . . .	873	6	19	-	642	62	39	48	39	18	-
Inflicting slight damage . . . . .	811	6	10	-	634	58	30	41	25	7	-
Inflicting serious damage . . . . .	61	-	9	-	8	3	9	7	14	11	-
Breach of trade secret etc. . . . .	1	-	-	-	-	1	-	-	-	-	-
Usury and gaming offences . . . . .	-	-	-	-	-	-	-	-	-	-	-
Crime in connection with maritime affairs . . . . .	3	-	-	-	3	-	-	-	-	-	-
Receiving stolen goods, subsequent assistance to the offender . . . . .	1 218	10	30	-	646	33	77	127	215	80	-
Receiving stolen goods . . . . .	1 092	10	26	-	574	27	76	120	192	67	-
Aggravated receiving stolen goods . . . . .	34	-	4	-	2	-	1	2	15	10	-
Receiving stolen goods, subsequent assistance to the offender, various . . . . .	92	-	-	-	70	6	-	5	8	3	-
Crime against the Act relating to medicinal goods etc. . . . .	6 072	13	8	-	5 685	109	13	106	121	17	-
Use of narcotics . . . . .	3 334	7	7	-	3 028	77	11	87	104	13	-
Possession of narcotics . . . . .	2 723	6	1	-	2 642	32	2	19	17	4	-
Other crime in connection with narcotics . . . . .	15	-	-	-	15	-	-	-	-	-	-
Crime against Act relating to value added tax . . . . .	8	-	-	-	3	1	-	1	2	1	-
Crime against the Military Penal Code . . . . .	79	1	-	-	2	-	27	11	33	5	-
Crime against the Assessment Act . . . . .	469	2	3	-	424	12	8	9	10	1	-
Missing income tax return . . . . .	423	2	3	-	392	11	3	6	6	-	-
Tax-evasion . . . . .	41	-	-	-	29	-	5	3	3	1	-
Other crime against the Assessment Act . . . . .	5	-	-	-	3	1	-	-	1	-	-

## 167 (cont.). Sanctions, by type of sanction and type of principal offence. 2002

Type of principal offence	Total	Prosecution conditionally dropped	Community service/community sentence	On the spot fine	Ticket fine	Fine	Conditional imprisonment	Conditional imprisonment and fine	Unconditional imprisonment	Unconditional and conditional imprisonment	Security detention
Crime against the Duty Act . . . . .	65	-	1	-	1	2	6	9	39	7	-
Smuggling . . . . .	44	-	-	-	1	-	5	7	24	7	-
Other crime against the Duty Act . . . . .	21	-	1	-	-	2	1	2	15	-	-
Crime against the Alcohol legislation . . . . .	13	-	-	-	5	-	2	-	1	5	-
Sale . . . . .	1	-	-	-	-	-	1	-	-	-	-
Illegal distillation . . . . .	1	-	-	-	1	-	-	-	-	-	-
Other . . . . .	11	-	-	-	4	-	1	-	1	5	-
Crime against other acts . . . . .	210	4	3	-	102	12	27	27	28	7	-
<b>Misdemeanours . . . . .</b>	<b>178 475</b>	<b>41</b>	<b>31</b>	<b>139 587</b>	<b>32 321</b>	<b>1 556</b>	<b>98 2 292</b>	<b>2 487</b>	<b>62</b>	<b>-</b>	<b>-</b>
Misdemeanour against the Penal Code . . . . .	6 361	20	2	-	6 115	155	13	21	32	3	-
Misdemeanour inflicting damage to property . . . . .	115	2	-	-	105	6	-	2	-	-	-
Petty larceny . . . . .	3 249	12	-	-	3 205	24	-	4	3	1	-
Misdemeanour against public order and peace . . . . .	1 114	-	-	-	1 072	31	4	2	5	-	-
Telephone harassment . . . . .	118	-	-	-	106	8	3	1	-	-	-
Maritime misdemeanour . . . . .	172	2	-	-	148	7	2	5	8	-	-
Other misdemeanour against the Penal Code . . . . .	1 593	4	2	-	1 479	79	4	7	16	2	-
Traffic misdemeanour . . . . .	154 458	11	18	130 675	18 116	979	48 2 183	2 388	40	-	-
Driving under influence of alcohol . . . . .	4 162	1	9	-	395	2 451	20 1 503	1 750	33	-	-
Without driving licence . . . . .	3 517	1	2	-	3 358	55	12	51	35	3	-
Illegal speed . . . . .	128 430	-	7	121 074	6 114	217	6	505	506	1	-
Injury of person . . . . .	2 604	2	-	-	2 479	55	3	37	28	-	-
Other traffic misdemeanour . . . . .	15 745	7	-	9 601	5 770	201	7	87	69	3	-
Misdemeanour against the Act of vagrancy	3 002	1	-	-	2 914	85	-	1	1	-	-
Drunkenness . . . . .	2 801	1	-	-	2 719	79	-	1	1	-	-
Disorderly conduct . . . . .	110	-	-	-	108	2	-	-	-	-	-
Other misdemeanour against the Act of vagrancy . . . . .	91	-	-	-	87	4	-	-	-	-	-
Misdemeanour against the Police regulations . . . . .	1 414	4	-	-	1 315	95	-	-	-	-	-
Demonstration . . . . .	12	-	-	-	5	7	-	-	-	-	-
Urinating . . . . .	563	-	-	-	557	6	-	-	-	-	-
Other misdemeanour against the police regulations . . . . .	839	4	-	-	753	82	-	-	-	-	-
Misdemeanour against Act relating to value added tax . . . . .	67	-	-	-	61	2	2	2	-	-	-
Misdemeanour against the Military Penal Code . . . . .	11	-	-	-	1	-	4	1	3	2	-
Misdemeanour against the Duty Act . . . . .	9 867	-	-	8 912	902	32	2	10	8	1	-
Smuggling . . . . .	9 649	-	-	8 912	692	28	2	6	8	1	-
Sale and possession of goods without custom clearance . . . . .	24	-	-	-	21	1	-	2	-	-	-
Other misdemeanour against Duty Act . . . . .	194	-	-	-	189	3	-	2	-	-	-
Misdemeanour against the Alcohol legislation . . . . .	1 035	2	7	-	959	26	7	13	13	8	-
Sale . . . . .	30	1	2	-	21	-	3	2	-	1	-
Illegal distillation . . . . .	81	-	2	-	57	3	2	7	6	4	-
Other misdemeanour against the Alcohol legislation . . . . .	924	1	3	-	881	23	2	4	7	3	-
Misdemeanour against the Work Environment Act . . . . .	98	2	-	-	94	2	-	-	-	-	-
Misdemeanour against other acts . . . . .	2 162	1	4	-	1 844	180	22	61	42	8	-

<sup>1</sup>Of which 2 329 unconditional imprisonment and fine and 8 unconditional imprisonment and security detention. <sup>2</sup>See chapter 5.1 in About the statistics - criminal sanctions.

Source: Sanctions, Statistics Norway. More information: [http://www.ssb.no/straff\\_en/](http://www.ssb.no/straff_en/).



## Health and social conditions

# 168 New imprisonments<sup>1</sup>, by sex and age of the person, and type of principal offence. 2001

Principal offence	Total	Sex		Age						
		Males	Fe- males	15-17	18-20	21-24	25-29	30-39	40-49	50-
<b>All types of offence</b> .....	<b>21 812</b>	<b>210 797</b>	<b>21 015</b>	<b>138</b>	<b>1 251</b>	<b>1 965</b>	<b>2 156</b>	<b>3 270</b>	<b>1 561</b>	<b>772</b>
<b>Crimes</b> .....	<b>7 989</b>	<b>7 340</b>	<b>649</b>	<b>133</b>	<b>936</b>	<b>1 423</b>	<b>1 655</b>	<b>2 470</b>	<b>1 036</b>	<b>336</b>
Crime against the Penal Code .....	7 642	7 017	625	125	905	1 348	1 584	2 374	986	320
Crime against public authorities .....	264	243	21	2	36	54	66	69	29	8
Assaulting public servant .....	230	213	17	2	32	48	49	65	27	7
Other .....	34	30	4	-	4	6	17	4	2	1
Crime against public order and peace .....	53	52	1	1	7	14	8	15	5	3
Housebreaking and burglary .....	53	52	1	1	7	14	8	15	5	3
Crime involving public danger .....	1 741	1 504	237	8	164	303	403	563	261	39
Arson .....	17	15	2	-	2	-	2	4	5	4
Unintentionally causing fire .....	1	1	-	-	-	-	-	1	-	-
Crime of narcotics .....	1 095	949	146	6	123	207	246	328	165	20
Serious crime of narcotics .....	621	532	89	2	39	96	152	228	90	14
Other .....	7	7	-	-	-	-	3	2	1	1
Perjury and false evidence .....	35	29	6	-	6	7	5	10	6	1
False accusation .....	39	33	6	-	6	10	11	11	-	1
Counterfeiting .....	24	21	3	-	9	6	4	4	-	1
Forgery .....	127	110	17	-	8	18	22	50	24	5
Sexual crime .....	303	301	2	4	19	32	52	77	56	63
Rape .....	87	87	-	2	10	13	17	22	13	10
Sexual intercourse by threats, cunning behaviour etc. ....	1	1	-	-	-	-	-	1	-	-
Sexual intercourse with unconscious person .....	20	20	-	-	1	3	6	5	2	3
Attempted rape .....	9	9	-	1	2	1	1	1	3	-
Incest .....	3	3	-	-	-	-	-	-	2	1
Sexual intercourse with children ..	138	137	1	1	5	12	25	29	27	39
Under 10 years of age .....	25	25	-	-	1	1	2	1	9	11
Under 14 years of age .....	68	68	-	1	3	6	11	12	12	23
Under 16 years of age .....	45	44	1	-	1	5	12	16	6	5
Other sexual intercourse .....	4	4	-	-	-	-	-	1	3	-
Pornography .....	8	8	-	-	-	3	1	1	1	2
Other .....	33	32	1	-	1	-	2	17	5	8
Crime concerning family relations ..	6	6	-	-	-	1	2	1	2	-
Crime against the personal liberty ..	481	471	10	6	53	78	89	160	66	29
Crime of violence against the person	1 205	1 171	34	31	222	280	236	286	114	36
Assault .....	341	332	9	6	48	70	73	89	40	15
Wounding or inflicting bodily harm	755	736	19	22	155	180	147	175	59	17
Inflicting grievous bodily harm ..	7	6	1	-	1	1	-	3	1	1
Attempted murder .....	25	24	1	2	9	6	1	4	3	-
Murder .....	29	27	2	1	5	11	5	6	1	-
Manslaughter .....	34	32	2	-	4	8	5	6	8	3
Other .....	14	14	-	-	-	4	5	3	2	-
Embezzlement .....	87	67	20	-	1	4	16	33	17	16
Larceny .....	1 938	1 800	138	34	222	371	441	663	189	18
Simple and minor larceny .....	517	439	78	9	53	84	110	193	62	6
Aggravated larceny .....	1 060	1 010	50	18	125	218	248	333	107	11
Theft of motor vehicle .....	361	351	10	7	44	69	83	137	20	1
Blackmail and robbery .....	339	321	18	34	91	80	51	73	7	3
Blackmail .....	8	8	-	-	2	2	1	1	-	2
Robbery .....	152	144	8	11	47	32	21	35	5	1
Aggravated robbery .....	166	158	8	23	40	42	28	31	2	-
Other .....	13	11	2	-	2	4	1	6	-	-
Fraud and breach of trust .....	481	398	83	-	18	35	89	178	108	53
Crime in connection with debts. ....	115	115	-	-	-	-	6	35	41	33
Crime inflicting damage to property ..	92	90	2	1	20	19	15	20	11	6
Inflicting slight damage .....	56	55	1	1	11	14	11	10	7	2
Inflicting serious damage .....	36	35	1	-	9	5	4	10	4	4
Receiving stolen goods, subsequent assistance to the offender .....	312	285	27	4	23	36	68	126	50	5
Receiving stolen goods .....	253	230	23	4	19	33	52	103	39	3
Aggravated receiving stolen goods	34	32	2	-	1	1	7	16	7	2
Other .....	25	23	2	-	3	2	9	7	4	-

**168 (cont.). New imprisonments<sup>1</sup>, by sex and age of the person, and type of principal offence. 2001**

Principal offence	Total	Sex		Age						
		Males	Fe- males	15-17	18-20	21-24	25-29	30-39	40-49	50-
Crime against the Act relating to medicinal goods etc. ....	197	174	23	8	25	44	36	54	30	-
Use of narcotics .....	115	101	14	7	18	22	22	30	16	-
Possession of narcotics .....	78	71	7	-	7	21	14	24	12	-
Narcotics, various .....	4	2	2	1	-	1	-	-	2	-
Crime against the Act relating to value added tax .....	5	5	-	-	-	-	-	3	-	2
Crime against the Assessment Act .....	11	11	-	-	-	-	1	4	2	4
Crime against the Duty Act .....	36	36	-	-	-	2	2	14	13	5
Crime against other Acts .....	98	97	1	-	6	29	32	21	5	5
<b>Misdemeanours .....</b>	<b>2 871</b>	<b>2 628</b>	<b>243</b>	<b>3</b>	<b>304</b>	<b>499</b>	<b>450</b>	<b>711</b>	<b>492</b>	<b>412</b>
Misdemeanour against the Penal Code ..	96	91	5	-	3	5	15	25	25	23
Petty larceny .....	11	8	3	-	2	1	1	6	1	-
Misdemeanour against public order and peace .....	9	9	-	-	1	-	1	1	4	2
Other .....	76	74	2	-	-	4	13	18	20	21
Traffic misdemeanour .....	2 628	2 398	230	1	287	469	403	646	440	382
Driving under influence of alcohol .....	1 955	1 741	214	1	162	275	267	505	397	348
Other .....	673	657	16	-	125	194	136	141	43	34
Misdemeanour against other Acts .....	147	139	8	2	14	25	32	40	27	7
<b>Crimes or misdemeanours .....</b>	<b>163</b>	<b>160</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>19</b>	<b>32</b>	<b>60</b>	<b>26</b>	<b>21</b>
Crime or misdemeanour against the Duty Act .....	68	67	1	-	2	4	12	30	11	9
Crime or misdemeanour against other Acts .....	95	93	2	1	2	15	20	30	15	12
Unknown offence .....	90	73	17	1	7	24	19	29	7	3

<sup>1</sup>The statistics cover custody and sentence to imprisonment. <sup>2</sup>Including 699 cases of serving sentence for not paying a fine (596 men and 103 women), which can not be distributed by age and type of offence.

Source: Imprisonments, Statistics Norway. More information: [http://www.ssb.no/fengsling\\_en/](http://www.ssb.no/fengsling_en/).

**169 Population<sup>1</sup> in penal institutions, by sex of the person and type of sanction**

Type of sanction	Total				Males				Females			
	1998	1999	2000	2001	1998	1999	2000	2001	1998	1999	2000	2001
All types of sanction .....	2 466	2 512	2 548	2 762	2 312	2 355	2 399	2 607	154	157	149	155
Serving sentence for not paying a fine .....	35	43	44	47	32	40	39	41	3	3	5	6
Prison or military arrest .....	1 767	1 787	1 858	2 041	1 658	1 681	1 750	1 925	109	106	108	116
Security detention .....	75	58	52	62	71	53	49	60	4	5	3	2
Custody .....	589	624	594	612	551	581	561	581	38	43	33	31

<sup>1</sup>Total daily average of prisoners = Total prisoner days divided by the number of days of the year.

Source: Imprisonments, Statistics Norway. More information: [http://www.ssb.no/fengsling\\_en/](http://www.ssb.no/fengsling_en/).

# 170 Disputes dealt with at the conciliation boards, by decision and county. 2002<sup>1</sup>

	Total	Dismissed	Reconciled	Judgment by default		Other judgment		Referred to the court
				Not replied	Not appeared	Statement accepted	Mediation in vain	
<b>Total</b> .....	<b>226 575</b>	<b>32 442</b>	<b>7 290</b>	<b>154 744</b>	<b>6 623</b>	<b>16 936</b>	<b>4 552</b>	<b>3 988</b>
Østfold .....	13 871	1 862	342	9 658	421	1 102	331	155
Akershus .....	22 807	3 978	798	14 633	646	1 732	478	542
Oslo .....	29 107	3 458	1 145	19 596	1 408	1 778	763	959
Hedmark .....	10 287	1 382	205	7 425	196	789	179	111
Oppland .....	9 086	1 075	135	6 599	149	853	194	81
Buskerud .....	12 449	1 901	460	8 240	295	1 132	191	230
Vestfold .....	11 777	1 587	351	8 248	364	853	205	169
Telemark .....	8 314	1 034	272	5 617	292	726	215	158
Aust-Agder .....	4 584	590	134	3 280	146	294	114	26
Vest-Agder .....	6 773	779	210	4 973	147	427	156	81
Rogaland .....	14 894	2 314	709	9 876	387	1 075	361	172
Hordaland .....	21 353	4 056	904	13 879	666	1 296	234	318
Sogn og Fjordane .....	3 767	535	83	2 754	73	208	58	56
Møre og Romsdal .....	10 357	1 299	274	7 162	286	921	225	190
Sør-Trøndelag .....	13 109	1 948	431	8 955	395	986	199	195
Nord-Trøndelag .....	6 465	765	128	4 758	85	569	110	50
Nordland .....	14 396	1 936	343	9 983	357	1 218	301	258
Troms .....	8 267	1 288	270	5 583	202	600	141	183
Finnmark Finnmarku .....	4 855	641	96	3 488	108	375	94	53
Svalbard .....	57	14	0	37	0	2	3	1

<sup>1</sup>Data not available from the conciliation boards in Rødøy og Kviteseid; data from 2001 are used.

Source: Disputes dealt with at the conciliation boards, Statistics Norway. More information: [http://www.ssb.no/forlik\\_en/](http://www.ssb.no/forlik_en/) .

# Education



## Education

# 171 Highest education completed for persons 16 years and over

	Persons						Per cent <sup>1</sup>				
	Total	Primary and lower secondary education	Upper secondary education <sup>2</sup>	Tertiary education, short <sup>3</sup>	Tertiary education, long <sup>4</sup>	Unknown or no completed education	Total	Primary and lower secondary education	Upper secondary education <sup>2</sup>	Tertiary education, short <sup>3</sup>	Tertiary education, long <sup>4</sup>
1970 . . . . .	2 873 100	1 529 180	1 116 937	158 836	47 683	20 464	100.0	53.6	39.2	5.6	1.7
1980 . . . . .	3 136 274	1 365 735	1 363 888	269 834	73 675	63 142	100.0	44.5	44.4	8.8	2.4
1990 . . . . .	3 399 682	1 110 777	1 696 399	400 470	102 637	89 399	100.0	33.6	51.3	12.1	3.1
2000 . . . . .	3 558 449	765 342	1 956 014	596 674	161 992	78 427	100.0	22.0	56.3	17.2	4.7
2001 . . . . .	3 571 207	738 613	1 970 400	609 399	167 730	85 065	100.0	21.2	56.6	17.5	4.8
2002 . . . . .	3 594 334	712 403	1 980 613	631 017	175 352	94 949	100.0	20.4	56.6	18.0	5.0

<sup>1</sup>Not included persons with unknown or no completed education. <sup>2</sup>Including the level "Intermediate level" which comprises education based on completed upper secondary level, but which are not accredited as tertiary education. <sup>3</sup>Tertiary education, short, comprises higher education four years or shorter. <sup>4</sup>Tertiary education, long, comprises higher education more than four years.

Source: Education-level in the population, Statistics Norway.

More information: [http://www.ssb.no/utniv\\_en/](http://www.ssb.no/utniv_en/) and [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/).

# 172 Highest education<sup>1</sup> completed for persons 16 years and over, by county. 2002

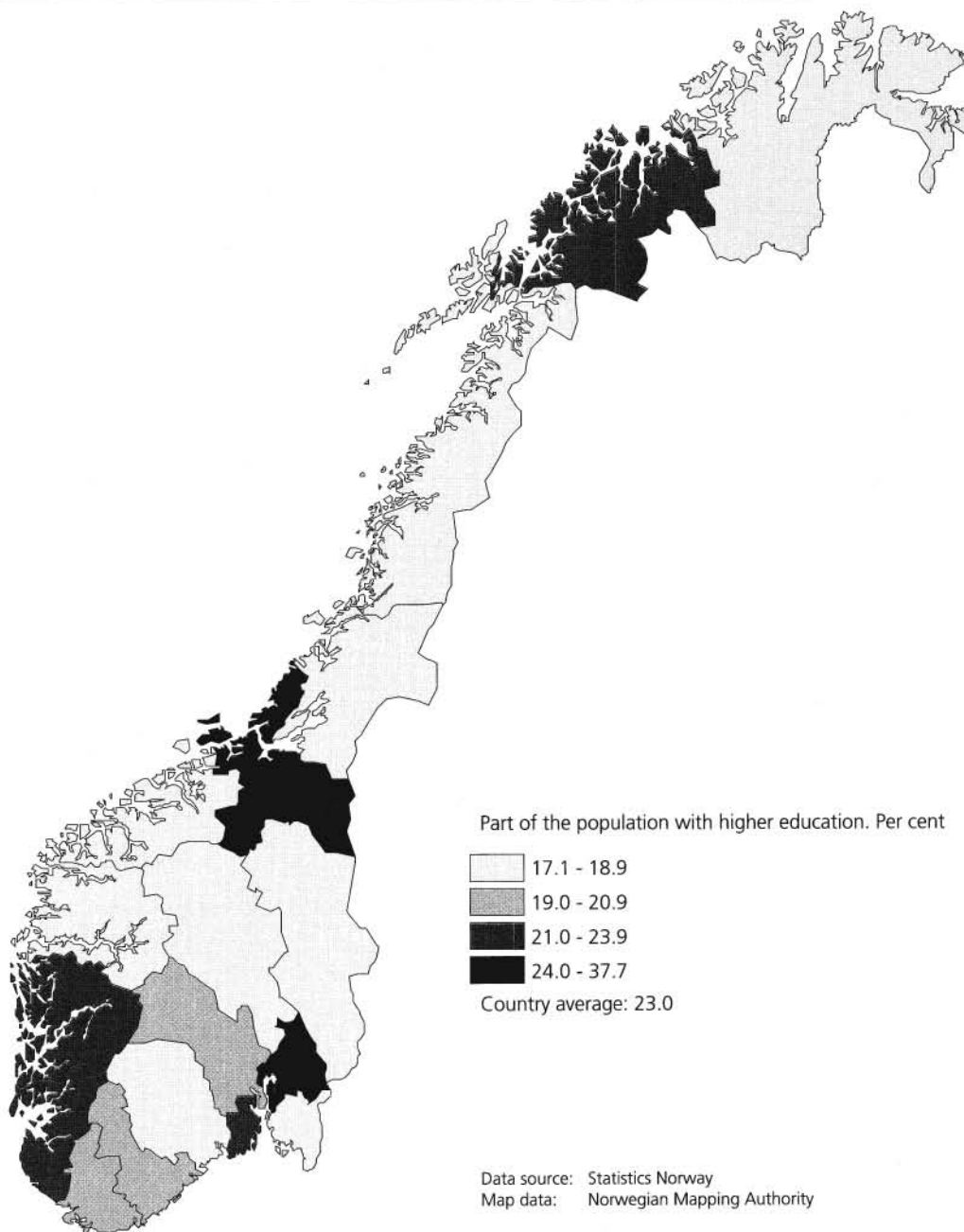
	Persons					Per cent			
	Total	Primary and lower secondary education	Upper secondary education <sup>2</sup>	Tertiary education	Unknown or no completed education	Total	Primary and lower secondary education	Upper secondary education	Tertiary education
<b>The whole country . . .</b>	<b>3 594 334</b>	<b>712 403</b>	<b>1 980 613</b>	<b>806 369</b>	<b>94 949</b>	<b>100.0</b>	<b>20.4</b>	<b>56.6</b>	<b>23.0</b>
Østfold . . . . .	203 778	48 337	115 546	35 693	4 202	100.0	24.2	57.9	17.9
Akershus . . . . .	373 185	59 176	199 247	105 159	9 603	100.0	16.3	54.8	28.9
Oslo . . . . .	426 067	60 551	187 302	150 242	27 972	100.0	15.2	47.0	37.7
Hedmark . . . . .	152 184	40 576	83 326	25 610	2 672	100.0	27.1	55.7	17.1
Oppland . . . . .	148 039	36 302	84 126	24 990	2 621	100.0	25.0	57.9	17.2
Buskerud . . . . .	192 540	41 760	107 816	38 046	4 918	100.0	22.3	57.5	20.3
Vestfold . . . . .	173 023	32 629	100 886	36 005	3 503	100.0	19.2	59.5	21.2
Telemark . . . . .	132 821	30 117	76 790	23 412	2 502	100.0	23.1	58.9	18.0
Aust-Agder . . . . .	81 401	14 887	48 783	16 199	1 532	100.0	18.6	61.1	20.3
Vest-Agder . . . . .	123 267	21 782	73 528	25 066	2 891	100.0	18.1	61.1	20.8
Rogaland . . . . .	293 589	53 313	171 493	61 579	7 204	100.0	18.6	59.9	21.5
Hordaland . . . . .	343 919	63 606	193 467	79 681	7 165	100.0	18.9	57.5	23.7
Sogn og Fjordane . . . . .	83 573	16 683	50 091	15 089	1 710	100.0	20.4	61.2	18.4
Møre og Romsdal . . . . .	192 202	41 519	113 320	34 003	3 360	100.0	22.0	60.0	18.0
Sør-Trøndelag . . . . .	211 300	41 073	116 039	49 937	4 251	100.0	19.8	56.0	24.1
Nord-Trøndelag . . . . .	99 841	20 966	59 613	17 943	1 319	100.0	21.3	60.5	18.2
Nordland . . . . .	186 963	47 476	104 617	31 733	3 137	100.0	25.8	56.9	17.3
Troms . . . . .	119 335	27 047	64 212	25 481	2 595	100.0	23.2	55.0	21.8
Finnmark Finnmarku . . . . .	57 296	14 599	30 408	10 500	1 789	100.0	26.3	54.8	18.9
Unknown . . . . .	11	4	3	1	3	100.0	50.0	37.5	12.5

<sup>1</sup>Not included persons with unknown or no completed education. <sup>2</sup>Including the level "Intermediate level" which comprises education based on completed upper secondary level, but which are not accredited as tertiary education.

Source: Education-level in the population, Statistics Norway.

More information: [http://www.ssb.no/utniv\\_en/](http://www.ssb.no/utniv_en/) and [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/).

# 173 Percentage of population 16 years and over with tertiary education, by county. 2002



Source: Education-level in the population, Statistics Norway.

More information: [http://www.ssb.no/utniv\\_en/](http://www.ssb.no/utniv_en/) and [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/).

# 174 Schools, teachers, pupils and students

Type of school and school year <sup>1</sup>	Number of schools	Full-time teachers <sup>2</sup>			Pupils and students		
		Total	Males	Females	Total	Males	Females
<b>All types of school</b>							
1995 / 96	4 103	69 962	37 365	32 597	889 482	446 770	442 712
1996 / 97	4 090	71 905	37 751	34 154	904 635	451 335	453 300
1997 / 98	4 062	76 451	38 647	37 804	972 806	483 916	488 890
1998 / 99	4 062	77 630	37 980	39 650	983 222	486 991	496 231
1999 / 00	4 047	77 277	37 485	39 792	995 022	490 414	504 608
2000 / 01	4 026	77 885	37 258	40 627	1 002 253	493 432	508 821
2001 / 02	4 004	75 390	35 607	39 783	1 011 322	496 561	514 761
2002 / 03	3 995	74 692	35 375	39 317	1 039 892	509 995	529 897
<b>Primary and lower secondary schools</b>							
1995 / 96	3 285	37 966	15 812	22 154	477 236	244 203	233 033
1996 / 97	3 287	39 385	16 188	23 197	487 398	249 581	237 817
1997 / 98	3 273	43 568	16 976	26 592	558 247	286 045	272 202
1998 / 99	3 277	44 972	16 911	28 061	569 044	292 280	276 764
1999 / 00	3 271	44 740	16 710	28 030	580 261	297 503	282 758
2000 / 01	3 260	45 247	16 620	28 627	590 471	302 859	287 612
2001 / 02	3 248	44 925	16 518	28 407	599 468	307 388	292 080
2002 / 03	3 237	44 076	16 300	27 776	610 297	313 091	297 206
<b>Upper secondary schools<sup>3</sup></b>							
1995 / 96	730	20 849	13 992	6 857	216 126	109 211	106 915
1996 / 97	714	21 105	13 892	7 213	208 280	102 974	105 306
1997 / 98	707	21 134	13 830	7 304	201 925	97 981	103 944
1998 / 99	703	21 068	13 430	7 638	197 765	94 649	103 116
1999 / 00	705	20 852	13 078	7 774	191 669	92 009	99 660
2000 / 01	696	20 567	12 776	7 791	190 229	91 537	98 692
2001 / 02	685	19 375	11 972	7 403	185 824	89 638	96 186
2002 / 03	687	19 337	11 896	7 441	190 982	92 291	98 691
<b>Apprentices</b>							
1995 / 96	.	.	.	.	19 375	15 192	4 183
1996 / 97	.	.	.	.	27 216	20 085	7 131
1997 / 98	.	.	.	.	31 893	22 311	9 582
1998 / 99	.	.	.	.	32 350	22 710	9 640
1999 / 00	.	.	.	.	31 446	21 728	9 718
2000 / 01	.	.	.	.	30 099	20 626	9 473
2001 / 02	.	.	.	.	29 325	20 311	9 014
2002 / 03	.	.	.	.	29 085	20 394	8 691
<b>Colleges</b>							
1995 / 96	74	5 116	3 080	2 036	93 788	38 939	54 849
1996 / 97	75	5 150	3 063	2 087	96 786	38 666	58 120
1997 / 98	71	5 264	3 130	2 134	97 257	38 033	59 224
1998 / 99	71	5 167	3 002	2 165	102 935	39 390	63 545
1999 / 00	60	5 348	3 118	2 230	112 677	42 941	69 736
2000 / 01	59	5 702	3 314	2 388	109 893	40 736	69 157
2001 / 02	60	4 946	2 756	2 190	116 256	42 611	73 645
2002 / 03	60	5 004	2 733	2 271	128 138	47 569	80 569
<b>Universities<sup>4</sup></b>							
1995 / 96	13	6 031	4 481	1 550	82 957	39 225	43 732
1996 / 97 <sup>5</sup>	11	6 265	4 608	1 657	84 955	40 029	44 926
1997 / 98	11	6 485	4 711	1 774	83 484	39 546	43 938
1998 / 99	11	6 423	4 634	1 786	81 128	37 962	43 166
1999 / 00	11	6 337	4 579	1 758	78 969	36 233	42 736
2000 / 01	11	6 369	4 548	1 821	81 561	37 674	43 887
2001 / 02	11	6 144	4 361	1 783	81 358	37 129	44 229
2002 / 03 <sup>6</sup>	11	6 275	4 446	1 829	80 555	35 759	44 796

<sup>1</sup>The studies at the universities and colleges are based on terms. <sup>2</sup>Includes only teachers at schools who report to SST and STS. <sup>3</sup>The pupils of upper secondary schools consist of pupils under the Upper Secondary Education Act, pupils of folk high schools, participants of labour market courses and pupils of other upper secondary education. <sup>4</sup>Norwegian College of Fishery Science is included in the University of Tromsø.

<sup>5</sup>Until 1996 the University of Trondheim was divided in College of Arts and Science, The Norwegian Institute of Technology and Faculty of Medicine. All the institutions were from 1 January 1996 combined to an administrative unit, the Norwegian University of Science and Technology. <sup>6</sup>Persons registered in advanced research programmes are not included in the statistics from 2002.

Source: Education statistics, pupils and students, Statistics Norway.

More information: [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/) and [http://www.ssb.no/utlaerer\\_en/](http://www.ssb.no/utlaerer_en/).

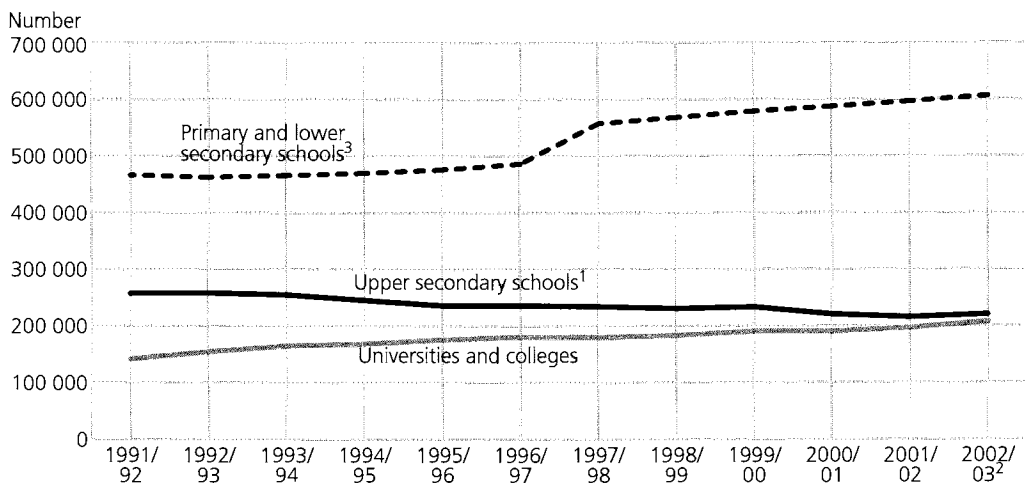
# 175 Pupils and students, by type of school and age and in per cent of registered cohort. 1 October 2002

Age at 31 December 2002	Type of school							Pupils in per cent of registered cohort		
	Total	Primary and lower secondary schools <sup>1</sup>	Upper secondary schools <sup>4</sup>	Folk high schools	Apprentices	Colleges <sup>3</sup>	Universities <sup>3</sup>	Both sexes	Males	Females
<b>Total</b> . . . . .	<b>1 036 499</b>	<b>607 739</b>	<b>185 269</b>	<b>5 713</b>	<b>29 085</b>	<b>128 138</b>	<b>80 555</b>	-	-	-
6 . . . . .	62 294	62 294	-	-	-	-	-	99.7	99.6	99.8
7 . . . . .	61 553	61 553	-	-	-	-	-	99.4	99.4	99.5
8 . . . . .	61 356	61 356	-	-	-	-	-	99.5	99.4	99.7
9 . . . . .	61 181	61 181	-	-	-	-	-	99.7	99.8	99.6
10 . . . . .	62 173	62 173	-	-	-	-	-	99.8	99.9	99.8
11 . . . . .	62 795	62 795	-	-	-	-	-	99.6	99.6	99.6
12 . . . . .	62 468	62 468	-	-	-	-	-	99.1	99.0	99.1
13 . . . . .	61 030	61 025	4	.	.	1	.	99.6	99.4	99.7
14 . . . . .	59 132	59 107	21	.	.	3	1	99.4	99.3	99.3
15 . . . . .	56 509	55 947	562	.	.	.	.	100.4	99.8	100.7
16 . . . . .	51 935	-	51 643	247	43	2	.	94.4	93.7	95.0
17 . . . . .	49 707	-	49 125	375	201	5	1	92.4	92.1	92.8
18 . . . . .	45 868	-	38 452	482	6 724	87	123	86.1	84.4	87.9
19 . . . . .	28 931	-	9 649	3 137	8 877	3 879	3 389	54.4	50.9	58.1
20 . . . . .	26 247	-	5 428	659	4 873	8 685	6 602	48.3	43.9	52.9
21 . . . . .	24 309	-	3 735	249	2 028	11 330	6 967	45.0	39.3	50.7
22 . . . . .	22 890	-	2 733	133	1 205	11 668	7 151	41.9	37.7	46.2
23 . . . . .	20 295	-	1 996	80	848	10 292	7 079	36.7	33.6	39.8
24 . . . . .	17 719	-	1 676	47	628	8 350	7 018	31.8	30.3	33.3
25 . . . . .	14 541	-	1 359	33	521	6 321	6 307	26.4	25.0	27.7
26 . . . . .	12 381	-	1 202	28	417	5 183	5 551	21.4	20.0	22.9
27 . . . . .	10 706	-	1 093	36	384	4 380	4 813	17.6	16.2	19.1
28 . . . . .	9 295	-	1 107	20	257	4 117	3 794	14.4	12.8	16.2
29 . . . . .	7 885	-	984	9	235	3 619	3 038	12.0	10.4	13.6
30 - . . . . .	85 459	-	14 500	178	1 844	50 216	18 721	-	-	-

<sup>1</sup>Age groups are founded on the pupils' year level. <sup>2</sup> 558 pupils in separate classes for language minorities and pupils with special educational needs are not included. <sup>3</sup>Including participants in Labour market courses. <sup>4</sup>Persons registered in advanced research programmes are not included in the statistics from 2002. "Business courses" at The Norwegian School of Management (BI), which normally comprises small subjects organised to suit wage earners rather than full-time, are included from 2002.

Source: Education statistics, pupils and students, Statistics Norway. More information: [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/).

# 176 Pupils and students, by type of school. Number



<sup>1</sup> Pupils in upper secondary schools, apprentices, participants of Labour market courses, pupils of folk high school and other upper secondary programmes. <sup>2</sup> Persons registered in advanced research programmes are not included in the statistics from 2002. "Business courses" at The Norwegian School of Management (BI), which normally comprises small subjects organised to suit wage earners rather than full-time students, are included from 2002. <sup>3</sup> 2 558 pupils with special educational needs and pupils in separate classes for language minorities are not included.

Source: Education statistics, pupils and students, Statistics Norway. More information: [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/).



## Education

# 177 Pupils and students, by ownership and type of school. 1 October 2002<sup>1</sup>

Type of school	Total	Public	Private
<b>Total</b> . . . . .	<b>428 760</b>	<b>374 760</b>	<b>54 000</b>
Upper secondary schools . . . . .	170 280	161 725	8 555
Apprentices . . . . .	29 085	29 085	-
Other upper secondary education . . . . .	9 582	1 451	8 131
State colleges . . . . .	94 336	94 336	-
Military colleges . . . . .	681	681	-
Other colleges . . . . .	33 121	1 606	31 515
Universities . . . . .	80 555	79 738	817
Folk high schools . . . . .	5 713	731	4 982
Labour market courses . . . . .	5 407	5 407	-

<sup>1</sup>Persons registered in advanced research programmes are not included in the statistics from 2002. "Business courses" at The Norwegian School of Management (BI), which normally comprises small subjects organised to suit wage earners rather than full-time students, are included from 2002.

Source: Education statistics, pupils and students, Statistics Norway.

More information: [http://www.ssb.no/english/subjects/04/02/utelstud\\_en/](http://www.ssb.no/english/subjects/04/02/utelstud_en/).

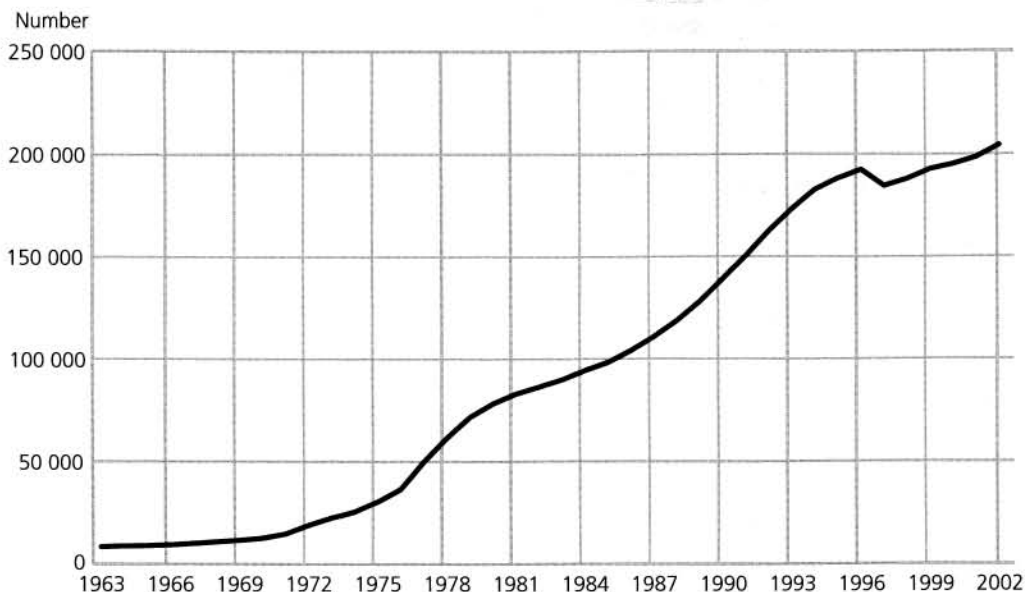
# 178 Pupils and students, after their parents' educational level and type of school. 1 October 2002<sup>3</sup>. Per cent

Type of school	The parents' educational level									
	Total	Number					Per cent			
		Long higher education <sup>1</sup>	Short higher education <sup>1</sup>	Upper secondary level of education	Primary and lower secondary level of education	Unknown education	Long higher education <sup>1</sup>	Short higher education <sup>1</sup>	Upper secondary level of education	Primary and lower secondary level of education
<b>Total</b> . . . . .	<b>428 760</b>	<b>49 101</b>	<b>115 625</b>	<b>214 442</b>	<b>27 552</b>	<b>22 040</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Upper secondary education, general education . . . . .	90 868	13 665	31 144	40 598	3 043	2 418	27.8	26.9	18.9	11.0
Upper secondary education, vocational education <sup>2</sup> . . . . .	79 412	2 952	15 158	53 242	6 270	1 790	6.0	13.1	24.8	22.8
Other fields of study <sup>2</sup> . . . . .	9 582	873	2 234	4 488	819	1 168	1.8	1.9	2.1	3.0
Folk high schools . . . . .	5 713	744	1 861	2 172	120	816	1.5	1.6	1.0	0.4
Labour market programmes . . . . .	5 407	109	340	1 955	941	2 062	0.2	0.3	0.9	3.4
Apprentices . . . . .	29 085	855	5 052	20 555	2 233	390	1.7	4.3	9.5	8.1
Universities <sup>3</sup> . . . . .	80 555	19 025	26 614	26 274	2 714	5 928	38.7	23.0	12.3	9.9
State colleges <sup>3</sup> . . . . .	94 336	7 331	24 112	49 331	8 801	4 761	14.9	20.9	23.0	31.9
Military colleges . . . . .	681	105	212	343	21	-	0.2	0.2	0.2	0.1
Other colleges <sup>4</sup> . . . . .	33 121	3 442	8 898	15 484	2 590	2 707	7.0	7.7	7.2	9.4

<sup>1</sup>Participants with long higher education have completed an education with a duration of at least four and a half year. Participants with a short higher education have completed an education with a duration of four years or less. <sup>2</sup>Other fields of study have earlier been included in upper secondary, vocational subjects. <sup>3</sup>Persons registered in advanced research programmes are not included in the statistics from 2002. <sup>4</sup>"Business courses" at The Norwegian School of Management (BI), which normally comprises small subjects organised to suit wage earners rather than full-time students, are included from 2002.

Source: Education statistics, pupils and students, Statistics Norway. More information: [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/).

# 179 Children in kindergartens. Number



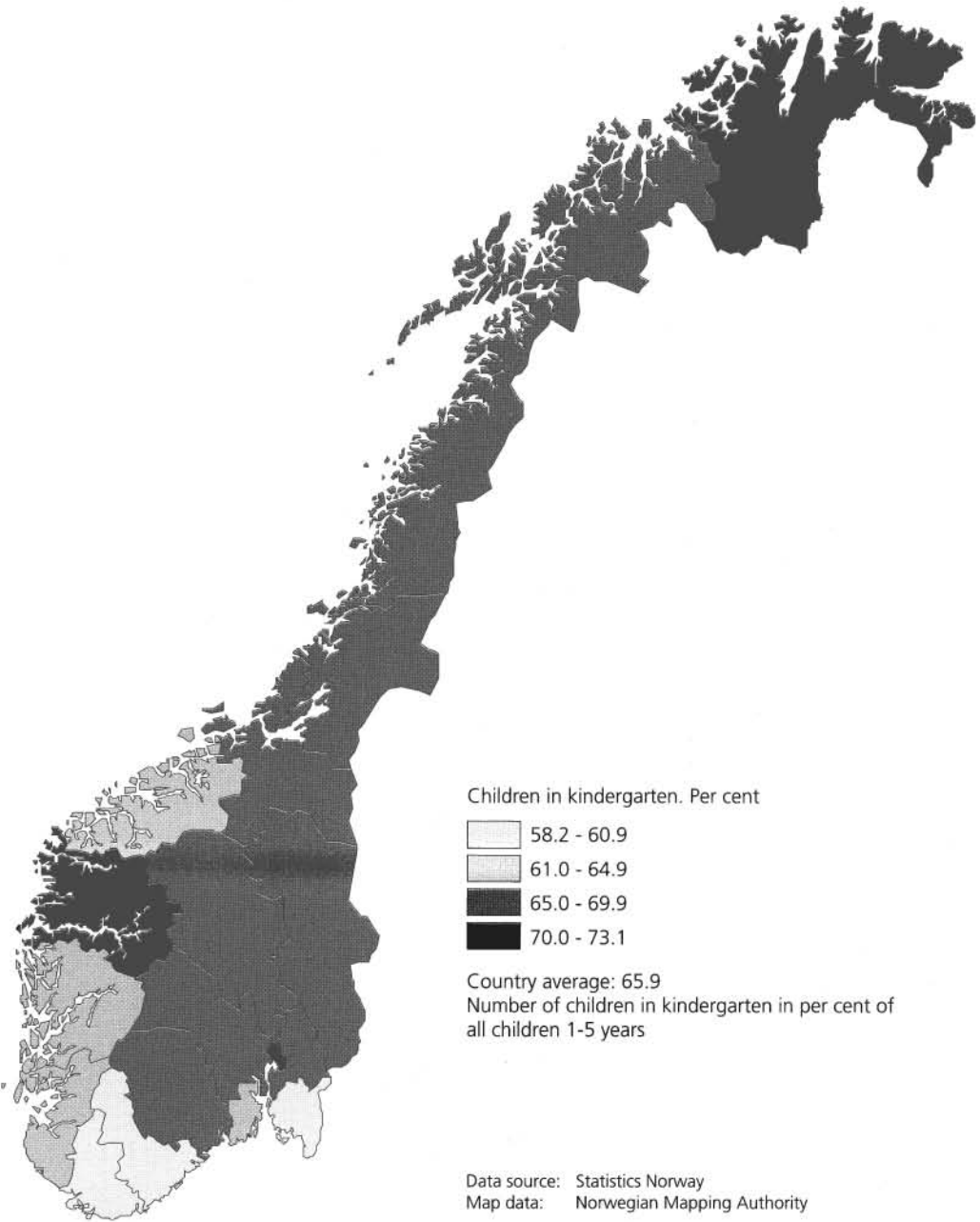
Source: Kindergarten statistics, Statistics Norway. More information: [http://www.ssb.no/barnehager\\_ern/](http://www.ssb.no/barnehager_ern/).

# 180 Kindergartens, by county. 2002

	Kindergartens			Children by hours of attendance per week			Children in open kindergartens	Percentage 1-5 years	Persons employed	
	Total	Public	Private	Total	0-32 hours	33 hours or more			Total	With education for pre-school teachers
<b>The whole country ..</b>	<b>5 845</b>	<b>2 943</b>	<b>2 902</b>	<b>198 262</b>	<b>65 872</b>	<b>132 390</b>	<b>6 209</b>	<b>65.9</b>	<b>55 924</b>	<b>17 894</b>
Østfold .....	223	88	135	9 263	3 263	6 000	268	58.2	2 393	819
Akershus .....	680	241	439	23 403	4 491	18 912	595	67.8	6 499	1 845
Oslo .....	646	301	345	23 269	2 484	20 785	899	72.3	6 723	1 909
Hedmark .....	230	133	97	7 463	3 182	4 281	179	69.1	2 206	750
Oppland .....	229	134	95	7 412	4 307	3 105	85	67.8	1 988	620
Buskerud .....	275	127	148	10 003	3 273	6 730	120	65.7	2 774	853
Vestfold .....	253	108	145	8 760	2 735	6 025	317	64.2	2 460	862
Telemark .....	188	112	76	6 624	2 844	3 780	239	67.0	1 912	602
Aust-Agder .....	137	58	79	4 065	2 067	1 998	90	60.6	1 149	423
Vest-Agder .....	227	85	142	6 639	3 710	2 929	357	60.3	1 814	612
Rogaland .....	421	242	179	17 673	7 202	10 471	793	61.0	4 921	1 555
Hordaland .....	542	235	307	19 010	6 596	12 414	643	62.1	5 138	1 852
Sogn og Fjordane .....	179	135	44	5 225	2 437	2 788	-	72.4	1 557	497
Møre og Romsdal .....	309	200	109	10 183	4 475	5 708	192	63.5	2 871	883
Sør-Trøndelag .....	363	188	175	12 098	4 101	7 997	1 156	67.5	3 352	1 249
Nord-Trøndelag .....	224	102	122	5 818	3 054	2 764	138	68.6	1 665	564
Nordland .....	352	218	134	10 526	3 271	7 255	92	69.8	3 004	949
Troms .....	230	141	89	6 925	1 681	5 244	20	67.4	2 202	663
Finnmark Finnmarku ..	134	95	39	3 802	689	3 113	14	73.1	1 271	378
Svalbard .....	3	.	3	101	10	91	12	.	25	9

Source: Kindergarten statistics, Statistics Norway. More information: [http://www.ssb.no/barnehager\\_ern/](http://www.ssb.no/barnehager_ern/).

# 181 Children 1-5 years old in kindergarten, by county. 15 December 2002. Per cent



Source: Kindergarten statistics, Statistics Norway. More information: [http://www.ssb.no/barnehager\\_env/](http://www.ssb.no/barnehager_env/).

# 182 The pupils of primary and lower secondary schools. 1 October 2002

	Pupils, total	Additional training in Norwegian language <sup>1</sup>	Class level		
			1-7	8-10	Other classes <sup>2</sup>
<b>The whole country .</b>	<b>610 297</b>	<b>33 833</b>	<b>432 618</b>	<b>175 121</b>	<b>2 558</b>
Østfold . . . . .	33 049	1 977	23 470	9 503	76
Akershus . . . . .	69 633	3 609	50 035	19 416	182
Oslo . . . . .	50 897	10 416	35 940	14 169	788
Hedmark . . . . .	23 895	749	16 868	6 973	54
Oppland . . . . .	23 304	749	16 582	6 700	22
Buskerud . . . . .	31 455	2 096	22 131	9 233	91
Vestfold . . . . .	29 617	1 399	20 763	8 625	229
Telemark . . . . .	22 003	1 017	15 337	6 549	117
Aust-Agder . . . . .	14 253	530	10 128	4 107	18
Vest-Agder . . . . .	23 436	1 469	16 636	6 684	116
Rogaland . . . . .	57 446	2 541	40 766	16 399	281
Hordaland . . . . .	62 000	2 125	44 044	17 780	176
Sogn og Fjordane . . . . .	15 597	539	10 968	4 547	82
Møre og Romsdal . . . . .	34 004	1 217	23 904	10 006	94
Sør-Trøndelag . . . . .	36 353	1 445	25 923	10 414	16
Nord-Trøndelag . . . . .	18 314	358	12 948	5 342	24
Nordland . . . . .	33 391	783	23 488	9 813	90
Troms . . . . .	21 058	448	15 079	5 909	70
Finnmark Finnmarku . . . . .	10 419	366	7 486	2 901	32
Svalbard . . . . .	173	-	122	51	-

<sup>1</sup>Additional training in Norwegian language can be either additional training in Norwegian language or education in Norwegian language as second language. <sup>2</sup>Pupils with special educational needs and pupils in separate classes for language minorities.

Source: Education statistics. Primary and lower secondary schools, Statistics Norway. More information: [http://www.ssb.no/utgrs\\_en/](http://www.ssb.no/utgrs_en/).

# 183 The pupils of primary and lower secondary schools, by official form of Norwegian and county. 1 October 2002

	Total	Number of pupils			Unknown
		Official form of Norwegian "bokmål"	Official form of Norwegian "nynorsk"	The Sami language	
<b>The whole country . . . . .</b>	<b>610 297</b>	<b>519 528</b>	<b>89 679</b>	<b>1 047</b>	<b>43</b>
Østfold . . . . .	33 049	33 047	-	2	-
Akershus . . . . .	69 633	69 633	-	-	-
Oslo . . . . .	50 897	50 845	46	6	-
Hedmark . . . . .	23 895	23 888	4	3	-
Oppland . . . . .	23 304	18 141	5 120	-	43
Buskerud . . . . .	31 455	30 163	1 292	-	-
Vestfold . . . . .	29 617	29 617	-	-	-
Telemark . . . . .	22 003	18 535	3 464	-	4
Aust-Agder . . . . .	14 253	13 284	969	-	-
Vest-Agder . . . . .	23 436	22 510	926	-	-
Rogaland . . . . .	57 446	41 211	16 235	-	-
Hordaland . . . . .	62 000	34 694	27 306	-	-
Sogn og Fjordane . . . . .	15 597	585	15 012	-	-
Møre og Romsdal . . . . .	34 004	15 144	18 860	-	-
Sør-Trøndelag . . . . .	36 353	36 317	36	-	-
Nord-Trøndelag . . . . .	18 314	18 031	283	-	-
Nordland . . . . .	33 391	33 317	40	37	-3
Troms . . . . .	21 058	20 902	86	71	-1
Finnmark Finnmarku . . . . .	10 419	9 491	-	928	-
Svalbard . . . . .	173	173	-	-	-

Source: Education statistics. Primary and lower secondary schools, Statistics Norway. More information: [http://www.ssb.no/utgrs\\_en/](http://www.ssb.no/utgrs_en/).

## Education

# 184 Transition from lower secondary school to folk high schools and upper secondary education. Per cent

County of lower secondary school	Pupils who finished primary and lower secondary school still in education 1 October same year							
						2002		
	1997	1998	1999	2000	2001	Both sexes	Boys	Girls
<b>The whole country</b> . . . . .	<b>96.8</b>	<b>96.7</b>	<b>96.2</b>	<b>96.2</b>	<b>96.0</b>	<b>96.2</b>	<b>96.3</b>	<b>96.1</b>
Østfold . . . . .	96.0	96.6	95.4	95.4	95.3	95.9	96.0	95.8
Akershus . . . . .	96.9	97.0	97.0	96.2	96.3	96.9	97.6	96.2
Oslo . . . . .	95.0	95.3	95.1	94.9	94.9	96.0	96.5	95.5
Hedmark . . . . .	98.1	97.5	97.5	96.6	97.2	96.8	97.1	96.4
Oppland . . . . .	97.5	97.8	96.9	97.4	96.8	96.7	96.4	97.0
Buskerud . . . . .	96.7	95.7	95.6	96.1	95.1	95.3	94.8	95.8
Vestfold . . . . .	98.2	97.7	96.8	97.0	96.9	96.4	96.7	96.2
Telemark . . . . .	97.5	96.9	95.8	95.9	96.6	96.4	96.7	96.0
Aust-Agder . . . . .	96.6	96.8	95.7	96.8	93.6	97.0	96.9	97.1
Vest-Agder . . . . .	97.7	96.9	97.2	96.2	96.3	97.6	97.1	98.1
Rogaland . . . . .	97.6	97.1	96.9	96.7	97.5	97.9	98.1	97.6
Hordaland . . . . .	96.9	97.1	96.3	96.4	95.4	96.7	97.1	96.2
Sogn og Fjordane . . . . .	97.6	97.3	97.0	96.4	97.5	96.5	96.5	96.5
Møre og Romsdal . . . . .	97.1	95.6	96.2	96.7	96.3	95.4	94.8	96.2
Sør-Trøndelag . . . . .	98.2	97.8	97.5	97.5	97.1	96.1	96.4	95.8
Nord-Trøndelag . . . . .	97.8	98.1	98.0	97.8	97.8	97.1	97.4	96.8
Nordland . . . . .	96.1	95.9	95.3	95.8	95.3	94.4	94.3	94.5
Troms . . . . .	94.8	95.7	94.4	95.7	94.9	95.3	95.1	95.4
Finnmark Finnmarku . . . . .	90.3	91.4	93.6	91.2	91.3	93.0	91.8	94.3

Source: Education statistics, upper secondary education, Statistics Norway. More information: [http://www.ssb.no/utvgs\\_en/](http://www.ssb.no/utvgs_en/)

# 185 Pupils under the Upper Secondary Education Act, by type of course and area of study. 1 October 2002<sup>1</sup>

Area of study	Total	Type of course			
		One-year basic course	Advanced course I	Advanced course II	Other courses under the Upper Secondary Education Act
<b>Total</b> . . . . .	<b>170 280</b>	<b>66 046</b>	<b>55 962</b>	<b>44 203</b>	<b>4 069</b>
<b>General areas of studies, total</b> . . . . .	<b>84 332</b>	<b>26 216</b>	<b>23 452</b>	<b>33 732</b>	<b>932</b>
General and business studies . . . . .	79 365	24 362	21 849	32 222	932
Music, dance and drama . . . . .	4 967	1 854	1 603	1 510	-
Sports and physical education . . . . .	6 536	2 517	2 063	1 956	-
<b>Vocational areas of studies, total</b> <sup>2</sup> . . . . .	<b>76 275</b>	<b>37 313</b>	<b>30 447</b>	<b>8 515</b>	-
Health and social studies . . . . .	16 768	6 833	7 037	2 898	-
Agriculture, fishing and forestry . . . . .	4 007	1 608	1 318	1 081	-
Arts, craft and design . . . . .	12 397	5 542	4 559	2 296	-
Hotel and foodprocessing trades . . . . .	6 582	3 797	2 750	35	-
Building and construction trades . . . . .	6 177	3 507	2 623	47	-
Technical building . . . . .	2 155	1 067	881	207	-
Electrical trades . . . . .	9 414	4 720	3 679	1 015	-
Engineering and mechanical trades . . . . .	10 215	5 727	4 106	382	-
Chemical and processing trades . . . . .	897	502	395	-	-
Woodworking trades . . . . .	638	331	270	37	-
Journalism and reporting . . . . .	3 050	1 479	1 081	490	-
Sales and service . . . . .	3 975	2 200	1 748	27	-
Technical vocational trades . . . . .	3 137	-	-	-	3 137

<sup>1</sup>Including pupils under the Upper Secondary Education Act attending colleges. <sup>2</sup>Technical vocational school pupils are not included in vocational areas of study.

Source: Education statistics, pupils under the Upper Secondary Education Act, Statistics Norway.

More information: [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/) and [http://www.ssb.no/utvgs\\_en/](http://www.ssb.no/utvgs_en/)

# 186 Pupils in folk high schools and in upper secondary education, by sex and type of school. 1 October 2002

Type of school	Pupils, total	Percentage females
<b>Pupils, total</b> . . . . .	<b>217 175</b>	<b>48.8</b>
Pupils under the Upper Secondary Education Act. . . . .	170 280	50.8
Of which		
General areas of studies. . . . .	90 868	53.6
Vocational areas of studies <sup>1</sup> . . . . .	76 275	49.4
Technical vocational schools . . . . .	3 137	4.7
Folk high schools . . . . .	5 713	64.7
Apprentices . . . . .	29 085	29.9
Labour market programmes . . . . .	5 407	53.4
Other upper secondary programmes . . . . .	9 582	57.9

<sup>1</sup>Technical vocational school pupils are not included in vocational areas of study.

Source: Education statistics, upper secondary education, Statistics Norway.

More information: [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/), [http://www.ssb.no/utvgs\\_en/](http://www.ssb.no/utvgs_en/) and [http://www.ssb.no/utlaerling\\_en/](http://www.ssb.no/utlaerling_en/).

# 187 Pupils going from upper secondary school, by area of study. 2002. Per cent

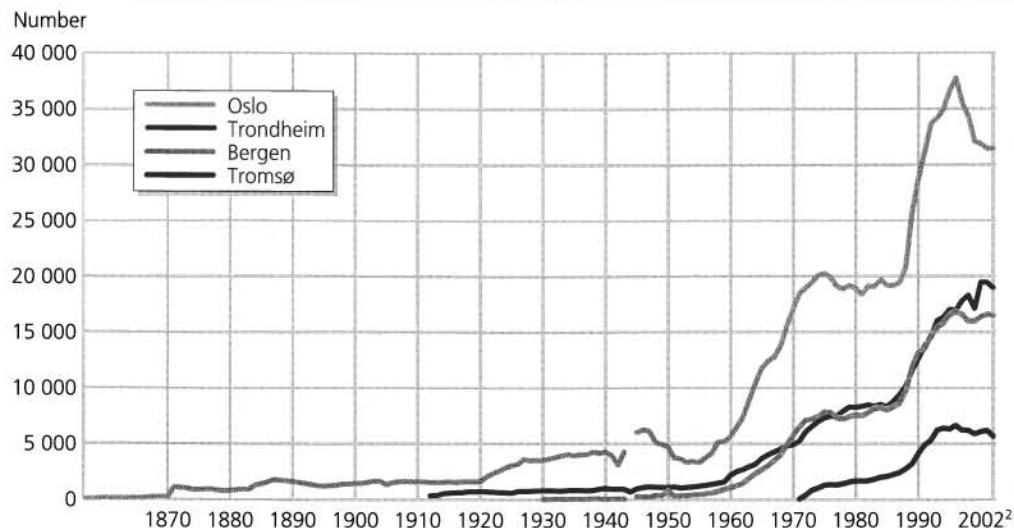
Area of study spring 2002	Total	In education 1 October 2002 <sup>1</sup>						Not in education 1 October 2002
		Appren- ticeship	Folk high schools	Upper secondary schools	Other secondary education <sup>2</sup>	Colleges	Universities	
<b>Total</b> . . . . .	<b>58 435</b>	<b>1.0</b>	<b>5.1</b>	<b>6.3</b>	<b>2.3</b>	<b>10.5</b>	<b>7.1</b>	<b>67.0</b>
General and business studies . . . . .	31 801	1.1	6.8	4.7	2.9	16.6	11.5	55.0
Music, dance and drama . . . . .	1 276	-	23.9	3.1	5.3	10.5	12.4	41.1
Sports and physical education . . . . .	1 861	0.2	6.0	6.2	5.5	13.0	7.4	61.0
Health and social studies . . . . .	6 476	0.1	0.4	11.0	0.4	1.4	0.1	86.6
Agriculture, fishing and forestry. . . . .	1 198	1.8	3.7	18.7	0.8	6.5	2.6	65.8
Arts, craft and design. . . . .	3 267	1.2	8.4	8.2	4.1	4.7	4.0	68.0
Hotel and foodprocessing trades . . . . .	1 706	2.0	0.2	6.0	0.3	1.1	0.1	90.2
Building and construction trades . . . . .	2 397	0.9	0.1	2.8	0.3	0.5	0.0	95.3
Technical building . . . . .	778	0.4	-	7.1	0.8	0.1	-	91.6
Electrical trades . . . . .	2 728	1.5	0.4	10.2	0.7	2.0	0.4	84.8
Engineering and mechanical trades . . . . .	4 433	1.2	0.1	6.0	0.5	0.8	0.1	91.2
Chemical and processing trades. . . . .	222	0.9	-	9.5	0.5	3.6	0.9	84.7
Woodworking trades. . . . .	292	0.7	-	3.8	0.3	0.3	-	94.9

<sup>1</sup>Includes pupils who have completed three-year upper secondary education and vocational examinations. <sup>2</sup>Includes labour market courses and other upper secondary education.

Source: Education statistics, pupils and students, Statistics Norway.

More information: [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/).

# 188 Students at the universities<sup>1</sup>. Number



<sup>1</sup> Up to and including 1870, the number matriculated, thereafter the number of students in the autumn. Starting in 1988 the figures for Tromsø also include the Norwegian College of Fishery Science. Up to 1996 the Norwegian University of Science and Technology in Trondheim consisted of the Norwegian Institute of Technology (1910), the University of Trondheim College of Arts and Science (1922) and the Faculty of Medicine (1974). <sup>2</sup> Persons registered in advanced research programmes are not included in the statistics from 2002.

Source: Statistical Surveys 1948, Historical Statistics 1968, Historical Statistics 1994, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/04/02/40/>.

# 189 New students<sup>1</sup>, by type of college and age

Age 31 December	Total	Universities	State colleges	Other colleges <sup>2</sup>	Students abroad
1998/99 .....	37 894	11 763	18 324	6 076	1 731
1999/00 .....	39 309	11 396	18 200	7 776	1 937
2000/01 .....	40 233	11 756	19 872	6 699	1 906
<b>2000/01</b>					
-18 .....	232	124	66	.	.
19 .....	6 846	3 294	2 874	25	.
20 .....	9 024	4 009	3 841	18	.
21 .....	4 366	1 486	2 054	9	.
22 .....	2 013	552	999	2	.
23 .....	1 374	297	782	.	.
24 .....	886	175	498	1	1
25 .....	755	157	422	.	.
26 .....	698	129	408	.	1
27 .....	703	103	443	.	1
28 .....	595	87	374	.	1
29 .....	600	77	407	.	.
30-34 .....	2 919	324	1 871	7	9
35- .....	9 222	942	4 833	8	21

<sup>1</sup> All students not previously registered at any higher education, are defined as new students. <sup>2</sup> Includes the military colleges and labour market courses.

Source: Education statistics, pupils and students, Statistics Norway. More information: [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/).

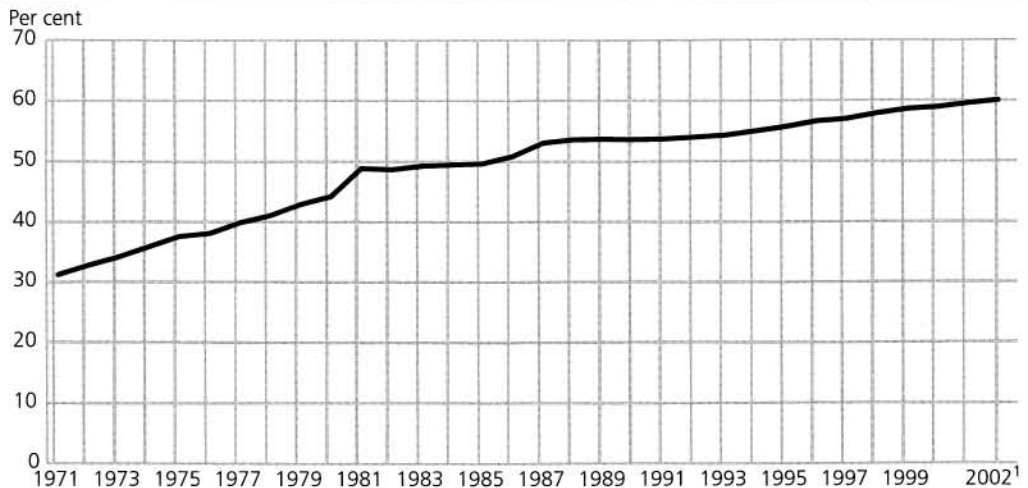
# 190 Students at universities and colleges, by sex. 1 October

	Total		Universities and scientific colleges <sup>1</sup>		Colleges	
	Males	Females	Males	Females	Males	Females
1971	36 657	16 725	22 942	9 918	13 715	6 807
1972	39 094	19 157	24 267	11 153	14 827	8 004
1973	41 953	21 885	24 949	12 339	17 004	9 546
1974	41 335	23 247	25 667	13 601	15 668	9 646
1975	41 604	25 125	26 136	14 727	15 468	10 398
1976	41 778	25 817	25 818	14 796	15 960	11 021
1977	39 993	26 717	24 714	14 592	15 279	12 125
1978	40 333	28 282	24 402	15 136	15 931	13 146
1979	41 030	31 022	24 376	16 267	16 654	14 755
1980	41 069	32 787	23 978	16 642	17 091	16 145
1981	41 633	39 973	23 016	16 811	18 617	23 162
1982	45 100	42 908	22 959	18 043	22 141	24 865
1983	45 717	44 664	22 779	18 588	22 938	26 076
1984	47 104	46 431	22 816	19 557	24 288	26 874
1985	47 457	47 102	22 125	19 533	25 332	27 569
1986	50 543	52 568	22 082	20 613	28 461	31 955
1987	49 187	55 827	22 413	21 557	26 774	34 270
1988	51 625	59 981	23 935	23 949	27 690	36 032
1989	58 448	68 174	27 592	29 030	30 856	39 144
1990	63 389	73 593	30 454	32 852	32 935	40 740
1991	68 800	80 065	32 674	35 575	36 126	44 490
1992	71 366	84 277	34 732	38 177	36 634	46 100
1993	75 654	90 288	36 714	40 313	38 940	49 975
1994	76 086	93 220	37 788	41 721	38 298	51 499
1995	78 164	98 581	39 225	43 732	38 939	54 849
1996	78 695	103 046	40 586	45 653	38 666	58 120
1997	77 579	103 162	39 928	44 475	38 033	59 224
1998	77 352	106 711	37 962	43 166	39 390	63 545
1999	79 174	112 472	36 233	42 736	42 941	69 736
2000	78 410	113 044	37 674	43 887	40 736	69 157
2001	79 740	117 874	37 129	44 229	42 611	73 645
2002 <sup>2</sup>	83 328	125 365	35 759	44 796	47 569	80 569

<sup>1</sup>The Norwegian School of Economics and Business Administration, the Agricultural University of Norway, the Free Faculty of Theology, the Norwegian College of Veterinary Medicine, the Oslo School of Architecture, the Norwegian College of Physical Education and Sport and the Norwegian State Academy of Music. <sup>2</sup>Persons registered in advanced research programmes are not included in the statistics from 2002. "Business courses" at The Norwegian School of Management (BI), which normally comprises small subjects organised to suit wage earners rather than full-time students, are included from 2002.

Source: Education statistics, pupils and students, Statistics Norway. More information: <http://www.ssb.no/english/subjects/04/02/40/>.

# 191 Percentage of women in tertiary education. 1 October



<sup>1</sup>Persons registered in advanced research programmes are not included in the statistics from 2002. "Business courses" at The Norwegian School of Management (BI), which normally comprises small subjects organised to suit wage earners rather than full-time students, are included from 2002.

Source: Education statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/04/02/40/>.



## Education

# 192 Students, by sex, type of college, ownership and educational institution. 1 October<sup>1</sup>

Type of college, ownership and educational institution	Total			Males			Females		
	2000	2001	2002	2000	2001	2002	2000	2001	2002
<b>Total</b> .....	<b>191 454</b>	<b>197 614</b>	<b>208 693</b>	<b>78 410</b>	<b>79 740</b>	<b>83 328</b>	<b>113 044</b>	<b>117 874</b>	<b>125 365</b>
<b>Universities, total</b> .....	<b>81 561</b>	<b>81 358</b>	<b>80 555</b>	<b>37 674</b>	<b>37 129</b>	<b>35 759</b>	<b>43 887</b>	<b>44 229</b>	<b>44 796</b>
State.....	80 567	80 389	79 738	37 325	36 792	35 480	43 242	43 597	44 258
University of Oslo.....	31 821	31 426	31 395	13 208	12 953	12 565	18 613	18 473	18 830
University of Bergen.....	16 379	16 579	16 524	7 184	7 118	6 821	9 195	9 461	9 703
Norwegian University of Science and Technology.....	19 426	19 403	18 932	10 570	10 482	9 953	8 856	8 921	8 979
University of Tromsø.....	6 073	6 171	5 668	2 671	2 700	2 411	3 402	3 471	3 257
Norwegian School of Economics and Business Administration.....	2 785	2 737	2 723	1 819	1 713	1 698	966	1 024	1 025
Norwegian College of Agriculture.....	2 190	2 255	2 478	997	1 000	1 090	1 193	1 255	1 388
Other scientific colleges.....	1 893	1 818	2 018	876	826	942	1 017	992	1 076
Private.....	994	969	817	349	337	279	645	632	538
Free Faculty of Theology.....	994	969	817	349	337	279	645	632	538
<b>Colleges of higher education, total</b> .....	<b>109 893</b>	<b>116 256</b>	<b>128 138</b>	<b>40 736</b>	<b>42 611</b>	<b>47 569</b>	<b>69 157</b>	<b>73 645</b>	<b>80 569</b>
State colleges.....	85 672	90 264	94 336	29 606	31 100	32 542	56 066	59 164	61 794
Østfold College.....	4 535	4 620	4 718	1 520	1 524	1 525	3 015	3 096	3 193
Akershus College.....	2 775	2 980	3 019	652	697	729	2 123	2 283	2 290
Oslo College.....	8 867	9 208	9 698	2 346	2 409	2 625	6 521	6 799	7 073
Hedmark College.....	4 999	5 044	5 582	1 643	1 736	1 959	3 356	3 308	3 623
Gjøvik College.....	1 435	1 409	1 827	711	681	872	724	728	955
Lillehammer College.....	2 424	2 623	2 498	674	737	689	1 750	1 886	1 809
Buskerud College.....	2 280	2 258	2 494	1 032	950	964	1 248	1 308	1 530
Vestfold College.....	3 796	3 806	4 308	1 165	1 195	1 272	2 631	2 611	3 036
Telemark College.....	3 726	4 504	4 332	1 208	1 554	1 478	2 518	2 950	2 854
Agder College.....	6 712	7 177	7 392	2 799	2 840	2 981	3 913	4 337	4 411
Stavanger College.....	6 654	7 003	7 637	2 490	2 577	2 719	4 164	4 426	4 918
Stord/Haugesund College.....	2 151	2 001	2 119	634	588	637	1 517	1 413	1 482
Bergen College.....	5 156	5 603	5 611	1 768	1 824	1 883	3 388	3 779	3 728
Sogn og Fjordane College.....	2 820	2 909	3 048	863	934	969	1 957	1 975	2 079
Molde College.....	1 497	1 460	1 378	721	678	653	776	782	725
Ålesund College.....	1 550	1 224	1 351	683	545	578	867	679	773
Volda College.....	2 844	2 581	2 748	824	731	795	2 020	1 850	1 953
Sør-Trøndelag College.....	6 024	6 917	7 465	2 532	2 994	3 302	3 492	3 923	4 163
Nord-Trøndelag College.....	3 656	4 010	4 227	1 273	1 462	1 530	2 383	2 548	2 697
Bodø College.....	3 705	4 119	4 106	1 337	1 448	1 447	2 368	2 671	2 659
Narvik College.....	889	969	1 099	596	661	718	293	308	381
Nesna College.....	1 442	1 412	1 243	499	460	371	943	952	872
Harstad College.....	1 153	1 314	1 436	276	331	384	877	983	1 052
Tromsø College.....	2 670	2 649	2 861	827	811	874	1 843	1 838	1 987
Finnmark College.....	1 791	2 265	1 900	511	704	548	1 280	1 561	1 352
College of Sami Studies.....	121	199	239	22	29	40	99	170	199
Military colleges.....	949	574	681	890	534	635	59	40	46
Other colleges of higher education.....	23 272	25 418	33 121	10 240	10 977	14 392	13 032	14 441	18 729
State.....	1 826	1 592	1 606	995	824	804	831	768	802
Private.....	21 446	23 826	31 515	9 245	10 153	13 588	12 201	13 673	17 927
Of which									
Norwegian School of Management.....	12 284	13 987	22 188	6 016	6 787	10 542	6 268	7 200	11 646

<sup>1</sup>Persons registered in advanced research programmes are not included in the statistics from 2002. "Business courses" at The Norwegian School of Management (BI), which normally comprises small subjects organised to suit wage earners rather than full-time students, are included from 2002.

Source: Education statistics, students, Statistics Norway. More information: [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/)

# 193 Norwegian students in tertiary education abroad, by groups of countries.

1 October<sup>1</sup>

	Groups of countries						
	Total, including unknown	The Nordic countries	Rest of Europe except for Turkey	Asia including Turkey, Africa, South and Central America	North America	Oceania	Unknown
1986	5 817	1 722	2 411	6	1 676	-	2
1987	6 085	1 664	2 669	8	1 740	-	4
1988	6 311	1 554	2 815	4	1 935	-	3
1989	6 625	1 479	3 048	6	2 088	-	4
1990	6 920	1 453	3 251	10	2 204	-	2
1991	7 047	1 357	3 405	8	2 271	-	6
1992	7 258	1 320	3 697	10	2 226	-	5
1993	7 275	1 217	3 925	21	2 092	2	18
1994	7 685	1 392	4 224	24	2 008	3	34
1995	8 596	1 764	4 769	55	1 942	7	59
1996	9 691	2 008	5 412	92	1 994	185	-
1997	10 825	2 216	6 022	105	2 043	439	-
1998	11 850	2 276	6 589	125	1 961	899	-
1999	12 763	2 143	6 921	128	1 832	1 739	-
2000	13 928	2 250	6 903	148	1 722	2 905	-
2001	13 986	2 274	6 537	145	1 534	3 496	-
2002	14 254	2 436	6 519	157	1 337	3 805	-

<sup>1</sup>Persons enrolled in advanced research programmes are not included.

Source: Education-level in the population, Statistics Norway.

More information: [http://www.ssb.no/utniv\\_en/](http://www.ssb.no/utniv_en/) and [http://www.ssb.no/utelstud\\_en/](http://www.ssb.no/utelstud_en/).

# 194 Universities. Personnel 1 October 2001<sup>1</sup>

Post	Total	University of Oslo	University of Bergen	Norwegian University of Science and Technology	University of Tromsø	Norwegian College of Agriculture	Norwegian College of Veterinary Medicine	Norwegian School of Economics and Business Administration	Others <sup>2</sup>
<b>Total</b>	<b>14 546</b>	<b>5 432</b>	<b>2 686</b>	<b>2 956</b>	<b>1 527</b>	<b>728</b>	<b>306</b>	<b>194</b>	<b>717</b>
Academic staff, total	10 157	3 816	1 798	2 169	979	461	163	172	599
Professors	2 087	719	401	488	175	98	43	40	123
Other permanent academic posts	2 460	601	480	488	308	145	49	68	321
Recruiting staff	3 131	1 086	511	843	315	141	40	60	135
Other academic staff <sup>3</sup>	2 479	1 410	406	350	181	77	31	4	20
Assistant staff <sup>4</sup>	4 389	1 616	888	787	548	267	143	22	118

<sup>1</sup>Not including personnel in part-time post. <sup>2</sup>Including Oslo School of Architecture, Norwegian College of Physical Education and Sport, The Norwegian State Academy of Music, Stavanger Missionary College, Norwegian Teachers' Academy, Norwegian School of Management, Free Faculty of Theology and The University courses on Svalbard. <sup>3</sup>Including personnel paid by external budget and doctors paid by hospital budget.<sup>4</sup>Assistant staff as full-time equivalent. Only persons in R & D are included.Source: Norwegian Institute for Studies in Research and Higher Education. More information: <http://www.nifu.no/>.

## Education

# 195 Adult education organized by popular education organizations. Number of courses, participants and lessons. Organizations. 2003

Popular education organizations	Courses	Participants					Lessons	
		Total	14-29 years	30-49 years	50- years	Not given	Total	Of which with teacher
1999 .....	61 319	681 845	187 626	240 783	158 793	94 643	1 853 855	1 466 116
2000 .....	60 326	666 729	175 534	226 748	166 260	98 187	1 831 222	1 469 244
2001 .....	54 530	614 356	150 705	203 440	159 889	100 322	1 681 367	1 315 084
2002 .....	52 181	667 727	148 804	208 938	188 711	121 274	1 729 920	1 351 963
<b>2003, total .....</b>	<b>50 083</b>	<b>735 162</b>	<b>200 741</b>	<b>233 150</b>	<b>206 834</b>	<b>94 437</b>	<b>1 657 221</b>	<b>1 324 129</b>
The Workers Education Association of Norway .....	6 750	70 101	15 374	24 177	14 646	15 904	246 668	178 806
The Rural Association of Adult Education .....	3 453	28 323	3 626	14 486	10 152	59	60 582	42 573
The Association of Adult Education of the Free Church Movement .....	1 837	18 714	4 989	6 965	6 760	-	39 551	35 755
The Education Association of the Conservative Party ..	950	7 994	1 593	3 289	2 307	805	46 034	46 034
The Adult Education Association of The Christian Democratic Party of Norway .....	38	490	277	68	145	-	767	111
Populus - The Adult Education Association of Family, Health and Culture .....	1 274	9 185	1 047	4 151	3 845	142	25 492	21 296
The Sports Education Foundation .....	2 564	31 231	12 900	13 892	2 933	1 506	50 227	48 498
The Council for Music Organisations in Norway ..	3 588	45 360	12 332	16 288	16 118	622	176 962	103 144
The Norwegian Council of Christian Study Activity ..	2 595	29 784	12 634	7 271	9 877	-	63 330	36 917
The Sami Adult Education Association .....	130	616	203	256	84	73	12 191	9 842
The Adult Education Association of the Centre Party.	138	842	106	332	378	26	2 090	-
The Socialist Adult Education Association .....	481	4 323	1 262	1 988	779	294	17 567	16 120
Folkeuniversitetet - An Adult Education Association .....	14 361	321 784	111 710	85 723	96 717	27 634	625 097	550 993
The Adult Education Association of Nature and Environment .....	1 834	18 053	8 337	7 143	2 573	-	40 615	36 856
The Adult Education Association of Peoples Learning	1 094	8 425	5 587	1 844	994	-	31 430	26 504
The Adult Education Association of the Liberal Party.	133	1 159	328	221	261	349	2 357	634
YS Education and Development Centre .....	591	8 098	355	3 082	1 442	3 219	10 652	6 438
The Academic Association for Adult Education .....	1 526	70 662	1 280	25 510	2 124	41 748	30 616	29 703
The Association for Adapted Adult Education in Norway .....	2 727	25 772	1 352	5 888	18 529	-	56 646	40 971
The Association of Folk Culture .....	3 679	30 252	5 092	9 461	15 189	510	113 875	88 741
The Adult Education Association of the Progress Party	333	3 937	354	1 083	959	1 541	4 217	3 938
Norwegian Coast Sami Study Association .....	7	57	-	32	22	-	255	255

Source: Statistics on adult education, Statistics Norway. More information: [http://www.ssb.no/voppl\\_er/](http://www.ssb.no/voppl_er/)

# 196 Adult education organized by popular education organizations. Number of courses, participants and lessons, by county. 2003

	Courses	Participants					Lessons	
		Total	14-29 years	30-49 years	50- years	Not given	Total	Of which with teacher
1999 .....	61 319	681 845	187 626	240 783	158 793	94 643	1 853 855	1 466 116
2000 .....	60 326	666 729	175 534	226 748	166 260	98 187	1 831 222	1 469 244
2001 .....	54 530	614 356	150 705	203 440	159 889	100 322	1 681 367	1 315 084
2002 .....	52 181	667 727	148 804	208 938	188 711	121 274	1 729 920	1 351 963
<b>2003, total .....</b>	<b>50 083</b>	<b>735 162</b>	<b>200 741</b>	<b>233 150</b>	<b>206 834</b>	<b>94 437</b>	<b>1 657 221</b>	<b>1 324 129</b>
Østfold .....	2 975	38 978	9 430	11 472	12 997	5 079	125 652	96 167
Akershus .....	3 839	54 893	14 004	14 798	16 707	9 384	116 812	96 113
Oslo .....	4 925	88 212	24 651	31 706	15 389	16 466	165 706	134 016
Hedmark .....	3 095	36 724	9 052	11 652	12 836	3 184	97 352	70 639
Oppland .....	2 120	35 883	10 290	10 016	10 402	5 175	64 088	55 434
Buskerud .....	2 722	35 911	9 310	11 191	10 454	4 956	79 332	62 746
Vestfold .....	2 055	28 791	8 254	8 311	8 482	3 744	67 345	58 064
Telemark .....	1 716	24 289	7 470	7 597	7 001	2 221	57 334	48 638
Aust-Agder .....	1 119	13 811	4 343	4 549	4 414	505	30 996	27 249
Vest-Agder .....	1 743	22 534	5 881	7 096	7 348	2 209	49 632	38 820
Rogaland .....	3 385	49 698	14 519	15 368	13 086	6 725	98 910	78 519
Hordaland .....	4 601	71 340	20 748	22 962	18 428	9 202	150 710	121 585
Sogn og Fjordane .....	1 494	23 151	6 452	7 411	6 912	2 376	42 216	34 745
Møre og Romsdal .....	2 438	42 941	11 253	13 578	13 883	4 227	75 559	62 637
Sør-Trøndelag .....	2 758	48 242	14 822	17 152	11 442	4 826	96 888	80 274
Nord-Trøndelag .....	1 914	26 520	6 348	8 672	8 815	2 685	55 346	46 874
Nordland .....	3 730	50 172	12 680	15 354	16 442	5 696	145 636	103 101
Troms .....	2 350	31 301	8 550	9 775	8 177	4 799	93 339	72 715
Finnmark Finnmarku .....	1 083	11 575	2 665	4 427	3 603	880	43 910	35 346
Svalbard .....	21	196	19	63	16	98	458	447

Source: Statistics on adult education, Statistics Norway. More information: [http://www.ssb.no/voppl\\_en/](http://www.ssb.no/voppl_en/)

# 197 Research personnel and man-years of research, by sector of performance

Sector of performance	R&D <sup>1</sup> personnel per 1 Oct. 2001		R&D <sup>1</sup> man-years 2001	
	Total	Of which personnel with a university degree or equivalent	Total	Of which personnel with a university degree or equivalent
<b>Total .....</b>	<b>48 242</b>	<b>34 596</b>	<b>26 638</b>	<b>19 751</b>
Industry .....	17 843	13 355	12 166	9 358
Institute sector .....	9 285	6 077	6 988	4 723
Higher education sector .....	21 114	15 164	7 484	5 670

<sup>1</sup>Research and experimental development.

Source: Norwegian Institute for Studies in Research and Higher Education. More information: <http://www.nifu.no/>

## Education

# 198 Doctorates, by age, gender and type of degree. 1 October 2001-30 September 2002 academic year

Degree	Total	-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50 years and above
<b>Total</b> . . . . .	<b>740</b>	<b>134</b>	<b>244</b>	<b>147</b>	<b>97</b>	<b>56</b>	<b>62</b>
Dr.philos. . . . .	105	10	24	16	16	16	23
Dr.polit. . . . .	60	3	13	18	14	5	7
Dr.scient. . . . .	245	76	96	47	18	5	3
Dr.jur./Dr.legis. . . . .	7	-	2	3	1	-	1
Dr.med. . . . .	82	3	12	14	27	15	11
Dr.theol. . . . .	9	1	1	2	1	-	4
Dr.techn. . . . .	1	-	-	-	1	-	-
Dr.odont. . . . .	2	-	-	-	-	1	1
Dr.med.vet. . . . .	7	-	3	2	1	1	-
Dr.agric. . . . .	2	-	-	-	-	2	-
Dr.oecon. . . . .	16	2	5	5	4	-	-
Dr.ing. . . . .	141	39	65	22	9	2	4
Dr.art. . . . .	56	-	21	18	4	8	5
Dr.psychol. . . . .	7	-	2	-	1	1	3
<b>Males</b> . . . . .	<b>468</b>	<b>90</b>	<b>153</b>	<b>93</b>	<b>61</b>	<b>38</b>	<b>33</b>
Dr.philos. . . . .	54	2	7	13	9	9	14
Dr.polit. . . . .	29	2	9	8	7	3	-
Dr.scient. . . . .	145	49	56	25	11	3	1
Dr.jur./Dr.legis. . . . .	7	-	2	3	1	-	1
Dr.med. . . . .	58	2	10	11	16	12	7
Dr.theol. . . . .	7	1	1	1	1	-	3
Dr.techn. . . . .	1	-	-	-	1	-	-
Dr.odont. . . . .	2	-	-	-	-	1	1
Dr.med.vet. . . . .	3	-	1	1	-	1	-
Dr.agric. . . . .	2	-	-	-	-	2	-
Dr.oecon. . . . .	13	2	3	4	4	-	-
Dr.ing. . . . .	118	32	53	19	8	2	4
Dr.art. . . . .	26	-	10	8	2	5	1
Dr.psychol. . . . .	3	-	1	-	1	-	1
<b>Females</b> . . . . .	<b>272</b>	<b>44</b>	<b>91</b>	<b>54</b>	<b>36</b>	<b>18</b>	<b>29</b>
Dr.philos. . . . .	51	8	17	3	7	7	9
Dr.polit. . . . .	31	1	4	10	7	2	7
Dr.scient. . . . .	100	27	40	22	7	2	2
Dr.med. . . . .	24	1	2	3	11	3	4
Dr.theol. . . . .	2	-	-	1	-	-	1
Dr.med.vet. . . . .	4	-	2	1	1	-	-
Dr.oecon. . . . .	3	-	2	1	-	-	-
Dr.ing. . . . .	23	7	12	3	1	-	-
Dr.art. . . . .	30	-	11	10	2	3	4
Dr.psychol. . . . .	4	-	1	-	-	1	2

Source: Education statistics, Statistics Norway. More information: <http://www.nifu.no/> and <http://www.ssb.no/english/subjects/04/02/40/> .

## 199 Current expenditure on research and experimental development<sup>1</sup>, by sector of performance and field of science. 2001. NOK million

Field of science	Total	Sector of performance		
		Industry	Institute sector	Higher education sector
<b>Total</b> .....	<b>22 305.3</b>	<b>11 348.5</b>	<b>5 337.4</b>	<b>5 619.4</b>
Humanities .....	824.8	..	179.5	645.3
Social sciences .....	2 206.9	..	940.1	1 266.8
Natural sciences .....	2 265.4	..	1 100.6	1 164.8
Engineering and technology .....	2 559.5	..	1 940.5	619.0
Medical sciences .....	1 957.3	..	345.8	1 611.5
Agricultural sciences .....	1 142.9	..	830.9	312.0
Not specified .....	11 348.5	11 348.5	-	-

<sup>1</sup>Performed in Norway only.

Source: Norwegian Institute for Studies in Research and Higher Education. More information: <http://www.nifu.no/>.

## 200 Expenditure on research and experimental development<sup>1</sup>, by type of expenditure and sector of performance. 2001. NOK million

Sector of performance	Total R&D expenditure	Capital expenditure	Current expenditure	
			Total	Of which wages and social expenditure
<b>Total</b> .....	<b>24 469.4</b>	<b>2 164.1</b>	<b>22 305.3</b>	<b>13 221.2</b>
Industry .....	12 613.7	1 265.2	11 348.5	6 915.7
Institute sector .....	5 581.5	244.1	5 337.4	3 263.0
Higher education sector .....	6 274.2	654.8	5 619.4	3 042.5

<sup>1</sup>Performed in Norway only.

Source: Norwegian Institute for Studies in Research and Higher Education. More information: <http://www.nifu.no/>.

## 201 Expenditure on research and experimental development<sup>1</sup>, by source of funds. NOK million

	Total	Source of funds			
		Industry	Public sources	Other sources	Foreign countries
1993 .....	15 727.7	6 753.9	7 711.6	432.1	830.1
1995 .....	17 456.0	8 652.8	7 671.0	305.2	827.0
1997 .....	20 578.6	10 421.0	8 543.4	400.8	1 213.4
1999 .....	22 469.4	11 344.0	9 326.1	486.6	1 312.7
2001 .....	26 783.3	13 917.2	10 568.8	539.3	1 758.0

<sup>1</sup>Incl. R&D funds to abroad.

Source: Norwegian Institute for Studies in Research and Higher Education. More information: <http://www.nifu.no/>.

## Education

# 202 Research and experimental development in the business enterprise sector<sup>1</sup>. Main figures, by industry. 2002

Industry	R&D personnel	R&D man-years	Total R&D expenditure	Current expenditure		Capital expenditure	External R&D commissions or contracts
				Total	Of which wages and social expenditure		
	Number			NOK million			
<b>Total</b> .....	<b>19 586</b>	<b>12 398</b>	<b>12 381</b>	<b>11 221</b>	<b>7 560</b>	<b>1 160</b>	<b>3 467</b>
5 Operation of fish hatcheries and fish farms.....	192	149	220	206	80	14	52
11 Extraction of crude petroleum and natural gas.....	751	510	798	772	436	26	850
10, 13-37 Manufacturing, mining and quarrying.....	9 788	6 539	6 426	5 809	3 835	617	1 112
10, 13-14 Mining and quarrying.....	41	24	31	27	13	4	9
15-16 Manufacture of food products; beverages and tobacco.....	899	447	443	352	217	91	80
17-19 Manufacture of textiles, wearing apparel and tanning and dressing of leather.....	239	77	63	56	37	7	7
20-22 Manufacture of wood, products of wood, paper, publishing and printing.....	560	267	236	219	142	17	55
23-25 Manufacture of petroleum products, chemical, rubber and plastic products.....	1 385	1 126	1 201	1 016	643	185	312
26-28 Manufacture of minerals, basic metals and fabricated metal product... ..	727	446	545	514	359	31	147
29 Manufacture of machinery and equipment n.e.c.....	1 753	1 247	897	854	688	42	75
30-31 Manufacture of electrical machinery and apparatus.....	558	437	448	404	257	44	44
32-33 Manufacture of radio, television, communication equipment and medical and optical instruments.....	1 926	1 757	1 823	1 729	1 061	95	254
34-35 Manufacture of motor vehicles and other transport equipment... ..	814	509	539	462	312	77	107
36-37 Manufacture of furniture; manufacturing n.e.c. and recycling.....	886	201	201	176	106	26	25
40-41, 45 Electricity, gas, water supply and construction.....	1 109	313	317	270	235	48	156
51, 60-64 Wholesale trade and commission trade, transport and telecommunications.....	1 474	883	968	876	531	93	394
65-67 Financial intermediation, insurance and pension funding.....	454	278	329	304	179	24	139
72-74 Business activities.....	5 818	3 725	3 323	2 985	2 263	339	764
Of which							
72 Computer and related activities... ..	3 400	2 086	1 813	1 676	1 305	137	470
73 Research and development.....	256	207	222	202	139	19	41
74 Technical consultancy.....	2 162	1 432	1 289	1 107	820	183	253

<sup>1</sup>Performed in Norway only.

Source: Research and development in Norwegian enterprises, Statistics Norway. More information: [http://www.ssb.no/foun\\_en/](http://www.ssb.no/foun_en/)

# Personal economy and housing conditions





## Personal economy and housing conditions

### 203 Total ordinary income for personal taxpayers<sup>1</sup>, by sex and interval of ordinary income<sup>2</sup>. 2002

Ordinary income	All		Males		Females	
	Number of taxpayers	Ordinary income	Number of taxpayers	Ordinary income	Number of taxpayers	Ordinary income
		NOK million		NOK million		NOK million
<b>Total</b> .....	<b>3 536 347</b>	<b>682 205.5</b>	<b>1 757 169</b>	<b>424 347.2</b>	<b>1 779 178</b>	<b>257 858.3</b>
No income.....	291 260	-	138 005	-	153 255	-
100 - 49 900.....	206 451	6 296.8	72 993	2 300.3	133 458	3 996.5
50 000 - 99 900.....	665 035	49 177.9	213 677	16 471.8	451 358	32 706.1
100 000 - 149 900.....	583 263	72 560.0	250 390	31 207.7	332 873	41 352.3
150 000 - 199 900.....	536 989	93 872.9	256 181	44 925.9	280 808	48 947.0
200 000 - 249 900.....	450 631	100 710.2	249 415	55 902.0	201 216	44 808.2
250 000 - 299 900.....	290 869	79 358.8	183 769	50 218.6	107 100	29 140.2
300 000 - 349 900.....	169 226	54 587.3	117 849	38 060.5	51 377	16 526.8
350 000 - 399 900.....	98 546	36 746.1	73 997	27 609.2	24 549	9 136.8
400 000 - 449 900.....	61 756	26 133.4	48 302	20 444.8	13 454	5 688.6
450 000 - 499 900.....	41 642	19 710.2	33 450	15 834.3	8 192	3 875.9
500 000 - 999 900.....	114 102	74 483.4	96 036	62 919.4	18 066	11 564.0
1 000 000 -.....	26 577	68 568.6	23 105	58 452.6	3 472	10 116.0

<sup>1</sup>The term personal taxpayer means an individual that has assessed taxes >0 and/or tax advances >0. Tax advances are defined as the sum of settled advanced tax deduction, settled advanced tax and paid additional advance tax. Married couples with joint-taxation are not counted as one personal taxpayer. This definition differs from earlier years' definition of personal taxpayers, and are therefore not comparable. Taxpayers from Svalbard are included. <sup>2</sup>Ordinary income after special deductions eligible for taxation.

Source: Tax statistics for personal taxpayers. Tax settlement, Statistics Norway. More information: [http://www.ssb.no/skattoppgjor\\_en/](http://www.ssb.no/skattoppgjor_en/)

### 204 Number of recipients of taxable inheritance<sup>1</sup> and gifts, basis for inheritance tax and assessed inheritance tax, by possession date<sup>2</sup>. The whole country. NOK million

	Number of recipients	Total basis for inheritance tax	Total inheritance tax
<b>1997</b>			
Inheritance and gifts.....	31 331	11 077	958
Inheritance.....	21 683	7 271	613
Gifts.....	9 648	3 806	345
<b>1998</b>			
Inheritance and gifts.....	31 131	10 811	909
Inheritance.....	23 499	8 141	694
Gifts.....	7 632	2 670	215
<b>1999<sup>3</sup></b>			
Inheritance and gifts.....	21 002	11 561	923
Inheritance.....	14 683	8 126	667
Gifts.....	6 319	3 435	256
<b>2000</b>			
Inheritance and gifts.....	23 164	13 123	1 067
Inheritance.....	16 069	9 074	755
Gifts.....	7 095	4 049	312
<b>2001</b>			
Inheritance and gifts.....	25 061	14 301	1 187
Inheritance.....	17 832	10 213	880
Gifts.....	7 229	4 088	307

<sup>1</sup>Tax free inheritance and publicly administrated estates are not included. <sup>2</sup>The date on which the recipient takes possession of the inheritance/gift (as a rule it is close to the date of the death of the decedent in inheritance cases). <sup>3</sup>From 1 January 1999 the inheritance tax rules were changed.

Source: Inheritance tax statistics, Statistics Norway. More information: [http://www.ssb.no/arv\\_en/](http://www.ssb.no/arv_en/)

**205** Personal taxpayers<sup>1</sup>. Figures for tax class/sex/age/net wealth<sup>2</sup> /ordinary income<sup>3</sup>. 2002

	Number of taxpayers	Ordinary income	Net wealth	Assessed taxes
			NOK million	
<b>Total</b> .....	<b>3 536 347</b>	<b>682 205.5</b>	<b>860 444.7</b>	<b>229 800.4</b>
<b>Tax class</b>				
1 .....	3 239 830	621 729.7	759 180.6	211 499.9
2 .....	275 410	60 085.9	98 259.6	18 163.7
<b>Sex</b>				
Males .....	1 757 169	424 347.2	557 265.6	149 551.6
Females .....	1 779 178	257 858.3	303 179.0	80 248.8
<b>Age</b>				
- 14 .....	2 092	19.6	149.1	4.7
15 - 19 .....	116 579	3 065.3	2 301.5	889.4
20 - 29 .....	569 310	75 795.5	20 447.8	25 005.6
30 - 39 .....	697 218	148 390.5	66 798.3	53 524.6
40 - 49 .....	642 049	165 415.1	142 730.2	59 174.4
50 - 59 .....	593 945	153 357.2	217 882.1	53 359.9
60 - 69 .....	366 668	71 251.2	175 740.8	21 951.6
70 - .....	548 486	64 911.1	234 394.8	15 890.2
<b>Net wealth</b>				
No property .....	2 203 148	366 433.9	-	130 712.6
1 000 - 49 000 .....	99 179	11 442.9	2 178.1	3 538.3
50 000 - 99 000 .....	71 199	10 233.8	5 264.1	3 307.9
100 000 - 149 000 .....	117 131	17 941.4	15 074.4	5 690.5
150 000 - 199 000 .....	133 582	21 311.9	23 218.4	6 709.7
200 000 - 249 000 .....	113 657	19 097.1	25 444.2	6 102.6
250 000 - 299 000 .....	96 767	17 146.2	26 499.7	5 553.1
300 000 - 349 000 .....	82 787	15 224.1	26 814.2	4 990.8
350 000 - 399 000 .....	71 334	13 739.8	26 666.3	4 563.4
400 000 - 449 000 .....	61 406	12 249.3	26 025.7	4 106.2
450 000 - 499 000 .....	52 673	10 920.3	24 960.7	3 703.0
500 000 - 999 000 .....	268 551	64 208.4	186 948.1	22 503.1
1 000 000 - 1 999 000 .....	114 350	38 801.7	154 464.8	13 910.7
2 000 000 - .....	50 583	63 454.5	316 886.0	14 408.7
<b>Ordinary income</b>				
No income .....	291 260	-	29 177.5	1 665.6
100 - 49 900 .....	206 451	6 296.8	13 009.0	1 238.9
50 000 - 99 900 .....	665 035	49 177.9	78 957.1	9 735.9
100 000 - 149 900 .....	583 263	72 560.0	98 513.3	21 840.4
150 000 - 199 900 .....	536 989	93 872.9	88 505.6	31 151.1
200 000 - 249 900 .....	450 631	100 710.2	81 134.9	34 782.8
250 000 - 299 900 .....	290 869	79 358.8	67 181.2	28 574.1
300 000 - 349 900 .....	169 226	54 587.3	51 154.0	20 658.1
350 000 - 399 900 .....	98 546	36 746.1	36 276.1	14 431.0
400 000 - 449 900 .....	61 756	26 133.4	27 258.9	10 523.9
450 000 - 499 900 .....	41 642	19 710.2	21 138.4	8 070.1
500 000 - 999 900 .....	114 102	74 483.4	94 988.5	30 750.2
1 000 000 - .....	26 577	68 568.6	173 150.2	16 378.1

<sup>1</sup>The term personal taxpayer means an individual that has assessed taxes>0 and/or tax advances>0 and/or tax relieves>0. Tax advances are defined as the sum of settled advanced tax deduction, settled advanced tax and payed additional advance tax. Married couples with joint-taxation are not counted as one personal taxpayer. This definition differs from earlier years' definition of personal taxpayers, and are therefore not comparable. Taxpayers from Svalbard are included. <sup>2</sup>Municipal net wealth eligible for taxation. <sup>3</sup>Ordinary income after special deductions eligible for taxation.

**Source:** Tax statistics for personal taxpayers. Tax settlement, Statistics Norway. **More information:** [http://www.ssb.no/skattoppgjor\\_en/](http://www.ssb.no/skattoppgjor_en/)

# Personal economy and housing conditions

## 206 Personal taxpayers<sup>1</sup>. Figures for ordinary income<sup>2</sup>, net wealth<sup>3</sup> and assessed taxes. 2002. NOK million

Ordinary income	Number of taxpayers	Net wealth	Ordinary income	Special deductions	Gross taxes			
					Total	State income tax	State wealth tax	Community tax
<b>Total</b> .....	<b>3 536 347</b>	<b>860 444.7</b>	<b>682 205.5</b>	<b>15 258.0</b>	<b>245 837.9</b>	<b>16 825.8</b>	<b>2 380.6</b>	<b>79 559.4</b>
No income.....	291 260	29 177.5	0.0	0.1	1 886.6	516.9	91.5	1.7
100 - 49 900.....	206 451	13 009.0	6 296.8	937.4	1 463.7	24.3	27.4	294.1
50 000 - 99 900.....	665 035	78 957.1	49 177.9	6 808.9	12 440.6	43.7	134.7	3 920.4
100 000 - 149 900.....	583 263	98 513.3	72 560.0	3 724.0	22 417.4	72.0	200.3	7 391.9
150 000 - 199 900.....	536 989	88 505.6	93 872.9	1 776.6	31 410.9	169.4	203.3	10 478.8
200 000 - 249 900.....	450 631	81 134.9	100 710.2	883.9	34 989.8	497.9	194.1	11 802.1
250 000 - 299 900.....	290 869	67 181.2	79 358.8	447.6	28 753.9	1 156.1	167.9	9 583.5
300 000 - 349 900.....	169 226	51 154.0	54 587.3	230.2	20 819.6	1 627.5	135.6	6 728.1
350 000 - 399 900.....	98 546	36 276.1	36 746.1	130.4	14 588.3	1 576.6	100.7	4 594.2
400 000 - 449 900.....	61 756	27 258.9	26 133.4	79.5	10 682.8	1 377.3	79.8	3 302.5
450 000 - 499 900.....	41 642	21 138.4	19 710.2	52.6	8 227.3	1 184.1	64.0	2 512.5
500 000 - 999 900.....	114 102	94 988.5	74 483.4	141.8	32 189.1	5 493.4	313.4	9 685.1
1 000 000 -.....	26 577	173 150.2	68 568.6	45.2	25 967.9	3 086.6	667.9	9 264.4
		Gross taxes (cont.)		Tax deductions				
		Municipal and county income tax	Municipal wealth tax	Membership contribution to the National Insurance	Additional tax due to broken tax agreement for investments in unit trusts and tax deduction for home investment savings for young people	Deduction for taxes on received dividend	Other deductions	Assessed taxes <sup>4</sup>
<b>Total</b> .....	<b>83 046.6</b>	<b>5 233.9</b>	<b>58 791.7</b>	<b>383.1</b>	<b>11 712.7</b>	<b>4 521.3</b>	<b>229 800.4</b>	
No income.....	0.0	182.3	1 094.2	26.6	0.0	203.0	1 665.6	
100 - 49 900.....	307.4	75.2	735.3	21.3	4.6	203.2	1 238.9	
50 000 - 99 900.....	4 092.7	397.2	3 851.9	46.0	25.6	2 660.1	9 735.9	
100 000 - 149 900.....	7 715.8	544.2	6 493.3	51.4	47.4	541.2	21 840.4	
150 000 - 199 900.....	10 938.0	509.1	9 112.3	61.0	70.8	212.0	31 151.1	
200 000 - 249 900.....	12 318.8	471.0	9 705.9	68.5	94.5	125.6	34 782.8	
250 000 - 299 900.....	10 003.0	397.0	7 446.3	45.7	117.0	84.4	28 574.1	
300 000 - 349 900.....	7 022.3	309.4	4 996.7	25.1	132.3	57.0	20 658.1	
350 000 - 399 900.....	4 795.4	223.4	3 298.0	14.2	144.0	37.1	14 431.0	
400 000 - 449 900.....	3 447.0	171.1	2 305.1	8.4	147.6	28.1	10 523.9	
450 000 - 499 900.....	2 622.5	134.3	1 709.8	5.0	147.2	23.8	8 070.1	
500 000 - 999 900.....	10 109.7	622.4	5 965.1	9.0	1 362.3	137.8	30 750.2	
1 000 000 -.....	9 674.0	1 197.2	2 077.8	1.0	9 419.6	208.1	16 378.1	

<sup>1</sup>The term personal taxpayer means an individual that has assessed taxes>0 and/or tax advances>0 and/or tax relieves>0. Tax advances are defined as the sum of settled advanced tax deduction, settled advanced tax and paid additional advance tax. Married couples with joint-taxation are not counted as one personal taxpayer. This definition differs from earlier years' definition of personal taxpayers, and are therefore not comparable. Taxpayers from Svalbard are included. <sup>2</sup>Ordinary income after special deductions eligible for taxation. <sup>3</sup>Net wealth eligible for taxation. <sup>4</sup>Assessed taxes also include additional tax, delay duty and surcharge for additional payment of pensions.

Source: Tax statistics for personal taxpayers. Tax settlement, Statistics Norway. More information: [http://www.ssb.no/skattoppgjor\\_en/](http://www.ssb.no/skattoppgjor_en/)

# 207 Tax return account for resident persons 17 years and over<sup>1</sup>, by socio-economic status. Average in NOK. 2002

Tax return account	All	Economically active			Economically inactive	
		Employers in agriculture	Employers in other industries	Employees	Dependent on pensions etc.	Others
Gross income, total . . . . .	262 800	360 900	513 400	338 200	176 700	54 900
Of which						
Wages and salaries . . . . .	177 900	33 700	29 600	302 600	7 000	30 900
Private pensions and life insurance benefits . . . . .	9 700	2 100	2 000	1 900	32 800	0
Social security benefits . . . . .	30 600	4 300	4 100	1 900	113 000	0
Net entrepreneurial income from agriculture, forestry and fishing . . . . .	4 200	279 200	4 300	900	500	500
Other net entrepreneurial income . . . . .	12 400	8 500	395 000	1 700	700	1 200
Interest received . . . . .	7 300	13 200	15 600	5 600	12 000	3 300
Share dividends received, foreign received dividend included . . . . .	12 100	9 600	33 800	15 000	4 000	10 900
Realised capital gains of shares . . . . .	1 200	1 000	4 700	1 500	500	700
Imputed income of owner-occupied dwellings . . . . .	2 100	1 000	3 900	2 400	2 100	500
Deductions, total . . . . .	69 400	123 800	109 300	88 700	42 800	27 500
Of which						
Minimum deductions . . . . .	34 900	14 600	10 700	42 000	31 900	18 400
Travelling expenses . . . . .	1 700	300	500	2 900	0	200
Parents' deductions . . . . .	1 400	1 100	1 800	2 200	100	200
Entrepreneurial deficit, incl. previous year's deficit . . . . .	2 300	10 200	17 200	1 900	1 300	2 100
Interest paid . . . . .	20 700	44 400	57 600	29 100	6 400	3 900
Ordinary income . . . . .	193 400	237 100	404 100	249 500	133 900	27 400
- Special deduction for age etc. . . . .	4 300	800	800	700	15 100	100
Number of persons 17 years and over . . . . .	3 528 680	42 992	98 411	1 989 545	917 268	480 464

<sup>1</sup>Resident persons in Svalbard are included in the statistics.

Source: Tax return account statistics, Statistics Norway. More information: [http://www.ssb.no/selvangivelse\\_en/](http://www.ssb.no/selvangivelse_en/) .

## Personal economy and housing conditions

### 208 Tax return account for resident persons 17 years and over<sup>1</sup>, by gross income. Average in NOK. 2002

Tax return account	All	Gross income. NOK							
		-99 999	100 000- 199 999	200 000- 299 999	300 000- 399 999	400 000- 499 999	500 000- 749 999	750 000- 999 999	1 000 000-
Gross income, total . . . . .	262 800	49 200	149 000	250 300	343 000	442 300	593 400	851 700	2 291 600
Of which									
Wages and salaries . . . . .	177 900	24 000	63 300	184 800	288 800	364 400	461 600	589 100	664 200
Private pensions and life insurance benefits . . . . .	9 700	600	9 600	14 600	10 100	10 500	11 700	13 500	20 800
Social security benefits . . . . .	30 600	19 700	62 600	30 200	12 000	9 100	8 100	8 200	12 000
Net entrepreneurial income from agriculture, forestry and fishing . . . . .	4 200	400	1 600	3 500	6 000	10 200	14 600	15 800	25 400
Other net entrepreneurial income . . . . .	12 400	900	3 100	5 800	10 900	23 200	46 800	98 500	286 600
Interest received . . . . .	7 300	1 800	5 400	6 000	7 000	10 100	15 600	26 800	103 400
Share dividends received, foreign received dividend included . . . . .	12 100	100	200	500	1 200	3 900	14 700	53 600	928 000
Realised capital gains of shares . . . . .	1 200	0	0	100	200	500	1 300	4 500	89 400
Imputed income of owner-occupied dwellings. . . . .	2 100	400	1 300	2 000	2 900	3 800	4 800	6 600	10 000
Deductions, total . . . . .	69 400	23 500	44 300	71 500	92 500	110 600	131 400	166 400	379 200
Of which									
Minimum deductions . . . . .	34 900	18 800	32 400	41 800	41 700	40 800	39 800	39 000	36 800
Travelling expenses . . . . .	1 700	100	500	1 800	3 300	4 000	4 000	3 300	2 400
Parents' deductions. . . . .	1 400	200	700	1 500	2 100	2 800	3 700	4 100	3 500
Entrepreneurial deficit, incl. previous year's deficit . . . . .	2 300	900	800	1 000	1 600	2 600	5 200	10 300	79 500
Interest paid . . . . .	20 700	2 500	7 400	19 300	33 100	43 900	56 000	72 300	121 500
Ordinary income . . . . .	193 400	25 800	104 700	178 800	250 400	331 700	462 000	685 300	1 912 400
- Special deduction for age etc. . . . .	4 300	3 400	9 000	3 700	1 600	1 300	1 300	1 200	1 600
Number of persons 17 years and over . . . . .	3 528 680	636 555	907 194	896 775	599 728	233 257	173 146	43 873	38 152

<sup>1</sup>Resident persons in Svalbard are included in the statistics.

Source: Tax return account statistics, Statistics Norway. More information: [http://www.ssb.no/selvangivelse\\_en/](http://www.ssb.no/selvangivelse_en/).

## 209 Tax return account for resident persons 17 years and over<sup>1</sup>. Average in NOK and per cent

Tax return account	NOK				Per cent			
	1999	2000	2001	2002	1999	2000	2001	2002
Gross income, total . . . . .	220 100	237 300	243 900	262 800	100.0	100.0	100.0	100.0
Wages and salaries . . . . .	150 200	157 500	166 600	177 900	68.2	66.4	68.3	67.7
Private pensions and life insurance benefits and social security benefits . . . . .	35 900	38 300	40 600	40 300	16.3	16.1	16.6	15.3
Net entrepreneurial income . . . . .	14 200	15 200	16 100	16 700	6.5	6.4	6.6	6.4
Income of capital . . . . .	19 800	26 300	20 600	28 000	9.0	11.1	8.4	10.7
Deductions, total . . . . .	51 100	56 100	64 200	69 400	23.2	23.6	26.3	26.4
Minimum deduction . . . . .	26 300	30 100	32 600	34 900	11.9	12.7	13.4	13.3
Entrepreneurial deficit, incl. previous year's deficit . . . . .	1 600	1 600	1 700	2 300	0.7	0.7	0.7	0.9
Interest paid . . . . .	14 700	15 500	19 300	20 700	6.7	6.5	7.9	7.9
Other deductions . . . . .	8 500	8 900	10 600	11 500	3.9	3.8	4.3	4.4
Net income . . . . .	169 000	181 200	179 700	193 400	76.8	76.4	73.7	73.6
Special deductions . . . . .	4 200	4 200	4 300	4 300	1.9	1.8	1.8	1.6

Number of persons 17 years and over . . . . . 3 477 840 3 494 949 3 508 217 3 528 680

<sup>1</sup>Resident persons in Svalbard are included in the statistics from 2000.

Source: Tax return account statistics, Statistics Norway. More information: [http://www.ssb.no/selvangivelse\\_en/](http://www.ssb.no/selvangivelse_en/).

## 210 Property account<sup>1</sup> for resident persons 17 years and over<sup>2</sup>, by age. Average in NOK. 2002

Property account	All	Age							
		17-24	25-34	35-44	45-54	55-66	67-74	75-79	80-
Total real capital . . . . .	175 800	13 200	111 600	205 400	260 900	262 100	200 400	169 000	118 100
Real properties . . . . .	137 900	8 800	82 600	155 100	199 900	207 100	169 700	152 100	111 900
Of which: Property of dwelling . . . . .	87 000	3 900	52 300	104 100	124 500	123 000	109 100	98 900	72 600
Production capital and other properties . . . . .	9 200	900	6 900	14 400	16 200	12 800	3 200	900	300
House contents and movables . . . . .	28 700	3 500	22 100	36 000	44 800	42 200	27 400	15 900	5 800
Total gross financial capital . . . . .	222 900	46 200	100 000	87 400	273 600	355 900	349 400	371 000	332 600
Bank deposits . . . . .	124 200	32 200	57 900	84 100	121 300	183 200	238 100	263 500	271 100
Foreign taxable property . . . . .	3 500	200	1 100	4 000	4 800	5 700	4 600	7 700	2 300
Share of Norwegian unit securities . . . . .	13 300	2 800	5 100	10 200	15 400	21 900	23 800	26 000	20 700
Securities registered in VPS . . . . .	14 700	1 300	4 600	14 800	20 000	25 300	20 500	26 900	14 900
Securities not registered in VPS . . . . .	41 700	7 300	21 900	51 200	70 500	67 700	35 100	26 400	9 700
Other claims and other properties . . . . .	25 400	2 400	9 400	23 000	41 700	52 000	27 300	20 400	13 900
Total gross property . . . . .	398 700	59 400	211 600	392 800	534 500	618 000	549 800	539 900	450 600
Debt . . . . .	294 000	82 700	419 400	476 200	394 900	235 800	82 100	59 100	36 600
Net property . . . . .	104 700	-23 300	-207 800	-83 400	139 600	382 200	467 600	480 900	414 000

Number of persons 17 years and over . . . . . 3 528 680 435 224 655 994 666 531 610 820 554 985 253 364 146 705 205 057

<sup>1</sup>Common assessed partners are calculated as 2 persons. <sup>2</sup>Resident persons in Svalbard are included in the statistics.

Source: Tax return statistics, Statistics Norway. More information: [http://www.ssb.no/selvangivelse\\_en/](http://www.ssb.no/selvangivelse_en/).

## Personal economy and housing conditions

# 211 Average after-tax income. Figures for different types of household and by characteristics of the main income earner. 2002. NOK

	All households	Of which			
		Single	Couples without children	Couples with children	Single parents
<b>All households</b> .....	<b>333 500</b>	<b>171 200</b>	<b>396 600</b>	<b>542 100</b>	<b>297 000</b>
<b>Sex</b>					
Males .....	385 000	187 000	401 400	556 800	373 900
Females .....	246 200	156 600	375 100	480 400	268 900
<b>Socio-economic status</b>					
Employers in agriculture, forestry and fishing .....	503 600	272 300	457 500	563 000	:
Employers in other industries .....	579 100	253 700	553 000	698 900	483 500
Employees .....	406 100	224 600	458 300	539 200	322 800
Pensioners and recipients .....	203 200	145 500	291 800	369 800	234 900
Others .....	110 100	63 900	412 300	343 900	119 900
<b>Age</b>					
- 24 .....	156 100	104 000	264 500	465 700	220 600
25 - 34 .....	316 000	192 600	406 600	457 200	259 700
35 - 44 .....	399 100	216 000	437 800	512 700	289 600
45 - 54 .....	462 300	206 800	499 800	639 000	357 300
55 - 66 .....	378 800	193 700	449 400	634 400	345 700
67 - 79 .....	220 000	152 000	301 300	421 900	252 700
80 - .....	162 000	134 100	242 700	:	:
<b>Net property of households. NOK</b>					
No property .....	305 300	175 100	395 600	478 700	268 800
1 - 24 999 .....	284 800	127 100	331 000	507 500	285 800
25 000 - 99 999 .....	290 900	144 600	367 200	499 000	285 700
100 000 - 199 999 .....	286 500	154 200	344 700	488 200	284 000
200 000 - 499 999 .....	292 000	163 000	324 500	506 100	319 000
500 000 - .....	467 800	223 800	447 800	765 800	475 600
<b>Region</b>					
Eastern Norway .....	344 000	179 100	409 600	572 600	303 600
Agder and Rogaland .....	351 200	171 700	430 800	539 900	274 900
Western Norway .....	319 900	160 800	361 200	512 100	307 400
Trøndelag .....	310 800	156 100	372 800	497 200	284 300
Northern Norway .....	299 800	160 500	365 400	489 500	289 500
<b>Size of municipality</b>					
- 1 999 inhabitants .....	276 900	140 600	332 200	464 300	264 100
2 000 - 4 999 " .....	303 400	153 400	338 500	492 600	264 100
5 000 - 9 999 " .....	319 800	160 800	356 300	500 700	296 200
10 000 - 19 999 " .....	334 200	165 900	367 100	528 200	289 600
20 000 - 49 999 " .....	341 700	166 200	430 200	527 600	285 200
50 000 - " .....	346 200	186 300	431 000	609 200	317 800
Percentage of households .....	100.0	41.3	23.1	25.8	7.8
Number of observations .....	22 870	5 393	6 296	8 987	1 542

Source: Income and property statistics for households, Statistics Norway. More information: [http://www.ssb.no/fithus\\_en/](http://www.ssb.no/fithus_en/)

**212** Households by after-tax income of households and characteristics of the main income earner, 2002. Per cent

	Total	After-tax income, NOK						
		-99 999	100 000-149 999	150 000-199 999	200 000-249 999	250 000-299 999	300 000-399 999	400 000-
<b>All households</b> .....	<b>100.0</b>	<b>7.3</b>	<b>14.0</b>	<b>11.6</b>	<b>11.7</b>	<b>9.7</b>	<b>15.6</b>	<b>30.1</b>
<b>Sex</b>								
Males.....	100.0	5.9	7.8	9.3	10.8	9.7	17.8	38.8
Females.....	100.0	9.6	24.5	15.6	13.3	9.8	11.9	15.4
<b>Socio-economic status</b>								
Employers in agriculture, forestry and fishing.....	100.0	0.9	0.5	4.0	6.5	7.1	15.8	65.2
Employers in other industries.....	100.0	3.0	2.7	4.1	6.2	6.1	14.5	63.4
Employees.....	100.0	1.3	4.2	8.6	11.5	10.3	20.3	43.7
Pensioners and recipients.....	100.0	5.7	34.9	19.9	14.8	10.9	9.5	4.4
Others.....	100.0	76.4	12.7	4.9	2.1	1.4	1.1	1.4
<b>Age</b>								
- 24.....	100.0	41.9	18.2	14.1	8.7	5.8	6.1	5.3
25 - 34.....	100.0	8.3	8.0	11.1	13.9	11.1	17.5	30.1
35 - 44.....	100.0	3.2	4.7	8.1	9.8	9.8	18.2	46.2
45 - 54.....	100.0	2.4	5.7	7.7	9.6	8.3	17.5	48.8
55 - 66.....	100.0	2.7	9.2	11.2	12.0	10.7	21.0	33.1
67 - 79.....	100.0	4.5	30.3	18.7	16.4	12.5	11.7	6.0
80 -.....	100.0	7.7	52.6	18.0	10.6	6.1	3.4	1.6
<b>Net property of households, NOK</b>								
No property.....	100.0	10.0	10.3	11.5	13.0	10.3	16.1	28.8
1 - 24 999.....	100.0	15.0	18.8	12.0	7.8	8.1	11.3	26.9
25 000 - 99 999.....	100.0	8.6	22.4	12.6	8.5	6.0	14.3	27.7
100 000 - 199 999.....	100.0	5.7	23.2	13.5	10.5	7.6	13.9	25.5
200 000 - 499 999.....	100.0	3.7	22.6	13.6	12.1	8.8	13.8	25.4
500 000 -.....	100.0	1.7	6.9	9.3	11.9	12.0	18.5	39.7
<b>Region</b>								
Eastern Norway.....	100.0	7.1	13.2	11.6	12.0	10.2	15.7	30.3
Agder and Rogaland.....	100.0	7.2	11.8	11.6	11.7	9.5	15.8	32.4
Western Norway.....	100.0	7.9	14.7	11.2	11.6	9.0	15.2	30.2
Trøndelag.....	100.0	7.1	16.4	12.3	10.7	8.7	16.2	28.6
Northern Norway.....	100.0	7.1	17.6	12.0	11.2	9.7	15.1	27.3
<b>Size of municipality</b>								
- 1 999 inhabitants.....	100.0	9.9	20.8	13.8	8.0	9.7	15.4	22.3
2 000 - 4 999.....	100.0	8.7	16.4	11.0	11.2	9.0	14.5	29.1
5 000 - 9 999.....	100.0	6.4	15.2	11.1	11.1	9.3	16.0	30.8
10 000 - 19 999.....	100.0	6.2	12.6	10.8	11.9	10.6	15.9	32.0
20 000 - 49 999.....	100.0	6.5	14.1	11.3	11.1	9.6	16.2	31.2
50 000 -.....	100.0	8.0	12.9	12.4	12.7	9.7	15.1	29.1
Number of observations.....	22 870	1 004	1 838	1 801	2 095	2 037	4 111	9 984

Source: Income and property statistics for households, Statistics Norway. More information: [http://www.ssb.no/ifhus\\_en/](http://www.ssb.no/ifhus_en/).



## Personal economy and housing conditions

# 213 Income account for households. Figures for different types of household. Average per household. 2002. NOK

Income items	All households	Of which			
		Single	Couples with- out children	Couples with children	Single parents
Salary . . . . .	316 800	136 100	333 900	608 900	242 100
+Wages and salaries . . . . .	287 900	130 400	304 200	540 200	226 600
+Net entrepreneurial income . . . . .	28 800	5 700	29 700	68 600	15 500
+Property income . . . . .	33 500	11 000	56 700	53 200	19 200
+Interest received . . . . .	12 200	8 100	20 800	11 900	7 000
+Share dividends received . . . . .	20 100	3 100	34 100	38 800	10 900
+Realised capital gains/losses . . . . .	-2 800	-2 000	-4 400	-2 900	-1 300
+Other property income . . . . .	4 000	1 700	6 200	5 400	2 600
+Transfers received . . . . .	94 500	77 300	142 500	71 200	110 200
+Taxable transfers . . . . .	78 400	69 900	138 900	37 700	70 000
+Social security benefits . . . . .	56 500	54 200	98 500	24 400	43 600
+Service pension . . . . .	15 600	12 600	36 500	4 500	5 700
+Unemployment benefit . . . . .	3 900	2 600	3 300	6 100	4 500
+Alimonies . . . . .	2 300	400	600	2 800	16 300
+Tax-free transfers . . . . .	16 100	7 400	3 600	33 400	40 200
+Family (children's) allowances . . . . .	7 100	200	100	20 500	20 100
+Dwelling rent supports . . . . .	800	1 200	100	300	2 500
+Scholarships . . . . .	2 300	1 900	1 200	3 100	3 600
+Social assistance . . . . .	2 300	3 000	600	1 800	5 100
+Cash benefits . . . . .	1 400	0	0	4 500	2 000
+Other transfers . . . . .	2 300	1 100	1 600	3 200	6 700
=Total household income . . . . .	444 700	224 400	533 100	733 300	371 500
-Total assessed taxes and negative transfers . . . . .	111 200	53 200	136 500	191 100	74 500
+Assessed taxes . . . . .	107 300	50 200	133 200	185 300	70 500
+Negative transfers . . . . .	3 900	3 000	3 300	5 900	4 000
=After tax income . . . . .	333 500	171 200	396 600	542 100	297 000
-Interest payment and housing income . . . . .	31 200	14 300	26 400	62 500	31 200
+Interest paid . . . . .	34 900	16 000	31 600	68 100	34 300
-Imputed rent own dwelling/second home . . . . .	3 700	1 800	5 200	5 600	3 000
=Income after tax and interest payments . . . . .	302 300	157 000	370 200	479 600	265 700
Percentage of households . . . . .	100.0	41.3	23.1	25.8	7.8
Number of observations . . . . .	22 870	5 393	6 296	8 987	1 542

Source: Income and property statistics for households, Statistics Norway. More information: [http://www.ssb.no/ffhus\\_en/](http://www.ssb.no/ffhus_en/)

**214** Income account for households. Figures for socio-economic status of the main income earner. Average per household. 2002. NOK

Income items	Socio-economic status of the main income earner				
	All	Economically active		Economically inactive	
		Employers	Employees	Pensioners and insurance recipients	Other
Salary . . . . .	316 800	669 800	471 100	20 500	37 400
+Wages and salaries . . . . .	287 900	175 000	463 000	18 500	36 500
+Net entrepreneurial income . . . . .	28 800	494 800	8 000	2 000	900
+Property income . . . . .	33 500	67 500	35 700	22 500	40 600
+Interest received . . . . .	12 200	26 600	9 500	16 400	5 000
+Share dividends received . . . . .	20 100	35 200	25 400	5 100	32 500
+Realised capital gains/losses . . . . .	-2 800	-6 800	-2 700	-2 200	-3 900
+Other property income . . . . .	4 000	12 600	3 400	3 200	7 100
+Transfers received . . . . .	94 500	56 300	46 900	202 100	42 700
+Taxable transfers . . . . .	78 400	37 000	30 200	192 000	4 800
+Social security benefits . . . . .	56 500	25 700	16 800	148 900	700
+Service pension . . . . .	15 600	6 800	4 900	40 600	100
+Unemployment benefit . . . . .	3 900	2 600	5 900	500	2 100
+Alimonies . . . . .	2 300	1 900	2 700	1 900	1 900
+Tax-free transfers . . . . .	16 100	19 300	16 700	10 100	37 800
+Family (children's) allowances . . . . .	7 100	11 500	9 700	2 200	2 800
+Dwelling rent supports . . . . .	800	200	200	2 100	1 100
+Scholarships . . . . .	2 300	2 700	2 100	600	12 300
+Social assistance . . . . .	2 300	1 500	800	2 000	20 000
+Cash benefits . . . . .	1 400	2 000	1 900	400	500
+Other transfers . . . . .	2 300	1 400	2 200	2 800	1 100
=Total household income . . . . .	444 700	793 600	553 700	245 100	120 700
-Total assessed taxes and negative transfers . . . . .	111 200	236 100	147 500	41 900	10 600
+Assessed taxes . . . . .	107 300	232 000	141 500	41 200	10 300
+Negative transfers . . . . .	3 900	4 100	6 000	700	300
=After tax income . . . . .	333 500	557 500	406 100	203 200	110 100
-Interest payment and housing income . . . . .	31 200	72 000	43 200	6 900	5 300
+Interest paid . . . . .	34 900	77 600	47 400	9 900	5 900
-Imputed rent own dwelling/second home . . . . .	3 700	5 600	4 200	3 100	600
=Income after tax and interest payments . . . . .	302 300	485 500	362 900	196 400	104 700
Percentage of households . . . . .	100.0	4.7	58.7	30.5	6.1
Number of observations . . . . .	22 870	2 734	13 850	5 362	924

Source: Income and property statistics for households, Statistics Norway. More information: [http://www.ssb.no/ifhus\\_en/](http://www.ssb.no/ifhus_en/) .

## Personal economy and housing conditions

### 215 Property account for households. Figures for socio-economic status of the main income earner. Average per household. 2002. NOK

Property items	Socio-economic status of the main income earner				
	All	Economically active		Economically inactive	
		Employers	Employees	Pensioners and insurance recipients	Other
1. Total real capital . . . . .	302 000	928 700	321 800	215 900	53 300
Real properties . . . . .	236 400	617 900	251 700	186 200	41 300
Other production capital . . . . .	17 300	215 900	9 700	3 900	3 100
Other consumer capital . . . . .	48 300	95 000	60 300	25 700	8 800
2. Gross financial capital . . . . .	363 700	960 100	325 300	368 100	246 900
Bank deposits . . . . .	205 800	444 900	163 200	280 400	55 400
Share of Units Trusts . . . . .	13 400	29 600	12 600	13 800	6 900
Bonds and Money Market of Units Trusts . . . . .	9 100	11 200	7 300	12 800	5 600
Foreign bank deposits, shares and bearer bonds . . . . .	4 300	15 900	3 900	3 300	3 400
Securities registered in VPS . . . . .	21 600	51 100	20 700	18 600	22 600
Other securities, not registered in VPS . . . . .	65 500	174 500	77 500	15 500	114 400
Other claims . . . . .	44 100	233 000	40 000	23 700	38 600
3. Liabilities . . . . .	495 500	1 184 200	655 600	140 800	191 700
Of which student loan . . . . .	33 200	26 000	44 300	4 600	75 800
4. Net financial capital (2-3) . . . . .	-131 800	-224 100	-330 200	227 300	55 300
5. Net property (1+4) . . . . .	170 200	704 600	-8 500	443 100	108 500
6. Correction for negative net property . . . . .	240 400	373 900	339 300	54 700	113 000
7. Property (5+6) . . . . .	410 600	1 078 500	330 800	497 800	221 500
8. Total property taxes . . . . .	3 500	10 400	2 900	4 100	2 200
Municipal property tax . . . . .	2 400	6 900	2 000	2 900	1 400
Central government property tax . . . . .	1 100	3 500	900	1 200	800
Percentage of households . . . . .	100.0	4.7	58.7	30.5	6.1
Number of observations . . . . .	22 870	2 734	13 850	5 362	924

Source: Income and property statistics for households, Statistics Norway. More information: [http://www.ssb.no/iffhus\\_en/](http://www.ssb.no/iffhus_en/) .

### 216 Property account for households, by age of the main income earner. Average per household. 2002. NOK

Property items	Total	Age				
		- 24	25 - 44	45 - 66	67 - 79	80 -
1. Total real capital . . . . .	302 000	44 900	264 100	441 100	280 300	146 600
2. Total gross financial capital . . . . .	363 700	57 300	210 800	541 600	516 700	382 200
3. Liabilities . . . . .	495 500	193 500	730 100	539 600	93 200	47 600
4. Net financial capital (2-3) . . . . .	-131 800	-136 200	-519 300	2 100	423 500	334 600
5. Net property (1+4) . . . . .	170 200	-91 300	-255 200	443 200	703 800	481 200
6. Correction for negative net property . . . . .	240 400	130 700	421 300	192 100	15 500	7 600
7. Property (5+6) . . . . .	410 600	39 400	166 100	635 300	719 200	488 700
8. Total property taxes . . . . .	3 500	200	1 300	5 700	6 200	3 800
Percentage of households . . . . .	100.0	7.2	38.7	34.0	12.8	7.3
Number of observations . . . . .	22 870	1 140	8 623	9 525	2 395	1 187

Source: Income and property statistics for households, Statistics Norway. More information: [http://www.ssb.no/iffhus\\_en/](http://www.ssb.no/iffhus_en/) .

# 217

## Income account for residents

	1997	1998	1999	2000	2001	2002
	NOK million					
Salary . . . . .	488 134.6	533 030.6	564 638.6	595 887.0	632 837.6	664 833.6
+ Property income . . . . .	43 446.1	44 648.2	55 757.0	77 417.0	49 155.2	73 795.5
+ Transfers . . . . .	144 803.3	155 039.4	165 787.0	176 929.9	187 534.4	201 623.7
+ Taxable transfers . . . . .	116 885.7	125 794.9	134 604.7	144 251.5	154 023.9	167 321.9
+ Tax-free transfers . . . . .	27 917.6	29 244.5	31 182.3	32 678.4	33 510.4	34 301.7
+ Family allowances . . . . .	12 959.5	13 125.2	12 910.3	12 517.4	14 767.4	14 885.5
+ Dwelling support . . . . .	1 356.2	1 466.3	1 539.4	1 630.5	1 766.4	1 712.9
+ Scholarships . . . . .	3 989.0	4 326.5	4 550.9	4 809.6	4 926.2	5 360.5
+ Parent's tax deduction . . . . .	1 975.1	1 960.0	1 973.8	1 986.9	.	.
+ Social assistance . . . . .	3 913.5	3 663.9	3 754.6	3 938.0	4 244.6	4 525.7
+ Basic and additional amounts . . . . .	2 218.7	2 228.2	2 290.3	2 593.2	2 675.3	2 771.3
+ Cash benefit . . . . .	.	772.7	2 339.3	3 001.2	2 973.0	2 908.6
+ Maternity grant . . . . .	517.7	483.3	472.8	460.5	415.1	390.4
+ Other transfers . . . . .	988.1	1 218.3	1 351.0	1 741.0	1 742.4	1 746.9
= Total income . . . . .	676 384.0	732 718.1	786 182.6	850 234.0	869 527.1	940 252.8
- Total assessed taxes and negative transfers . . . . .	175 605.0	190 024.4	201 683.2	216 933.1	227 054.8	234 706.4
= After-tax income . . . . .	500 779.0	542 693.7	584 499.4	633 300.9	642 472.4	705 546.4
- Interest payments and housing income . . . . .	29 488.7	37 193.4	46 973.2	49 211.9	59 362.9	65 441.6
+ Interest payments . . . . .	34 962.4	43 159.5	53 045.3	56 144.5	67 858.9	73 190.8
- Housing income . . . . .	5 473.7	5 966.1	6 072.1	6 932.6	8 496.0	7 749.2
= After-tax income and interest payments/ housing income . . . . .	471 290.3	505 500.3	537 526.2	584 089.0	583 109.5	640 104.8
	Average, NOK					
Salary . . . . .	110 500	119 900	126 100	132 300	139 900	146 000
+ Property income . . . . .	9 800	10 000	12 500	17 200	10 900	16 200
+ Transfers . . . . .	32 800	34 900	37 000	39 300	41 500	44 300
+ Taxable transfers . . . . .	26 500	28 300	30 100	32 000	34 000	36 800
+ Tax-free transfers . . . . .	6 300	6 600	7 000	7 300	7 400	7 500
+ Family allowances . . . . .	2 900	3 000	2 900	2 800	3 300	3 300
+ Dwelling support . . . . .	300	300	300	400	400	400
+ Scholarships . . . . .	900	1 000	1 000	1 100	1 100	1 200
+ Parent's tax deduction . . . . .	400	400	400	400	.	.
+ Social assistance . . . . .	900	800	800	900	900	1 000
+ Basic and additional amounts . . . . .	500	500	500	600	600	600
+ Cash benefit . . . . .	.	200	500	700	700	600
+ Maternity grant . . . . .	100	100	100	100	100	100
+ Other transfers . . . . .	200	300	300	400	400	400
= Total income . . . . .	153 100	164 800	175 500	188 800	192 200	206 500
- Total assessed taxes and negative transfers <sup>1</sup> . . . . .	39 800	42 700	45 000	48 200	50 200	51 600
= After-tax income . . . . .	113 400	122 100	130 500	140 600	142 000	155 000
- Interest payments and housing income . . . . .	6 700	8 400	10 500	10 900	13 100	14 400
+ Interest payments . . . . .	7 900	9 700	11 800	12 500	15 000	16 100
- Housing income . . . . .	1 200	1 300	1 400	1 500	1 900	1 700
= After-tax income and interest payments/ housing income . . . . .	106 700	113 700	120 000	129 700	128 900	140 600
Number of residents . . . . .	4 417 612	4 445 340	4 478 497	4 503 436	4 524 066	4 552 252

<sup>1</sup>Negative transfers contain maintenance and contribution to private and public pension schemes (jobrelated).

**Source:** Income statistics, persons and families, Statistics Norway. **More information:** [http://www.ssb.no/english/subjects/05/01/inntpf\\_en/](http://www.ssb.no/english/subjects/05/01/inntpf_en/)

## Personal economy and housing conditions

# 218 After-tax income for families with children. Average and median after-tax income and the number of families, by county. 2002

	Couples <sup>1</sup> with children			Single parents <sup>2</sup>		
	Number of families	Average NOK	Median NOK	Number of families	Average NOK	Median NOK
<b>The whole country . . . . .</b>	<b>580 019</b>	<b>551 100</b>	<b>487 700</b>	<b>116 530</b>	<b>280 200</b>	<b>260 600</b>
Østfold . . . . .	31 511	504 600	465 000	7 071	263 700	251 300
Akershus . . . . .	66 933	622 800	539 200	12 370	305 500	283 400
Oslo . . . . .	50 918	687 600	509 100	13 200	304 500	272 000
Hedmark . . . . .	23 238	500 100	458 200	4 564	263 200	251 600
Oppland . . . . .	23 706	503 400	460 800	4 043	266 000	250 400
Buskerud . . . . .	30 699	544 500	487 600	6 302	276 700	260 400
Vestfold . . . . .	26 925	544 800	485 200	6 447	314 100	260 700
Telemark . . . . .	20 641	517 800	471 400	4 761	266 500	254 700
Aust-Agder . . . . .	13 693	517 400	465 400	2 557	260 800	247 000
Vest-Agder . . . . .	21 179	515 700	466 300	4 115	264 600	252 800
Rogaland . . . . .	53 592	566 800	502 600	8 728	280 800	261 600
Hordaland . . . . .	58 258	541 300	491 200	10 850	274 900	257 900
Sogn og Fjordane . . . . .	15 233	524 700	486 500	1 946	284 500	268 600
Møre og Romsdal . . . . .	33 539	526 300	485 900	5 269	269 300	255 600
Sør-Trøndelag . . . . .	34 476	510 800	476 800	7 168	267 800	254 500
Nord-Trøndelag . . . . .	17 019	486 900	457 600	3 092	258 600	248 500
Nordland . . . . .	29 958	505 000	474 400	6 763	265 600	256 300
Troms . . . . .	19 524	517 900	485 000	4 731	269 400	256 600
Finnmark Finnmarku . . . . .	8 977	524 700	495 600	2 553	282 200	271 200

<sup>1</sup>The figure for couples with children includes married couples with children, cohabiting couples with common children and registered partnerships with children. <sup>2</sup>Single parents are those who have family allowance for one more child than they actually have.

**Source:** Income statistics, persons and families, Statistics Norway. **More information:** [http://www.ssb.no/english/subjects/05/01/inntpf\\_en/](http://www.ssb.no/english/subjects/05/01/inntpf_en/) .

# 219 Self-employed. Tax return account, by main income. Average. 2002. NOK

	Main income			
	All	Primary industry <sup>1</sup>	Other industries <sup>2</sup>	Wages and public pensions
Gross income . . . . .	406 300	329 300	461 100	391 600
Wages and public pensions . . . . .	160 000	38 800	32 300	276 500
Entrepreneurial income etc. <sup>3</sup> . . . . .	184 000	260 600	361 200	47 400
Other capital income, net income from real estate, etc. . . . .	62 300	29 900	67 600	67 600
Deductions . . . . .	110 100	107 400	106 700	113 000
Minimum deduction and deduction for actual expenses . . . . .	25 600	14 000	9 600	39 300
Entrepreneurial deficit and real estate deficit . . . . .	16 600	8 000	19 000	17 400
Interest paid . . . . .	42 400	38 700	57 600	33 500
Agriculture deduction . . . . .	5 600	24 300	500	3 700
Other deductions . . . . .	19 900	22 200	20 000	19 100
Correction for negative income . . . . .	10 100	2 200	17 800	7 200
Ordinary income before special deductions . . . . .	306 300	224 200	372 300	285 800
<b>Personal income</b>				
Total personal income . . . . .	305 900	231 400	334 800	307 500
Wages and public pensions . . . . .	160 000	38 800	32 300	276 500
Entrepreneurial personal income . . . . .	145 900	192 600	302 500	31 000
Total taxes <sup>4</sup> . . . . .	110 200	79 000	143 100	97 300
Number of persons in the sample . . . . .	5 474	605	3 499	1 370

<sup>1</sup>Includes agriculture, forestry and fishing. <sup>2</sup>Includes construction, wholesale and retail trade, hotels and restaurants, manufacturing, mining and quarrying, transport, real estate, renting and business activities, health and veterinary services, personal services, other industries and unknown industries. <sup>3</sup>Includes entrepreneurial income agriculture/forestry/fishing, entrepreneurial income other industries and entrepreneurial social security benefits. <sup>4</sup>Based on the Tax register from Directory of Taxes.

**Source:** Income statistics for self-employed persons, Statistics Norway. **More information:** [http://www.ssb.no/ffpn\\_en/](http://www.ssb.no/ffpn_en/) .

# 220 Calculation of personal income for self-employed persons. Average. 2002. NOK

	All <sup>1</sup>	Primary industry	Other industries
From the General Trading Statement . . . . .	211 400	158 900	236 500
Actual capital expenses . . . . .	4 100	-	6 100
Actual capital income . . . . .	3 900	-	5 400
Entrepreneurial income . . . . .	211 700	158 900	237 300
Of which			
Capital yield . . . . .	31 800	50 400	22 800
Deduction for wages and salaries . . . . .	5 700	700	8 100
Negative estimated personal income from previous years . . . . .	46 400	94 900	22 800
Estimated personal income . . . . .	127 900	14 300	183 100
Positive personal income . . . . .	182 600	122 200	212 000
Negative personal income . . . . .	54 700	107 900	28 800
Number of sole proprietors in the sample . . . . .	3 979	824	3 155

<sup>1</sup>Does not include participant-taxed companies.

**Source:** Income statistics for self-employed persons, Statistics Norway. **More information:** [http://www.ssb.no/ffpn\\_en/](http://www.ssb.no/ffpn_en/) .

## Personal economy and housing conditions

# 221 Turnover of alcoholic beverages. 1 000 litres

	Pure alcohol, total	Liquor		Wines		Beer		Alco pops	
		As sold	Pure alcohol	As sold	Pure alcohol	As sold	Pure alcohol	As sold	Pure alcohol
1981	16 994	15 494	6 570	17 107	2 221	183 389	8 203	.	.
1982	15 556	11 926	5 045	14 174	1 832	193 328	8 679	.	.
1983	15 793	12 574	5 306	16 529	2 123	185 819	8 364	.	.
1984	16 332	12 710	5 325	18 132	2 321	193 591	8 364	.	.
1985	17 278	14 229	5 848	21 212	2 714	197 001	8 716	.	.
1986	17 541	13 021	5 351	21 541	2 750	211 593	9 440	.	.
1987	18 154	13 462	5 506	24 739	3 151	214 718	9 497	.	.
1988	17 839	12 041	4 925	26 973	3 284	220 369	9 630	.	.
1989	17 353	11 097	4 539	27 815	3 310	218 583	9 504	.	.
1990	17 139	10 384	4 248	27 231	3 257	221 753	9 634	.	.
1991	16 882	9 450	3 857	27 484	3 214	225 307	9 811	.	.
1992	16 163	8 477	3 465	27 131	3 161	217 202	9 536	.	.
1993	15 813	8 286	3 330	27 256	3 200	213 673	9 283	.	.
1994	16 507	8 678	3 476	29 315	3 443	222 083	9 558	.	.
1995	16 776	8 761	3 504	30 759	3 648	222 463	9 624	.	.
1996	17 733	8 986	3 579	33 124	3 952	229 868	10 122	1 522	80
1997	18 885	9 578	3 803	37 927	4 515	237 125	10 416	2 851	151
1998 <sup>1</sup>	..	..	..	..	..	..	..	..	..
1999	19 403	9 491	3 730	44 855	5 313	230 456	10 135	4 252	225
2000	20 292	9 578	3 764	48 762	5 794	232 676	10 496	5 295	238
2001	19 762	9 132	3 589	48 579	5 778	229 730	10 146	5 556	250
2002	21 299	10 234	4 034	54 953	6 547	236 391	10 452	5 884	265
2003	21 963	11 243	4 432	56 160	6 691	227 088	10 042	17 732	798

<sup>1</sup>Figures not available.

Source: Sales of alcoholic beverages, Statistics Norway. More information: [http://www.ssb.no/alkohol\\_en/](http://www.ssb.no/alkohol_en/)

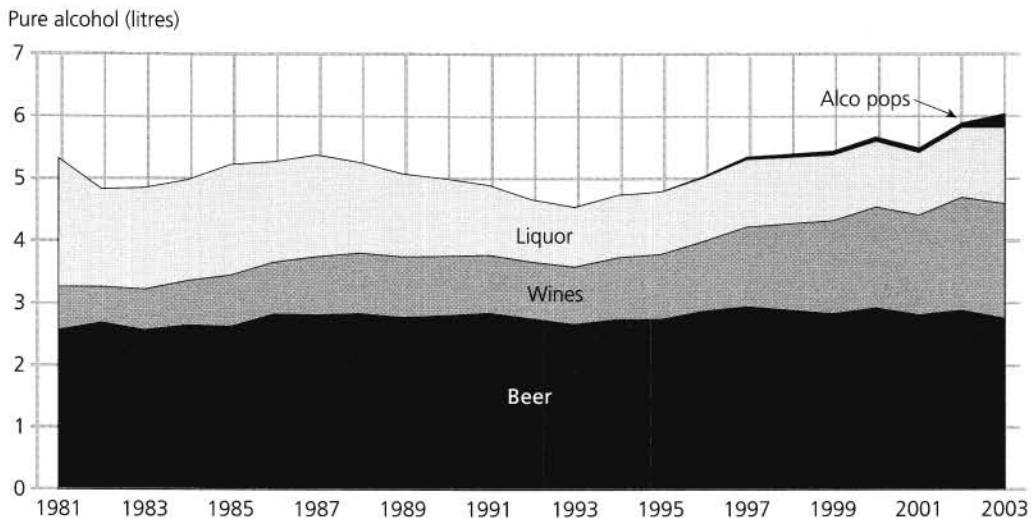
# 222 Turnover of alcoholic beverages per capita 15 years and over. Litres

	Pure alcohol, total	Liquor		Wines		Beer		Alco pops	
		As sold	Pure alcohol	As sold	Pure alcohol	As sold	Pure alcohol	As sold	Pure alcohol
1981	5.32	4.85	2.06	5.36	0.69	57.43	2.57	.	.
1982	4.83	3.70	1.57	4.40	0.57	59.99	2.69	.	.
1983	4.85	3.87	1.63	5.08	0.65	57.45	2.57	.	.
1984	4.98	3.87	1.62	5.53	0.71	59.01	2.65	.	.
1985	5.22	4.30	1.77	6.41	0.82	59.01	2.63	.	.
1986	5.27	3.91	1.61	6.46	0.83	63.45	2.83	.	.
1987	5.38	4.00	1.63	7.35	0.93	63.86	2.82	.	.
1988	5.26	3.55	1.45	7.95	0.97	64.92	2.84	.	.
1989	5.08	3.25	1.33	8.13	0.97	63.93	2.78	.	.
1990	4.99	3.03	1.24	7.93	0.95	64.61	2.81	.	.
1991	4.90	2.74	1.12	7.98	0.93	65.41	2.85	.	.
1992	4.67	2.45	1.00	7.84	0.91	62.78	2.76	.	.
1993	4.55	2.38	0.96	7.84	0.92	61.50	2.67	.	.
1994	4.74	2.49	1.00	8.40	0.99	63.65	2.75	.	.
1995	4.79	2.50	1.00	8.78	1.04	63.49	2.75	.	.
1996	5.04	2.56	1.02	9.42	1.12	65.38	2.88	0.43	0.02
1997	5.35	2.71	1.08	10.75	1.28	67.19	2.95	0.81	0.04
1998 <sup>1</sup>	..	..	..	..	..	..	..	..	..
1999	5.45	2.66	1.05	12.59	1.49	64.68	2.84	1.19	0.06
2000	5.66	2.67	1.05	13.61	1.62	64.92	2.93	1.48	0.07
2001	5.49	2.54	1.00	13.49	1.60	63.80	2.82	1.54	0.07
2002	5.89	2.83	1.12	15.19	1.81	65.34	2.89	1.63	0.07
2003	6.03	3.09	1.22	15.42	1.84	62.35	2.76	4.87	0.22

<sup>1</sup>Figures not available.

Source: Sales of alcoholic beverages, Statistics Norway. More information: [http://www.ssb.no/alkohol\\_en/](http://www.ssb.no/alkohol_en/)

**223** Turnover of alcoholic beverages per capita 15 years and over.  
Pure alcohol (litres)



Source: Sales of alcoholic beverages, Statistics Norway. More information: [http://www.ssb.no/alkohol\\_erv/](http://www.ssb.no/alkohol_erv/).



## Personal economy and housing conditions

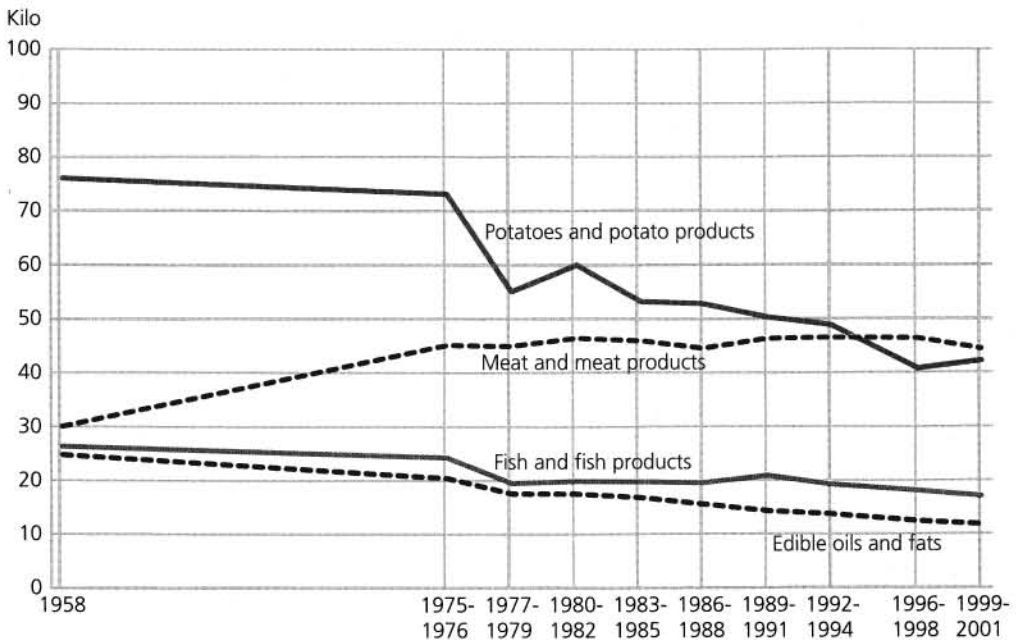
### 224 Expenditure per household per year, by commodity and service group. 2000-2002. 2002 prices. NOK and per cent

Commodity and service group (COICOP)	NOK	Per cent	Commodity and service group (COICOP)	NOK	Per cent
<b>Consumption expenditure, total</b>	<b>299 252</b>	<b>100.0</b>	Health	8 275	2.8
Food and non-alcoholic beverages.	33 673	11.3	Medical products, appliances and equipment	3 521	1.2
Food	30 090	10.1	Out-patient services	4 445	1.5
Bread and cereals	4 583	1.5	Hospital services	308	0.1
Meat	7 123	2.4	Transport	55 949	18.7
Fish	2 053	0.7	Purchase of vehicles	26 348	8.8
Milk, cheese and eggs	5 084	1.7	Operation of personal trans- port equipment	19 136	6.4
Oils and fats	769	0.3	Transport services	10 465	3.5
Fruit	2 260	0.8	Communication	6 894	2.3
Vegetables	2 962	1.0	Postal services	382	0.1
Sugar, jam, honey, chocolate and confectionery	3 502	1.2	Telephone and telefax equip- ment	435	0.1
Other food products	1 753	0.6	Telephone and telefax services	6 077	2.0
Non-alcoholic beverages	3 582	1.2	Recreation and culture	38 261	12.8
Coffee, tea and cocoa	840	0.3	Audio-visual, photographic and information processing equip- ment	6 415	2.1
Mineral waters, soft drinks, fruit and vegetable juices	2 742	0.9	Other major durables for rec- reation and culture	3 681	1.2
Alcoholic beverages and tobacco	8 235	2.8	Other recreational items and equipment, gardens and pets	6 034	2.0
Alcoholic beverages	4 632	1.5	Recreational and cultural ser- vices	8 963	3.0
Spirits	960	0.3	Newspapers, books and stationery	5 652	1.9
Wine	1 768	0.6	Package holidays	7 517	2.5
Beer	1 904	0.6	Education	980	0.3
Tobacco	3 602	1.2	Pre-primary and primary educa- tion	36	0.0
Clothing and footwear	17 208	5.8	Secondary education	123	0.0
Clothing	14 713	4.9	Tertiary education	674	0.2
Footwear	2 495	0.8	Education not definable by level	146	0.0
Housing, water, electricity, gas and other fuels	77 109	25.8	Restaurants and hotels	11 892	4.0
Actual rentals for housing	8 963	3.0	Catering services	10 513	3.5
Imputed rentals for housing	35 066	11.7	Accommodation services	1 379	0.5
Maintenance and repair of the dwelling	16 161	5.4	Miscellaneous goods and services	19 992	6.7
Water supply and miscellaneous services relating to the dwelling	4 000	1.3	Personal care	5 759	1.9
Electricity, gas and other fuels	12 919	4.3	Personal effects	1 755	0.6
Furnishings and household equip- ment	20 784	6.9	Social protection	3 842	1.3
Furniture and furnishings, car- pets and other floor coverings	8 038	2.7	Insurance	7 565	2.5
Household textiles	2 022	0.7	Financial services	688	0.2
Household appliances	3 363	1.1	Other services	383	0.1
Glassware, tableware and household utensils	1 884	0.6	Persons per household	2.24	.
Tools and equipment for house and garden	1 844	0.6			
Goods and services for routine household maintenance	3 633	1.2			

Source: Survey of consumer expenditure, Statistics Norway.

More information: <http://www.ssb.no/english/subjects/05/02/>

## 225 Consumption of certain food and beverages per capita per year. Kilo



Source: Survey of consumer expenditure, Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/02/>.

## 226 Expenditure per household per year in various types of household. 2000-2002. 2002 prices. NOK

Commodity and service group (COICOP)	All households	One person households	Couples without children	Couples with children, youngest child		Mother or father with children, youngest child 0-19 years	Other households
				0-6 years	7-19 years		
<b>Consumption expenditure, total</b>	<b>299 252</b>	<b>199 628</b>	<b>319 427</b>	<b>412 010</b>	<b>420 677</b>	<b>255 649</b>	<b>347 586</b>
Food and non-alcoholic beverages.	33 673	17 444	35 629	50 883	56 856	28 781	40 509
Alcoholic beverages and tobacco . . .	8 235	6 547	9 495	8 059	11 249	6 127	9 677
Clothing and footwear . . . . .	17 208	9 351	16 714	26 880	29 660	16 307	19 073
Housing, water, electricity, fuels. . . .	77 109	64 631	80 178	92 856	89 926	73 937	79 454
Furnishings and household equipment . . . . .	20 784	12 505	25 063	29 797	26 986	15 735	24 425
Health care . . . . .	8 275	5 409	11 659	7 616	12 911	5 129	6 612
Transport . . . . .	55 949	33 479	61 709	80 314	82 347	33 067	80 181
Communication . . . . .	6 894	5 147	6 208	8 051	10 846	7 842	8 712
Recreation and culture . . . . .	38 261	23 658	41 853	50 193	58 701	36 993	43 436
Education . . . . .	980	992	815	598	1 307	543	2 408
Restaurants and hotels . . . . .	11 892	9 975	12 455	13 300	16 188	7 220	13 425
Miscellaneous goods and services . . .	19 992	10 489	17 648	43 464	23 700	23 969	19 676
Persons per household . . . . .	2.24	1.00	2.00	4.03	3.93	2.47	2.91

Source: Survey of consumer expenditure, Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/02/>.

## Personal economy and housing conditions

### 227 Expenditure per household per year in various residential areas. 2000-2002. 2002 prices. NOK

Commodity and service group (COICOP)	All households	Sparsely populated area	Densely populated area <sup>1</sup>	Oslo, Bergen, Trondheim
<b>Consumption expenditure, total. . . .</b>	<b>299 252</b>	<b>267 121</b>	<b>305 529</b>	<b>313 705</b>
Food and non-alcoholic beverages. . . .	33 673	34 743	34 535	30 134
Alcoholic beverages and tobacco. . . . .	8 235	7 090	8 467	8 726
Clothing and footwear . . . . .	17 208	14 413	17 495	19 205
Housing, water, electricity, fuels . . . . .	77 109	68 561	77 725	83 960
Furnishings and household equipment . . . . .	20 784	16 858	21 791	21 865
Health care . . . . .	8 275	6 301	8 779	8 825
Transport. . . . .	55 949	52 047	57 575	55 240
Communication. . . . .	6 894	6 650	6 529	8 182
Recreation and culture. . . . .	38 261	33 652	39 813	38 474
Education . . . . .	980	264	910	1 902
Restaurants and hotels . . . . .	11 892	7 691	11 570	17 044
Miscellaneous goods and services . . . . .	19 992	18 850	20 339	20 149
Persons per household. . . . .	2.24	2.43	2.29	1.94

<sup>1</sup>Not Oslo, Bergen, Trondheim.

Source: Survey of consumer expenditure, Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/02/> .

### 228 Expenditure per household per year in various regions. 2000-2002. 2002 prices. NOK

Commodity and service group (COICOP)	All households	Oslo and Akershus	Hedmark and Oppland	Southeast Norway	Agder and Rogaland	Western Norway	Trøndelag	Northern Norway
<b>Consumption expenditure, total. . . .</b>	<b>299 252</b>	<b>330 186</b>	<b>274 688</b>	<b>306 686</b>	<b>309 390</b>	<b>289 853</b>	<b>274 718</b>	<b>259 022</b>
Food and non-alcoholic beverages. . . .	33 673	30 145	34 559	33 940	35 276	35 845	35 225	32 989
Alcoholic beverages and tobacco. . . . .	8 235	8 453	7 067	8 242	9 380	7 755	8 674	7 106
Clothing and footwear . . . . .	17 208	19 839	17 560	18 089	18 070	16 567	14 680	12 568
Housing, water, electricity, fuels . . . . .	77 109	88 767	68 911	80 063	75 400	72 554	70 358	67 769
Furnishings and household equipment . . . . .	20 784	23 699	18 399	22 366	21 708	18 633	16 319	19 093
Health care . . . . .	8 275	10 588	5 578	7 335	7 673	9 294	8 187	6 063
Transport. . . . .	55 949	57 268	50 264	59 575	62 409	54 279	54 286	44 836
Communication. . . . .	6 894	7 203	7 573	6 655	5 148	7 673	7 683	6 973
Recreation and culture. . . . .	38 261	42 352	32 472	37 553	43 111	37 369	32 269	34 079
Education . . . . .	980	1 863	2 176	723	929	815	262	230
Restaurants and hotels . . . . .	11 892	16 641	11 042	10 209	11 967	9 841	11 228	9 691
Miscellaneous goods and services . . . . .	19 992	23 367	19 088	21 936	18 318	19 230	15 547	17 626
Persons per household. . . . .	2.24	1.94	2.43	2.30	2.41	2.39	2.38	2.12

Source: Survey of consumer expenditure, Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/02/> .

## 229 Occupied private dwellings<sup>1</sup>, by type of building and county. 2001

	Total	Detached house or farm house	Linked house, row house, terraced house or vertically divided two- dwelling building	Horizontally divided two-dwelling building or other house with less than 3 floors	Block of flats, or other build- ing with 3 or more floors	Commercial building etc. or residential building for communities <sup>2</sup>
<b>The whole country . . . . .</b>	<b>1 961 548</b>	<b>1 119 844</b>	<b>248 694</b>	<b>166 374</b>	<b>360 770</b>	<b>65 866</b>
Østfold . . . . .	111 147	66 901	13 208	15 711	11 084	4 243
Akershus . . . . .	195 008	105 082	41 443	14 461	27 846	6 176
Oslo . . . . .	266 856	31 127	24 119	17 008	185 488	9 114
Hedmark . . . . .	82 710	63 253	6 759	3 902	5 795	3 001
Oppland . . . . .	79 437	62 097	6 099	5 788	2 961	2 492
Buskerud . . . . .	104 325	66 217	12 260	10 522	11 237	4 089
Vestfold . . . . .	94 339	59 433	11 774	11 343	7 769	4 020
Telemark . . . . .	72 796	52 461	7 071	4 862	6 201	2 201
Aust-Agder . . . . .	42 633	34 851	3 192	1 573	1 483	1 534
Vest-Agder . . . . .	65 059	41 070	9 329	4 395	7 015	3 250
Rogaland . . . . .	153 026	99 921	20 265	15 472	13 011	4 357
Hordaland . . . . .	183 971	97 640	29 888	15 162	37 596	3 685
Sogn og Fjordane . . . . .	42 867	33 379	4 798	1 981	1 137	1 572
Møre og Romsdal . . . . .	99 671	67 993	10 055	10 504	7 156	3 963
Sør-Trøndelag . . . . .	115 766	57 621	19 412	12 004	22 199	4 530
Nord-Trøndelag . . . . .	52 550	39 748	6 354	3 306	1 653	1 489
Nordland . . . . .	102 229	73 571	10 878	8 746	5 827	3 207
Troms . . . . .	65 259	44 982	7 426	6 348	4 784	1 719
Finnmark Finnmarku . . . . .	31 899	22 497	4 364	3 286	528	1 224

<sup>1</sup>Comprises all private dwellings in which persons were registered as occupants on 3 November 2001. <sup>2</sup>Includes approx. 15 000 bed sitters with unknown type of building.

Source: Population and housing censuses, Statistics Norway. More information: [http://www.ssb.no/fob2001\\_en/](http://www.ssb.no/fob2001_en/) .

## 230 Occupied private dwellings<sup>1</sup>, by construction period of the building and county

	Total	Year of construction							
		-1900	1901-1920	1921-1945	1946-1960	1961-1970	1971-1980	1981-1990	1991-2001
<b>The whole country . . . . .</b>	<b>1 961 548</b>	<b>122 285</b>	<b>90 694</b>	<b>170 145</b>	<b>335 216</b>	<b>296 980</b>	<b>377 257</b>	<b>327 133</b>	<b>241 838</b>
Østfold . . . . .	111 147	8 207	6 432	10 134	19 400	18 135	21 339	16 939	10 561
Akershus . . . . .	195 008	6 039	5 610	11 010	28 991	37 442	36 858	39 954	29 104
Oslo . . . . .	266 856	28 918	13 229	46 635	50 476	31 433	36 568	34 748	24 849
Hedmark . . . . .	82 710	5 719	5 037	7 058	15 218	12 394	17 074	11 792	8 418
Oppland . . . . .	79 437	5 292	3 418	7 145	14 689	11 593	15 852	12 777	8 671
Buskerud . . . . .	104 325	6 678	5 184	8 721	16 984	15 003	21 518	17 399	12 838
Vestfold . . . . .	94 339	7 691	5 549	8 022	14 712	14 386	16 810	15 534	11 635
Telemark . . . . .	72 796	6 370	5 145	6 068	13 462	11 140	13 357	10 113	7 141
Aust-Agder . . . . .	42 633	6 066	1 587	2 349	5 482	5 392	8 937	7 524	5 296
Vest-Agder . . . . .	65 059	4 403	2 061	4 462	10 327	11 440	13 037	10 307	9 022
Rogaland . . . . .	153 026	7 187	8 279	9 586	21 656	21 876	29 957	31 004	23 481
Hordaland . . . . .	183 971	10 626	9 198	15 748	29 659	28 354	35 974	31 596	22 816
Sogn og Fjordane . . . . .	42 867	2 356	2 185	3 121	6 141	4 992	8 954	8 111	7 007
Møre og Romsdal . . . . .	99 671	4 523	5 671	7 624	18 497	12 886	21 215	16 021	13 234
Sør-Trøndelag . . . . .	115 766	6 031	5 814	8 026	17 633	20 740	23 731	19 456	14 335
Nord-Trøndelag . . . . .	52 550	2 399	1 717	3 876	9 534	6 970	12 107	9 207	6 740
Nordland . . . . .	102 229	2 457	2 792	7 017	21 203	16 873	20 798	17 856	13 233
Troms . . . . .	65 259	1 143	1 627	3 006	11 724	10 596	15 655	12 035	9 473
Finnmark Finnmarku . . . . .	31 899	180	159	537	9 428	5 335	7 516	4 760	3 984

<sup>1</sup>Comprises all private dwellings in which persons were registered as occupants on 3 November 2001.

Source: Population and housing censuses, Statistics Norway. More information: [http://www.ssb.no/fob2001\\_en/](http://www.ssb.no/fob2001_en/) .

## Personal economy and housing conditions

### 231 Private households, by selected variables of dwelling standard and county. 3 November 2001. Per cent

	All private households. N=100	Both bath and WC in the dwelling	Kitchen or kitchenette in the dwelling	The dwelling built after 1970	The dwelling lies in a building with 3 or more floors without an elevator	A person who uses a wheelchair can get into the dwelling without any help	The household owns the dwelling
<b>The whole country</b> . . . . .	<b>1 961 548</b>	<b>97</b>	<b>99</b>	<b>48</b>	<b>18</b>	<b>17</b>	<b>77</b>
Østfold . . . . .	111 147	97	99	44	11	15	78
Akershus . . . . .	195 008	97	99	54	17	17	80
Oslo . . . . .	266 864	95	98	36	53	19	71
Hedmark . . . . .	82 710	96	99	45	7	15	79
Oppland . . . . .	79 437	96	99	47	6	16	77
Buskerud . . . . .	104 325	97	99	50	12	17	78
Vestfold . . . . .	94 339	98	99	47	10	17	78
Telemark . . . . .	72 796	97	99	42	9	14	80
Aust-Agder . . . . .	42 633	97	99	51	8	15	79
Vest-Agder . . . . .	65 059	97	99	50	12	19	79
Rogaland . . . . .	153 023	98	99	55	13	19	79
Hordaland . . . . .	183 971	97	99	49	22	18	76
Sogn og Fjordane . . . . .	42 867	97	99	56	8	19	76
Møre og Romsdal . . . . .	99 670	98	99	51	13	18	76
Sør-Trøndelag . . . . .	115 763	97	99	50	22	17	76
Nord-Trøndelag . . . . .	52 550	98	99	53	6	18	77
Nordland . . . . .	102 229	98	99	51	10	14	78
Troms . . . . .	65 258	98	99	57	11	17	73
Finnmark Finnmarku . . . . .	31 899	97	99	51	5	12	71

Source: Population and housing censuses, Statistics Norway. More information: [http://www.ssb.no/fob2001\\_en/](http://www.ssb.no/fob2001_en/) .

### 232 Distance to shopping, culture and other recreation facilities for inhabitants in different areas of residence. 2000. Percentage with less than 1 km and less than 5 kms

	The whole country		Densely populated, 100 000 or more inhabitants		Densely populated, 20 000-99 999 inhabitants		Densely populated, below 20 000 inhabitants		Sparsely populated	
	Below 1 km	Below 5 kms	Below 1 km	Below 5 kms	Below 1 km	Below 5 kms	Below 1 km	Below 5 kms	Below 1 km	Below 5 kms
Grocery shop . . . . .	58	91	86	100	69	99	62	97	19	68
Cinema . . . . .	14	37	17	64	13	67	19	56	4	20
Bathing beach/bathing place . . . . .	27	69	16	63	23	68	31	72	36	69
Swimming pool . . . . .	18	64	21	79	20	72	25	73	6	31
Fishing place . . . . .	38	79	18	62	31	73	43	86	54	86
Football pitch . . . . .	51	90	66	97	62	97	58	96	20	68
Athletic ground . . . . .	22	68	28	80	24	76	29	78	8	38
Flood-lit track . . . . .	24	62	24	58	31	73	27	70	14	47
Alpine resort . . . . .	3	15	4	21	2	16	4	16	2	8
Sports installations . . . . .	35	83	42	90	42	92	43	92	13	56
Footpath/cycle track . . . . .	67	85	79	95	83	97	79	92	27	58
Leisure area for walking . . . . .	82	97	69	93	74	97	84	98	96	99
Leisure area for skiing . . . . .	64	84	39	67	61	88	65	86	87	93
Number of observations . . . . .	3 724	3 724	781	781	754	754	1 283	1 283	906	906

Source: The Time Use Survey 2000, Statistics Norway. More information: [http://www.ssb.no/tidsbruk\\_en/](http://www.ssb.no/tidsbruk_en/) .

# Labour market



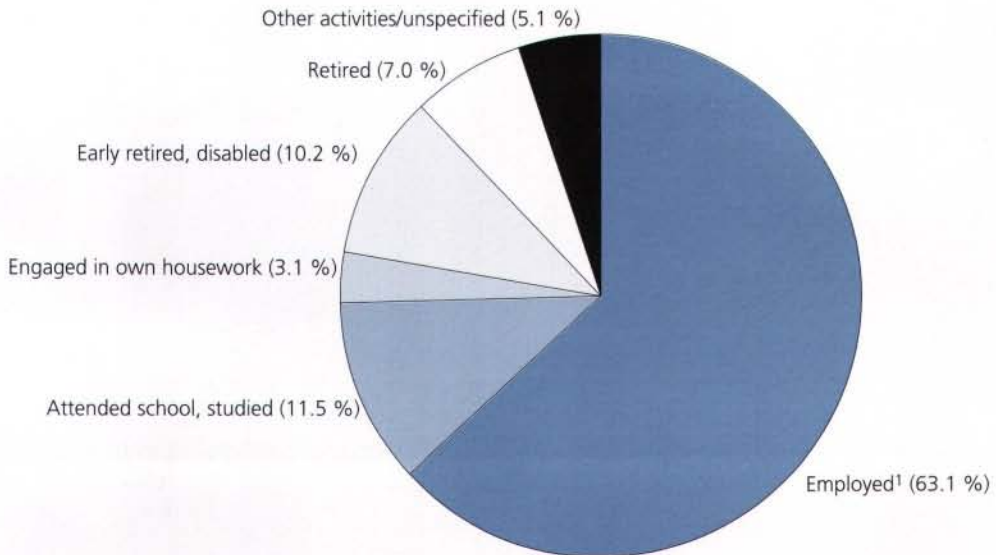
**233** Persons aged 16-74 years, by sex, marital status and labour force status. Annual average. 1 000

Labour force status	1990	2002 <sup>2</sup>	2003			
			Total	Males	Females	
					Total	Married <sup>1</sup>
<b>Total</b> .....	<b>3 094</b>	<b>3 234</b>	<b>3 257</b>	<b>1 642</b>	<b>1 615</b>	<b>1 029</b>
In the labour force .....	2 142	2 378	2 375	1 259	1 116	762
Employed persons .....	2 030	2 286	2 269	1 198	1 071	741
Part-time .....	533	597	600	143	457	318
Full-time .....	1 472	1 678	1 658	1 049	609	420
Unemployed persons (LFS) .....	112	92	107	62	45	21
Not in the labour force .....	952	856	882	383	499	268

<sup>1</sup>Married females include cohabitants. <sup>2</sup>Break in the time-series because of changes in the survey in 1996.

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/)

**234** Population aged 16-74 years, by main activity. Annual average. 2003. Per cent



<sup>1</sup> The term "employed" includes full-time employed and part-time employed persons who consider paid work as their main activity.

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/)

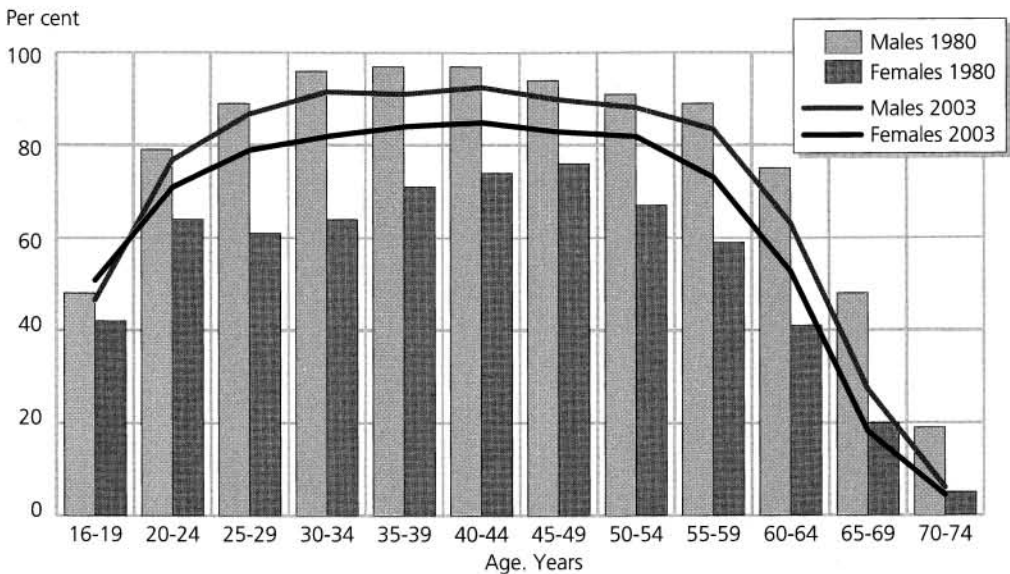
## 235 Persons in the labour force, by sex, marital status and age. Annual average. 2003. 1 000

Age	Number				In per cent of the total number of persons in each group			
	Total	Males	Females		Total	Males	Females	
			Total	Married <sup>†</sup>			Total	Married <sup>†</sup>
<b>Total</b> .....	<b>2 375</b>	<b>1 259</b>	<b>1 116</b>	<b>762</b>	<b>73</b>	<b>77</b>	<b>69</b>	<b>74</b>
16 - 19 .....	106	52	54	2	49	46	51	76
20 - 24 .....	202	106	96	33	74	77	71	76
25 - 29 .....	245	130	115	73	83	87	79	81
30 - 39 .....	608	324	284	218	87	91	83	84
40 - 49 .....	560	295	265	210	88	91	84	86
50 - 54 .....	254	133	120	93	85	88	82	83
55 - 59 .....	234	126	107	81	78	83	73	75
60 - 66 .....	144	79	65	46	51	57	46	47
67 - 69 .....	15	9	6	4	16	19	13	13
70 - 74 .....	8	4	4	1	5	6	4	4

<sup>†</sup>Married females include cohabitants.

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/).

## 236 Labour force participation, by sex and age. Per cent



Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/).



## 237 Employed persons, by sex and settled/usual working hours per week. Annual average. 2003. 1 000

	Total	Hours						
		1 - 9	10 - 19	20 - 29	30 - 36	37 - 39	40 - 44	45 -
<b>Males and females</b> .....	<b>2 269</b>	<b>105</b>	<b>183</b>	<b>183</b>	<b>267</b>	<b>1 173</b>	<b>155</b>	<b>190</b>
Part-time <sup>1</sup> .....	600	105	183	183	128	.	.	.
Full-time <sup>1</sup> .....	1 658	.	.	.	139	1 173	155	190
Unspecified .....	11	.	.	.	.	.	.	.
<b>Males</b> .....	<b>1 198</b>	<b>37</b>	<b>49</b>	<b>33</b>	<b>86</b>	<b>725</b>	<b>108</b>	<b>153</b>
Part-time <sup>1</sup> .....	143	37	49	33	24	.	.	.
Full-time <sup>1</sup> .....	1 049	.	.	.	62	725	108	153
Unspecified .....	5	.	.	.	.	.	.	.
<b>Females</b> .....	<b>1 071</b>	<b>68</b>	<b>134</b>	<b>150</b>	<b>181</b>	<b>447</b>	<b>46</b>	<b>37</b>
Part-time <sup>1</sup> .....	457	68	134	150	104	.	.	.
Full-time <sup>1</sup> .....	609	.	.	.	77	447	46	37
Unspecified .....	5	.	.	.	.	.	.	.

<sup>1</sup>Some persons are classified as part-time or full-time employed although the exact number of working hours is unspecified, and therefore the figures do not summarize. Part-time = 1-36 hours, with exception of persons with 32-36 working hours who classify themselves as full-time employed.

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/) .

## 238 Part-time employed and underemployed, by sex and age. Annual average. 2003. 1 000

Age	Part-time employed			Underemployed <sup>1</sup>		
	Total	Males	Females	Total	Males	Females
<b>Total</b> .....	<b>600</b>	<b>143</b>	<b>457</b>	<b>86</b>	<b>23</b>	<b>63</b>
<b>Age</b>						
16 - 24 .....	136	51	84	21	8	13
25 - 39 .....	173	35	137	32	9	23
40 - 54 .....	168	23	145	24	4	20
55 - 74 .....	123	33	90	9	2	7

<sup>1</sup>The term underemployed includes part-time employed persons who have tried to prolong their working hours, and are able to start with increased working hours within a month.

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/) .

## 239 Employed persons, by sex and status. Annual average. 1 000

Status	2000	2001	2002	2003		
				Total	Males	Females
<b>Total, including unspecified</b> .....	<b>2 269</b>	<b>2 278</b>	<b>2 286</b>	<b>2 269</b>	<b>1 198</b>	<b>1 071</b>
Self-employed .....	158	154	154	158	116	42
Salaried employees and wage earners .....	2 099	2 108	2 118	2 098	1 076	1 022
Family workers .....	8	8	7	7	3	4

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/) .

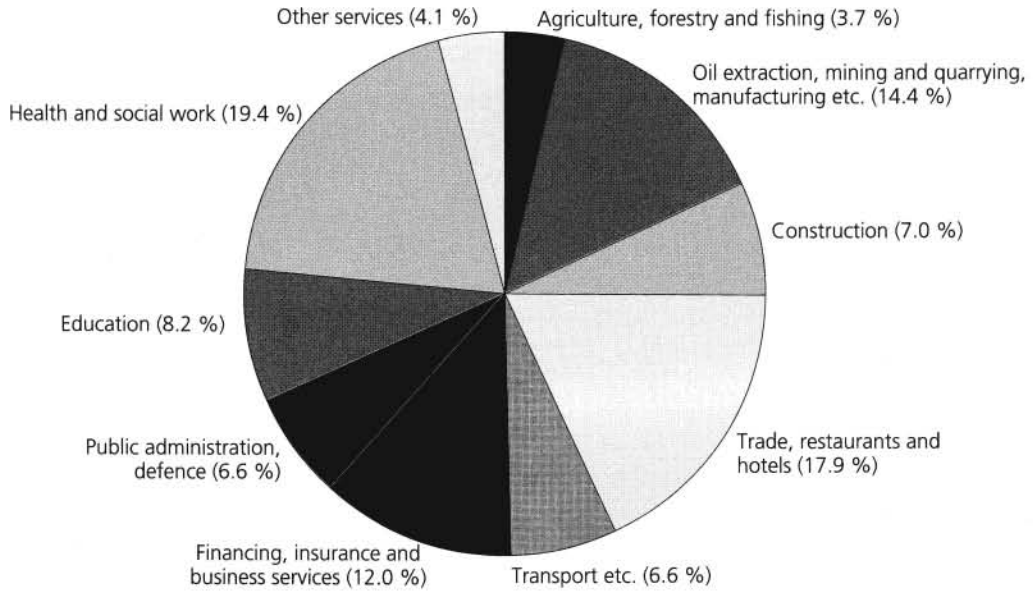
## 240 Employed persons, by sex and industry. Annual average. 1 000

Industry	1996 <sup>1</sup>	1997	1998	1999	2000	2001	2002	2003		
								Total	Males	Females
<b>Total, including unspecified</b> .....	<b>2 132</b>	<b>2 195</b>	<b>2 248</b>	<b>2 258</b>	<b>2 269</b>	<b>2 278</b>	<b>2 286</b>	<b>2 269</b>	<b>1 198</b>	<b>1 071</b>
01-05 Agriculture, forestry and fishing .....	108	101	104	102	93	89	86	83	62	21
11 Oil and gas extraction ..	23	24	28	27	28	32	31	29	24	5
10, 12-37 Manufacturing, mining and quarrying ..	318	328	325	305	295	290	293	281	209	72
40-41 Electricity, gas and water supply .....	21	21	18	18	20	18	14	17	14	3
45 Construction .....	126	130	141	146	147	152	157	159	146	13
50-55 Domestic trade, hotels, restaurants .....	389	400	411	411	419	398	401	407	201	205
60-64 Transport and communication .....	164	167	175	170	168	169	161	149	109	40
65-74 Financial intermedia-tion, real estate, business activities .....	206	223	241	252	256	273	272	272	162	109
75 Public administration and defence .....	145	151	155	153	157	151	145	149	83	66
80 Education .....	165	169	171	179	184	190	188	186	66	120
85 Health and social work ..	372	384	383	397	402	417	440	440	76	364
90-99 Services n.e.c. ....	91	92	95	96	94	97	95	94	44	50

<sup>1</sup>Break in the time-series because of changes in the survey in 1996.

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/) .

# 241 Employed persons, by industry. Annual average. 2003. Per cent



Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/).

# 242 Employees with temporary jobs, by industry. Annual average. 1 000 and as per cent of all employees

Industry	Numbers				Per cent			
	2000	2001	2002	2003	2000	2001	2002	2003
<b>Total</b> .....	<b>195</b>	<b>194</b>	<b>209</b>	<b>198</b>	<b>9</b>	<b>9</b>	<b>10</b>	<b>9</b>
Of which								
01-05 Agriculture, forestry and fishing .	4	3	5	5	13	10	14	15
10-41 Oil and natural gas extraction, manufacturing, mining and quarrying, electricity and water supply .....	20	19	20	18	6	6	6	6
45 Construction .....	7	7	8	8	6	5	6	6
50-55 Wholesale and retail trade, restaurants and hotels .....	35	31	32	33	9	8	8	9
52 Retail trade .....	16	15	16	16	10	9	10	10
55 Hotels, restaurants .....	11	9	9	10	17	15	14	15
60-64 Transport and communication ..	10	9	11	10	6	6	8	7
65-74 Financial services, insurance, business services and real estate .....	15	18	18	16	6	7	7	6
75 Public administration and defence, social insurance .....	13	13	14	13	9	9	10	9
80 Education .....	25	26	26	25	14	14	14	13
85 Health and social work .....	55	56	64	61	14	14	15	14

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/).

# 243

## Employed persons, by occupation in private/public sector. Annual average.

1 000

No. Occupation	2002			2003		
	Total	Private	Public	Total	Private	Public
<b>Total</b> .....	<b>2 286</b>	<b>1 520</b>	<b>759</b>	<b>2 269</b>	<b>1 525</b>	<b>739</b>
1 Legislators, senior officials .....	174	135	39	170	131	39
2 Professionals .....	255	122	133	251	124	126
3 Technicians, professionals .....	523	290	233	524	283	240
4 Clerks .....	183	130	52	177	135	42
5 Service workers .....	500	283	215	506	297	208
6 Agricultural, forestry .....	77	75	2	74	73	2
7 Craft, related trades workers .....	251	234	17	250	235	15
8 Plant, machine operators .....	177	165	10	175	163	11
0,9 Other occupations .....	146	85	58	142	84	57
<b>Males</b> .....	<b>1 210</b>	<b>961</b>	<b>246</b>	<b>1 198</b>	<b>959</b>	<b>236</b>
1 Legislators, senior officials .....	125	103	22	119	98	21
2 Professionals .....	147	88	59	144	87	57
3 Technicians, professionals .....	249	183	66	245	175	70
4 Clerks .....	59	46	13	59	51	8
5 Service workers .....	134	95	39	139	104	34
6 Agricultural, forestry .....	58	57	1	57	55	1
7 Craft, related trades workers .....	233	218	15	232	218	13
8 Plant, machine operators .....	146	137	9	147	137	9
0,9 Other occupations .....	59	34	24	56	33	23
<b>Females</b> .....	<b>1 076</b>	<b>559</b>	<b>513</b>	<b>1 071</b>	<b>566</b>	<b>502</b>
1 Legislators, senior officials .....	49	32	17	51	33	17
2 Professionals .....	108	34	74	106	37	69
3 Technicians, professionals .....	275	107	167	279	109	170
4 Clerks .....	125	84	40	118	84	34
5 Service workers .....	365	188	176	367	193	173
6 Agricultural, forestry .....	18	18	-	18	17	-
7 Craft, related trades workers .....	19	16	2	18	16	2
8 Plant, machine operators .....	30	28	2	28	26	2
0,9 Other occupations .....	87	52	34	86	51	34

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/)

## Labour market

### 244 Persons 16-74 years, by employment, sex and county of residence. 29 October-4 November 2001. Numbers and per cent

	Total			Employed persons					
	Total	Males	Females	Numbers			Per cent		
				Total	Males	Females	Total	Males	Females
<b>Total</b> .....	<b>3 211 032</b>	<b>1 618 492</b>	<b>1 592 540</b>	<b>2 275 000</b>	<b>1 208 839</b>	<b>1 066 161</b>	<b>70.8</b>	<b>74.7</b>	<b>66.9</b>
Østfold .....	180 920	90 420	90 500	123 584	65 747	57 837	68.3	72.7	63.9
Akershus .....	339 555	168 732	170 823	255 675	133 071	122 604	75.3	78.9	71.8
Oslo .....	380 921	189 618	191 303	272 036	141 101	130 935	71.4	74.4	68.4
Hedmark .....	133 188	66 886	66 302	90 392	47 925	42 467	67.9	71.7	64.1
Oppland .....	130 404	65 730	64 674	91 721	48 808	42 913	70.3	74.3	66.4
Buskerud .....	171 350	85 929	85 421	123 605	65 419	58 186	72.1	76.1	68.1
Vestfold .....	153 718	76 514	77 204	105 756	56 187	49 569	68.8	73.4	64.2
Telemark .....	117 098	58 812	58 286	78 925	42 218	36 707	67.4	71.8	63.0
Aust-Agder .....	72 710	36 905	35 805	49 058	26 419	22 639	67.5	71.6	63.2
Vest-Agder .....	110 053	55 508	54 545	74 479	40 364	34 115	67.7	72.7	62.5
Rogaland .....	264 933	134 290	130 643	192 008	103 819	88 189	72.5	77.3	67.5
Hordaland .....	306 720	155 431	151 289	219 096	117 013	102 083	71.4	75.3	67.5
Sogn og Fjordane .....	73 659	38 070	35 589	55 231	29 679	25 552	75.0	78.0	71.8
Møre og Romsdal .....	170 239	87 209	83 030	122 039	66 574	55 465	71.7	76.3	66.8
Sør-Trøndelag .....	188 852	95 357	93 495	133 369	71 052	62 317	70.6	74.5	66.7
Nord-Trøndelag .....	88 410	44 893	43 517	61 126	32 914	28 212	69.1	73.3	64.8
Nordland .....	166 998	85 292	81 706	113 606	60 555	53 051	68.0	71.0	64.9
Troms .....	108 352	55 400	52 952	76 954	40 792	36 162	71.0	73.6	68.3
Finnmark Finnmarku ..	52 952	27 496	25 456	36 340	19 182	17 158	68.6	69.8	67.4

Source: Population and housing censuses, Statistics Norway. More information: [http://www.ssb.no/fob2001\\_en/](http://www.ssb.no/fob2001_en/) .

### 245 Persons 15 years<sup>1</sup> and over, by occupation and industry

	1930	1946	1950	1960	1970	1980	1990	2001
<b>Persons 15 years and over</b>	<b>2 012 645</b>	<b>2 441 884</b>	<b>2 478 882</b>	<b>2 663 081</b>	<b>2 873 114</b>	<b>3 134 528</b>	<b>3 393 833</b>	<b>3 568 309</b>
Economically active persons	1 163 007	1 368 421	1 388 144	1 406 358	1 462 159	<sup>2</sup> 1 453 783	<sup>2</sup> 1 467 546	<sup>2,3</sup> 1 797 676
Agriculture .....	303 975	295 314	250 455	188 431	130 833	91 406	66 264	45 084
Forestry and hunting .....	32 136	38 434	39 595	31 153	11 773	5 360	7 891	4 616
Fishing .....	80 814	72 777	69 525	54 535	27 413	16 908	13 960	16 128
Oil extraction, mining and quarrying .....	13 770	8 896	9 331	9 072	9 350	9 341	21 364	30 775
Manufacturing .....	215 350	304 315	357 689	358 224	390 906	338 963	281 306	268 929
Construction .....	72 400	122 017	128 631	133 236	129 125	127 875	126 494	131 103
Electricity, gas and water supply .....	6 928	10 277	11 029	12 817	15 847	15 381	18 945	15 517
Wholesale and retail trade	113 692	122 752	132 342	163 529	198 549	210 216	199 353	217 759
Financial institutions and dwelling services .....	8 778	13 281	17 365	23 285	33 541	43 991	59 325	61 497
Water transport .....	51 477	55 860	65 634	84 977	67 311	40 387	24 712	23 745
Other transport and communication work .....	44 697	74 813	74 631	82 487	89 613	100 162	104 370	119 763
Public administration and defence .....	15 367	42 016	39 867	53 978	88 050	116 675	113 029	159 793
Community and private services .....	56 386	86 714	96 114	130 301	209 824	287 050	381 682	637 168
Personal and household services .....	143 232	107 920	88 474	75 068	57 109	39 790	48 851	55 666
Unknown industry .....	4 005	13 035	7 462	5 265	2 915	10 278	-	10 133
Not economically active persons .....	848 678	1 065 383	1 085 190	1 256 723	1 410 955	1 680 745	1 926 287	1 770 633
Unknown .....	960	8 080	5 548	-	-	-	-	-

<sup>1</sup>Starting in 1970, 16 years and over. <sup>2</sup>For 1980, 1990 and 2001 persons working at least 1 000 hours per year. There is a good correlation between working at least 1 000 hours per year and having a main occupation as the main source of livelihood, a term used in earlier censuses.

<sup>3</sup>Persons 16-74 years.

Source: Population censuses, Statistics Norway. More information: [http://www.ssb.no/fob2001\\_en/](http://www.ssb.no/fob2001_en/) .

# 246 Employed persons 16-74 years working outside the municipality of residence in the week 29 October-4 November 2001, by sex, age, industry and region

	Total	Males				Females			
		Total	16-29 years	30-59 years	60 years and over	Total	16-29 years	30-59 years	60 years and over
<b>The whole country . . . . .</b>	<b>724 716</b>	<b>434 351</b>	<b>110 383</b>	<b>299 717</b>	<b>24 251</b>	<b>290 365</b>	<b>94 037</b>	<b>183 997</b>	<b>12 331</b>
<b>Industry</b>									
01-05 Agriculture, forestry and fishing . . . . .	10 180	7 329	2 798	3 882	649	2 851	1 375	1 265	211
11 Oil and gas extraction . . . . .	22 446	19 153	2 386	16 353	414	3 293	610	2 642	41
10, 12-37 Manufacturing, mining and quarrying . . . . .	107 236	83 487	18 863	60 055	4 569	23 749	5 977	16 742	1 030
40-41 Electricity, gas and water supply . . . . .	5 720	4 672	496	3 882	294	1 048	137	853	58
45 Construction . . . . .	57 897	53 874	15 707	36 017	2 150	4 023	909	2 914	200
50-55 Domestic trade, hotels, restaurants . . . . .	142 098	79 519	26 595	49 319	3 605	62 579	30 205	30 224	2 150
60-64 Transport and communication . . . . .	65 356	45 675	9 524	33 486	2 665	19 681	5 120	13 855	706
65-74 Financial intermediation, real estate, business activities . . . . .	116 401	69 376	18 667	47 196	3 513	47 025	14 384	31 034	1 607
75 Public administration and defence . . . . .	44 558	21 893	4 101	15 393	2 399	22 665	5 064	16 034	1 567
80 Education . . . . .	38 211	16 159	2 766	11 888	1 505	22 052	5 007	15 965	1 080
85 Health and social work . . . . .	85 999	19 261	4 964	13 125	1 172	66 738	19 465	44 320	2 953
90-99 Services n.e.c. . . . .	26 315	12 633	3 176	8 307	1 150	13 682	5 363	7 669	650
Unknown . . . . .	2 299	1 320	340	814	166	979	421	480	78
<b>Region</b>									
Eastern Norway . . . . .	432 207	252 668	59 097	178 149	15 422	179 539	51 450	119 757	8 332
Akershus/Oslo . . . . .	194 286	111 524	23 545	80 386	7 593	82 762	21 039	57 336	4 387
The rest of Eastern Norway . . . . .	237 921	141 144	35 552	97 763	7 829	96 777	30 411	62 421	3 945
Agder/Rogaland . . . . .	115 192	70 962	19 136	48 575	3 251	44 230	15 396	27 279	1 555
Western Norway . . . . .	94 718	59 111	16 247	39 932	2 932	35 607	13 747	20 504	1 356
Trøndelag . . . . .	46 293	28 619	7 843	19 292	1 484	17 674	6 687	10 367	620
Northern Norway . . . . .	36 306	22 991	8 060	13 769	1 162	13 315	6 757	6 090	468

Source: Population and housing censuses, Statistics Norway. More information: [http://www.ssb.no/fob2001\\_en/](http://www.ssb.no/fob2001_en/) .

# 247 Wage earners<sup>1</sup>, by travel time to work<sup>2</sup>. 2000. Per cent

	Total	Travel time to work				
		Under 15 min	15 - 29 min	30 - 44 min	45 - 59 min	60 min and over
<b>All</b> .....	<b>100</b>	<b>31</b>	<b>37</b>	<b>18</b>	<b>7</b>	<b>7</b>
<b>Sex</b>						
Males .....	100	30	37	16	8	9
Females .....	100	33	36	20	6	5
<b>Region</b>						
Oslo and Akershus .....	100	20	37	20	11	12
Hedmark and Oppland .....	100	33	35	25	4	3
The rest of Eastern Norway .....	100	37	32	16	4	10
Agder and Rogaland .....	100	31	35	21	9	4
Western Norway .....	100	31	39	17	8	5
Trøndelag .....	100	32	42	15	8	3
Northern Norway .....	100	39	43	12	5	1

<sup>1</sup>Based on a sample of wage earners. <sup>2</sup>Actual travel time for wage earners who worked on the "diary day".

**Source:** The Time Use Survey, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/00/02/>

# 248 Employed persons 16-74 years, by immigrant population's country<sup>1</sup>, sex and industry. 29 October-4 November 2001

Industry	Total	No immigration background			Western immigrants			Non-western immigrants		
		Total	Males	Females	Total	Males	Females	Total	Males	Females
<b>Total</b> .....	<b>2 275 000</b>	<b>2 134 938</b>	<b>1 132 539</b>	<b>1 002 399</b>	<b>57 957</b>	<b>30 723</b>	<b>27 234</b>	<b>82 105</b>	<b>45 577</b>	<b>36 528</b>
01-05 Agriculture, forestry and fishing ..	85 194	83 286	61 875	21 411	992	669	323	916	531	385
11 Oil and gas extraction .....	29 318	27 422	22 216	5 206	1 458	1 259	199	438	347	91
10, 12-37 Manufacturing, mining and quarrying .....	298 213	279 345	208 341	71 004	6 759	5 072	1 687	12 109	8 958	3 151
40-41 Electricity, gas and water supply .....	17 058	16 804	13 411	3 393	147	100	47	107	67	40
45 Construction .....	152 191	146 117	133 171	12 946	3 597	3 412	185	2 477	2 225	252
50-55 Domestic trade, hotels, restaurants ..	413 264	382 367	187 663	194 704	10 172	5 583	4 589	20 725	11 508	9 217
60-64 Transport and communication .....	166 234	156 894	113 000	43 894	3 170	1 957	1 213	6 170	4 873	1 297
65-74 Financial intermediation, real estate, business activities ..	282 362	261 714	149 871	111 843	8 514	5 206	3 308	12 134	6 982	5 152
75 Public administration and defence .....	171 896	165 169	85 758	79 411	2 417	893	1 524	4 310	1 824	2 486
80 Education .....	175 358	165 568	57 243	108 325	5 086	1 896	3 190	4 704	1 876	2 828
85 Health and social work .....	383 305	356 895	58 386	298 509	12 054	2 856	9 198	14 356	4 625	9 731
90-99 Services n.e.c. ..	86 365	80 716	35 711	45 005	2 799	1 406	1 393	2 850	1 290	1 560
Unknown .....	14 242	12 641	5 893	6 748	792	414	378	809	471	338

<sup>1</sup>Own, mother's or father's country of birth (if it is foreign) for persons with two foreign-born parents, otherwise Norway.

**Source:** Population and housing censuses, Statistics Norway. **More information:** [http://www.ssb.no/fob2001\\_en/](http://www.ssb.no/fob2001_en/)

## 249 Percentage of employed persons exposed to various work environment problems.<sup>1</sup> 2000

Work environment problems	All	Sex		Age		
		Males	Females	16-24 years	25-44 years	45-66 years
<b>Percentage who for half of their working hours or more are exposed to</b>						
Loud noise . . . . .	8	10	5	11	8	6
Vibrations . . . . .	6	9	2	9	6	4
Heat . . . . .	4	5	4	8	4	2
Cold . . . . .	8	11	3	12	8	5
Poor indoor climate . . . . .	34	25	43	32	35	32
Inadequate lighting . . . . .	6	7	5	7	5	6
Skin irritating substances . . . . .	7	5	9	10	7	5
<b>Percentage who for half of their working hours or more can see or smell</b>						
Dust, gas or steam . . . . .	9	13	5	13	9	8
Tobacco smoke from others smoking . . . . .	6	7	5	11	6	5
<b>Percentage who for half of their working hours or more</b>						
Must squat or kneel when working . . . . .	6	8	5	12	6	5
Work standing or walking . . . . .	53	48	59	73	51	48
Work with hands at shoulder level or above . . . . .	8	10	7	14	7	7
Work bent forward without leaning on their hands or arms . . . . .	10	9	11	16	8	10
Work in other positions that place a permanent strain on the back . . . . .	14	14	14	18	14	13
Work with repeated and monotonous movements . . . . .	36	34	37	40	36	33
Percentage who at least 5 times a day have to lift at least 20 kg . . . . .	15	21	9	20	16	13

<sup>1</sup>Based on a sample of 2 523 employed persons.

Source: Survey of living conditions, working environment, Statistics Norway. More information: [http://www.ssb.no/arbmiljo\\_en/](http://www.ssb.no/arbmiljo_en/) .

## 250 Sickness absence man-days for employees in per cent of scheduled man-days, by sex and industry. Yearly average

	2001	2002	2003
Total . . . . .	7.4	7.7	8.1
Males . . . . .	6.1	6.4	6.7
Females . . . . .	9.1	9.4	9.9
Primary and secondary industries, total . . . . .	7.3	7.7	8.1
Males . . . . .	6.9	7.3	7.7
Females . . . . .	9.0	9.3	9.6
Service industries, total . . . . .	7.4	7.7	8.1
Males . . . . .	5.5	5.8	6.1
Females . . . . .	9.1	9.5	9.9

Source: Sickness absence statistics, Statistics Norway. More information: [http://www.ssb.no/sykefratot\\_en/](http://www.ssb.no/sykefratot_en/) .



## 251 Unemployed persons (LFS), by sex and age. Annual average. 1 000

	Number						In per cent of the labour force					
	1998	1999	2000	2001	2002	2003	1998	1999	2000	2001	2002	2003
<b>Total</b> .....	<b>74</b>	<b>75</b>	<b>81</b>	<b>84</b>	<b>92</b>	<b>107</b>	<b>3.2</b>	<b>3.2</b>	<b>3.4</b>	<b>3.6</b>	<b>3.9</b>	<b>4.5</b>
<b>Sex</b>												
Males .....	40	42	46	46	52	62	3.2	3.4	3.6	3.7	4.1	4.9
Females .....	35	33	35	38	41	45	3.3	3.0	3.2	3.4	3.6	4.0
<b>Age</b>												
16 - 19 .....	14	15	18	18	19	17	13.6	13.8	16.4	16.9	16.7	16.4
20 - 24 .....	15	15	14	15	17	19	7.2	7.2	6.9	7.3	8.4	9.3
25 - 54 .....	39	41	44	46	51	65	2.3	2.4	2.6	2.7	3.1	3.9
55 - 74 .....	6	4	5	6	5	6	2.0	1.4	1.5	1.6	1.4	1.5

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/).

## 252 Unemployed persons registered at the employment offices

No. Occupation	1999 <sup>1</sup>	2000	2001	2002	2003
<b>Total</b> .....	<b>59 558</b>	<b>62 623</b>	<b>62 648</b>	<b>75 200</b>	<b>92 631</b>
Males .....	33 524	36 256	35 712	42 579	54 045
Females .....	26 034	26 367	26 936	32 621	38 586
1 Legislators, senior officials .....	..	..	2 181	3 936	5 275
2 Professionals .....	..	..	2 362	3 523	4 920
3 Technicians, professionals .....	..	..	6 008	7 706	9 749
4 Clerks .....	..	..	7 002	8 317	10 118
5 Service workers .....	..	..	14 606	16 244	19 591
6 Agricultural, forestry .....	..	..	1 505	1 394	1 622
7 Craft, related trades workers .....	..	..	7 479	8 327	12 204
8 Plant, machine operators .....	..	..	7 407	7 847	9 545
0,9 Other occupations .....	..	..	9 773	11 667	14 262
X Occupation not specified .....	..	..	4 324	6 239	5 345

<sup>1</sup>Break in the time-series from 1999 because of changes in the definition of unemployed and partly employed.

Source: The Directorate of Labour. More information: <http://www.aetat.no/>.

## 253 Unemployed persons (LFS), by duration of unemployment. Annual average. 1 000

Duration of unemployment	Number					Per cent				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
<b>Total, including unspecified</b> ..	<b>75</b>	<b>81</b>	<b>84</b>	<b>92</b>	<b>107</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
1 - 4 weeks .....	34	36	37	37	37	45	44	44	40	35
5 - 13 weeks .....	20	21	22	24	29	27	26	26	26	27
14 - 26 weeks .....	8	10	10	11	18	11	12	12	12	17
27 weeks and more .....	12	13	13	19	22	16	16	15	21	21
Unspecified .....	1	1	2	2	2	1	1	2	2	2
Average duration. Weeks .....	15.6	15.0	15.3	17.5	18.5					

Source: Labour force surveys, Statistics Norway. More information: [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/).

# 254 Central organizations and other nation-wide associations for wage earners.

## Members per 31 December

	2000	2001	2002	2003
<b>Associations of wage earners, total</b> . . . . .	<b>1 485 738</b>	<b>1 481 271</b>	<b>1 505 995</b>	<b>1 508 412</b>
The Norwegian Federation of Trade Unions . . . . .	813 122	796 272	800 259	838 749
Of which				
Norwegian Union of Municipal and General Employees <sup>2</sup> . . . . .				286 651
Norwegian Union of Municipal Employees <sup>2</sup> . . . . .	234 460	230 002	235 706	
The United Federation of Trade Unions . . . . .	153 292	147 168	145 115	137 960
Norwegian Union of Employees in Commerce and Offices . . . . .	60 238	58 868	59 138	59 650
Norwegian Union of Government Employees . . . . .	46 627	46 764	47 116	46 718
Electrician and IT Workers Union . . . . .	40 024	38 115	38 207	37 056
Norwegian National Union of Food, Beverages and Tobacco Workers . . . . .	34 477	33 314	33 600	32 507
Norwegian Union of General Workers . . . . .	30 933	30 096	30 894	30 998
Norwegian Posto- and Communication Union . . . . .	28 215	27 995	27 996	27 609
Norwegian Union of Chemical Industry Workers . . . . .	30 079	28 927	28 233	27 042
Confederation of Vocational Unions . . . . .	241 747	197 458	200 089	201 552
Of which				
Norwegian Confederation of Municipal Employees . . . . .	52 275	53 683	55 095	55 483
Norwegian Association of Practical Nurses <sup>2</sup> . . . . .	52 133			
Finance Sector Union - Norway . . . . .	35 571	35 762	36 280	36 063
Norwegian Association of Salaried Employees . . . . .	15 212	14 811	14 829	15 064
zfo . . . . .	14 977	14 663	14 085	14 239
Confederation of Employees in Private Sector . . . . .	11 676	11 665	11 743	11 861
Union of Civil Servants . . . . .	12 338	12 451	10 670	10 581
The Military Officers' Association . . . . .	10 385	10 200	10 000	10 200
The Confederation of Academics and Professional Union of Norway . . . . .	119 334			
Of which				
Nurses' Association . . . . .	60 197			
Teachers' Association . . . . .	39 255			
Norwegian Physiotherapist Association . . . . .	7 589			
Confederation of Higher Education Unions, Norway . . . . .		215 000	222 921	232 016
Of which				
Union of Education Norway . . . . .		130 000	132 473	133 913
Nurses' Association . . . . .		65 000	68 805	73 689
Norwegian Police Federation . . . . .		10 000	10 404	10 500
Norwegian Physiotherapist Association . . . . .		7 500	8 063	8 611
Federation of Norwegian Professional Association . . . . .	118 760	122 086	128 011	132 756
Of which				
Norwegian Society of Chartered Technical Scientific Professional <sup>3</sup> . . . . .	36 410	36 892	38 830	40 562
The Norwegian Medical Association . . . . .	20 007	20 441	20 904	21 530
Association of Norwegian Lawyers . . . . .	13 605	13 902	14 355	14 634
The Norwegian Federation of Business Economists . . . . .	11 895	12 414	13 178	13 780
Norwegian Association of Research Workers . . . . .	11 509	12 053	13 154	13 647
The Norwegian Dental Association . . . . .	5 128	5 189	5 213	5 318
The Norwegian Psychological Association . . . . .	4 113	4 294	4 395	4 594
Association of Social Scientists . . . . .	3 099	3 473	4 090	4 573
The Norwegian Association of Agricultural Graduates <sup>4</sup> . . . . .	4 362	4 362	4 514	4 435
Other associations of wage earners <sup>5</sup> . . . . .	1 192 775	1 150 455	1 154 715	1 033 339
Of which				
Norwegian Association of Practical Nurses <sup>2</sup> . . . . .		52 216	52 871	
Norwegian Union of Teachers . . . . .	90 003			
Norwegian Society of Engineers . . . . .	45 125	45 877	47 955	50 092
Norwegian Association of Supervisors & Managers . . . . .	12 873	12 943	12 798	12 285
Norwegian Police Federation . . . . .	9 940			
Norwegian Union of Journalists . . . . .	8 177	8 525	8 517	8 555
Norwegian Maritime Officers' Association . . . . .	7 900	7 814	7 902	7 781

<sup>1</sup> Revised since the previous issue. <sup>2</sup> During 2003 Norwegian Union of Municipal Employees and Norwegian Association of Practical Nurses were settled to a federation, Norwegian Union of Municipal and General Employees. <sup>3</sup> Earlier Norwegian Society of Chartered Society Engineers.

<sup>4</sup> Earlier Norwegian Association of Agricultural Graduates. <sup>5</sup> Includes both wage earners and self-employed.

**Source:** Associations for wage earners and employer associations, Statistics Norway. **More information:** [http://www.ssb.no/arborg\\_en/](http://www.ssb.no/arborg_en/)

# 255 Employers' associations. Establishments with wage agreement and persons employed per 31 December

	2002		2003	
	Establishments	Persons employed	Establishments	Persons employed
Arbeiderbevegelsens Arbeidsgiverforening . . . . .	96	2 293	80	2 372
Association of Public Owned Enterprises NAVO . . . . .	182	176 900	145	164 900
The Norwegian Employers' Association for the Financial Sector . . . . .	233	37 673	236	37 118
The Norwegian Fishing Vessel Owners' Association . . . . .	..	..	150	4 000
Coasting Freighters Employers' Association . . . . .	254	2 500	239	2 400
Commercial Employers' Association . . . . .	3 761	185 000	3 854	88 362
Norwegian Highspeed Craft Owners Association . . . . .	27	164	27	164
Church of Norway Employers' Association . . . . .	538	6 210	534	6 150
Association of Local Authorities . . . . .	890	288 812	902	275 005
Union of Agricultural Employers Associations . . . . .	316	9 167	298	8 819
Norwegian Association of Heavy Equipment Contractors . . . . .	165	3 260	170	2 982
Norwegian Association of Consulting Architects . . . . .	326	1 824	322	1 769
The Norwegian Ship-owners' Association . . . . .	170	<sup>2</sup> 32 600	163	<sup>2</sup> 30 000
Union of Norwegian Taxi-owners . . . . .	<sup>1</sup> 3 500	<sup>1</sup> 4 200	3 608	4 300
Private Child Care Institutions Union . . . . .	460	3 720	617	5 200
Samfo . . . . .	298	21 854	283	21 311
Confederation of Norwegian Business and Industry . . . . .	6 861	395 108	6 931	389 070
Association of Norwegian ICT- and knowledge-based enterprises . . . . .	134	12 092	147	11 196
The Federation of Building Industries . . . . .	1 053	42 239	1 270	45 027
The Association of Energy Utilities . . . . .	96	7 389	117	8 612
Federation of Fish and Aqua Culture . . . . .	202	7 832	193	6 704
Association of Norwegian Airlines . . . . .	85	14 357	85	14 146
Federation of Norway Meat Industry . . . . .	135	12 330	143	12 300
Norwegian Logistics and Freight Association . . . . .	194	6 519	205	8 767
Norwegian Newspaper Publishers' Association . . . . .	219	18 818	235	18 906
The Norwegian Association of Motor-car Dealers and Service Organisation . . . . .	422	11 064	446	11 342
Federation of Norway Food and Drink Industry . . . . .	319	19 879	327	18 256
Norwegian Oil Industry Association . . . . .	93	21 153	86	24 028
Federation of Norway Process Industry . . . . .	520	50 224	505	44 319
The Federation of Norwegian Coastal Shipping . . . . .	47	7 666	46	6 950
Norwegian Hospitality Association . . . . .	566	22 590	522	20 487
World Association of Cleaning Industries . . . . .	249	21 507	333	28 717
Norwegian Technical Contractors' Association . . . . .	743	20 994	582	21 949
Establishments affiliated to the Federation of Norwegian Engineering Industries (FNEI) . . . . .	911	72 239	879	63 472
Federation of Transport Companies . . . . .	144	12 129	153	12 616
Norwegian Federation of Graphic Enterprises . . . . .	234	4 847	212	4 362
Others . . . . .	495	9 240	445	6 914
Others . . . . .	198	3 762	197	3 752

<sup>1</sup>Revised since the previous issue. <sup>2</sup>Also including seamen from abroad.

Source: Associations of wage earners and employer associations, Statistics Norway. More information: [http://www.ssb.no/arborg\\_en/](http://www.ssb.no/arborg_en/).

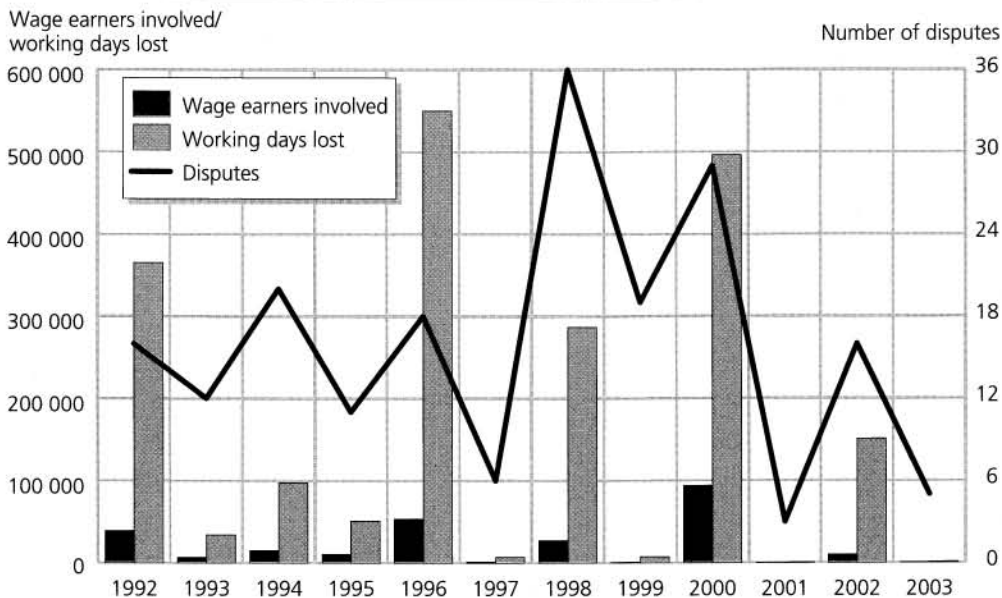
## 256 Work stoppages<sup>1</sup>

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Work stoppages. . . . .	20	11	18	6	36	15	29	3	16	5
Of which										
Beginning during the year . . . . .	19	10	18	6	36	15	28	3	16	5
Wage earners involved. . . . .	14 735	10 174	53 257	1 305	26 950	651	93 889	29	9 865	95
Working days lost . . . . .	97 213	50 669	549 842	6 972	286 407	7 148	496 568	619	150 775	962

<sup>1</sup>Stoppages beginning one year and still in progress next year, are counted in both years. Excluding stoppages for less than 1 day.

Source: Work stoppages, Statistics Norway. More information: [http://www.ssb.no/arbkonfl\\_en/](http://www.ssb.no/arbkonfl_en/).

## 257 Work stoppages, wage earners involved and working days lost. Number



Source: Work stoppages, Statistics Norway. More information: [http://www.ssb.no/arbkonfl\\_en/](http://www.ssb.no/arbkonfl_en/).

# 258 Work stoppages, by industry

Industry	Wage earners					Working days lost				
	1999	2000	2001	2002	2003	1999	2000	2001	2002	2003
<b>Total</b> .....	<b>651</b>	<b>93 889</b>	<b>29</b>	<b>9 865</b>	<b>95</b>	<b>7 148</b>	<b>496 568</b>	<b>619</b>	<b>150 775</b>	<b>962</b>
C Oil and gas extraction, mining ..	160	2 490	-	400	78	3 040	12 760	-	11 282	546
D Manufacturing.....	57	57 714	5	4 353	3	673	285 983	100	43 995	30
F Construction.....	-	18 825	-	139	-	-	92 875	-	4 354	-
G Domestic trade; repair of goods.	253	2 048	-	8	12	762	9 937	-	178	200
H Hotels and restaurants.....	14	2 446	24	3 040	-	46	11 608	519	69 645	-
I Transport and communication...	129	3 980	-	64	-	1 744	13 335	-	932	-
K Real estate, business activities...	27	2 545	-	-	-	709	13 156	-	-	-
M Education.....	11	17	-	-	2	174	323	-	-	186
N Health and social work.....	-	3 721	-	1 561	-	-	55 973	-	19 789	-
O Community and personal serv...	-	103	-	300	-	-	618	-	600	-

Source: Work stoppages, Statistics Norway. More information: [http://www.ssb.no/arbkonfl\\_en/](http://www.ssb.no/arbkonfl_en/) .

# 259 Index on average monthly earnings<sup>1</sup> in manufacturing, oil and gas extraction and mining, construction, transport and communication<sup>2</sup>, wholesale and retail trade, real estate and business activities, electricity supply. Average of 2000=100

	Manufacturing	Oil and gas extraction and mining	Construction	Transport and communication	Wholesale and retail trade	Real estate and business activities	Electricity supply
<b>1998</b>							
1. quarter.....	88.9	86.7	88.2	88.5	88.4	88.3	89.8
2. quarter.....	90.2	88.5	90.1	89.7	91.2	90.1	90.8
3. quarter.....	92.0	91.8	91.1	92.2	92.4	92.0	92.5
4. quarter.....	94.2	94.9	94.1	93.4	94.3	93.0	93.1
<b>1999</b>							
1. quarter.....	94.5	93.5	94.0	94.7	94.5	93.7	93.7
2. quarter.....	95.5	94.2	94.7	94.7	96.0	95.1	94.5
3. quarter.....	96.3	95.8	95.7	96.0	96.7	96.9	96.3
4. quarter.....	98.0	97.5	98.3	97.5	97.4	97.8	97.1
<b>2000</b>							
1. quarter.....	98.4	97.8	98.3	98.1	97.7	97.9	97.8
2. quarter.....	99.2	98.2	99.2	98.8	99.7	99.5	98.9
3. quarter.....	100.3	100.7	99.8	100.8	100.8	100.8	101.1
4. quarter.....	102.1	103.4	102.7	102.3	101.8	101.8	102.2
<b>2001</b>							
1. quarter.....	102.8	107.1	103.0	103.4	103.0	103.0	103.5
2. quarter.....	103.6	105.2	103.8	104.5	104.5	104.0	104.7
3. quarter.....	105.0	108.2	103.9	105.9	107.9	105.2	107.1
4. quarter.....	106.7	110.6	107.0	107.4	108.3	106.2	107.9
<b>2002</b>							
1. quarter.....	107.5	118.4	107.3	108.6	109.1	107.6	109.1
2. quarter.....	108.6	116.6	108.4	110.0	110.9	108.9	110.6
3. quarter.....	111.7	113.4	110.4	111.1	111.2	110.2	115.4
4. quarter.....	112.2	115.8	113.3	112.7*	113.1	111.6	116.4*
<b>2003</b>							
1. quarter.....	113.2	124.6	113.5	113.8*	113.6	112.0	117.0*
2. quarter.....	114.5	121.9	114.0	114.8*	114.3	112.8	118.2*
3. quarter.....	116.4	118.6	113.7	115.4*	114.7	115.4	121.6*
4. quarter*.....	116.6	119.7	116.5	115.9	116.6	115.8	121.6

<sup>1</sup>Salaries including irregular payments, bonuses and commission etc. <sup>2</sup>Excluding publicly maintained establishments.

Source: Quarterly index on earnings, Statistics Norway. More information: [http://www.ssb.no/lonnkvarv\\_en/](http://www.ssb.no/lonnkvarv_en/) .

# 260 Index on average basic paid salaries<sup>1</sup> in manufacturing, oil and gas extraction and mining, construction, transport and communication<sup>2</sup>, wholesale and retail trade, real estate and business activities, electricity supply. Average of 2000=100

	Manufacturing	Oil and gas extraction and mining	Construction	Transport and communication	Wholesale and retail trade	Real estate and business activities	Electricity supply
<b>1998</b>							
1. quarter. ....	88.1	88.5	87.2	88.6	88.1	88.7	88.9
2. quarter. ....	90.2	89.4	90.1	90.4	90.9	91.2	89.6
3. quarter. ....	92.5	93.6	92.6	92.7	93.3	93.2	91.4
4. quarter. ....	93.4	94.3	93.2	93.8	94.0	94.0	92.7
<b>1999</b>							
1. quarter. ....	94.2	94.8	93.5	94.7	94.2	94.9	93.1
2. quarter. ....	95.1	95.4	94.5	95.3	95.6	95.6	93.8
3. quarter. ....	97.0	96.0	97.1	97.0	96.1	96.3	95.7
4. quarter. ....	97.8	97.0	97.7	97.3	96.5	97.5	97.0
<b>2000</b>							
1. quarter. ....	97.8	97.5	97.9	98.1	96.8	98.3	97.7
2. quarter. ....	99.2	98.1	99.0	98.8	98.7	99.0	98.7
3. quarter. ....	101.2	100.8	101.2	101.3	102.0	100.9	101.0
4. quarter. ....	101.8	103.7	101.9	101.7	102.5	101.9	102.6
<b>2001</b>							
1. quarter. ....	102.3	103.9	102.4	102.9	102.7	102.4	103.4
2. quarter. ....	103.4	104.0	103.5	103.5	104.0	103.3	104.5
3. quarter. ....	105.5	106.6	105.9	106.3	106.4	105.8	106.9
4. quarter. ....	106.2	109.3	106.5	106.8	107.0	106.6	108.2
<b>2002</b>							
1. quarter. ....	106.8	109.5	107.0	107.9	107.4	107.2	109.0
2. quarter. ....	108.0	109.6	108.2	108.7	109.2	108.2	110.1
3. quarter. ....	112.2	112.6	112.4	110.7	112.8	111.8	116.4
4. quarter. ....	112.8	114.9	112.5	111.3*	112.9	111.8	116.4*
<b>2003</b>							
1. quarter. ....	113.0	115.2	113.0	112.1*	113.2	112.4	117.2*
2. quarter. ....	113.4	115.6	113.4	113.0*	114.2	113.2	117.8*
3. quarter. ....	116.0	118.1	115.8	113.5*	116.7	115.2	121.9*
4. quarter*. ....	116.7	119.1	115.9	114.0	116.9	115.6	122.8

<sup>1</sup>Salary at the end of the quarter. <sup>2</sup>Excluding publicly maintained establishments.

Source: Quarterly index on earnings, Statistics Norway. More information: [http://www.ssb.no/lonnkvart\\_en/](http://www.ssb.no/lonnkvart_en/)

# 261 Full-time employees. Average monthly earnings<sup>1</sup>, by group of industry per 1 October. NOK

Group	Employees covered by the survey 2003	Monthly earnings					Payment for overtime work
		2002, total	2003				
			Total	Basic paid salary	Variable additional allowances	Bonuses, commission etc.	
Operation of fish farms, total . . . . .	1 481	24 572	25 283	24 444	680	159	1 616
Oil and gas extraction, mining, total . .	25 219	40 429	41 424	35 926	4 109	1 388	2 983
Oil and gas extraction incl. service activities . . . . .	23 035	42 520	43 502	37 421	4 529	1 552	3 113
Mining . . . . .	2 184	26 455	27 090	25 618	1 212	260	2 088
Manufacturing, total . . . . .	133 772	25 991	26 944	25 714	852	378	1 329
Food products; beverages and tobacco . . . . .	28 667	23 352	24 017	22 919	820	278	1 207
Textiles and textile products . . . . .	2 332	21 859	23 116	22 679	303	135	512
Wood and wood products . . . . .	6 485	22 061	22 943	22 423	396	124	826
Pulp and paper . . . . .	7 718	24 862	26 024	24 481	1 306	237	1 363
Publishing and printing . . . . .	10 386	28 502	29 283	27 989	866	428	1 267
Chemical, non-metallic mineral products . . . . .	13 593	26 918	27 892	26 678	686	528	1 170
Basic chemicals . . . . .	7 553	30 832	32 192	29 721	1 630	842	1 702
Basic metals . . . . .	9 194	27 075	27 987	25 384	2 004	598	1 450
Machinery and equipment etc. . . . .	30 558	27 257	28 137	27 180	583	374	1 413
Building, repairing of ships and oil platforms . . . . .	12 806	26 716	28 365	26 850	1 253	262	2 130
Manufacturing of furniture, manufacture n.e.c. . . . .	4 480	23 156	23 945	23 070	302	573	625
Electricity supply . . . . .	10 176	27 969	29 863	28 867	<sup>2</sup> 996	.	1 380
Construction, total . . . . .	41 762	25 702	26 423	25 589	525	310	596
Site preparation and building of comp. construct., parts; civil engineering . . . . .	25 812	25 809	26 446	25 502	602	342	580
Building installation . . . . .	13 413	26 154	27 003	26 331	414	257	629
Building completion and renting construction or demolition equipment with operator . . . . .	2 537	23 635	24 558	23 990	318	250	606
Employees in wholesale and retail trade <sup>3</sup> , total . . . . .	82 402	26 376	27 254	26 128	212	914	572
Motor vehicle services . . . . .	12 862	24 062	25 146	24 018	245	883	566
Wholesale trade . . . . .	37 207	29 389	30 213	28 788	236	1 189	713
Retail trade . . . . .	32 333	22 388	23 103	22 543	144	415	308
Hotels and restaurants, total . . . . .	13 794	20 872	21 734	21 231	324	179	192
Transport, storage and communication	70 786	26 871	27 594	26 338	845	410	1 022
Land transport . . . . .	16 933	23 192	23 567	22 488	904	175	1 325
Water transport . . . . .	10 546	29 861	30 914	29 948	715	250	865
Air transport . . . . .	7 735	34 653	35 481	31 834	3 353	295	1 320
Supporting and auxiliary transport activities, activities of travel agencies	9 492	26 145	27 056	25 784	759	513	1 071
Post and telecommunication . . . . .	26 080	28 469	29 357	28 180	372	804	614
Financing <sup>3</sup> , total . . . . .	35 652	33 285	34 262	32 541	243	1 478	507
Monetary intermediation and insurance . . . . .	29 651	31 525	32 464	31 087	252	1 125	541
Other financial intermediation . . . . .	6 001	39 467	40 523	37 605	211	2 708	389
Real estate, renting and business activities <sup>3</sup> , total . . . . .	58 404	32 013	33 207	31 866	377	964	826
Real estate . . . . .	4 579	29 743	30 967	28 951	388	1 627	530
Renting machinery . . . . .	1 965	25 716	26 903	25 534	473	896	731
Computer activities . . . . .	15 317	37 169	37 636	35 657	440	1 538	910
Research . . . . .	4 732	34 137	35 432	34 949	270	213	427
Other business activities . . . . .	31 811	31 466	32 424	31 269	362	793	869

**261 (cont.). Full-time employees. Average monthly earnings<sup>1</sup>, by group of industry per 1 October. NOK**

Group	Employees covered by the survey 2003	Monthly earnings					Payment for overtime work
		2002, total	2003				
			Total	Basic paid salary	Variable additional allowances	Bonuses, commission etc.	
Private education, total . . . . .	4 072	26 894	27 847	27 520	<sup>2</sup> 327	.	303
Of which							
Primary education . . . . .	621	23 333	24 072	24 013	<sup>2</sup> 59	.	32
Secondary education . . . . .	1 513	27 629	28 455	28 359	<sup>2</sup> 96	.	130
Higher education . . . . .	1 265	30 332	30 834	29 891	<sup>2</sup> 944	.	258
Private health and social work, total. .	18 426	22 874	24 111	23 666	331	115	312
Health activities . . . . .	7 279	24 666	26 210	25 432	608	170	524
Social work activities . . . . .	11 147	21 798	22 887	22 635	169	83	188
Social and personal service activities. .	21 171	28 102	28 905	28 182	445	278	730
Sewage and refuse disposal, sanitation and similar activities . . . . .	1 634	22 744	24 266	23 621	543	102	2 001
Activities of membership organizations n.e.c. . . . .	6 033	29 622	30 730	30 455	228	47	227
Recreational, cultural and sporting activities . . . . .	9 767	28 921	29 349	28 282	642	425	953
Other service activities . . . . .	3 737	21 738	22 217	21 289	179	749	347

<sup>1</sup>Basic paid salaries at the census time, average variable additional allowances over the last nine months and average bonuses over the last twelve months. <sup>2</sup>Including bonuses, commission etc. <sup>3</sup>1 September.

Source: Wage statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/06/05/> .

**262 Full-time employees in oil and gas extraction and mining<sup>1</sup>. Average monthly earnings<sup>2</sup>, by occupational group<sup>3</sup> per 1 October. NOK**

Occupational group	Employees covered by the survey 2003	Monthly earnings					Payment for overtime work
		2002, total	2003				
			Total	Basic paid salary	Variable additional allowances	Bonuses, gratuity, commission etc.	
Employees, total. . . . .	25 219	40 429	41 424	35 926	4 109	1 388	2 983
Of which							
Senior officials and managers. . . . .	2 632	62 906	62 436	55 290	3 995	3 150	1 186
Professionals . . . . .	5 375	46 780	48 655	45 085	1 525	2 045	2 031
Technicians and associate professionals. . . . .	4 293	41 106	42 791	37 006	4 236	1 549	2 870
Clerks . . . . .	1 201	28 604	29 139	27 150	1 308	682	1 836
Craft workers. . . . .	2 868	33 648	33 269	28 250	4 419	600	3 520
Operators and drivers . . . . .	7 433	34 116	34 848	27 950	6 158	740	4 400

<sup>1</sup>The statistics cover establishments in section CA.11, SIC94. <sup>2</sup>Basic paid salaries at the census time, average variable additional allowances over the last nine months and average bonuses over the last twelve months. <sup>3</sup>Standard Classification of Occupations.

Source: Wage statistics, Statistics Norway. More information: [http://www.ssb.no/lonnojje\\_en/](http://www.ssb.no/lonnojje_en/) .



**263 Full-time employees in manufacturing<sup>1</sup>. Average monthly earnings<sup>2</sup>, by occupational group<sup>3</sup> per 1 October. NOK**

Occupational group	Employees covered by the survey 2003	Monthly earnings					Payment for overtime work
		2002, total	2003			Bonuses, commission etc.	
			Total	Basic paid salary	Variable additional allowances		
Employees, total	133 772	25 991	26 944	25 714	852	378	1 329
Of which							
Senior officials and managers	9 638	44 365	45 870	44 119	360	1 390	345
Professionals	7 626	37 800	38 141	37 035	474	631	1 122
Technicians and associate professionals	20 948	30 159	31 231	30 214	596	421	1 373
Clerks	10 757	23 701	24 537	24 052	263	222	848
Sales and service workers	3 971	25 247	25 748	24 668	340	740	512
Craft workers	25 939	23 219	24 117	22 924	978	215	1 745
Machine operators and drivers	46 728	22 590	23 205	21 675	1 267	263	1 512
Elementary occupations	7 496	20 704	20 934	20 118	685	131	1 113

<sup>1</sup>The statistics cover establishments in section CA.11, SIC94. <sup>2</sup>Basic paid salaries at the census time, average variable additional allowances over the last nine months and average bonuses over the last twelve months. <sup>3</sup>Standard Classification of Occupations.

Source: Wage statistics, Statistics Norway. More information: [http://www.ssb.no/lonnind\\_er/](http://www.ssb.no/lonnind_er/).

**264 Full-time employees in construction<sup>1</sup>. Average monthly earnings<sup>2</sup>, by occupational group<sup>3</sup> per 1 October. NOK**

Occupational group	Employees covered by the survey 2003	Monthly earnings					Payment for overtime work	
		2001, total	2002, total	2003				Bonuses, commission etc.
				Total	Basic paid salary	Variable additional allowances		
Employees, total	41 762	24 252	25 702	26 423	25 589	525	310	596
Of which								
Senior officials and managers	2 693	37 122	38 768	40 053	38 728	187	1 138	166
Professionals	1 444	35 108	36 125	37 150	35 594	534	1 022	225
Technicians and associate professionals	3 627	28 999	30 604	32 515	31 449	210	856	387
Clerks	1 489	22 496	23 486	24 658	24 265	137	256	197
Craft workers	25 841	23 110	24 361	25 101	24 311	594	196	570
Operators and drivers	3 247	21 879	22 958	24 946	23 946	792	208	1 521

<sup>1</sup>The statistics cover establishments in section CA.11, SIC94. <sup>2</sup>Basic paid salaries at the census time, average variable additional allowances over the last nine months and average bonuses over the last twelve months. <sup>3</sup>Standard Classification of Occupations.

Source: Wage statistics, Statistics Norway. More information: [http://www.ssb.no/lonnbyggan\\_er/](http://www.ssb.no/lonnbyggan_er/).

**265 Full-time employees in wholesale and retail trade<sup>1</sup>. Average monthly earnings<sup>2</sup>, by occupational group<sup>3</sup> per 1 September. NOK**

Occupational group	Employees covered by the survey 2003	Monthly earnings					Payment for overtime work	
		2001, total	2002, total	2003				Bonuses, commission etc.
				Total	Basic paid salary	Variable additional allowances		
Employees, total	82 402	25 091	26 376	27 254	26 128	212	914	572
Of which								
Senior officials and managers	14 931	34 922	35 756	37 407	35 601	106	1 699	185
Professionals	2 176	33 008	36 599	38 169	36 251	319	1 599	603
Technicians and associate professionals	15 467	28 385	29 689	30 835	29 187	202	1 446	489
Clerks	15 101	21 470	22 612	23 182	22 563	212	406	934
Sales and service workers	24 322	18 826	20 102	21 251	20 630	173	448	377
Craft workers	7 180	21 754	22 437	23 281	22 357	347	576	928

<sup>1</sup>The statistics cover establishments in section G, SIC94. <sup>2</sup>Basic paid salaries at the census time, average variable additional allowances over the last nine months and average bonuses over the last twelve months. <sup>3</sup>Standard Classification of Occupations.

Source: Wage statistics, Statistics Norway. More information: [http://www.ssb.no/lonnvare\\_er/](http://www.ssb.no/lonnvare_er/).

## 266 Full-time employees in management of real estate, renting and business activities<sup>1</sup>. Average monthly earnings<sup>2</sup>, by occupational group<sup>3</sup> per 1 September 2003. NOK

Occupational group	Employees covered by the survey	Monthly earnings				Payment for overtime work
		Total	Basic paid salary	Variable additional allowances	Bonuses, commission etc.	
Employees, total . . . . .	58 404	33 207	31 866	377	964	826
Of which						
Senior officials and managers . . . . .	4 896	50 025	47 022	264	2 739	285
Professionals . . . . .	17 412	39 301	37 843	290	1 168	798
Technicians and associated professionals . . . . .	16 630	33 516	32 043	489	983	988
Clerks, market sales workers and service workers . . . . .	11 850	22 941	22 241	336	364	646
Craft workers . . . . .	1 458	25 643	24 788	558	297	1 313
Operators and drivers . . . . .	1 120	24 563	23 532	941	89	2 159
Elementary occupations . . . . .	3 886	22 406	21 811	443	152	912

<sup>1</sup>The statistics cover establishments in section K, SIC94. <sup>2</sup>Basic paid salaries at the census time, average variable additional allowances over the last nine months and average bonuses over the last twelve months. <sup>3</sup>Standard Classification of Occupations.

Source: Wage statistics, Statistics Norway. More information: [http://www.ssb.no/lonnef\\_en/](http://www.ssb.no/lonnef_en/).

## 267 Full-time employees in publicly maintained schools. Average monthly earnings<sup>1</sup>, by type of school per 1 October. NOK

Type of school	Em- ployees covered by the census 2003	Monthly earnings						Pay- ment for agreed over- time work
		2003						
		2001, total	2002, total	Total	Salaries accor- ding to scale	Fixed addi- tional and other allow- ances	Pay- ment for casual stand-in work	
Employees, total . . . . .	63 546	26 067	28 808	29 524	28 452	907	165	80
Of which								
Primary schools . . . . .	21 323	25 032	27 856	28 674	27 602	1 009	63	4
Combined primary and lower secondary schools . . . . .	9 411	25 453	28 138	28 832	27 739	937	156	17
Lower secondary schools . . . . .	11 130	25 872	28 558	29 186	28 076	938	172	21
Special schools for handicapped children, primary schools . . . . .	1 461	25 847	28 572	29 244	28 554	527	163	13
Upper secondary schools . . . . .	17 890	27 867	30 596	31 220	30 124	807	289	254
Folk high schools . . . . .	512	26 547	28 987	29 338	28 025	1 148	165	0

<sup>1</sup>Salaries including fixed and additional allowances, payment for casual stand-in, excluding payment for overtime work.

Source: Wage statistics, Statistics Norway. More information: [http://www.ssb.no/lonnskole\\_en/](http://www.ssb.no/lonnskole_en/).

## 268 Full-time employees<sup>1</sup> in municipalities and county municipalities. Average monthly earnings<sup>2</sup>, by educational level<sup>3</sup> per 1 October. NOK

Educational level	Employees covered by the census 2003	Monthly earnings				Payment for overtime work
		2002 <sup>4</sup> , total	2003			
			Total	Salary according to scale	Fixed and variable additional allowances	
<b>Employees, total . . . . .</b>	<b>116 873</b>	<b>23 238</b>	<b>23 907</b>	<b>23 115</b>	<b>792</b>	<b>452</b>
Primary and lower secondary education . . . . .	8 202	20 483	20 877	20 067	810	509
Upper secondary education . . . . .	56 712	21 408	21 899	20 996	903	509
Tertial education, 4 years or less . . . . .	42 837	25 224	25 978	25 369	609	377
Tertial education, more than 4 years . . . . .	7 015	30 376	31 171	30 406	765	355
Unknown or no completed education . . . . .	2 107	22 651	23 453	21 927	1 526	563

<sup>1</sup>Excluding employees in hospitals, production and distribution of electricity as well as educational staff in schools. <sup>2</sup>Salaries including fixed additional and other allowances, excluding payment for overtime work. <sup>3</sup>NOS Standard Classification of Education. <sup>4</sup>Per 1 November.

Source: Personal Administrativt Informasjonssystem (PAI). More information: [http://www.ssb.no/lonnkomm\\_en/](http://www.ssb.no/lonnkomm_en/).

# 269 Full-time employees in central government. Average monthly earnings<sup>1</sup>, by service and occupation per 1 October. NOK

Service and occupation	Employees covered by the census 2003	Monthly earnings				Payment for overtime work
		2002, total	2003			
			Total	Salaries according to scale	Fixed additional and other allowances	
<b>Employees, total</b> . . . . .	<b>105 533</b>	<b>26 983</b>	<b>27 850</b>	<b>26 744</b>	<b>1 107</b>	<b>886</b>
Ministries . . . . .	4 032	30 232	31 172	30 578	594	1 792
Of which						
Deputy directors general . . . . .	420	39 799	41 017	40 497	520	3 831
Senior executive officers . . . . .	709	24 131	24 538	24 295	243	1 464
Executive officers . . . . .	179	22 900	23 095	22 880	215	705
Other central administration departments . .	11 237	28 607	29 472	29 097	376	722
Of which						
Deputy directors general . . . . .	356	41 538	44 062	43 194	868	1 366
Assistant directors general . . . . .	200	35 249	36 470	35 921	548	1 828
Heads of division . . . . .	371	35 703	36 957	36 553	403	761
Advisers . . . . .	2 345	28 447	28 860	28 477	382	757
Head engineers . . . . .	462	29 029	29 518	29 032	485	508
Senior executive officers . . . . .	2 124	24 989	25 225	25 042	183	614
Executive officers . . . . .	930	22 350	22 666	22 548	118	447
Junior executive officers . . . . .	425	20 722	20 904	20 851	52	367
Secretaries . . . . .	242	20 321	20 678	20 640	38	669
Other civil services . . . . .	41 681	25 693	26 356	25 286	1 070	1 042
Of which						
The clergy . . . . .	1 271	29 811	30 306	30 164	142	0
The judiciary . . . . .	1 638	31 766	32 360	32 131	229	348
Prison adm. . . . .	2 753	24 750	25 228	23 498	1 730	324
Police force and rural police service . . . .	10 055	25 933	26 884	24 817	2 067	2 072
Of which						
Sergeants . . . . .	4 676	24 881	25 790	23 085	2 705	2 900
Labour market administration . . . . .	3 025	23 880	24 406	24 153	253	273
Social security administration . . . . .	6 435	23 479	24 145	24 056	89	241
Tax offices and population registers . . . .	3 056	23 848	24 697	24 545	152	130
Of which						
Tax officers . . . . .	98	33 912	34 941	34 775	166	0
Local customs administration . . . . .	1 301	24 144	24 498	23 459	1 038	1 012
Of which						
Inspectors of customs . . . . .	401	23 836	23 873	21 830	2 043	1 660
Examining officers . . . . .	46	18 689	18 838	17 620	1 219	1 714
Universities and equivalent institutions . . .	24 498	28 392	29 185	28 898	287	140
Of which						
Professors . . . . .	2 419	39 214	40 539	39 933	607	13
Amanuenses, first grade . . . . .	2 300	32 815	33 540	33 160	380	9
Research officers . . . . .	1 169	32 099	32 538	32 294	244	126
Teachers with final university degree . . . .	2 489	30 825	31 256	30 956	300	7
Government enterprises <sup>2</sup> . . . . .	7 159	25 600	26 398	26 080	318	937
Of which						
Road Administration . . . . .	3 907	24 784	26 743	26 454	290	1 303
Defence . . . . .	16 926	27 402	28 344	25 020	3 324	1 449
Civil personnel . . . . .	4 913	24 113	25 016	24 457	559	1 479
Military personnel . . . . .	12 013	28 820	29 706	25 251	4 455	1 437

<sup>1</sup>Salaries including fixed additional and other allowances, excluding payment for overtime work. <sup>2</sup>Exclusive Avinor and Mesta.

Source: State Central Register of Government Employees (SST), Statistics Norway. More information: [http://www.ssb.no/lonnstat\\_en/](http://www.ssb.no/lonnstat_en/)

## Recreational, cultural and sporting activities



## Recreational, cultural and sporting activities

### 270 Percentage share of the population 9-79 years with access to different medias in their homes. 2003

	Local radio	Local TV	Cable installation	Parabol antenna	PC for home	Internet
<b>All</b> .....	<b>86</b>	<b>46</b>	<b>41</b>	<b>30</b>	<b>77</b>	<b>64</b>
Oslo/Akershus .....	89	61	74	14	82	69
Rest of Eastern Norway .....	87	45	40	35	74	61
Agder/Rogaland .....	91	53	33	35	81	69
Western Norway .....	82	35	23	33	74	61
Trøndelag .....	79	44	38	36	82	71
Northern Norway .....	81	33	28	33	71	58

Source: Media use survey, Statistics Norway. More information: [http://www.ssb.no/medie\\_en/](http://www.ssb.no/medie_en/) .

### 271 Percentage of persons 9-79 years with access to different electronic mass media channels and equipment

	1983	1985	1987	1989	1991	1992	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
National ch. 1 .....	99	99	99	100	99	99	100	100	100	100	100	100	100	100	100	100
Local radio .....	22	48	68	74	86	86	89	90	90	89	88	87	85	86	86	86
National television ..	96	96	97	96	98	97	98	98	97	97	98	98	98	98	98	98
Commercial TV2 .....	.	.	.	.	.	65	82	89	91	91	92	92	93	94	94	94
Swedish television ..	30	31	38	38	41	45	43	44	44	45	45	45	43	47	47	47
Satellite television ..	..	7	20	26	40	46	50	55	55	58	59	61	63	67	66	67
Local television .....	..	9	20	22	28	30	33	34	41	43	44	46	49	46	46	46
Pay TV .....	..	..	..	..	9	9	13	11	11	14	13	16	16	18	19	20
Videotape recorder ..	11	18	37	48	50	53	64	65	69	70	73	77	79	79	81	77
DVD recorder .....	.	.	.	.	..	..	..	..	..	..	..	..	..	..	26	43
Tape recorder .....	88	91	92	..	95	94	94	91	92	92	90	88	89	83	82	76
Record player .....	66	67	67	..	63	59	60	58	57	57	53	50	51	47	41	41
CD player .....	.	..	7	..	33	40	61	71	75	81	84	87	90	91	93	93
Home PC .....	..	9	13	..	..	..	33	39	43	50	57	67	71	75	76	77
Internet .....	.	.	.	.	..	..	..	..	..	13	22	36	52	60	63	64
Text TV .....	..	15	26	..	..	..	..	72	77	79	83	86	87	90	92	91
Own mobile phone ..	..	..	..	..	..	..	..	..	..	..	..	58	68	76	82	86

Source: Media use surveys, Statistics Norway. More information: [http://www.ssb.no/medie\\_en/](http://www.ssb.no/medie_en/) .

## 272 Newspapers<sup>1</sup>

Daily newspapers by the number of times issued per week	Total <sup>2</sup>	Average net circulation, 1 000								
		1995	1996	1997	1998	1999	2000	2001	2002	2003
6 times weekly . . . . .	60	2 170	2 220	2 222	2 222	2 294	2 252	2 187	2 201	2 165
VG - Verdens Gang . . . . .		371	<sup>3</sup> 357	<sup>3</sup> 370	<sup>3</sup> 365	<sup>3</sup> 374	<sup>3</sup> 376	<sup>3</sup> 388	<sup>3</sup> 391	<sup>3</sup> 380
Aftenposten, morning issue . . . . .		282	284	286	288	284	276	262	263	256
Dagbladet . . . . .		209	<sup>3</sup> 206	<sup>3</sup> 205	<sup>3</sup> 206	<sup>3</sup> 207	<sup>3</sup> 193	<sup>3</sup> 194	<sup>3</sup> 191	<sup>3</sup> 186
Bergens Tidende . . . . .		95	<sup>4</sup> 95	<sup>4</sup> 94	<sup>4</sup> 94	<sup>4</sup> 95	<sup>4</sup> 92	<sup>4</sup> 92	<sup>4</sup> 91	<sup>4</sup> 90
Adresseavisen . . . . .		91	92	94	89	90	89	86	87	87
Dagsavisen . . . . .		43	42	41	<sup>4</sup> 44	<sup>4</sup> 40	<sup>4</sup> 38	<sup>4</sup> 35	<sup>4</sup> 34	<sup>4</sup> 33
Stavanger Aftenblad . . . . .		72	72	72	73	73	73	72	71	70
Fædrelandsvennen . . . . .		48	47	47	47	47	46	46	46	45
Drammens Tidende . . . . .		44	44	45	46	47	47	49	47	<sup>4</sup> 45
Sunnmørsposten . . . . .		37	37	38	38	38	38	38	37	36
Haugesund Avis . . . . .		37	38	38	38	38	38	37	33	35
Dagens Næringsliv . . . . .		54	57	60	69	69	71	72	70	69
Nordlys . . . . .		33	33	33	31	31	30	30	30	29
Other newspapers . . . . .	47	754	816	799	794	861	845	786	810	804
2-5 times weekly . . . . .	88	760	685	709	724	643	639	687	668	660
Once a week . . . . .	9	23	40	37	29	28	21	23	21	45
Sunday issues . . . . .	10	701	793	761	958	972	953	932	978	990

<sup>1</sup>Includes newspapers which are members of the Norwegian Media Businesses' Association. <sup>2</sup>The number of newspapers in 2003.

<sup>3</sup>Not including Saturday and Sunday issues. <sup>4</sup>Not including Sunday issue.

Source: The Norwegian Media Businesses' Association. More information: <http://www.nal.no/>.

## 273 Participation in different kinds of cultural activities, by persons 9-79 years old. 2000. Per cent

Type of activity	Total	Number of times during the last 12 months			
		0	1 - 2	3 - 9	10 -
Visited cinema . . . . .	100	35	22	27	15
Visited theatre, musical or revue . . . . .	100	50	36	13	1
Visited opera or operetta . . . . .	100	94	5	1	0
Visited ballet or dance performance . . . . .	100	89	10	1	0
Visited concert with classical music, contemporary music, church music or choir . . . . .	100	63	24	11	2
Visited pop, jazz, song, folk music, brass band concert etc. . . . .	100	61	25	11	4
Visited exhibition of pictorial art or handicrafts . . . . .	100	56	28	13	3
Visited museum . . . . .	100	55	33	11	2
Visited public library . . . . .	100	47	16	20	16
Spectator at sports event . . . . .	100	43	18	23	16

Source: The Culture and Media Use Survey, Statistics Norway. More information: <http://www.ssb.no/english/subjects/07/>.

## 274 Public and school libraries. 2002

Libraries	Number of libraries	Books, volumes	Audio-visual material	Periodicals, current titles <sup>1</sup>	Loans, all medium	Expenditure, acquisition	Persons employed per 31 Dec.	Number of man-years
Public libraries . . . . .	951	20 763	1 428	41	23 990	135 330	2 776	1 882
School libraries at primary schools . . . . .	<sup>2</sup> 3 099	8 691	..	..	<sup>3</sup> 4 847	..	4 951	..
School libraries at secondary schools . . . . .	<sup>4</sup> 416	2 447	..	21	724	32 448	..	..
County libraries . . . . .	18	912	..	..	824	11 274	..	176

<sup>1</sup>Including newspapers. <sup>2</sup>The figures correspond to about 94 per cent of the public school libraries. <sup>3</sup>Books only. <sup>4</sup>One library has not reported figures for 2002.

Source: Norwegian Directorate for Public Libraries. More information: <http://www.abm-utvikling.no/>.

# 275 Special and research libraries. 2002

Libraries	Library units	Collections			Issues		Personnel		Registered expenditure for acquisitions <sup>1</sup>
		Books and periodicals, total	Gross increase in 2002: Books and periodicals, total	Periodicals, current titles <sup>2</sup>	Executed issues, total <sup>3</sup>	Of which executed non-local loans, total	Persons employed	Man-years done	
<b>Total</b> .....	<b>339</b>	<b>19 207</b>	<b>533 927</b>	<b>220 176</b>	<b>3 945 480</b>	<b>573 887</b>	<b>1 866</b>	<b>1 575.6</b>	<b>263 958</b>
National libraries .....	3	2 265	139 208	53 536	158 183	52 841	328	328.0	2 611
Universities and colleges with faculty and departmental library .....	72	10 155	173 462	63 998	1 805 469	325 986	727	590.2	129 192
Libraries of colleges and other schools of higher education .....	98	2 951	118 459	36 350	1 460 844	131 731	432	341.2	55 573
Special libraries, public ..	136	3 107	83 114	41 459	450 504	47 242	311	263.2	68 666
Special libraries, private ..	30	729	19 684	24 833	70 480	16 087	68	53.0	7 916

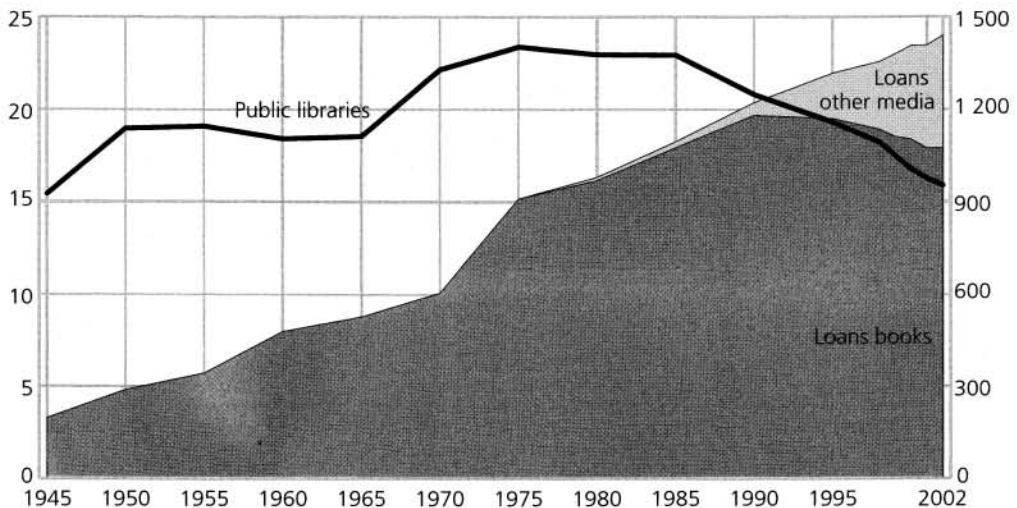
<sup>1</sup>Expenditure for binding not included. <sup>2</sup>Includes registered photocopies replacing issues. <sup>3</sup>Includes both printed and electronic titles.

Source: Special and research libraries, Statistics Norway. More information: [http://www.ssb.no/ffbibl\\_en/](http://www.ssb.no/ffbibl_en/).

# 276 Public libraries and loans<sup>1</sup>

Million loans

Number of libraries



<sup>1</sup>The period 1945-1984 includes all state-supported public libraries. From 1985 all public libraries are included.

Source: Norwegian Archive, Library and Museum Authority. More information: <http://www.ssb.no/english/subjects/07/01/40/>.

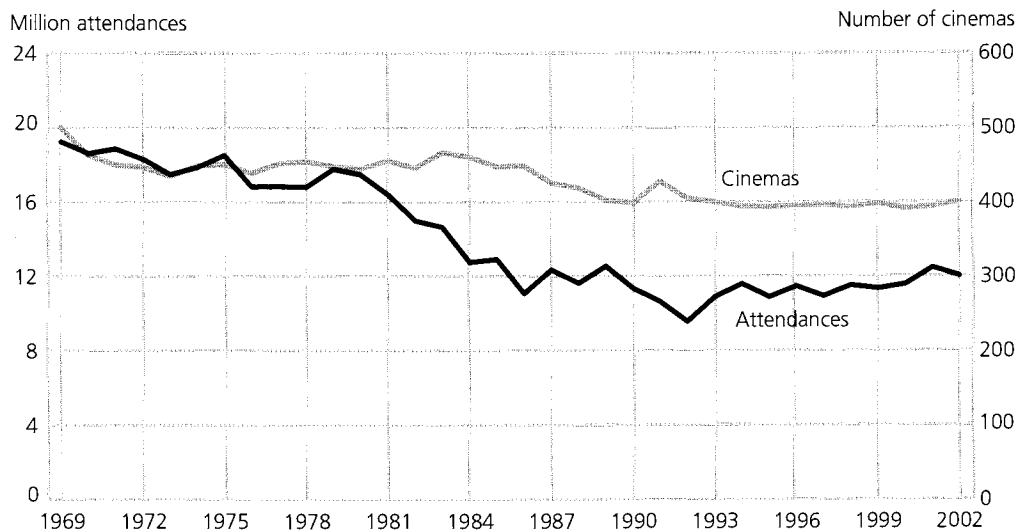
# 277 Cinemas

	Cinemas, total <sup>1</sup>	Number of seats	Attendance, total <sup>2,3</sup>		Receipts
			Millions	NOK million	
1989	403	103 283	12.6		407.1
1990	399	101 107	11.4		383.2
1991	428	105 340	10.7		382.2
1992	405	99 287	9.6		355.4
1993	400	96 793	10.9		410.0
1994	395	93 546	11.6		446.3
1995	393	<sup>4</sup> 89 361	<sup>4</sup> 10.9		<sup>4</sup> 438.7
1996	395	92 374	11.5		485.4
1997	396	90 105	10.9		487.4
1998	393	88 008	11.5		574.2
1999	398	88 674	11.4		579.6
2000	391	86 726	11.6		607.9
2001	394	84 854	12.5		689.9
2002	401	86 157	12.0		706.6

<sup>1</sup>Includes both municipal and private cinemas. <sup>2</sup>Paid attendance. <sup>3</sup>Also including figures for the rural cinemas. <sup>4</sup>Corrected figure.

Source: Film & Cinema. More information: <http://www2.filmweb.no/filmogkino/>.

# 278 Number of cinemas<sup>1</sup> and attendance<sup>2</sup>



<sup>1</sup>Includes both municipal and private cinemas. <sup>2</sup>Also includes the rural cinemas.

Source: Film & Cinema. More information: <http://www.ssb.no/english/subjects/07/01/20/>.



## Recreational, cultural and sporting activities

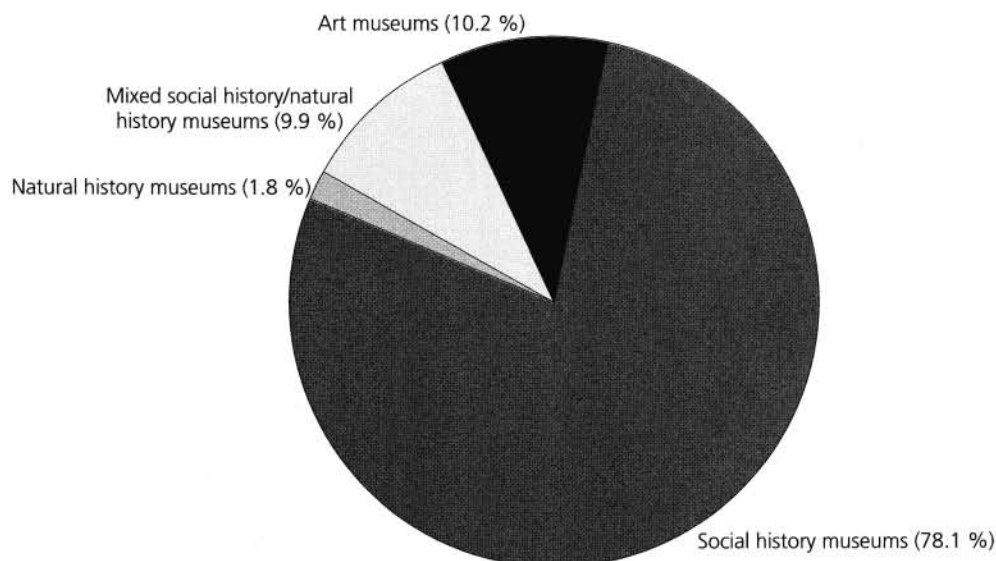
# 279 Theatre and opera. 2002

Theatre and opera	Performances	Visitors	Persons employed per 31 December	Operating revenues		
				Total	Operating subsidies	Other revenues
NOK 1 000						
<b>Total</b> .....	<b>17 590</b>	<b>1 504 760</b>	<b>1 707</b>	<b>1 142 768</b>	<b>917 337</b>	<b>225 431</b>
Agder Teater .....	372	83 780	35	25 563	17 632	7 931
Beivvás Sámi Teahter .....	108	14 415	11	12 344	11 655	689
Black Box Teater .....	233	14 044	19	10 682	8 426	2 256
Brageteatret .....	192	24 793	2	8 250	6 798	1 452
Carte Blanche Danseteater .....	67	15 445	23	21 238	19 202	2 036
Den Nationale Scene .....	654	100 022	134	83 689	69 990	13 699
Den Norske Opera .....	184	129 324	422	241 163	201 018	40 145
Det Norske Teatret .....	890	169 245	231	131 674	109 042	22 632
Haugesund Teater .....	115	12 475	5	7 137	6 410	727
Hedmark Teater .....	127	17 048	23	12 499	11 574	925
Hordaland Teater .....	263	27 873	13	9 261	8 030	1 231
Hålogaland Teater .....	161	32 618	33	29 386	24 376	5 010
Nationaltheatret .....	775	180 027	229	149 818	109 349	40 469
Nordland Teater .....	309	35 840	26	19 624	17 225	2 399
Nord-Trøndelag Teater .....	68	4 813	10	3 189	2 133	1 056
Oslo Nye Teater .....	754	237 713	136	97 134	62 814	34 320
Riksteatret .....	613	144 192	90	98 391	79 557	18 834
Rogaland Teater .....	485	81 847	82	53 800	44 354	9 446
Sogn og Fjordane Teater .....	270	31 101	17	15 584	14 463	1 121
Teater Ibsen .....	205	26 122	25	20 217	18 582	1 635
Teatret Vårt .....	248	39 306	21	20 347	16 395	3 952
Trøndelag Teater .....	497	82 717	120	71 778	58 312	13 466

<sup>1</sup>The total sum has not been corrected for co-operations within the theatres.

Source: The Norwegian Association of Theatres and Orchestras and the individual theatres. More information: <http://www.nto.no/>.

# 280 Museums, by type. 2002. Per cent



Source: Museums and collections, Statistics Norway. More information: [http://www.ssb.no/museer\\_en/](http://www.ssb.no/museer_en/).

# 281 Museums and collections. 2002

	Number of collections <sup>1</sup>	Visits	Exhibitions <sup>2</sup>	Man-years <sup>3</sup>	Revenue		Expenditure, total
					Total	Of which public contributions	
<b>Total</b> . . . . .	<b>274</b>	<b>8 336 172</b>	<b>2 387</b>	<b>3 125.9</b>	<b>1 993 829 115</b>	<b>1 352 342 742</b>	<b>1 932 140 770</b>
Art museums . . . . .	28	1 109 598	283	297.2	278 173 515	208 079 183	286 396 699
Social history museums . .	214	5 534 678	1 687	2 050.4	1 233 257 798	822 035 270	1 190 989 180
Natural history museums .	5	812 490	79	168.0	109 752 009	67 267 900	104 495 121
Mixed social history/ natural history museums .	27	879 406	338	610.3	372 645 793	254 960 389	350 259 770
<b>County</b>							
Østfold . . . . .	9	78 698	67	56.7	42 301 137	37 574 161	34 443 906
Akershus . . . . .	13	247 460	88	111.0	63 304 123	49 055 503	65 841 949
Oslo . . . . .	32	3 473 378	320	763.6	592 151 677	391 576 983	575 636 067
Hedmark . . . . .	12	220 103	88	143.1	101 877 736	76 230 863	77 640 971
Oppland . . . . .	13	369 823	103	180.7	106 047 608	71 576 300	108 070 372
Buskerud . . . . .	12	207 951	112	116.1	78 561 830	50 409 163	65 387 840
Vestfold . . . . .	8	142 189	66	71.5	38 215 954	32 349 144	38 389 632
Telemark . . . . .	8	171 251	75	48.5	21 780 382	14 776 323	23 895 209
Aust-Agder . . . . .	6	41 912	41	24.9	14 050 554	11 981 220	15 245 338
Vest-Agder . . . . .	12	120 671	99	102.9	54 490 662	38 863 830	58 090 563
Rogaland . . . . .	16	290 347	107	216.5	130 489 483	87 202 760	127 868 362
Hordaland . . . . .	34	929 045	257	389.6	214 070 970	143 092 211	211 990 764
Sogn og Fjordane . . . . .	9	156 455	121	50.5	27 423 186	18 598 572	25 861 825
Møre og Romsdal . . . . .	12	198 002	103	98.0	53 184 898	33 477 108	54 162 011
Sør-Trøndelag . . . . .	14	826 730	116	318.6	198 293 135	132 226 669	195 223 247
Nord-Trøndelag . . . . .	11	191 314	101	91.8	52 918 383	31 730 284	52 076 229
Nordland . . . . .	26	334 557	238	140.7	73 934 743	38 376 901	71 465 892
Troms . . . . .	11	174 343	165	130.1	94 253 784	66 934 549	93 803 440
Finnmark Finnmarku . . . .	14	137 793	105	65.9	33 674 138	25 789 412	34 237 578
Svalbard . . . . .	2	24 150	15	5.2	2 804 732	520 786	2 809 575

<sup>1</sup>From 2002 the statistics are based on a share population including the open museums with at least one remunerated man-years. Thus, the figures from 2002 are not comparable with previous years. <sup>2</sup>Includes basic, temporary and travelling exhibitions. <sup>3</sup>Including voluntary labour.

**Source:** Museum and collections, Statistics Norway. **More information:** [http://www.ssb.no/museer\\_en/](http://www.ssb.no/museer_en/)

## 282 Visits to divine services, other religious and philosophical community meetings, by persons 9-79 years old. 2000<sup>1</sup>. Per cent

	Number of visits during the last 12 months <sup>2</sup>				
	Total	0	1-2	3-9	10-
<b>All persons</b> . . . . .	<b>100</b>	<b>58</b>	<b>22</b>	<b>11</b>	<b>9</b>
<b>Sex</b>					
Males . . . . .	100	63	19	11	7
Females . . . . .	100	53	25	12	10
<b>Age</b>					
9 - 15 . . . . .	100	43	36	14	8
16 - 24 . . . . .	100	62	24	8	7
25 - 44 . . . . .	100	62	20	8	9
45 - 66 . . . . .	100	62	19	12	8
67 - 79 . . . . .	100	48	18	21	12

<sup>1</sup>Based on data from interviews. <sup>2</sup>Does not include visits in connection with baptism, confirmation, wedding or funeral.

**Source:** Culture and Media Use Survey, Statistics Norway. **More information:** [http://www.ssb.no/fritid\\_en/](http://www.ssb.no/fritid_en/)

# 283 Religious<sup>1</sup> and philosophical<sup>2</sup> communities outside the Church of Norway

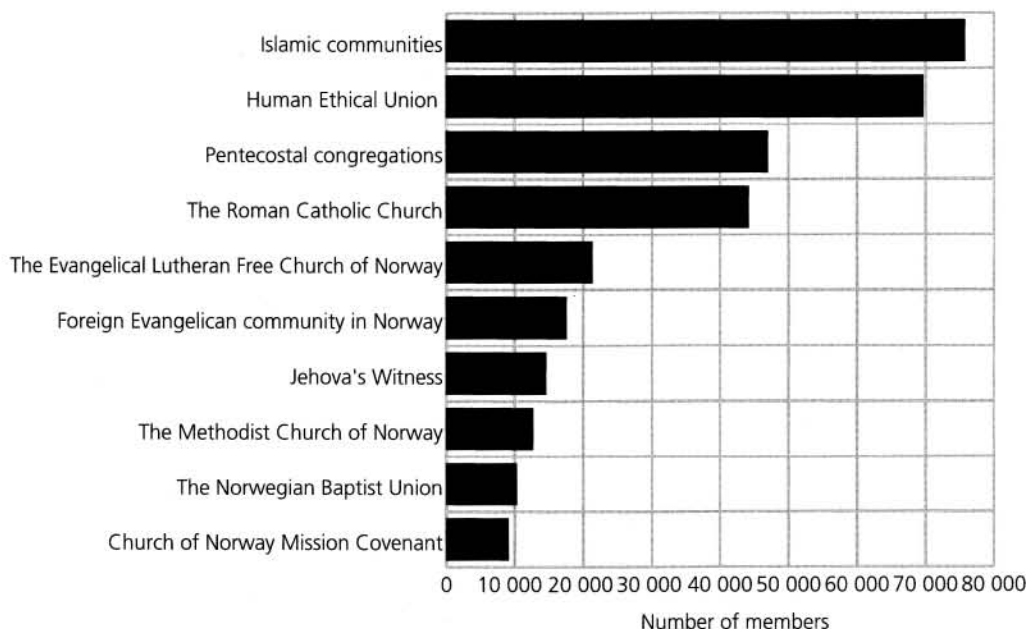
	Congregations				Members			
	1990	2001	2002	2003	1990	2001	2002	2003
<b>Religious communities, total . . .</b>	<b>924</b>	<b>1 195</b>	<b>1 238</b>	<b>1 251</b>	<b>197 645</b>	<b>292 059</b>	<b>304 492</b>	<b>317 121</b>
Islamic communities . . . . .	32	74	109	90	19 189	62 753	70 487	75 761
Pentecostal congregations . . . . .	226	241	243	248	45 192	44 005	45 804	46 944
The Roman Catholic Church . . . . .	29	35	31	31	26 580	42 546	43 264	44 153
The Evangelical Lutheran Free Church of Norway . . . . .	72	80	80	79	20 360	21 303	21 289	21 320
Jehova's Witness . . . . .	174	172	171	173	14 749	14 812	14 686	14 580
The Methodist Church of Norway . . . . .	54	50	49	48	15 447	12 918	12 766	12 642
The Norwegian Baptist Union . . . . .	66	68	69	69	11 836	10 385	10 288	10 260
Church of Norway Mission Covenant Adventists . . . . .	78	78	78	78	7 416	8 445	8 503	9 050
Buddhism . . . . .	68	71	70	70	6 631	5 853	5 732	5 629
Buddhism . . . . .	..	6	6	8	3 012	8 020	8 212	8 934
Free Evangelic Congregations . . . . .	12	26	28	35	2 054	3 835	4 057	3 987
The Evangelic Lutheran Church Community . . . . .	16	16	14	15	3 510	3 762	3 791	3 826
Foreign Evangelican community in Norway . . . . .	..	16	15	17	..	17 464	17 085	17 525
Others . . . . .	97	<sup>3</sup> 262	<sup>3</sup> 275	290	21 669	35 958	<sup>3</sup> 38 528	42 510
<b>Philosophical communities, total</b>	<b>157</b>	<b>119</b>	<b>119</b>	<b>119</b>	<b>49 428</b>	<b>70 363</b>	<b>69 807</b>	<b>69 652</b>
Human Ethical Union . . . . .	157	119	119	119	49 428	70 363	69 807	69 652

<sup>1</sup>Registered and unregistered religious communities having central government subsidies for 2003, pursuant to the Act of 13 June 1969.

<sup>2</sup>Philosophical communities having central government subsidies for 2003, pursuant to the Act about philosophical communities of 12 June 1981. From 1985 onwards the figures also include children in the communities. <sup>3</sup>The figures are corrected.

**Source:** Religious and philosophical communities, Statistics Norway. **More information:** [http://www.ssb.no/trosamf\\_en/](http://www.ssb.no/trosamf_en/).

# 284 Number of members of religious communities outside Church of Norway, 2003



**Source:** Religious and philosophical communities, Statistics Norway. **More information:** [http://www.ssb.no/trosamf\\_en/](http://www.ssb.no/trosamf_en/).

## 285 Percentage of persons 16 years and over with membership in different kinds of association. 2001<sup>1</sup>

Association	All	Males					Females				
		All	Age				All	Age			
			16 - 24	25 - 44	45 - 66	67 -		16 - 24	25 - 44	45 - 66	67 -
Trade union . . . . .	41	42	19	43	53	40	40	15	45	54	23
Industry or occupational organization . . . . .	14	17	8	20	22	10	10	4	12	15	2
Political party . . . . .	9	10	6	6	11	21	8	5	5	10	11
Religious association . . . . .	7	6	7	5	6	7	9	6	6	9	16
Athletics' association/club . . . . .	26	32	33	35	33	20	21	26	29	19	6
Women's club . . . . .	2	0	0	0	0	0	5	1	3	8	6
Health club, the Red Cross etc. . . . .	14	10	5	7	12	20	18	4	10	23	35
Youth club, pensioners' or parents' association . . . . .	10	10	7	7	7	26	11	4	11	6	24
Environment organization, association for history and archeology . . . . .	5	7	1	3	12	13	4	3	3	6	3
Organization for outdoor activities . . . . .	14	20	16	22	25	12	8	6	9	10	2
Musical society, band, choir, amateur theatre etc. . . . .	10	9	6	8	12	10	11	9	12	14	4
Home builders' organization, tenant's association . . . . .	16	16	11	19	17	13	15	7	17	15	18
Local welfare society . . . . .	18	19	7	19	26	19	18	3	22	25	11
Local interest group, environment group, local action committee . . . . .	4	5	1	5	7	6	3	1	4	3	3
Disabled persons interest organization . . . . .	5	3	0	2	5	7	6	2	4	9	8
Other associations or organizations . . . . .	17	21	15	21	25	16	14	8	14	16	13

<sup>1</sup>Based on data from interviews.

Source: Survey of living conditions, Statistics Norway. More information: [http://www.ssb.no/fritid\\_en/](http://www.ssb.no/fritid_en/).

## 286 Norwegian Olympic Committee and Federation of Sports. Teams and membership, by regional sports association. 2002

Regional sports association	Sports clubs	Membership								
		Total	Males			Females				
			Total	0-12 years	13-19 years	20- years	Total	0-12 years	13-19 years	20- years
<b>Total . . . . .</b>	<b>7 292</b>	<b>1 534 868</b>	<b>945 645</b>	<b>238 936</b>	<b>169 299</b>	<b>537 410</b>	<b>589 223</b>	<b>182 895</b>	<b>118 250</b>	<b>288 078</b>
Østfold athletic district . . . . .	371	86 675	55 699	12 211	8 936	34 552	30 976	8 870	6 394	15 712
Akershus athletic district . . . . .	648	176 622	111 951	29 972	21 324	60 655	64 671	21 134	13 073	30 464
Oslo athletic district . . . . .	584	181 578	118 891	22 302	17 531	79 058	62 687	13 890	10 100	38 697
Hedmark athletic district . . . . .	370	64 670	40 181	10 331	7 219	22 631	24 489	7 706	4 830	11 953
Oppland athletic district . . . . .	397	69 896	42 100	11 016	6 918	24 166	27 796	8 940	4 735	14 121
Buskerud athletic district . . . . .	354	84 365	53 386	11 889	9 379	32 118	30 979	9 215	6 026	15 738
Vestfold athletic district . . . . .	279	66 414	41 564	10 145	7 022	24 397	24 850	7 838	4 706	12 306
Telemark athletic district . . . . .	281	52 926	32 199	8 322	5 814	18 063	20 727	6 663	4 189	9 875
Aust-Agder athletic district . . . . .	188	32 269	19 493	4 839	3 750	10 904	12 776	3 506	2 478	6 792
Vest-Agder athletic district . . . . .	259	48 588	30 348	8 150	5 172	17 026	18 240	6 174	3 826	8 240
Rogaland athletic district . . . . .	522	114 843	68 723	20 658	13 534	34 531	46 120	18 006	10 204	17 910
Hordaland athletic district . . . . .	674	142 496	85 732	25 421	15 967	44 344	56 764	20 269	12 549	23 946
Sogn og Fjordane athletic district . . . . .	187	44 023	25 161	6 477	5 043	13 641	18 862	5 610	4 339	8 913
Møre og Romsdal athletic district . . . . .	469	85 322	51 939	13 267	9 977	28 695	33 383	9 710	7 512	16 161
Sør-Trøndelag athletic district . . . . .	436	110 361	65 344	14 242	11 358	39 744	45 017	12 115	8 673	24 229
Nord-Trøndelag athletic district . . . . .	277	51 676	30 369	7 685	6 217	16 467	21 307	6 051	4 569	10 687
Nordland athletic district . . . . .	466	56 259	33 632	10 532	6 408	16 692	22 627	7 818	4 645	10 164
Troms athletic district . . . . .	340	42 341	25 323	7 796	4 876	12 651	17 018	6 018	3 385	7 615
Finnmark Finnmarku athletic district . . . . .	190	23 544	13 610	3 681	2 854	7 075	9 934	3 362	2 017	4 555
Sports organized by firm for employees . . . . .	4 560	314 482	191 378	1 927	2 353	187 098	123 104	1 201	2 373	119 530

Source: Norwegian Olympic Committee and Federation of Sports. More information: <http://www.nif.idrett.no/>.

## Recreational, cultural and sporting activities

### 287 Radio listening and television viewing of persons 9-79 years old. Ratings in per cent

	February				1991	1992	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	1983	1985	1987	1989												
<b>An average day</b>																
National ch. 1	69	52	49	45	42	38	31	30	27	29	29	29	27	28	26	28
National ch. 2	20	25	21	22	25	24	7	8	5	5	5	5	4	5	5	5
National ch. 3	.	.	.	.	.	.	11	13	10	10	8	8	8	7	6	7
Commercial ch. 4	.	.	.	.	.	.	18	21	21	22	19	21	19	18	21	19
Local radio	2	10	11	14	23	23	13	15	13	12	12	13	11	12	14	12
National television 1	83	80	80	80	74	67	58	62	55	53	53	51	50	54	52	51
National television 2	.	.	.	.	.	.	.	<sup>2</sup> 10	8	8	10	9	7	7	7	11
Commercial TV2	.	.	.	.	<sup>1</sup> 23	42	55	50	51	50	54	51	53	56	51	
Swedish television	12	9	6	6	6	4	3	4	2	2	2	2	1	1	2	1
Satellite television	..	1	6	7	16	18	18	20	22	20	20	23	21	23	23	23
Local television	.	0	0	0	2	1	1	1	1	0	1	1	1	1	1	1
<b>Saturdays</b>																
National ch. 1	60	46	42	31	39	33	23	26	22	24	24	24	22	24	23	25
National ch. 2	14	11	8	10	16	20	6	7	3	5	5	3	4	5	5	3
National ch. 3	.	.	.	.	.	.	8	10	7	7	8	7	8	6	3	7
Commercial ch. 4	.	.	.	.	.	.	15	22	17	14	10	16	17	12	18	15
Local radio	3	8	8	9	18	16	9	11	9	10	9	10	12	9	8	8
National television 1	88	86	87	88	81	73	64	66	62	59	58	58	59	56	58	56
National television 2	.	.	.	.	.	.	.	<sup>2</sup> 14	8	8	8	8	7	4	10	
Commercial TV2	.	.	.	.	.	<sup>1</sup> 22	35	48	43	45	47	46	40	40	44	35
Swedish television	13	7	7	4	8	3	2	3	1	2	2	2	1	1	2	0
Satellite television	..	2	5	4	13	10	11	19	20	17	20	17	16	19	15	22
Local television	.	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
<b>Sundays</b>																
National ch. 1	46	33	31	30	32	25	24	30	24	23	23	24	25	23	22	20
National ch. 2	15	20	8	17	25	18	4	8	5	4	3	4	4	6	3	7
National ch. 3	.	.	.	.	.	.	12	12	9	10	8	5	5	5	4	5
Commercial ch. 4	.	.	.	.	.	.	15	20	19	18	18	15	16	9	18	16
Local radio	2	10	8	9	19	21	13	13	9	9	9	11	8	6	10	10
National television 1	92	86	82	83	76	66	67	68	62	60	55	50	55	52	50	52
National television 2	.	.	.	.	.	.	.	<sup>2</sup> 13	9	7	8	8	7	9	9	
Commercial TV2	.	.	.	.	.	<sup>1</sup> 25	40	51	47	52	54	54	56	45	54	52
Swedish television	15	9	8	7	5	6	5	4	3	2	1	2	1	1	3	1
Satellite television	..	2	4	7	17	20	19	22	26	24	26	23	23	22	22	22
Local television	.	0	1	0	1	2	0	0	0	0	0	0	0	1	1	1
<b>Weekdays</b>																
National ch. 1	76	57	54	51	45	42	34	31	29	31	31	30	29	30	27	31
National ch. 2	22	29	26	25	27	26	8	8	6	5	5	6	5	4	6	5
National ch. 3	.	.	.	.	.	.	12	14	10	10	8	9	8	8	7	7
Commercial ch. 4	.	.	.	.	.	.	19	21	22	24	21	23	20	20	22	21
Local radio	2	10	12	16	25	26	14	17	14	13	13	15	12	14	16	13
National television 1	80	77	78	78	72	67	55	60	53	50	51	50	47	54	52	50
National television 2	.	.	.	.	.	.	.	<sup>2</sup> 9	8	8	11	10	7	7	11	
Commercial TV2	.	.	.	.	.	<sup>1</sup> 23	44	58	52	51	50	55	52	57	59	55
Swedish television	11	9	6	6	5	4	3	4	2	2	1	2	1	2	2	2
Satellite television	..	1	7	8	16	19	19	20	21	20	19	24	22	24	24	23
Local television	.	0	0	0	2	1	1	1	1	1	1	1	1	1	1	1

<sup>1</sup>Covers the period as from September 1992. <sup>2</sup>Covers the period as from September 1996.

Source: Media use surveys, Statistics Norway. More information: [http://www.ssb.no/medie\\_en/](http://www.ssb.no/medie_en/)

# 288

## Media use among persons 9-79 years old. Ratings in per cent

	1991	1992	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>An average day</b>												
Newspapers . . . . .	84	84	85	84	82	84	81	81	77	78	77	77
Magazines, periodicals etc. . . . .	18	14	16	16	16	15	14	15	14	13	14	13
Weeklies . . . . .	21	20	22	20	18	17	16	15	17	14	16	16
Cartoons . . . . .	11	10	9	11	10	9	9	9	9	8	7	7
Books . . . . .	24	21	18	19	19	17	18	19	20	22	23	23
Records, tape cassettes, CD . . . . .	43	38	44	38	37	41	42	44	50	47	49	45
Video . . . . .	10	10	11	8	9	9	8	9	10	9	10	9
Radio . . . . .	71	65	67	66	59	61	59	60	57	56	58	58
Television . . . . .	81	81	82	84	82	84	83	84	82	85	85	84
Home PC . . . . .	..	..	11	9	12	13	17	21	25	33	31	36
Internet . . . . .	..	..	..	..	..	7	10	18	27	35	35	42
<b>Saturdays</b>												
Newspapers . . . . .	86	87	87	87	84	85	82	77	80	81	79	76
Magazines, periodicals etc. . . . .	11	11	10	12	10	11	12	10	7	10	9	6
Weeklies . . . . .	21	17	20	18	16	13	13	11	14	11	15	12
Cartoons . . . . .	11	7	6	10	10	7	7	8	7	8	9	6
Books . . . . .	17	16	20	17	15	15	17	17	15	15	21	13
Records, tape cassettes, CD . . . . .	46	39	48	40	44	44	50	52	57	56	54	53
Video . . . . .	9	10	11	8	11	10	10	13	12	9	12	11
Radio . . . . .	62	55	53	57	47	50	50	48	50	48	49	48
Television . . . . .	84	78	79	81	81	78	81	83	81	81	78	78
Home PC . . . . .	..	..	8	6	10	14	13	19	25	28	25	29
Internet . . . . .	..	..	..	..	..	..	..	..	16	26	23	31
<b>Sundays</b>												
Newspapers . . . . .	59	60	64	72	59	63	60	66	58	57	56	57
Magazines, periodicals etc. . . . .	15	12	11	16	15	11	11	10	9	10	11	11
Weeklies . . . . .	20	14	18	20	14	16	12	14	16	12	11	13
Cartoons . . . . .	10	11	9	11	8	9	10	9	7	7	8	7
Books . . . . .	34	24	18	20	26	21	22	24	19	21	23	21
Records, tape cassettes, CD . . . . .	46	38	43	42	38	39	47	48	49	48	53	47
Video . . . . .	16	13	14	8	11	10	8	10	13	11	12	17
Radio . . . . .	62	54	59	63	53	52	52	51	50	41	50	45
Television . . . . .	84	78	86	86	84	89	86	81	87	83	87	82
Home PC . . . . .	..	..	10	11	11	10	18	20	23	31	25	36
Internet . . . . .	..	..	..	..	..	..	..	..	18	27	24	34
<b>Weekdays</b>												
Newspapers . . . . .	89	88	89	86	86	88	83	85	80	81	81	81
Magazines, periodicals etc. . . . .	19	15	19	17	17	17	15	17	16	15	16	15
Weeklies . . . . .	21	22	23	20	19	18	17	17	18	15	17	17
Cartoons . . . . .	11	10	10	11	10	9	9	9	10	9	7	8
Books . . . . .	23	22	18	20	19	17	18	19	21	23	23	25
Records, tape cassettes, CD . . . . .	42	38	43	37	36	41	39	42	49	45	47	43
Video . . . . .	9	9	10	8	8	9	7	8	9	8	9	8
Radio . . . . .	75	70	71	68	62	65	62	65	60	61	62	63
Television . . . . .	80	80	82	84	82	84	83	85	80	87	86	85
Home PC . . . . .	..	..	11	9	12	14	17	22	26	34	33	37
Internet . . . . .	..	..	..	..	..	..	..	..	31	37	39	45

Source: Media use surveys, Statistics Norway. More information: [http://www.ssb.no/medie\\_en/](http://www.ssb.no/medie_en/).



# Prices and indices





# 289 Prices on electric energy and transmission, by consumer group. 2001. Øre/kWh

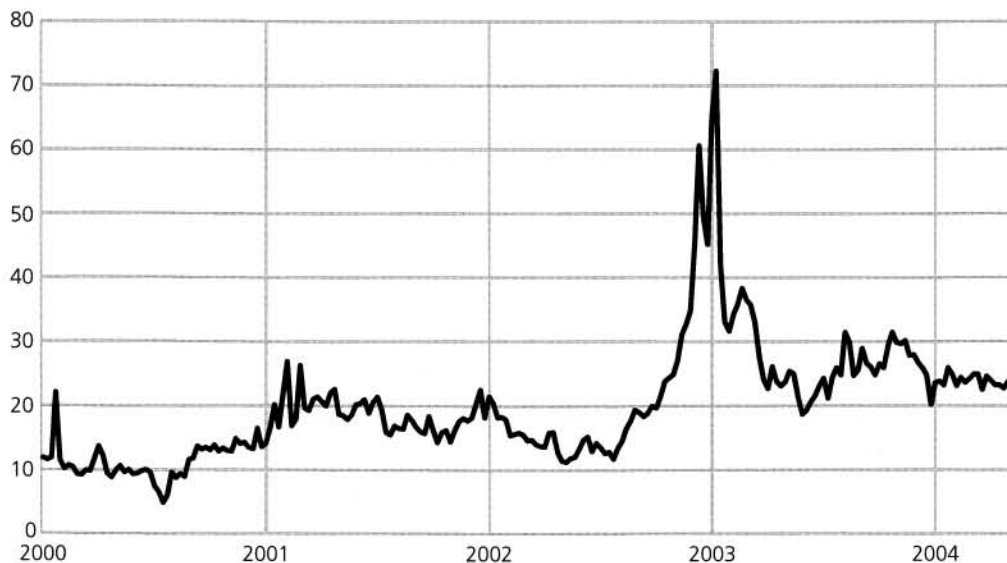
Consumer group	Total average price		Price on electricity	Tariff on distribution		
	Incl. energy use tax	Excl. energy use tax		Weighted average	Priority	Non-priority
Total <sup>1</sup> . . . . .	38.7	34.1	17.1	17.0	17.9	5.6
Paper and paper products <sup>2</sup> . . . . .	17.1	17.1	17.1	.	.	.
Energy intensive manufacturing <sup>2</sup> . . . . .	12.2	12.2	12.2	.	.	.
Industrial chemicals . . . . .	14.3	14.3	14.3	.	.	.
Iron, steel and ferro-alloys . . . . .	11.4	11.4	11.4	.	.	.
Primary aluminium . . . . .	11.8	11.8	11.8	.	.	.
Other non-ferrous metals . . . . .	12.3	12.3	12.3	.	.	.
Other manufacturing and mining and quarrying	28.5	28.5	17.6	10.9	11.8	4.6
Transport and communication services . . . . .	38.4	30.2	17.7	12.5	12.9	5.1
Post and telecommunication . . . . .	41.3	33.3	18.6	14.7	15.0	7.2
Rail transport . . . . .	36.0	27.4	18.7	8.7	8.9	4.1
Supporting transport activities . . . . .	38.7	30.6	17.1	13.5	14.1	4.7
Other industries . . . . .	40.9	32.6	18.1	14.5	15.8	5.7
District heating plants . . . . .	28.1	19.5	16.9	2.6	4.1	1.6
Construction . . . . .	45.4	37.1	19.8	17.2	19.7	2.8
Trade (incl. repair of motor vehicles) . . . . .	41.8	33.4	18.2	15.2	15.6	6.4
Hotels and restaurants . . . . .	40.7	32.5	18.2	14.3	14.8	6.6
Financial intermediation . . . . .	39.2	30.7	16.6	14.1	14.9	6.7
Public administration . . . . .	41.7	33.5	18.5	15.0	16.3	6.2
Education . . . . .	40.8	32.5	17.5	15.0	16.9	6.2
Health and social work . . . . .	37.5	29.2	17.4	11.8	13.3	5.0
Other service activities . . . . .	40.9	32.5	18.3	14.3	15.9	5.9
Street and road lighting . . . . .	44.6	36.5	19.2	17.3	17.3	7.2
Households and agriculture . . . . .	49.2	41.0	20.6	20.4	20.7	6.6
Agriculture, forestry and fishing . . . . .	47.0	38.5	19.5	19.0	19.9	6.1
Households . . . . .	49.0	40.6	20.7	20.0	20.0	7.9
Cottages and holiday houses . . . . .	70.9	62.5	21.1	41.4	41.4	11.3
Hothouses . . . . .	24.6	24.6	17.7	6.9	10.6	5.9

<sup>1</sup>Paper and paper products and energy intensive manufacturing are not included. <sup>2</sup>Grid rent is not included.

**Source:** Electricity statistics, Statistics Norway. **More information:** [http://www.ssb.no/english/subjects/10/08/10/elektrisitet\\_en/](http://www.ssb.no/english/subjects/10/08/10/elektrisitet_en/)

## 290 The spot price of electricity, traded at Nord Pool ASA. Week 1 2000 - week 17 2004. Øre/kWh

Øre/kWh



Source: Nord Pool ASA. More information: <http://www.ssb.no/en/mb/topic08.shtml>.

## 291 Prices on electric energy and transmission to households, by county. 2001. Øre/kWh

	Total average price		Price on energy	Tariff on distribution		
	Incl. energy use tax	Excl. energy use tax		Weighted average	Priority	Non-priority
<b>The whole country . . . .</b>	<b>48.9</b>	<b>40.6</b>	<b>20.6</b>	<b>20.0</b>	<b>20.0</b>	<b>7.9</b>
Østfold . . . . .	50.0	41.4	20.2	21.2	21.4	11.4
Akershus . . . . .	47.4	38.9	21.5	17.4	17.6	6.7
Oslo . . . . .	47.6	39.1	21.9	17.2	17.2	12.9
Hedmark . . . . .	51.8	43.3	19.2	24.0	24.8	7.1
Oppland . . . . .	50.6	42.0	21.1	20.9	20.9	7.9
Buskerud . . . . .	49.7	41.2	20.6	20.6	20.6	8.4
Vestfold . . . . .	46.9	38.4	20.1	18.3	18.3	6.3
Telemark . . . . .	46.7	38.1	20.3	17.9	17.9	5.6
Aust-Agder . . . . .	49.6	41.0	20.6	20.5	20.4	74.3
Vest-Agder . . . . .	49.0	40.4	20.4	20.0	20.1	5.5
Rogaland . . . . .	46.5	37.9	20.4	17.5	17.5	-
Hordaland . . . . .	50.0	41.4	20.6	20.8	20.9	4.2
Sogn og Fjordane . . . . .	50.8	42.3	19.6	22.7	22.7	29.3
Møre og Romsdal . . . . .	50.3	41.7	20.5	21.2	21.3	8.0
Sør-Trøndelag . . . . .	51.7	43.1	21.2	21.9	21.9	11.0
Nord-Trøndelag . . . . .	54.5	45.9	18.9	27.0	27.0	10.2
Nordland . . . . .	50.0	41.5	20.1	21.3	21.4	12.6
Troms . . . . .	47.6	40.1	20.1	20.0	20.1	12.3
Finnmark Finnmarku . . . . .	42.7	42.7	20.4	22.2	22.4	5.4

Source: Electricity statistics, Statistics Norway. More information: [http://www.ssb.no/english/subjects/10/08/10/elektrisitet\\_en/](http://www.ssb.no/english/subjects/10/08/10/elektrisitet_en/).

## 292 Prices received by farmers for agricultural commodities

	Wheat	Rye	Barley	Oats	Hay <sup>1</sup>	Potatoes <sup>2</sup>	Beef	Mutton	Pork	Eggs
	NOK per 100 kg					NOK per kg				
1998 .....	231.00	215.00	192.00	173.00	153.00	204.00	35.07	24.04	20.10	10.53
1999 .....	231.00	215.00	192.00	173.00	174.00	239.00	32.24	23.01	18.55	10.82
2000 .....	217.00	201.00	178.00	159.00	174.00	210.00	27.97	21.22	16.47	9.89
2001 .....	231.00	215.00	193.00	171.00	188.00	214.00	28.93	18.73	16.92	11.11
2002 .....	226.00	210.00	188.00	166.00	176.00	226.00	29.63	12.40	18.64	11.20
2003 .....	223.00	207.00	185.00	162.00	180.00	228.00	30.16	11.42	18.30	11.40

<sup>1</sup>Pressed hay in Oslo, collected from the producer. <sup>2</sup>Red potatoes for food in Oslo.

Source: Norwegian Agricultural Authority. More information: <http://www.slf.dep.no/>.

## 293 Average prices of roundwood<sup>1</sup>, by assortment. NOK per cubic metre solid wood inside bark

Assortment	1995/96	1996	1997	1998	1999	2000	2001	2002
All wood .....	336	329	343	340	334	322	327	294
<b>Spruce</b>								
Special timber .....	524	530	540	520	581	574	541	433
First class saw logs .....	429	429	475	454	453	447	440	408
Second class saw logs .....	344	340	369	349	347	345	345	326
Other saw logs .....	317	297	302	318	305	306	319	314
Unsorted saw logs and pulpwood	371	300	392	369	359	348	365	298
Pulpwood .....	275	262	239	260	248	235	254	237
Other roundwood .....	519	632	519	498	594	440	392	528
<b>Pine</b>								
Special timber .....	764	759	755	787	796	799	693	624
First class saw logs .....	535	530	550	547	532	501	502	458
Second class saw logs .....	328	322	339	340	328	321	318	296
Other saw logs .....	364	369	375	398	375	352	355	323
Unsorted saw logs and pulpwood	379	351	341	346	345	316	336	315
Pulpwood .....	247	238	200	200	198	190	191	168
Other roundwood .....	287	257	246	265	358	362	402	365
<b>Broad-leaved</b>								
Special timber and saw logs .....	426	417	439	458	394	382	406	404
Pulpwood .....	231	221	208	216	207	201	197	201

<sup>1</sup>Excluding fuelwood.

Source: Commercial roundwood removals, Statistics Norway. More information: [http://www.ssb.no/skogav\\_en/](http://www.ssb.no/skogav_en/).

# 294 Retail prices of some items<sup>1</sup>. NOK

Commodity	Quantity unit	1975	1980	1985	1990	1995	1998	1999	2000	2001	2002	2003
Wheat flour, finesifted . . . . .	2 kg	3.21	3.24	11.86	13.53	17.19	15.69	14.58	14.37	13.04	12.45	13.01
Rolled oats, packed, bag . . . . .	3/4 kg	2.95	4.46	8.88	12.03	12.70	12.72	12.23	12.28	10.82	9.72	9.59
Crispbread . . . . .	ca. 250 g	2.96	4.91	7.65	11.29	13.89	14.02	14.27	14.51	13.81	13.01	13.00
Smacks Honni Corn . . . . .	375 g	:	:	:	28.04	29.70	30.91	30.66	30.13	28.83	25.08	25.18
Minced meat . . . . .	1 kg	27.16	42.44	67.44	85.36	64.79	71.26	70.00	66.24	65.24	62.04	64.15
Fillet of cod, frozen . . . . .	400 g	7.26	11.00	22.24	33.16	28.64	29.98	34.23	35.98	41.14	42.05	41.50
Whole milk, homogenized . . . . .	1 litre	1.65	2.12	4.84	7.62	8.53	9.87	10.03	10.20	9.95	9.88	10.37
Low fat milk . . . . .	1 litre	:	:	:	7.41	8.01	9.05	9.20	9.28	8.88	8.88	9.52
Skimmed milk . . . . .	1 litre	1.24	1.74	4.12	6.56	7.63	8.77	8.84	8.86	8.49	8.57	9.00
Yoghurt with fruit or berries, small cup . . . . .	Cup	:	:	3.36	4.20	4.40	4.62	4.73	4.87	4.94	4.94	5.05
"Nøkkel" cheese . . . . .	1 kg	14.60	22.38	44.38	66.22	70.80	79.22	80.99	81.45	78.36	78.60	81.98
"Gudbrandsdal" cheese . . . . .	1 kg	13.92	21.60	40.35	59.73	60.97	66.75	66.88	63.65	58.78	55.96	56.30
Dairy butter, salted . . . . .	1/2 kg	6.22	7.35	11.87	16.39	17.34	18.21	18.47	19.08	19.17	17.98	18.12
Soya light butter . . . . .	400 g	:	:	:	:	10.64	11.91	12.70	12.89	12.41	11.99	12.70
Raspberry jam, one glass . . . . .	700 g	:	:	:	:	18.37	18.60	19.43	19.54	18.90	18.09	18.98
Simpson orange syrup, bottle . . . . .	1 litre	:	11.45	17.06	22.91	23.55	23.82	25.34	26.40	24.78	23.29	23.34
Potato flour . . . . .	1 kg	7.92	11.61	16.10	26.67	31.10	32.29	33.03	33.38	28.76	25.74	26.13
Sugar, granulated . . . . .	1 kg	9.42	6.14	8.01	12.59	12.74	14.79	13.93	14.44	14.10	13.48	13.48
Cocoa . . . . .	250 g	6.06	11.98	12.56	16.88	19.91	19.37	20.88	21.81	19.70	15.13	11.91
Twist chocolate, big bag . . . . .	Bag	:	:	:	31.38	38.54	44.09	45.79	46.23	47.02	47.44	49.95
Mexican stew in bag . . . . .	Bag	:	:	14.09	18.03	19.01	20.23	20.63	21.43	20.66	20.37	20.53
Children's food, meat with vegetables, glass . . . . .	135 g	2.97	3.87	6.20	7.72	8.85	9.71	9.69	9.63	9.37	9.03	9.06
Vinegar, Idun 7% . . . . .	1/2 bottle	3.59	4.33	7.20	8.24	9.94	10.53	10.69	10.70	10.44	8.50	7.43
Pilsener beer . . . . .	0.33 l	2.48	3.44	6.60	9.06	11.12	12.16	12.46	13.24	13.50	13.49	13.44
Low alcoholic beer . . . . .	0.33 l	:	:	:	5.65	6.82	6.92	6.80	6.92	6.76	6.76	7.02
20 Marlboro cigarettes with filter . . . . .	Box	7.96	10.82	20.82	30.39	44.57	56.30	58.17	60.19	62.27	63.33	65.29
Strax latex paint, tin . . . . .	1 litre	:	:	:	:	92.30	96.03	94.71	98.15	103.34	106.75	109.10
Biotex, washing powder, blue package . . . . .	700 g	:	:	:	18.01	22.59	23.43	23.33	22.99	24.14	24.21	24.11
Zalo dishwashing liquid, bottle . . . . .	5 dl	:	:	10.18	11.38	12.98	13.82	15.10	15.51	16.49	17.05	17.82
Matches, package . . . . .	8 pieces	:	:	:	6.66	9.05	10.04	10.46	10.65	10.50	10.74	10.95
Petrol, 98 octane R, self-service . . . . .	1 litre	:	:	:	6.17	8.24	9.06	9.62	11.08	10.16	9.76	9.95
Unleaded petrol, 95 octane, self-service . . . . .	1 litre	:	:	:	5.96	8.10	8.91	9.55	10.92	9.87	9.44	9.69
Autodiesel . . . . .	1 litre	:	:	:	:	7.02	7.77	8.17	9.76	8.56	8.00	8.24
Solidox, toothpaste with fluorine . . . . .	Large tube	7.23	9.24	12.01	12.98	14.74	15.91	16.15	16.34	17.02	18.52	18.76
Lano, soap, package . . . . .	2 pieces	:	:	:	:	11.00	11.45	11.71	11.59	12.44	12.88	13.24
Bliw, creme soap . . . . .	1 piece	:	:	:	:	11.15	11.32	11.67	11.77	11.95	11.82	11.78
Libero napkins, maxi, package . . . . .	32 pieces	:	:	:	:	70.97	75.42	74.41	66.18	69.50	69.29	64.79

<sup>1</sup>Average prices, yearly.

Source: Consumer price index, Statistics Norway. More information: <http://www.ssb.no/kpi/en/> .

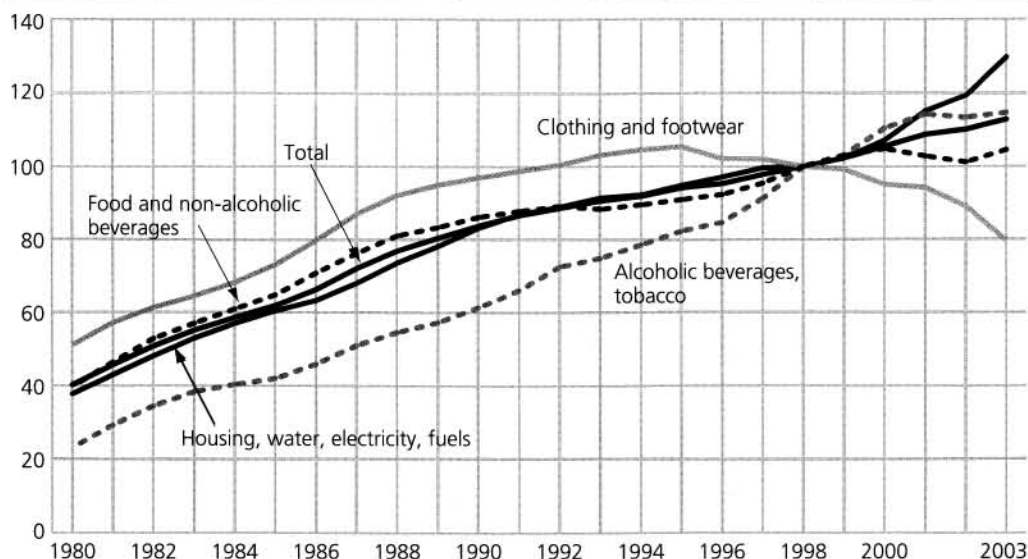
# 295 Consumer price index, by month. 1998=100

	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average	Change, per cent <sup>1</sup>
1940	4.7	4.8	5.0	5.1	5.1	5.1	5.2	5.2	5.6	5.6	5.6	5.8	5.2	16.0
1950	7.1	7.1	7.1	7.3	7.4	7.4	7.4	7.4	7.6	7.7	7.8	7.9	7.4	5.1
1960	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	0.3
1970	17.4	17.5	17.6	17.7	17.7	17.8	18.1	18.0	18.2	18.3	18.4	18.6	17.9	10.7
1975	25.7	25.8	26.1	26.3	26.4	26.7	27.2	27.1	27.5	27.6	27.8	27.8	26.8	11.6
1980	37.7	38.3	38.9	39.2	39.6	40.1	40.5	40.8	41.2	41.6	41.8	42.1	40.2	10.9
1985	60.2	60.4	61.1	61.3	61.5	62.0	62.2	62.0	62.6	62.8	63.0	63.2	61.9	5.7
1986	63.8	64.0	64.5	64.9	65.0	66.1	66.8	67.0	68.0	68.3	68.5	68.8	66.3	7.2
1987	69.8	70.5	71.2	71.4	71.6	71.9	72.2	72.3	73.3	73.4	73.6	73.9	72.1	8.7
1988	74.8	75.2	76.3	76.5	76.7	77.1	77.1	77.0	78.0	78.1	78.1	78.0	76.9	6.7
1989	78.6	78.9	79.6	80.0	80.3	80.7	80.8	80.6	81.2	81.4	81.4	81.3	80.4	4.6
1990	81.9	82.3	83.2	83.2	83.4	83.7	83.7	83.7	84.4	85.1	85.1	84.9	83.7	4.1
1991	85.3	85.5	86.1	86.4	86.6	86.6	86.7	86.6	87.3	87.3	87.3	87.3	86.6	3.4
1992	87.3	87.5	88.3	88.5	88.6	88.8	88.9	88.7	89.1	89.2	89.3	89.2	88.6	2.3
1993	89.5	89.8	90.6	90.8	90.8	90.9	90.8	90.6	91.0	91.0	91.0	90.9	90.6	2.3
1994	90.7	91.0	91.5	91.6	91.7	91.9	92.1	92.1	92.5	92.6	92.6	92.6	91.9	1.4
1995	93.1	93.4	94.0	94.0	94.1	94.4	94.3	94.1	94.7	94.6	94.6	94.6	94.2	2.4
1996	94.1	94.2	94.6	95.0	95.1	95.2	95.6	95.5	95.9	96.3	96.3	96.2	95.3	1.3
1997	97.0	97.3	97.5	97.4	97.7	97.9	97.7	97.7	98.1	98.3	98.4	98.5	97.8	2.6
1998	98.9	99.3	99.8	99.9	99.7	100.0	100.1	99.8	100.5	100.6	100.7	100.8	100.0	2.3
1999	101.2	101.4	102.1	102.4	102.2	102.3	102.0	101.7	102.6	103.1	103.5	103.6	102.3	2.3
2000	104.1	104.6	104.7	105.1	105.1	105.7	105.4	105.3	106.2	106.3	106.8	106.7	105.5	3.1
2001	107.6	108.4	108.6	109.1	109.6	109.7	108.2	108.1	108.7	108.6	108.7	108.9	108.7	3.0
2002	109.0	109.3	109.7	109.7	110.0	110.1	109.9	109.6	110.2	110.6	111.0	111.9	110.1	1.3
2003	114.5	114.6	113.8	112.9	112.3	112.0	111.6	111.9	112.5	112.4	112.6	112.6	112.8	2.5
2004	112.4	112.6	113.1	113.3	...	...	...	...	...	...	...	...	...	...

<sup>1</sup>Percentage change from previous year. Based on previous published series.

Source: Consumer price index, Statistics Norway. More information: [http://www.ssb.no/kpi\\_en/](http://www.ssb.no/kpi_en/)

# 296 Development in prices for some selected commodity groups. 1998=100



Source: Consumer price index, Statistics Norway. More information: [http://www.ssb.no/kpi\\_en/](http://www.ssb.no/kpi_en/)

# 297

## Consumer price index. COICOP. 1998=100

COICOP	1996	1997	1998	1999	2000	2001	2002	2003
<b>All-items index</b> . . . . .	<b>95.3</b>	<b>97.8</b>	<b>100.0</b>	<b>102.3</b>	<b>105.5</b>	<b>108.7</b>	<b>110.1</b>	<b>112.8</b>
Food and non-alcoholic beverages	92.3	95.4	100.0	102.9	104.8	102.8	101.1	104.5
Food . . . . .	92.7	95.7	100.0	103.2	105.0	103.0	101.3	104.8
Bread and cereals . . . . .	96.1	96.9	100.0	102.5	103.8	100.4	98.7	102.7
Meat . . . . .	94.2	96.7	100.0	102.7	103.5	101.8	100.0	102.8
Fish . . . . .	94.3	96.3	100.0	106.8	112.0	113.5	112.7	114.6
Milk, cheese and eggs . . . . .	91.9	96.3	100.0	101.3	102.3	98.3	96.9	101.0
Oils and fats . . . . .	87.9	91.4	100.0	103.2	105.1	103.2	103.3	110.7
Fruit . . . . .	87.4	93.7	100.0	103.7	105.0	108.7	103.2	103.6
Vegetables . . . . .	89.5	91.5	100.0	104.4	108.9	104.3	105.0	112.3
Sugar, jam, chocolate, confectionery . . . . .	93.3	95.6	100.0	104.4	107.4	107.1	106.1	109.6
Food products n.e.c. . . . .	93.3	96.0	100.0	103.7	105.6	102.4	97.3	98.5
Non-alcoholic beverages . . . . .	88.8	93.4	100.0	100.6	103.2	101.1	99.0	101.1
Coffee, tea and cocoa . . . . .	84.3	95.0	100.0	92.8	92.2	87.2	80.3	77.8
Mineral waters, soft drinks, juices . . . . .	91.3	92.9	100.0	104.2	108.4	107.9	108.5	112.9
Alcoholic beverages, tobacco . . . . .	84.7	91.2	100.0	103.1	110.4	114.2	113.3	114.6
Alcoholic beverages . . . . .	90.5	94.3	100.0	102.0	105.8	108.2	104.4	104.0
Tobacco . . . . .	79.1	88.0	100.0	104.3	115.7	121.5	125.0	128.8
Clothing and footwear . . . . .	102.1	102.0	100.0	99.2	95.0	94.2	89.0	79.6
Clothing . . . . .	102.4	102.5	100.0	99.0	93.5	93.2	87.4	77.1
Footwear . . . . .	100.3	99.1	100.0	100.5	103.9	100.5	98.8	94.5
Housing, water, electricity, fuels . . . . .	97.1	99.6	100.0	102.2	107.1	115.0	119.3	129.7
Actual rent for housing . . . . .	95.4	97.7	100.0	102.8	106.8	111.0	115.9	120.5
Imputed rent for housing . . . . .	95.4	97.7	100.0	102.8	107.4	112.0	117.5	122.3
Maintenance and repair of dwelling . . . . .	95.0	97.5	100.0	105.0	108.6	112.7	116.1	119.7
Water, miscell. services to dwelling . . . . .	..	97.7	100.0	102.5	105.3	108.5	113.7	118.3
Electricity, gas and other fuels . . . . .	104.1	107.9	100.0	98.9	107.9	134.2	132.4	174.3
Furnishings, household equipment	99.0	99.4	100.0	101.3	101.9	102.7	103.0	102.2
Furniture, furnishings, floor, cover . . . . .	101.1	100.7	100.0	99.7	99.1	99.6	100.2	99.5
Household textiles . . . . .	101.0	100.8	100.0	100.5	99.3	98.5	97.0	94.3
Household appliances . . . . .	98.3	99.2	100.0	102.4	102.8	101.7	100.1	98.1
Glassware, tableware, house- hold utensils . . . . .	94.9	95.8	100.0	103.2	107.9	113.1	117.8	118.4
Tools, equipm. for house and garden . . . . .	95.9	98.4	100.0	102.6	103.2	105.3	105.6	105.9
Routine household mainte- nance . . . . .	99.4	99.1	100.0	102.2	104.6	107.4	108.4	108.3
Health . . . . .	89.9	92.9	100.0	104.8	108.4	111.6	116.3	120.8
Medical products . . . . .	96.4	96.4	100.0	102.3	104.0	105.2	107.3	107.9
Out-patient services . . . . .	85.9	90.7	100.0	106.7	111.6	116.5	123.3	131.2
Transport . . . . .	94.5	98.0	100.0	102.9	108.5	111.6	112.7	113.9
Purchase of vehicles . . . . .	97.0	98.9	100.0	99.6	100.3	103.5	105.0	104.6
Operation of personal transp. equipment . . . . .	92.3	97.9	100.0	106.1	117.4	114.9	114.6	117.8
Transport services . . . . .	94.3	96.3	100.0	104.7	114.0	125.9	128.3	130.3
Communications . . . . .	105.7	103.2	100.0	93.3	90.0	87.0	88.8	86.2
Telephone services . . . . .	107.8	104.6	100.0	92.1	88.7	84.4	86.4	85.7

## Prices and indices

### 297 (cont.). Consumer price index. COICOP. 1998=100

COICOP	1996	1997	1998	1999	2000	2001	2002	2003
Recreation and culture. . . . .	96.9	98.4	100.0	102.2	103.8	104.7	105.8	105.6
Audio-visual, photo. and info. equipment. . . . .	106.2	103.5	100.0	95.4	90.2	82.4	76.8	70.3
Other durables for recreation, cult. . . . .	92.6	96.6	100.0	102.3	104.7	109.0	112.8	114.4
Other items, equipment, gardens, pets. . . . .	97.5	99.3	100.0	102.3	102.2	103.7	107.2	108.7
Recreational and cultural services . . . . .	93.2	95.3	100.0	103.5	107.5	112.7	115.5	119.7
Newspapers, books and stationery . . . . .	95.9	98.4	100.0	105.2	110.4	113.9	119.3	126.0
Education . . . . .	90.3	94.7	100.0	104.8	110.2	117.7	127.6	135.0
Restaurants and hotels . . . . .	93.3	95.7	100.0	103.4	106.8	111.4	116.1	119.6
Catering services . . . . .	93.3	95.7	100.0	103.5	107.5	112.4	116.9	121.1
Accommodation services. . . . .	94.0	96.2	100.0	102.8	99.7	101.9	106.9	104.8
Miscellaneous goods and services	92.7	95.0	100.0	103.8	106.8	111.6	114.9	118.9
Personal care. . . . .	94.0	96.2	100.0	103.9	106.9	113.5	117.9	121.2
Personal effects n.e.c. . . . .	98.3	98.5	100.0	98.2	99.0	101.9	101.7	100.0
Social protection . . . . .	92.8	96.6	100.0	105.8	110.7	115.5	113.3	112.0
Insurance. . . . .	89.8	91.5	100.0	103.6	105.8	109.4	116.2	125.4

Source: Consumer price index, Statistics Norway. More information: [http://www.ssb.no/kpi\\_en/](http://www.ssb.no/kpi_en/).

### 298 Consumer price index. Historical weights<sup>1</sup>

	1988- 1989	1990- 1991	1992- 1993	1994- 1995	1996- 1997	1998- 1999	2000- 2001	2001- 2002	2002- 2003	2003- 2004
<b>Total. . . . .</b>	<b>1 003.8</b>	<b>1 000.9</b>	<b>1 001.0</b>	<b>1 001.0</b>	<b>1 000.0</b>	<b>1 000.0</b>	<b>1 000.0</b>	<b>1 000.0</b>	<b>1 000.0</b>	<b>1 000.0</b>
Food and non-alcoholic beverages. . . . .	168.4	157.8	158.4	151.9	148.9	139.1	119.1	119.4	117.5	116.7
Alcoholic beverages, tobacco	30.1	28.6	29.3	29.9	29.8	28.3	27.6	28.2	28.4	27.7
Clothing and footwear . . . . .	77.8	71.4	65.8	65.1	62.8	62.7	58.0	61.2	60.6	59.9
Housing, water, electricity, fuels . . . . .	214.1	249.0	262.8	258.6	235.4	212.5	262.0	253.0	248.0	253.1
Furnishings, household equip- ment . . . . .	76.3	74.2	71.3	69.5	71.3	71.9	63.3	62.7	66.7	69.9
Health . . . . .	18.7	20.3	23.4	24.3	23.3	25.4	25.0	27.1	28.4	27.0
Transport. . . . .	193.6	170.9	153.0	161.4	172.7	193.8	198.5	199.6	193.1	186.4
Communications . . . . .	21.0	23.0	21.3	17.4	20.1	21.0	20.2	21.7	22.3	23.2
Recreation and culture. . . . .	117.1	116.2	121.0	125.0	122.6	122.8	116.7	121.5	127.4	127.5
Education . . . . .	3.1	5.1	7.1	7.2	9.1	13.0	10.1	3.1	4.0	3.2
Restaurants and hotels . . . . .	33.1	31.4	32.9	35.1	39.1	40.6	39.9	40.5	39.1	38.8
Miscellaneous goods and services . . . . .	50.5	53.0	54.7	55.6	64.9	68.9	59.6	62.0	64.5	66.6

<sup>1</sup>Based on a 3-years moving average in the consumer expenditure weights.

Source: Consumer price index, Statistics Norway. More information: [http://www.ssb.no/kpi\\_en/](http://www.ssb.no/kpi_en/).

## 299 Consumer price index (CPI) adjusted for tax changes (CPI-AT), by delivery sectors. Monthly and 12 months' changes in prices

	Monthly changes in prices			12 months' changes in prices			
	January-February 2004	February-March 2004	March-April 2004	January 2003-January 2004	February 2003-February 2004	March 2003-March 2004	April 2003-April 2004
Total . . . . .	0.2	0.3	0.2	-2.4	-2.3	-1.1	-0.1
Agricultural products . . . . .	-	0.8	0.2	3.3	2.5	2.8	2.5
Fish products . . . . .	0.3	-	0.2	1.4	1.3	1.2	1.4
Other consumer goods produced in Norway . . . . .	0.3	0.1	0.1	-8.3	-7.6	-4.4	-0.8
Imported consumer goods . . . . .	0.4	0.9	0.5	-3.7	-3.5	-2.7	-2.0
Rent . . . . .	0.3	0.3	0.1	2.5	2.6	2.6	1.8
Other services . . . . .	-0.2	-	-	1.3	0.8	0.9	0.6

Source: Consumer price index, Statistics Norway. More information: [http://www.ssb.no/kpi\\_en/](http://www.ssb.no/kpi_en/) .

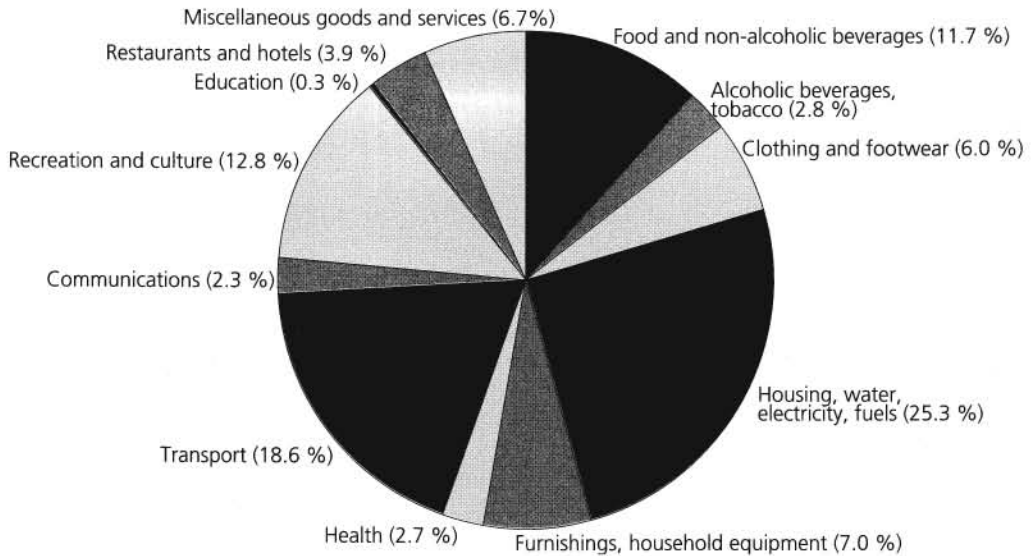
## 300 Consumer price index (CPI) adjusted for tax changes (CPI-AT), by consumption group. Monthly and 12 months' changes in prices

	Monthly changes in prices			12 months' changes in prices			
	January-February 2004	February-March 2004	March-April 2004	January 2003-January 2004	February 2003-February 2004	March 2003-March 2004	April 2003-April 2004
All-items index . . . . .	0.2	0.3	0.2	-2.4	-2.3	-1.1	-0.1
Food and non-alcoholic beverages . . . . .	0.5	0.7	0.1	2.9	2.4	2.8	2.7
Alcoholic beverages, tobacco . . . . .	0.5	0.5	-0.5	-1.4	-1.3	-0.2	-0.3
Clothing and footwear . . . . .	1.4	3.6	2.2	-11.5	-11.3	-8.9	-7.7
Housing, water, electricity, fuels . . . . .	-0.6	-0.4	-0.1	-6.2	-5.3	-2.6	0.2
Furnishings, household equipment . . . . .	1.0	0.2	0.2	-0.8	-1.5	-1.2	-1.1
Health . . . . .	-	0.1	0.1	5.6	4.4	4.6	4.7
Transport . . . . .	0.9	0.4	-0.1	-1.7	-1.8	-1.4	-0.9
Communications . . . . .	-0.1	-0.6	-0.3	-4.7	-4.4	-4.8	-4.4
Recreation and culture . . . . .	-0.1	0.5	0.7	-1.5	-1.5	-0.6	-0.1
Education . . . . .	-	-	-	6.9	6.9	6.9	6.9
Restaurants and hotels . . . . .	0.4	0.1	-0.3	2.7	2.9	2.8	2.1
Miscellaneous goods and services . . . . .	-0.3	-	0.1	2.1	1.2	1.2	0.9

Source: Consumer price index, Statistics Norway. More information: [http://www.ssb.no/kpi\\_en/](http://www.ssb.no/kpi_en/) .



# 301 Consumer price index. Weights<sup>1</sup>. August 2003-July 2004



<sup>1</sup> Based on a 3-years moving average in the consumer expenditure weights.  
 Source: Consumer price index, Statistics Norway. More information: [http://www.ssb.no/kpi\\_en/](http://www.ssb.no/kpi_en/).

# 302 Consumer price index, by delivery sector. 1998=100

Year (average) and month	Total	Agricultural products	Fish products	Other consumer goods produced in Norway	Imported consumer goods	Rent	Other services
1980	40.2	41.1	37.7	38.1	48.5	39.0	36.0
1985	61.9	66.2	64.8	60.0	67.3	59.8	58.6
1990	83.7	90.0	93.1	80.1	89.3	82.2	81.6
1991	86.6	91.4	95.1	84.4	91.0	86.3	83.5
1992	88.6	92.5	95.0	86.4	92.7	89.5	85.4
1993	90.6	90.7	94.3	88.8	95.7	92.0	87.1
1994	91.9	90.8	93.5	90.5	98.0	92.6	88.1
1995	94.2	90.8	93.6	94.0	100.2	93.8	90.5
1996	95.3	92.4	94.3	96.2	98.1	95.4	92.9
1997	97.8	96.0	96.3	99.3	99.3	97.7	95.4
1998	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1999	102.3	102.8	106.8	103.0	99.7	102.8	103.9
2000	105.5	104.6	112.0	108.5	98.7	107.1	108.6
2001	108.7	102.5	113.5	113.1	99.3	111.5	114.2
2002	110.1	101.4	112.7	113.5	97.8	116.8	118.3
2003	112.8	105.1	114.6	121.4	94.2	121.5	121.7
<b>2003</b>							
September	112.5	106.4	115.3	119.7	93.6	122.3	122.0
October	112.4	105.6	114.9	119.3	93.7	122.3	122.3
November	112.6	105.4	114.3	120.6	93.6	122.6	121.7
December	112.6	106.0	114.5	120.8	93.3	122.7	121.7
<b>2004</b>							
January	112.4	106.4	115.5	118.0	91.7	122.7	125.7
February	112.6	106.4	115.8	118.3	92.1	123.1	125.5
March	113.1	107.2	115.8	118.3	92.8	123.5	126.1
April	113.3	107.4	116.0	118.4	93.3	123.6	126.0

Source: Consumer price index, Statistics Norway. More information: [http://www.ssb.no/kpi\\_en/](http://www.ssb.no/kpi_en/).

# 303 Price index for retail trade. Consumer price index according to industry group. 1998=100<sup>1</sup>

Year (average) and month	Retail sale of											
	Retailing, total <sup>1</sup>	Food, bev. or tobacco. Non-specialized stores	Food, bev. and tobacco in specialized stores	Dispensing chemists	Cosmetic and toilet articles	Textiles	Clothing	Footwear and leather goods	Furniture, lightn. equipm.	Electr. househ. appl. and radio and television goods	Hardware, paints and glass	Books, newspapers and stationery
1985	64.5	61.6	53.6	54.0	70.0	74.6	75.7	68.0	70.6	89.5	55.4	58.0
1990	86.0	82.8	76.0	74.2	92.9	92.3	100.4	83.2	93.1	100.9	79.7	80.5
1991	88.4	85.1	79.6	76.9	95.3	93.5	101.9	86.3	95.2	102.5	82.9	84.0
1992	90.3	87.0	83.9	79.3	96.3	94.0	103.2	89.3	96.3	103.5	83.8	86.0
1993	91.4	86.8	84.8	82.0	89.1	96.5	105.7	93.2	98.0	106.0	86.2	89.3
1994	93.0	88.7	84.5	83.7	90.2	97.8	106.7	97.7	99.2	105.0	90.4	91.7
1995	95.2	90.5	87.7	93.0	93.6	100.5	106.5	102.1	99.5	103.6	95.6	95.7
1996	96.0	92.2	89.8	95.9	95.7	100.8	102.6	99.8	100.3	101.0	97.1	99.3
1997	97.9	95.5	94.0	95.6	97.5	100.6	102.7	98.8	99.9	100.2	98.7	100.2
1998	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1999	101.6	102.7	103.0	102.6	103.0	99.9	99.0	99.9	100.7	98.5	103.7	104.5
2000	102.6	105.2	106.0	104.0	102.2	98.3	94.2	102.6	101.6	94.4	104.7	109.1
2001	102.8	104.7	107.6	105.5	107.3	98.2	94.2	100.1	103.3	89.8	107.6	112.2
2002	102.0	104.1	104.2	107.7	109.8	96.9	89.1	98.4	104.8	86.3	109.6	117.4
2003	102.0	106.9	104.7	107.5	110.5	94.4	79.6	94.1	104.3	81.8	111.5	125.7
<b>2003</b>												
September	102.0	107.7	105.4	107.0	110.5	93.2	77.8	94.6	104.5	80.7	111.6	126.0
October	102.1	107.3	105.3	106.8	110.6	93.8	78.7	94.7	105.2	80.7	112.3	126.6
November	101.8	106.7	105.0	106.7	110.7	94.6	78.5	94.3	104.8	79.7	112.4	126.8
December	101.7	107.0	105.1	104.8	111.0	93.8	78.5	93.8	104.6	79.4	112.5	127.2
<b>2004</b>												
January	101.3	108.4	107.6	104.6	111.3	91.6	71.4	87.1	102.0	79.4	112.4	127.4
February	101.9	108.9	107.8	104.9	112.1	91.7	72.4	88.0	104.3	79.6	113.1	127.6
March	102.6	109.5	108.0	104.9	111.8	92.0	74.9	88.8	104.5	79.3	113.4	128.1
April	102.7	109.5	108.0	105.1	111.3	91.8	76.2	91.2	104.6	79.4	113.5	128.8

<sup>1</sup>Exclusive retailing of motor vehicles, repairs of consumption goods.

Source: Consumer price index, Statistics Norway. More information: [http://www.ssb.no/kpi\\_en/](http://www.ssb.no/kpi_en/).

## Prices and indices

# 304

Changes in prices, per cent. Consumer price index (CPI), CPI adjusted for tax changes (CPI-AT), CPI excluding energy products (CPI-AE) and CPI adjusted for tax changes and excluding energy products (CPI-ATE)

	Monthly changes				12 months changes			
	CPI	CPI-AT	CPI-AE	CPI-ATE	CPI	CPI-AT	CPI-AE	CPI-ATE
<b>2001</b>								
January	0.8	-	0.8	0.1	3.4	2.9	3.2	2.8
February	0.7	0.8	0.6	0.6	3.6	3.3	3.3	2.9
March	0.2	0.2	0.2	0.1	3.7	3.3	3.2	2.8
April	0.5	0.5	0.3	0.3	3.8	3.5	3.0	2.6
May	0.5	0.4	0.2	0.2	4.3	3.9	3.1	2.7
June	0.1	0.1	0.2	0.2	3.8	3.3	2.8	2.4
July	-1.4	-0.2	-1.2	-0.1	2.7	3.5	1.8	2.6
August	-0.1	-	-0.1	-	2.7	3.4	1.6	2.4
September	0.6	0.6	0.6	0.6	2.4	3.0	1.6	2.3
October	-0.1	-	0.2	0.2	2.2	2.9	1.8	2.5
November	0.1	0.1	0.2	0.2	1.8	2.5	1.7	2.5
December	0.2	0.2	0.3	0.3	2.1	2.7	2.1	2.7
<b>2002</b>								
January	0.1	0.1	-0.1	-0.1	1.3	2.7	1.2	2.5
February	0.3	0.3	0.3	0.3	0.8	2.2	0.9	2.1
March	0.4	0.4	0.6	0.6	1.0	2.4	1.3	2.6
April	-	0.1	-	0.1	0.5	2.0	1.0	2.4
May	0.3	0.3	0.5	0.5	0.4	1.8	1.3	2.6
June	0.1	0.1	0.2	0.3	0.4	1.9	1.3	2.7
July	-0.2	-0.1	-0.1	-0.1	1.6	2.0	2.4	2.7
August	-0.3	-0.3	-0.5	-0.4	1.4	1.7	2.1	2.3
September	0.5	0.7	0.4	0.4	1.4	1.8	1.9	2.2
October	0.4	0.3	0.2	0.2	1.8	2.1	1.9	2.1
November	0.4	0.4	-	0.1	2.1	2.5	1.7	2.0
December	0.8	0.8	0.1	0.1	2.8	3.1	1.5	1.8
<b>2003</b>								
January	2.3	2.3	-	-0.1	5.0	5.4	1.6	1.8
February	0.1	0.1	0.4	0.4	4.8	5.2	1.7	2.0
March	-0.7	-0.9	0.2	-	3.7	3.9	1.3	1.5
April	-0.8	-0.8	0.4	0.3	2.9	3.0	1.7	1.6
May	-0.5	-0.6	-	0.1	2.1	2.0	1.2	1.2
June	-0.3	-0.3	-0.1	-0.1	1.7	1.6	0.9	0.8
July	-0.4	-0.3	-0.3	-0.2	1.5	1.4	0.7	0.7
August	0.3	0.3	-0.3	-0.2	2.1	2.1	0.9	0.9
September	0.5	0.5	0.5	0.4	2.1	1.9	1.0	0.9
October	-0.1	-	0.1	0.1	1.6	1.6	0.9	0.8
November	0.2	0.1	-0.3	-0.2	1.4	1.3	0.6	0.5
December	-	-	-	-	0.6	0.5	0.5	0.4
<b>2004</b>								
January	-0.2	-0.6	-0.1	-0.4	-1.8	-2.4	0.5	0.1
February	0.2	0.2	0.3	0.3	-1.7	-2.3	0.4	-0.1
March	0.4	0.3	0.5	0.4	-0.6	-1.1	0.7	0.3
April	0.2	0.2	0.2	0.2	0.4	-0.1	0.5	0.2

Source: Consumer price index, Statistics Norway. More information: [http://www.ssb.no/kpi\\_en/](http://www.ssb.no/kpi_en/)

# 305

## Producer price index<sup>1</sup>. 2003. 2000=100

	Average	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply, total</b> . . . . .	<b>93.22</b>	<b>95.62</b>	<b>97.45</b>	<b>96.55</b>	<b>88.99</b>	<b>88.22</b>	<b>90.47</b>	<b>93.13</b>	<b>95.42</b>	<b>92.32</b>	<b>93.76</b>	<b>93.57</b>	<b>93.17</b>
<b>Oil and gas extraction</b> . . . . .	<b>85.64</b>	<b>89.71</b>	<b>93.31</b>	<b>91.71</b>	<b>77.88</b>	<b>77.20</b>	<b>81.56</b>	<b>86.00</b>	<b>90.28</b>	<b>83.95</b>	<b>86.35</b>	<b>85.04</b>	<b>84.69</b>
<b>Manufacturing, mining and quarrying, total</b> . . . . .	<b>99.18</b>	<b>97.78</b>	<b>99.36</b>	<b>100.15</b>	<b>98.44</b>	<b>97.60</b>	<b>98.42</b>	<b>99.37</b>	<b>99.57</b>	<b>99.22</b>	<b>99.65</b>	<b>100.34</b>	<b>100.30</b>
Mining and quarrying . . . . .	108.71	108.24	108.61	109.82	109.73	107.83	109.06	108.94	108.93	108.17	107.68	108.89	108.62
Manufacturing, total . . . . .	99.00	97.58	99.18	99.96	98.23	97.41	98.21	99.18	99.39	99.05	99.49	100.16	100.14
Food products, beverages, tobacco	104.11	103.36	103.46	103.34	103.22	103.32	103.76	104.64	104.11	104.50	104.98	105.35	105.24
Textiles, wearing apparel, leather . .	103.65	103.30	103.63	103.92	104.01	104.19	104.37	103.73	103.28	103.33	103.30	103.39	103.37
Wood and wood products . . . . .	101.01	100.78	100.86	100.60	101.36	100.96	101.13	101.14	101.12	101.14	101.11	100.93	100.94
Pulp, paper, paper products and printing . . . . .	93.00	92.09	90.50	91.24	92.13	94.51	93.90	94.20	93.43	93.06	93.28	93.56	94.04
Refined petroleum products . . . . .	89.44	91.01	99.91	103.37	86.67	79.84	83.10	88.68	90.85	86.60	87.66	88.79	86.83
Chemicals and chemical products	106.18	104.17	106.73	105.29	106.61	106.43	105.12	105.27	105.38	106.06	107.54	107.77	107.82
Rubber and plastic products . . . . .	101.38	100.40	100.54	100.77	101.96	101.88	100.96	102.04	102.67	101.57	101.39	101.18	101.17
Other non-metallic mineral products .	106.09	106.09	106.33	106.77	106.75	106.99	106.93	106.06	106.10	105.69	105.42	105.37	104.60
Basic metals . . . . .	84.17	77.81	80.02	81.55	81.69	81.24	83.86	84.49	84.85	85.93	86.46	90.15	92.03
Fabricated metal products . . . . .	104.02	102.94	103.67	104.54	104.16	103.87	104.61	104.43	104.57	103.99	104.26	103.58	103.59
Machinery and equipment n.e.c. .	112.09	110.95	111.23	111.25	111.51	111.45	112.08	112.34	112.57	112.69	113.00	112.93	113.02
Electrical and optical equipment	100.56	98.56	99.12	101.34	101.65	101.48	101.48	101.24	101.40	100.50	100.49	99.94	99.56
Transport equipment . . . . .	102.89	102.99	102.70	102.49	102.35	102.54	102.65	102.61	102.91	103.37	103.11	103.08	103.86
Furniture and other manufacturing . .	104.87	103.89	103.67	104.62	105.82	103.07	104.69	104.32	105.32	106.03	105.36	106.07	105.54
<b>Electricity, gas and steam supply</b> . . . . .	<b>249.69</b>	<b>389.29</b>	<b>319.85</b>	<b>255.03</b>	<b>216.30</b>	<b>213.53</b>	<b>195.88</b>	<b>211.74</b>	<b>236.82</b>	<b>232.54</b>	<b>246.59</b>	<b>251.44</b>	<b>227.24</b>
<b>Main industrial groupings</b>													
Intermediate goods	95.14	92.74	93.61	94.05	94.54	94.64	95.13	95.36	95.44	95.60	96.03	97.02	97.56
Capital goods . . . . .	105.90	104.09	104.70	106.08	105.97	105.94	106.25	106.28	106.57	106.18	106.26	106.27	106.16
Consumer goods . . . . .	103.59	102.79	102.94	102.89	103.07	102.81	103.36	104.00	103.55	104.03	104.37	104.70	104.58
Durable consumer goods . .	104.13	103.15	102.88	104.12	105.07	102.79	104.27	104.02	104.79	104.92	104.28	104.86	104.37
Non-durable consumer goods	103.56	102.77	102.98	102.77	102.86	102.84	103.28	104.03	103.43	103.95	104.41	104.71	104.63
Energy goods . . . . .	90.52	96.76	99.77	97.62	82.77	81.31	85.22	90.08	94.55	88.40	90.88	89.95	88.98

<sup>1</sup> Grouped by Standard Industrial Classification (SIC94).

Source: Producer price index, Statistics Norway. More information: [http://www.ssb.no/ppi\\_en/](http://www.ssb.no/ppi_en/) .

## Prices and indices

# 306 Producer price index<sup>1</sup>. Domestic market. 2003. 2000=100

	Average	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply, total</b> . . . . .	<b>104.39</b>	<b>106.99</b>	<b>106.61</b>	<b>105.93</b>	<b>103.24</b>	<b>102.12</b>	<b>102.43</b>	<b>103.52</b>	<b>104.63</b>	<b>103.95</b>	<b>104.46</b>	<b>104.64</b>	<b>104.14</b>
<b>Oil and gas extraction</b> . . . . .	<b>79.89</b>	<b>82.40</b>	<b>84.62</b>	<b>83.64</b>	<b>75.11</b>	<b>74.69</b>	<b>77.38</b>	<b>80.11</b>	<b>82.75</b>	<b>78.85</b>	<b>80.33</b>	<b>79.53</b>	<b>79.31</b>
<b>Manufacturing, mining and quarrying, total</b> . . . . .	<b>102.28</b>	<b>101.17</b>	<b>102.11</b>	<b>103.36</b>	<b>102.65</b>	<b>101.45</b>	<b>101.85</b>	<b>102.25</b>	<b>102.45</b>	<b>102.40</b>	<b>102.38</b>	<b>102.60</b>	<b>102.70</b>
Mining and quarrying . . . . .	109.76	109.20	109.01	110.38	111.14	109.80	111.16	109.68	109.69	109.20	108.93	109.27	109.67
Manufacturing, total . . . . .	102.16	101.03	101.99	103.24	102.51	101.31	101.69	102.13	102.33	102.29	102.27	102.49	102.58
Food products, beverages, tobacco	105.95	104.54	104.91	104.99	104.95	104.96	105.48	106.51	106.33	106.89	107.00	107.59	107.23
Textiles, wearing apparel, leather . . .	104.53	104.58	104.96	105.18	105.18	105.21	105.24	104.42	103.83	103.89	103.89	104.02	104.01
Wood and wood products . . . . .	101.41	101.44	101.51	101.08	101.85	101.39	101.56	101.50	101.44	101.40	101.36	101.22	101.18
Pulp, paper, paper products and printing . . . . .	97.37	98.07	96.12	96.36	96.61	97.67	97.87	97.37	97.61	97.63	97.46	97.80	97.91
Refined petroleum products . . . . .	89.83	88.05	94.73	103.03	94.63	84.73	84.97	87.21	87.99	87.96	87.09	87.41	90.18
Chemicals and chemical products . . . . .	109.47	108.89	109.50	109.63	109.99	109.70	108.91	107.52	109.24	109.63	109.95	110.38	110.34
Rubber and plastic products . . . . .	102.62	102.11	102.32	102.31	102.74	102.90	101.95	103.00	102.66	103.05	102.98	102.93	102.45
Other non-metallic mineral products . . . . .	106.67	106.68	107.05	107.65	107.63	107.68	107.54	106.68	106.62	105.92	105.69	105.84	105.01
Basic metals . . . . .	88.48	85.49	86.07	87.21	88.85	88.79	88.52	88.75	89.70	89.07	89.68	89.80	89.85
Fabricated metal products . . . . .	104.63	103.54	104.32	105.00	104.81	104.65	105.53	105.24	105.31	104.46	104.83	103.99	103.89
Machinery and equipment n.e.c. . . . .	113.52	112.06	112.45	112.50	112.74	112.72	113.48	113.56	114.12	114.28	114.72	114.65	114.99
Electrical and optical equipment . . . . .	101.90	99.27	100.50	103.00	103.02	102.37	103.24	103.03	103.34	101.26	101.55	101.21	101.01
Transport equipment . . . . .	103.03	103.39	102.71	102.81	102.33	102.82	102.78	102.77	103.06	104.01	103.35	103.21	103.06
Furniture and other manufacturing . . . . .	104.61	104.18	103.74	104.75	106.15	103.05	104.54	104.10	105.20	105.31	104.42	105.11	104.72
<b>Electricity, gas and steam supply</b> . . . . .	<b>243.53</b>	<b>373.22</b>	<b>312.78</b>	<b>247.53</b>	<b>211.38</b>	<b>209.75</b>	<b>193.41</b>	<b>208.08</b>	<b>231.28</b>	<b>227.33</b>	<b>240.34</b>	<b>244.81</b>	<b>222.44</b>
<b>Main industrial groupings</b>													
Intermediate goods	100.96	100.80	100.58	101.00	101.12	101.10	101.25	100.89	101.29	100.88	100.98	100.85	100.72
Capital goods . . . . .	107.24	104.54	105.81	107.35	107.35	107.28	107.94	107.98	108.29	107.35	107.53	107.76	107.64
Consumer goods . . . . .	104.92	103.57	103.99	104.04	104.35	103.98	104.58	105.37	105.18	105.80	105.82	106.35	106.02
Durable													
consumer goods	104.76	104.42	104.03	105.01	106.25	103.30	104.69	104.26	105.33	105.44	104.48	105.10	104.76
Non-durable													
consumer goods	104.96	103.51	104.01	103.97	104.19	104.08	104.59	105.51	105.19	105.86	105.98	106.50	106.17
Energy goods . . . . .	110.70	125.58	123.02	118.61	106.17	101.85	101.83	105.97	110.41	107.58	109.55	109.67	108.20

<sup>1</sup>Grouped by Standard Industrial Classification (SIC94).

Source: Producer price index, Statistics Norway. More information: [http://www.ssb.no/ppi\\_en/](http://www.ssb.no/ppi_en/) .

# 307 Price index of first-hand domestic sales.<sup>1</sup> 2003. 2000=100

	Average	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>SITC groups, total</b>	<b>105.13</b>	<b>107.72</b>	<b>107.25</b>	<b>106.55</b>	<b>103.87</b>	<b>102.83</b>	<b>102.62</b>	<b>104.56</b>	<b>105.57</b>	<b>104.78</b>	<b>105.42</b>	<b>105.54</b>	<b>104.89</b>
Food and live animals	105.57	104.92	104.99	104.56	104.81	104.66	104.99	106.29	106.02	106.46	106.24	106.69	106.17
Beverages and tobacco	105.86	104.55	104.67	104.80	104.47	105.51	105.71	106.70	106.50	106.80	106.88	106.86	106.87
Crude materials, inedible, except fuels	89.00	85.72	84.22	85.83	90.61	89.86	87.68	90.44	90.89	91.45	90.01	90.61	90.69
Mineral fuels, lubricants and related materials	101.20	114.58	113.20	109.69	96.01	92.52	92.51	97.92	101.60	97.67	100.45	100.33	97.95
Animal and vegetable oils, fats and waxes	129.74	131.34	131.30	130.36	130.52	127.59	126.83	127.17	130.03	130.24	129.29	129.51	132.65
Chemicals and related products, n.e.s.	103.86	103.08	103.76	103.75	104.92	104.55	103.73	102.84	103.13	103.57	104.04	104.38	104.61
Manufactured goods classified by material	99.03	98.72	98.59	98.86	99.13	98.66	98.97	98.97	99.52	99.19	99.26	99.20	99.24
Machinery and transport equipment	102.08	101.89	101.91	101.76	101.78	101.96	101.44	101.78	101.91	102.06	102.80	102.74	102.91
Miscellaneous manufactured articles	102.26	101.81	101.63	102.30	102.64	101.91	102.07	102.38	102.57	102.66	102.47	102.47	102.26

<sup>1</sup>Standard International Trade Classification.

Source: Price index of first-hand domestic sales, Statistics Norway. More information: [http://www.ssb.no/pif\\_en/](http://www.ssb.no/pif_en/).

# 308 Price index of first-hand domestic sales.<sup>1</sup> Domestic market. 2003. 2000=100

	Average	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>SITC groups, total</b>	<b>107.99</b>	<b>112.31</b>	<b>111.39</b>	<b>109.87</b>	<b>106.36</b>	<b>105.02</b>	<b>105.15</b>	<b>106.66</b>	<b>108.18</b>	<b>107.31</b>	<b>107.91</b>	<b>108.21</b>	<b>107.46</b>
Food and live animals	106.09	105.57	105.61	105.08	105.35	105.15	105.50	106.62	106.51	106.75	106.70	107.40	106.89
Beverages and tobacco	106.84	105.39	105.56	105.76	105.32	106.60	106.69	108.00	107.73	107.76	107.75	107.74	107.74
Crude materials, inedible, except fuels	94.90	93.67	93.00	93.20	94.80	95.14	96.02	95.54	95.53	95.43	95.08	95.59	95.84
Mineral fuels, lubricants and related materials	100.93	115.59	112.81	108.09	96.32	92.65	92.46	96.44	100.79	97.98	99.88	99.97	98.12
Animal and vegetable oils, fats and waxes	130.36	131.95	132.07	131.08	131.17	128.21	127.52	127.77	130.62	130.88	129.85	129.98	133.17
Chemicals and related products, n.e.s.	106.13	105.41	106.25	106.55	107.40	107.12	106.04	104.72	105.08	105.86	106.16	106.49	106.50
Manufactured goods classified by material	99.27	99.16	98.99	99.34	99.48	99.36	99.53	99.22	99.58	99.17	99.17	99.15	99.03
Machinery and transport equipment	106.87	106.81	106.59	106.69	106.69	106.32	106.52	106.11	106.95	106.93	107.77	107.50	107.57
Miscellaneous manufactured articles	104.60	103.34	103.82	104.97	105.67	104.26	104.69	104.51	104.99	105.01	104.48	104.78	104.69

<sup>1</sup>Standard International Trade Classification.

Source: Price index of first-hand domestic sales, Statistics Norway. More information: [http://www.ssb.no/pif\\_en/](http://www.ssb.no/pif_en/).

# 309

## Commodity price index for the industrial sectors.<sup>1</sup> 2000=100

		Aver- age	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply, total. . . .</b>	<b>2002</b>	<b>94.0</b>	<b>89.5</b>	<b>91.0</b>	<b>95.9</b>	<b>97.7</b>	<b>96.5</b>	<b>91.9</b>	<b>91.5</b>	<b>93.9</b>	<b>96.9</b>	<b>95.9</b>	<b>91.0</b>	<b>96.7</b>
	<b>2003</b>	<b>97.4</b>	<b>99.9</b>	<b>101.8</b>	<b>100.8</b>	<b>92.9</b>	<b>92.1</b>	<b>94.5</b>	<b>97.3</b>	<b>99.7</b>	<b>96.4</b>	<b>97.9</b>	<b>97.7</b>	<b>97.3</b>
<b>Oil and gas extraction .</b>	<b>2002</b>	<b>83.7</b>	<b>74.8</b>	<b>77.9</b>	<b>87.1</b>	<b>90.4</b>	<b>88.8</b>	<b>80.8</b>	<b>80.7</b>	<b>85.3</b>	<b>89.6</b>	<b>87.4</b>	<b>77.1</b>	<b>84.8</b>
	<b>2003</b>	<b>85.6</b>	<b>89.7</b>	<b>93.3</b>	<b>91.7</b>	<b>77.9</b>	<b>77.2</b>	<b>81.6</b>	<b>86.0</b>	<b>90.3</b>	<b>84.0</b>	<b>86.3</b>	<b>85.0</b>	<b>84.7</b>
<b>Manufacturing, mining and quarrying, total. . . .</b>	<b>2002</b>	<b>97.6</b>	<b>97.8</b>	<b>97.4</b>	<b>98.5</b>	<b>99.0</b>	<b>98.6</b>	<b>97.4</b>	<b>96.9</b>	<b>96.8</b>	<b>97.9</b>	<b>97.4</b>	<b>96.7</b>	<b>97.3</b>
	<b>2003</b>	<b>99.4</b>	<b>98.0</b>	<b>99.5</b>	<b>100.3</b>	<b>98.6</b>	<b>97.8</b>	<b>98.6</b>	<b>99.5</b>	<b>99.7</b>	<b>99.4</b>	<b>99.8</b>	<b>100.5</b>	<b>100.5</b>
Mining and quarrying . . .	2002	107.3	108.8	107.4	107.5	107.9	106.7	108.1	108.5	106.4	108.1	106.1	106.2	106.3
	2003	108.1	107.6	108.0	109.2	109.1	107.2	108.5	108.3	108.3	107.6	107.1	108.3	108.0
Manufacturing, total . . . .	2002	97.5	97.6	97.2	98.4	98.9	98.4	97.2	96.7	96.7	97.7	97.2	96.5	97.2
	2003	99.2	97.8	99.4	100.2	98.4	97.6	98.4	99.4	99.6	99.2	99.7	100.4	100.3
Food products, beverages, tobacco . . . . .	2002	105.1	105.8	105.6	105.3	105.8	105.6	105.7	105.0	104.6	104.5	104.4	104.8	104.5
	2003	104.4	103.7	103.8	103.6	103.5	103.6	104.1	105.0	104.4	104.8	105.3	105.7	105.6
Textiles, wearing apparel, leather. . . . .	2002	103.0	103.5	103.8	102.7	102.6	103.0	103.0	103.0	103.1	103.1	103.1	103.0	102.5
	2003	103.4	103.0	103.3	103.6	103.7	103.9	104.1	103.4	103.0	103.0	103.0	103.1	103.1
Wood and wood products	2002	99.0	99.4	98.7	98.8	98.6	98.7	99.0	98.0	99.1	99.2	99.9	99.1	99.4
	2003	100.5	100.2	100.3	100.0	100.8	100.4	100.6	100.6	100.6	100.6	100.6	100.4	100.4
Pulp, paper, paper products and printing . . . .	2002	96.3	100.5	98.9	97.7	96.7	95.9	96.0	95.1	95.5	95.6	94.5	94.4	94.5
	2003	93.4	92.5	90.9	91.7	92.6	95.0	94.3	94.7	93.9	93.5	93.7	94.0	94.5
Refined petroleum products . . . . .	2002	77.9	71.5	70.6	78.0	81.9	80.3	75.3	75.6	78.4	83.1	83.4	76.4	80.6
	2003	86.0	87.5	96.1	99.4	83.3	76.8	79.9	85.3	87.4	83.3	84.3	85.4	83.5
Chemicals and chemical products . . . . .	2002	99.9	100.0	98.1	98.4	98.8	101.5	100.5	99.8	97.9	101.6	98.7	100.8	103.0
	2003	106.0	104.0	106.5	105.1	106.4	106.2	104.9	105.1	105.2	105.9	107.4	107.6	107.6
Rubber and plastic products . . . . .	2002	101.8	100.3	101.1	101.1	101.2	101.2	101.4	102.1	103.1	102.4	102.4	102.6	102.4
	2003	102.9	101.9	102.0	102.3	103.5	103.4	102.5	103.6	104.2	103.1	102.9	102.7	102.7
Other non-metallic mineral products . . . . .	2002	105.9	104.3	105.4	105.5	105.6	105.7	105.9	106.4	106.4	106.5	106.5	106.0	106.1
	2003	106.1	106.1	106.4	106.8	106.8	107.0	107.0	106.1	106.1	105.7	105.4	105.4	104.6
Basic metals. . . . .	2002	84.5	89.7	89.2	90.7	89.7	87.3	84.3	82.3	79.8	80.5	79.5	80.8	80.0
	2003	86.8	80.3	82.5	84.1	84.3	83.8	86.5	87.1	87.5	88.6	89.2	93.0	94.9
Fabricated metal products	2002	103.5	102.1	103.5	103.5	103.9	104.2	104.0	104.4	104.2	103.8	103.2	102.4	102.4
	2003	103.6	102.5	103.3	104.1	103.8	103.5	104.2	104.0	104.2	103.6	103.9	103.2	103.2
Machinery and equipment n.e.c. . . . .	2002	108.2	106.3	107.5	108.0	108.0	107.9	108.2	108.5	108.5	108.5	108.5	108.5	109.9
	2003	111.5	110.3	110.6	110.6	110.9	110.8	111.5	111.7	111.9	112.1	112.4	112.3	112.4
Electrical and optical equipment. . . . .	2002	100.6	101.1	100.9	101.3	101.2	101.1	100.9	100.4	100.6	100.7	100.2	100.0	98.9
	2003	100.1	98.1	98.7	100.9	101.2	101.0	101.0	100.8	100.9	100.0	100.0	99.5	99.1

309 (cont.). Commodity price index for the industrial sectors.<sup>1</sup> 2000=100

		Aver- age	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Transport equipment . . .	2002	103.2	102.4	103.1	103.1	103.3	103.4	103.4	103.1	103.4	103.4	103.1	103.2	103.2
	2003	102.9	103.0	102.7	102.5	102.4	102.6	102.7	102.7	103.0	103.4	103.2	103.1	103.9
Furniture and other manufacturing . . . . .	2002	103.9	104.1	104.0	104.9	103.6	103.4	103.0	103.5	103.7	103.9	104.0	104.0	104.3
	2003	104.6	103.6	103.4	104.4	105.6	102.8	104.4	104.1	105.1	105.8	105.1	105.8	105.3
<b>Electricity, gas and steam supply . . . . .</b>	<b>2002</b>	<b>170.5</b>	<b>161.3</b>	<b>171.6</b>	<b>154.3</b>	<b>147.3</b>	<b>134.2</b>	<b>132.9</b>	<b>129.0</b>	<b>136.7</b>	<b>155.6</b>	<b>177.3</b>	<b>222.3</b>	<b>323.5</b>
	<b>2003</b>	<b>241.5</b>	<b>376.6</b>	<b>309.4</b>	<b>246.7</b>	<b>209.2</b>	<b>206.6</b>	<b>189.5</b>	<b>204.8</b>	<b>229.1</b>	<b>225.0</b>	<b>238.5</b>	<b>243.2</b>	<b>219.8</b>
<b>Main industrial groupings</b>														
Intermediate goods . . . .	2002	95.9	98.1	97.5	97.8	97.4	96.9	95.9	95.0	94.1	94.8	93.8	94.5	94.5
	2003	97.1	94.6	95.5	95.9	96.4	96.5	97.0	97.3	97.4	97.5	98.0	99.0	99.5
Capital goods . . . . .	2002	104.2	103.2	103.8	104.1	104.2	104.2	104.4	104.6	104.7	104.8	104.4	104.1	104.2
	2003	105.6	103.8	104.5	105.8	105.7	105.7	106.0	106.0	106.3	105.9	106.0	106.0	105.9
Consumer goods . . . . .	2002	103.5	104.3	104.0	103.8	104.1	103.9	103.9	103.3	103.0	103.0	102.9	103.2	103.1
	2003	103.2	102.4	102.6	102.5	102.7	102.4	103.0	103.6	103.2	103.7	104.0	104.3	104.2
Durable consumer goods . . . . .	2002	102.9	103.2	103.1	103.9	102.9	102.8	102.4	102.7	102.6	102.8	102.9	102.8	103.1
	2003	103.4	102.4	102.1	103.4	104.3	102.1	103.5	103.3	104.0	104.2	103.5	104.1	103.6
Non-durable consumer goods . . . . .	2002	103.6	104.4	104.1	103.8	104.3	104.1	104.1	103.4	103.0	103.1	102.9	103.3	103.2
	2003	103.2	102.4	102.6	102.4	102.5	102.5	102.9	103.7	103.1	103.6	104.1	104.4	104.3
Energy goods . . . . .	2002	86.3	77.5	80.4	88.8	92.0	90.0	82.5	82.4	86.9	91.6	90.3	81.7	91.4
	2003	91.3	97.6	100.7	98.5	83.5	82.0	86.0	90.9	95.4	89.2	91.7	90.8	89.8

<sup>1</sup>Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply.

**Source:** Commodity price index for the industrial sectors, Statistics Norway. **More information:** [http://www.ssb.no/vppi\\_en/](http://www.ssb.no/vppi_en/)



## Prices and indices

# 310 Commodity price index for the industrial sectors.<sup>1</sup> Domestic market. 2000=100

	Average	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply, total</b>	<b>2002 101.4</b>	<b>99.5</b>	<b>100.3</b>	<b>101.1</b>	<b>101.5</b>	<b>100.7</b>	<b>99.7</b>	<b>99.2</b>	<b>100.0</b>	<b>101.5</b>	<b>102.4</b>	<b>102.8</b>	<b>108.0</b>
	<b>2003 107.4</b>	<b>110.1</b>	<b>109.7</b>	<b>109.0</b>	<b>106.2</b>	<b>105.1</b>	<b>105.4</b>	<b>106.5</b>	<b>107.7</b>	<b>107.0</b>	<b>107.5</b>	<b>107.7</b>	<b>107.2</b>
<b>Oil and gas extraction . . . . .</b>	<b>2002 78.3</b>	<b>69.0</b>	<b>72.3</b>	<b>81.9</b>	<b>85.4</b>	<b>83.7</b>	<b>75.3</b>	<b>75.1</b>	<b>79.9</b>	<b>84.5</b>	<b>82.2</b>	<b>71.2</b>	<b>79.4</b>
	<b>2003 79.9</b>	<b>82.4</b>	<b>84.6</b>	<b>83.6</b>	<b>75.1</b>	<b>74.7</b>	<b>77.4</b>	<b>80.1</b>	<b>82.8</b>	<b>78.9</b>	<b>80.3</b>	<b>79.5</b>	<b>79.3</b>
<b>Manufacturing, mining and quarrying, total . . . . .</b>	<b>2002 101.4</b>	<b>101.0</b>	<b>100.9</b>	<b>101.3</b>	<b>101.6</b>	<b>101.6</b>	<b>101.7</b>	<b>101.4</b>	<b>101.2</b>	<b>101.4</b>	<b>101.7</b>	<b>101.6</b>	<b>101.6</b>
	<b>2003 102.9</b>	<b>101.8</b>	<b>102.7</b>	<b>104.0</b>	<b>103.3</b>	<b>102.1</b>	<b>102.5</b>	<b>102.9</b>	<b>103.1</b>	<b>103.0</b>	<b>103.0</b>	<b>103.2</b>	<b>103.3</b>
Mining and quarrying . . . . .	2002 107.5	107.0	106.6	107.3	107.5	107.3	108.0	109.4	107.2	107.2	107.6	107.2	107.3
	2003 109.3	108.8	108.6	109.9	110.7	109.4	110.7	109.2	109.2	108.8	108.5	108.8	109.2
Manufacturing, total . . . . .	2002 101.3	100.9	100.8	101.2	101.5	101.5	101.5	101.2	101.1	101.3	101.6	101.5	101.5
	2003 102.8	101.6	102.6	103.9	103.1	101.9	102.3	102.7	102.9	102.9	102.9	103.1	103.2
Food products, beverages, tobacco . . . . .	2002 105.3	105.1	104.8	104.6	105.3	105.4	105.8	105.6	105.5	105.2	105.1	105.6	105.3
	2003 105.9	104.4	104.8	104.9	104.9	104.9	105.4	106.4	106.2	106.8	106.9	107.5	107.1
Textiles, wearing apparel, leather . . . . .	2002 102.7	102.8	103.0	102.2	102.2	102.6	102.6	102.7	102.7	102.7	102.7	103.1	102.7
	2003 103.3	103.4	103.7	104.0	104.0	104.0	104.0	103.2	102.6	102.7	102.7	102.8	102.8
Wood and wood products . . . . .	2002 98.7	98.9	98.2	98.4	98.3	98.4	98.8	97.6	99.0	98.8	99.7	98.9	99.2
	2003 100.2	100.2	100.3	99.9	100.6	100.2	100.3	100.3	100.2	100.2	100.1	100.0	100.0
Pulp, paper, paper products and printing . . . . .	2002 99.8	100.7	100.4	100.2	100.0	99.4	99.7	99.7	99.6	99.8	99.3	99.3	99.2
	2003 97.5	98.2	96.2	96.5	96.7	97.8	98.0	97.5	97.7	97.7	97.6	97.9	98.0
Refined petroleum products . . . . .	2002 79.5	75.9	75.4	78.0	80.2	80.8	79.3	78.0	77.3	80.1	83.3	82.0	83.3
	2003 88.4	86.7	93.2	101.4	93.2	83.4	83.6	85.8	86.6	86.6	85.7	86.0	88.8
Chemicals and chemical products . . . . .	2002 107.0	107.7	107.4	108.0	108.3	108.5	108.9	106.9	106.0	106.4	105.5	105.4	105.5
	2003 109.8	109.2	109.8	110.0	110.3	110.0	109.2	107.8	109.6	110.0	110.3	110.7	110.7
Rubber and plastic products . . . . .	2002 103.7	101.9	103.0	103.2	102.7	102.9	103.2	104.1	105.2	104.2	104.6	104.9	104.5
	2003 104.8	104.3	104.5	104.5	104.9	105.1	104.1	105.2	104.8	105.2	105.2	105.1	104.6
Other non-metallic mineral products . . . . .	2002 106.4	104.3	105.5	105.9	106.0	106.0	106.4	107.2	107.1	107.3	107.2	106.8	106.9
	2003 107.0	107.0	107.3	107.9	107.9	108.0	107.8	107.0	106.9	106.2	106.0	106.1	105.3
Basic metals . . . . .	2002 91.6	95.1	93.5	95.9	93.8	93.0	91.9	90.4	88.3	89.4	89.6	89.8	88.5
	2003 90.5	87.5	88.1	89.2	90.9	90.8	90.6	90.8	91.8	91.1	91.7	91.9	91.9
Fabricated metal products . . . . .	2002 104.1	102.5	104.1	104.1	104.4	104.5	104.6	104.9	104.8	104.6	104.2	103.2	103.1
	2003 104.5	103.4	104.2	104.9	104.7	104.5	105.4	105.1	105.2	104.3	104.7	103.8	103.7
Machinery and equipment n.e.c. . . . .	2002 108.5	106.7	108.1	108.4	108.1	108.0	108.6	108.7	108.9	108.9	108.9	108.9	110.0
	2003 112.4	111.0	111.4	111.4	111.7	111.6	112.4	112.5	113.0	113.2	113.6	113.6	113.9
Electrical and optical equipment . . . . .	2002 102.4	103.3	102.7	103.0	103.2	103.0	102.7	102.0	102.2	102.2	102.1	101.8	100.8
	2003 101.9	99.3	100.5	103.0	103.1	102.4	103.3	103.1	103.4	101.3	101.6	101.2	101.0

**310 (cont.). Commodity price index for the industrial sectors.<sup>1</sup> Domestic market.**  
**2000=100**

	Average	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Transport equipment . . . . .	2002 103.1	102.4	103.2	103.3	103.0	103.1	103.1	103.1	103.1	103.1	103.0	103.2	103.2
	2003 103.0	103.3	102.7	102.8	102.3	102.8	102.7	102.7	103.0	104.0	103.3	103.2	103.0
Furniture and other manufacturing . . . . .	2002 103.8	104.7	103.8	104.7	103.4	103.0	102.4	103.2	103.3	104.2	104.2	103.9	104.4
	2003 104.5	104.1	103.6	104.6	106.0	102.9	104.4	104.0	105.1	105.2	104.3	105.0	104.6
<b>Electricity, gas and steam supply . . . . .</b>	<b>2002 166.7</b>	<b>157.5</b>	<b>169.0</b>	<b>152.0</b>	<b>145.2</b>	<b>132.4</b>	<b>130.9</b>	<b>127.1</b>	<b>134.0</b>	<b>152.2</b>	<b>172.6</b>	<b>215.7</b>	<b>311.4</b>
	<b>2003 243.1</b>	<b>372.6</b>	<b>312.3</b>	<b>247.1</b>	<b>211.0</b>	<b>209.4</b>	<b>193.1</b>	<b>207.8</b>	<b>230.9</b>	<b>227.0</b>	<b>240.0</b>	<b>244.4</b>	<b>222.1</b>
<b>Main industrial groupings</b>													
Intermediate goods . . . . .	2002 101.9	102.2	102.2	102.5	102.3	102.1	102.3	101.8	101.7	101.7	101.8	101.5	101.2
	2003 101.9	101.7	101.5	102.0	102.1	102.1	102.2	101.8	102.2	101.8	101.9	101.8	101.7
Capital goods . . . . .	2002 105.0	103.8	104.4	104.7	104.8	104.9	105.2	105.5	105.6	105.6	105.4	105.0	105.1
	2003 107.0	104.3	105.6	107.1	107.1	107.0	107.7	107.7	108.1	107.1	107.3	107.5	107.4
Consumer goods . . . . .	2002 103.8	103.9	103.5	103.4	103.8	103.8	104.1	103.9	103.8	103.7	103.6	104.0	104.0
	2003 104.4	103.1	103.5	103.6	103.9	103.5	104.1	104.9	104.7	105.3	105.3	105.9	105.5
Durable consumer goods . . . . .	2002 104.1	104.6	103.9	104.8	103.7	103.5	102.9	103.7	103.8	104.6	104.6	104.2	104.7
	2003 104.7	104.3	104.0	104.9	106.2	103.2	104.6	104.2	105.3	105.4	104.4	105.0	104.7
Non-durable consumer goods . . . . .	2002 103.8	103.8	103.5	103.3	103.9	103.8	104.2	103.9	103.8	103.7	103.5	104.0	103.9
	2003 104.4	103.0	103.5	103.4	103.7	103.6	104.1	105.0	104.7	105.3	105.4	106.0	105.6
Energy goods . . . . .	2002 94.0	86.6	90.0	92.7	94.0	91.2	86.3	85.1	88.4	94.7	98.2	99.8	120.7
	2003 115.4	130.9	128.3	123.7	110.7	106.2	106.2	110.5	115.1	112.2	114.2	114.3	112.8

<sup>1</sup>Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply.

**Source:** Commodity price index for the industrial sectors, Statistics Norway. **More information:** [http://www.ssb.no/vppi\\_en/](http://www.ssb.no/vppi_en/) .

## Prices and indices

# 311 Price index for wholesale trade. 1995=100

Quarter	Wholesale trade, total	Wholesale of agricultural raw materials and live animals	Wholesale of food, beverages and tobacco	Wholesale of household goods	Wholesale of non-agricultural intermediate products, waste and scrap	Wholesale of machinery, equipment and supplies	Other wholesale
1989	84.5	88.1	89.1	87.6	76.5	85.1	86.9
1990	88.7	88.9	93.9	90.8	82.2	88.6	90.0
1991	93.4	90.2	98.3	94.0	89.2	92.7	93.5
1992	94.2	86.6	100.7	95.1	88.1	94.3	94.4
1993	94.7	84.8	97.6	96.9	89.5	97.4	96.0
1994	96.9	90.5	98.3	98.0	94.7	97.9	97.3
1995	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1996	102.2	104.4	101.5	101.5	103.9	100.9	102.5
1997	104.0	103.6	104.4	102.7	106.9	100.9	103.6
1998	106.4	103.6	110.9	105.1	106.6	101.7	104.8
1999	109.7	101.9	115.3	107.8	111.3	103.7	106.7
2000	116.2	98.6	118.9	109.1	127.9	107.0	110.0
2001	118.9	100.7	123.1	110.2	130.3	109.6	113.1
2002	118.0	101.5	121.9	110.4	127.4	110.5	114.8
2003	120.1	101.2	123.2	110.2	133.1	111.1	114.8
<b>2000</b>							
1. quarter	113.9	97.5	116.9	108.7	122.6	106.5	108.7
2. "	115.9	100.0	120.4	108.8	126.1	106.2	109.8
3. "	116.4	98.7	119.1	109.4	128.2	107.1	110.5
4. "	118.5	98.3	119.3	109.5	134.7	108.3	111.0
<b>2001</b>							
1. quarter	118.2	99.6	120.2	110.1	131.2	109.3	112.3
2. "	120.0	100.8	125.1	110.4	132.3	109.5	112.9
3. "	119.2	101.5	123.5	110.5	130.5	109.7	113.2
4. "	118.0	100.7	123.4	109.7	127.1	109.9	114.0
<b>2002</b>							
1. quarter	118.1	102.4	123.8	110.4	125.2	110.7	115.0
2. "	118.8	103.3	123.1	110.4	128.5	110.5	114.9
3. "	117.8	100.8	120.7	110.4	128.1	110.0	114.8
4. "	117.3	99.4	119.9	110.2	127.8	109.8	114.4
<b>2003</b>							
1. quarter	119.6	101.0	120.3	110.3	134.5	110.6	114.4
2. "	119.1	103.2	122.3	109.9	130.2	111.3	115.2
3. "	120.5	100.5	124.5	110.3	133.3	111.1	114.9
4. "	121.0	100.2	125.6	110.2	134.4	111.2	114.8

Source: Price index for wholesale trade, Statistics Norway. More information: [http://www.ssb.no/engrospris\\_en/](http://www.ssb.no/engrospris_en/)

# 312 Price index for new detached houses. 2000=100

	The year	1. quarter	2. quarter	3. quarter	4. quarter
1989	68.5	68.6	69.3	68.2	67.7
1990	66.1	66.7	67.1	65.4	65.1
1991	64.2	64.3	64.1	64.1	64.1
1992	64.1	63.4	64.6	64.5	63.9
1993	62.3	61.6	62.4	62.8	62.2
1994	65.1	63.9	64.3	66.0	66.3
1995	70.4	68.0	70.9	70.9	71.9
1996	74.0	73.7	74.4	74.1	73.8
1997	77.3	74.6	76.7	78.3	79.6
1998	84.2	80.4	83.1	86.4	87.0
1999	91.9	89.0	92.3	92.8	93.6
2000	100.0	95.3	101.3	100.5	102.9
2001	107.8	103.6	107.8	109.6	110.2
2002	115.2	112.3	114.4	117.8	116.3
2003	119.7	117.7	120.9	120.1	120.2

Source: Price index for new detached houses, Statistics Norway. More information: [http://www.ssb.no/eneboilg\\_en/](http://www.ssb.no/eneboilg_en/)

# 313 Construction cost index for residential buildings. 2000=100

Month	Total	Detached houses of wood			Multi-dwelling houses, total
		Total	Stone, clay, and cement work	Other building work	
1993	81.5	81.5	83.6	80.8	82.0
1994	84.3	84.5	85.0	84.3	84.2
1995	88.4	88.6	87.7	88.9	87.7
1996	89.4	89.5	89.8	89.3	89.3
1997	91.2	91.3	91.6	91.2	90.9
1998	93.8	93.9	94.3	93.7	93.8
1999	96.3	96.3	96.5	96.2	96.3
2000	100.0	100.0	100.0	100.0	100.0
2001	104.8	104.8	104.2	104.9	104.9
2002	108.3	108.2	107.9	108.1	108.7
2003	111.6	111.4	111.4	111.1	112.5
<b>2003</b>					
January	110.6	110.4	110.2	110.1	111.5
February	111.2	110.9	110.7	110.5	112.9
March	111.5	111.2	111.1	110.8	112.9
April	111.4	111.1	110.8	110.9	112.5
May	111.3	111.1	111.0	110.9	112.1
June	111.3	111.1	111.1	110.9	112.0
July	111.3	111.1	111.1	111.0	111.9
August	111.7	111.6	111.8	111.4	112.3
September	111.9	111.7	111.9	111.5	112.6
October	112.0	111.9	112.1	111.6	112.8
November	112.0	111.9	112.1	111.7	112.7
December	112.7	112.5	112.8	112.3	113.6

Source: Construction cost index for residential buildings, Statistics Norway. More information: [http://www.ssb.no/bkibol\\_en/](http://www.ssb.no/bkibol_en/).

# 314 Construction cost index for civil engineering works. 1. quarter 1985=100

Quarter	National and provincial roads				Maintenance of national and provincial roads				Water power plants	
	Total	Materials	Machinery	Wages	Total	Materials	Machinery	Wages	Total	Materials
1993	154.6	148.6	156.7	159.0	153.3	147.8	156.7	159.0	154.2	152.2
1994	157.3	150.3	161.6	160.3	156.6	149.4	161.6	160.3	155.0	152.8
1995	160.4	153.2	165.5	162.0	159.6	152.3	165.5	162.0	158.7	158.0
1996	163.2	155.8	168.8	164.0	162.2	154.6	168.8	164.0	161.0	160.7
1997	165.8	158.8	171.1	165.8	164.8	157.7	171.1	165.8	161.9	161.0
1998	169.3	163.7	171.7	171.7	167.2	161.2	171.7	171.7	165.2	162.9
1999	174.4	167.3	178.2	177.6	172.6	164.8	178.2	177.6	170.5	168.1
2000	182.8	172.1	190.9	186.0	182.3	170.2	190.9	186.0	177.9	175.0
2001	188.4	176.8	195.3	196.6	187.9	175.3	195.3	196.6	184.5	178.7
2002	192.6	181.1	197.1	205.5	191.6	179.5	197.1	205.5	188.3	179.3
2003	199.0	183.7	206.1	216.0	198.9	182.4	206.1	216.0	193.6	181.2
<b>2003</b>										
1. quarter	198.0	182.5	206.1	213.5	198.0	180.8	206.1	213.5	193.1	181.9
2. quarter	198.2	183.8	204.6	214.5	198.0	182.8	204.6	214.5	192.4	180.1
3. quarter	199.1	184.1	206.1	215.3	198.9	182.9	206.1	215.3	193.5	181.5
4. quarter	200.6	184.2	207.6	220.6	200.7	183.2	207.6	220.6	195.4	181.1

Source: Construction cost index for civil engineering works, Statistics Norway. More information: [http://www.ssb.no/bkianl\\_en/](http://www.ssb.no/bkianl_en/).

## Prices and indices

# 315 House price index<sup>1</sup>. Freeholder. 2000=100

Quarter	Total	Oslo w/Bærum	Rest of Akershus	Stavanger, Bergen and Trondheim	Rest of the country
<b>Total</b>					
1991	52.2	38.6	45.8	47.7	60.5
1992	49.6	36.3	42.4	46.2	57.7
1993	50.0	37.2	42.3	48.7	57.3
1994	56.5	45.0	48.0	55.5	62.7
1995	60.8	47.7	53.1	59.7	67.4
1996	65.9	53.5	60.0	63.7	72.1
1997	73.1	62.4	67.6	70.1	77.7
1998	80.2	72.2	76.4	77.9	83.5
1999	87.7	82.8	85.4	86.2	89.7
2000	100.0	100.0	100.0	100.0	100.0
2001	107.1	106.2	104.5	107.2	107.6
2002	111.4	112.2	108.7	115.7	110.5
2003	113.2	110.3	110.6	122.9	112.4
<b>2002</b>					
1. quarter	110.7	111.7	106.8	110.5	110.9
2. quarter	114.8	115.1	109.9	117.8	114.7
3. quarter	110.4	112.9	110.0	116.9	108.0
4. quarter	109.7	109.1	108.2	117.4	108.4
<b>2003</b>					
1. quarter	112.6	109.4	110.9	121.1	112.0
2. quarter	113.3	108.7	110.1	120.5	113.7
3. quarter	112.9	110.9	110.5	123.8	111.6
4. quarter	113.8	112.0	110.8	126.3	112.2
<b>Detached houses</b>					
<b>2002</b>					
1. quarter	109.6	107.0	107.1	106.2	110.2
2. quarter	114.4	113.6	110.8	116.4	114.1
3. quarter	108.4	108.0	110.5	113.5	106.7
4. quarter	108.3	105.0	107.8	114.2	107.4
<b>2003</b>					
1. quarter	111.5	105.2	110.9	119.0	110.9
2. quarter	112.8	105.6	110.3	117.6	112.9
3. quarter	111.5	108.9	110.2	120.5	110.2
4. quarter	111.9	105.1	110.2	124.2	110.9
<b>Houses<sup>2</sup></b>					
<b>2002</b>					
1. quarter	111.1	111.6	107.2	107.5	112.9
2. quarter	113.4	112.9	108.0	110.4	116.0
3. quarter	112.9	113.2	109.4	111.7	113.5
4. quarter	111.2	108.1	110.5	111.6	112.4
<b>2003</b>					
1. quarter	113.4	108.5	111.9	113.2	116.6
2. quarter	113.1	109.7	109.9	114.1	115.0
3. quarter	114.2	107.1	112.1	117.3	117.5
4. quarter	115.4	110.3	113.1	117.3	117.9
<b>Multi-dwelling houses</b>					
<b>2002</b>					
1. quarter	113.7	112.9	104.1	118.8	113.6
2. quarter	115.2	113.8	108.6	120.0	117.6
3. quarter	116.1	114.1	110.3	124.6	118.5
4. quarter	113.3	110.6	108.5	126.9	115.4
<b>2003</b>					
1. quarter	114.4	111.0	111.3	129.1	119.8
2. quarter	111.5	107.0	111.2	127.7	121.8
3. quarter	116.4	112.1	111.7	135.5	124.4
4. quarter	121.3	117.7	115.2	138.7	125.9

<sup>1</sup>Index numbers beginning 1. quarter 2002, are calculated using data from the Norwegian Association of Real Estate Agents, the Association of Real Estate Undertakings, Finn.no. Earlier numbers are calculated by NBBL. <sup>2</sup>Semi-detached houses, row houses with less than 5 dwellings.

Source: House price index. Freeholder, Statistics Norway. More information: [http://www.ssb.no/bpi\\_en/](http://www.ssb.no/bpi_en/)

# 316 House price index<sup>1</sup>. Housing cooperative. 2000=100

Quarter	Total	Oslo	Akershus	Stavanger, Bergen and Trondheim	Rest of the country
<b>Total</b>					
1992 .....	38.2	31.8	35.9	41.0	47.9
1993 .....	39.2	34.3	35.9	41.8	46.7
1994 .....	45.5	40.9	43.0	49.5	50.7
1995 .....	47.8	41.9	46.1	52.1	54.3
1996 .....	53.6	49.1	52.8	56.2	58.9
1997 .....	63.3	60.8	63.6	65.0	64.5
1998 .....	71.2	71.2	73.2	72.4	73.5
1999 .....	82.9	85.0	84.1	83.5	81.9
2000 .....	100.0	100.0	100.0	100.0	100.0
2001 .....	108.1	108.0	104.0	108.7	108.3
2002 .....	118.1	116.1	109.7	123.6	117.7
2003 .....	121.1	116.6	111.2	131.9	121.3
<b>2002</b>					
1. quarter.....	115.8	114.9	107.1	120.3	114.6
2. quarter.....	120.1	118.5	109.8	124.3	120.4
3. quarter.....	118.9	116.3	112.2	124.8	118.7
4. quarter.....	117.5	114.6	109.6	124.9	117.0
<b>2003</b>					
1. quarter.....	118.4	115.5	107.2	127.2	117.8
2. quarter.....	120.0	113.4	110.4	131.5	122.9
3. quarter.....	120.8	116.8	112.5	131.2	120.1
4. quarter.....	125.2	120.8	114.8	137.5	124.3
<b>Houses<sup>2</sup></b>					
<b>2002</b>					
1. quarter.....	111.1	111.2	102.2	114.8	110.3
2. quarter.....	116.7	113.4	106.9	119.5	117.8
3. quarter.....	115.6	115.4	106.2	117.7	115.8
4. quarter.....	114.3	114.5	102.4	119.0	113.9
<b>2003</b>					
1. quarter.....	112.4	111.0	97.5	119.1	112.6
2. quarter.....	118.4	107.8	104.6	128.8	120.1
3. quarter.....	116.4	110.0	104.4	124.4	117.0
4. quarter.....	121.4	115.4	108.8	133.4	120.2
<b>Multi-dwelling houses</b>					
<b>2002</b>					
1. quarter.....	118.3	115.6	110.8	122.5	118.1
2. quarter.....	121.8	119.4	110.7	126.1	121.6
3. quarter.....	120.6	116.5	117.3	127.9	120.3
4. quarter.....	119.2	114.7	116.5	127.4	118.9
<b>2003</b>					
1. quarter.....	121.5	116.4	117.5	130.9	122.3
2. quarter.....	120.7	114.4	114.7	131.8	124.1
3. quarter.....	123.1	118.1	120.1	134.0	121.8
4. quarter.....	127.2	121.8	119.2	138.7	127.2

<sup>1</sup>Index numbers beginning 1. quarter 2002, are calculated using data from the Norwegian Association of Real Estate Agents, the Association of Real Estate Undertakings, Finn.no and the Norwegian Federation of Cooperative Housing Associations (NBBL). Earlier numbers are calculated by NBBL. <sup>2</sup>Semi-detached houses, row houses and other houses with less than 5 dwellings.

Source: House price index. Housing cooperative, Statistics Norway. **More information:** [http://www.ssb.no/bpi\\_en/](http://www.ssb.no/bpi_en/)

## Prices and indices

# 317 House price index<sup>1</sup>. All dwellings. 2000=100

Quarter	Total	Oslo w/Bærum	Rest of Akershus	Stavanger, Bergen and Trondheim	Rest of the country
<b>Total</b>					
1998 .....	77.7	71.9	76.0	76.5	82.5
1999 .....	86.4	83.5	85.3	85.5	89.0
2000 .....	100.0	100.0	100.0	100.0	100.0
2001 .....	107.0	106.8	104.5	107.6	107.7
2002 .....	112.3	113.4	108.9	117.8	111.2
2003 .....	114.2	112.1	110.7	125.3	113.2
<b>2002</b>					
1. quarter .....	111.4	112.7	106.9	113.0	111.3
2. quarter .....	115.5	116.2	110.0	119.6	115.3
3. quarter .....	111.5	114.0	110.3	119.0	109.0
4. quarter .....	110.8	110.7	108.4	119.4	109.2
<b>2003</b>					
1. quarter .....	113.4	111.2	110.6	122.8	112.6
2. quarter .....	114.2	110.1	110.2	123.3	114.5
3. quarter .....	114.0	112.7	110.8	125.8	112.4
4. quarter .....	115.3	114.5	111.3	129.2	113.3
<b>Detached houses</b>					
<b>2002</b>					
1. quarter .....	109.6	107.0	107.1	106.2	110.2
2. quarter .....	114.4	113.6	110.8	116.4	114.1
3. quarter .....	108.4	108.0	110.5	113.5	106.7
4. quarter .....	108.3	105.0	107.8	114.2	107.4
<b>2003</b>					
1. quarter .....	111.5	105.2	110.9	119.0	110.9
2. quarter .....	112.8	105.6	110.3	117.6	112.9
3. quarter .....	111.5	108.9	110.2	120.5	110.2
4. quarter .....	111.9	105.1	110.2	124.2	110.9
<b>Houses<sup>2</sup></b>					
<b>2002</b>					
1. quarter .....	110.5	111.5	105.9	109.3	112.1
2. quarter .....	113.5	112.9	107.6	112.6	116.4
3. quarter .....	112.9	113.5	108.5	113.2	114.0
4. quarter .....	111.3	109.1	108.5	113.4	112.8
<b>2003</b>					
1. quarter .....	112.6	108.9	108.5	114.7	115.4
2. quarter .....	113.7	109.3	108.7	117.7	116.4
3. quarter .....	114.1	107.5	110.3	119.0	117.3
4. quarter .....	116.2	111.1	112.1	121.2	118.5
<b>Multi-dwelling houses</b>					
<b>2002</b>					
1. quarter .....	115.4	114.4	108.2	121.5	117.0
2. quarter .....	118.0	116.8	110.2	124.4	120.6
3. quarter .....	117.7	115.5	114.6	127.0	120.0
4. quarter .....	115.7	112.8	113.3	127.3	118.1
<b>2003</b>					
1. quarter .....	117.5	113.8	115.2	130.4	121.8
2. quarter .....	115.8	110.9	113.6	130.6	123.7
3. quarter .....	119.3	115.2	116.7	134.5	122.8
4. quarter .....	123.6	119.9	117.9	138.8	127.1

<sup>1</sup>Index numbers beginning 1. quarter 2002, are calculated using data from the Norwegian Association of Real Estate Agents, the Association of Real Estate Undertakings, Finn.no and the Norwegian Federation of Cooperative Housing Associations (NBBL). Earlier numbers are calculated by weighing together the price index for second-hand dwellings (Statistics Norway) and figures from NBBL. <sup>2</sup>Semi-detached houses, row houses with less than 5 dwellings.

Source: House price index, all dwellings, Statistics Norway. More information: <http://www.ssb.no/bpi/en/>

# 318 Price index for offices. 2000=100

	The year	1. half-year	2. half-year
1996 .....	72.9	68.9	76.9
1997 .....	83.6	80.6	86.6
1998 .....	93.5	93.8	93.1
1999 .....	95.5	93.2	97.7
2000 .....	100.0	100.8	99.2
2001 .....	114.2	118.6	109.7
2002 .....	110.5	115.7	105.3
2003 .....	110.5	107.5	113.4

Source: Price index for offices, Statistics Norway. More information: [http://www.ssb.no/pkfi\\_en/](http://www.ssb.no/pkfi_en/).

# 319 Index of agricultural prices. 1985=100

	1999	2000	2001	2002
<b>Farm products, total<sup>1</sup> ..</b>	<b>107</b>	<b>105</b>	<b>107</b>	<b>107</b>
Crops .....	108	109	112	111
Grain .....	76	75	73	74
Potatoes .....	138	128	137	136
Horticultural crops .....	142	146	151	151
Livestock products .....	107	104	105	106
Milk .....	125	125	125	126
Meat .....	99	90	91	89
Pork .....	84	76	80	86
Wool .....	102	101	98	98
Eggs .....	89	81	91	92
Fur skins .....	45	77	76	75
Honey .....	121	120	144	148
<b>Means of production and production services</b>	<b>133</b>	<b>134</b>	<b>137</b>	<b>140</b>
Short-term means of production .....	108	108	110	113
Fertilizer .....	115	102	110	114
Purchased feed stuffs ..	89	86	85	86
Seeds .....	112	110	99	101
Fuel .....	150	189	186	178
Miscellaneous .....	139	146	160	168
Production services ..	150	150	150	152
Long-term means of production .....	176	179	184	190
Buildings .....	182	189	198	205
Machinery and equipment .....	172	171	173	176
Cars .....	172	175	184	187
<b>Hired labour .....</b>	<b>198</b>	<b>208</b>	<b>218</b>	<b>229</b>

<sup>1</sup>Prices received by farmers.

Source: Norwegian Agricultural Authority. More information: <http://www.slf.dep.no/>.

# 320 Monthly index of prices of farm products. 1985=100

	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1998 .....	108	109	109	111	113	114	114	110	109	109	109	110
1999 .....	109	109	109	110	109	110	108	107	107	105	106	106
2000 .....	104	104	105	105	106	109	109	105	104	104	105	106
2001 .....	105	106	107	107	108	108	108	107	105	106	107	107
2002 .....	106	107	107	107	107	111	110	108	107	108	109	109

Source: Norwegian Agricultural Authority. More information: <http://www.slf.dep.no/>.



# 321

## Index numbers of value of retail sales<sup>1</sup>. Average 2000=100

	Aver.	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Retail sales, total, except of motor vehicles and gasoline													
1997	86.6	75.4	68.9	74.8	80.7	83.4	87.2	88.0	87.6	86.6	93.4	89.5	123.6
1998	92.8	82.8	73.8	81.8	85.1	90.5	93.3	96.6	96.6	92.3	98.3	94.5	128.4
1999	96.4	84.3	78.9	93.2	81.5	90.2	99.0	99.3	100.5	95.5	98.4	98.7	136.8
2000	100.0	87.7	85.8	93.2	89.6	102.2	102.3	98.5	105.3	98.7	97.9	101.7	137.0
2001	102.8	91.8	83.9	97.0	90.4	101.3	107.3	100.4	108.2	98.3	105.1	108.8	141.1
2002	108.1	97.4	88.4	98.5	100.5	107.2	110.5	107.4	112.6	103.3	111.3	114.6	145.5
2003	112.3	100.9	91.7	100.7	104.7	110.7	114.2	114.1	115.6	110.7	116.8	113.6	153.9
Retail sale in non-specialized stores													
1997	89.0	77.3	75.7	85.1	84.6	87.9	89.9	97.9	93.0	85.8	90.3	87.6	112.7
1998	93.6	82.7	79.5	86.0	93.4	94.5	94.7	104.1	96.2	91.0	96.4	90.3	114.1
1999	97.1	83.5	83.4	102.1	84.8	94.0	99.9	105.8	100.0	95.5	98.1	95.3	123.0
2000	100.0	86.6	90.0	98.4	97.9	102.8	101.3	100.7	101.9	99.7	96.2	99.3	125.1
2001	104.3	91.3	89.6	104.2	98.4	104.3	109.1	104.3	107.0	100.1	103.9	107.6	131.3
2002	110.4	98.0	96.0	112.1	103.3	111.0	112.8	110.7	116.3	104.3	110.2	113.7	136.2
2003	115.2	102.9	100.5	109.5	114.3	115.5	115.6	119.6	117.6	112.4	116.6	113.4	145.2
Retail sale of food, beverages and tobacco in specialized stores													
1997	89.1	72.4	74.0	85.8	79.1	86.7	88.6	95.9	87.9	81.5	88.9	86.5	141.4
1998	91.3	73.4	75.1	83.1	88.1	85.5	90.8	99.0	86.9	85.6	91.9	88.0	148.7
1999	96.2	74.0	78.1	102.7	74.8	85.8	93.5	102.1	95.3	88.6	94.9	96.3	168.8
2000	100.0	76.1	84.6	93.5	98.7	91.9	101.0	102.1	95.6	94.0	88.9	100.8	172.7
2001	101.3	78.0	82.5	99.0	94.8	93.9	106.1	102.0	101.2	89.5	93.7	105.8	169.0
2002	105.0	80.4	83.6	105.2	88.4	101.8	105.5	107.9	105.4	92.3	100.2	112.4	176.9
2003	110.6	88.3	90.6	96.4	107.4	105.6	108.3	116.7	107.0	100.0	109.2	109.2	189.0
Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles													
1997	78.2	71.3	66.2	70.3	78.6	76.6	82.3	74.4	71.3	79.2	84.5	78.6	104.8
1998	87.0	73.4	74.7	84.6	82.8	85.8	91.2	81.1	80.5	88.3	92.2	89.7	119.2
1999	93.8	75.7	79.5	96.6	82.7	88.0	97.8	88.0	90.3	94.9	95.1	101.9	134.7
2000	100.0	80.4	87.9	97.1	89.2	105.9	105.9	90.5	98.4	99.7	101.7	105.8	137.6
2001	105.7	89.1	89.3	104.0	96.1	106.6	111.5	99.7	105.3	102.3	112.0	111.4	141.7
2002	111.2	92.7	91.2	100.1	108.3	112.2	115.7	106.8	107.2	108.7	119.0	117.7	154.7
2003	113.5	93.7	94.7	106.2	108.6	113.7	119.0	111.9	105.6	114.0	120.0	115.2	159.7
Other retail sale of new goods in specialized stores													
1997	85.7	75.0	62.0	63.9	76.3	80.2	86.5	80.4	85.7	89.2	98.1	93.4	137.5
1998	93.9	86.4	68.5	77.1	77.4	88.6	94.3	92.7	101.6	95.4	102.0	99.6	143.3
1999	96.1	87.9	74.1	81.7	78.4	87.1	99.5	95.1	103.2	96.2	99.1	101.4	149.0
2000	100.0	91.4	80.5	86.9	80.1	102.1	103.8	97.6	110.7	91.7	99.1	102.6	148.2
2001	102.2	94.2	76.8	87.9	81.2	99.3	107.8	98.6	112.5	97.7	107.0	110.8	152.8
2002	107.7	101.0	81.1	84.3	99.0	105.3	111.3	106.8	112.6	104.1	114.1	116.8	156.3
2003	111.0	103.6	82.7	91.7	94.8	107.7	115.3	111.2	117.8	110.2	118.5	115.0	163.6
Retail sale of second-hand goods in stores													
1997	102.8	100.9	85.0	95.0	98.5	91.9	103.0	96.8	92.3	110.1	119.7	113.9	126.9
1998	115.0	91.5	98.6	113.6	96.3	101.5	114.7	122.4	110.8	118.0	137.8	126.3	148.1
1999	104.1	84.8	83.9	113.3	95.4	90.2	116.2	99.2	106.5	97.6	123.0	110.4	128.7
2000	100.0	76.9	80.2	111.2	76.4	88.5	94.4	100.1	107.4	100.3	118.3	118.3	128.1
2001	95.3	80.8	78.0	102.8	86.9	79.1	95.4	86.7	108.7	93.5	103.4	104.8	123.1
2002	80.8	71.6	69.1	81.0	80.5	67.3	79.7	84.9	83.8	88.5	87.5	80.0	96.1
2003	74.8	66.1	64.4	78.1	63.5	61.4	75.7	71.7	74.1	73.7	89.3	81.7	98.0
Retail sale not in stores													
1997	75.8	68.1	63.2	67.5	102.3	69.1	62.2	56.1	66.4	88.6	101.1	91.1	74.5
1998	78.7	69.1	59.3	83.0	75.1	77.8	63.9	59.5	79.2	88.9	99.9	109.9	79.3
1999	89.4	77.3	78.4	99.9	90.5	91.0	79.5	66.7	90.9	100.1	101.1	111.4	86.1
2000	100.0	83.3	106.9	100.2	85.9	106.4	85.5	77.9	107.5	115.8	120.2	123.6	86.9
2001	90.2	94.6	95.7	104.1	87.0	93.6	70.8	68.6	87.1	91.7	107.2	103.5	78.7
2002	83.0	77.6	81.2	78.0	88.1	80.3	66.9	66.6	82.5	90.4	102.9	104.2	77.7
2003	88.6	73.3	81.2	90.3	86.2	84.8	79.0	70.8	91.9	107.0	105.9	107.3	86.1

<sup>1</sup>The index numbers are based on retail sales of a sample of shops and statistics of retail trade by instalments.

Source: Index of retail sales, Statistics Norway. More information: [http://www.ssb.no/doi\\_en/](http://www.ssb.no/doi_en/)

# 322 Annual index of industrial production<sup>1</sup>, by division and main industrial groupings. 2000=100

Industrial classification <sup>2</sup>	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply . . . . .</b>	<b>79.8</b>	<b>85.2</b>	<b>90.2</b>	<b>95.2</b>	<b>98.2</b>	<b>97.4</b>	<b>97.2</b>	<b>100.0</b>	<b>99.6</b>	<b>98.7</b>	<b>95.2</b>
<b>Oil and gas extraction . . . . .</b>	<b>70.9</b>	<b>79.3</b>	<b>86.0</b>	<b>97.5</b>	<b>100.0</b>	<b>94.2</b>	<b>94.6</b>	<b>100.0</b>	<b>103.0</b>	<b>101.3</b>	<b>99.6</b>
<b>Manufacturing, mining and quarrying . . . . .</b>	<b>89.2</b>	<b>94.2</b>	<b>96.9</b>	<b>99.6</b>	<b>102.5</b>	<b>105.2</b>	<b>102.8</b>	<b>100.0</b>	<b>99.0</b>	<b>98.0</b>	<b>94.0</b>
Mining and quarrying . . . . .	90.7	96.3	99.0	98.6	101.9	98.0	96.9	100.0	105.4	100.5	106.0
Manufacturing . . . . .	89.2	94.1	96.9	99.6	102.5	105.4	102.9	100.0	98.9	97.9	93.7
Food products, beverages, tobacco . . . . .	98.2	102.4	103.7	105.8	106.4	105.4	102.0	100.0	99.1	97.3	93.4
Food products . . . . .	98.2	102.8	104.5	106.0	105.9	105.4	101.8	100.0	99.3	96.9	92.5
Textiles, wearing apparel, leather . . . . .	125.6	137.5	132.6	134.2	131.7	124.8	108.8	100.0	94.8	86.5	74.5
Wood and wood products . . . . .	84.3	92.3	94.1	95.4	102.3	102.4	97.9	100.0	96.6	94.4	86.7
Pulp, paper and paper products . . . . .	89.7	97.9	101.9	95.4	99.5	100.0	97.7	100.0	95.9	89.0	91.0
Publishing, printing, reproduction . . . . .	93.5	96.5	99.8	103.5	103.2	103.8	102.3	100.0	101.0	97.7	98.2
Refined petroleum products and chemicals and chemical products . . . . .	89.8	92.3	93.2	95.5	96.4	99.9	99.9	100.0	100.1	99.5	102.1
Basic chemicals . . . . .	96.7	99.1	99.9	99.0	100.9	105.5	102.2	100.0	99.2	96.4	98.8
Rubber and plastic products . . . . .	107.2	113.0	114.2	114.0	118.4	110.2	110.4	100.0	98.2	94.0	77.8
Other non-metallic mineral products . . . . .	76.6	86.6	96.5	101.6	106.0	106.5	102.3	100.0	96.4	100.5	92.8
Basic metals . . . . .	80.4	86.9	85.8	88.3	91.5	95.9	98.9	100.0	95.6	93.6	94.0
Non-ferrous metals . . . . .	78.3	84.7	81.4	85.3	90.2	95.1	99.0	100.0	99.5	100.2	107.1
Fabricated metal products . . . . .	86.4	90.2	95.5	103.3	110.3	117.0	106.9	100.0	102.4	102.6	96.2
Machinery and equipment n.e.c. . . . .	78.7	84.8	90.9	94.7	101.4	105.9	103.3	100.0	102.2	101.2	97.2
Electrical and optical equipment . . . . .	73.1	79.3	85.3	89.3	92.2	99.4	102.5	100.0	96.6	94.2	85.1
Oil platforms and modules . . . . .	100.7	97.8	94.9	96.1	96.7	109.2	108.1	100.0	100.8	108.5	102.1
Transport equipment . . . . .	94.1	100.2	107.6	111.7	114.4	114.5	106.9	100.0	100.3	100.7	90.0
Furniture, other manuf., recycling . . . . .	87.6	93.3	94.0	99.1	109.8	116.6	109.4	100.0	93.4	91.3	86.0
<b>Electricity, gas and steam supply . . . . .</b>	<b>84.0</b>	<b>79.4</b>	<b>86.3</b>	<b>73.5</b>	<b>78.4</b>	<b>82.0</b>	<b>85.8</b>	<b>100.0</b>	<b>85.1</b>	<b>90.7</b>	<b>75.0</b>
<b>Main industrial groupings</b>											
Intermediate goods . . . . .	89.9	96.2	98.2	97.8	101.2	105.2	104.7	100.0	98.6	97.0	93.8
Capital goods . . . . .	85.3	88.6	93.1	96.6	98.7	105.4	102.9	100.0	98.4	99.4	92.8
Consumer goods, total . . . . .	90.1	94.3	95.4	99.3	106.1	105.8	102.7	100.0	100.0	97.9	94.3
Durable consumer goods . . . . .	82.0	86.8	88.4	93.3	104.0	110.1	105.0	100.0	96.0	92.4	85.8
Non-durable consumer goods . . . . .	93.8	98.1	99.2	103.0	106.2	105.2	102.4	100.0	100.4	98.5	95.3
Energy goods . . . . .	77.2	83.3	90.0	97.4	96.6	92.7	93.7	100.0	100.3	99.3	96.6

<sup>1</sup>The weights are value added at factor prices. <sup>2</sup>The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C182 for further details.

Source: Manufacturing, index of production, Statistics Norway. More information: [http://www.ssb.no/pii\\_er/](http://www.ssb.no/pii_er/)

## Prices and indices

# 323 Monthly index of industrial production<sup>1</sup>, by division and main industrial groupings. 2000=100

Industrial classification <sup>2</sup>	Ann. aver.	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply</b>													
1999	97.2	96.8	96.3	95.1	94.6	95.1	98.8	97.5	99.2	96.8	96.4	99.4	99.9
2000	100.0	98.5	100.6	101.1	98.4	101.7	97.8	101.5	100.4	100.7	101.4	98.3	99.6
2001	98.7	101.2	97.3	98.3	98.7	94.6	97.6	97.4	98.1	101.5	99.2	99.4	101.4
2002	99.7	101.7	103.5	92.8	106.5	102.0	103.3	100.4	99.4	94.5	98.7	98.9	95.1
2003	95.6	95.5	95.8	95.0	95.3	94.2	94.3	97.2	95.8	96.0	96.9	96.4	95.3
2004		98.0	98.4										
Oil and gas extraction													
1999	94.9	94.6	92.9	90.9	90.2	92.8	96.6	93.6	97.6	95.0	95.4	100.0	99.0
2000	100.0	96.5	100.6	100.3	96.2	102.6	97.3	103.1	100.6	101.2	102.7	98.4	100.5
2001	103.0	105.2	96.5	100.6	102.3	94.4	101.6	101.6	103.0	112.9	104.6	103.6	110.2
2002	101.8	103.9	108.2	89.6	113.9	105.0	104.7	102.0	101.0	93.0	100.1	101.9	98.0
2003	99.9	99.6	99.4	99.7	100.4	97.7	97.4	100.2	101.2	99.8	101.0	101.9	100.5
2004		100.4	100.5										
Manufacturing, mining and quarrying													
1999	103.1	104.0	104.2	104.4	104.1	100.5	104.4	103.0	102.4	102.4	101.5	102.4	103.4
2000	100.0	102.6	101.2	101.9	100.7	99.2	97.5	98.7	99.7	99.5	99.9	99.8	99.2
2001	99.1	100.1	100.2	100.0	99.9	99.7	99.3	98.9	99.3	97.2	99.3	99.0	96.0
2002	98.2	99.7	99.0	97.7	98.9	99.4	102.4	99.0	98.2	97.7	97.0	96.1	93.0
2003	94.2	94.7	95.2	94.0	93.2	93.8	93.7	97.3	92.9	94.5	94.3	93.8	93.4
2004		92.0	93.3										
Electricity, gas and steam supply													
1999	85.9	79.9	83.3	81.9	81.0	85.7	88.9	97.2	94.4	83.9	81.0	83.2	90.1
2000	100.0	91.6	95.7	104.4	104.4	109.0	103.7	104.3	102.6	103.2	98.1	88.9	94.2
2001	85.2	98.2	97.4	89.1	84.3	78.5	78.0	77.1	76.4	74.9	81.1	90.7	96.2
2002	90.9	93.8	88.9	92.1	85.2	90.6	96.4	94.9	92.6	88.3	97.2	88.7	82.0
2003	75.1	71.2	74.8	65.5	71.5	73.0	78.4	77.9	76.4	81.4	87.8	73.4	69.8
2004		80.6	79.6										
<b>Main industrial groupings</b>													
Intermediate goods													
1999	105.0	105.1	105.9	106.1	107.8	102.0	105.4	104.1	103.0	105.0	103.3	104.4	107.6
2000	100.0	102.7	99.8	101.5	100.1	97.5	97.4	100.8	100.2	99.6	100.5	98.8	101.0
2001	98.7	101.8	100.8	100.2	99.9	99.6	99.8	97.5	98.1	96.1	97.5	96.9	95.8
2002	97.1	97.3	98.1	96.8	96.5	98.3	102.0	96.6	97.8	97.9	95.6	95.8	92.3
2003	94.1	92.1	93.7	92.7	93.5	94.2	92.9	99.6	92.1	93.7	94.8	94.5	95.2
2004		93.0	93.5										
Capital goods													
1999	103.1	104.5	104.9	103.2	104.5	103.9	107.5	101.3	104.6	101.3	100.4	100.5	100.6
2000	100.0	103.9	102.1	101.5	100.7	98.7	97.9	96.3	101.3	99.0	99.1	99.7	99.8
2001	98.4	97.7	97.8	99.3	98.9	98.7	98.3	99.3	98.5	97.5	99.0	99.0	97.3
2002	99.8	99.4	99.3	99.2	99.6	100.8	103.5	101.0	98.4	99.8	100.4	98.7	96.9
2003	93.1	98.8	97.0	95.0	90.3	93.2	92.1	94.4	91.8	92.6	90.9	90.4	90.4
2004		87.8	89.2										
Consumer goods, total													
1999	103.0	104.7	102.8	105.2	100.8	101.2	103.1	101.3	103.3	101.6	101.8	103.5	106.4
2000	100.0	101.5	102.4	102.9	101.5	103.0	95.8	94.8	97.2	100.0	99.5	100.9	100.4
2001	100.2	101.2	101.6	100.8	100.3	101.7	98.6	100.1	100.9	98.1	100.1	99.7	99.1
2002	98.3	104.1	99.2	98.3	99.7	99.3	101.1	99.3	98.2	96.6	96.2	93.7	93.5
2003	94.6	94.6	94.0	93.4	93.0	93.3	94.7	94.9	94.3	96.2	95.0	95.7	95.6
2004		95.1	95.8										
Energy goods													
1999	93.9	93.8	92.5	90.2	89.4	91.9	95.6	94.3	97.5	93.0	93.2	97.7	98.0
2000	100.0	96.2	99.7	100.2	97.3	104.1	98.8	103.9	101.1	100.6	101.8	96.8	99.5
2001	100.2	104.8	96.6	98.7	99.5	92.1	97.8	97.5	98.7	106.1	100.9	102.0	108.1
2002	99.8	102.3	104.9	90.0	109.0	103.3	103.2	100.7	99.6	90.8	98.3	99.4	95.8
2003	96.9	96.2	96.2	96.0	97.0	95.2	95.3	97.7	98.1	96.7	98.7	98.2	97.0
2004		98.0	97.6										

<sup>1</sup>The weights are value added at factor prices. <sup>2</sup>The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C182 for further details.

Source: Manufacturing, index of production, Statistics Norway. More information: [http://www.ssb.no/pii\\_en/](http://www.ssb.no/pii_en/).

# 324 Annual index of industrial turnover, by division and main industrial groupings.

Seasonally adjusted figures. 2000=100

Industrial classification <sup>1</sup>	1998	1999	2000	2001	2002	2003
<b>Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply . . . . .</b>	<b>73.2</b>	<b>83.1</b>	<b>100.0</b>	<b>107.1</b>	<b>106.3</b>	<b>108.5</b>
<b>Oil and gas extraction . . . . .</b>	<b>42.4</b>	<b>62.2</b>	<b>100.0</b>	<b>108.2</b>	<b>100.1</b>	<b>100.7</b>
<b>Manufacturing, mining and quarrying . . . . .</b>	<b>93.0</b>	<b>96.2</b>	<b>100.0</b>	<b>105.4</b>	<b>105.9</b>	<b>103.6</b>
Mining and quarrying . . . . .	80.5	83.6	100.0	116.4	112.2	82.3
Manufacturing . . . . .	93.2	96.4	100.0	105.2	105.7	103.9
Food products, beverages, tobacco . . . . .	98.4	105.6	100.0	104.1	112.8	108.5
Food products . . . . .	99.9	108.0	100.0	99.0	109.3	103.5
Textiles, wearing apparel, leather . . . . .	99.6	93.4	100.0	99.9	104.1	85.2
Wood and wood products . . . . .	94.4	92.4	100.0	100.1	104.0	104.9
Pulp, paper and paper products . . . . .	110.7	89.2	100.0	94.8	85.6	82.8
Publishing, printing, reproduction . . . . .	88.8	97.6	100.0	104.0	107.0	104.9
Refined petroleum products and chemical products . . . . .	56.8	63.9	100.0	93.7	78.8	82.5
Basic chemicals . . . . .	73.8	72.9	100.0	101.7	91.7	88.4
Rubber and plastic products . . . . .	101.4	100.2	100.0	105.4	104.6	100.8
Other non-metallic mineral products . . . . .	94.0	93.9	100.0	94.1	96.6	103.8
Basic metals . . . . .	83.9	81.6	100.0	97.3	85.2	86.6
Non-ferrous metals . . . . .	80.2	80.2	100.0	98.9	86.2	86.8
Fabricated metal products . . . . .	101.1	104.3	100.0	104.4	112.8	111.3
Machinery and equipment n.e.c. . . . .	107.7	100.7	100.0	127.0	137.3	142.4
Electrical and optical equipment . . . . .	85.4	91.7	100.0	124.1	123.3	103.4
Oil platforms and modules . . . . .	155.9	161.4	100.0	112.0	128.7	120.8
Transport equipment . . . . .	109.3	115.6	100.0	116.2	117.2	131.5
Furniture, other manuf., recycling . . . . .	87.4	92.9	100.0	105.3	107.3	107.7
<b>Electricity, gas and steam supply . . . . .</b>	<b>86.7</b>	<b>94.8</b>	<b>100.0</b>	<b>109.6</b>	<b>139.3</b>	<b>182.2</b>
<b>Main industrial groupings</b>						
Intermediate goods . . . . .	90.1	88.7	100.0	102.2	100.1	97.8
Capital goods . . . . .	114.5	117.9	100.0	118.4	126.6	122.8
Consumer goods, total . . . . .	95.3	101.0	100.0	104.7	108.4	104.4
Durable consumer goods . . . . .	95.7	98.6	100.0	108.3	101.5	102.3
Non-durable consumer goods . . . . .	95.2	101.2	100.0	104.4	109.0	104.5
Energy goods . . . . .	48.7	66.4	100.0	107.2	103.3	111.0

<sup>1</sup>The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C182 for further details.

Source: Statistics on turnover of oil and gas extraction, mining and quarrying, manufacturing, electricity and gas supply, Statistics Norway.

More information: [http://www.ssb.no/english/subjects/08/03/20/ogjkbkoms\\_en/](http://www.ssb.no/english/subjects/08/03/20/ogjkbkoms_en/)

## Prices and indices

# 325 Monthly index of industrial turnover, by division and main industrial groupings, 2000=100

Industrial classification <sup>1</sup>	Annual average	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Oil and gas extraction, manufacturing, mining and quarrying and electricity, gas and steam supply</b>													
1999	83.1	73.4	78.9	79.0	78.9	81.0	81.1	79.2	83.0	91.0	85.8	90.9	95.0
2000	100.0	99.8	94.8	96.0	95.9	99.9	89.2	85.4	97.9	104.0	109.8	106.9	120.4
2001	107.1	104.0	100.2	101.1	100.8	104.8	115.5	125.1	120.5	106.4	106.4	104.1	95.8
2002	106.3	95.2	104.0	108.6	111.3	108.2	109.3	105.6	100.7	103.3	104.5	106.9	118.3
2003	108.5	117.0	127.7	109.3	106.1	106.0	101.7	107.0	104.6	105.6	104.6	105.8	106.8
2004		111.3	112.6	112.1									
<b>Oil and gas extraction</b>													
1999	62.2	41.0	47.8	49.5	50.0	55.1	56.5	55.0	67.0	88.1	66.4	87.3	83.4
2000	100.0	109.3	89.2	94.8	91.1	95.5	86.8	69.3	92.0	107.0	110.0	108.4	146.6
2001	108.2	109.6	94.3	93.8	94.0	92.9	127.9	137.9	139.1	110.9	113.2	103.5	80.8
2002	100.1	83.1	97.2	108.0	119.1	102.3	109.4	97.4	90.3	92.7	97.7	97.4	106.7
2003	100.7	113.6	118.1	105.6	98.5	99.5	85.3	93.6	94.1	98.4	92.1	99.5	110.1
2004		114.3	114.6	115.5									
<b>Manufacturing, mining and quarrying</b>													
1999	96.2	97.2	96.5	98.8	95.9	95.1	95.3	96.8	93.8	92.7	96.7	92.8	102.2
2000	100.0	96.7	99.4	96.5	96.5	98.2	90.7	95.8	100.9	104.0	109.8	106.3	105.4
2001	105.4	105.9	102.7	104.8	105.2	107.5	104.9	108.6	103.5	103.6	102.9	105.5	109.6
2002	105.9	104.0	106.7	107.9	107.9	106.9	106.5	106.2	106.4	106.8	104.4	103.0	104.0
2003	103.6	104.8	105.7	101.3	103.6	97.5	105.0	109.2	103.7	103.6	103.5	102.5	102.7
2004		104.3	104.2	108.8									
<b>Electricity, gas and steam supply</b>													
1999	94.8	86.7	105.9	80.1	91.3	91.9	87.5	87.2	87.8	108.4	95.8	106.3	108.2
2000	100.0	95.3	92.8	97.4	103.8	111.4	86.2	84.2	106.4	108.9	110.0	99.4	104.2
2001	109.6	97.5	103.8	113.8	92.5	118.0	130.7	121.4	118.7	108.6	102.9	103.7	103.6
2002	139.3	116.3	107.8	112.2	106.3	102.4	114.8	127.7	121.7	134.5	156.1	188.4	282.9
2003	182.2	201.0	286.1	179.9	148.1	179.3	168.1	159.4	178.0	183.4	185.9	165.7	151.2
2004		151.8	134.7	128.1									
<b>Main industrial groupings</b>													
<b>Intermediate goods</b>													
1999	88.7	85.9	91.1	91.0	90.3	85.9	86.8	88.4	83.4	86.7	92.2	89.8	92.8
2000	100.0	95.2	99.1	98.5	97.0	98.4	95.6	98.7	100.1	103.4	101.6	105.4	107.0
2001	102.2	106.1	104.4	103.1	100.6	103.5	103.9	108.0	100.6	97.2	98.0	100.3	100.8
2002	100.1	104.1	99.7	97.9	101.2	101.9	99.7	100.7	102.4	100.8	101.3	98.7	92.6
2003	97.8	96.9	94.6	94.5	97.3	96.0	99.2	99.1	96.6	100.2	99.8	100.0	99.4
2004		104.7	108.6	112.5									
<b>Capital goods</b>													
1999	117.9	134.9	128.9	125.7	120.0	124.9	121.7	116.4	113.7	101.9	111.4	95.0	120.0
2000	100.0	98.8	103.2	95.7	93.2	95.0	82.5	91.6	98.7	105.2	125.0	106.3	104.8
2001	118.4	112.1	103.4	108.8	110.3	116.3	115.4	123.3	114.5	125.2	114.8	131.5	145.6
2002	126.6	111.7	126.7	138.4	131.2	130.0	129.4	123.2	126.9	129.6	123.9	119.4	128.5
2003	122.8	123.6	132.1	118.4	128.2	111.9	124.6	136.9	127.2	118.6	119.1	117.0	115.9
2004		98.9	109.2	113.2									
<b>Consumer goods, total</b>													
1999	101.0	98.5	95.9	104.4	97.4	101.2	101.5	104.6	100.3	101.5	98.4	100.6	107.5
2000	100.0	98.3	99.3	96.7	100.6	99.0	90.8	93.5	103.7	100.3	106.4	105.3	106.2
2001	104.7	102.9	107.5	106.0	107.2	108.3	103.8	104.6	102.9	101.6	103.9	104.1	103.9
2002	108.4	105.9	112.1	111.7	109.7	109.2	107.5	107.5	106.6	111.6	106.5	106.7	106.2
2003	104.4	107.6	102.4	100.2	101.4	101.8	105.9	109.9	103.1	104.6	104.6	105.0	105.7
2004		109.2	103.2	108.7									
<b>Energy goods</b>													
1999	66.4	47.5	55.8	53.7	57.0	60.0	59.9	59.3	70.2	88.9	70.6	89.1	84.2
2000	100.0	101.9	89.4	95.1	93.5	102.7	89.3	73.8	95.4	109.6	110.9	108.3	130.2
2001	107.2	103.6	94.7	98.0	95.5	101.2	127.0	132.8	135.7	109.9	109.6	99.9	78.6
2002	103.3	86.9	97.9	104.0	113.4	103.6	108.6	99.9	93.1	95.1	101.8	108.4	126.7
2003	111.0	126.5	150.0	117.3	106.1	110.7	94.6	99.6	103.6	107.1	103.3	106.9	106.3
2004		118.6	118.5	114.8									

<sup>1</sup>The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C182 for further details.

Source: Statistics on turnover of oil and gas extraction, mining and quarrying, manufacturing, electricity and gas supply, Statistics Norway.

More information: [http://www.ssb.no/english/subjects/08/03/20/ogibkoms\\_en/](http://www.ssb.no/english/subjects/08/03/20/ogibkoms_en/)

# 326 Statistics on orders<sup>1</sup>. New orders received, by division and main industrial groupings. 1995=100

Industrial classification <sup>2</sup>	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Order-based industries.</b>	<b>90.4</b>	<b>100.0</b>	<b>109.8</b>	<b>130.0</b>	<b>127.3</b>	<b>119.9</b>	<b>154.1</b>	<b>128.1</b>	<b>126.7</b>	<b>118.8</b>
Domestic . . . . .	90.5	100.0	125.2	155.2	147.1	127.2	171.8	135.1	148.0	126.7
Export . . . . .	90.2	100.0	98.4	111.3	112.6	114.4	141.0	123.0	110.9	113.0
Textile and textile products	113.9	100.0	113.2	116.9	125.6	117.7	122.8	121.5	129.2	110.3
Pulp, paper and paper products . . . . .	79.0	100.0	89.0	87.1	90.4	97.9	105.4	99.6	79.4	78.9
Basic chemicals . . . . .	106.5	100.0	111.8	122.8	126.9	142.3	185.6	154.2	125.7	139.6
Basic metals . . . . .	81.9	100.0	112.7	121.3	119.2	105.3	124.5	115.4	100.0	108.0
Domestic . . . . .	83.1	100.0	124.9	115.9	118.9	96.8	103.0	101.4	90.6	82.3
Export . . . . .	81.7	100.0	110.6	122.3	119.2	106.7	128.1	117.8	101.6	112.4
Non-ferrous metals . . .	83.9	100.0	106.8	125.9	129.1	113.1	133.7	125.8	105.6	112.5
Fabricated metal products	99.9	100.0	112.1	128.8	142.5	129.3	154.8	155.9	178.9	148.8
Domestic . . . . .	113.2	100.0	130.9	151.4	161.4	140.8	167.7	182.6	208.9	175.0
Export . . . . .	72.7	100.0	73.8	82.8	104.0	105.8	128.5	101.8	118.1	95.5
Machinery and equipment	107.2	100.0	131.7	153.6	150.4	142.7	185.9	168.8	160.4	148.8
Domestic . . . . .	93.9	100.0	149.5	181.8	174.9	148.7	176.2	153.8	169.5	154.6
Export . . . . .	119.2	100.0	115.6	128.2	128.5	137.3	194.6	182.2	152.3	143.6
Electrical and optical equipment . . . . .	96.2	100.0	88.3	103.2	107.5	118.8	114.6	117.3	103.8	94.3
Domestic . . . . .	91.2	100.0	93.2	96.3	110.7	126.4	104.8	135.5	116.5	103.0
Export . . . . .	100.5	100.0	84.0	109.3	104.8	112.3	123.2	101.4	92.8	86.8
Oil platforms and modules	71.6	100.0	106.2	162.4	183.8	108.0	157.2	125.0	190.9	151.7
Transport equipment . . . .	78.1	100.0	132.2	194.9	119.0	124.4	284.8	105.7	109.3	103.1
Domestic . . . . .	79.4	100.0	172.1	283.1	138.2	142.2	441.2	153.9	142.4	127.2
Export . . . . .	77.1	100.0	100.9	125.4	103.9	110.3	161.7	67.8	83.2	84.2
<b>Main industrial groupings<sup>3</sup></b>										
Intermediate goods . . . . .	91.2	100.0	98.2	105.2	110.7	108.4	125.1	115.3	102.1	104.5
Capital goods . . . . .	87.8	100.0	123.2	163.0	147.5	130.5	190.4	140.7	152.9	132.9
Consumer goods, total . . .	101.6	100.0	123.3	124.3	137.4	152.8	166.0	159.2	170.6	154.5

<sup>1</sup>Annual average measured in original series. <sup>2</sup>The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C 182 for further details. <sup>3</sup>The Main industrial grouping are aggregated after a new composition given by the COMMISSION REGULATION (EC) No 586/2001.

**Source:** Manufacturing, statistics on new orders, Statistics Norway. **More information:** [http://www.ssb.no/osi\\_en/](http://www.ssb.no/osi_en/) .

## Prices and indices

### 327 Statistics on orders<sup>1</sup>. Stock of orders, by division and main industrial groupings. 1995=100

Industrial classification <sup>2</sup>	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Order-based industries</b>	<b>90.4</b>	<b>100.0</b>	<b>109.8</b>	<b>130.0</b>	<b>127.3</b>	<b>119.9</b>	<b>154.1</b>	<b>128.1</b>	<b>126.7</b>	<b>118.8</b>
Domestic	90.5	100.0	125.2	155.2	147.1	127.2	171.8	135.1	148.0	126.7
Export	90.2	100.0	98.4	111.3	112.6	114.4	141.0	123.0	110.9	113.0
Textile and textile products	113.9	100.0	113.2	116.9	125.6	117.7	122.8	121.5	129.2	110.3
Pulp, paper and paper products	79.0	100.0	89.0	87.1	90.4	97.9	105.4	99.6	79.4	78.9
Basic chemicals	106.5	100.0	111.8	122.8	126.9	142.3	185.6	154.2	125.7	139.6
Basic metals	81.9	100.0	112.7	121.3	119.2	105.3	124.5	115.4	100.0	108.0
Domestic	83.1	100.0	124.9	115.9	118.9	96.8	103.0	101.4	90.6	82.3
Export	81.7	100.0	110.6	122.3	119.2	106.7	128.1	117.8	101.6	112.4
Non-ferrous metals	83.9	100.0	106.8	125.9	129.1	113.1	133.7	125.8	105.6	112.5
Fabricated metal products	99.9	100.0	112.1	128.8	142.5	129.3	154.8	155.9	178.9	148.8
Domestic	113.2	100.0	130.9	151.4	161.4	140.8	167.7	182.6	208.9	175.0
Export	72.7	100.0	73.8	82.8	104.0	105.8	128.5	101.8	118.1	95.5
Machinery and equipment	107.2	100.0	131.7	153.6	150.4	142.7	185.9	168.8	160.4	148.8
Domestic	93.9	100.0	149.5	181.8	174.9	148.7	176.2	153.8	169.5	154.6
Export	119.2	100.0	115.6	128.2	128.5	137.3	194.6	182.2	152.3	143.6
Electrical and optical equipment	96.2	100.0	88.3	103.2	107.5	118.8	114.6	117.3	103.8	94.3
Domestic	91.2	100.0	93.2	96.3	110.7	126.4	104.8	135.5	116.5	103.0
Export	100.5	100.0	84.0	109.3	104.8	112.3	123.2	101.4	92.8	86.8
Oil platforms and modules	71.6	100.0	106.2	162.4	183.8	108.0	157.2	125.0	190.9	151.7
Transport equipment	78.1	100.0	132.2	194.9	119.0	124.4	284.8	105.7	109.3	103.1
Domestic	79.4	100.0	172.1	283.1	138.2	142.2	441.2	153.9	142.4	127.2
Export	77.1	100.0	100.9	125.4	103.9	110.3	161.7	67.8	83.2	84.2
<b>Main industrial groupings<sup>3</sup></b>										
Intermediate goods	91.2	100.0	98.2	105.2	110.7	108.4	125.1	115.3	102.1	104.5
Capital goods	87.8	100.0	123.2	163.0	147.5	130.5	190.4	140.7	152.9	132.9
Consumer goods, total	101.6	100.0	123.3	124.3	137.4	152.8	166.0	159.2	170.6	154.5

<sup>1</sup>Annual average measured in original series. <sup>2</sup>The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C 182 for further details. <sup>3</sup>The Main industrial grouping are aggregated after a new composition given by the COMMISSION REGULATION (EC) No 586/2001.

**Source:** Manufacturing, statistics on new orders, Statistics Norway. **More information:** [http://www.ssb.no/osi\\_en/](http://www.ssb.no/osi_en/).

### 328 Statistics on stock<sup>1</sup>. Stock, by division and main industrial groupings. 1995=100

Industrial classification <sup>2</sup>	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Stocks</b>	<b>95.1</b>	<b>100.0</b>	<b>91.2</b>	<b>116.7</b>	<b>119.9</b>	<b>114.2</b>	<b>124.3</b>	<b>119.8</b>	<b>127.5</b>	<b>104.9</b>
Finished goods	90.1	100.0	124.4	141.0	167.2	162.7	141.4	173.2	163.6	133.0
Unfinished goods	97.0	100.0	78.4	107.4	101.6	95.5	117.6	99.2	113.5	94.0
Textile and textile products	81.9	100.0	95.4	99.0	107.4	100.1	93.1	102.3	100.2	89.5
Pulp, paper and paper products	89.9	100.0	105.3	111.4	113.9	115.0	109.9	117.6	95.3	101.6
Basic chemicals	91.7	100.0	85.1	80.5	90.1	88.6	78.9	89.9	78.0	90.4
Basic metals	97.7	100.0	85.3	85.7	93.3	95.1	97.4	103.1	80.7	97.8
Non-ferrous metals	99.5	100.0	68.7	74.2	79.3	91.6	82.7	94.5	71.5	95.7
Fabricated metal products	99.5	100.0	104.9	119.2	139.4	137.7	149.9	162.4	198.4	178.0
Machinery and equipment	79.4	100.0	86.7	134.9	131.9	127.4	104.5	106.2	103.9	91.0
Electrical and optical equipment	99.2	100.0	108.4	120.2	127.7	120.1	119.6	134.6	127.3	113.6
Oil platforms and modules	104.3	100.0	65.8	108.9	120.2	132.7	194.2	139.7	204.3	129.7
Transport equipment	92.6	100.0	93.6	120.8	113.2	75.9	69.9	94.1	74.6	58.1
<b>Stocks, main industrial groupings<sup>3</sup></b>										
Intermediate goods	92.2	100.0	88.1	89.3	98.0	97.5	94.6	101.9	89.9	96.6
Capital goods	96.3	100.0	85.0	122.0	122.8	112.0	129.6	119.7	137.0	97.8
Consumer goods, total	97.3	100.0	209.7	226.9	228.2	265.3	248.9	246.7	241.6	273.9

<sup>1</sup>Annual average measured in original series. <sup>2</sup>The levels of aggregation refer to the new Standard of Industrial Classification (SIC94). See NOS C 182 for further details. <sup>3</sup>The Main industrial grouping are aggregated after a new composition given by the COMMISSION REGULATION (EC) No 586/2001.

**Source:** Manufacturing, statistics on stocks, Statistics Norway. **More information:** [http://www.ssb.no/lsi\\_en/](http://www.ssb.no/lsi_en/).

# National economy and external trade





**329** Main aggregates in national accounts. NOK per capita

	1999	2000	2001	2002*	2003*
Gross domestic product . . . . .	276 341	327 112	338 132	335 389	343 979
Gross national income . . . . .	273 019	323 902	335 746	336 499	346 157
National income . . . . .	230 763	278 286	287 924	288 300	297 866
Disposable income for Norway . . . . .	228 236	275 756	284 700	284 186	293 119
Disposable income for households and non-profit institutions serving households . . . . .	137 038	145 406	147 780	161 194	166 784
Final consumption expenditure of households and non-profit institutions serving households . . . . .	130 943	139 277	144 302	149 818	158 125

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_erv/](http://www.ssb.no/nr_erv/) .

**330** Expenditure on gross domestic product. NOK million

	1999	2000	2001	2002*	2003*
<b>Gross domestic product . . . . .</b>	<b>1 233 039</b>	<b>1 469 075</b>	<b>1 526 233</b>	<b>1 522 176</b>	<b>1 570 317</b>
Final domestic uses . . . . .	1 140 562	1 214 428	1 265 748	1 312 466	1 355 922
Final consumption expenditure . . . . .	848 002	906 618	966 134	1 016 794	1 074 422
Household consumption expenditure . . . . .	559 490	599 348	624 448	650 683	689 694
Central government consumption expenditure <sup>1</sup> . . . . .	105 433	112 324	122 218	176 921	184 400
Local government consumption expenditure <sup>1</sup>	158 297	168 793	192 577	159 917	168 155
Consumption expenditure of non-profit insti- tutions serving households . . . . .	24 782	26 153	26 891	29 272	32 173
Gross capital formation . . . . .	292 560	307 810	299 614	295 672	281 499
Gross fixed capital formation . . . . .	271 828	272 766	278 937	269 330	264 933
Owner-occupied dwellings . . . . .	43 107	47 728	54 221	55 094	54 206
Market producers . . . . .	183 280	182 813	179 945	168 621	163 046
Central government <sup>1</sup> . . . . .	16 945	14 715	14 644	18 028	19 171
Local government <sup>1</sup> . . . . .	25 352	24 229	27 042	24 502	25 425
Non-profit institutions . . . . .	3 144	3 281	3 085	3 085	3 085
Changes in inventories . . . . .	20 732	35 044	20 677	26 342	16 566
Exports, total . . . . .	486 232	685 951	697 297	626 409	646 702
- Imports, total . . . . .	393 755	431 304	436 812	416 698	432 306

<sup>1</sup>Break in the series local government consumption in 2001 caused by the new data system KOSTRA. From 2002 on, specialist health services are transferred from local to central government.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_erv/](http://www.ssb.no/nr_erv/) .

# 331

## Gross domestic product, by kind of main activity. At basic values. NOK million

	1999	2000	2001	2002*	2003*
<b>Gross domestic product</b> . . . . .	<b>1 233 039</b>	<b>1 469 075</b>	<b>1 526 233</b>	<b>1 522 176</b>	<b>1 570 317</b>
Agriculture, hunting and forestry . . . . .	16 116	15 847	15 493	14 585	14 734
Fishing and fish farming . . . . .	10 064	12 394	9 443	8 181	4 815
Oil and gas extraction . . . . .	163 370	327 707	308 724	261 039	273 954
Extraction of oil and gas . . . . .	158 055	321 604	301 700	256 008	271 064
Service activities incid. to extr. . . . .	5 315	6 103	7 024	5 030	2 890
Mining and quarrying . . . . .	2 500	2 611	3 124	3 050	3 127
Manufacturing . . . . .	135 733	141 778	148 122	148 857	141 711
Food products, beverages, tobacco . . . . .	20 736	23 547	26 149	29 038	27 923
Textiles, wearing apparel, leather . . . . .	2 216	2 195	2 486	2 472	2 124
Wood and wood products . . . . .	5 089	5 618	6 573	6 749	6 439
Pulp, paper and paper products . . . . .	5 923	6 507	7 370	5 072	4 159
Publishing, printing, reproduction . . . . .	13 924	14 811	15 211	15 302	15 423
Refined petroleum, chemical and mineral products . . . . .	13 780	14 859	14 289	14 525	14 772
Basic chemicals . . . . .	6 642	6 764	6 867	5 766	5 393
Basic metals . . . . .	10 202	13 112	12 289	9 486	10 099
Machinery and other transport equipm. . . . .	36 044	34 434	36 464	37 832	34 749
Building of ships, oil platforms and modules	16 067	13 969	14 669	16 970	15 589
Furniture and other manufacturing n.e.c. . . . .	5 110	5 962	5 755	5 646	5 040
Electricity, gas and steam supply . . . . .	23 952	24 771	28 451	31 367	37 442
Water supply . . . . .	1 801	1 929	2 302	2 414	2 585
Construction . . . . .	51 134	54 203	56 710	62 473	65 315
Wholesale and retail trade, repair of motor vehicles . . . . .	111 222	118 440	122 948	130 927	132 128
Hotels and restaurants . . . . .	18 642	19 104	19 506	20 966	21 311
Transport via pipelines . . . . .	15 235	13 845	19 054	19 061	21 509
Ocean transport . . . . .	18 973	26 010	31 219	28 294	27 537
Other transport activities . . . . .	44 144	47 395	49 688	54 205	54 789
Post and telecommunications . . . . .	24 454	22 670	25 461	29 253	29 353
Financial intermediation, insurance . . . . .	43 211	46 341	47 112	47 278	50 041
Dwelling services (households) . . . . .	63 967	68 976	73 096	78 716	83 930
Business services . . . . .	103 217	116 046	128 736	134 631	140 969
Public administration and defence . . . . .	61 627	64 090	69 412	70 842	72 211
Education . . . . .	52 988	56 361	61 589	65 337	70 239
Health and social work . . . . .	95 671	102 139	113 341	123 746	131 941
Other social and personal services . . . . .	37 359	41 198	43 883	47 046	50 035
Total industries (basic values) . . . . .	1 095 380	1 323 855	1 377 414	1 382 268	1 429 676
Mainland Norway (basic values) . . . . .	897 802	956 293	1 018 417	1 073 874	1 106 676
FISIM . . . . .	-35 524	-36 402	-38 102	-39 028	-41 088
Value added tax and investment levy . . . . .	122 443	128 296	133 861	132 167	132 282
Other taxes on products, net . . . . .	50 740	53 326	53 060	53 565	55 601
Statistical discrepancy . . . . .	-	-	-	-6 795	-6 154
<b>Mainland Norway (market prices)</b> . . . . .	<b>1 035 461</b>	<b>1 101 513</b>	<b>1 167 236</b>	<b>1 213 783</b>	<b>1 247 317</b>
Of which					
Activities in general government <sup>1</sup> . . . . .	202 822	214 970	233 191	246 222	257 095
Central government <sup>1</sup> . . . . .	61 234	64 254	67 606	105 039	108 307
Civil activities . . . . .	47 279	49 608	53 222	90 346	93 965
Defence activities . . . . .	13 955	14 646	14 384	14 693	14 342
Local government <sup>1</sup> . . . . .	141 588	150 716	165 585	141 182	148 788

<sup>1</sup>From 2002 on, specialist health services are transferred from local to central government.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

**332** Compensation of employees, by kind of main activity. NOK million

	1999	2000	2001	2002*	2003*
<b>Compensation of employees, total</b> . . . . .	<b>606 127</b>	<b>640 062</b>	<b>680 715</b>	<b>714 345</b>	<b>736 662</b>
Agriculture, hunting and forestry . . . . .	3 889	3 971	4 015	4 040	4 104
Fishing and fish farming . . . . .	3 224	3 246	3 407	3 501	2 984
Oil and gas extraction . . . . .	16 919	16 485	20 121	21 916	22 063
Extraction of oil and gas . . . . .	11 919	11 949	13 395	14 361	14 600
Service activities incid. to extr. . . . .	5 000	4 536	6 726	7 555	7 463
Mining and quarrying . . . . .	1 279	1 359	1 528	1 534	1 551
Manufacturing . . . . .	95 387	97 660	100 018	103 643	101 999
Food products, beverages, tobacco . . . . .	15 005	15 724	16 323	17 204	17 135
Textiles, wearing apparel, leather . . . . .	1 684	1 708	1 709	1 715	1 611
Wood and wood products . . . . .	3 811	4 028	4 248	4 280	4 317
Pulp, paper and paper products . . . . .	3 265	3 453	3 564	3 324	3 298
Publishing, printing, reproduction . . . . .	10 786	11 284	11 433	11 360	11 344
Refined petroleum, chemical and mineral products . . . . .	8 367	8 412	8 724	9 253	9 291
Basic chemicals . . . . .	3 195	3 428	3 464	3 554	3 567
Basic metals . . . . .	5 288	5 512	5 474	5 496	5 599
Machinery and other transport equipm. . . . .	26 631	27 256	28 511	29 808	29 021
Building of ships, oil platforms and modules . . . . .	13 400	12 560	12 632	13 669	13 037
Furniture and other manufacturing n.e.c. . . . .	3 955	4 295	3 936	3 979	3 781
Electricity, gas and steam supply . . . . .	6 096	6 278	6 231	6 388	6 641
Water supply . . . . .	297	325	479	475	493
Construction <sup>1</sup> . . . . .	39 226	39 315	40 578	42 702	43 461
Wholesale and retail trade, repair of motor vehicles . . . . .	79 379	85 240	88 633	93 444	99 047
Hotels and restaurants . . . . .	14 669	15 141	15 373	16 086	16 569
Transport via pipelines . . . . .	197	470	399	434	412
Ocean transport . . . . .	10 163	10 855	11 400	11 313	11 017
Other transport activities . . . . .	33 331	34 077	35 038	36 561	37 542
Post and telecommunications . . . . .	12 854	14 172	15 541	15 767	15 888
Financial intermediation, insurance . . . . .	18 985	20 761	22 255	23 250	23 756
Dwelling services (households) . . . . .	343	353	377	384	408
Business services . . . . .	66 875	75 466	80 737	83 399	85 655
Public administration and defence . . . . .	48 685	50 200	55 173	56 208	57 389
Education . . . . .	48 384	51 493	56 480	59 544	64 020
Health and social work . . . . .	84 787	90 508	99 799	108 835	115 894
Other social and personal services . . . . .	21 158	22 687	23 133	24 922	25 768
<b>Mainland Norway</b> . . . . .	<b>578 848</b>	<b>612 252</b>	<b>648 795</b>	<b>680 682</b>	<b>703 170</b>
Of which					
Activities in general government <sup>2</sup> . . . . .	174 297	183 788	199 857	211 303	220 922
Central government <sup>2</sup> . . . . .	49 683	52 162	55 082	91 038	93 516
Civil activities . . . . .	38 840	40 663	43 740	79 227	81 939
Defence activities . . . . .	10 843	11 499	11 342	11 811	11 577
Local government <sup>2</sup> . . . . .	124 614	131 626	144 775	120 266	127 406

<sup>1</sup>Local government own-account construction activities are from 2001 reclassified as secondary activities of other local government industries.

<sup>2</sup>From 2002 on, specialist health services are transferred from local to central government.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

# 333

## Operating surplus, by kind of main activity. NOK million

	1999	2000	2001	2002*	2003*
<b>Operating surplus, total</b> . . . . .	<b>274 482</b>	<b>450 636</b>	<b>453 183</b>	<b>417 578</b>	<b>440 143</b>
Agriculture, hunting and forestry . . . . .	14 028	13 452	12 564	12 428	..
Fishing and fish farming . . . . .	4 952	7 040	3 794	2 334	..
Oil and gas extraction . . . . .	90 984	253 098	227 393	180 048	..
Extraction of oil and gas . . . . .	92 248	252 914	229 008	184 734	..
Service activities incid. to extr. . . . .	-1 264	184	-1 615	-4 686	..
Mining and quarrying . . . . .	919	948	1 231	1 001	..
Manufacturing . . . . .	25 066	27 576	31 102	28 434	..
Food products, beverages, tobacco . . . . .	3 377	5 169	7 057	8 968	..
Textiles, wearing apparel, leather . . . . .	461	426	663	662	..
Wood and wood products . . . . .	602	918	1 702	1 864	..
Pulp, paper and paper products . . . . .	1 211	1 536	2 289	311	..
Publishing, printing, reproduction . . . . .	2 176	2 450	2 697	3 046	..
Refined petroleum, chemical and mineral products . . . . .	3 172	4 069	3 098	2 858	..
Basic chemicals . . . . .	1 532	1 312	1 323	220	..
Basic metals . . . . .	3 082	5 632	4 846	1 905	..
Machinery and other transport equipm. . . . .	6 723	4 182	4 874	4 987	..
Building of ships, oil platforms and modules . . . . .	1 984	669	1 215	2 483	..
Furniture and other manufacturing n.e.c. . . . .	746	1 213	1 338	1 129	..
Electricity, gas and steam supply . . . . .	7 650	7 743	11 497	14 349	..
Water supply . . . . .	694	721	893	959	..
Construction . . . . .	10 302	13 132	14 213	17 484	..
Wholesale and retail trade, repair of motor vehicles . . . . .	22 793	22 436	23 444	26 701	..
Hotels and restaurants . . . . .	2 349	2 289	2 325	2 993	..
Transport via pipelines . . . . .	11 178	9 410	14 440	14 649	..
Ocean transport . . . . .	149	3 815	8 187	6 344	..
Other transport activities . . . . .	3 096	5 293	7 538	11 826	..
Post and telecommunications . . . . .	6 578	2 890	3 927	7 217	..
Financial intermediation, insurance . . . . .	21 997	22 530	21 405	20 555	..
Dwelling services (households) . . . . .	39 657	42 803	45 006	48 628	..
Business services . . . . .	28 406	30 932	37 666	40 001	..
Public administration and defence . . . . .	-	-	-	-	-
Education . . . . .	301	82	111	444	..
Health and social work . . . . .	6 903	7 086	8 748	10 233	..
Other social and personal services . . . . .	12 004	13 762	15 801	16 773	..
<b>Total industries</b> . . . . .	<b>310 006</b>	<b>487 038</b>	<b>491 285</b>	<b>463 400</b>	<b>487 385</b>
<b>Mainland Norway</b> . . . . .	<b>172 171</b>	<b>184 313</b>	<b>203 163</b>	<b>216 537</b>	<b>223 738</b>
FISIM . . . . .	-35 524	-36 402	-38 102	-39 028	-41 088
Statistical discrepancy . . . . .	0	0	0	-6 795	-6 154
Of which					
Activities in general government . . . . .	2 925	3 325	4 279	4 423	4 921
Local government . . . . .	2 925	3 325	4 279	4 423	4 921

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

## National economy and external trade

### 334 Total hours worked, by kind of main activity. Employees and self-employed. Million

	1999	2000	2001	2002*	2003*
<b>Total hours worked</b> .....	<b>3 207.2</b>	<b>3 179.7</b>	<b>3 145.1</b>	<b>3 115.4</b>	<b>3 079.1</b>
Agriculture, hunting and forestry .....	158.2	151.9	143.9	138.3	133.9
Fishing and fish farming .....	29.0	28.8	27.7	27.6	24.6
Oil and gas extraction .....	41.0	38.3	43.1	44.3	43.5
Extraction of oil and gas .....	27.2	26.5	27.2	27.5	27.3
Service activities incid. to extr. ....	13.7	11.8	15.9	16.8	16.1
Mining and quarrying .....	6.2	6.0	6.3	6.4	6.3
Manufacturing .....	473.1	457.1	441.6	431.0	407.8
Food products, beverages, tobacco .....	81.8	81.5	79.8	78.7	75.8
Textiles, wearing apparel, leather .....	12.2	11.5	10.7	9.7	8.5
Wood and wood products .....	24.3	24.1	23.7	22.9	22.3
Pulp, paper and paper products .....	15.4	15.4	15.0	13.6	12.9
Publishing, printing, reproduction .....	51.8	51.0	49.0	46.7	45.2
Refined petroleum, chemical and mineral products .....	38.2	35.9	34.6	34.4	33.1
Basic chemicals .....	13.3	12.9	12.0	11.5	11.1
Basic metals .....	24.0	23.4	22.5	21.3	20.6
Machinery and other transport equipm. ....	126.0	122.5	120.2	118.3	111.1
Building of ships, oil platforms and modules .....	62.4	54.8	52.9	53.6	47.9
Furniture and other manufacturing n.e.c. ....	23.8	24.1	21.2	20.3	19.2
Electricity, gas and steam supply .....	25.2	24.7	23.1	22.2	21.9
Water supply .....	1.4	1.5	2.1	1.9	1.9
Construction <sup>1</sup> .....	221.1	214.7	208.3	208.9	205.3
Wholesale and retail trade, repair of motor vehicles .....	446.9	449.0	441.5	441.1	448.2
Hotels and restaurants .....	84.8	83.6	81.5	80.6	79.3
Transport via pipelines .....	0.5	1.3	1.0	1.0	0.9
Ocean transport .....	83.4	80.8	78.7	78.7	77.2
Other transport activities .....	174.6	169.9	165.7	163.4	158.7
Post and telecommunications .....	58.5	59.0	58.8	55.6	53.4
Financial intermediation, insurance .....	72.2	71.7	71.9	71.5	70.0
Dwelling services (households) .....	1.9	1.8	1.9	1.8	1.8
Business services .....	296.2	313.4	316.4	311.1	311.1
Public administration and defence .....	248.9	237.4	239.5	228.9	227.9
Education .....	224.7	225.4	225.3	220.6	223.8
Health and social work .....	441.5	444.8	452.4	464.8	466.4
Other social and personal services .....	118.1	118.7	114.7	115.6	115.1
<b>Mainland Norway</b> .....	<b>3 082.4</b>	<b>3 059.4</b>	<b>3 022.4</b>	<b>2 991.4</b>	<b>2 957.6</b>
Of which					
Activities in general government <sup>2</sup> .....	854.6	845.8	842.2	834.7	827.3
Central government <sup>2</sup> .....	241.9	235.3	229.9	346.8	342.7
Civil activities .....	164.7	163.3	163.8	283.9	281.4
Defence activities .....	77.2	72.0	66.1	62.9	61.4
Local government <sup>2</sup> .....	612.7	610.4	612.3	487.9	484.6

<sup>1</sup>Local government own-account construction activities are from 2001 reclassified as secondary activities of other local government industries.

<sup>2</sup>From 2002 on, specialist health services are transferred from local to central government.

**Source:** National accounts, Statistics Norway. **More information:** [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

# 335 Employed persons, by kind of main activity. Employees and self-employed.

1 000

	1999	2000	2001	2002*	2003*
<b>Employed persons, total</b> . . . . .	<b>2 294.3</b>	<b>2 303.8</b>	<b>2 309.4</b>	<b>2 317.3</b>	<b>2 303.4</b>
Agriculture, hunting and forestry . . . . .	79.4	76.7	73.5	71.2	69.2
Fishing and fish farming . . . . .	16.7	16.6	16.0	16.3	14.4
Oil and gas extraction . . . . .	24.4	22.9	26.1	27.0	26.5
Extraction of oil and gas . . . . .	16.1	15.8	16.3	16.6	16.5
Service activities incid. to extr. . . . .	8.3	7.2	9.7	10.4	10.0
Mining and quarrying . . . . .	3.9	4.0	4.1	4.1	4.0
Manufacturing . . . . .	308.5	301.1	292.7	289.2	275.9
Food products, beverages, tobacco . . . . .	54.6	54.8	54.0	53.8	52.6
Textiles, wearing apparel, leather . . . . .	8.5	8.1	7.7	7.1	6.3
Wood and wood products . . . . .	15.8	15.8	15.7	15.3	15.0
Pulp, paper and paper products . . . . .	9.8	9.8	9.7	8.9	8.4
Publishing, printing, reproduction . . . . .	38.9	38.6	37.5	36.4	34.9
Refined petroleum, chemical and mineral products . . . . .	24.1	23.3	22.6	22.7	22.0
Basic chemicals . . . . .	8.3	8.1	7.5	7.3	7.1
Basic metals . . . . .	15.3	15.0	14.5	13.8	13.6
Machinery and other transport equipm. . . . .	79.4	77.6	76.4	76.2	72.1
Building of ships, oil platforms and modules . . . . .	38.7	34.3	33.4	34.3	31.1
Furniture and other manufacturing n.e.c. . . . .	15.2	15.6	13.8	13.4	12.7
Electricity, gas and steam supply . . . . .	16.9	16.8	15.7	15.1	14.9
Water supply . . . . .	0.9	1.0	1.4	1.3	1.3
Construction <sup>1</sup> . . . . .	135.9	132.9	129.7	132.0	131.9
Wholesale and retail trade, repair of motor vehicles . . . . .	321.2	327.0	327.3	331.2	338.0
Hotels and restaurants . . . . .	67.6	67.2	66.3	66.5	65.7
Transport via pipelines . . . . .	0.3	0.7	0.6	0.6	0.5
Ocean transport . . . . .	44.9	43.8	42.7	43.1	42.4
Other transport activities . . . . .	112.0	110.4	108.6	108.1	105.8
Post and telecommunications . . . . .	45.4	45.0	44.9	43.0	41.6
Financial intermediation, insurance . . . . .	48.3	48.3	48.7	48.7	47.8
Dwelling services (households) . . . . .	1.3	1.2	1.3	1.2	1.2
Business services . . . . .	212.5	226.4	232.1	232.1	232.1
Public administration and defence . . . . .	164.4	159.9	164.7	159.1	158.2
Education . . . . .	175.9	178.4	180.0	177.4	179.9
Health and social work . . . . .	424.8	432.9	445.1	459.9	462.7
Other social and personal services . . . . .	89.0	90.8	88.4	90.1	89.7
<b>Mainland Norway</b> . . . . .	<b>2 224.6</b>	<b>2 236.4</b>	<b>2 240.7</b>	<b>2 246.7</b>	<b>2 234.0</b>
Of which					
Activities in general government <sup>2</sup> . . . . .	708.5	713.1	721.4	724.1	720.6
Central government <sup>2</sup> . . . . .	160.0	159.3	158.8	266.9	265.3
Civil activities . . . . .	118.1	119.4	121.8	231.3	230.7
Defence activities . . . . .	41.9	40.0	37.1	35.5	34.6
Local government <sup>2</sup> . . . . .	548.5	553.8	562.6	457.3	455.3

<sup>1</sup>Local government own-account construction activities are from 2001 reclassified as secondary activities of other local government industries.

<sup>2</sup>From 2002 on, specialist health services are transferred from local to central government.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

# 336 Production and income. Main aggregates. NOK million

	1999	2000	2001	2002*	2003*
Gross domestic product . . . . .	1 233 039	1 469 075	1 526 233	1 522 176	1 570 317
- Primary incomes to abroad, net . . . . .	14 821	14 417	10 771	-5 039	-9 944
= Gross national income . . . . .	1 218 218	1 454 658	1 515 462	1 527 216	1 580 261
- Consumption of fixed capital . . . . .	188 547	204 864	215 856	218 756	220 456
= National income . . . . .	1 029 671	1 249 794	1 299 606	1 308 460	1 359 805
- Current transfers to abroad, net . . . . .	11 277	11 363	14 550	18 671	21 673
= Disposable income for Norway . . . . .	1 018 394	1 238 431	1 285 056	1 289 789	1 338 132
- Final consumption expenditure . . . . .	848 002	906 618	966 134	1 016 794	1 074 422
= Saving for Norway . . . . .	170 392	331 813	318 922	272 995	263 710
- Capital transfers, net . . . . .	909	1 683	78	458	-5 473
- Aquisition of patents, licenses etc., net . . . . .	450	-818	-25	-27	5
- Net acquisitions of non-financial assets . . . . .	104 013	102 946	83 758	76 916	61 043
= Net lending for Norway . . . . .	65 020	228 002	235 111	195 648	208 135

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

## National economy and external trade

# 337 General government. Income, expenditure and saving. NOK million

	1999	2000	2001	2002*	2003*
A. Current revenue	625 644	808 604	833 360	811 841	839 832
Operating surplus	2 921	3 325	4 279	4 422	4 921
Property income receivable	50 622	60 229	75 670	82 270	79 302
Interest	39 915	47 444	57 623	59 938	57 190
Other property income	10 707	12 785	18 047	22 332	22 112
Taxes on production and imports	196 474	205 117	210 404	207 732	209 893
Value added tax and investment levy	122 443	128 296	133 861	132 159	132 283
Other taxes on production and imports	74 031	76 821	76 543	75 573	77 610
Current taxes on income, wealth, etc. Social contributions	333 492	428 538	451 362	453 290	474 769
Current taxes on income, wealth, etc. except on oil activities	183 585	203 907	210 988	210 820	223 202
Current taxes on income, wealth, etc., oil activities	24 689	92 419	98 695	91 372	96 300
Employees' social contributions	50 063	52 970	56 367	60 182	61 650
Employers' social contributions	75 155	79 242	85 312	90 916	93 617
Other current transfers from residents	5 825	5 102	4 308	5 374	7 808
Current transfers from public enterprises	32 909	95 608	76 652	58 753	63 139
Current transfers from Bank of Norway	3 401	10 685	10 685	0	0
B. Capital revenue	1 024	1 273	1 329	1 243	1 532
Death and gift duties	1 024	1 273	1 329	1 243	1 532
C. Total revenue (A+B)	626 668	809 877	834 689	813 084	841 364
D. Current expenditure	526 717	557 987	610 443	655 957	695 057
Property income payable	22 034	22 469	28 110	27 742	28 066
Interest	22 034	22 469	28 110	27 742	28 066
Other property income	0	0	0	0	0
Subsidies on production	32 516	31 604	33 925	36 241	36 841
Benefits to households	182 080	194 930	208 910	225 024	245 872
Old-age pensions	72 220	76 535	80 686	85 183	90 869
Disability pensions	33 606	35 141	36 748	39 870	43 569
Sickness benefits	25 349	28 568	31 033	33 989	37 397
Unemployment benefits	5 651	6 467	6 996	8 883	11 801
Social assistance benefits	4 067	4 319	4 319	4 443	4 829
Other benefits	41 187	43 900	43 900	49 256	52 964
Current transfers to non-profit institutions serving households	17 206	16 732	14 411	16 669	17 849
Other current transfers to residents	702	891	1 128	945	1 327
Current transfers to public enterprises	328	594	-1 854	-469	-829
Current transfers to the rest of the world	8 121	9 650	11 018	12 967	13 376
General government final consumption	263 730	281 117	314 795	336 838	352 555
E. Saving (A-D)	98 927	250 617	222 917	155 884	144 775
F. Capital expenditure	22 889	23 294	17 371	17 787	17 521
Net fixed capital formation	16 706	11 096	12 642	12 046	13 349
Gross fixed capital formation	42 297	38 944	41 686	42 530	44 595
- Consumption of fixed capital	25 591	27 848	29 044	30 484	31 246
Capital transfers, payable	6 453	12 902	6 522	6 408	6 018
Capital transfers to industries	5 680	12 141	5 493	5 665	5 303
Capital transfers to the rest of the world	773	762	1 029	744	715
Acquisitions less disposals of land	-270	-707	-1 793	-667	-1 846
G. Total expenditure (D+F)	549 606	581 278	628 714	673 744	712 578
H. Net lending (C-G=E+B-F)	77 062	228 596	206 874	139 339	128 786

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nri\\_en/](http://www.ssb.no/nri_en/)

# 338 Financial corporations. Income, expenditure and saving. NOK million

	1999	2000	2001	2002*	2003*
Value added . . . . .	43 202	46 345	47 112	47 278	50 041
- Consumption of fixed capital . . . . .	3 556	4 248	4 584	5 045	5 232
- Compensation of employees . . . . .	19 035	20 827	22 255	23 250	23 756
- Taxes on production . . . . .	113	175	209	196	199
+ Subsidies on production . . . . .	1 440	1 373	1 341	1 768	1 787
<b>= Operating surplus . . . . .</b>	<b>21 938</b>	<b>22 468</b>	<b>21 405</b>	<b>20 555</b>	<b>22 641</b>
+ Financial intermediation services indirectly measured . . . . .	-35 524	-36 402	-38 102	-39 028	-41 088
+ Property income receivable . . . . .	143 581	162 902	189 644	190 339	174 296
Interest . . . . .	134 860	154 744	181 899	183 921	166 363
Reinvested earnings . . . . .	-394	-558	72	36	36
Other property income . . . . .	9 115	8 716	7 673	6 382	7 897
- Property income payable . . . . .	109 989	133 109	155 213	153 673	135 157
Interest . . . . .	81 572	98 699	119 907	119 243	98 089
Property income attributed to insurance policy holders . . . . .	18 692	20 228	23 601	23 809	26 121
Dividends . . . . .	9 082	13 751	12 029	11 053	11 379
Reinvested earnings . . . . .	643	431	-324	-432	-432
<b>= Primary income . . . . .</b>	<b>20 006</b>	<b>15 859</b>	<b>17 734</b>	<b>18 193</b>	<b>20 692</b>
+ Contributions to pension funds . . . . .	20 959	24 096	30 165	35 660	36 038
+ Net non-life insurance premiums . . . . .	21 293	23 211	26 137	25 620	26 793
+ Other current transfers receivable . . . . .	4 289	5 567	1 606	2 975	2 038
- Current taxes on income, wealth, etc. . . . .	3 773	6 820	4 399	4 016	4 359
- Benefits from pension funds . . . . .	14 179	17 368	17 896	18 095	18 636
- Non-life insurance claims . . . . .	21 293	23 211	26 137	25 620	26 793
- Other current transfers payable . . . . .	8 236	17 226	15 497	5 604	1 574
<b>= Disposable income . . . . .</b>	<b>19 066</b>	<b>4 108</b>	<b>11 713</b>	<b>29 113</b>	<b>34 199</b>
- Pension fund adjustment . . . . .	6 780	6 728	12 269	17 565	17 401
<b>= Saving . . . . .</b>	<b>12 286</b>	<b>-2 620</b>	<b>-556</b>	<b>11 548</b>	<b>16 798</b>
+ Capital transfers, net . . . . .	-2	74	-	-14	447
- Net capital formation . . . . .	3 755	1 669	3 137	2 673	1 844
Gross capital formation . . . . .	7 311	5 917	7 721	7 718	7 076
-Consumption of fixed capital . . . . .	3 556	4 248	4 584	5 045	5 232
Acquisitions less disposals of land . . . . .	-	-	-	-	-
<b>= Net lending . . . . .</b>	<b>8 529</b>	<b>-4 215</b>	<b>-3 693</b>	<b>8 861</b>	<b>15 401</b>

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/hri\\_en/](http://www.ssb.no/hri_en/) .

# 339 Non-financial corporations. Income, expenditure and saving. NOK million

	1999	2000	2001	2002*	2003*
Value added . . . . .	732 461	943 384	976 716	957 438	983 942
- Consumption of fixed capital . . . . .	123 144	134 242	141 148	139 752	138 718
- Compensation of employees payable . . . . .	378 939	402 074	423 503	443 061	453 785
- Taxes on production . . . . .	57 276	59 954	66 073	68 018	68 641
+ Subsidies on production . . . . .	19 113	18 106	20 434	21 955	22 243
<b>= Operating surplus . . . . .</b>	<b>192 215</b>	<b>365 220</b>	<b>366 426</b>	<b>328 562</b>	<b>345 041</b>
+ Property income receivable . . . . .	74 708	119 825	128 623	122 107	133 334
Interest . . . . .	44 946	54 976	71 576	68 428	59 164
Reinvested earnings . . . . .	9 165	27 698	6 289	2 737	2 737
Other property income . . . . .	20 597	37 151	50 758	50 942	71 433
- Property income payable . . . . .	149 460	209 293	211 592	225 786	223 728
Interest . . . . .	84 291	101 923	116 973	106 425	94 361
Dividends and rent . . . . .	54 585	91 427	96 934	122 312	132 318
Reinvested earnings . . . . .	10 584	15 943	-2 315	-2 951	-2 951
<b>= Primary income . . . . .</b>	<b>117 463</b>	<b>275 752</b>	<b>283 457</b>	<b>224 883</b>	<b>254 647</b>
+ Contributions to non-autonomous pension schemes . . . . .	6 172	6 802	6 904	3 719	3 734
+ Non-life insurance claims . . . . .	10 436	10 998	12 555	10 453	8 925
+ Current transfers from general government . . . . .	-	594	-1 854	-626	-829
+ Other current transfers receivable . . . . .	8 353	44 108	47 527	48 110	41 005



## National economy and external trade

### 339 (cont.). Non-financial corporations. Income, expenditure and saving. NOK million

	1999	2000	2001	2002*	2003*
- Current taxes on income, wealth, etc.	52 720	125 296	132 061	121 131	130 207
- Current transfers to general government	32 581	95 608	76 652	58 596	63 139
- Contributions to non-autonomous pension schemes	6 172	6 802	6 904	3 719	3 734
- Net non-life insurance premiums	12 469	11 526	14 846	13 879	14 726
- Current transfers to non-profit institutions serving households	1 281	2 972	2 921	3 736	3 640
- Other current transfers payable	11 997	46 487	46 609	49 026	46 800
<b>= Disposable income</b>	<b>25 204</b>	<b>49 563</b>	<b>68 596</b>	<b>36 452</b>	<b>45 236</b>
<b>= Saving</b>	<b>25 204</b>	<b>49 563</b>	<b>68 596</b>	<b>36 452</b>	<b>45 236</b>
+ Capital transfers, net	4 588	10 504	5 871	5 252	10 278
- Net capital formation	64 090	65 443	40 259	35 203	22 408
Gross capital formation	186 614	199 796	179 639	174 315	159 275
- Consumption of fixed capital	123 144	134 242	141 148	139 752	138 718
Acquisitions less disposals of land	620	-111	1 768	640	1 851
<b>= Net lending</b>	<b>-34 298</b>	<b>-5 376</b>	<b>34 208</b>	<b>6 501</b>	<b>33 106</b>

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nri\\_en/](http://www.ssb.no/nri_en/)

### 340 Households and non-profit institutions serving households. Income, expenditure and saving. NOK million

	1999	2000	2001	2002*	2003*
Value added	152 677	157 508	164 964	172 588	181 128
- Consumption of fixed capital	36 256	38 526	41 080	43 475	45 260
- Compensation of employees payable	33 856	33 373	35 100	36 730	38 199
- Taxes on production	1 671	1 709	1 759	1 827	1 848
+ Subsidies on production	11 963	12 125	12 150	12 518	12 811
<b>= Mixed income/operating surplus</b>	<b>92 857</b>	<b>96 025</b>	<b>99 175</b>	<b>103 074</b>	<b>108 632</b>
+ Wages and salaries	498 568	524 221	524 221	554 056	584 653
+ Employers' social contributions	103 905	111 663	111 663	123 983	128 744
+ Property income receivable	57 923	71 093	64 273	96 231	80 502
Interest	19 234	20 763	26 381	28 623	19 177
Property income attributed to insurance policy-holders	18 434	19 848	19 848	23 474	25 983
Dividends etc.	20 255	30 482	30 482	14 418	31 187
- Property income payable	56 518	59 417	71 361	76 710	68 268
Interest	53 713	56 843	68 587	74 100	65 525
Other property income	2 805	2 574	2 774	2 610	2 743
<b>= Primary income<sup>1</sup></b>	<b>696 735</b>	<b>743 585</b>	<b>770 097</b>	<b>834 943</b>	<b>855 257</b>
+ Pensions and benefits from general government	182 088	195 094	209 048	225 115	246 045
+ Benefits from pension funds	20 826	25 362	26 296	22 076	22 634
+ Non-life insurance claims	7 878	8 588	9 641	9 480	9 913
+ Current transfers from non-profit institutions serving households <sup>1</sup>	29 046	30 527	28 335	31 595	32 925
+ Other current transfers receivable	6 128	6 702	7 225	4 655	7 718
- Current taxes on income, wealth, etc.	276 394	295 585	314 221	327 735	340 130
- Contributions to pension funds	27 606	32 090	38 565	39 641	40 036
- Net non-life insurance premiums	7 878	8 588	9 641	9 480	9 913
- Current transfers to non-profit institutions serving households	10 559	10 823	11 003	11 190	11 436
- Other current transfers payable	8 797	9 746	10 147	8 316	11 610
<b>= Disposable income<sup>1</sup></b>	<b>611 467</b>	<b>653 026</b>	<b>667 035</b>	<b>731 502</b>	<b>761 367</b>
+ Pension fund adjustment	6 780	6 728	12 269	17 565	17 401
- Final consumption expenditure of households and non-profit institutions serving households	584 272	625 501	651 339	679 956	721 867
Consumption expenditure by non-profit institutions serving households	24 782	26 153	26 891	29 272	32 173
Household consumption expenditure	559 490	599 348	624 448	650 684	689 694
<b>= Saving<sup>1</sup></b>	<b>33 975</b>	<b>34 253</b>	<b>27 965</b>	<b>69 111</b>	<b>56 901</b>
+ Capital transfers, net	-66	-629	-755	-530	-766
- Net capital formation	20 182	24 627	29 488	27 634	25 293
Gross capital formation	56 338	63 153	70 568	71 109	70 553
- Consumption of fixed capital	36 256	38 526	41 080	43 475	45 260
Acquisitions less disposals of land	100	-	-	-	-
<b>= Net lending<sup>1</sup></b>	<b>13 727</b>	<b>8 997</b>	<b>-2 278</b>	<b>40 947</b>	<b>30 842</b>

<sup>1</sup>Break in the series of transfers to non-profit institutions serving households in 2001 caused by the new data collection system KOSTRA.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nri\\_en/](http://www.ssb.no/nri_en/)

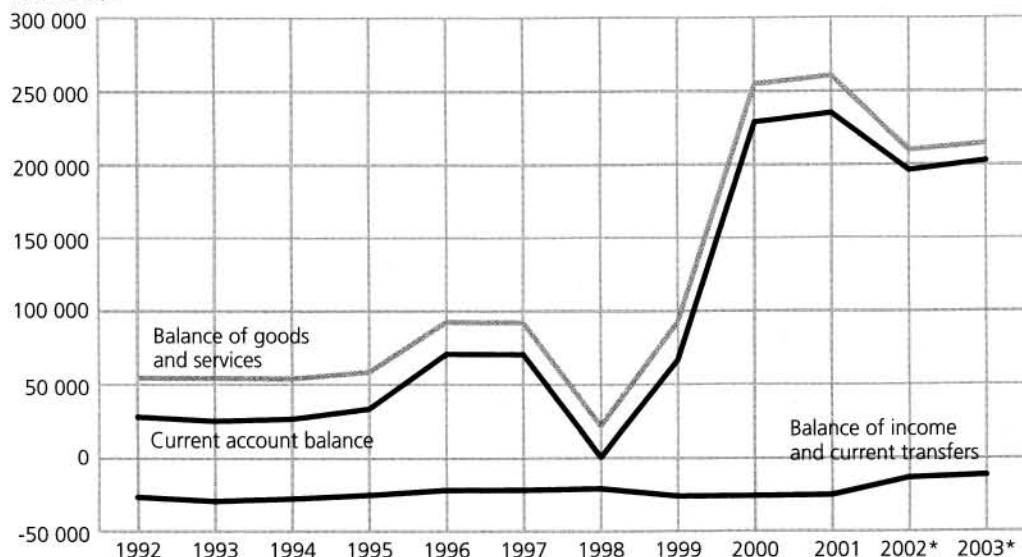
# 341 Balance of payments. Current account. NOK million

	1999	2000	2001	2002*	2003*
Exports, total . . . . .	486 232	685 951	697 297	626 409	646 702
Goods . . . . .	359 438	531 179	532 410	472 642	485 855
Services . . . . .	126 794	154 772	164 887	153 767	160 847
Imports, total . . . . .	393 755	431 304	436 812	416 698	432 306
Goods . . . . .	276 291	302 907	300 066	285 767	293 286
Services . . . . .	117 464	128 397	136 746	130 931	139 020
<b>Balance of goods and services. . . . .</b>	<b>92 477</b>	<b>254 647</b>	<b>260 485</b>	<b>209 711</b>	<b>214 396</b>
Income and current transfers from abroad.	60 667	72 730	83 775	82 301	86 650
Compensation of employees . . . . .	2 040	2 160	2 280	2 280	2 280
Interest received. . . . .	32 874	43 436	51 700	55 441	57 882
Dividends etc. . . . .	4 391	5 252	7 682	9 008	11 401
Reinvested earnings. . . . .	8 260	7 759	6 300	2 712	2 712
Current transfers . . . . .	13 102	14 123	15 813	12 860	12 375
Income and current transfers to abroad . . . . .	86 765	98 510	109 096	95 933	98 379
Compensation of employees . . . . .	5 694	6 338	4 985	4 277	4 551
Interest paid. . . . .	35 529	45 443	47 798	42 041	42 029
Dividends etc. . . . .	10 447	24 250	28 650	21 528	21 195
Reinvested earnings. . . . .	10 716	-3 007	-2 700	-3 444	-3 444
Current public transfers . . . . .	8 120	9 648	11 021	12 979	13 390
Current transfers . . . . .	16 259	15 838	19 342	18 552	20 658
<b>Balance of income and current transfers</b>	<b>-26 098</b>	<b>-25 780</b>	<b>-25 321</b>	<b>-13 632</b>	<b>-11 729</b>
<b>Current account balance . . . . .</b>	<b>66 379</b>	<b>228 867</b>	<b>235 164</b>	<b>196 079</b>	<b>202 667</b>
Capital transfers from abroad, net . . . . .	909	1 683	78	458	-5 473
Acquisition of patents, licenses etc., net . . . . .	450	-818	-25	-27	5
<b>Net lending . . . . .</b>	<b>65 020</b>	<b>228 002</b>	<b>235 111</b>	<b>195 648</b>	<b>208 135</b>

Source: Balance of payment, Statistics Norway. More information: [http://www.ssb.no/ur\\_en/](http://www.ssb.no/ur_en/)

# 342 Balance of payments. NOK million

NOK million



Source: Balance of payments, Statistics Norway. More information: [http://www.ssb.no/ur\\_en/](http://www.ssb.no/ur_en/)

# 343 Final consumption expenditure. NOK million

	1999	2000	2001	2002*	2003*
<b>Final consumption expenditure</b> .....	<b>848 002</b>	<b>906 618</b>	<b>966 134</b>	<b>1 016 794</b>	<b>1 074 422</b>
Final consumption expenditure of households and non-profit institutions serving households .....	584 272	625 501	651 339	679 956	721 867
Household consumption expenditure .....	559 490	599 348	624 448	650 683	689 694
Consumption expenditure of non-profit institutions serving households .....	24 782	26 153	26 891	29 272	32 173
Government consumption expenditure <sup>1</sup> .....	263 730	281 117	314 795	336 838	352 555
Central government consumption expenditure <sup>2</sup> .....	105 433	112 324	122 218	176 921	184 400
Central government, individual .....	33 279	36 223	41 158	70 917	76 180
Central government, defence .....	26 670	27 609	28 282	30 222	29 738
Central government, collective .....	45 484	48 492	52 778	75 782	78 482
Local government consumption expenditure <sup>1, 2</sup> .....	158 297	168 793	192 577	159 917	168 155
Local government, individual <sup>1</sup> .....	129 912	139 536	158 946	127 419	134 978
Local government, collective .....	28 385	29 257	33 631	32 498	33 177
Actual individual consumption <sup>1</sup> .....	747 463	801 260	851 443	878 291	933 025
Actual collective consumption .....	100 539	105 358	114 691	138 502	141 397

<sup>1</sup>Break in the series local government consumption in 2001 caused by the new data system KOSTRA. <sup>2</sup>From 2002 on, specialist health services are transferred from local to central government.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/).

# 344 Household final consumption expenditure, by function. NOK million

	1999	2000	2001	2002*	2003*
<b>Household consumption expenditure</b> .....	<b>559 490</b>	<b>599 348</b>	<b>624 448</b>	<b>650 683</b>	<b>689 694</b>
Food and non-alcoholic beverages .....	84 709	88 763	90 541	91 894	97 066
Alcoholic beverages and tobacco, etc .....	27 389	28 544	29 166	29 196	29 229
Clothing and footwear .....	32 794	34 045	36 113	37 487	38 580
Housing, water, electricity, fuels .....	108 761	115 961	127 276	133 922	148 750
Furnishing, household equipment .....	34 159	37 965	39 550	41 136	42 215
Health .....	15 067	16 441	17 650	18 806	20 009
Transport .....	82 645	91 423	90 786	93 869	96 336
Communication .....	14 332	15 910	17 208	17 966	18 747
Recreation and culture .....	71 846	76 761	81 389	87 178	91 405
Education .....	2 746	2 980	3 642	3 769	4 027
Restaurants and hotels .....	38 152	39 406	39 267	40 872	41 864
Miscellaneous goods and services .....	39 753	42 744	43 643	45 679	49 419
Direct purchases abroad by resident households .....	25 913	27 445	26 836	27 184	31 112
Direct purchases in Norway by non-resident households .....	-18 776	-19 040	-18 619	-18 275	-19 066
Goods <sup>1</sup> .....	313 384	333 249	344 907	355 667	376 023
Services <sup>1</sup> .....	238 969	257 694	271 324	286 108	301 625
Dwellings .....	88 372	94 624	101 308	108 223	115 055
Other services .....	150 597	163 070	170 016	177 885	186 570

<sup>1</sup>Consumption of goods and services include direct purchases in Norway by non-resident households, but not direct purchases abroad by resident.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/).

# 345 Gross fixed capital formation, by type and main economic activity. NOK million

	1999	2000	2001	2002*	2003*
<b>Gross fixed capital formation</b> .....	<b>271 828</b>	<b>272 766</b>	<b>278 937</b>	<b>269 330</b>	<b>264 933</b>
Buildings and structures .....	113 243	117 286	125 381	127 240	129 354
Oil exploration, drilling, pipelines for oil and gas .....	28 192	26 458	33 102	26 688	27 438
Oil platforms etc. ....	40 141	29 835	27 118	27 675	26 753
Ships and boats .....	18 565	25 952	23 264	9 994	8 678
Other transport equipment .....	13 281	10 162	11 518	11 777	13 281
Machinery and equipment .....	66 796	67 005	68 492	65 957	59 429
Agriculture, hunting and forestry .....	5 933	5 678	5 387	5 376	4 684
Fishing and fish farming .....	1 312	2 617	3 699	2 493	2 931
Oil and gas extraction .....	63 515	59 001	57 663	57 964	62 283
Extraction of oil and gas .....	65 349	54 714	54 371	52 394	60 514
Service activities incid. to extr. ....	-1 834	4 287	3 292	5 570	1 769
Mining and quarrying .....	563	704	739	148	258
Manufacturing .....	19 745	17 931	18 838	20 996	17 090
Food products, beverages, tobacco .....	4 322	4 360	4 638	4 084	3 778
Textiles, wearing apparel, leather .....	177	100	185	90	111
Wood and wood products .....	504	546	652	922	1 160
Pulp, paper and paper products .....	1 424	979	766	668	540
Publishing, printing, reproduction .....	1 727	1 231	859	608	602
Refined petroleum, chemical and mineral products ..	2 676	2 166	1 903	2 537	1 887
Basic chemicals .....	2 550	1 758	1 544	1 643	1 826
Basic metals .....	1 609	2 024	3 145	5 105	3 257
Machinery and other transport equipm. ....	3 454	3 483	3 534	2 993	1 981
Building of ships, oil platforms and modules .....	813	579	884	1 488	1 216
Furniture and other manufacturing n.e.c. ....	489	705	728	857	731
Electricity, gas and steam supply .....	4 875	4 198	4 017	4 641	5 956
Water supply .....	1 365	1 254	1 257	1 176	1 407
Construction .....	3 552	3 930	4 164	3 972	4 373
Wholesale and retail trade, repair of motor vehicles. ....	10 660	11 071	11 629	11 317	11 326
Hotels and restaurants .....	1 734	2 000	2 371	2 050	1 885
Transport via pipelines .....	4 692	692	2 177	1 074	2 780
Ocean transport .....	13 162	18 157	11 555	6 779	5 523
Other transport activities .....	11 383	13 531	12 994	11 813	13 331
Post and telecommunications .....	7 086	9 047	9 653	6 170	3 789
Financial intermediation, insurance .....	7 413	5 994	7 607	7 243	7 076
Dwelling services (households) .....	43 107	47 728	54 221	55 094	54 206
Business services .....	24 974	25 464	24 793	23 487	17 096
Public administration and defence .....	17 299	15 101	16 571	19 010	17 672
Education .....	8 648	8 395	8 196	8 779	9 228
Health and social work .....	12 361	12 044	13 369	11 216	13 355
Other social and personal services .....	8 449	8 229	8 037	8 532	8 684
<b>Mainland Norway</b> .....	<b>190 459</b>	<b>194 916</b>	<b>207 542</b>	<b>203 513</b>	<b>194 348</b>
Of which					
Activities in general government <sup>1</sup> .....	42 297	38 944	41 686	42 530	44 596
Central government <sup>1</sup> .....	16 945	14 715	14 644	18 028	19 171
Local government <sup>1</sup> .....	25 352	24 229	27 042	24 502	25 425

<sup>1</sup>From 2002 on, specialist health services are transferred from local to central government.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

# National economy and external trade

## 346 Exports of goods and services. NOK million

	1999	2000	2001	2002*	2003*
<b>Total exports</b> . . . . .	<b>486 232</b>	<b>685 951</b>	<b>697 297</b>	<b>626 409</b>	<b>646 702</b>
Goods . . . . .	359 438	531 179	532 410	472 642	485 855
Crude oil and natural gas <sup>1</sup> . . . . .	167 806	319 806	313 977	273 915	287 642
Ships, new . . . . .	5 884	5 801	5 889	7 220	4 240
Ships, second-hand . . . . .	3 675	3 865	6 789	2 428	4 217
Oil drilling rigs and modules . . . . .	46	513	75	76	355
Oil platforms, second-hand . . . . .	4 715	67	3 149	586	117
Other direct exports in relation to oil activities . . . . .	231	131	103	128	172
Aircraft and helicopters . . . . .	3 228	204	1 733	2 083	392
Other goods . . . . .	173 853	200 792	200 695	186 206	188 720
Other goods excl. refined petroleum goods . . . . .	164 672	184 130	186 608	174 184	173 544
Products from agriculture, forestry and fishing . . . . .	9 415	10 881	9 289	8 740	9 105
Mining products . . . . .	2 321	2 643	3 125	3 327	3 552
Manufacturing products . . . . .	161 199	185 248	186 980	171 522	174 455
Food products, beverages and tobacco . . . . .	24 434	24 933	25 954	24 083	21 450
Textiles, wearing apparel, leather and leather products . . . . .	2 499	2 452	2 442	2 327	2 214
Wood products . . . . .	3 204	3 152	2 823	2 634	2 568
Paper and paper products . . . . .	12 122	13 237	14 020	11 080	10 639
Printing and publishing . . . . .	779	680	582	572	594
Refined petroleum products . . . . .	9 181	16 662	14 087	12 022	15 176
Chemical raw materials . . . . .	14 680	17 370	18 254	15 981	17 229
Chemical and mineral products . . . . .	11 047	12 281	13 037	12 907	12 785
Metal products . . . . .	33 764	41 387	38 908	33 872	37 857
Machinery and transport equipment . . . . .	45 520	48 664	52 222	51 752	49 982
Furniture and other manufacturing products . . . . .	3 969	4 430	4 651	4 292	3 961
Electricity . . . . .	918	2 020	1 301	2 617	1 608
Services . . . . .	126 794	154 772	164 887	153 767	160 847
Gross receipts from shipping . . . . .	55 515	69 189	81 151	69 804	72 511
Oil activities, various services . . . . .	438	571	606	891	951
Oil drilling . . . . .	3 072	5 476	5 097	6 234	6 080
Pipeline transport . . . . .	5 622	5 576	6 075	6 488	9 193
Travel . . . . .	18 776	19 040	18 619	18 275	19 066
Other services . . . . .	43 371	54 920	53 339	52 075	53 046
Transport, post and telecommunication . . . . .	8 853	11 227	12 452	11 505	10 801
Financial and business services . . . . .	27 964	36 706	32 545	31 211	33 332
Services n.e.c. . . . .	6 554	6 987	8 342	9 359	8 913

<sup>1</sup>The aggregate for crude oil and natural gas has been changed from the definition used in publications made in 2003 and earlier. From publications made in 2004 and so on, the aggregate now covers all products produced in the oil and gas industry which has an export value of at least 50 per cent of the total sales value.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

# 347 Imports of goods and services. NOK million

	1999	2000	2001	2002*	2003*
<b>Total imports</b> .....	<b>393 755</b>	<b>431 304</b>	<b>436 812</b>	<b>416 698</b>	<b>432 306</b>
Goods .....	276 291	302 907	300 066	285 767	293 286
Crude oil and natural gas .....	2 692	3 129	2 295	1 630	1 743
Ships, new and second-hand .....	11 386	18 684	11 663	4 628	6 204
Oil drilling rigs and modules .....	2 305	5 267	1 161	4 841	297
Direct imports in relation to oil activities .....	6 307	2 371	1 941	1 895	2 531
Aircraft and helicopters .....	4 472	1 601	3 338	3 927	935
Other goods .....	249 129	271 855	279 668	268 846	281 576
Other goods excl. refined petroleum goods .....	240 022	256 167	263 152	253 266	265 761
Products from agriculture, forestry and fishing ..	8 496	8 745	9 151	8 723	8 706
Mining products .....	3 428	3 629	3 559	2 856	2 807
Manufacturing products .....	236 423	259 302	264 913	255 923	266 088
Food products, beverages and tobacco .....	13 023	13 733	14 721	14 566	15 451
Textiles, wearing apparel, leather and leather products .....	17 875	18 838	18 478	18 000	18 495
Wood products .....	4 981	5 762	6 023	5 921	6 349
Paper and paper products .....	6 928	7 691	7 023	6 513	6 653
Printing and publishing .....	4 041	4 018	3 713	3 563	3 591
Refined petroleum products .....	9 107	15 688	16 516	15 580	15 815
Chemical raw materials .....	9 526	11 118	11 561	10 000	10 536
Chemical and mineral products .....	26 284	28 300	29 175	29 519	31 352
Metal products .....	20 253	24 930	24 846	22 912	24 018
Machinery and transport equipment .....	100 104	102 511	105 253	101 290	104 740
Furniture and other manufacturing products ..	9 545	10 414	10 566	11 051	11 654
Transport equipment not produced in Norway	19 228	17 900	20 376	20 935	18 369
Electricity .....	782	179	2 045	1 344	3 975
Services .....	117 464	128 397	136 746	130 931	139 020
Operating costs in shipping, excl. bunkers .....	27 154	33 981	39 368	32 203	34 965
Oil activities, various services .....	4 169	5 531	5 698	6 164	5 640
Operating costs in oil drilling, excl. bunkers .....	3 901	1 490	1 859	2 237	1 451
Travelling .....	38 181	40 494	39 535	40 047	45 835
Other services .....	44 059	46 901	50 286	50 280	51 129
Transport, post and telecommunication .....	4 406	5 062	6 026	6 397	5 540
Financial and business services .....	23 600	24 989	26 706	26 434	26 972
Services n.e.c. .....	16 053	16 850	17 554	17 449	18 617

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

## National economy and external trade

# 348 Expenditure on gross domestic product. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Growth rates. Percentage change in volume from preceding year</b>					
<b>Gross domestic product</b> . . . . .	<b>2.1</b>	<b>2.8</b>	<b>2.7</b>	<b>1.4</b>	<b>0.3</b>
Final domestic uses . . . . .	0.4	2.3	0.8	2.4	0.9
Final consumption expenditure . . . . .	3.2	3.1	3.0	3.4	2.9
Household consumption expenditure . . . . .	3.3	4.0	1.9	3.5	3.5
Central government consumption expenditure <sup>1</sup> . . . . .	3.0	1.2	4.3	40.0	2.2
Local government consumption expenditure <sup>1</sup> . . . . .	3.3	1.4	6.8	-20.4	0.3
Consumption expenditure of non-profit institutions serving households . . . . .	3.1	1.7	-1.1	7.0	7.9
Gross capital formation . . . . .	-6.8	-0.1	-5.8	-0.9	-5.8
Gross fixed capital formation . . . . .	-5.6	-3.6	-0.7	-3.4	-2.5
Owner-occupied dwellings . . . . .	3.0	5.6	8.2	-2.3	-4.3
Market producers . . . . .	-8.7	-4.1	-3.9	-4.6	-3.2
Central government <sup>1</sup> . . . . .	-7.7	-16.3	-3.4	22.2	4.5
Local government <sup>1</sup> . . . . .	6.7	-8.0	8.8	-11.8	1.6
Non-profit institutions . . . . .	6.0	0.8	-8.2	-1.1	-1.2
Changes in inventories . . . . .	-21.9	46.6	-45.4	32.6	-38.6
Exports, total . . . . .	2.8	4.0	5.0	0.1	0.1
Imports, total . . . . .	-1.8	2.7	0.9	2.3	1.8
<b>Growth rates. Percentage change in prices from preceding year</b>					
<b>Gross domestic product</b> . . . . .	<b>6.6</b>	<b>15.9</b>	<b>1.1</b>	<b>-1.6</b>	<b>2.9</b>
Final domestic uses . . . . .	2.2	4.1	3.4	1.3	2.4
Final consumption expenditure . . . . .	2.4	3.7	3.4	1.8	2.7
Household consumption expenditure . . . . .	2.0	3.0	2.2	0.7	2.4
Central government consumption expenditure <sup>1</sup> . . . . .	3.0	5.3	4.3	3.4	2.0
Local government consumption expenditure <sup>1</sup> . . . . .	3.6	5.2	6.8	4.3	4.9
Consumption expenditure of non-profit institutions serving households . . . . .	3.0	3.7	4.0	1.7	1.9
Gross capital formation . . . . .	1.7	5.3	3.3	-0.4	1.1
Gross fixed capital formation . . . . .	1.0	4.1	3.0	-0.1	0.9
Owner-occupied dwellings . . . . .	2.8	4.9	5.0	4.0	2.9
Market producers . . . . .	0.6	4.0	2.5	-1.8	-0.1
Central government <sup>1</sup> . . . . .	1.7	3.8	3.0	0.8	1.7
Local government <sup>1</sup> . . . . .	0.9	3.9	2.6	2.8	2.1
Non-profit institutions . . . . .	0.5	3.5	2.4	1.1	1.3
Changes in inventories . . . . .	11.6	15.3	8.1	-3.9	2.4
Exports, total . . . . .	10.7	35.7	-3.2	-10.2	3.1
Imports, total . . . . .	-1.1	6.6	0.3	-6.7	1.9

<sup>1</sup>Break in the series local government consumption in 2001 caused by the new data system KOSTRA. From 2002 on, specialist health services are transferred from local to central government.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/) .

# 349 Gross domestic product, by kind of main activity. At basic values. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Percentage change in volume from preceding year</b>					
<b>Gross domestic product</b> . . . . .	<b>2.1</b>	<b>2.8</b>	<b>2.7</b>	<b>1.4</b>	<b>0.3</b>
Agriculture, hunting and forestry . . . . .	0.5	-3.7	-2.9	-4.2	0.9
Fishing and fish farming . . . . .	-2.9	1.5	-4.7	9.9	-8.6
Oil and gas extraction . . . . .	-0.8	6.5	2.5	1.1	-1.0
Extraction of oil and gas . . . . .	0.4	5.1	3.3	1.4	-0.5
Service activities incid. to extr. . . . .	-25.7	49.5	-39.1	-11.1	-30.2
Mining and quarrying . . . . .	11.2	-8.8	18.8	-4.2	6.0
Manufacturing . . . . .	-0.1	-0.7	-0.4	-0.7	-3.8
Food products, beverages, tobacco . . . . .	1.9	13.9	6.0	0.9	-3.2
Textiles, wearing apparel, leather . . . . .	-15.9	-1.3	10.8	-8.9	-13.6
Wood and wood products . . . . .	-4.3	2.5	19.3	2.8	-7.3
Pulp, paper and paper products . . . . .	-0.3	3.8	-6.1	-7.0	2.7
Publishing, printing, reproduction . . . . .	-6.6	-0.3	0.6	-1.1	1.4
Refined petroleum, chemical and mineral products . . . . .	14.5	0.8	-26.3	0.7	-4.3
Basic chemicals . . . . .	8.1	-3.3	0.8	-2.7	2.6
Basic metals . . . . .	-3.1	10.4	5.6	1.6	3.3
Machinery and other transport equipm. . . . .	0.4	-6.4	0.9	-2.8	-6.9
Building of ships, oil platforms and modules . . . . .	-5.0	-18.0	-0.4	5.2	-12.6
Furniture and other manufacturing n.e.c. . . . .	-6.9	3.8	-2.9	-7.4	0.4
Electricity, gas and steam supply . . . . .	-0.8	12.1	4.3	3.2	-11.0
Water supply . . . . .	-2.8	1.8	7.0	-2.5	-1.3
Construction . . . . .	-7.1	-1.7	-5.2	-0.2	-1.5
Wholesale and retail trade, repair of motor vehicles . . . . .	2.5	9.8	3.4	4.7	3.9
Hotels and restaurants . . . . .	5.8	-0.6	-5.5	-1.0	-2.8
Transport via pipelines . . . . .	-6.7	-11.9	94.9	1.0	3.0
Ocean transport . . . . .	-3.7	1.5	-17.4	-6.4	-2.5
Other transport activities . . . . .	1.7	-0.7	-1.5	1.1	0.6
Post and telecommunications . . . . .	15.8	1.9	10.2	10.4	1.2
Financial intermediation, insurance . . . . .	11.6	4.4	5.8	-1.0	5.9
Dwelling services (households) . . . . .	0.4	3.1	1.5	1.9	2.3
Business services . . . . .	12.7	6.6	5.8	0.8	3.7
Public administration and defence . . . . .	2.0	-1.7	1.9	-2.7	0.2
Education . . . . .	2.8	1.1	1.3	-0.8	1.7
Health and social work . . . . .	2.4	1.5	3.7	4.1	1.2
Other social and personal services . . . . .	2.6	2.2	1.3	2.9	3.0
Total industries (basic values) . . . . .	2.3	3.0	2.7	1.1	0.3
Mainland Norway (basic values) . . . . .	3.0	2.7	1.9	1.4	0.8
FISIM . . . . .	11.8	3.2	2.8	-1.7	7.7
Value added tax and investment levy . . . . .	4.7	2.3	4.1	3.1	1.9
Other taxes on products, net . . . . .	-0.3	-0.4	5.9	1.4	0.5
Statistical discrepancy . . . . .	..	..	..	..	..
<b>Mainland Norway (market prices)</b> . . . . .	<b>2.7</b>	<b>2.5</b>	<b>2.1</b>	<b>1.7</b>	<b>0.7</b>
Of which					
Activities in general government <sup>1</sup> . . . . .	2.3	0.5	1.0	0.1	-0.2
Central government <sup>1</sup> . . . . .	2.1	-0.6	-0.5	46.6	0.1
Civil activities . . . . .	2.1	0.1	1.3	60.6	0.5
Defence activities . . . . .	1.9	-3.2	-6.4	-4.9	-2.5
Local government <sup>1</sup> . . . . .	2.4	1.0	1.6	-18.9	-0.4



## National economy and external trade

### 349 (cont.). Gross domestic product, by kind of main activity. At basic values. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Percentage change in prices from preceding year</b>					
<b>Gross domestic product</b> . . . . .	<b>6.6</b>	<b>15.9</b>	<b>1.1</b>	<b>-1.6</b>	<b>2.9</b>
Agriculture, hunting and forestry . . . . .	-4.9	2.1	0.7	-1.7	0.2
Fishing and fish farming . . . . .	6.2	21.3	-20.1	-21.2	-35.6
Oil and gas extraction . . . . .	40.0	88.3	-8.1	-16.4	6.1
Extraction of oil and gas . . . . .	40.5	93.6	-9.2	-16.3	6.4
Service activities incid. to extr. . . . .	27.1	-23.2	89.1	-19.5	-17.7
Mining and quarrying . . . . .	4.0	14.5	0.7	1.9	-3.2
Manufacturing . . . . .	4.0	5.2	4.9	1.2	-1.0
Food products, beverages, tobacco . . . . .	9.0	-0.3	4.8	10.0	-0.7
Textiles, wearing apparel, leather . . . . .	8.2	0.4	2.3	9.2	-0.5
Wood and wood products . . . . .	1.0	7.7	-1.9	-0.2	3.0
Pulp, paper and paper products . . . . .	2.2	5.8	20.7	-26.0	-20.1
Publishing, printing, reproduction . . . . .	8.4	6.7	2.1	1.7	-0.6
Refined petroleum, chemical and mineral products . . . . .	-7.8	7.0	30.5	1.0	6.3
Basic chemicals . . . . .	-8.0	5.3	0.7	-13.7	-8.9
Basic metals . . . . .	2.1	16.5	-11.3	-24.0	3.0
Machinery and other transport equipm. . . . .	5.8	2.1	5.0	6.7	-1.3
Building of ships, oil platforms and modules . . . . .	8.3	6.1	5.4	9.9	5.1
Furniture and other manufacturing n.e.c. . . . .	9.7	12.4	-0.6	6.0	-11.0
Electricity, gas and steam supply . . . . .	-2.0	-7.8	10.1	6.8	34.2
Water supply . . . . .	6.8	5.2	11.5	7.6	8.5
Construction . . . . .	7.6	7.8	10.4	10.4	6.2
Wholesale and retail trade, repair of motor vehicles . . . . .	0.3	-3.0	0.4	1.8	-2.8
Hotels and restaurants . . . . .	1.0	3.1	8.0	8.6	4.5
Transport via pipelines . . . . .	16.6	3.1	-29.4	-1.0	9.6
Ocean transport . . . . .	2.6	35.0	45.4	-3.1	-0.2
Other transport activities . . . . .	-1.9	8.2	6.4	7.9	0.5
Post and telecommunications . . . . .	-7.4	-9.0	2.0	4.1	-0.9
Financial intermediation, insurance . . . . .	-5.1	2.7	-3.9	1.4	0.0
Dwelling services (households) . . . . .	3.2	4.6	4.4	5.6	4.2
Business services . . . . .	5.6	5.5	4.8	3.8	1.0
Public administration and defence . . . . .	4.1	5.7	6.3	4.9	1.8
Education . . . . .	3.4	5.2	7.9	6.9	5.7
Health and social work . . . . .	5.2	5.1	7.0	4.9	5.4
Other social and personal services . . . . .	4.9	7.9	5.2	4.1	3.2
Total industries (basic values) . . . . .	7.0	17.3	1.3	-0.8	3.1
Mainland Norway (basic values) . . . . .	2.5	3.7	4.5	4.0	2.3
FISIM . . . . .	0.4	-0.7	1.8	4.2	-2.2
Value added tax and investment levy . . . . .	1.5	2.4	0.3	-4.2	-1.8
Other taxes on products, net . . . . .	6.9	5.5	-6.0	-0.4	3.3
Statistical discrepancy . . . . .	..	..	..	..	..
<b>Mainland Norway (market prices)</b> . . . . .	<b>2.7</b>	<b>3.8</b>	<b>3.8</b>	<b>2.3</b>	<b>2.1</b>
Of which					
Activities in general government <sup>1</sup> . . . . .	4.4	5.5	7.4	5.5	4.6
Central government <sup>1</sup> . . . . .	4.0	5.6	5.7	5.9	3.0
Civil activities . . . . .	3.7	4.8	5.9	5.7	3.5
Defence activities . . . . .	4.7	8.4	4.9	7.4	0.1
Local government <sup>1</sup> . . . . .	4.6	5.4	8.1	5.2	5.8

<sup>1</sup>From 2002 on, specialist health services are transferred from local to central government.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

# 350 Final consumption expenditure. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Percentage change in volume from preceding year</b>					
<b>Final consumption expenditure</b> . . . . .	<b>3.2</b>	<b>3.1</b>	<b>3.0</b>	<b>3.4</b>	<b>2.9</b>
Final consumption expenditure of households and non-profit institutions serving households . . . . .	3.3	3.9	1.8	3.6	3.7
Household consumption expenditure . . . . .	3.3	4.0	1.9	3.5	3.5
Consumption expenditure of non-profit institutions serving households . . . . .	3.1	1.7	-1.1	7.0	7.9
Government consumption expenditure <sup>1</sup> . . . . .	3.2	1.3	5.8	3.1	1.3
Central government consumption expenditure <sup>2</sup> . . . . .	3.0	1.2	4.3	40.0	2.2
Central government, individual . . . . .	1.8	3.1	10.4	70.3	4.2
Central government, defence . . . . .	0.5	-2.5	-2.5	3.4	-1.7
Central government, collective . . . . .	5.4	1.9	3.7	36.0	1.8
Local government consumption expenditure <sup>1, 2</sup> . . . . .	3.3	1.4	6.8	-20.4	0.3
Local government, individual <sup>1</sup> . . . . .	4.0	2.1	6.2	-23.7	0.6
Local government, collective . . . . .	0.1	-1.6	9.5	-4.8	-0.8
Actual individual consumption <sup>1</sup> . . . . .	3.3	3.6	2.9	1.7	3.3
Actual collective consumption . . . . .	2.6	-0.3	3.7	16.0	0.4
<b>Percentage change in prices from preceding year</b>					
<b>Final consumption expenditure</b> . . . . .	<b>2.4</b>	<b>3.7</b>	<b>3.4</b>	<b>1.8</b>	<b>2.7</b>
Final consumption expenditure of households and non-profit institutions serving households . . . . .	2.0	3.0	2.3	0.8	2.4
Household consumption expenditure . . . . .	2.0	3.0	2.2	0.7	2.4
Consumption expenditure of non-profit institutions serving households . . . . .	3.0	3.7	4.0	1.7	1.9
Government consumption expenditure <sup>1</sup> . . . . .	3.3	5.2	5.8	3.8	3.3
Central government consumption expenditure <sup>2</sup> . . . . .	3.0	5.3	4.3	3.4	2.0
Central government, individual . . . . .	1.3	5.5	2.9	1.2	3.1
Central government, defence . . . . .	4.4	6.2	5.0	3.3	0.1
Central government, collective . . . . .	3.4	4.6	5.0	5.5	1.7
Local government consumption expenditure <sup>1, 2</sup> . . . . .	3.6	5.2	6.8	4.3	4.9
Local government, individual <sup>1</sup> . . . . .	3.7	5.2	7.3	5.1	5.3
Local government, collective . . . . .	3.1	4.8	5.0	1.5	2.9
Actual individual consumption <sup>1</sup> . . . . .	2.3	3.5	3.2	1.4	2.8
Actual collective consumption . . . . .	3.6	5.1	5.0	4.1	1.7

<sup>1</sup>Break in the series local government consumption in 2001 caused by the new data system KOSTRA. <sup>2</sup>From 2002 on, specialist health services are transferred from local to central government.

**Source:** National accounts, Statistics Norway. **More information:** [http://www.ssb.no/nr\\_er/](http://www.ssb.no/nr_er/) .

## National economy and external trade

### 351 Household final consumption expenditure, by function. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Percentage change in volume from preceding year</b>					
<b>Household consumption expenditure</b> .....	<b>3.3</b>	<b>4.0</b>	<b>1.9</b>	<b>3.5</b>	<b>3.5</b>
Food and non-alcoholic beverages .....	1.9	2.7	3.7	3.2	2.2
Alcoholic beverages and tobacco, etc .....	4.4	-2.4	-1.2	0.6	-1.0
Clothing and footwear .....	5.1	7.9	6.1	9.8	15.4
Housing, water, electricity, fuels .....	0.4	1.9	3.2	1.1	1.7
Furnishing, household equipment .....	0.8	9.8	2.7	3.4	3.3
Health .....	2.0	5.7	3.9	3.3	3.8
Transport .....	-1.1	3.9	-3.5	2.5	1.1
Communication .....	37.3	14.9	12.8	3.1	9.4
Recreation and culture .....	7.6	5.7	5.2	6.5	5.4
Education .....	6.4	3.7	14.8	-4.4	1.0
Restaurants and hotels .....	3.5	-0.3	-4.3	0.2	-0.7
Miscellaneous goods and services .....	5.6	3.0	-2.2	3.1	4.8
Direct purchases abroad by resident households .....	5.9	3.5	-1.0	6.6	5.7
Direct purchases in Norway by non-resident households .....	6.9	-2.7	-3.8	-2.8	2.2
Goods <sup>1</sup> .....	2.4	4.2	2.8	4.2	4.3
Services <sup>1</sup> .....	4.4	3.3	0.7	1.7	2.1
Dwellings .....	1.2	2.3	2.4	1.9	2.2
Other services .....	6.3	3.8	-0.4	1.6	2.1
<b>Percentage change in prices from preceding year</b>					
<b>Household consumption expenditure</b> .....	<b>2.0</b>	<b>3.0</b>	<b>2.2</b>	<b>0.7</b>	<b>2.4</b>
Food and non-alcoholic beverages .....	2.9	2.0	-1.6	-1.7	3.3
Alcoholic beverages and tobacco, etc .....	2.9	6.8	3.4	-0.5	1.1
Clothing and footwear .....	0.2	-3.8	0.0	-5.5	-10.8
Housing, water, electricity, fuels .....	2.4	4.7	6.4	4.1	9.2
Furnishing, household equipment .....	1.7	1.2	1.4	0.5	-0.6
Health .....	4.3	3.3	3.4	3.1	2.5
Transport .....	3.1	6.5	2.9	0.9	1.5
Communication .....	-7.2	-3.4	-4.1	1.2	-4.6
Recreation and culture .....	1.6	1.0	0.8	0.6	-0.5
Education .....	4.8	4.6	6.5	8.3	5.8
Restaurants and hotels .....	3.4	3.6	4.1	3.9	3.1
Miscellaneous goods and services .....	1.8	4.4	4.4	1.5	3.3
Direct purchases abroad by resident households .....	0.5	2.3	-1.2	-4.9	8.3
Direct purchases in Norway by non-resident households .....	3.6	4.2	1.6	1.0	2.1
Goods <sup>1</sup> .....	1.7	2.0	0.7	-1.1	1.3
Services <sup>1</sup> .....	2.7	4.4	4.6	3.6	3.2
Dwellings .....	3.1	4.6	4.6	4.8	4.1
Other services .....	2.4	4.3	4.6	2.9	2.7

<sup>1</sup>Consumption of goods and services include direct purchases in Norway by non-resident households, but not direct purchases abroad by resident.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/).

# 352 Gross fixed capital formation, by type and main economic activity. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Percentage change in volume from preceding year</b>					
<b>Gross fixed capital formation</b> .....	<b>-5.6</b>	<b>-3.6</b>	<b>-0.7</b>	<b>-3.4</b>	<b>-2.5</b>
Buildings and structures .....	0.3	-1.3	2.5	-2.0	-0.9
Oil exploration, drilling, pipelines for oil and gas .....	-17.5	-6.5	14.0	-16.3	1.8
Oil platforms etc. ....	-13.2	-29.2	-21.3	16.2	-6.8
Ships and boats .....	-8.5	20.4	-38.7	-40.0	-12.4
Other transport equipment .....	-13.5	-25.2	10.3	-2.8	10.0
Machinery and equipment .....	6.8	-0.4	4.3	2.3	-5.8
Agriculture, hunting and forestry .....	-3.1	-6.6	-6.8	1.7	-12.4
Fishing and fish farming .....	-29.8	81.2	36.8	-30.6	22.2
Oil and gas extraction .....	-14.0	-9.5	-7.7	2.3	4.9
Extraction of oil and gas .....	-9.6	-18.5	-6.5	-1.7	12.9
Service activities incid. to extr. ....	..	..	-22.8	69.2	-71.5
Mining and quarrying .....	56.0	22.7	5.0	-79.4	78.6
Manufacturing .....	-12.5	-9.5	4.9	15.0	-17.2
Food products, beverages, tobacco .....	5.0	0.0	5.0	-9.6	-5.7
Textiles, wearing apparel, leather .....	-14.4	-41.8	83.0	-48.9	23.7
Wood and wood products .....	-29.2	7.5	19.6	45.2	29.5
Pulp, paper and paper products .....	-32.9	-31.5	-21.6	-9.6	-16.9
Publishing, printing, reproduction .....	-31.8	-28.2	-28.3	-25.3	3.3
Refined petroleum, chemical and mineral products ..	-1.0	-19.3	-12.6	38.7	-24.7
Basic chemicals .....	-4.2	-31.5	-13.0	10.9	13.0
Basic metals .....	-5.8	24.8	53.0	66.0	-36.5
Machinery and other transport equipm. ....	-14.4	1.0	3.4	-11.5	-31.5
Building of ships, oil platforms and modules .....	-33.6	-28.3	55.3	71.7	-17.1
Furniture and other manufacturing n.e.c. ....	-6.2	44.4	2.7	21.9	-13.0
Electricity, gas and steam supply .....	1.3	-16.8	-9.1	21.5	33.3
Water supply .....	11.3	-12.3	-4.1	-9.5	16.5
Construction .....	5.9	3.5	5.3	-2.9	12.1
Wholesale and retail trade, repair of motor vehicles ..	10.3	1.6	4.9	0.4	4.3
Hotels and restaurants .....	-41.4	13.7	17.0	-11.2	-5.1
Transport via pipelines .....	-42.1	-85.5	183.7	-49.7	160.6
Ocean transport .....	-13.0	18.8	-38.6	-38.2	-18.2
Other transport activities .....	-32.4	13.9	-5.8	-11.4	12.3
Post and telecommunications .....	3.5	26.7	9.1	-32.1	-33.1
Financial intermediation, insurance .....	47.3	-22.6	23.0	-2.8	-1.7
Dwelling services (households) .....	3.0	5.6	8.2	-2.3	-4.3
Business services .....	10.8	-1.5	-1.9	-6.3	-27.7
Public administration and defence .....	3.3	-15.7	7.7	11.9	-8.5
Education .....	-7.1	-6.6	-5.2	6.0	3.7
Health and social work .....	18.5	-6.1	7.9	-16.6	16.4
Other social and personal services .....	4.3	-6.2	-4.2	5.5	1.0
<b>Mainland Norway</b> .....	<b>-0.1</b>	<b>-1.2</b>	<b>4.3</b>	<b>-2.5</b>	<b>-4.9</b>
Of which					
Activities in general government <sup>1</sup> .....	0.5	-11.4	4.2	0.1	2.9
Central government <sup>1</sup> .....	-7.7	-16.3	-3.4	22.2	4.5
Local government <sup>1</sup> .....	6.7	-8.0	8.8	-11.8	1.6

## National economy and external trade

### 352 (cont.). Gross fixed capital formation, by type and main economic activity. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Percentage change in prices from preceding year</b>					
<b>Gross fixed capital formation</b> .....	<b>1.0</b>	<b>4.1</b>	<b>3.0</b>	<b>-0.1</b>	<b>0.9</b>
Buildings and structures .....	3.6	4.9	4.3	3.6	2.5
Oil exploration, drilling, pipelines for oil and gas .....	4.3	0.4	9.8	-3.6	1.0
Oil platforms etc. ....	1.2	5.0	15.6	-12.2	3.7
Ships and boats .....	-4.0	16.1	46.3	-28.4	-0.9
Other transport equipment .....	1.5	2.3	2.7	5.2	2.5
Machinery and equipment .....	-3.4	0.7	-2.0	-5.9	-4.3
Agriculture, hunting and forestry .....	4.4	2.5	1.8	-1.9	-0.6
Fishing and fish farming .....	-0.7	10.1	3.3	-2.9	-3.8
Oil and gas extraction .....	2.8	2.7	5.8	-1.8	2.4
Extraction of oil and gas .....	2.8	2.7	6.3	-1.9	2.3
Service activities incid. to extr. ....	4.6	2.0	-0.5	0.0	11.5
Mining and quarrying .....	0.0	1.9	0.0	-2.8	-2.2
Manufacturing .....	-0.9	0.3	0.1	-3.1	-1.7
Food products, beverages, tobacco .....	-0.1	0.9	1.3	-2.6	-1.9
Textiles, wearing apparel, leather .....	-1.1	-2.9	1.1	-4.5	-0.9
Wood and wood products .....	-1.0	0.7	-0.2	-2.6	-2.8
Pulp, paper and paper products .....	-0.2	0.3	-0.3	-3.5	-2.9
Publishing, printing, reproduction .....	-1.3	-0.7	-2.7	-5.2	-4.1
Refined petroleum, chemical and mineral products ..	0.2	0.3	0.5	-3.9	-1.2
Basic chemicals .....	0.1	0.6	0.9	-4.0	-1.6
Basic metals .....	-1.5	0.8	1.6	-2.2	0.5
Machinery and other transport equipm. ....	-2.6	-0.2	-1.9	-4.2	-3.3
Building of ships, oil platforms and modules .....	-2.2	-0.7	-1.7	-2.0	-1.4
Furniture and other manufacturing n.e.c. ....	-2.6	-0.1	0.6	-3.5	-1.9
Electricity, gas and steam supply .....	1.3	3.5	5.3	-4.9	-3.7
Water supply .....	3.3	4.8	4.5	3.4	2.7
Construction .....	-2.9	6.9	0.7	-1.8	-1.8
Wholesale and retail trade, repair of motor vehicles. ...	-2.6	2.2	0.1	-3.1	-4.0
Hotels and restaurants .....	-0.9	1.4	1.4	-2.6	-3.1
Transport via pipelines .....	-3.5	1.6	10.9	-1.9	-0.7
Ocean transport .....	-4.0	16.1	3.6	-5.0	-0.4
Other transport activities .....	1.4	4.4	2.0	2.6	0.5
Post and telecommunications .....	-2.0	0.7	-2.2	-5.9	-8.2
Financial intermediation, insurance .....	0.5	4.5	3.2	-2.0	-0.6
Dwelling services (households) .....	2.8	4.9	5.0	4.0	2.9
Business services .....	1.4	3.5	-0.8	1.1	0.7
Public administration and defence .....	0.7	3.6	1.9	2.5	1.6
Education .....	1.3	3.9	3.0	1.0	1.4
Health and social work .....	0.9	3.8	2.8	0.6	2.3
Other social and personal services .....	1.1	3.9	2.0	0.6	0.8
<b>Mainland Norway</b> .....	<b>0.9</b>	<b>3.6</b>	<b>2.1</b>	<b>0.6</b>	<b>0.5</b>
Of which					
Activities in general government <sup>1</sup> .....	1.2	3.9	2.7	1.9	1.9
Central government <sup>1</sup> .....	1.7	3.8	3.0	0.8	1.7
Local government <sup>1</sup> .....	0.9	3.9	2.6	2.8	2.1

<sup>1</sup>From 2002 on, specialist health services are transferred from local to central government.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

# 353 Exports of goods and services. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Percentage change in volume from preceding year</b>					
<b>Total exports</b> .....	<b>2.8</b>	<b>4.0</b>	<b>5.0</b>	<b>0.1</b>	<b>0.1</b>
Goods .....	3.2	2.1	7.1	1.1	0.3
Crude oil and natural gas <sup>1</sup> .....	0.4	4.1	8.8	2.2	-0.5
Ships, new .....	-21.3	-7.3	-0.2	23.8	-42.1
Ships, second-hand .....	32.1	-9.5	69.5	-48.6	82.2
Oil drilling rigs and modules .....	-31.8	954.3	-85.8	-0.1	354.5
Oil platforms, second-hand .....	726.4	-98.6	4 526.9	-81.4	-80.0
Other direct exports in relation to oil activities .....	246.8	-42.4	-29.8	33.9	32.4
Aircraft and helicopters .....	296.5	-93.6	677.9	7.5	-77.2
Other goods .....	2.2	5.1	1.5	1.6	2.5
Other goods excl. refined petroleum goods .....	2.6	5.2	2.3	1.4	1.9
Products from agriculture, forestry and fishing .....	9.1	3.9	-1.7	3.1	15.9
Mining products .....	-3.7	4.5	20.0	8.5	11.0
Manufacturing products .....	1.7	4.4	2.2	0.6	2.6
Food products, beverages and tobacco .....	2.0	-0.8	2.6	0.1	-3.7
Textiles, wearing apparel, leather and leather products .....	-0.8	-1.8	-1.6	-6.9	-4.0
Wood products .....	14.4	0.7	-8.4	0.0	-9.9
Paper and paper products .....	0.9	0.3	2.5	-7.2	1.6
Printing and publishing .....	9.1	-5.0	-15.3	-4.6	22.0
Refined petroleum products .....	-6.2	2.9	-6.7	3.7	10.2
Chemical raw materials .....	2.5	11.1	4.0	-2.7	7.5
Chemical and mineral products .....	7.8	4.9	5.6	0.9	5.8
Metal products .....	-2.6	3.7	-1.9	-0.5	7.9
Machinery and transport equipment .....	3.7	7.6	8.0	5.2	-0.2
Furniture and other manufacturing products .....	5.0	4.7	2.5	-6.3	-12.7
Electricity .....	98.4	134.1	-65.0	109.8	-63.5
Services .....	1.8	9.3	-2.2	-3.1	-0.5
Gross receipts from shipping .....	-1.1	-0.6	2.2	-6.4	-2.5
Oil activities, various services .....	-27.6	25.3	-3.2	45.8	3.6
Oil drilling .....	54.5	115.3	-36.3	41.0	-1.5
Pipeline transport .....	6.8	2.2	17.7	7.2	10.0
Travel .....	6.9	-2.7	-3.8	-2.8	2.2
Other services .....	1.2	20.4	-5.9	-4.2	0.3
Transport, post and telecommunication .....	2.7	19.7	11.3	-9.9	-7.6
Financial and business services .....	0.3	26.5	-15.2	-5.2	4.9
Services n.e.c. ....	3.1	-4.2	15.5	8.0	-5.9

## National economy and external trade

### 353 (cont.). Exports of goods and services. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Percentage change in prices from preceding year</b>					
<b>Total exports</b> .....	<b>10.7</b>	<b>35.7</b>	<b>-3.2</b>	<b>-10.2</b>	<b>3.1</b>
Goods .....	13.6	44.7	-6.5	-12.2	2.5
Crude oil and natural gas <sup>1</sup> .....	34.7	83.1	-9.8	-14.6	5.5
Ships, new .....	1.5	6.4	1.7	-1.0	1.5
Ships, second-hand .....	-4.0	16.2	3.6	-30.4	-4.7
Oil drilling rigs and modules .....	2.2	5.8	2.7	1.5	2.8
Oil platforms, second-hand .....	1.0	4.7	1.6	0.0	-
Other direct exports in relation to oil activities .....	7.4	-1.5	12.0	-7.2	1.5
Aircraft and helicopters .....	19.0	-0.5	9.2	11.8	-17.3
Other goods .....	-0.4	9.9	-1.6	-8.6	-1.1
Other goods excl. refined petroleum goods .....	-1.5	6.3	-0.9	-7.9	-2.3
Products from agriculture, forestry and fishing .....	-2.2	11.2	-13.2	-8.7	-10.1
Mining products .....	0.0	8.9	-1.5	-1.9	-3.8
Manufacturing products .....	-0.4	10.1	-1.2	-8.8	-0.9
Food products, beverages and tobacco .....	0.7	2.9	1.5	-7.3	-7.6
Textiles, wearing apparel, leather and leather products .....	2.4	-0.1	1.2	2.3	-0.9
Wood products .....	-1.0	-2.3	-2.3	-6.7	8.2
Paper and paper products .....	-0.5	8.8	3.3	-14.9	-5.5
Printing and publishing .....	14.2	-8.1	1.0	3.1	-14.9
Refined petroleum products .....	22.7	76.3	-9.4	-17.7	14.5
Chemical raw materials .....	-3.0	6.5	1.1	-10.0	0.3
Chemical and mineral products .....	0.5	6.0	0.5	-1.8	-6.3
Metal products .....	-2.2	18.2	-4.2	-12.5	3.6
Machinery and transport equipment .....	-3.0	-0.7	-0.6	-5.8	-3.2
Furniture and other manufacturing products .....	1.1	6.6	2.4	-1.5	5.7
Electricity .....	8.4	-6.0	84.3	-4.1	68.2
Services .....	3.4	11.7	9.0	-3.7	5.1
Gross receipts from shipping .....	4.9	25.4	14.8	-8.1	6.5
Oil activities, various services .....	3.8	4.0	9.6	0.8	3.0
Oil drilling .....	15.5	-17.2	46.2	-13.3	-1.0
Pipeline transport .....	13.4	-2.9	-7.4	-0.4	28.8
Travel .....	3.6	4.2	1.6	1.0	2.1
Other services .....	-0.5	5.1	3.2	1.9	1.6
Transport, post and telecommunication .....	-3.3	6.0	-0.4	2.6	1.6
Financial and business services .....	-0.3	3.8	4.6	1.1	1.8
Services n.e.c. .....	2.9	11.3	3.4	3.9	1.2

<sup>1</sup>The aggregate for crude oil and natural gas has been changed from the definition used in publications made in 2003 and earlier. From publications made in 2004 and so on, the aggregate now covers all products produced in the oil and gas industry which has an export value of at least 50 per cent of the total sales value.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_er/](http://www.ssb.no/nr_er/)

# 354 Imports of goods and services. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Percentage change in volume from preceding year</b>					
<b>Total imports</b> . . . . .	<b>-1.8</b>	<b>2.7</b>	<b>0.9</b>	<b>2.3</b>	<b>1.8</b>
Goods . . . . .	-3.6	3.1	-0.4	2.8	2.6
Crude oil and natural gas . . . . .	17.0	-28.5	-16.6	-21.3	5.8
Ships, new and second-hand . . . . .	-8.2	35.2	-40.5	-51.7	53.0
Oil drilling rigs and modules . . . . .	-28.8	118.1	-73.8	369.0	-92.3
Direct imports in relation to oil activities . . . . .	-43.7	-64.2	-22.0	-3.5	29.8
Aircraft and helicopters . . . . .	54.6	-64.0	90.9	2.4	-73.0
Other goods . . . . .	-1.9	3.8	3.6	3.8	4.1
Other goods excl. refined petroleum goods . . . . .	-1.9	3.2	2.9	3.5	4.7
Products from agriculture, forestry and fishing . . . . .	-1.3	-0.3	2.1	-2.5	2.4
Mining products . . . . .	-5.4	9.7	3.2	-13.8	1.8
Manufacturing products . . . . .	-1.8	4.1	3.2	4.7	3.6
Food products, beverages and tobacco . . . . .	8.1	2.2	5.0	1.8	6.0
Textiles, wearing apparel, leather and leather products . . . . .	1.1	5.7	-1.6	6.3	6.4
Wood products . . . . .	-1.9	12.2	9.0	2.1	1.7
Paper and paper products . . . . .	6.0	1.7	-6.7	-2.0	0.7
Printing and publishing . . . . .	5.6	3.1	-2.4	3.7	5.6
Refined petroleum products . . . . .	-2.6	19.8	14.8	9.1	-4.9
Chemical raw materials . . . . .	0.3	13.2	-0.7	-3.6	-0.7
Chemical and mineral products . . . . .	0.9	3.0	2.3	5.5	3.1
Metal products . . . . .	-10.2	-2.2	2.9	8.9	1.7
Machinery and transport equipment . . . . .	-2.0	2.5	4.2	4.9	5.3
Furniture and other manufacturing products . . . . .	5.5	10.0	1.3	8.5	8.6
Transport equipment not produced in Norway . . . . .	-4.5	-10.8	8.1	0.5	-11.2
Electricity . . . . .	-14.7	-78.5	625.1	-50.3	149.4
Services . . . . .	2.8	1.9	4.1	1.1	0.2
Operating costs in shipping, excl. bunkers . . . . .	-3.6	4.3	10.3	-6.4	-2.5
Oil activities, various services . . . . .	51.8	26.2	1.1	7.2	-11.2
Operating costs in oil drilling, excl. bunkers . . . . .	23.0	-62.4	16.7	22.9	-35.6
Travelling . . . . .	5.7	3.7	-1.2	6.6	5.7
Other services . . . . .	-0.2	2.2	4.2	1.2	0.6
Transport, post and telecommunication . . . . .	-10.3	7.0	18.2	4.5	-12.0
Financial and business services . . . . .	6.3	2.5	3.4	1.9	0.2
Services n.e.c. . . . .	-5.9	0.5	1.1	-1.0	5.7



## National economy and external trade

### 354 (cont.). Imports of goods and services. Annual percentage change in volume and prices

	1999	2000	2001	2002*	2003*
<b>Percentage change in prices from preceding year</b>					
<b>Total imports</b> .....	<b>-1.1</b>	<b>6.6</b>	<b>0.3</b>	<b>-6.7</b>	<b>1.9</b>
Goods .....	-2.5	6.4	-0.5	-7.4	0.0
Crude oil and natural gas .....	36.0	62.6	-12.0	-9.8	1.1
Ships, new and second-hand .....	-6.9	21.3	5.0	-17.8	-12.4
Oil drilling rigs and modules .....	-13.3	4.8	-15.7	-11.1	-20.6
Direct imports in relation to oil activities .....	0.3	5.0	4.9	1.2	2.9
Aircraft and helicopters .....	19.4	-0.6	9.2	14.9	-12.0
Other goods .....	-2.9	5.1	-0.7	-7.4	0.6
Other goods excl. refined petroleum goods .....	-3.3	3.4	-0.2	-7.0	0.2
Products from agriculture, forestry and fishing .....	-4.9	3.2	2.5	-2.2	-2.6
Mining products .....	1.6	-3.5	-4.9	-6.9	-3.5
Manufacturing products .....	-2.9	5.3	-1.0	-7.7	0.3
Food products, beverages and tobacco .....	-3.1	3.2	2.1	-2.8	0.1
Textiles, wearing apparel, leather and leather products .....	-2.7	-0.3	-0.3	-8.4	-3.4
Wood products .....	-3.5	3.1	-4.1	-3.7	5.4
Paper and paper products .....	-1.8	9.1	-2.1	-5.4	1.5
Printing and publishing .....	-1.6	-3.6	-5.4	-7.5	-4.5
Refined petroleum products .....	8.7	43.8	-8.3	-13.5	6.7
Chemical raw materials .....	-4.4	3.1	4.7	-10.3	6.1
Chemical and mineral products .....	-0.3	4.6	0.7	-4.1	3.0
Metal products .....	-9.1	25.9	-3.2	-15.3	3.1
Machinery and transport equipment .....	-4.0	-0.1	-1.5	-8.2	-1.8
Furniture and other manufacturing products .....	-3.3	-0.9	0.1	-3.6	-2.9
Transport equipment not produced in Norway .....	7.6	4.4	5.3	2.2	-1.2
Electricity .....	-10.2	6.5	57.6	32.3	18.6
Services .....	2.2	7.3	2.3	-5.3	6.0
Operating costs in shipping, excl. bunkers .....	10.0	20.0	5.0	-12.6	11.3
Oil activities, various services .....	-1.3	5.1	1.9	0.9	3.0
Operating costs in oil drilling, excl. bunkers .....	5.6	1.6	6.9	-2.1	0.8
Travelling .....	0.5	2.3	-1.2	-4.9	8.3
Other services .....	-0.5	4.2	2.9	-1.2	1.1
Transport, post and telecommunication .....	-2.3	7.4	0.7	1.6	-1.6
Financial and business services .....	-2.1	3.3	3.3	-2.8	1.9
Services n.e.c. .....	2.4	4.5	3.0	0.4	0.9

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

# 355 Fixed assets at the end of the year, by kind of main activity<sup>1</sup>

	1999	2000	2001	2002*	2003*
	NOK million				
<b>Fixed assets, total</b> .....	<b>3 285 809</b>	<b>3 504 337</b>	<b>3 713 366</b>	<b>3 819 104</b>	<b>3 957 891</b>
Agriculture, hunting and forestry .....	110 494	113 631	115 929	116 305	117 505
Fishing and fish farming .....	19 674	23 066	25 461	23 497	25 505
Oil and gas extraction .....	503 359	527 023	556 072	552 476	573 849
Extraction of oil and gas .....	492 931	513 298	540 823	534 169	555 801
Service activities incid. to extr. ....	10 428	13 725	15 249	18 306	18 048
Mining and quarrying .....	6 706	7 144	7 546	7 225	7 117
Manufacturing .....	214 484	221 527	226 816	223 942	228 234
Food products, beverages, tobacco .....	39 045	41 428	43 475	43 054	44 268
Textiles, wearing apparel, leather .....	2 451	2 399	2 411	2 246	2 221
Wood and wood products .....	8 832	8 913	9 011	9 002	9 636
Pulp, paper and paper products .....	22 074	22 280	22 191	20 919	20 674
Publishing, printing, reproduction .....	12 108	12 265	11 892	10 711	10 419
Refined petroleum, chemical and mineral products .....	32 257	33 204	33 534	33 389	33 696
Basic chemicals .....	23 668	24 332	24 579	23 795	24 353
Basic metals .....	26 907	27 903	29 755	31 811	33 690
Machinery and other transport equipm. ....	29 796	31 003	31 663	30 297	29 872
Building of ships, oil platforms and modules	12 715	12 799	13 009	13 238	13 639
Furniture and other manufacturing n.e.c. ...	4 631	5 001	5 296	5 481	5 767
Electricity, gas and steam supply .....	171 820	174 891	177 387	166 552	169 672
Water supply .....	24 066	25 890	27 122	28 675	29 855
Construction .....	21 265	22 894	24 625	24 515	26 262
Wholesale and retail trade, repair of motor vehicles .....	93 526	98 079	101 647	98 811	102 919
Hotels and restaurants .....	27 276	28 606	29 732	29 170	29 789
Transport via pipelines .....	78 031	76 016	82 269	78 133	77 125
Ocean transport .....	87 867	111 497	115 758	100 433	101 731
Other transport activities .....	141 580	146 669	153 792	162 379	159 862
Post and telecommunications .....	50 307	54 481	58 603	52 912	51 704
Financial intermediation, insurance .....	52 850	57 039	61 707	66 331	70 316
Dwelling services (households) .....	974 084	1 043 335	1 122 319	1 205 321	1 262 009
Business services .....	124 211	145 197	163 656	177 643	187 542
Public administration and defence .....	270 295	285 446	299 118	318 591	328 300
Education .....	90 087	98 332	104 114	111 582	118 176
Health and social work .....	114 557	125 998	135 490	144 252	154 074
Other social and personal services .....	109 270	117 576	124 203	130 362	136 347
<b>Mainland Norway</b> .....	<b>2 616 552</b>	<b>2 789 801</b>	<b>2 959 267</b>	<b>3 088 062</b>	<b>3 205 187</b>
Of which					
Activities in general government <sup>2</sup> .....	565 012	602 841	636 839	678 750	708 904
Central government <sup>2</sup> .....	228 548	238 928	250 388	304 560	315 346
Civil activities .....	201 475	212 285	224 085	277 936	290 507
Defence activities .....	27 073	26 643	26 303	26 624	24 839
Local government <sup>2</sup> .....	336 464	363 913	386 451	374 190	393 559

## National economy and external trade

### 355 (cont.). Fixed assets at the end of the year, by kind of main activity<sup>1</sup>

	1999	2000	2001	2002*	2003*
	Percentage change in volume from preceding year				
<b>Fixed assets, total</b> . . . . .	<b>2.6</b>	<b>1.9</b>	<b>1.8</b>	<b>1.3</b>	<b>1.1</b>
Agriculture, hunting and forestry . . . . .	-0.8	-0.9	-1.1	-1.1	-1.7
Fishing and fish farming . . . . .	-2.0	3.3	6.8	1.1	2.9
Oil and gas extraction . . . . .	3.1	1.5	0.4	0.7	1.1
Extraction of oil and gas . . . . .	3.9	0.9	0.2	0.1	1.3
Service activities incid. to extr. . . . .	-24.3	27.4	9.9	21.6	-3.7
Mining and quarrying . . . . .	1.5	2.8	2.7	-5.5	-3.9
Manufacturing . . . . .	1.3	0.0	-0.1	1.2	-0.6
Food products, beverages, tobacco . . . . .	3.2	2.5	2.3	1.1	0.3
Textiles, wearing apparel, leather . . . . .	-2.2	-5.3	-1.8	-4.7	-3.6
Wood and wood products . . . . .	-3.0	-2.5	-1.3	2.1	4.6
Pulp, paper and paper products . . . . .	0.1	-2.1	-3.0	-3.1	-3.6
Publishing, printing, reproduction . . . . .	3.1	-1.3	-4.6	-5.6	-5.1
Refined petroleum, chemical and mineral products . . . . .	1.3	-0.6	-1.9	0.5	-1.5
Basic chemicals . . . . .	3.7	-0.7	-1.8	-0.9	-0.1
Basic metals . . . . .	-0.6	0.6	4.0	10.4	3.2
Machinery and other transport equipm. . . . .	1.9	1.1	0.5	-0.8	-3.8
Building of ships, oil platforms and modules . . . . .	-1.3	-3.2	-0.8	3.6	0.6
Furniture and other manufacturing n.e.c. . . . .	1.2	4.8	3.7	5.9	2.8
Electricity, gas and steam supply . . . . .	-1.5	-2.0	-2.1	-1.5	-0.6
Water supply . . . . .	2.4	2.5	1.2	0.7	1.3
Construction . . . . .	6.0	4.1	5.7	2.9	4.0
Wholesale and retail trade, repair of motor vehicles . . . . .	1.9	1.1	1.5	1.2	1.5
Hotels and restaurants . . . . .	-0.1	0.6	1.2	0.0	-0.5
Transport via pipelines . . . . .	1.1	-4.1	-2.4	-3.6	-1.4
Ocean transport . . . . .	4.0	3.0	0.0	-3.6	-4.7
Other transport activities . . . . .	0.5	-0.5	1.1	0.0	0.9
Post and telecommunications . . . . .	3.2	5.7	6.1	-0.8	-4.4
Financial intermediation, insurance . . . . .	8.1	3.1	5.0	3.7	3.1
Dwelling services (households) . . . . .	2.0	2.1	2.5	2.2	1.9
Business services . . . . .	15.7	11.9	9.8	7.0	2.7
Public administration and defence . . . . .	1.7	1.1	0.8	1.4	0.9
Education . . . . .	5.1	4.3	3.1	3.2	3.1
Health and social work . . . . .	6.2	5.3	4.9	2.8	4.0
Other social and personal services . . . . .	3.4	3.1	2.0	2.0	1.9
<b>Mainland Norway</b> . . . . .	<b>2.5</b>	<b>2.1</b>	<b>2.2</b>	<b>1.8</b>	<b>1.3</b>
Of which					
Activities in general government <sup>2</sup> . . . . .	3.1	2.0	2.0	1.8	1.9
Central government <sup>2</sup> . . . . .	2.4	0.2	0.8	16.8	1.5
Civil activities . . . . .	2.9	0.8	1.5	19.1	1.8
Defence activities . . . . .	-1.1	-4.5	-4.1	-2.8	-2.4
Local government <sup>2</sup> . . . . .	3.6	3.3	2.8	-7.8	2.4

<sup>1</sup>Fixed assets values are net of depreciation. <sup>2</sup>From 2002 on, specialist health services are transferred from local to central government.

Source: National accounts, Statistics Norway. More information: [http://www.ssb.no/nr\\_en/](http://www.ssb.no/nr_en/)

### 356 Foreign assets, liabilities and net claims at nominal/market (2000-2002) value. NOK million and per cent of gross domestic product

	1960	1970	1980	1990	2000	2001	2002*
Assets, total . . . . .	7 155	20 397	82 363	293 640	1 753 832	1 946 026	2 005 312
Liabilities, total . . . . .	10 578	29 497	175 391	397 747	1 290 851	1 349 094	1 460 641
Net claims . . . . .	-3 423	-9 100	-93 028	-104 107	462 981	596 932	544 671
Net claims as per cent of gross domestic product . . . . .	-9.5	-11.4	-32.6	-14.4	31.5	39.1	35.8

Source: Domestic product, Statistics Norway. More information: <http://www.ssb.no/english/subjects/09/>

# 357 Foreign assets and liabilities at market value, by sector and industry.

NOK million

	Assets			Liabilities		
	2000	2001	2002*	2000	2001	2002*
<b>Total (1-4)</b> . . . . .	<b>1 753 832</b>	<b>1 946 026</b>	<b>2 005 312</b>	<b>1 290 851</b>	<b>1 349 094</b>	<b>1 460 641</b>
1. General government . . . . .	528 233	751 860	838 178	201 099	186 853	280 555
Central government incl. social security accounts	528 202	751 439	836 827	200 610	184 678	279 666
Local government . . . . .	31	421	1 351	489	2 175	889
2. Financial corporations . . . . .	719 334	680 915	676 287	571 997	611 152	651 789
Central Bank of Norway . . . . .	260 223	223 909	237 582	75 831	56 475	63 307
State lending institutions . . . . .	6 534	7 241	5 892	-	-	-
Commercial banks incl. Postal Bank . . . . .	124 468	118 413	108 122	242 157	254 522	275 012
Savings banks . . . . .	12 117	17 641	18 491	89 167	101 338	103 676
Mortgage companies . . . . .	35 528	45 823	55 870	102 982	126 648	135 085
Finance companies . . . . .	2 963	3 740	2 934	18 956	29 633	27 557
Unit trusts . . . . .	56 648	54 251	33 628	3 409	2 729	2 855
Other financial corporations . . . . .	5 527	4 144	7 997	6 415	7 324	8 160
Life insurance companies etc. . . . .	173 546	161 014	161 388	17 657	16 089	15 959
Non-life insurance companies . . . . .	37 263	40 816	38 287	13 863	14 785	16 017
Financial auxiliaries . . . . .	4 517	3 923	6 096	1 560	1 609	4 161
3. Non-financial enterprises . . . . .	488 638	497 552	477 165	508 251	541 897	520 837
Other state enterprises . . . . .	174 057	111 778	120 161	171 121	98 743	103 650
Municipal enterprises . . . . .	187	259	496	8 408	9 223	9 665
Private non-financial enterprises . . . . .	313 768	384 771	355 796	328 510	433 803	407 202
Private non-financial enterprises serving enterprises . . . . .	626	744	712	212	128	320
4. Households . . . . .	17 629	15 699	13 681	9 502	9 190	7 461
Quasi-corporated private enterprises . . . . .	1 410	1 261	1 120	5 185	4 875	3 676
Private non-financial enterprises serving households . . . . .	709	749	693	0	23	239
Unincorporated private enterprises . . . . .	2 219	1 374	1 008	1 617	1 492	746
Households of employees etc. . . . .	13 291	12 315	10 860	2 700	2 800	2 800
5. Specifications: Non-financial enterprises etc. by industry . . . . .	492 975	500 936	479 986	515 053	548 287	525 498
Agriculture, hunting, forestry and fishing . . . . .	3 278	3 828	3 479	518	922	1 229
Oil and gas extraction . . . . .	93 954	109 192	103 155	132 645	158 975	156 386
Manufacturing, mining and quarrying . . . . .	167 416	176 323	157 525	127 391	143 011	124 927
Electricity, gas and water supply, construction . . . . .	16 301	18 416	24 496	36 465	32 713	33 047
Wholesale and retail trade, hotels and restaurants . . . . .	30 792	29 492	31 778	45 246	56 728	66 192
Ocean transport and transport via pipelines . . . . .	39 229	37 413	34 811	31 552	32 694	26 259
Other transport activities, post and telecommunications . . . . .	61 956	46 343	45 252	68 153	40 504	46 158
Financial intermediation and insurance . . . . .	2 725	3 858	3 652	998	1 445	517
Business services and real estate . . . . .	72 497	70 590	70 261	57 077	64 987	55 510
Other service activities . . . . .	2 377	2 561	2 077	1 995	2 082	2 347
Unspecified . . . . .	2 450	2 920	3 500	13 013	14 226	12 926

Source: Foreign assets, liabilities and net claims, Statistics Norway. More information: <http://www.ssb.no/english/subjects/09/>.

## National economy and external trade

### 358 Foreign assets and liabilities at market value, by debtor and creditor country. NOK million

	Assets			Liabilities		
	2000	2001	2002*	2000	2001	2002*
<b>Total (1-6)</b> .....	<b>1 753 832</b>	<b>1 946 026</b>	<b>2 005 312</b>	<b>1 290 851</b>	<b>1 349 094</b>	<b>1 460 641</b>
1. Europe, total .....	1 075 893	1 162 896	1 247 051	879 197	910 504	974 280
Belgium and Luxembourg .....	45 992	37 900	34 680	52 673	55 946	57 219
Denmark .....	79 314	73 595	92 448	60 448	72 514	69 747
Finland .....	27 062	29 925	25 120	31 695	53 386	61 771
France .....	82 375	75 651	83 551	28 120	26 212	34 619
Italy .....	97 441	93 894	66 384	3 939	3 528	3 031
Netherlands .....	38 670	57 436	65 295	62 488	64 763	56 946
Poland .....	4 829	5 472	3 725	924	1 062	2 380
Portugal .....	6 346	7 950	7 138	376	568	870
Russia .....	4 157	4 735	5 486	658	427	287
Spain .....	28 678	38 488	30 513	5 144	3 184	4 790
United Kingdom .....	308 063	305 217	323 563	384 521	368 753	379 795
Switzerland .....	36 021	43 583	43 718	36 986	49 996	63 918
Sweden .....	144 955	165 188	181 951	109 098	105 958	128 155
Germany .....	116 952	155 242	200 428	69 152	62 679	66 020
Austria .....	8 952	13 571	12 779	3 254	3 395	3 973
Other European countries .....	46 086	55 049	70 272	29 721	38 133	40 759
2. Africa, total .....	25 431	22 767	21 066	3 757	4 932	4 135
3. America, total .....	424 939	526 209	559 492	296 463	329 519	372 155
Canada .....	30 944	26 784	62 635	3 947	5 237	28 812
United States .....	345 527	452 454	446 113	262 322	294 526	328 709
Other American countries .....	48 468	46 971	50 744	30 194	29 756	14 634
4. Asia, total .....	155 850	173 853	124 157	74 151	78 141	72 710
Japan .....	109 492	120 192	77 193	55 254	59 436	55 314
Other Asian countries .....	46 358	53 661	46 964	18 897	18 705	17 396
5. Oceania .....	29 814	21 765	22 489	1 804	2 147	3 692
6. Unspecified .....	41 906	38 535	31 057	35 479	23 851	33 669
Gold .....	2 280	2 353	2 808	-	-	-
International organizations etc. <sup>1</sup> .....	39 626	36 182	28 249	35 479	23 851	33 669
Specification						
EU countries .....	984 800	1 054 057	1 123 851	810 909	820 885	866 936

<sup>1</sup>Incl. IMF, IBRD, NATO, UN etc.

Source: Foreign assets, liabilities and net claims, Statistics Norway. More information: <http://www.ssb.no/english/subjects/09/>

# 359 Imports and exports<sup>1</sup>

	All commodities					Commodities excl. ships, oil platforms and for exports also crude oil and natural gas			Import duties <sup>3</sup>
	Quantity <sup>2</sup>		Value			Imports	Exports	Import surplus	
	Imports	Exports	Imports	Exports	Export surplus				
	1 000 tonnes		NOK million						
1988	22 895	94 322	151 101	146 166	-4 935	136 735	91 949	44 785	1 213
1989	22 110	115 425	163 380	187 146	23 766	137 627	107 182	30 445	1 135
1990	23 180	121 298	169 998	211 579	41 581	152 761	112 551	40 210	1 305
1991	22 299	135 472	165 181	220 316	55 135	153 347	109 563	43 784	1 439
1992	22 108	151 156	161 931	218 374	56 443	155 443	108 114	47 329	1 533
1993	23 767	157 287	170 991	226 626	55 635	158 762	112 464	46 298	1 681
1994	26 778	175 067	192 963	244 475	51 512	185 116	128 662	56 454	1 812
1995	28 676	187 067	208 626	265 883	57 257	202 301	142 684	59 617	2 647
1996	28 863	212 363	229 720	320 128	90 407	220 804	155 098	65 707	2 455
1997	30 841	222 313	252 232	342 421	90 189	236 863	169 208	67 656	2 437
1998	32 576	215 212	282 638	304 653	22 014	264 858	177 930	86 928	2 589
1999	31 157	216 916	266 677	355 172	88 495	255 308	184 277	71 031	2 395
2000	30 644	227 362	302 852	529 814	226 962	281 245	215 391	65 854	2 015
2001	30 382	232 792	296 111	532 262	236 151	285 220	216 334	68 887	1 773
2002	29 454	241 659	276 433	472 953	196 521	268 964	199 956	69 008	1 649
2003	30 408	242 293	283 247	482 896	199 649	277 375	201 643	75 731	1 571

<sup>1</sup>The statistics cover general trade. Imports directly to the Norwegian continental shelf not cleared by customs are excluded. The exports include crude oil shipped directly from the Norwegian continental shelf and natural gas from the Norwegian continental shelf. <sup>2</sup>Excluding aircraft, ships and floating structures. <sup>3</sup>Refunds of duty to the ship building industry are not deducted. In 1990-1991 these amounted to NOK 15 and 6 million. In 1992-2000 there was no refund of duty.

**Source:** External trade with commodities, Statistics Norway. **More information:** [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/)

# 360 Exports of crude oil and natural gas

	Crude oil		Natural gas	
	Quantity	Value	Quantity	Value
	1 000 tonnes	NOK million	Million Sm <sup>3</sup>	NOK million
1987	41 747	37 097	27 824	16 523
1988	48 104	33 682	27 776	14 831
1989	65 134	59 368	28 674	14 172
1990	68 332	74 563	25 380	13 977
1991	82 196	80 396	25 209	16 309
1992	92 568	82 658	25 721	14 499
1993	99 582	89 429	24 671	14 640
1994	111 336	92 119	27 172	14 321
1995	121 860	98 009	27 599	15 221
1996	136 800	135 730	37 825	20 960
1997	137 548	136 112	42 286	27 562
1998	131 269	91 083	42 665	27 220
1999	128 506	133 678	46 733	25 549
2000	137 637	258 836	48 521	47 789
2001	141 980	234 698	50 534	61 018
2002	135 543	197 921	64 400	59 409
2003	127 008	195 699	71 099	62 238
<b>2002</b>				
1. quarter	32 651	45 164	14 805	15 222
2. quarter	34 241	50 841	14 968	13 626
3. quarter	34 271	51 653	12 285	10 746
4. quarter	34 380	50 263	22 342	19 816
<b>2003</b>				
1. quarter	30 980	52 447	20 345	17 550
2. quarter	34 190	47 020	14 813	12 975
3. quarter	30 038	47 155	15 708	13 751
4. quarter	31 800	49 077	20 233	17 963

**Source:** External trade with commodities, Statistics Norway. **More information:** [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/)

# 361

**Index numbers of external trade. 1988 = 100**

Commodity group <sup>1</sup>	Gr. no. SITC	Value		Unit value		Volume	
		2002	2003	2002	2003	2002	2003
<b>Imports</b>							
<b>Total</b> .....	<b>0 - 9</b>	<b>183</b>	<b>188</b>	..	..	..	..
Ships and oil platforms .....	Ex 793	52	41	..	..	..	..
Total excl. ships and oil platforms .....	0 - 9	197	203	94	94	210	216
Of which							
Food, beverages, tobacco .....	0 - 1	225	232	124	124	181	187
Crude materials, excluding fuels .....	2,4	168	182	72	74	233	247
Mineral fuels .....	3	182	237	182	197	100	120
Manufactured goods, excluding foods, beverages, tobacco .....	5 - 9	198	201	91	91	217	221
Food and live animals .....	0	218	219	120	118	182	185
Beverages and tobacco .....	1	276	328	163	168	169	196
Crude materials, inedible, except fuels .....	2	162	176	68	69	239	254
Mineral fuels, lubricants and related materials .....	3	182	238	182	197	100	121
Animal and vegetable oils and fats .....	4	356	355	255	248	139	144
Chemicals and related products .....	5	219	231	110	115	199	201
Manufactured goods classified chiefly by material .....	6	154	160	93	95	165	168
Machinery and transport equipment .....	7	229	227	85	84	269	272
Miscellaneous manufactured articles .....	8	181	186	98	96	184	194
<b>Exports</b>							
<b>Total</b> .....	<b>0 - 9</b>	<b>324</b>	<b>330</b>	..	..	..	..
Ships and oil platforms .....	Ex 793	151	223	..	..	..	..
Total excl. ships and oil platforms .....	0 - 9	331	335	136	138	242	243
Of which							
Food, beverages, tobacco .....	0 - 1	259	239	94	85	277	280
Crude materials, excluding fuels .....	2,4	129	129	108	108	119	119
Mineral fuels .....	3	541	558	194	201	280	278
Manufactured goods, excluding food, beverages, tobacco .....	5 - 9	200	199	92	90	218	223
Food and live animals .....	0	258	238	93	85	276	279
Beverages and tobacco .....	1	330	368	114	99	289	373
Crude materials inedible, except fuels .....	2	125	124	107	107	117	117
Mineral fuels, lubricants and related materials .....	3	541	558	194	201	280	278
Animal and vegetable oils and fats .....	4	177	192	114	128	155	150
Chemicals and related products .....	5	212	221	100	97	211	228
Manufactured goods classified chiefly by material .....	6	143	153	92	91	155	167
Machinery and transport equipment .....	7	291	259	81	77	357	337
Miscellaneous manufactured articles .....	8	271	271	118	117	230	230
<b>Terms of trade<sup>2</sup></b>							
Excl. ships and oil platforms .....				142	144		

<sup>1</sup>Commodity group numbers according to SITC, Rev. 3. <sup>2</sup>Ratio of unit value index of exports to unit value index of imports.

**Source:** External trade with commodities, volume and price index numbers, Statistics Norway.

**More information:** [http://www.ssb.no/uhvp\\_en/](http://www.ssb.no/uhvp_en/)

# 362 Imports of principal commodities

Commodity (SITC)	2002		2003	
	Quantity	Value	Quantity	Value
	1 000 tonnes	NOK million	1 000 tonnes	NOK million
<b>Imports, total</b> .....		<b>276 432.5</b>		<b>283 247.3</b>
00 Live animals .....	530	75.0	549	70.9
01 Meat and meat preparations .....	9	331.6	14	458.5
02 Dairy products and eggs .....	8	282.3	9	326.2
03 Fish, crustaceans and molluscs, and preparations thereof .....	289	3 431.5	194	2 360.1
Fish, fresh, chilled or frozen .....	256	2 598.8	165	1 613.0
04 Cereals and cereal preparations .....	588	2 107.1	607	2 307.9
Wheat, unmilled .....	314	340.9	305	322.2
Cereal preparations and preparations of flour or starch of fruits or vegetables .....	123	1 542.6	130	1 731.6
05 Vegetables and fruit .....	480	4 257.0	526	4 733.2
Vegetables, fresh, chilled, frozen or simply preserved .....	121	1 094.6	136	1 264.9
Fruits and nuts, fresh or dried .....	255	2 099.3	273	2 341.2
Fruit, preserved and fruit preparations .....	28	326.5	29	371.9
06 Sugar, sugar preparations and honey .....	264	966.0	279	960.8
Other beet or cane sugar .....	164	421.5	163	374.6
07 Coffee, tea, cocoa, spices and manufactures thereof .....	71	1 485.0	72	1 660.9
Coffee, not roasted, also decaffeinated .....	37	370.0	36	346.9
08 Feeding stuff for animals, excl. unmilled cereals .....	445	1 829.9	470	1 912.3
09 Miscellaneous food preparations .....	..	1 238.0	..	1 297.5
11 Beverages .....	114	1 983.8	137	2 443.8
12 Tobacco and tobacco manufactures .....	8	600.6	9	632.2
21 Hides, skins and fur skins, raw .....	..	94.7	..	87.7
22 Oil-seeds and oleaginous fruit .....	423	799.1	488	907.5
Soya beans .....	407	698.3	465	783.3
23 Crude rubber, incl. synthetic and reclaimed .....	11	62.0	12	69.9
24 Wood, lumber and cork .....	..	3 498.5	..	3 679.5
Wood in the rough or roughly squared .....	1 257 202	936.9	1 261 996	973.5
Wood of coniferous species, of a thickness exceeding 6 mm (incl. strips or friezes for parquet flooring), continuously shaped, rounded or the like .....	..	1 758.4	..	1 728.1
25 Pulp and waste paper .....	..	391.2	..	403.7
Chemical wood pulp, semi-bleached or bleached (excl. dissolving grades) .....	271	246.9	278	268.3
26 Textile fibres and their wastes .....	7	110.8	7	103.1
27 Crude fertilizers and crude minerals n.e.s. ....	..	1 658.4	..	1 650.3
28 Metalliferous ores and metal scrap .....	..	10 047.0	..	11 241.8
Nickel mattes, nickel oxide sinters and other intermediate prod. of nickel metallurgy .....	142	4 568.7	159	5 540.5
Aluminium oxide, other than artificial corundum .....	2 068	3 032.3	2 267	3 061.7
Manganese ores and concentrates .....	660	363.2	804	400.8
29 Crude animal and vegetable materials, n.e.s. ....	..	1 305.2	..	1 405.4
32 Coal, coke and briquettes .....	1 055	788.3	1 081	761.3
Coal .....	655	454.3	672	424.9
Coke and semi-coke of coal .....	370	303.8	382	307.4
33 Petroleum, petroleum products and related materials .....	..	7 481.2	..	7 805.0
Petroleum oils, crude .....	5	970.9	5	979.6
Motor spirit .....	<sup>3</sup> 575 174	929.2	<sup>3</sup> 416 772	695.0
Kerosene .....	<sup>3</sup> 331 528	504.9	<sup>3</sup> 353 562	561.5
Gas oils .....	<sup>3</sup> 982 196	1 497.7	<sup>3</sup> 909 091	1 492.4
Fuel oils n.e.s. ....	..	1 438.5	..	2 099.8
Lubricating oils and greases .....	82	557.9	79	509.1
Petroleum coke .....	464	597.9	365	469.6
34 Gas, natural and manufactured .....	..	482.7	..	573.8
Liquefied propane and butanes .....	236	473.1	266	570.0
35 Electric current .....	<sup>4</sup> 5 334 257	1 344.0	<sup>4</sup> 13 421 765	4 005.9
41 Animal oils and fats .....	186	840.7	203	863.7
42 Fixed vegetable oils and fats .....	64	362.6	43	300.5
43 Animal and vegetable oils and fats, processed, waxes .....	27	153.4	31	191.0
51 Organic chemicals .....	..	3 480.8	..	3 700.5
52 Inorganic chemicals .....	..	1 667.0	..	1 923.0
53 Dyeing, tanning and colouring materials .....	138	2 319.8	143	2 427.8
Pigments, paints, varnishes and related materials .....	134	1 544.8	139	1 607.2
54 Medicinal and pharmaceutical products .....	16	7 454.1	12	7 698.6
Medicaments, including veterinarian medicaments .....	7	6 317.7	8	6 741.8



# National economy and external trade

## 362 (cont.). Imports of principal commodities

Commodity (SITC)	2002		2003	
	Quantity	Value	Quantity	Value
	1 000 tonnes	NOK million	1 000 tonnes	NOK million
55 Essential oils and perfume materials, toilet, polishing and cleansing preparations	115	3 418.6	119	3 759.1
Perfumery, cosmetics and toilet preparations	24	1 728.6	25	1 972.9
Soap, cleansing and polishing preparations	87	1 012.1	89	1 040.1
56 Fertilizers, manufactured	799	862.3	788	790.9
Potassic fertilizers (other than crude potassium salts)	540	542.1	560	502.7
57 Plastics in primary forms	274	2 582.6	262	2 565.8
Polyethylene in primary forms	76	500.4	68	453.8
Other plastics in primary forms	104	1 149.4	100	1 161.5
58 Plastics in non-primary forms	85	2 150.9	92	2 351.0
Tubes, pipes and hoses of plastics	15	453.2	20	559.8
Plates, sheets, film, foil and strip of plastics	69	1 641.2	69	1 712.7
59 Chemical materials and products n.e.s.	296	3 185.4	296	3 327.8
61 Leather, leather manufactures and dressed fur skins	2	398.0	3	417.9
62 Rubber manufactures	..	2 345.7	..	2 469.0
Rubber tyres for motor cars, buses and lorries	<sup>5</sup> 3 477 479	1 247.7	<sup>5</sup> 3 641 485	1 375.2
63 Cork and wood manufactures (excl. furniture)	..	2 908.9	..	3 188.3
Builders' joinery and carpentry of wood (incl. cellular wood panels and assembled parquet panels)	..	1 341.7	..	1 506.1
64 Paper, paperboard and manufactures thereof	645	6 186.0	666	6 300.2
Printing and writing paper, other than newsprint	123	858.0	131	862.9
Sanitary towels and tampons and similar sanitary articles of paper pulp, paper and cellulose wadding	25	556.1	24	544.7
65 Textile yarn, fabrics, made-up articles and related products	..	4 236.0	..	4 237.5
Textile yarn	14	426.5	15	423.2
Cotton fabrics, woven	5	292.7	5	261.7
Fabrics, woven of man-made fibres	4	375.4	3	330.9
Special yarns, special textile fabrics and related products	..	877.5	..	921.4
Bed linen, table linen, toilet linen and other furnishing articles of textile materials	12	777.5	14	826.0
Carpets etc. of man-made textile materials, tufted	2	145.9	2	144.4
66 Non-metallic mineral manufactures	..	4 033.0	..	4 355.3
Mineral manufactures n.e.s.	..	1 101.9	..	1 137.1
Glass	..	740.6	..	723.4
Pottery	17	434.0	18	498.8
67 Iron and steel	..	7 568.6	..	7 623.2
Flat-rolled products of iron or non-alloy steel, not clad, plated or coated, hot-rolled	326	841.1	293	789.0
Flat-rolled products of iron or non-alloy steel, not clad, plated or coated, cold-rolled	53	159.8	44	167.6
Flat-rolled products of iron or non-alloy steel, plated or coated with zinc	80	323.8	71	322.2
Bars and rods of iron or steel, hot-rolled, hot-drawn or hot-extruded, incl. those twisted after rolling	67	229.9	72	258.2
Tubes, pipes and hollow profiles of circular cross-section, seamless, of iron or steel	34	607.7	29	484.4
Tube or pipe fittings of iron or steel	18	863.1	17	930.2
68 Non-ferrous metals	..	5 808.2	..	5 663.5
Copper	25	620.8	25	597.1
Aluminium and -alloys, unwrought	282	3 201.7	302	3 187.2
69 Manufactures of metals, n.e.s.	..	9 728.5	..	10 782.4
Structures and parts of iron or steel (excl. prefabricated buildings)	137	2 190.9	136	2 352.0
Nails, screws, nuts etc.	26	719.6	27	762.1
Tools for use in the hand or in machines	..	1 142.3	..	1 202.3
71 Power generating machinery and equipment	..	5 781.4	..	5 357.9
Internal combustion piston engines	..	1 982.0	..	1 845.5
Rotating electric plants	..	1 143.4	..	1 019.8
72 Machinery specialized for particular industries	..	9 589.2	..	9 892.5
Agricultural machinery	..	1 081.3	..	1 288.9
Tractors	<sup>5</sup> 4 725	975.0	<sup>5</sup> 4 871	1 020.3
Civil engineering and contractors' plant and equipment	..	2 722.7	..	2 915.8
Paper mill and pulp mill machinery	..	292.8	..	311.3
Printing and bookbinding machinery	..	376.1	..	337.4
Food processing machines	..	590.5	..	539.3
Machinery and equipment specialized for particular industries	..	3 321.2	..	3 252.9
73 Metal working machinery	..	996.9	..	874.1

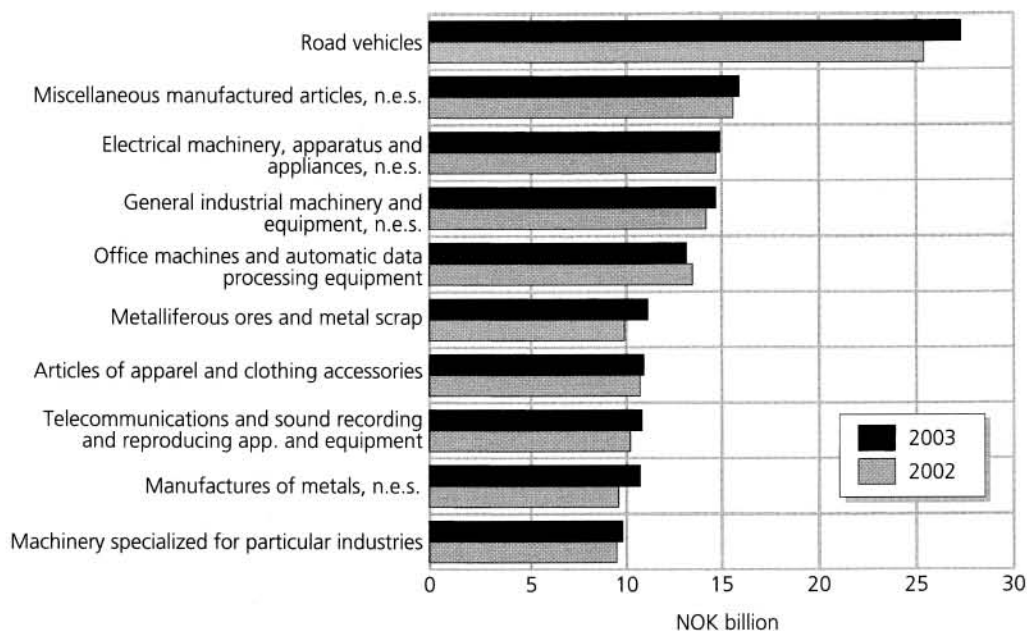
## 362 (cont.). Imports of principal commodities

Commodity (SITC)	2002		2003	
	Quantity	Value	Quantity	Value
	1 000 tonnes	NOK million	1 000 tonnes	NOK million
74 General industrial machinery and equipment n.e.s.	..	14 156.0	..	14 698.0
Heating and cooling equipment n.e.s.	..	2 573.3	..	2 757.9
Pumps for liquids, liquid elevators	..	1 123.4	..	1 226.9
Pumps and compressors, fans and blowers, centrifuges, filtering and purifying app.	..	2 182.5	..	2 277.0
Mechanical handling equipment	..	2 431.3	..	2 452.4
Taps, cocks and similar appliances for pipes, boiler shells, tanks (incl. pressure reducing valves and thermostatically controlled valves)	15	2 400.8	16	2 771.4
Transmission shafts and cranks bearing housings and plain shaft bearings, gears and gearboxes	..	840.4	..	713.5
Non-electric parts and accessories for machinery	5	754.5	4	702.4
75 Office machines and automatic data processing equipment	..	13 503.8	..	13 168.5
Office machines	<sup>5</sup> 1 463 208	708.9	<sup>5</sup> 1 229 498	703.0
Automatic data processing machines	<sup>5</sup> 3 073 563	7 753.0	<sup>5</sup> 3 495 470	7 806.2
Parts for automatic data processing machines	7	4 574.6	7	4 184.4
76 Telecomm. and sound recording and reprod. apparatus and equipm.	..	10 296.1	..	10 912.8
Television receivers (incl. video monitors and video projectors)	<sup>5</sup> 580 161	1 520.0	<sup>5</sup> 561 959	1 501.9
Radio broadcast receivers	<sup>5</sup> 989 340	518.1	<sup>5</sup> 1 179 881	479.6
Sound recorders and reproducers, television image	<sup>5</sup> 932 438	1 285.6	<sup>5</sup> 1 311 353	1 623.3
Telecommunications' equipment and parts falling within div. 76	..	6 972.4	..	7 308.0
77 Electrical machinery, apparatus and appliances, n.e.s.	..	14 725.6	..	14 947.3
Electrical power machinery and parts thereof	..	1 257.7	..	1 315.4
Electrical apparatus for making break, secure or connect electrical circuits	13	3 158.5	13	3 005.2
Equipment for distributing electricity	30	1 329.2	30	1 267.7
Household type, electrical and non-electrical equipment	..	3 000.4	..	3 106.8
Electronic tubes and semi-conductor devices	..	1 122.8	..	1 229.5
78 Road vehicles	..	25 423.5	..	27 328.2
Passenger cars incl. station-wagons	<sup>5</sup> 139 435	14 177.6	<sup>5</sup> 134 968	14 575.7
Motor vehicles for transport of goods or materials and special purpose motor vehicles	<sup>5</sup> 22 914	4 740.1	<sup>5</sup> 24 939	5 492.7
Trailers and other vehicles, not motorized, containers	..	1 481.9	..	1 734.7
79 Other transport equipment	..	17 387.2	..	12 082.9
Aircraft	<sup>5</sup> 37	4 301.4	<sup>5</sup> 14	239.0
Ship exceeding 100 gross tonnes; number	54	..	38	..
Ship exceeding 100 gross tonnes; gross tonnes	534 547	2 818.2	834 623	5 872.8
Oil platforms	<sup>5</sup> 1	4 650.0	<sup>5</sup> 0	0.0
81 Prefabricated buildings, sanitary, heating and lighting fixtures	..	2 477.9	..	2 549.9
Lighting fixtures and fittings, n.e.s.	..	1 303.1	..	1 361.4
82 Furniture and parts thereof	..	6 500.3	..	6 861.9
83 Travel goods, handbags and similar containers	15	573.5	16	590.9
84 Articles of apparel and clothing accessories	..	10 787.1	..	10 964.1
Men's or boys' clothing, not knitted or crocheted	<sup>6</sup> 16 040	1 736.9	<sup>6</sup> 17 823	1 790.1
Women's or girls' clothing, not knitted or crocheted	<sup>6</sup> 26 515	2 655.9	<sup>6</sup> 28 758	2 571.2
Women's or girls' clothing, knitted or crocheted	<sup>6</sup> 26 195	824.9	<sup>6</sup> 30 506	895.6
Articles of apparel of textile fabr., whether or not knitt. or crochet, n.e.s.	..	3 655.9	..	3 723.2
Non-textile clothing and accessories, headgear	..	780.3	..	774.4
85 Footwear	..	2 217.0	..	2 432.9
87 Professional, scientific and controlling instruments and apparatus, n.e.s.	..	5 042.5	..	5 275.9
Measuring, analysing and controlling instruments and apparatus	..	2 805.7	..	3 002.4
88 Photographic apparatus, equipment and supplies and optical goods, n.e.s., watches and clocks	..	2 330.7	..	2 391.4
Photographic and cinematographic equipment	..	768.2	..	869.4
Watches and clocks	..	333.2	..	309.0
89 Miscellaneous manufactured articles, n.e.s.	..	15 597.4	..	15 898.4
Arms and ammunition	..	1 198.5	..	690.6
Printed matter	78	2 653.6	82	2 793.0
Articles of plastic materials, n.e.s.	118	3 685.1	129	4 037.4
Children's toys	43	844.8	54	891.9
Jewellery, goldsmiths' and silversmiths' wares, articles of precious and semi-precious materials, n.e.s.	..	587.9	..	587.3
Musical instruments, parts and accessories thereof	..	2 657.1	..	2 606.4
90 Commodities and transactions, not classified elsewhere in the SITC	..	704.5	..	223.0

<sup>1</sup>Cubic metres solid volume. <sup>2</sup>Converted to dry weight with 10 per cent water. <sup>3</sup>Cubic metres. <sup>4</sup>MWh. <sup>5</sup>Number. <sup>6</sup>Number of 1 000.

Source: External trade with commodities, Statistics Norway. More information: [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/)

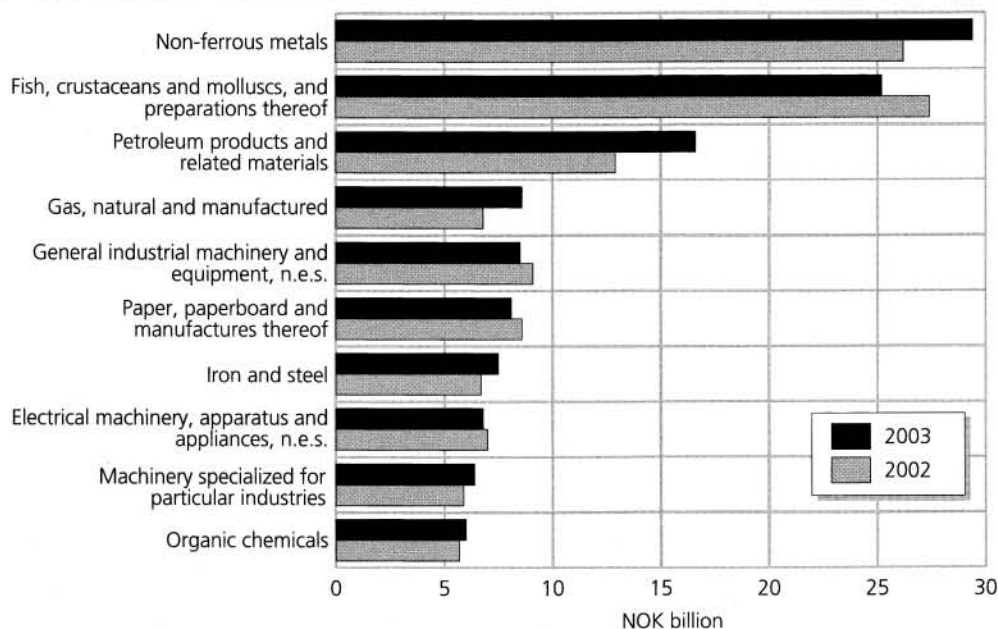
# 363 Imports, by ten largest SITC sections<sup>1</sup>. NOK billion



<sup>1</sup> Except ships and oil platforms.

Source: External trade with commodities, Statistics Norway. More information: [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/).

# 364 Exports, by ten largest SITC sections<sup>1</sup>. NOK billion



<sup>1</sup> Except ships, oil platforms, crude oil and natural gas.

Source: External trade with commodities, Statistics Norway. More information: [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/).

# 365 Exports of principal commodities

Commodity (SITC)	2002		2003	
	Quantity 1 000 tonnes	Value NOK million	Quantity 1 000 tonnes	Value NOK million
<b>Exports, total</b> .....		<b>472 953.3</b>		<b>482 896.3</b>
00 Live animals .....	0	20.1	0	22.2
01 Meat and meat preparations .....	9	94.8	10	131.4
02 Dairy products and eggs .....	23	647.1	24	604.9
03 Fish, crustaceans and molluscs, and preparations thereof	1 725	27 377.6	1 713	25 161.7
Fish, fresh or chilled, excl. fillets .....	434	7 902.0	513	8 391.4
Fish, frozen excl. fillets .....	931	8 363.4	823	6 710.6
Fish fillets, frozen .....	139	3 496.6	134	3 076.8
Stockfish .....	5	557.0	6	544.7
Klipfish .....	70	2 534.9	66	2 137.1
Fish, salted or in brine .....	32	923.1	27	732.1
Fish, prepared or preserved .....	18	542.4	15	390.3
Crustaceans and molluscs, prepared or preserved .....	19	746.8	17	636.9
04 Cereals and cereal preparations .....	10	172.5	11	198.7
05 Vegetables and fruit .....	5	74.1	5	84.7
06 Sugar, sugar preparations and honey .....	6	116.6	6	105.4
07 Coffee, tea, cocoa, spices and manufactures thereof .....	7	233.8	8	272.1
08 Feeding stuff for animals, excl. unmilled cereals .....	341	1 294.4	308	1 067.7
Oil-cakes and other solid residues of soya beans .....	132	213.5	137	222.8
Flours, meals and pellets of fish or crustaceans, for animals .....	123	668.8	73	390.0
09 Miscellaneous food preparations .....	..	229.1	..	214.9
11 Beverages .....	38	286.2	43	303.0
12 Tobacco and tobacco manufactures .....	3	68.0	3	91.5
21 Hides, skins and fur skins, raw .....	..	582.5	..	443.4
Mink skins, raw .....	<sup>1</sup> 363	84.3	<sup>1</sup> 361	77.6
Fox skins, raw .....	<sup>1</sup> 410	264.5	<sup>1</sup> 343	171.5
22 Oil-seed and oleaginous fruit .....	0	1.8	0	1.1
23 Crude rubber, incl. synthetic and reclaimed .....	1	9.7	1	11.4
24 Cork and wood .....	..	1 053.8	..	947.2
Wood of coniferous species, sawn or chipped length wise, of a thickness exceeding 6 mm .....	<sup>2</sup> 614 048	774.3	<sup>2</sup> 560 141	747.9
25 Pulp and waste paper .....	..	2 425.5	..	2 485.5
Mechanical wood pulp .....	169	398.5	194	484.8
Chemical wood pulp, dissolving grades .....	129	791.4	134	776.3
Chemical wood pulp, soda or sulphate, other than dissolving grades, semi-bleached or bleached .....	<sup>3</sup> 270	:	<sup>3</sup> 264	:
26 Textile fibres and their wastes .....	13	80.2	13	84.0
27 Crude fertilizers and crude minerals, n.e.s. .....	..	2 264.7	..	2 314.4
Stone, sand and gravel .....	13 719	1 535.5	13 445	1 541.4
28 Metalliferous ores and metal scrap .....	..	1 095.8	..	1 132.2
Iron ores and concentrates .....	738	108.6	593	86.4
Titanium ores and concentrates .....	444	251.1	500	276.6
Non-ferrous base metal waste and scrap .....	83	412.4	87	483.9
29 Crude animal and vegetable materials, n.e.s. .....	..	498.1	..	531.8
32 Coal, coke and briquettes .....	2 053	706.3	2 704	901.2
33 Petroleum, petroleum products and related materials .....	..	217 882.3	..	222 927.0
Petroleum, crude .....	1 016	204 972.2	958	206 280.0
Other light petroleum oils, excl. motor spirit .....	<sup>4</sup> 2 069 367	2 689.6	<sup>4</sup> 2 429 751	3 623.0
Gas oils and fuel oils .....	..	5 784.1	..	7 392.4
Gas, natural and manufactured .....	..	66 255.8	..	70 874.6
Natural gas (North Sea gas) .....	<sup>5</sup> 64 400	59 409.1	<sup>5</sup> 71 099	62 237.8
35 Electric current .....	<sup>6</sup> 15 045 935	2 616.4	<sup>6</sup> 5 548 489	1 618.7
41 Animal oils and fats .....	39	297.6	40	357.5
Fats and oils of fish, other than liver oils .....	36	241.1	37	288.5
42 Fixed vegetable oils and fats .....	29	110.9	31	130.4
43 Animal and vegetable oils and fats, processed, waxes .....	78	372.5	70	356.4
Animal oils and fats and their fractions .....	21	131.2	21	140.0
51 Organic chemicals .....	..	5 685.3	..	5 990.4
Vinyl chloride (chloroethylene) .....	:	787.8	:	959.5
52 Inorganic chemicals .....	..	5 012.4	..	5 296.8
Silicon .....	151	1 438.4	152	1 556.1
Calcium carbides .....	15	:	0	:
Other carbides .....	58	561.7	45	504.9

# National economy and external trade

## 365 (cont.). Exports of principal commodities

Commodity (SITC)	2002		2003	
	Quantity	Value	Quantity	Value
	1 000 tonnes	NOK million	1 000 tonnes	NOK million
53 Dyeing, tanning and colouring materials	58	934.3	56	923.9
Pigments and preparations based on titanium dioxide	:	404.2	:	386.2
Paints and lacquers	20	387.7	18	347.0
54 Medicinal and pharmaceutical products	17	2 388.8	15	2 669.3
55 Essential oils and perfume materials, toilet, polishing and cleansing preparations	88	937.8	90	945.2
Organic surface-active agents (other than soap)	85	718.6	87	701.3
56 Fertilizers, manufactured	2 658	3 104.5	2 673	2 918.0
Fertilizers, nitrogenous	:	622.2	:	636.7
Fertilizers, n.e.s. excl. potassic and phosphatic fertilizers	:	2 479.0	:	2 276.7
57 Plastics in primary forms	543	3 805.4	564	3 997.8
Polyethylene	184	1 023.3	187	1 089.7
Polyvinyl chloride	:	458.8	:	508.6
Polycarbonates, alkyd resins and other polyesters	38	500.7	36	470.5
Polymers of propylene or of other olefins	99	552.3	103	619.1
58 Plastics in non-primary forms	59	988.1	61	1 058.1
Plates, sheets, film, foil and strip of plastics, non-cellular, not combined with other materials	21	278.7	20	264.5
59 Chemical materials and products n.e.s.	538	2 706.9	618	2 928.4
Propellant powders and other prepared explosives	:	92.7	:	76.9
61 Leather, leather manufactures and dressed fur skins	2	252.7	2	285.4
62 Rubber manufactures	..	247.2	..	301.4
Tyres, pneumatic, new, for motor cars	<sup>7</sup> 31 178	8.9	<sup>7</sup> 49 167	16.0
63 Cork and wood manufactures (excl. furniture)	..	1 682.2	..	1 651.4
Builders' joinery and carpentry of wood, incl. assembled parquet panels	..	1 051.7	..	982.4
64 Paper, paperboard and manufactures thereof	1 931	8 618.7	1 933	8 112.7
Newsprint in rolls or sheets	691	:	673	:
Paper and paperboard, uncoated for writing, printing or other graphic purposes	613	2 688.7	637	2 626.3
Kraft paper and paperboard, uncoated	262	1 123.6	282	1 130.3
Parchment or grease proof paper	34	478.8	36	490.8
Paper and paperboard, cut to size, or articles thereof	65	619.0	61	569.8
Textile yarn, fabrics, made-up articles and related products	..	1 441.6	..	1 321.9
Special yarns, fabrics and related products	..	484.6	..	398.1
66 Non-metallic mineral manufactures	..	1 309.4	..	1 263.1
67 Iron and steel	..	6 676.8	..	7 458.9
Ferro-silicon	<sup>8</sup> 241	1 149.2	<sup>8</sup> 187	1 013.8
Other ferro-alloys	370	1 613.0	311	1 548.4
Flat-rolled products of iron or non-alloy steel	147	695.4	161	825.8
Iron and steel bars, rods, angles, shapes	446	1 126.2	496	1 321.3
Tubes, pipes and hollow profiles and their fittings of iron or steel	71	713.6	71	889.6
68 Non-ferrous metals	..	26 225.7	..	29 407.8
Copper	38	820.1	41	864.4
Nickel	68	3 729.5	78	5 197.0
Aluminium	1 343	18 698.2	1 592	20 660.7
Zinc	150	1 052.9	144	936.6
Miscellaneous non-ferrous base metals	:	878.7	:	967.1
69 Manufactures of metals, n.e.s.	..	3 624.3	..	3 742.4
Structures and parts of structures of iron, steel or aluminium	22	755.4	26	942.9
71 Power generating machinery and equipment	..	4 793.5	..	3 318.0
Internal combustion piston engines	..	1 152.1	..	1 022.4
Engines and motors, non-electric and parts	..	3 103.5	..	1 667.0
72 Machinery specialized for particular industries	..	5 851.0	..	6 357.3
Agricultural machinery	..	955.0	..	918.1
Civil engineering and contractors' plant	..	2 096.0	..	2 090.0
Paper mill and pulp mill machinery	..	234.1	..	320.1
Other machinery and equipment, specialized for particular industries	..	2 149.2	..	2 635.8
73 Metalworking machinery	..	291.2	..	329.9
74 General industrial machinery and equipment n.e.s.	..	9 141.4	..	8 526.5
Heating and cooling equipment n.e.s.	..	1 194.9	..	998.3
Pumps for liquids, liquid elevators	..	1 767.3	..	2 117.2
Pumps and compressors, fans and blowers, centrifuges, filtering and purifying apparatus	..	615.3	..	570.5
Mechanical handling equipment	..	1 917.6	..	1 707.4

## 365 (cont.). Exports of principal commodities

Commodity (SITC)	2002		2003	
	Quantity	Value	Quantity	Value
	1 000 tonnes	NOK million	1 000 tonnes	NOK million
75 Office machines and automatic data processing equipment	..	2 672.2	..	2 388.2
Automatic data processing machines	<sup>7</sup> 569 612	1 171.3	<sup>7</sup> 617 855	1 026.8
76 Telecommunications and sound recording and reproducing app. and equipment	..	4 378.9	..	4 682.1
Electrical apparatus for line telephony or line telegraphy.	<sup>7</sup> 254 919	1 450.0	<sup>7</sup> 294 313	1 517.8
Transmission apparatus for radio-telephony, radio-telegraphy, radio-broadcasting or television	<sup>7</sup> 128 910	1 009.7	<sup>7</sup> 285 039	1 043.1
77 Electrical machinery, apparatus and appliances, n.e.s.	..	7 032.6	..	6 810.3
Electrical apparatus for making break, secure or connect electrical circuits	7	1 767.8	10	1 783.7
Equipment for distributing electricity	34	1 725.6	31	1 520.5
Household type, electrical and non-electrical equipment, n.e.s.	..	643.4	..	664.8
78 Road vehicles	..	5 032.5	..	4 878.8
Motor vehicles for transport of goods or materials and special purpose motor vehicles	2 762	874.4	2 860	599.9
Parts and accessories of the motor vehicles falling within heading 722, 781, 782 and 783	..	3 286.0	..	3 501.8
79 Other transport equipment	..	16 553.8	..	17 514.3
Ship exceeding 100 gross tonnes; number	108	..	114	..
Ship exceeding 100 gross tonnes; gross tonnes	1 156 887	8 129.1	1 846 808	9 526.7
Yachts and other vessels for pleasure or sports	<sup>7</sup> 3 863	446.6	<sup>7</sup> 3 445	426.2
Oil platforms	<sup>7</sup> 1	487.0	<sup>7</sup> 2	3 208.5
81 Prefabricated buildings, sanitary, heating and lighting fixtures	..	804.6	..	876.7
82 Furniture and parts thereof	..	2 646.1	..	2 608.6
Seats, whether or not convertible into beds, and parts thereof	2	1 882.9	2	1 888.4
83 Travel goods, handbags and similar containers	0	30.9	1	26.9
84 Articles of apparel and clothing accessories	..	605.3	..	562.6
85 Footwear	..	118.1	..	113.5
87 Professional, scientific and controlling instruments and apparatus, n.e.s.	..	4 650.4	..	4 465.9
Measuring, analysing and controlling instrument and apparatus	..	3 814.7	..	3 715.9
88 Photographic apparatus, equipment and supplies and optical goods, n.e.s. watches and clocks	..	417.6	..	348.9
89 Miscellaneous manufactured articles, n.e.s.	..	4 953.1	..	5 201.3
Bombs, grenades, torpedoes, cartridges and other ammunition and projectiles	1	1 030.9	1	1 050.4
Articles of plastic materials n.e.s.	40	1 009.4	37	1 013.0
Baby carriages, toys, games and sporting goods	..	812.0	..	706.1
90 Commodities and transactions, not classified elsewhere in the SITC	..	469.9	..	238.3

<sup>1</sup> Number in 1 000. <sup>2</sup> Cubic metres solid volume. <sup>3</sup> Converted to dry weight with 10 per cent water. <sup>4</sup> Cubic metres. <sup>5</sup> Million standard cubic metres. <sup>6</sup> MWh. <sup>7</sup> Number. <sup>8</sup> Calculated to 75 percent Si content.

Source: External trade with commodities, Statistics Norway. More information: [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/).

## 366 Exports and imports of ICT-goods. NOK million

End use categories	2002			2003		
	Exports	Imports	Balance	Exports	Imports	Balance
<b>ICT-goods totally</b>	<b>12 003.7</b>	<b>29 518.8</b>	<b>-17 515.1</b>	<b>12 044.7</b>	<b>29 832.9</b>	<b>-17 788.3</b>
Telecommunications equipment	4 063.6	6 432.0	-2 368.3	4 424.6	6 691.1	-2 266.5
Consumer electronics	544.3	4 282.4	-3 738.1	549.2	4 566.2	-4 016.9
Computers	2 110.9	12 327.6	-10 216.6	1 854.6	11 990.7	-10 136.1
Electronic components	1 521.3	2 538.9	-1 017.7	1 621.8	2 489.7	-867.8
Office machines	448.3	981.6	-533.3	360.2	998.8	-638.6
Instruments and equipment for checking	3 315.4	2 956.4	359.0	3 234.3	3 096.6	137.7

Source: External trade with commodities, Statistics Norway. More information: [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/).

# National economy and external trade

## 367 Imports and exports, by countries and commodity group. 2003. NOK million

Commodity group	Gr. no. (SITC)	Nordic countries		EFTA		EU		Developing countries	
		Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.
<b>Total</b> .....		<b>77 821.7</b>	<b>64 428.0</b>	<b>4 024.9</b>	<b>2 877.2</b>	<b>189 430.4</b>	<b>365 135.1</b>	<b>37 506.3</b>	<b>30 808.1</b>
Live animals, miscell., food products	00, 09	594.5	140.3	37.4	12.8	1 125.1	186.0	55.2	16.8
Meat and meat preparations	01	209.7	87.8	9.2	3.6	253.4	106.4	160.5	5.6
Dairy products and eggs	02	175.7	91.7	5.3	0.9	320.7	171.5	0.1	0.9
Fish and fish preparations	03	578.6	4 675.0	47.7	321.0	944.8	14 012.0	182.9	2 741.6
Cereals and cereal preparations	04	1 011.5	116.3	6.7	6.3	1 912.6	143.7	120.0	25.0
Vegetables and fruit	05	211.3	66.2	32.9	6.8	2 694.1	73.0	1 147.6	0.2
Sugars, sugar prep. and honey	06	586.7	81.9	2.1	1.3	878.6	95.9	61.1	2.7
Coffee, tea, cocoa, spices	07	537.0	248.7	77.9	5.6	1 151.1	264.8	395.3	0.5
Feeding stuff for animals	08	795.1	634.2	216.1	12.4	956.7	703.7	338.2	46.2
Beverages and tobacco	11, 12	552.7	244.7	226.8	2.2	2 426.3	307.4	208.1	15.6
Hides, skins and fur skins, raw	21	45.5	299.4	0.9	0.3	52.8	384.8	0.1	22.3
Oil seeds and oleaginous fruit	22	14.2	0.8	0.0	-	59.8	1.1	762.9	-
Crude rubber	23	8.2	10.3	0.0	0.3	62.3	10.5	4.6	0.1
Cork and wood	24	2 419.3	312.7	0.5	35.1	2 635.5	828.6	241.4	10.6
Pulp and waste paper	25	355.0	319.5	0.3	13.7	402.3	2 080.0	-	275.7
Textile fibres and their wastes	26	5.2	9.3	0.3	0.1	70.3	56.8	17.6	2.4
Fertilizers, minerals, crude	27	299.1	366.2	4.7	50.8	1 088.4	1 761.5	155.4	260.1
Metalliferous ores, metal scrap	28	440.3	307.0	2.6	0.3	1 446.4	916.8	4 259.8	152.8
Animal and veget. crude materials	29	372.0	297.7	6.2	3.0	1 059.3	455.2	229.0	33.8
Coal, coke and briquettes	32	77.7	211.9	-	-	346.4	881.8	97.8	-
Petroleum, petroleum products	33	3 411.3	20 340.4	18.3	202.5	6 848.9	176 910.9	47.9	3 241.2
Gas, natural and manufactured	34	166.1	1 216.0	0.8	124.7	571.9	63 777.5	0.0	678.0
Electric current	35	3 950.9	1 618.7	-	-	3 950.9	1 618.7	-	-
Animal and vegetable oils and fats	41, 42	564.3	161.0	230.6	29.0	598.1	287.3	234.5	12.5
Fats and oils, processed	43	100.0	60.8	24.5	5.4	160.6	186.0	4.5	77.1
Organic chemicals	51	808.1	787.5	53.4	13.8	2 873.3	4 283.9	104.5	457.6
Inorganic chemicals	52	270.5	1 179.9	3.1	26.1	1 151.4	4 329.2	226.7	312.6
Dyeing, tanning, colouring materials	53	909.7	430.5	51.4	37.5	2 294.4	663.6	20.5	96.0
Medical and pharm. products	54	1 773.7	666.7	383.9	86.0	6 442.7	1 620.1	69.8	128.4
Essential oils, perfume materials	55	1 018.0	323.1	43.6	23.0	3 451.1	732.6	52.7	77.8
Fertilizers, manufactured	56	197.0	278.4	3.6	17.0	493.5	1 329.6	0.0	1 273.0
Plastics, primary and non-primary	57, 58	1 921.4	2 095.4	103.4	51.3	4 480.1	4 273.5	136.5	298.5
Miscellaneous chemical materials	59	864.3	597.3	74.7	357.4	2 728.9	1 444.4	90.2	375.5
Leather, dressed fur skins	61	50.4	43.0	2.6	3.4	258.2	184.0	127.7	53.1
Rubber manufactures	62	749.0	134.3	12.8	6.0	1 872.9	236.8	214.3	28.1
Cork and wood manufactures	63	1 806.3	736.4	11.0	47.5	2 455.2	1 317.8	317.8	25.8
Paper and paperboard	64	4 178.8	1 260.7	44.1	98.8	5 825.2	6 425.2	129.3	456.6
Textile yarn, fabrics, made-up art.	65	950.3	460.3	44.3	43.8	2 719.2	688.0	971.7	189.2
Non-metallic mineral manufactures	66	1 641.0	716.5	29.4	32.8	3 603.5	980.2	382.2	133.7
Iron and steel	67	2 478.3	1 951.0	86.9	12.6	6 314.7	5 777.4	78.2	495.9
Non-ferrous metals	68	730.6	4 002.2	31.1	336.5	1 953.2	25 017.0	458.4	982.7
Manufactures of metals, n.e.s.	69	4 514.1	1 506.5	183.0	54.7	8 364.0	2 598.1	972.3	368.1
Power, generat. machin., equipm.	71	1 019.6	829.5	105.6	12.0	3 019.9	1 839.2	151.6	588.1
Machinery for particular industry	72	3 382.7	999.2	265.1	106.5	8 320.6	3 046.3	202.5	2 035.8
Metal working machinery	73	235.8	96.2	33.3	3.8	674.3	224.0	41.3	53.2
General industrial machinery n.e.s.	74	4 297.2	1 179.1	285.1	44.2	12 520.4	3 210.4	399.4	3 443.5
Office machines, data proc. equip.	75	896.5	840.3	78.8	19.7	6 180.9	1 824.7	4 392.6	183.2
Telecomm. app. and equipm.	76	2 350.5	889.2	67.0	55.0	5 766.7	2 303.3	2 422.1	1 137.6
Electr. machinery, apparatus n.e.s.	77	2 809.6	2 144.0	334.4	113.5	10 422.1	4 192.4	1 892.4	1 267.1
Road vehicles	78	5 217.5	2 153.2	55.0	25.8	21 343.5	4 486.6	1 077.6	137.0
Other transport equipment	79	1 203.2	1 760.3	22.2	78.3	4 041.6	6 521.9	3 118.3	6 914.1
Of which ships and oil platforms		321.3	454.1	5.5	42.0	545.4	3 927.9	3 087.2	6 325.7
Prefabricated buildings, sanit., plumbing, heating, light fixtures	81	1 183.8	337.3	6.4	36.2	1 763.4	681.5	332.9	83.0
Furniture and parts thereof	82	3 944.1	873.7	10.3	61.6	5 043.0	2 010.0	823.5	56.5
Articles of apparel, clothing acces.	84	5 863.5	1 951.4	304.8	70.2	11 508.6	3 721.0	2 856.9	262.0
Footwear	85	1 151.2	303.8	16.9	20.8	3 423.5	420.8	5 192.9	11.9
Scient., tech. contr. instrum., app.	87	244.0	85.2	3.4	7.9	1 207.9	86.7	940.0	0.8
Photogr. and opt. art., watches	88	1 300.8	524.5	173.6	86.1	3 511.0	1 984.2	222.4	1 235.6
Miscellaneous manufactured art.	83, 89	288.0	232.5	148.0	11.4	1 190.9	278.8	350.2	22.7
Miscell. articles and transactions	90	90.6	140.4	1.0	38.1	193.2	179.6	12.3	1.4

# National economy and external trade

Denmark		Finland		Iceland		Sweden		Belgium		Gr. no.
Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	(SITC)
<b>22 247.6</b>	<b>18 505.1</b>	<b>9 150.4</b>	<b>8 299.8</b>	<b>735.6</b>	<b>1 097.6</b>	<b>45 468.4</b>	<b>35 685.5</b>	<b>5 787.9</b>	<b>13 019.4</b>	
265.9	30.2	8.0	12.9	3.8	12.7	316.8	82.3	32.1	5.5	00, 09
68.3	38.1	71.2	1.1	9.2	0.7	61.1	47.4	1.4	1.0	01
162.6	40.5	3.7	1.0	0.0	0.8	9.4	49.3	2.9	0.1	02
290.3	2 636.5	1.9	547.3	47.2	109.6	132.1	1 359.8	1.8	266.9	03
414.3	25.4	41.1	22.8	-	6.3	556.0	59.3	80.9	0.1	04
84.6	18.1	6.7	4.5	0.1	6.6	119.9	36.8	174.3	1.7	05
490.5	12.7	16.3	22.0	0.0	1.3	79.9	45.8	27.1	0.0	06
134.3	26.1	24.4	2.2	0.1	5.0	378.2	215.1	70.2	0.1	07
429.7	200.3	3.1	20.6	213.8	3.0	82.2	162.6	42.8	1.2	08
302.3	113.0	56.6	3.9	0.0	0.2	193.7	127.4	15.5	0.5	11, 12
33.9	249.1	2.5	2.1	0.0	0.1	9.1	48.1	-	27.2	21
13.0	0.4	0.1	-	-	-	1.0	0.4	5.0	-	22
2.9	0.2	1.6	3.9	-	0.3	3.7	5.9	5.0	-	23
104.4	82.4	200.3	1.1	-	14.5	2 114.6	213.9	1.7	73.8	24
15.7	45.4	3.0	6.4	0.3	-	336.1	267.8	-	194.4	25
2.5	0.7	0.6	0.1	-	0.1	2.1	8.2	3.1	4.9	26
76.3	168.0	74.4	27.1	4.2	40.2	144.2	122.6	30.4	85.6	27
123.9	72.7	22.6	122.9	2.1	-	291.7	111.3	15.1	50.5	28
295.8	256.2	1.9	20.5	3.5	1.7	60.4	13.8	25.3	10.1	29
22.4	177.5	6.9	24.1	-	-	48.4	10.4	17.0	-	32
1 129.5	6 331.5	174.0	3 004.7	12.0	183.7	2 095.9	10 601.9	292.2	2 453.8	33
36.1	99.8	0.0	99.6	-	1.5	130.0	1 015.0	0.0	6 594.1	34
1 387.2	174.1	53.3	20.3	-	-	2 510.4	1 424.3	-	-	35
271.1	39.4	0.6	8.0	230.6	20.9	59.1	88.3	23.7	5.2	41, 42
8.4	20.7	14.5	10.0	-	4.3	77.1	25.8	19.7	10.9	43
59.3	66.5	95.1	211.8	-	2.2	653.8	505.8	172.9	169.5	51
32.4	93.8	36.7	705.9	0.1	4.0	201.3	376.2	170.0	62.2	52
234.3	113.7	51.3	11.2	0.1	17.6	624.1	287.4	54.9	8.2	53
591.5	255.7	60.0	89.6	18.8	24.0	1 103.4	297.4	466.0	81.8	54
600.1	88.7	32.0	64.7	0.1	1.7	385.4	167.9	96.7	17.5	55
13.8	86.9	6.4	5.5	-	16.8	176.8	168.8	100.0	34.3	56
454.2	493.7	435.6	252.9	0.1	22.3	1 031.5	1 324.7	299.5	244.6	57, 58
169.7	74.5	67.8	113.5	2.9	31.7	623.7	374.5	188.1	19.0	59
17.3	8.0	3.7	26.5	0.2	0.1	29.1	8.5	0.7	0.3	61
76.3	23.3	229.6	12.7	0.4	5.2	442.6	92.0	66.3	25.1	62
220.6	149.5	400.0	26.4	0.2	17.9	1 185.4	536.4	62.4	10.6	63
390.5	392.2	992.7	133.2	0.3	56.9	2 795.2	674.1	157.7	555.7	64
421.9	157.7	59.8	51.8	9.8	42.4	457.3	198.3	247.4	17.6	65
521.0	192.0	131.9	40.0	0.2	24.3	987.9	459.1	157.3	5.3	66
354.5	470.5	544.1	599.7	64.5	11.7	1 515.1	867.1	286.0	212.0	67
89.1	1 102.6	98.5	342.6	1.5	11.0	541.6	2 546.0	49.9	914.2	68
1 500.3	441.9	369.4	117.0	5.1	38.3	2 638.7	900.6	134.8	44.9	69
266.9	278.5	267.3	32.1	1.0	9.7	483.8	497.9	49.2	20.7	71
942.2	270.3	758.8	160.0	26.2	68.9	1 650.2	488.7	275.4	53.7	72
61.6	33.3	37.2	5.5	0.8	1.4	136.0	56.0	20.5	7.5	73
1 203.9	316.5	592.8	199.2	24.7	33.3	2 475.2	623.5	213.4	28.4	74
321.5	144.3	32.2	63.0	2.3	7.7	540.5	625.1	86.9	28.4	75
519.5	223.9	921.5	51.0	4.2	18.6	905.3	595.0	297.5	70.4	76
680.2	358.3	418.6	341.8	4.8	62.9	1 705.5	1 376.7	384.9	81.8	77
844.8	213.8	339.9	104.7	2.9	9.9	4 029.3	1 823.3	376.4	321.9	78
295.9	527.6	261.1	35.5	5.8	45.7	619.8	913.0	10.2	8.0	79
181.5	100.3	70.8	-	5.5	42.0	42.9	76.5	-	-	
235.9	126.5	192.0	53.2	0.1	34.0	755.6	121.7	21.9	27.3	81
1 712.5	297.4	109.8	97.5	0.2	9.2	2 121.5	468.8	34.6	46.1	82
1 914.4	344.4	440.9	184.8	25.9	18.0	3 481.5	1 398.1	229.9	53.8	84
680.7	78.3	78.5	19.8	1.2	9.9	390.5	195.1	38.6	1.9	85
113.4	12.2	66.4	14.8	0.1	7.9	64.1	50.0	7.0	0.0	87
435.5	175.7	197.1	68.3	4.2	16.6	663.8	261.6	66.6	53.9	88
94.5	25.4	9.4	14.8	0.1	2.1	183.9	190.3	76.5	5.2	83, 89
11.6	8.4	22.8	59.4	0.1	0.0	56.0	72.5	0.7	0.1	90



# National economy and external trade

## 367 (cont.). Imports and exports, by countries and commodity group. 2003. NOK million

Commodity group	Gr. no. (SITC)	France		Italy		Netherlands		Poland	
		Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.
<b>Total</b>		<b>12 281.5</b>	<b>39 540.8</b>	<b>11 209.1</b>	<b>17 021.7</b>	<b>12 680.4</b>	<b>46 384.1</b>	<b>3 784.9</b>	<b>3 085.4</b>
Live animals, miscell., food products	00, 09	50.0	17.0	27.2	4.0	180.6	2.8	48.8	0.1
Meat and meat preparations	01	19.5	6.9	14.2	0.5	6.1	3.4	0.0	0.3
Dairy products and eggs	02	68.9	-	26.7	2.8	7.2	1.0	-	-
Fish and fish preparations	03	34.5	2 297.5	4.4	1 079.8	14.3	677.7	24.7	828.7
Cereals and cereal preparations	04	125.5	0.3	77.8	23.0	179.2	4.9	11.1	0.1
Vegetables and fruit	05	146.4	0.2	437.7	0.3	470.3	3.2	80.9	0.7
Sugars, sugar prep. and honey	06	15.2	0.0	2.0	0.7	48.4	0.8	8.1	1.3
Coffee, tea, cocoa, spices	07	37.2	0.1	23.6	0.0	181.0	0.8	11.7	0.0
Feeding stuff for animals	08	56.5	38.6	0.7	0.8	99.0	6.1	16.6	22.6
Beverages and tobacco	11, 12	618.3	7.9	356.4	0.9	92.6	2.0	5.0	2.4
Hides, skins and fur skins, raw	21	0.1	0.1	0.0	25.7	0.0	3.8	0.0	0.1
Oil seeds and oleaginous fruit	22	0.0	-	1.0	-	32.6	0.2	0.1	-
Crude rubber	23	1.4	0.0	3.0	0.1	6.3	0.1	0.2	0.0
Cork and wood	24	5.4	44.1	6.8	11.6	14.1	117.5	79.8	7.1
Pulp and waste paper	25	0.4	169.7	0.0	81.0	5.0	289.0	0.4	55.1
Textile fibres and their wastes	26	1.6	0.1	1.9	0.2	6.4	1.2	0.0	5.9
Fertilizers, minerals, crude	27	126.0	136.1	10.9	354.5	117.1	196.0	2.0	98.1
Metalliferous ores, metal scrap	28	81.1	10.1	5.4	3.3	13.8	60.7	39.5	47.7
Animal and veget. crude materials	29	11.4	39.2	17.4	9.7	537.9	12.4	7.1	0.7
Coal, coke and briquettes	32	10.3	53.5	0.1	-	24.0	24.3	213.4	18.6
Petroleum, petroleum products	33	193.0	18 262.5	8.9	6 292.1	308.8	30 390.4	252.1	4.2
Gas, natural and manufactured	34	0.1	12 263.0	0.8	4 937.8	19.1	6 119.6	-	528.0
Electric current	35	-	-	-	-	-	-	-	-
Animal and vegetable oils and fats	41, 42	8.7	4.9	13.0	2.9	95.5	33.8	0.3	0.7
Fats and oils, processed	43	0.5	3.8	2.4	2.0	12.1	12.4	0.1	4.1
Organic chemicals	51	113.9	182.9	75.2	46.6	746.7	518.1	12.1	34.4
Inorganic chemicals	52	30.2	149.8	17.5	314.6	107.1	312.2	54.6	36.4
Dyeing, tanning, colouring materials	53	436.1	6.1	26.6	33.3	105.1	15.7	2.9	8.5
Medical and pharm. products	54	493.2	93.5	255.5	31.1	1 171.6	84.6	2.6	3.1
Essential oils, perfume materials	55	490.5	23.2	133.0	15.3	137.6	144.7	13.9	29.6
Fertilizers, manufactured	56	0.2	26.3	-	10.6	49.9	82.2	3.9	23.5
Plastics, primary and non-primary	57, 58	407.7	274.5	211.8	112.3	326.2	235.6	22.9	97.1
Miscellaneous chemical materials	59	203.2	96.1	63.0	40.1	208.9	116.1	52.2	83.8
Leather, dressed fur skins	61	5.7	50.1	170.2	60.2	3.4	0.1	1.1	0.2
Rubber manufactures	62	242.6	3.4	101.3	3.5	134.8	16.6	26.6	2.0
Cork and wood manufactures	63	29.7	14.2	28.0	34.9	17.7	59.7	149.2	12.4
Paper and paperboard	64	147.1	188.4	68.0	428.5	396.4	166.5	53.0	67.7
Textile yarn, fabrics, made-up art.	65	97.9	16.2	166.3	35.5	191.1	25.9	23.3	115.6
Non-metallic mineral manufactures	66	214.7	13.2	329.8	10.9	209.6	37.4	77.1	9.2
Iron and steel	67	213.9	199.3	398.6	379.8	522.1	587.9	113.6	213.8
Non-ferrous metals	68	114.7	2 221.5	201.9	1 612.9	200.8	3 812.6	9.7	38.9
Manufactures of metals, n.e.s.	69	284.7	92.5	479.9	71.7	325.5	85.6	376.2	76.1
Power, generat. machin., equipm.	71	344.2	514.0	148.3	39.4	149.9	112.3	43.6	56.3
Machinery for particular industry	72	419.6	213.5	648.9	79.2	436.1	357.9	64.1	113.7
Metal working machinery	73	32.1	16.6	79.3	1.9	11.8	58.2	5.4	3.7
General industrial machinery n.e.s.	74	833.5	189.4	1 643.4	160.8	611.3	327.5	121.2	158.4
Office machines, data proc. equip.	75	386.3	65.0	35.0	28.0	785.1	193.1	1.2	7.6
Telecomm. app. and equipm.	76	371.4	173.7	133.9	91.6	165.2	88.3	120.5	49.8
Electr. machinery, apparatus n.e.s.	77	675.3	311.3	953.8	78.9	1 174.7	179.4	246.7	88.8
Road vehicles	78	2 154.8	33.1	492.1	25.3	608.7	125.1	144.2	28.4
Other transport equipment	79	666.7	479.2	846.6	167.3	212.1	60.6	183.2	1.4
Of which ships and oil platforms		-	161.0	-	11.4	160.1	-	-	-
Prefabricated buildings, sanit., plumbing, heating, light fixtures	81	42.5	17.8	120.8	17.0	49.3	67.3	32.2	6.6
Furniture and parts thereof	82	63.3	244.5	415.2	21.0	110.4	115.8	393.5	11.7
Articles of apparel, clothing acces.	84	422.3	83.6	464.3	117.0	539.8	112.3	194.8	39.6
Footwear	85	241.6	5.3	895.4	14.4	88.1	18.1	413.0	7.6
Scient., tech. contr. instrum., app.	87	25.0	0.4	366.4	1.6	38.6	0.8	15.8	0.0
Photogr. and opt. art., watches	88	250.0	183.5	109.9	82.2	264.9	289.5	8.0	32.2
Miscellaneous manufactured art.	83, 89	210.4	3.1	80.9	1.6	106.4	10.5	0.6	0.6
Miscell. articles and transactions	90	4.2	0.2	6.0	19.0	2.2	1.7	0.2	0.0

# National economy and external trade

Russia		Spain		United Kingdom		Switzerland		Germany		Gr. no.
Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	(SITC)
<b>5 855.9</b>	<b>2 748.9</b>	<b>4 481.9</b>	<b>11 523.9</b>	<b>20 283.0</b>	<b>102 629.7</b>	<b>3 225.6</b>	<b>1 774.0</b>	<b>37 542.4</b>	<b>62 876.3</b>	
0.0	0.3	12.3	5.3	116.4	12.9	33.6	0.1	104.3	11.3	00, 09
0.1	6.2	7.3	0.7	2.4	3.6	-	2.9	2.1	2.9	01
-	2.3	9.1	1.3	2.6	50.8	5.3	0.1	26.4	21.6	02
686.8	1 911.7	7.9	846.0	360.0	1 326.2	0.5	210.9	16.9	1 386.0	03
31.2	0.2	22.6	1.9	150.0	4.5	6.7	0.1	247.3	1.1	04
7.0	0.0	1 028.5	0.6	68.2	1.6	32.8	0.2	80.1	3.6	05
0.0	0.0	13.1	0.4	137.4	8.3	2.1	0.0	42.4	2.7	06
0.0	0.0	5.2	1.4	144.0	2.3	74.8	0.6	142.0	16.5	07
-	2.3	15.6	11.3	43.0	106.4	0.0	9.4	180.4	81.0	08
0.8	2.6	234.5	1.5	258.5	10.6	226.8	1.9	159.8	38.7	11, 12
0.8	0.0	1.6	10.2	5.2	14.0	0.9	0.1	0.1	4.5	21
-	-	0.1	-	3.5	-	0.0	-	2.5	0.0	22
-	-	2.7	0.1	4.2	0.0	0.0	-	31.3	0.1	23
106.0	0.7	3.1	10.1	59.9	129.1	-	20.1	94.3	119.1	24
0.6	0.7	28.4	27.9	1.2	252.2	-	13.7	8.8	716.4	25
0.1	0.8	0.1	0.1	43.0	40.9	0.3	0.0	4.9	0.6	26
298.5	2.2	147.0	141.5	218.2	172.6	0.4	10.1	126.5	335.0	27
650.0	-	68.6	13.3	112.3	113.0	0.5	0.3	432.7	331.0	28
35.1	7.8	7.6	4.7	12.1	38.9	2.8	1.3	85.4	32.2	29
94.8	-	0.0	-	156.4	45.0	-	-	61.0	377.9	32
264.5	5.5	3.7	3 416.1	1 858.3	75 539.9	6.3	18.9	784.4	18 663.0	33
-	0.0	-	2 311.7	368.6	8 198.3	0.8	123.1	17.2	22 113.3	34
55.0	-	-	-	-	-	-	-	-	-	35
-	0.2	63.0	0.5	43.4	75.9	0.0	8.1	13.1	17.9	41, 42
-	57.4	-	4.8	10.4	38.0	24.5	1.0	15.1	54.0	43
101.0	1.8	8.2	71.8	539.9	1 032.1	53.4	11.6	335.8	271.1	51
71.9	11.5	25.3	31.5	55.7	533.8	2.9	22.1	455.9	1 714.3	52
0.7	1.7	7.1	41.0	226.7	101.3	51.3	19.9	513.9	39.6	53
-	0.9	213.5	32.9	669.4	241.9	358.5	61.9	889.6	146.6	54
0.0	10.8	45.7	12.0	411.9	69.7	43.5	21.3	418.5	76.5	55
220.6	2.8	-	233.2	12.6	407.5	3.6	0.2	133.8	84.4	56
0.0	8.5	40.5	77.4	289.8	501.0	102.4	29.0	863.2	621.1	57, 58
41.9	40.8	16.4	23.5	443.6	172.1	65.3	325.8	662.6	367.5	59
0.0	9.8	2.6	7.1	7.5	17.5	2.4	3.3	14.8	4.3	61
0.9	1.1	26.2	6.6	110.5	14.5	12.4	0.7	383.8	37.2	62
24.7	5.6	57.4	24.9	36.4	316.3	10.8	29.6	349.2	125.3	63
27.4	16.8	35.4	292.2	201.6	1 734.3	43.6	41.6	553.6	1 622.6	64
7.4	20.9	93.6	20.5	280.1	59.3	33.2	1.3	407.7	87.6	65
0.8	0.9	118.9	22.4	250.9	98.6	29.0	8.3	559.5	89.8	66
145.3	45.1	66.4	502.7	1 179.9	786.5	22.4	0.9	1 051.8	993.0	67
2 734.2	79.4	41.0	1 158.8	94.8	2 906.1	29.7	325.3	441.7	6 749.6	68
15.1	23.1	109.3	138.1	763.5	322.5	164.4	16.4	1 522.3	346.8	69
0.2	14.0	61.4	62.2	408.8	207.0	104.2	2.2	780.1	51.3	71
0.2	75.6	39.9	261.7	1 067.9	658.4	237.1	37.6	1 857.5	360.3	72
0.3	1.8	25.9	6.6	55.0	11.3	31.4	2.5	187.5	22.1	73
14.5	78.6	200.9	329.5	1 684.0	483.3	259.7	10.8	2 765.8	468.4	74
0.1	4.5	50.7	17.6	1 199.2	137.5	76.5	12.0	1 273.5	401.9	75
0.8	29.1	131.5	244.3	650.5	456.7	62.8	36.4	1 431.0	232.2	76
28.8	133.9	287.3	105.6	845.2	674.1	308.5	50.6	2 889.1	502.5	77
1.5	26.3	634.9	51.0	1 492.3	307.7	51.8	12.9	10 037.5	1 417.6	78
125.8	49.3	38.1	55.2	754.4	2 919.6	16.5	32.6	308.9	675.3	79
-	8.0	27.1	1.2	8.0	2 580.7	-	-	55.0	513.0	
27.2	4.4	26.0	18.1	80.8	130.9	6.4	2.3	221.2	91.1	81
8.1	3.9	82.8	45.2	104.6	215.0	9.9	52.2	221.5	415.7	82
6.0	15.1	146.2	634.5	1 181.0	465.3	277.2	52.2	1 911.8	231.1	84
17.9	1.0	47.0	3.4	223.4	50.2	15.4	10.9	165.7	28.5	85
0.1	2.2	76.9	0.2	27.2	2.5	3.2	0.0	148.9	3.3	87
1.0	25.8	35.2	177.9	599.6	393.6	168.7	69.5	792.2	241.5	88
0.0	0.4	6.9	2.8	148.2	9.2	147.4	9.3	237.2	14.5	83, 89
0.0	0.3	0.6	0.1	7.2	7.3	0.9	38.1	76.5	11.0	90

# National economy and external trade

## 367 (cont.). Imports and exports, by countries and commodity group. 2003. NOK million

Commodity group	Gr. no. (SITC)	Austria		Japan		United States		Canada	
		Imp.	Exp.	Imp.	Exp.	Imp.	Exp.	Imp.	Exp.
<b>Total</b> .....		<b>2 371.4</b>	<b>1 075.5</b>	<b>10 195.6</b>	<b>6 869.5</b>	<b>14 548.8</b>	<b>41 661.9</b>	<b>5 732.6</b>	<b>17 649.7</b>
Live animals, miscell., food products .....	00, 09	4.2	1.0	11.9	0.2	80.1	6.5	1.9	0.3
Meat and meat preparations .....	01	-	0.1	-	3.8	0.0	0.8	0.0	0.1
Dairy products and eggs .....	02	0.6	0.8	-	86.0	0.0	238.2	-	47.3
Fish and fish preparations .....	03	0.1	24.9	7.2	2 510.8	171.1	901.9	154.5	285.2
Cereals and cereal preparations .....	04	11.8	-	0.8	1.5	63.3	11.5	44.1	2.1
Vegetables and fruit .....	05	15.4	0.0	0.7	0.1	373.5	0.6	30.8	0.1
Sugars, sugar prep. and honey .....	06	4.9	0.5	0.0	0.0	5.6	2.5	1.1	0.3
Coffee, tea, cocoa, spices .....	07	10.9	0.1	1.3	-	11.0	0.7	0.2	0.0
Feeding stuff for animals .....	08	3.4	-	0.1	2.5	282.3	2.7	3.9	9.3
Beverages and tobacco .....	11, 12	11.2	0.3	0.2	1.6	88.6	47.2	1.5	0.2
Hides, skins and fur skins, raw .....	21	-	0.0	-	-	0.0	0.4	32.9	-
Oil seeds and oleaginous fruit .....	22	1.0	-	0.0	-	54.0	-	2.3	-
Crude rubber .....	23	0.1	-	0.1	-	2.1	-	0.2	-
Cork and wood .....	24	6.8	4.4	-	52.0	47.8	0.7	4.6	-
Pulp and waste paper .....	25	-	29.7	-	34.6	0.1	2.7	0.1	3.2
Textile fibres and their wastes .....	26	1.1	-	0.1	0.0	0.9	0.5	-	0.0
Fertilizers, minerals, crude .....	27	2.6	0.3	0.3	55.9	8.6	49.2	72.0	6.7
Metalliferous ores, metal scrap .....	28	1.7	0.2	1.3	2.3	48.5	2.1	4 422.0	7.6
Animal and veget. crude materials .....	29	1.0	0.4	0.7	7.4	17.9	9.3	0.8	0.0
Coal, coke and briquettes .....	32	-	-	-	-	7.8	-	-	-
Petroleum, petroleum products .....	33	0.2	2.3	1.7	215.6	259.4	25 831.4	1.3	15 996.1
Gas, natural and manufactured .....	34	-	-	0.0	459.8	1.1	1 614.9	-	0.0
Electric current .....	35	-	-	-	-	-	-	-	-
Animal and vegetable oils and fats .....	41, 42	1.0	-	0.1	0.1	62.5	132.9	6.5	5.7
Fats and oils, processed .....	43	0.2	2.5	-	0.3	1.3	10.0	-	4.7
Organic chemicals .....	51	49.3	12.6	24.0	666.4	489.8	400.6	16.5	40.0
Inorganic chemicals .....	52	0.9	11.8	33.3	239.3	162.7	251.0	2.0	37.5
Dyeing, tanning, colouring materials .....	53	4.2	1.7	10.8	0.4	31.9	57.6	0.5	34.7
Medical and pharm. products .....	54	69.0	101.0	25.6	83.8	706.1	688.0	29.3	14.5
Essential oils, perfume materials .....	55	6.8	13.0	11.8	6.1	165.1	43.6	5.9	2.5
Fertilizers, manufactured .....	56	-	0.0	-	21.9	0.3	207.3	-	-
Plastics, primary and non-primary .....	57, 58	86.0	46.1	10.6	1.5	127.1	97.0	5.8	15.4
Miscellaneous chemical materials .....	59	22.2	14.7	23.3	298.1	298.5	243.7	4.7	14.0
Leather, dressed fur skins .....	61	0.8	0.0	0.1	1.8	2.5	7.0	0.9	0.6
Rubber manufactures .....	62	17.5	1.0	145.3	0.4	62.2	10.1	6.7	3.5
Cork and wood manufactures .....	63	28.0	7.4	0.2	13.1	20.9	202.8	4.8	2.6
Paper and paperboard .....	64	71.1	87.1	20.5	34.7	50.7	721.7	66.6	31.8
Textile yarn, fabrics, made-up art. ....	65	70.9	7.2	20.1	1.6	76.1	55.7	11.3	20.8
Non-metallic mineral manufactures .....	66	47.7	4.2	27.7	3.5	68.0	75.1	2.3	3.3
Iron and steel .....	67	114.4	4.2	462.1	49.1	140.1	418.9	31.8	144.7
Non-ferrous metals .....	68	73.8	387.1	2.2	686.2	27.8	1 593.3	60.1	55.2
Manufactures of metals, n.e.s. ....	69	159.1	9.2	93.2	32.6	277.9	246.4	36.4	109.6
Power, generat. machin., equipm. ....	71	51.5	2.0	332.7	27.3	1 594.8	637.8	17.0	52.4
Machinery for particular industry .....	72	179.8	33.8	327.7	66.7	566.7	403.8	50.5	111.8
Metal working machinery .....	73	21.2	2.2	71.0	5.0	24.8	21.0	0.7	1.3
General industrial machinery n.e.s. ....	74	163.4	25.7	236.5	714.9	732.0	580.0	60.2	54.0
Office machines, data proc. equip. ....	75	32.7	30.6	839.8	17.1	1 155.2	268.0	29.1	22.7
Telecomm. app. and equipm. ....	76	82.3	15.9	1 019.3	55.1	550.3	685.8	39.1	52.0
Electr. machinery, apparatus n.e.s. ....	77	267.6	49.3	412.4	65.4	971.7	512.9	49.6	47.6
Road vehicles .....	78	198.9	33.6	2 979.7	18.3	888.3	83.0	163.5	3.4
Other transport equipment .....	79	9.6	6.4	2 047.7	16.8	1 514.9	2 816.0	42.2	38.8
Of which ships and oil platforms .....		-	-	2 042.5	-	-	1 599.7	-	-
Prefabricated buildings, sanit., plumbing, heating, light fixtures .....	81	10.7	2.6	3.8	12.9	29.9	7.8	2.4	5.8
Furniture and parts thereof .....	82	53.4	32.1	4.3	103.6	54.3	325.0	3.3	4.9
Articles of apparel, clothing acces. ....	84	248.7	35.1	286.6	16.1	897.7	376.9	67.3	255.0
Footwear .....	85	74.8	3.7	13.6	3.2	53.5	45.6	27.3	14.2
Scient., tech. contr. instrum., app. ....	87	23.7	0.2	0.2	0.0	21.4	0.6	5.1	0.1
Photogr. and opt. art., watches .....	88	35.7	26.2	237.9	169.0	962.0	675.2	102.1	85.3
Miscellaneous manufactured art. ....	83, 89	17.2	0.3	444.2	2.9	224.1	21.8	6.7	0.3
Miscell. articles and transactions .....	90	0.3	0.0	0.9	0.0	11.8	14.5	0.3	-

Source: External trade with commodities, Statistics Norway. More information: [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/)

# 368 Value of imports and exports, by country<sup>1</sup>. NOK million

Country	Imports			Exports		
	2001	2002	2003	2001	2002	2003
<b>Total</b> .....	<b>296 111.0</b>	<b>276 432.5</b>	<b>283 247.3</b>	<b>532 261.8</b>	<b>472 953.3</b>	<b>482 896.3</b>
Nordic countries <sup>2</sup> .....	77 582.0	74 364.3	77 821.7	75 046.6	65 069.0	64 428.0
EFTA <sup>3</sup> .....	4 836.3	4 331.1	4 024.9	3 263.3	2 929.1	2 877.2
EU <sup>4</sup> .....	194 630.4	184 399.6	189 430.4	402 932.2	351 387.4	365 135.1
OECD <sup>6</sup> .....	252 429.5	230 859.8	237 287.8	493 317.2	437 523.8	449 130.4
Developing countries <sup>5</sup> .....	36 638.8	36 302.9	37 506.3	36 869.5	34 340.2	30 808.1
<b>Europe</b>						
<b>Total</b> .....	<b>217 733.7</b>	<b>208 196.0</b>	<b>214 520.0</b>	<b>423 149.6</b>	<b>370 244.8</b>	<b>384 655.8</b>
Albania.....	2.7	1.3	1.3	38.5	2.0	1.3
Andorra.....	6.6	4.3	1.4	0.6	0.1	1.4
Armenia.....	0.1	0.1	-	4.3	5.4	6.6
Azerbaijan.....	0.7	1.3	11.5	26.9	217.3	200.6
Belgium.....	5 607.0	5 614.9	5 787.9	19 768.7	14 241.8	13 019.4
Bosnia and Herzegovina.....	6.7	7.0	11.6	20.4	13.4	7.3
Bulgaria.....	107.1	111.9	130.8	36.2	46.6	46.1
Denmark.....	20 933.7	21 785.0	22 247.6	19 755.3	18 997.2	18 505.1
Estonia.....	1 048.0	1 217.0	1 280.7	475.6	472.2	445.8
Finland.....	10 210.8	9 116.8	9 150.4	10 169.5	9 027.4	8 299.8
France.....	15 291.6	12 888.0	12 281.5	49 984.8	39 971.8	39 540.8
Faroe Islands.....	297.3	244.0	219.6	890.4	704.0	840.0
Georgia.....	0.5	0.5	0.7	4.6	4.1	50.6
Gibraltar.....	0.0	0.1	0.0	86.5	27.5	215.0
Greece.....	417.5	409.5	427.9	2 163.2	1 206.8	1 154.1
Belarus.....	40.1	18.0	59.1	129.5	116.8	146.8
Ireland.....	4 395.0	3 974.1	3 973.3	8 296.1	5 841.4	3 801.1
Iceland.....	1 000.5	775.0	735.6	1 306.8	1 013.8	1 097.6
Italy.....	9 839.8	10 652.9	11 209.1	11 386.9	17 733.4	17 021.7
Yugoslavia.....	22.5	23.0	23.4	60.1	49.5	56.2
Canary Islands.....	3.8	3.1	7.1	6.4	4.2	3.6
Kazakhstan.....	15.2	39.1	44.8	19.9	37.6	59.9
Kyrgyzstan.....	0.0	0.1	0.1	0.1	-	8.7
Croatia.....	57.0	46.5	48.9	306.0	286.2	331.8
Latvia.....	494.5	511.5	790.1	469.7	485.0	713.4
Liechtenstein.....	65.6	53.9	63.7	15.8	23.4	5.7
Lithuania.....	723.2	999.6	1 147.8	541.6	500.4	512.2
Luxembourg.....	182.2	182.4	178.7	330.1	198.4	202.3
Macedonia.....	6.0	8.2	9.4	9.7	3.4	2.2
Malta.....	34.6	49.2	45.5	1 109.9	202.0	103.1
Moldova.....	1.7	3.2	3.3	11.8	10.1	7.0
Monaco.....	11.0	1.5	5.0	21.1	37.6	16.0
Netherlands.....	12 845.3	12 857.9	12 680.4	55 282.1	45 221.2	46 384.1
Poland.....	3 156.4	3 676.5	3 784.9	3 343.9	3 066.8	3 085.4
Portugal.....	1 654.0	1 481.1	1 346.3	4 760.6	3 616.7	3 415.8
Romania.....	773.7	907.6	1 111.6	230.5	258.7	236.9
Russia.....	7 031.1	5 808.0	5 855.9	2 353.0	2 580.6	2 748.9
San Marino.....	0.4	0.1	2.3	0.4	10.5	16.8
Slovakia.....	224.9	281.6	340.4	137.1	129.9	168.8
Slovenia.....	293.6	347.7	365.9	107.4	73.2	117.6
Spain.....	4 794.4	4 335.6	4 481.9	8 358.0	7 552.0	11 523.9
United Kingdom.....	23 312.2	20 127.4	20 283.0	104 032.3	91 334.6	102 629.7
Switzerland.....	3 770.1	3 502.2	3 225.6	1 940.7	1 891.9	1 774.0
Sweden.....	45 139.7	42 443.4	45 468.4	42 924.6	35 326.6	35 685.5
Tajikistan.....	99.9	436.7	265.9	2.6	0.1	0.3
Czech Republic.....	1 537.4	1 990.4	1 846.1	3 370.8	2 975.0	2 631.6
Turkmenistan.....	0.1	0.1	-	4.5	2.2	1.8
Turkey.....	1 038.7	1 403.0	1 831.6	1 886.0	2 443.6	2 819.1
Germany.....	37 451.5	36 102.5	37 542.4	64 504.5	59 982.5	62 876.3
Ukraine.....	268.3	221.5	219.1	979.7	891.3	775.1
Hungary.....	963.1	1 101.5	1 599.0	255.1	267.9	262.2
Uzbekistan.....	-	0.2	0.0	13.1	2.9	3.7
Vatican City State.....	-	0.1	-	-	-	-
Austria.....	2 555.7	2 428.0	2 371.4	1 215.6	1 135.6	1 075.5

# National economy and external trade

## 368 (cont.). Value of imports and exports, by country<sup>1</sup>. NOK million

Country	Imports			Exports		
	2001	2002	2003	2001	2002	2003
<b>Africa</b>						
<b>Total</b> .....	<b>2 866.0</b>	<b>2 537.0</b>	<b>2 695.3</b>	<b>4 636.4</b>	<b>2 937.6</b>	<b>3 245.1</b>
Algeria .....	0.1	97.2	5.0	41.4	50.1	23.8
Angola .....	0.4	0.5	1.4	602.8	475.8	331.0
Benin .....	-	-	-	4.0	13.4	11.8
Botswana .....	677.5	604.9	1 148.2	21.2	2.3	2.0
Burkina Faso .....	0.0	-	-	0.5	1.3	0.9
Burundi .....	1.1	0.5	0.5	0.2	-	0.2
Ceuta and Melilla .....	-	-	-	0.1	0.3	-
Chagos Islands .....	-	-	-	-	-	-
Djibouti .....	-	0.0	-	2.3	0.3	4.2
Egypt .....	97.8	70.4	64.4	238.0	324.4	200.1
Equatorial Guinea .....	0.0	0.3	0.3	16.2	366.2	457.5
Côte d'Ivoire .....	6.8	7.3	6.0	21.7	31.3	27.2
Eritrea .....	-	-	-	3.1	6.5	8.2
Ethiopia .....	3.8	17.9	24.2	4.2	8.0	20.8
Gabon .....	84.2	107.7	122.3	32.0	32.0	18.9
Gambia .....	0.0	0.1	0.1	3.4	3.0	2.1
Ghana .....	272.3	38.7	34.1	36.1	59.9	79.1
Guinea .....	1.6	1.8	0.8	13.5	2.0	2.3
Guinea-Bissau .....	-	-	-	0.2	0.1	0.0
Cameroon .....	3.2	2.7	1.0	16.7	30.5	10.3
Cape Verde .....	0.0	-	-	6.1	0.1	-
Kenya .....	39.9	47.0	51.9	106.8	83.2	48.2
Comoros .....	0.0	0.0	0.1	0.1	1.6	-
Congo .....	0.2	0.0	0.0	17.1	28.3	25.8
Congo, Dem. Rep. (prev. Zaire) .....	25.4	1.2	18.1	40.2	36.2	33.7
Lesotho .....	-	-	-	-	0.0	-
Liberia .....	517.4	400.9	49.1	2 343.9	497.4	807.4
Libya .....	0.0	0.0	0.0	27.4	15.0	14.2
Madagascar .....	16.1	12.4	5.5	1.3	0.6	1.2
Malawi .....	2.5	1.6	1.8	1.8	16.0	11.2
Mali .....	2.5	0.3	2.8	5.3	3.6	1.4
Morocco .....	270.0	215.8	257.4	206.4	59.5	120.7
Mauritania .....	37.2	32.1	30.8	11.5	1.5	6.4
Mauritius .....	18.7	11.9	12.3	25.1	4.7	2.0
Mayotte .....	-	-	-	-	-	0.0
Mozambique .....	0.5	0.5	0.9	8.4	4.1	1.6
Namibia .....	29.1	68.6	66.0	34.1	119.5	15.3
Niger .....	0.3	0.1	-	0.4	1.9	2.2
Nigeria .....	1.0	2.2	1.4	266.8	253.2	419.9
Reunion .....	0.0	0.0	0.1	11.4	6.8	9.4
Rwanda .....	0.0	-	-	0.4	0.6	1.0
São Tomé and Príncipe .....	0.0	-	-	0.2	0.0	-
Senegal .....	0.4	1.2	0.6	10.8	7.2	6.3
Central African Rep. ....	0.0	0.3	-	0.5	0.5	0.3
Seychelles .....	0.0	-	0.1	2.9	9.0	4.8
Sierra Leone .....	-	-	-	3.4	2.6	3.7
Somalia .....	-	0.0	0.0	0.1	3.1	0.9
St. Helena .....	-	-	-	0.3	0.0	-
Sudan .....	11.2	7.2	5.1	10.1	37.2	13.7
Swaziland .....	0.1	0.1	0.1	0.2	0.3	0.2
South Africa .....	527.8	570.3	612.9	328.2	260.3	426.8
Tanzania .....	44.9	30.0	29.0	38.5	27.3	20.9
Chad .....	0.0	-	-	-	0.7	0.7
Togo .....	0.2	0.4	0.2	2.5	6.0	5.8
Tunisia .....	106.8	123.6	95.6	42.2	14.1	18.8
Uganda .....	14.5	12.3	9.6	10.3	11.1	10.3
Western Sahara .....	-	-	-	-	-	-
Zambia .....	9.0	9.0	10.0	2.9	7.5	6.2
Zimbabwe .....	41.5	37.9	25.6	11.4	9.5	3.8

368 (cont.). Value of imports and exports, by country<sup>1</sup>. NOK million

Country	Imports			Exports		
	2001	2002	2003	2001	2002	2003
<b>Asia</b>						
<b>Total</b> . . . . .	<b>36 474.4</b>	<b>35 778.4</b>	<b>36 894.8</b>	<b>28 218.7</b>	<b>30 163.9</b>	<b>27 807.3</b>
Afghanistan . . . . .	3.1	1.7	1.0	7.5	0.4	19.4
United Arab Emirates . . . . .	33.1	36.5	66.4	583.0	612.2	874.7
Bahrain . . . . .	122.6	43.9	45.4	26.1	35.3	34.2
Bangladesh . . . . .	296.4	306.4	327.8	41.3	40.9	50.7
Bhutan . . . . .	0.3	-	-	2.6	2.6	0.8
Brunei . . . . .	0.0	-	0.0	0.9	8.7	6.3
Philippines . . . . .	298.3	429.8	197.1	277.7	117.6	106.8
Hong Kong . . . . .	974.2	968.2	1 187.2	1 599.7	898.6	973.6
India . . . . .	870.8	833.9	949.1	434.3	528.8	491.2
Indonesia . . . . .	805.2	700.0	686.8	224.8	240.5	229.2
Iraq . . . . .	-	-	-	0.5	-	4.1
Iran . . . . .	60.3	60.5	59.1	169.8	100.7	171.2
Israel . . . . .	560.4	489.7	477.2	626.6	522.0	509.5
Japan . . . . .	11 009.7	8 465.7	10 195.6	8 992.5	8 726.2	6 869.5
Jordan . . . . .	0.5	0.2	0.3	30.8	84.5	38.0
Democratic Kampuchea . . . . .	43.7	47.8	47.6	16.1	0.2	0.6
China . . . . .	8 930.1	14 679.5	12 398.1	5 951.4	7 388.0	6 091.4
North Korea . . . . .	-	-	-	-	-	-
South Korea . . . . .	4 134.8	1 700.4	3 199.1	3 282.4	4 758.0	3 521.1
Kuwait . . . . .	4.5	0.0	0.4	49.2	61.2	45.6
Cyprus . . . . .	44.1	29.0	117.3	298.2	103.8	105.1
Laos . . . . .	26.8	21.4	12.1	17.7	10.6	1.1
Lebanon . . . . .	13.6	14.5	25.5	101.7	39.1	30.4
Macau . . . . .	53.7	39.6	43.0	6.5	3.4	4.2
Malaysia . . . . .	1 180.4	1 280.4	1 284.5	506.9	372.1	343.7
Maldives . . . . .	0.1	0.2	-	0.7	1.4	4.2
Mongolia . . . . .	0.7	0.4	0.0	4.2	1.3	2.0
Myanmar (prev. Burma) . . . . .	14.7	12.5	11.7	0.9	1.1	0.3
Nepal . . . . .	3.3	3.5	3.0	1.6	3.6	4.1
Neutral Zone . . . . .	-	-	-	0.0	-	-
Oman . . . . .	0.6	0.4	0.2	33.5	36.2	34.0
Pakistan . . . . .	307.6	305.8	320.7	77.7	57.7	58.3
Qatar . . . . .	0.5	0.2	0.5	38.3	35.0	56.0
Saudi Arabia . . . . .	41.3	44.3	30.6	421.2	346.4	477.1
Singapore . . . . .	1 836.7	1 015.9	694.3	2 680.0	2 985.1	5 163.9
Sri Lanka . . . . .	80.8	74.6	69.5	39.6	23.0	28.3
Syrian Arab Republic . . . . .	2.6	34.2	42.5	39.6	28.4	45.9
Taiwan . . . . .	3 373.1	2 761.8	2 774.0	831.9	1 169.0	723.0
Thailand . . . . .	946.8	975.9	1 130.5	732.3	754.7	619.0
Gaza-Jericho . . . . .	-	-	-	0.6	-	-
Viet Nam . . . . .	398.9	399.8	496.4	53.6	52.7	56.9
Yemen . . . . .	0.1	0.1	0.2	14.9	12.5	12.0
East Timor . . . . .	-	-	-	-	0.2	-
<b>North America</b>						
<b>Total</b> . . . . .	<b>32 909.3</b>	<b>24 782.6</b>	<b>23 469.0</b>	<b>72 243.5</b>	<b>65 502.6</b>	<b>62 382.6</b>
Antigua and Barbuda . . . . .	-	-	-	-	-	0.2
Anguilla . . . . .	0.0	0.6	-	6.8	11.5	88.3
The Antilles (NL) . . . . .	0.0	0.9	0.1	1 039.1	12.4	10.0
Aruba . . . . .	-	-	-	3.9	1.5	0.9
Bahamas . . . . .	300.2	5.3	7.4	653.6	4 114.5	279.8
Barbados . . . . .	1.5	0.3	0.3	23.5	23.5	127.4
Belize . . . . .	-	0.0	0.0	1.1	0.9	0.8
Bermuda . . . . .	754.0	2.1	1 481.7	3.1	4.0	0.7
Canada . . . . .	8 465.8	5 709.8	5 732.6	21 761.9	17 266.4	17 649.7
Cayman Islands . . . . .	13.2	7.7	-	3 617.3	601.1	49.5
Costa Rica . . . . .	124.8	207.5	261.3	19.7	19.9	28.7
Cuba . . . . .	4.4	3.6	2.7	14.9	10.6	5.6
Dominican Republic . . . . .	7.9	8.7	21.9	233.9	231.5	171.0
Dominica . . . . .	0.1	0.0	-	8.6	5.5	2.4
El Salvador . . . . .	8.0	10.1	5.6	5.7	5.5	4.7
Grenada . . . . .	0.7	1.2	1.0	8.6	7.0	5.1
Greenland . . . . .	113.0	27.3	16.6	410.0	255.0	216.3
Guadeloupe . . . . .	0.2	-	-	13.0	12.7	15.2
Guatemala . . . . .	74.1	47.1	49.9	24.5	42.4	141.0

# National economy and external trade

## 368 (cont.). Value of imports and exports, by country<sup>1</sup>. NOK million

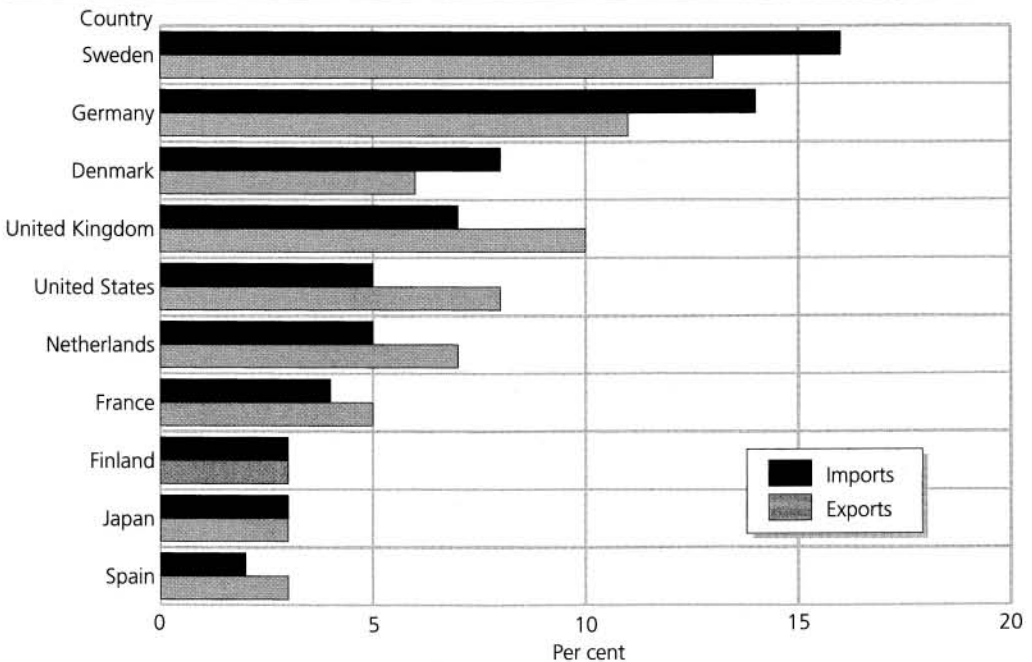
Country	Imports			Exports		
	2001	2002	2003	2001	2002	2003
<b>North America (cont.)</b>						
Haiti	0.5	0.2	0.5	32.5	28.2	24.1
Honduras	24.8	7.8	11.5	2.0	4.3	5.8
Jamaica	1 085.3	1 367.5	859.8	75.0	99.2	107.9
Brit. Virgin Islands	-	19.5	-	452.8	78.2	762.9
US Virgin Islands	-	0.4	0.0	1.0	3.1	2.1
Martinique	-	0.3	0.1	44.4	50.9	37.5
Mexico	378.7	246.6	312.6	984.5	530.5	553.4
Montserrat	-	-	-	-	-	-
Nicaragua	2.8	2.5	5.1	5.1	49.5	2.9
Panama	538.0	7.2	98.1	908.8	338.8	307.8
Puerto Rico	37.0	134.3	50.6	612.7	449.1	88.4
St. Kitts-Nevis	-	-	-	2.4	1.8	2.1
Saint Lucia	-	-	-	3.9	3.8	2.9
St. Pierre, Miquelon	-	-	-	0.0	-	-
St. Vincent/Grenadine	0.0	-	-	12.6	42.2	5.5
Trinidad and Tobago	0.1	57.8	0.7	17.8	17.4	20.0
Turks/Caicos Islands	-	-	-	0.0	0.4	0.3
United States	20 974.0	16 906.2	14 548.8	41 238.9	41 179.2	41 661.9
<b>South America</b>						
<b>Total</b>	<b>5 058.3</b>	<b>4 401.8</b>	<b>5 048.5</b>	<b>2 480.4</b>	<b>2 366.7</b>	<b>2 349.6</b>
Argentina	329.1	408.8	240.2	76.2	38.9	76.0
Bolivia	0.9	1.4	1.1	13.0	5.1	9.0
Brazil	2 287.5	1 644.4	2 471.1	1 563.6	1 758.7	1 790.1
Chile	533.6	420.1	433.8	272.5	158.9	190.2
Colombia	395.9	344.1	323.6	104.2	64.0	57.4
Ecuador	38.9	41.1	44.1	53.2	32.7	20.7
Falkland Islands	0.0	-	-	0.0	0.1	0.1
French Guiana	-	-	-	13.0	5.4	13.4
Guyana	0.1	-	-	5.0	12.4	4.1
Paraguay	4.0	1.0	1.0	8.7	0.1	0.3
Peru	328.8	443.2	364.1	26.7	31.5	66.9
Suriname	921.4	878.8	817.9	7.7	5.2	4.0
Uruguay	148.7	78.3	132.0	45.6	12.5	17.1
Venezuela	69.2	140.6	219.6	291.0	241.1	100.2
<b>Oceania</b>						
<b>Total</b>	<b>1 069.3</b>	<b>736.8</b>	<b>619.8</b>	<b>1 533.2</b>	<b>1 737.7</b>	<b>2 455.8</b>
American Samoa	-	-	-	0.0	0.0	0.0
Australia	938.9	607.9	475.0	968.8	1 146.1	1 018.0
Christmas Island	-	-	-	-	-	-
Cook Islands	-	0.1	0.1	0.3	-	-
Fiji	0.2	0.2	0.1	0.5	0.2	0.2
French Polynesia	0.3	0.5	0.4	0.7	1.0	1.0
French Southern Ter.	-	-	-	-	-	0.2
Guam	0.0	-	-	5.1	2.6	4.3
Heard/Mc.Donald Islands	-	-	-	-	-	-
Kiribati	0.0	0.0	-	-	-	-
Cocos Islands	-	-	-	0.3	-	4.0
Marshall Islands	-	-	-	380.1	391.8	1 206.6
Micronesia	-	-	-	-	-	-
Nauru	-	-	-	-	-	-
New Zealand	129.7	127.9	144.1	155.9	162.8	208.4
Niue	-	-	-	-	-	-
N. Mariana Islands	-	-	-	0.0	-	-
Norfolk Island	-	-	-	-	-	-
New Caledonia	-	-	-	9.2	19.6	8.0
Palau	-	-	-	-	-	-
Papua New Guinea	0.1	0.0	0.1	6.1	12.7	4.5
Pitcairn	-	-	-	0.7	-	-
Solomon Islands	-	-	-	-	-	-
Samoa	0.0	-	-	0.1	-	-
Tokelau	0.0	0.0	-	3.0	0.2	-

368 (cont.). Value of imports and exports, by country<sup>1</sup>. NOK million

Country	Imports			Exports		
	2001	2002	2003	2001	2002	2003
<b>Oceania (cont.)</b>						
Tonga .....	-	-	-	-	-	-
Tuvalu .....	-	-	-	-	-	0.4
US Small Dep Islands .....	-	-	-	2.5	0.7	-
Vanuatu .....	-	-	-	-	0.0	0.1
Wallis/Futuna Islands .....	-	-	-	-	-	-
Int. organisations .....	-	-	-	-	-	-

<sup>1</sup>The statistics cover general trade. Imports directly to the Norwegian continental shelf not cleared by the customers are excluded. The exports include crude oil shipped directly from the Norwegian continental shelf, and natural gas from the Norwegian continental shelf. <sup>2</sup>Denmark, Faroe Islands, Finland, Iceland and Sweden. <sup>3</sup>Iceland and Switzerland incl. Liechtenstein. <sup>4</sup>Denmark, Belgium, Luxembourg, France incl. Andorra and Monaco, Greece, Ireland, Italy incl. San Marino and Vatican City State, The Netherlands, Portugal, Spain, United Kingdom, Finland, Sweden, Austria and Germany. <sup>5</sup>Croatia, Slovenia, Bosnia and Herzegovina, Macedonia, Rest Yugoslavia and Malta, Africa except South Africa, Asia except Japan, North and South America except United States, Canada and Greenland, Oceania except Australia and New Zealand. <sup>6</sup>Australia, Austria, Belgium, Canada, Denmark incl. Faroe Islands, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherland, Portugal, Spain incl. Canary Islands, Sweden, Switzerland, Turkey, United Kingdom, United States, Finland, New Zealand, Mexico, Czech Republic, Hungary, Poland, Korea, Japan.

**Source:** External trade with commodities, Statistics Norway. **More information:** [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/).

369 Share of Norway's imports and exports, traditional commodities<sup>1</sup>. 2003. Per cent

<sup>1</sup> Traditional imports: imports excl. ships and oil platforms. Traditional exports: exports excl. ships, oil platforms, crude oil, condensates and natural gas.

**Source:** External trade with commodities, Statistics Norway. **More information:** [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/).



## National economy and external trade

### 370 Imports by end use categories. NOK million

	1998	1999	2000	2001	2002	2003
<b>Total</b> .....	<b>208 626.2</b>	<b>266 676.5</b>	<b>302 852.1</b>	<b>296 111.0</b>	<b>276 432.5</b>	<b>283 247.3</b>
Goods for fixed capital formation .....	41 842.0	63 852.3	80 220.6	67 518.3	58 124.6	53 786.1
Means of transport (excl. passenger motor vehicles) .....	12 094.6	20 633.9	33 816.1	26 143.1	14 320.5	14 337.0
Other goods for fixed capital formation .....	29 747.4	43 218.5	46 404.5	41 375.2	43 804.1	39 449.1
Intermediate consumption .....	86 758.1	95 461.2	106 717.4	108 572.1	99 973.7	102 803.1
Food .....	2 801.0	3 529.5	3 381.3	3 678.6	3 577.5	3 769.1
Parts for machinery and transport equipment .....	27 670.3	32 719.9	35 225.6	36 750.5	33 958.4	33 962.4
Other intermediate consumption .....	56 286.7	59 211.8	68 110.5	68 143.1	62 437.8	65 071.6
Building and construction articles .....	20 053.5	25 676.3	25 169.9	26 227.2	26 806.6	28 179.2
Energy products .....	5 800.7	7 631.6	10 492.2	11 479.6	9 060.8	12 360.5
Gasolines, diesel oils and light distillates .....	1 485.0	870.1	2 344.4	2 597.6	2 426.9	2 187.4
Crude oil and remaining mineral fuels .....	4 067.7	5 980.4	7 969.5	6 835.8	5 289.9	6 167.2
Electric current .....	248.0	781.1	178.2	2 046.2	1 344.0	4 005.9
Consumer goods .....	46 116.2	61 387.4	66 291.0	67 836.1	67 795.4	71 487.5
Durable consumer goods .....	8 241.0	11 911.1	13 381.4	14 135.7	14 232.9	15 170.7
Of which transport equipment (excl. passenger-motor vehicles) .....	1 087.5	2 081.5	2 489.2	2 562.2	2 649.7	3 222.7
Semi-durable consumer goods .....	16 154.0	20 578.7	21 463.3	21 183.5	21 096.8	21 963.8
Non-durable consumer goods .....	21 721.2	28 897.6	31 446.3	32 516.9	32 465.7	34 353.0
Of which food .....	9 680.4	13 416.1	14 120.4	15 302.2	14 825.4	15 261.1
Passenger motor vehicles .....	7 848.3	12 368.2	13 526.5	13 931.2	14 177.6	14 575.7
Unclassified goods .....	207.5	299.4	434.5	546.3	493.9	55.1

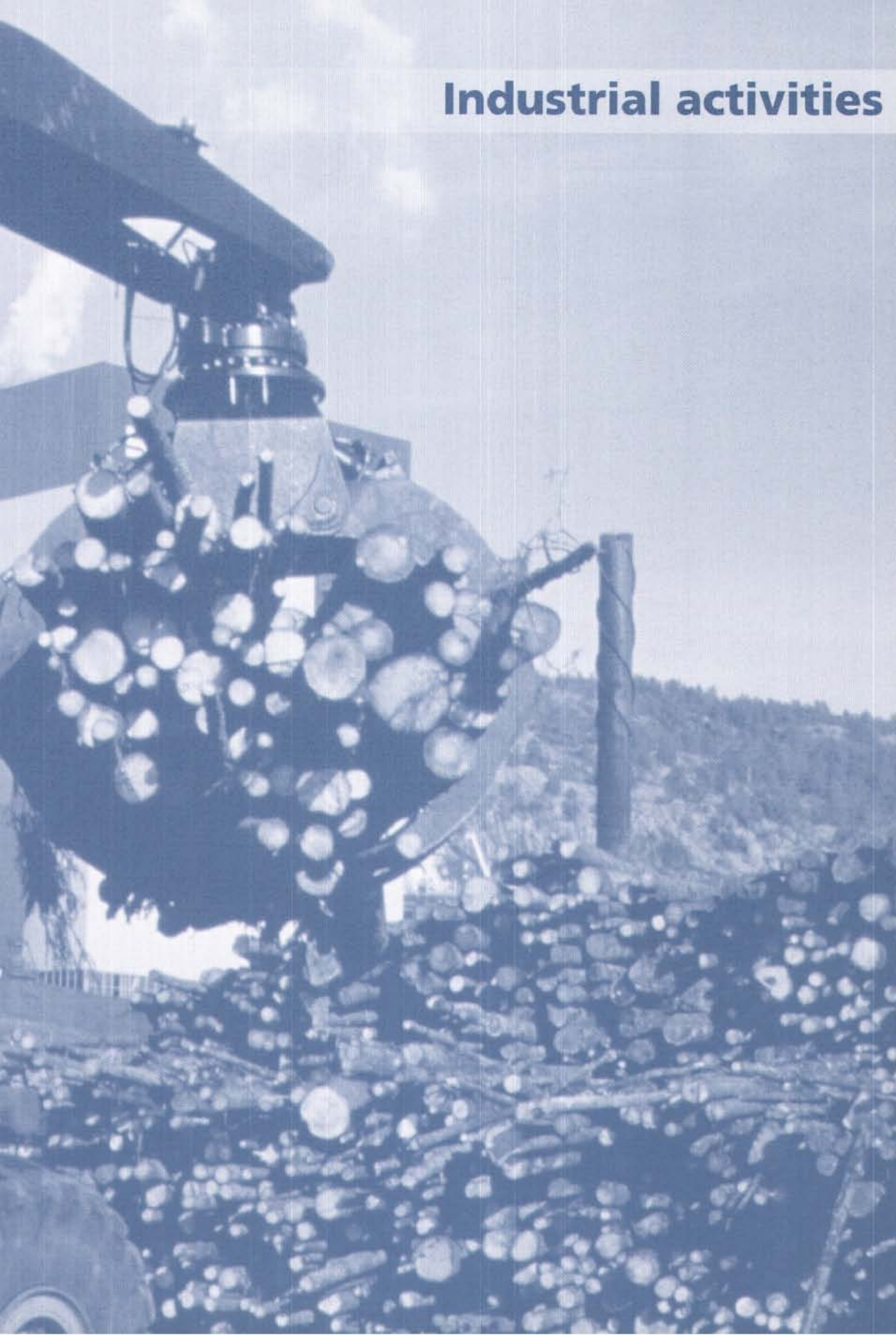
Source: External trade with commodities, Statistics Norway. More information: [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/)

### 371 Exports by end use categories. NOK million

	1998	1999	2000	2001	2002	2003
<b>Total</b> .....	<b>265 883.3</b>	<b>355 171.5</b>	<b>529 814.3</b>	<b>532 261.8</b>	<b>472 953.3</b>	<b>482 896.3</b>
Goods for fixed capital formation .....	24 953.9	34 399.5	30 306.6	39 660.2	33 445.8	34 767.8
Means of transport (excl. passenger motor vehicles) ..	10 869.2	8 497.7	9 562.0	13 444.2	13 781.1	12 367.2
Other goods for fixed capital formation .....	14 084.6	25 901.9	20 744.6	26 216.0	19 664.7	22 400.7
Intermediate consumption .....	75 315.2	89 123.1	103 734.5	104 831.9	98 219.9	100 059.7
Food .....	565.2	681.6	780.8	617.7	642.0	693.5
Parts for machinery and transport equipment .....	11 206.9	17 870.8	19 975.1	21 214.8	24 267.5	22 520.4
Other intermediate consumption .....	63 543.1	70 570.8	82 978.5	82 999.5	73 310.4	76 845.8
Building and construction articles .....	11 560.6	14 388.2	15 590.3	16 078.4	14 858.7	15 175.2
Energy products .....	126 597.1	177 360.0	337 705.4	329 096.1	287 288.1	296 103.6
Gasolines, diesel oils and light distillates .....	4 489.7	6 210.3	11 699.9	10 250.3	7 890.0	10 121.8
Crude oil and remaining mineral fuels .....	120 864.1	170 231.4	323 986.0	317 544.6	276 781.6	284 363.1
Electric current .....	1 243.4	918.3	2 019.5	1 301.2	2 616.4	1 618.7
Consumer goods .....	27 325.2	39 608.6	42 153.1	42 271.4	38 844.2	36 545.9
Durable consumer goods .....	2 392.4	3 430.6	4 123.7	4 920.1	3 722.2	3 600.8
Of which transport equipment (excl. passenger motor vehicles) .....	420.5	526.7	650.9	601.0	545.8	521.5
Semi-durable consumer goods .....	2 182.4	2 725.7	2 792.9	2 922.6	2 778.4	2 511.1
Non-durable consumer goods .....	22 750.3	33 452.3	35 236.5	34 428.7	32 343.6	30 434.0
Of which food .....	20 856.7	30 301.6	32 012.0	31 259.9	29 144.5	26 989.6
Passenger motor vehicles .....	68.2	147.7	153.3	249.0	234.5	235.5
Unclassified goods .....	63.2	144.3	171.1	74.7	62.3	8.5

Source: External trade with commodities, Statistics Norway. More information: [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/)

## Industrial activities



## Industrial activities

# 372 Establishments by subsection and sizegroups. 1 January 2004

	Total	No employees	1-4 employees	5-9 employees	10-19 employees	20-49 employees	50-99 employees	100 or more employees
<b>Total</b> . . . . .	<b>429 910</b>	<b>266 573</b>	<b>86 048</b>	<b>34 323</b>	<b>22 168</b>	<b>13 737</b>	<b>4 399</b>	<b>2 662</b>
Agriculture and forestry . . . . .	70 535	63 794	6 048	462	172	49	5	5
Fishery . . . . .	8 275	7 327	583	218	105	37	5	-
Mining and quarrying of energy producing materials . . . . .	450	202	110	32	27	26	20	33
Mining and quarrying, except energy producing materials . . . . .	781	415	185	76	65	31	5	4
Manufacture of food products; beverages and tobacco . . . . .	2 576	751	481	357	400	325	155	107
Manufacture of textiles and textile products . . . . .	1 562	1 070	268	93	61	51	15	4
Manufacture of leather and leather products . . . . .	79	52	14	5	4	2	1	1
Manufacture of wood and wood products . . . . .	2 355	1 280	503	227	170	117	39	19
Manufacture of pulp, paper and paper products; publishing and printing . . . . .	4 153	2 096	1 120	385	267	153	66	66
Manufacture of coke, refined petroleum products . . . . .	19	9	6	-	1	1	-	2
Manufacture of chemicals and chemical products . . . . .	365	118	89	24	31	35	27	41
Manufacture of rubber and plastic products . . . . .	485	134	151	54	63	56	20	7
Manufacture of other non-metallic mineral products . . . . .	1 102	484	286	136	83	63	33	17
Manufacture of basic metals and fabricated metal products . . . . .	2 861	1 355	573	333	281	197	69	53
Manufacture of machinery and equipment n.e.c. . . . .	2 912	1 559	664	262	215	119	61	32
Manufacture of electrical and optical equipment . . . . .	1 528	588	456	195	106	92	45	46
Manufacture of transport equipment . . . . .	1 460	653	281	145	126	122	54	79
Manufacturing n.e.c. . . . .	2 299	1 404	466	179	122	79	36	13
Electricity, gas and water supply . . . . .	1 537	677	285	182	173	156	44	20
Construction . . . . .	39 191	24 950	7 858	3 102	1 904	1 030	243	104
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods . . . . .	70 050	28 982	20 269	11 531	6 377	2 349	390	152
Hotels and restaurants . . . . .	11 159	4 340	2 763	1 746	1 346	747	162	55
Transport, storage and communication . . . . .	26 310	15 030	6 767	2 056	1 147	793	265	252
Financial intermediation . . . . .	3 780	1 469	894	656	346	273	78	64
Real estate, renting and business activities . . . . .	93 995	68 224	17 762	4 009	2 155	1 197	393	255
Public administration and defence . . . . .	5 537	285	1 582	1 200	975	908	318	269
Education and health services . . . . .	42 306	17 633	8 880	4 532	4 429	4 184	1 740	908
Other services . . . . .	31 005	20 594	6 573	2 113	1 016	545	110	54
Domestic labour, international organizations . . . . .	81	51	27	3	-	-	-	-
Unknown . . . . .	1 162	1 047	104	10	1	-	-	-

Source: Establishments, Statistics Norway. More information: [http://www.ssb.no/english/subjects/10/01/bedrifter\\_en/](http://www.ssb.no/english/subjects/10/01/bedrifter_en/).

### 373 Selected accounting figures for joint-stock companies. NOK million and per cent

Selected accounting items	1998	1999	2000 <sup>3</sup>	2001	2002*
Operating income . . . . .	1 846 320	1 937 387	2 225 078	2 318 396	2 310 189
Operating expenses . . . . .	1 734 280	1 800 366	2 001 800	2 111 492	2 121 751
Operating profit . . . . .	112 041	137 020	223 278	206 904	188 438
Operating profit margin in per cent <sup>1</sup> . . . . .	6.1	7.1	10.0	8.9	8.2
Equity ratio in per cent <sup>2</sup> . . . . .	37.7	37.9	36.7	35.3	35.7
Number of enterprises . . . . .	124 752	129 733	134 564	135 271	130 969

<sup>1</sup>Operating profit in per cent of operating income. <sup>2</sup>Equity in per cent of total assets at 31 December. <sup>3</sup>Adjusted figures.

Source: Statistics Norway. More information: [http://www.ssb.no/english/subjects/10/regnaksje\\_en/](http://www.ssb.no/english/subjects/10/regnaksje_en/) .

### 374 Selected accounting figures for joint-stock companies. Income statement. NOK million

Selected accounting items	2001	2002*
Operating income . . . . .	2 318 396	2 310 189
Revenue . . . . .	2 101 352	2 109 290
Other operating income . . . . .	217 044	200 899
Operating expenses . . . . .	2 111 492	2 121 751
Raw materials and consumables used . . . . .	1 138 197	1 128 614
Payroll expense . . . . .	376 629	390 352
Depreciation and write-down of tangible and intangible fixed assets . . . . .	105 644	131 586
Other operating expenses . . . . .	491 022	471 199
Operating profit . . . . .	206 904	188 438
Income from subsidiaries, other group entities and from associates . . . . .	60 453	26 960
Interest income . . . . .	45 074	39 230
Other financial income . . . . .	74 161	112 404
Interest expense . . . . .	75 155	68 378
Write-down of financial current and fixed assets . . . . .	32 464	38 616
Other financial expense . . . . .	77 761	77 398
Financial items, net . . . . .	-5 693	-5 798
Operating result before tax . . . . .	201 211	182 640
Extraordinary income . . . . .	8 792	4 290
Extraordinary expense . . . . .	4 926	3 200
Tax . . . . .	115 112	117 968
Net profit . . . . .	89 965	65 762
Transferred to equity . . . . .	-23 336	-63 728
Contribution to group companies . . . . .	22 597	28 769
Proposed dividends . . . . .	90 704	100 720
Number of enterprises . . . . .	135 271	130 969

Source: Statistics Norway. More information: [http://www.ssb.no/english/subjects/10/regnaksje\\_en/](http://www.ssb.no/english/subjects/10/regnaksje_en/) .

## Industrial activities

### 375 Selected accounting figures for joint-stock companies. Balance sheet at 31 December. NOK million

Balance sheet at 31 December	2001	2002*
<b>Fixed assets</b> . . . . .	<b>2 557 686</b>	<b>2 637 852</b>
Intangible fixed assets . . . . .	120 925	119 725
Tangible fixed assets . . . . .	1 077 307	1 093 849
Buildings and land . . . . .	481 005	517 991
Machinery, equipment and vehicles . . . . .	188 278	224 600
Ship, rigs, aircrafts etc. . . . .	178 272	134 871
Movables, furnitures, tools etc. . . . .	229 753	216 387
Financial fixed assets . . . . .	1 357 441	1 423 193
Investments in subsidiaries, other group companies or associated companies. . . . .	770 223	812 619
Loans to group companies, associated companies and joint ventures. . . . .	333 423	345 323
Other financial fixed assets . . . . .	253 795	265 251
Unspecified fixed assets . . . . .	2 011	1 085
<b>Current assets</b> . . . . .	<b>1 174 137</b>	<b>1 155 299</b>
Inventories . . . . .	152 567	149 320
Debtors . . . . .	674 640	683 025
Accounts receivables . . . . .	244 211	248 269
Other debtors . . . . .	430 429	434 756
Investments . . . . .	88 318	76 060
Cash and bank deposits etc. . . . .	257 622	246 625
Unspecified current assets . . . . .	990	268
<b>Total assets</b> . . . . .	<b>3 731 823</b>	<b>3 793 150</b>
<b>Equity</b> . . . . .	<b>1 315 920</b>	<b>1 353 539</b>
Invested equity . . . . .	733 962	775 759
Share capital . . . . .	376 172	397 212
Share premium reserve . . . . .	357 790	378 547
Retained earnings . . . . .	581 958	577 780
<b>Liabilities</b> . . . . .	<b>2 415 903</b>	<b>2 439 611</b>
Provisions . . . . .	187 079	201 351
Other long-term liabilities . . . . .	1 151 582	1 179 965
Liabilities to financial institutions . . . . .	361 298	351 498
Long-term liabilities to group companies . . . . .	273 085	341 819
Other long-term liabilities . . . . .	517 199	486 648
Short-term liabilities . . . . .	1 077 242	1 058 296
Trade creditors . . . . .	169 060	172 414
Public duties and payable tax . . . . .	122 989	130 246
Short-term liabilities to group companies . . . . .	250 169	263 371
Other short-term liabilities . . . . .	535 024	492 265
<b>Total equity and liabilities</b> . . . . .	<b>3 731 823</b>	<b>3 793 150</b>
Number of enterprises . . . . .	135 271	130 969

Source: Statistics Norway. More information: [http://www.ssb.no/english/subjects/10/regnskje\\_en/](http://www.ssb.no/english/subjects/10/regnskje_en/).

### 376 Calculated personal income for active owners in joint-stock companies. NOK million

	2000 <sup>1</sup>	2001
<b>Entrepreneurial income</b> .....	<b>22 166</b>	<b>19 982</b>
+ Capital expenses .....	13 205	10 497
- Capital income .....	15 899	10 771
- Capital yield .....	15 683	14 046
<b>Personal income after deduction for capital yield</b> .....	<b>3 788</b>	<b>5 663</b>
- Wages and salaries .....	5 080	5 879
<b>This year's calculated personal income</b> .....	<b>-1 295</b>	<b>-216</b>
- Utilized negative personal income from previous years .....	3 848	1 768
<b>Calculated personal income</b> .....	<b>-5 143</b>	<b>-1 984</b>
Of which positive personal income .....	4 984	6 599
Of which negative personal income .....	10 127	8 583
<b>Number of forms in the sample</b> .....	<b>4 572</b>	<b>26 821</b>

<sup>1</sup>The figures for 2000 are corrected to give a comparable time series.

Source: Income statistics for joint-stock companies, Statistics Norway. More information: [http://www.ssb.no/faksje\\_en/](http://www.ssb.no/faksje_en/).

### 377 Tax return account for joint-stock companies, by main industry<sup>1</sup>. 2001. NOK million

	Total	Manufacturing, mining and quarrying	Construction	Domestic trade, hotels, restaurants	Transport and communication	Real estate, business activities	Other services	Other industries <sup>2</sup>
<b>Taxable income</b> .....	<b>300 693</b>	<b>81 980</b>	<b>9 264</b>	<b>44 680</b>	<b>62 557</b>	<b>81 559</b>	<b>4 720</b>	<b>15 932</b>
Net entrepreneurial income <sup>3</sup> .....	156 127	36 375	6 479	30 755	23 766	48 582	3 700	6 470
Capital income <sup>4</sup> .....	76 308	33 282	1 415	7 648	7 757	19 591	513	6 102
Received intra-group contribution/ shareholder contribution <sup>5</sup> .....	67 122	11 697	1 282	6 109	30 965	13 212	499	3 358
Other income .....	1 136	627	88	169	68	175	8	2
<b>Deductions in income</b> .....	<b>134 805</b>	<b>32 749</b>	<b>4 358</b>	<b>21 602</b>	<b>15 973</b>	<b>46 920</b>	<b>3 161</b>	<b>10 041</b>
Interest paid .....	75 493	21 366	1 872	9 903	9 876	26 511	936	5 028
Entrepreneurial deficit and real estate deficit .....	58 056	10 818	2 455	11 538	6 091	20 086	2 222	4 845
Other deductions .....	1 256	565	31	160	6	323	3	168
Income before previous years deficit .....	165 889	49 231	4 906	23 079	46 584	34 639	1 559	5 891
Deduction for previous years deficit .....	21 681	6 092	732	3 703	1 472	7 095	534	2 054
Income before deduction for paid contribution .....	144 207	43 140	4 174	19 375	45 112	27 544	1 025	3 837
Paid intra-group contribution/shareholder contribution <sup>6</sup> .....	68 257	15 397	994	6 920	31 080	12 014	465	1 387
<b>Ordinary income</b> .....	<b>75 950</b>	<b>27 743</b>	<b>3 180</b>	<b>12 455</b>	<b>14 032</b>	<b>15 530</b>	<b>560</b>	<b>2 449</b>
Positive (taxable) income .....	125 601	36 907	5 144	22 373	18 526	33 414	2 578	6 659
Negative income .....	49 651	9 165	1 963	9 918	4 494	17 884	2 018	4 210
Number of enterprises in the sample .....	41 301	4 176	3 763	12 872	1 775	14 603	2 629	1 483

<sup>1</sup>The companies are classified by the Standard Industrial Classification. Preliminary classification. <sup>2</sup>Agriculture, forestry and fishing, investment trusts, holding corporations etc. and companies with unreported industries. <sup>3</sup>Incl. entrepreneurial income from agriculture, forestry, fishing and other industries, and net entrepreneurial income from real estate renting. The greater part of the amount are other entrepreneurial income. <sup>4</sup>Incl. interest received, insurance received, share dividend from companies. <sup>5</sup>Incl. the items received taxable part of intra-group and shareholder contribution. <sup>6</sup>Incl. the items paid deductible part of intra-group and shareholder contribution.

Source: Income statistics for joint-stock companies, Statistics Norway. More information: [http://www.ssb.no/faksje\\_en/](http://www.ssb.no/faksje_en/).

## Industrial activities

### 378 Number of non-personal taxpayers, total assessed taxes and tax deductions. NOK million

	2000		2001 <sup>1</sup>		2002	
	Number of taxpayers <sup>2</sup>	Amount in NOK million	Number of taxpayers <sup>2</sup>	Amount in NOK million	Number of taxpayers <sup>2</sup>	Amount in NOK million
<b>Total assessed taxes<sup>3</sup></b> .....	<b>76 896</b>	<b>133 850</b>	<b>75 833</b>	<b>138 172</b>	<b>76 114</b>	<b>126 370</b>
State income tax from operations on the continental shelf <sup>4</sup> .....	159	92 419	159	98 695	143	91 373
State property tax .....	2 493	170	2 459	188	2 400	181
Community tax <sup>5</sup> .....	74 227	49 715	73 268	49 528	72 652	44 938
Tonnage tax <sup>6</sup> .....	286	139	271	139	253	89
Tax on ground rent income <sup>7</sup> .....	52	460	62	887	64	1 104
Tax on natural resources <sup>7</sup> .....	1 302	1 495	1 261	1 577	1 234	1 554
Tax deduction for tax on natural resources <sup>7</sup> ..	123	1 338	123	2 241	127	1 457
Tax deduction for received dividends .....	10 415	8 005	8 866	9 291	9 077	8 254
Tax deduction for tax paid to foreign country <sup>8</sup>	424	1206	396	1 307	352	2 566
Tax deduction for expenses on research and development <sup>9</sup> .....					1 536	593

<sup>1</sup>As of 2001 the statistics also includes companies taxed on Spitsbergen, while foreign board members are no longer included. <sup>2</sup>Non-personal taxation entities with assessed tax or with tax deductions. <sup>3</sup>Total assessed taxes after deductions. <sup>4</sup>Companies assessed by the Petroleum Tax Act. <sup>5</sup>Includes assessed community tax on correction income and municipal and county income and property tax. <sup>6</sup>Assessed tonnage tax from shipping companies. <sup>7</sup>Taxes from power companies. <sup>8</sup>Tax deduction according to the Taxation Act sections 16-20 and 16-30. <sup>9</sup>Deductions in taxes for expenses to research and development projects according to the Taxation Act section 16-40.

Source: Tax statistics, non-personal taxpayers, Statistics Norway. More information: [http://www.ssb.no/skattepl\\_en/](http://www.ssb.no/skattepl_en/)

### 379 Number of non-personal taxpayers, net property, positive ordinary income, taxes and tax deductions, by main industry<sup>1</sup>. 2002. NOK million

Main industry	Number of taxpayers <sup>2</sup>	Net property	Positive ordinary income <sup>3</sup>	Taxes and tax deductions				Total assessed taxes
				Property tax	Community tax <sup>4</sup>	Other taxes <sup>5</sup>	Tax deductions <sup>6</sup>	
<b>Total</b> .....	<b>76 114</b>	<b>60 286</b>	<b>160 547</b>	<b>181</b>	<b>44 938</b>	<b>94 120</b>	<b>12 869</b>	<b>126 370</b>
Agriculture, forestry and fishing .....	1 276	1 952	1 560	6	437	0	79	364
Oil and gas extraction, incl. serv. ....	242	0	9 197	0	2 575	91 085	1 886	91 774
Manufacturing, mining and quarrying ..	6 453	3 362	26 288	10	7 360	152	2 278	5 245
Electricity, gas and water supply .....	1 403	1 294	12 970	4	3 632	2 327	2 062	3 900
Construction .....	6 753	1	5 329	0	1 490	0	88	1 402
Domestic trade, hotels, restaurants ...	20 824	11 336	25 871	34	7 241	2	528	6 749
Transport and communication .....	3 796	97	9 151	0	2 558	524	397	2 686
Financial intermediation .....	1 343	30 941	23 929	93	6 699	-	2 122	4 670
Real estate, business activities .....	27 931	3 379	36 765	10	10 290	13	3 073	7 240
Other services .....	4 520	5 910	7 023	18	1 966	3	48	1 940
Unknown .....	1 573	2 013	2 465	6	690	13	308	401

<sup>1</sup>The companies are classified by the Standard Industrial Classification. Preliminary classification. <sup>2</sup>Non-personal taxation entities with assessed tax or with tax deductions. <sup>3</sup>Includes also correction income. <sup>4</sup>Includes assessed community tax on correction income. <sup>5</sup>Includes income tax and special tax for continental shelf activities, tonnage tax, tax on ground rent income and tax on natural resources. <sup>6</sup>Includes tax deduction for received dividends, tax deduction for tax on natural resources, tax deduction for tax paid to foreign country and tax deduction for expenses on research and development.

Source: Tax statistics, non-personal taxpayers, Statistics Norway. More information: [http://www.ssb.no/skattepl\\_en/](http://www.ssb.no/skattepl_en/)

## 380 Holdings, by size of agricultural area

	Total with at least 5 decares	5-19 <sup>1</sup> decares	20-49 decares	50-99 decares	100-199 decares	200-499 decares	500-999 decares	1 000 decares and over
1949	213 441	70 008	80 122	42 526	15 597	4 809	342	37
1959	198 315	60 303	75 527	42 126	15 074	4 870	372	43
1969	154 977	33 314	55 167	42 240	17 938	5 822	439	57
1979	125 302	24 553	37 464	32 716	21 632	8 228	655	54
1989	99 382	13 604	23 427	24 969	25 330	11 194	801	57
1999	70 740	3 604	10 913	16 720	22 286	15 640	1 451	126
2000	68 539	3 615	9 959	15 677	21 411	16 169	1 570	138
2001	65 607	3 111	8 693	14 762	20 541	16 604	1 739	157
2002	61 890	2 686	7 289	13 476	19 555	16 772	1 898	214
2003*	58 041	2 624	5 747	12 055	18 494	16 835	2 051	235

<sup>1</sup>As from 1999 included joint operations etc. with less than 5 decares agricultural area in use.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

## 381 Holdings, by agricultural area and county

	1989					2003*					500 decares and over	
	Total with at least 5 decares	5-49 decares	50-99 decares	100-199 decares	200-499 decares	Total with at least 5 decares	5-49 <sup>1</sup> decares	50-99 decares	100-199 decares	200-499 decares		
<b>Total</b>	<b>99 382</b>	<b>37 031</b>	<b>24 969</b>	<b>25 330</b>	<b>11 194</b>	<b>858</b>	<b>58 041</b>	<b>8 371</b>	<b>12 055</b>	<b>18 494</b>	<b>16 835</b>	<b>2 286</b>
Østfold	4 945	1 115	962	1 430	1 308	130	3 005	274	419	860	1 108	344
Akershus and Oslo	5 076	1 414	952	1 185	1 304	221	2 959	296	454	747	1 032	430
Hedmark	9 080	3 532	1 937	2 004	1 373	234	4 751	569	891	1 284	1 596	411
Oppland	9 368	3 178	2 345	2 673	1 105	67	6 072	780	1 186	2 131	1 809	166
Buskerud	5 763	2 360	1 481	1 380	503	39	3 146	440	770	1 043	777	116
Vestfold	3 565	843	897	1 184	606	35	2 048	229	400	659	603	157
Telemark	4 287	2 368	1 214	569	133	3	2 021	425	675	574	317	30
Aust-Agder	2 134	1 336	476	266	55	1	914	220	238	280	166	10
Vest-Agder	3 163	1 853	735	468	106	1	1 473	324	401	423	311	14
Rogaland	7 656	2 040	1 984	2 612	989	31	5 657	836	925	1 858	1 891	147
Hordaland	7 711	4 003	2 308	1 273	124	3	4 268	1 177	1 407	1 227	442	15
Sogn og Fjordane	7 112	3 085	2 653	1 290	83	1	4 334	899	1 340	1 611	477	7
Møre og Romsdal	7 402	3 031	2 003	1 966	397	5	3 966	549	922	1 394	1 059	42
Sør-Trøndelag	6 262	1 489	1 604	2 313	833	23	3 955	319	632	1 381	1 521	102
Nord-Trøndelag	6 205	1 376	1 191	2 286	1 302	50	4 298	389	551	1 385	1 804	169
Nordland	5 550	2 126	1 256	1 557	602	9	3 138	379	490	971	1 215	83
Troms	3 100	1 429	774	670	224	3	1 571	213	284	556	493	25
Finmark Finnmarku	1 003	453	197	204	147	2	465	53	70	110	214	18

<sup>1</sup>Including joint operations etc. with less than 5 decares agricultural area in use.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

## 382 Holdings cultivating various crops and average area per holding which cultivates the crop in question

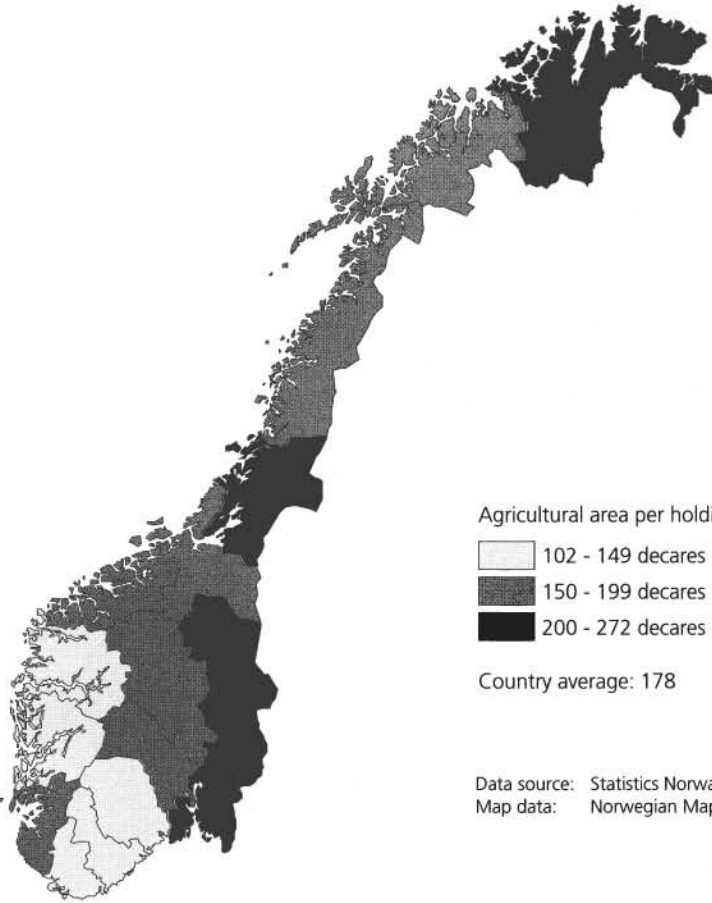
	Grain and oil-seeds	Potatoes	Meadows for mowing and pasture	Decares per holding		
				Grain and oil-seeds	Potatoes	Meadows for mowing and pasture
1949 <sup>2</sup>	112 247	196 648	..	13.5	2.8	..
1959 <sup>2</sup>	79 777	174 346	..	27.3	3.0	..
1969 <sup>2</sup>	50 099	123 362	<sup>1</sup> 143 872	50.3	2.6	<sup>1</sup> 42.9
1979 <sup>2</sup>	39 532	87 397	102 331	82.3	2.4	52.7
1989 <sup>2</sup>	33 103	38 158	74 546	106.6	5.0	73.5
1999 <sup>3</sup>	21 909	10 260	56 004	152.7	14.5	114.1
2000 <sup>3</sup>	21 379	9 547	54 014	157.3	15.8	119.2
2001 <sup>3</sup>	20 599	8 588	51 314	164.6	17.7	126.1
2002 <sup>3</sup>	19 509	7 575	48 156	173.2	20.1	136.1
2003 <sup>3*</sup>	18 417	6 619	44 742	181.6	21.8	145.2

<sup>1</sup>Including meadows harvested for seed. <sup>2</sup>Refers to holdings with at least 5 decares agricultural area in use. <sup>3</sup>Including joint operations etc. with less than 5 decares agricultural area in use.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

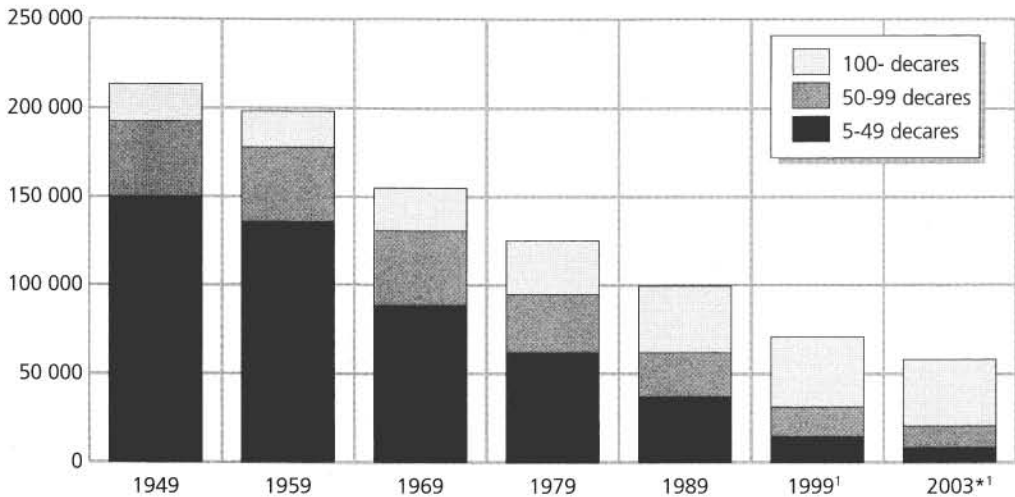


# 383 Agricultural area per holding<sup>1</sup>, by county. 2003\*. Decares



Data source: Statistics Norway  
Map data: Norwegian Mapping Authority

Holdings by size of agricultural area in use



<sup>1</sup> Including joint operations etc. with less than 5 decares agricultural area in use.  
Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

# 384 Agricultural area. 1 000 decares

	Agricultural area in use, total	Grain and oil-seeds				Roots for feed, crops for green fodder etc.	Potato	Other crops and fallow land	Meadows for mowing and pasture	
		Total	Of which						Total	Of which cultivated
			Wheat	Barley	Oats					
1939	11 161	1 837	412	468	870	350	507	252	8 216	5 296
1949	10 456	1 520	308	400	758	318	582	281	7 755	5 422
1959	10 107	2 182	93	1 409	647	266	552	479	6 628	4 864
1969 <sup>1</sup>	9 553	2 522	38	1 847	541	278	326	257	6 169	4 584
1979 <sup>1</sup>	9 535	3 252	170	2 001	1 007	320	214	360	5 388	4 157
1989 <sup>1</sup>	9 911	3 530	382	1 760	1 322	397	189	316	5 478	4 385
1999 <sup>2</sup>	10 382	3 345	516	1 826	913	311	149	189	6 388	4 877
2000 <sup>2</sup>	10 422	3 363	681	1 627	959	285	151	185	6 437	4 856
2001 <sup>2</sup>	10 467	3 390	636	1 768	849	271	152	184	6 470	4 865
2002 <sup>2</sup>	10 466	3 378	638	1 806	800	206	152	178	6 552	4 917
2003* <sup>2</sup>	10 357	3 345	756	1 623	847	196	145	174	6 497	4 868

<sup>1</sup>Refers to holdings with at least 5 decares agricultural area in use. <sup>2</sup>Including joint operations etc. with less than 5 decares agricultural area in use.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

# 385 Agricultural area<sup>1</sup>, by county. 2003\*. 1 000 decares

	Agricultural area in use, total	Grain and oil-seeds				Roots for feed, crops for green fodder etc.	Potato	Other crops and fallow land	Meadows for mowing and pasture	
		Total	Of which						Total	Of which cultivated
			Wheat	Barley	Oats					
<b>Total</b>	<b>10 357</b>	<b>3 345</b>	<b>756</b>	<b>1 623</b>	<b>847</b>	<b>196</b>	<b>145</b>	<b>174</b>	<b>6 497</b>	<b>4 868</b>
Østfold	767	638	269	164	172	7	8	15	100	79
Akershus and Oslo	805	654	140	244	244	7	6	11	127	96
Hedmark	1 067	585	66	315	191	23	47	16	396	340
Oppland	1 043	242	30	180	27	37	16	12	737	572
Buskerud	527	262	72	101	75	7	4	20	235	175
Vestfold	432	313	144	88	59	4	16	31	67	57
Telemark	258	91	16	47	24	4	3	10	149	117
Aust-Agder	116	12	0	8	3	1	3	6	95	83
Vest-Agder	197	10	-	6	4	2	1	2	182	138
Rogaland	1 005	46	1	41	4	17	10	11	921	498
Hordaland	435	0	0	0	0	1	0	12	421	240
Sogn og Fjordane	474	1	0	0	0	2	1	8	461	294
Møre og Romsdal	605	21	0	17	3	7	2	3	572	464
Sør-Trøndelag	768	163	2	139	21	19	3	3	580	488
Nord-Trøndelag	892	306	13	271	20	31	16	10	530	470
Nordland	598	2	0	2	0	13	4	3	576	459
Troms	267	0	-	0	0	8	3	1	254	221
Finmark Finnmark	101	-	-	-	-	5	0	0	94	80

<sup>1</sup>Including joint operations etc. with less than 5 decares agricultural area in use.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

## 386 Agricultural production. Kg per decare

	Wheat	Rye	Barley	Oats	Oil-seeds	Potato	Hay <sup>1</sup>
1993	511	392	365	359	173	2 496	763
1994	284	225	294	268	133	2 309	734
1995	475	355	312	379	154	2 224	518
1996	453	325	390	397	159	2 313	532
1997	431	281	380	380	156	2 623	545
1998	469	404	371	418	154	2 684	549
1999	445	392	342	389	163	2 560	555
2000	460	454	352	414	159	2 435	564
2001	407	290	353	389	177	2 629	577
2002	410	370	328	348	162	2 598	551
2003*	445	...	352	404	149	...	...

<sup>1</sup>Comprises total yield from meadows for mowing converted into hay. Calculated values from 1995 can not be compared with earlier years.

Source: Agricultural yields and production, Statistics Norway. More information: [http://www.ssb.no/jordbruksavling\\_en/](http://www.ssb.no/jordbruksavling_en/)

## 387 Agricultural production, by county. 2003\*<sup>1</sup>. 1 000 tonnes

	Grains, total	Of which			Oil-seeds	Potato	Hay <sup>2</sup>
		Wheat	Barley	Oats			
<b>Total</b>	<b>1 268</b>	<b>336</b>	<b>572</b>	<b>342</b>	<b>11</b>	<b>396</b>	<b>2 421</b>
Østfold	237	117	53	64	4	19	43
Akershus and Oslo	259	66	89	100	2	17	48
Hedmark	233	34	118	77	1	136	162
Oppland	83	11	61	11	1	44	318
Buskerud	105	33	38	33	1	11	81
Vestfold	127	63	33	27	2	47	36
Telemark	33	7	15	11	:	8	61
Aust-Agder	4	:	2	1	:	6	34
Vest-Agder	4	:	2	2	:	2	65
Rogaland	21	:	19	2	:	26	294
Hordaland	:	:	:	:	-	1	130
Sogn og Fjordane	:	:	:	:	-	3	169
Møre og Romsdal	6	:	5	1	:	7	249
Sør-Trøndelag	60	:	52	8	:	9	232
Nord-Trøndelag	97	5	86	6	:	46	231
Nordland	:	-	:	:	-	7	184
Troms	-	-	-	-	-	6	63
Finnmark							
Finnmárku	-	-	-	-	-	1	20

<sup>1</sup>Yield of potatoes and hay refers to harvest year 2002. <sup>2</sup>Comprises total yield from meadows for mowing converted into hay.

Source: Agricultural yields and production, Statistics Norway.

More information: [http://www.ssb.no/korn\\_en/](http://www.ssb.no/korn_en/) and [http://www.ssb.no/jordbruksavling\\_en/](http://www.ssb.no/jordbruksavling_en/)

## 388 Greenhouse nurseries, by area of greenhouses. Holdings with 300 m<sup>2</sup> and over

	Holdings, total	Of which with							
		300 - 499 m <sup>2</sup>	500 - 999 m <sup>2</sup>	1 000 - 1 999 m <sup>2</sup>	2 000 - 2 999 m <sup>2</sup>	3 000 - 4 999 m <sup>2</sup>	5 000 - 6 999 m <sup>2</sup>	7 000 - 9 999 m <sup>2</sup>	10 000 m <sup>2</sup> and over
1959	1 914	803	676	308	100		27		
1969	1 970	561	771	438	99	61	21	10	9
1974	1 785	473	676	391	136	67	19	14	9
1979	1 549	343	546	414	129	68	21	16	12
1985	1 310	265	449	351	129	60	25	17	14
1989	1 270	223	390	376	140	75	22	21	23
1999	957	108	262	281	129	98	29	23	27

Source: Census of Agriculture, Statistics Norway. More information: [http://www.ssb.no/t1999\\_en/](http://www.ssb.no/t1999_en/)

# 389 Greenhouse nurseries. Area of greenhouses, by use

	Area of greenhouses			Cultivation of plants in the year prior to the census				
	Total	With heating install.	Without heating install.	Tomatoes	Cucumbers	Ornamental plants cut <sup>1</sup>	Bulb flowers cut	Potted plants
			Decares				1 000 pieces	
1959 <sup>2</sup>	1 449.5	1 228.0	221.5	684.8	163.1	..	..	7 143
1969 <sup>3</sup>	1 900.3	1 664.0	236.3	628.9	211.7	536.9	..	8 912
1974 <sup>3</sup>	1 994.9	1 821.2	173.7	585.6	217.6	526.8	16 353	12 630
1979 <sup>4</sup>	1 945.3	1 819.3	126.0	510.1	250.0	419.0	17 117	16 780
1985 <sup>4</sup>	1 900.8	1 766.5	134.3	434.1	223.1	358.9	16 769	26 021
1989 <sup>4</sup>	2 045.7	1 891.5	154.2	394.9	247.4	369.6	20 776	35 790
1999	2 002.5	1 832.1	170.4	<sup>5</sup> 319.6	<sup>5</sup> 233.4	<sup>5</sup> 226.9	57 812	39 105

<sup>1</sup>Not bulb flowers. <sup>2</sup>Holdings with 50 m<sup>2</sup> and over. <sup>3</sup>Holdings with 100 m<sup>2</sup> and over. <sup>4</sup>Holdings with 300 m<sup>2</sup> and over. <sup>5</sup>The area applies to yearly square metres, i.e. the area is only calculated once even if two or more crops are harvested.

Source: Census of Agriculture, Statistics Norway. More information: [http://www.ssb.no/ft1999\\_en/](http://www.ssb.no/ft1999_en/)

# 390 Horticultural production. Tonnes

	1998	1999	2000	2001	2002
Fruit, total <sup>1</sup>	17 284	12 431	19 427	13 726	20 774
Apple	13 989	9 892	15 910	11 254	16 699
Pear	1 375	931	1 335	720	1 270
Plum	1 076	862	1 177	1 132	1 739
Sweet cherries	458	480	759	480	689
Cherries	386	266	247	140	377
Berries, total <sup>2</sup>	9 752	11 544	11 312	11 471	12 025
Of which					
Black currant	676	870	714	684	704
Strawberry	8 208	9 431	8 996	9 316	9 546
Raspberry	868	1 243	1 456	1 401	1 686
Vegetables, total <sup>3</sup>	155 003	167 788	169 526	173 742	171 278
Vegetables, field grown	134 756	147 455	147 652	150 821	148 314
Of which					
Cauliflower	7 584	8 383	8 634	8 251	8 563
Early cabbage	2 856	3 000	3 968	3 694	3 893
Winter cabbage	19 478	20 033	18 248	17 776	16 781
Swede	17 813	17 277	16 073	15 998	12 961
Carrot	39 515	45 725	43 694	45 185	43 379
Processing peas	2 974	4 267	3 928	4 983	3 786
Leek	1 579	2 242	2 171	2 405	2 459
Onion	18 093	18 412	17 966	17 700	19 522
Ridge cucumber	1 508	2 233	2 035	2 065	2 363
Vegetables, greenhouse grown, total	20 247	20 319	21 874	22 921	22 964
Cucumber	9 141	8 713	10 064	10 405	10 079
Tomato	9 408	9 888	10 169	10 868	11 082
Lettuce	1 698	1 718	1 641	1 648	1 803

<sup>1</sup>Refers to holdings with minimum 1 decaire fruit trees. <sup>2</sup>Refers to holdings with minimum 1 decaire of black currant, 1 decaire of strawberry or 1 decaire of raspberry. <sup>3</sup>Refers to holdings with minimum 1 decaire vegetables, field grown, or 300 m<sup>2</sup> used as greenhouses.

Source: Norwegian Agricultural Authority. More information: <http://www.slf.dep.no/>

# 391 Holdings<sup>1</sup> keeping livestock of different kinds and livestock per holding

	Cattle	Cow	Sheep 1 year and over	Dairy goat <sup>2</sup>	Pig	Livestock per holding			
						Cattle	Cow	Sheep 1 year and over	Dairy goat <sup>2</sup>
1949	..	192 492	..	..	119 063	..	3.9	..	..
1959	152 283	148 167	..	..	84 999	7.2	4.0	..	..
1969	92 116	82 177	69 075	3 488	49 970	10.6	5.3	12.1	20.6
1979	53 793	38 906	44 514	1 713	17 667	18.0	9.6	19.4	33.8
1989	37 584	29 143	28 887	1 474	8 272	25.3	11.7	31.1	45.9
1999 <sup>3</sup>	30 130	26 468	22 709	751	5 876	34.3	13.2	42.1	68.9
2000 <sup>3</sup>	28 536	25 263	22 239	703	4 706	34.6	13.5	43.4	71.5
2001 <sup>3</sup>	26 880	24 082	22 111	660	4 326	36.4	14.0	45.2	73.4
2002 <sup>3</sup>	25 280	22 816	21 140	626	4 273	37.9	14.5	46.9	74.7
2003* <sup>3</sup>	23 908	21 661	19 449	589	4 110	40.0	15.2	50.2	77.7

<sup>1</sup>Refers to holdings with at least 5 decares agricultural area in use. <sup>2</sup>Up to 1999 included he-goats. <sup>3</sup>Including joint operations etc. with less than 5 decares agricultural area in use.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

# 392 Livestock<sup>1</sup>

	Horse	Cattle		Pig	Sheep 1 year and over	Dairy goat <sup>2</sup>	Hens
		Total	Cow				
1949	196 861	1 204 571	755 701	365 332	..	..	<sup>3</sup> 3 044 498
1959	115 798	1 099 350	594 432	435 245	834 470	74 754	2 668 394
1969	40 635	971 928	436 353	621 317	837 859	71 924	3 270 423
1979	20 704	968 843	372 288	672 754	862 504	57 849	3 827 799
1989	17 417	949 369	340 469	656 695	899 080	67 691	3 441 719
1999 <sup>4</sup>	26 959	1 033 070	349 757	738 372	955 367	51 724	3 181 174
2000 <sup>4</sup>	28 468	987 915	342 248	730 390	966 278	50 299	3 290 510
2001 <sup>4</sup>	28 883	978 854	336 131	710 788	1 000 151	48 467	3 222 022
2002 <sup>4</sup>	29 503	958 661	329 814	751 415	991 690	46 786	3 189 925
2003* <sup>4</sup>	28 156	955 135	328 962	787 160	976 961	45 767	3 265 192

<sup>1</sup>Refers to holdings with at least 5 decares agricultural area in use. <sup>2</sup>Up to 1999 included he-goats. <sup>3</sup>Including cocks. <sup>4</sup>Including joint operations etc. with less than 5 decares agricultural area in use.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

# 393 Livestock by county. 2003\*

	Cattle		Sheep 1 year and over	Dairy goat	Pigs for breeding	Hens
	Total	Of which cow				
<b>Total</b>	<b>955 135</b>	<b>328 962</b>	<b>976 961</b>	<b>45 767</b>	<b>96 866</b>	<b>3 265 192</b>
Østfold	21 590	7 732	4 459	-	7 500	363 869
Akershus and Oslo	22 547	7 561	8 952	:	4 585	177 998
Hedmark	61 045	21 791	55 593	1 464	11 749	355 822
Oppland	112 487	38 329	103 751	4 350	9 103	144 974
Buskerud	24 505	9 362	42 477	1 398	2 719	69 009
Vestfold	13 666	4 721	3 590	-	7 088	146 453
Telemark	12 250	4 299	27 004	1 636	1 701	109 639
Aust-Agder	8 918	3 117	15 983	-	493	85 845
Vest-Agder	23 782	7 861	25 508	-	1 255	91 877
Rogaland	165 979	54 804	183 438	1 011	22 276	971 973
Hordaland	46 794	16 954	96 859	3 763	1 800	137 783
Sogn og Fjordane	55 706	21 310	100 435	8 443	1 709	86 528
Møre og Romsdal	90 726	30 633	58 768	5 514	1 737	81 936
Sør-Trøndelag	94 058	31 727	59 576	:	2 982	127 167
Nord-Trøndelag	107 307	36 190	41 070	1 111	15 270	211 415
Nordland	67 261	22 545	83 349	4 089	3 459	60 777
Troms	18 138	6 750	54 808	12 828	1 065	35 084
Finnmark Finnmarku	8 376	3 276	11 341	-	375	7 043

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

# 394 Farmraised fur-bearing animals and tame reindeer

	Silver fox	Blue fox and silver blue fox	Mink	Tame reindeer <sup>1</sup>	Holdings with tame reindeer <sup>1</sup>
1959	2 600	71 400	797 400	172 800	..
1969	2 700	198 200	3 039 500	129 000	..
1979	25 300	449 000	1 115 800	169 700	598
1989	443 400	296 900	660 200	258 200	678
1990	329 000	248 500	404 000	230 900	675
1991	266 900	265 300	364 700	219 600	666
1992	213 000	372 000	395 000	217 500	666
1993	92 000	358 000	294 000	218 000	663
1994	102 000	430 000	314 000	218 600	629
1995	100 000	520 000	330 000	213 400	591
1996	98 000	600 000	310 000	200 950	551
1997	91 000	610 000	380 000	202 400	547
1998	104 000	528 000	388 000	187 700	548
1999	110 000	350 000	350 000	188 050	559
2000	106 000	346 000	387 000	172 200	562
2001	100 000	370 000	450 000	168 300	578
2002	98 000	325 000	450 000	184 900	587

<sup>1</sup>The data basis is changed as from 1984. Figures as from 1984 are not comparable with figures for previous years.

Source: Norwegian Fur Breeders' Association, Directorate of Reindeer Husbandry.

More information: <http://www.pelsinform.no/> and [http://www.barentsnett.no/01\\_reindriftsforvaltningen/](http://www.barentsnett.no/01_reindriftsforvaltningen/).

# 395 Livestock products for sale and home consumption

	Meat						Milk		Eggs	Wool
	Total <sup>1</sup>	Of which					Cow's milk	Goat's milk		
		Horse	Beef and veal	Mutton and lamb	Poultry	Pig				
	Tonnes						1 000 litres	Tonnes		
1959	120 455	2 246	48 525	14 907	2 937	48 243	1 417 000	19 700	31 179	4 556
1969	152 227	1 904	58 716	17 262	5 176	65 566	1 634 000	26 200	37 260	4 830
1979	183 889	750	71 519	19 014	9 818	78 932	1 782 000	23 300	44 939	4 764
1989	208 363	798	75 386	23 072	19 988	84 099	1 854 000	26 600	51 933	4 830
1990	212 119	783	81 793	23 377	19 816	83 446	1 854 000	27 300	49 750	4 964
1991	211 793	857	79 349	22 741	20 104	85 518	1 809 000	25 800	50 177	5 238
1992	224 847	909	83 704	23 306	22 617	91 249	1 800 000	25 800	50 866	5 308
1993	224 395	866	82 992	24 471	22 749	90 320	1 794 000	25 800	51 300	5 211
1994	232 371	823	86 632	25 142	25 647	91 408	1 750 000	24 600	51 537	5 728
1995	237 636	718	84 158	25 211	28 633	96 063	1 721 000	24 800	49 276	5 428
1996	249 753	656	85 085	25 846	32 425	103 349	1 698 000	23 800	49 296	5 487
1997	254 262	589	88 081	24 564	33 399	105 454	1 692 000	23 200	48 955	5 272
1998	254 544	618	90 820	23 332	31 409	106 398	1 680 000	22 600	47 382	5 159
1999	267 059	606	95 576	22 946	36 528	109 250	1 654 000	21 700	47 705	5 105
2000	262 747	588	90 861	23 499	43 091	102 913	1 566 000	21 100	46 879	4 957
2001	263 958	636	85 753	24 482	42 321	108 756	1 523 000	20 300	47 760	5 130
2002*	271 167	636	85 617	25 056	46 026	112 089	1 509 000	20 800	47 129	5 156

<sup>1</sup>Including goat and kit, tame reindeer and rabbit.

Source: The Budget Committee for Agriculture. More information: <http://www.nilf.no/>.

# 396 Tractors and combine harvesters

	Holdings with 4-wheeled tractor	4-wheeled tractors	Holdings with combine harvester	Combine harvesters
1979 <sup>1</sup> .....	90 109	130 202	18 594	16 093
1989 <sup>1</sup> .....	86 785	154 696	18 299	16 671
1999 <sup>2</sup> .....	67 830	134 341	14 901	13 813

<sup>1</sup>Refers to holdings with at least 5 decares agricultural area in use. <sup>2</sup>Including joint operations etc. with less than 5 decares agricultural area in use.

Source: Census of Agriculture, Statistics Norway. More information: [http://www.ssb.no/jt1999\\_en/](http://www.ssb.no/jt1999_en/) .

# 397 Consumption of fertilizers and sale of mixed feed. Tonnes

	Fertilizers (N, P and K)				Mixed feed <sup>1</sup>				
	Total	Nitrogen	Phosphorus	Potassium	Total	For ruminants	For pigs	For poultry	Other mixtures
1991 .....	179 306	110 790	15 190	53 326	1 547 440	844 058	404 445	228 599	70 338
1992 .....	178 123	110 875	14 818	52 430	1 591 992	850 268	416 089	235 181	90 454
1993 .....	173 295	109 299	13 722	50 274	1 607 739	942 468	406 555	240 236	18 480
1994 .....	173 908	108 287	13 688	51 933	1 621 645	937 819	410 296	253 993	19 537
1995 .....	177 144	110 851	13 291	53 002	..	..	..	..	..
1996 .....	179 900	111 976	13 836	54 088	1 723 904	995 381	431 127	248 102	49 295
1997 .....	179 765	112 879	13 522	53 364	1 700 235	1 006 405	417 352	239 861	36 616
1998 .....	178 778	112 327	13 408	53 043	1 710 625	1 016 719	427 013	229 961	36 932
1999 .....	169 971	106 017	13 092	50 862	1 689 865	1 000 557	414 079	246 730	28 499
2000 .....	171 215	107 410	13 325	50 480	1 589 793	915 862	386 104	259 740	28 087
2001 .....	159 674	100 592	12 399	46 683	1 624 026	915 315	421 265	256 953	30 493
2002 .....	158 926	101 258	12 593	45 075	1 639 009	909 470	428 305	264 126	37 108
2003 .....	156 059	99 833	12 162	44 065	..	..	..	..	..

<sup>1</sup>Concentrated feed for fish not included.

Source: The National Agricultural Inspection Service, Norwegian Agricultural Authority.

More information: <http://www.landbrukstilsynet.no/> and <http://www.slf.dep.no/> .

# 398 Labour input<sup>1</sup>, by category of manpower and county

	Labour input, total	Agriculture and horticulture			In forestry	In other industries related to the holding
		Total	By holders and spouses	By others		
	1 000 man-hours			Per cent		
1968/69 <sup>2</sup> .....	402 866	95	74	21	<sup>3</sup> 5	..
1979/80 .....	261 629	94	75	18	<sup>3</sup> 6	..
1982/83 .....	244 933	94	74	20	<sup>3</sup> 6	..
1983/84 .....	230 464	95	72	23	<sup>3</sup> 5	..
1989/90 .....	195 161	95	74	21	<sup>3</sup> 6	..
1992/93 .....	180 633	95	73	23	<sup>3</sup> 5	..
1994/95 .....	179 106	95	73	22	<sup>3</sup> 5	..
1998/99 <sup>4</sup> .....	165 313	91	69	22	4	5
2000/2001 <sup>4</sup> .....	150 190	91	69	22	3	6
<b>2000/2001<sup>4</sup></b>						
Østfold .....	6 280	89	62	27	4	7
Akershus and Oslo .....	5 530	87	62	25	3	10
Hedmark .....	11 019	89	65	25	4	7
Oppland .....	16 466	93	68	26	2	4
Buskerud .....	6 537	85	62	24	6	9
Vestfold .....	3 976	85	62	22	6	10
Telemark .....	3 535	85	66	19	6	8
Aust-Agder .....	2 065	86	64	22	6	8
Vest-Agder .....	3 666	86	63	23	5	9
Rogaland .....	16 800	95	72	23	1	5
Hordaland .....	11 773	92	72	20	2	6
Sogn og Fjordane .....	12 482	93	71	22	3	4
Møre og Romsdal .....	11 526	93	71	22	2	5
Sør-Trøndelag .....	11 204	91	71	20	3	6
Nord-Trøndelag .....	12 326	91	69	22	4	5
Nordland .....	9 328	95	76	19	2	3
Troms .....	4 372	94	76	18	2	4
Finmark Finnmarkku .....	1 307	97	76	21	0	2

<sup>1</sup>Refers to holdings with at least 5 decares agricultural area in use. <sup>2</sup>The figures for man-hours in 1968/69 are converted from man-days. The base is man-hours per man-day in 1975/76. <sup>3</sup>Including outfield activities. <sup>4</sup>Including joint operations etc. with less than 5 decares agricultural area in use.

**Source:** Census of Agriculture, Statistics Norway. **More information:** [http://www.ssb.no/jt1999\\_en/](http://www.ssb.no/jt1999_en/)



## Agriculture, hunting and forestry

### 399 The farmers' income and property<sup>1</sup>. Income, property and taxes for holders and spouses/cohabitants. NOK million

	Personal income									
	Ordinary income, total	Pensionable income							Net property	Assessed taxes
		Total	Pensions	Entrepreneurial income						
				Total	Wages and salaries	Agriculture, forestry and fishery	Other industries			
1992 <sup>2</sup>	19 964	20 707	1 922	18 785	11 852	5 578	1 356	39 461	6 661	
1993 <sup>2</sup>	20 340	20 089	1 895	18 194	11 840	5 084	1 270	41 177	6 622	
1994 <sup>2</sup>	20 573	20 468	1 916	18 552	11 788	5 343	1 421	43 748	6 838	
1995 <sup>2</sup>	20 797	21 193	1 910	19 283	12 005	5 822	1 456	45 988	7 034	
1996 <sup>2</sup>	21 182	21 700	1 996	19 704	12 463	5 712	1 529	46 411	7 172	
1997 <sup>2</sup>	21 922	22 279	2 067	20 212	12 917	5 703	1 593	46 424	7 425	
1998 <sup>2</sup>	23 374	23 874	2 366	21 508	13 546	6 303	1 660	50 037	7 830	
1999	22 443	23 103	2 000	21 104	13 741	5 693	1 670	51 154	7 492	
2000	22 652	23 882	2 072	21 810	14 175	5 794	1 840	53 952	7 645	
2001	20 654	23 966	2 115	21 851	14 384	5 542	1 924	55 947	7 383	
2002	21 680	24 031	1 852	22 179	14 579	5 742	1 858	54 634	7 366	

<sup>1</sup>Refers to personal holders. <sup>2</sup>Refers to holdings with at least 5 decares agricultural area in use.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

### 400 The farmers' income and property<sup>1</sup>. Average income, property and taxes for holders and spouses/cohabitants. NOK

	Personal income									
	Ordinary income, total	Pensionable income							Net property	Assessed taxes
		Total	Pensions	Entrepreneurial income						
				Total	Wages and salaries	Agriculture, forestry and fishery	Other industries			
1992 <sup>2</sup>	222 293	230 570	21 404	209 166	131 964	62 106	15 097	439 384	74 164	
1993 <sup>2</sup>	233 620	230 738	21 763	208 975	135 991	58 394	14 590	472 954	76 058	
1994 <sup>2</sup>	243 290	242 051	22 653	219 399	139 406	63 188	16 805	517 355	80 867	
1995 <sup>2</sup>	252 135	256 945	23 156	233 789	145 550	70 583	17 656	557 545	85 277	
1996 <sup>2</sup>	262 593	269 017	24 742	244 275	154 507	70 811	18 957	575 354	88 914	
1997 <sup>2</sup>	279 079	283 635	26 320	257 314	164 438	72 599	20 278	591 020	94 530	
1998 <sup>2</sup>	303 946	310 448	30 763	279 685	176 143	81 960	21 582	650 667	101 819	
1999	321 023	330 468	28 601	301 867	196 556	81 430	23 881	731 707	107 162	
2000	334 960	353 146	30 639	322 507	209 611	85 685	27 211	797 811	113 048	
2001	320 958	372 421	32 868	339 553	223 527	86 125	29 902	869 389	114 734	
2002	361 272	400 455	30 864	369 591	242 947	95 676	30 968	910 419	122 749	

<sup>1</sup>Refers to personal holders. <sup>2</sup>Refers to holdings with at least 5 decares agricultural area in use.

Source: Agricultural statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/04/10/>.

### 401 Aggregate account of agriculture

	1969	1979	1989	1999	2001	2002*
	NOK million					
<b>A. Income</b>	<b>4 556</b>	<b>12 232</b>	<b>24 622</b>	<b>20 038</b>	<b>19 906</b>	<b>19 975</b>
a. Crops <sup>1</sup>	1 188	2 846	6 134	5 471	5 549	5 623
Grain, dry peas and oil seeds	472	1 393	3 053	2 404	2 240	2 312
Other seeds	..	..	97	47	34	26
Potato	204	310	522	433	503	504
Hay	5	20	42	73	96	98
Horticultural products (vegetables, fruit, berries, flowers)	508	1 123	2 420	2 513	2 675	2 683
b. Livestock products	3 245	8 875	17 557	14 145	13 830	13 931
Milk	1 639	4 321	9 176	6 237	6 010	5 914
Meat and pork <sup>2</sup>	1 131	3 616	7 016	6 963	6 763	6 964
Wool	44	87	226	168	167	175
Eggs	215	476	763	537	502	515
Live animals	1	7	10	2	3	8
Fur-bearing animals	205	350	290	176	320	251
Rabbits and bees	9	17	75	62	65	104
c. Other income	186	478	645	549	561	587
d. Changes in stocks	-63	33	286	-127	-34	-166

401 (cont.). Aggregate account of agriculture

	1969	1979	1989	1999	2001	2002*
	NOK million					
<b>B. Expenditure</b> .....	<b>2 715</b>	<b>8 457</b>	<b>17 719</b>	<b>17 081</b>	<b>17 484</b>	<b>17 876</b>
Fertilizers .....	179	519	1 215	1 120	914	1 022
Purchased feed stuffs .....	1 128	3 300	6 044	4 832	4 608	4 660
Seed and plants .....	65	214	529	636	665	632
Other expenditure .....	575	1 777	3 935	3 932	4 556	4 801
Maintenance .....	148	544	1 097	1 163	1 191	1 177
Leasing <sup>3</sup> .....	.	.	.	165	216	305
Depreciation <sup>4</sup> .....	622	2 104	4 899	5 233	5 334	5 274
<b>C. Financial results</b> .....						
1. Government subsidies .....	279	2 749	5 054	9 000	8 676	9 004
2. Remuneration for labour and capital (A-B+1) .....	2 120	6 524	11 957	11 957	11 098	11 104
3. Interest on borrowed capital .....	118	639	2 600	1 540	1 702	1 664
4. Gain on borrowing .....	80	379	1 027	555	770	333
5. Remuneration for labour and own capital (2-3+4) .....	2 081	6 264	10 384	10 973	10 166	9 773
	NOK per man-year					
Remuneration for labour and capital .....	11 000	48 500	117 300	148 500	149 400	157 500
Remuneration for labour and own capital .....	10 800	46 500	101 700	136 300	136 800	138 600
	1 000 man-years					
Labour input in agriculture .....	192.5	134.6	101.2	80.5	74.3	70.5

<sup>1</sup>Excluding seed and feed used on the farms. <sup>2</sup>Including by-products. <sup>3</sup>Partly calculated together with depreciation before 1990. <sup>4</sup>Comprises decrease in value on farm buildings, machinery, ditches and cars, calculated by diminishing balance method.

Source: The Budget Committee for Agriculture. More information: <http://www.nilf.no/>.

402 Operating results in agriculture, by region

	Number of holdings in Norwegian Farm Account Statistics	Per holding								
		Agricultural area	Agricultural assets per 31 December	Gross income	Expenditure, total	Net income	Family labour income	Capacity to pay <sup>1</sup>	Capital turn-over <sup>2</sup>	Net income <sup>3</sup> per family
1980 .....	1 018	159	435.4	339.4	221.9	117.5	84.5	115.1	13.4	133.4
1985 .....	1 016	165	687.0	486.5	320.2	166.3	102.7	145.9	12.2	190.3
1990 .....	1 040	178	903.4	650.2	431.9	218.3	129.3	186.5	3.2	285.9
1995 .....	1 020	194	945.8	616.3	433.2	183.0	117.0	178.1	-43.9	320.0
1996 .....	976	198	970.4	627.9	440.2	187.7	124.9	186.8	-51.4	337.1
1997 .....	973	204	1 017.0	637.5	455.1	182.4	122.0	183.8	-62.9	347.5
1998 .....	974	210	1 054.5	667.4	467.3	200.1	132.2	194.1	-59.5	382.6
1999 .....	970	215	1 076.3	653.4	482.7	170.7	95.1	161.8	-93.4	356.2
2000 .....	957	223	1 141.2	693.1	498.1	195.0	115.6	183.8	-86.7	401.0
2001 .....	948	233	1 226.0	735.1	537.9	197.2	112.4	181.7	-100.7	402.6
2002 <sup>4</sup> .....	961	241	1 286.9	791.5	549.2	242.3	152.8	211.0	-66.5	466.9
<b>2002<sup>4</sup></b>										
<b>Region</b>										
<b>Eastern Norway</b>										
Plain regions in Eastern Norway ..	199	371	1 774.6	1 032.6	771.4	261.2	137.3	200.5	-22.9	554.4
Other regions in Eastern Norway ..	172	222	1 088.4	682.9	484.4	198.5	122.8	174.1	-102.0	437.3
<b>Agder and Rogaland</b>										
Jæren .....	44	221	1 784.5	1 110.3	730.0	380.3	255.6	341.9	7.8	514.5
Other regions, excl. Jæren, in Agder and Rogaland .....	92	197	1 326.8	765.8	535.2	230.6	138.0	192.1	-95.1	436.0
<b>Western Norway</b> .....	178	160	1 123.6	635.8	427.3	208.5	131.8	185.4	-96.4	422.5
<b>Trøndelag</b>										
Plain regions in Trøndelag .....	88	263	1 189.3	785.1	527.0	258.1	174.4	224.9	-44.7	487.9
Other regions in Trøndelag .....	69	229	1 122.0	772.3	504.7	267.6	189.7	258.0	-88.4	445.1
<b>Northern Norway</b> .....	119	205	955.4	696.5	438.3	258.2	191.3	251.3	-52.2	432.8

<sup>1</sup>Labour earnings of family and hired labour. <sup>2</sup>Net farm income less calculated ordinary payment for family work. <sup>3</sup>Net income in agriculture, forestry and other, less interests in debts and payment in money or kind to the previous owners of the farm. <sup>4</sup>Excluding value for unpaid family labour from 2002.

Source: Norwegian Agricultural Economics Research Institute. More information: <http://www.nilf.no/>.

## 403 Hunters<sup>1</sup> buying hunting tax cards

	Hunters			Per cent		
	Total	Males	Females	Total	Males	Females
1992/93	166 100	162 200	3 900	100.0	97.7	2.3
1993/94	169 600	164 900	4 700	100.0	97.2	2.8
1994/95	174 300	168 900	5 400	100.0	96.9	3.1
1995/96	173 200	167 400	5 800	100.0	96.7	3.3
1996/97	173 200	167 100	6 100	100.0	96.5	3.5
1997/98	177 100	170 400	6 700	100.0	96.2	3.8
1998/99	177 600	170 500	7 100	100.0	96.0	4.0
1999/2000	188 100	179 600	8 500	100.0	95.5	4.5
2000/01	188 900	179 500	9 400	100.0	95.0	5.0
2001/02	187 900	178 200	9 700	100.0	94.8	5.2
2002/03	189 200	178 900	10 400	100.0	94.5	5.5
2003/04	189 400	178 800	10 600	100.0	94.4	5.6

<sup>1</sup>Comprising persons living in Norway.

Source: Register of hunters, Statistics Norway. More information: [http://www.ssb.no/jegerreg\\_en/](http://www.ssb.no/jegerreg_en/).

## 404 Small game hunting

Species of animal	1997/98	1998/99	1999/2000	2000/01	2001/02	2002/03
<b>All small game species<sup>1</sup></b>	<b>819 200</b>	<b>921 000</b>	<b>954 200</b>	<b>846 700</b>	<b>819 900</b>	<b>788 700</b>
<b>Of which</b>						
Capercaillie	13 800	12 900	14 700	13 600	10 500	10 100
Black grouse	31 200	32 500	35 600	31 300	27 200	27 400
Grouses	441 300	511 900	551 600	489 900	482 000	414 900
Wood pigeon	47 400	48 800	47 200	43 100	44 700	53 600
Crow	49 700	55 800	50 000	43 200	40 900	46 600
Magpie and jay	36 600	36 600	40 200	34 100	30 200	35 600
Ducks	52 900	58 800	59 200	49 500	49 400	57 400
Geese	12 500	12 600	12 200	12 700	14 700	13 900
Seagull	17 900	31 700	18 400	18 200	17 100	18 000
Cormorants	9 300	10 200	11 600	11 100	11 100	13 900
Hare	43 100	38 600	42 600	32 800	28 600	24 200
Fox	16 600	16 400	17 900	16 800	16 200	19 300

<sup>1</sup>Including species not specified below.

Source: Small game hunting, Statistics Norway. More information: [http://www.ssb.no/srjakt\\_en/](http://www.ssb.no/srjakt_en/).

## 405 Cervids. Felled through ordinary hunting and registered non-harvest mortality<sup>1</sup>

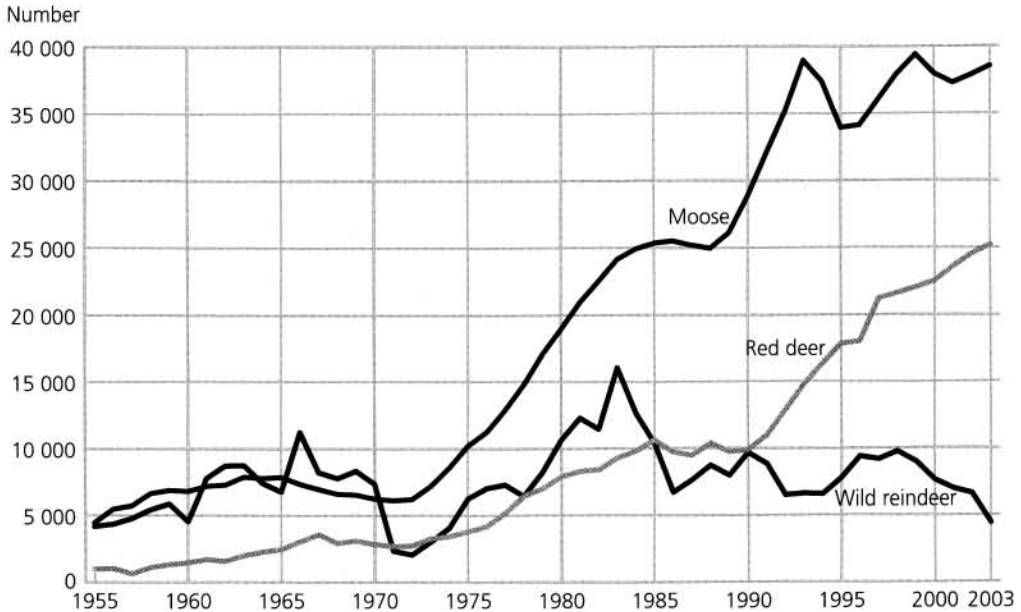
Year <sup>2</sup>	Ordinary hunting				Registered non-harvest mortality <sup>1</sup>			
	Moose	Wild reindeer	Red deer	Roe deer	Moose	Wild reindeer	Red deer	Roe deer
1988	24 972	8 739	10 394	28 000	2 036	122	444	2 140
1989	26 127	7 988	9 753	28 000	2 152	137	411	1 955
1990	28 841	9 686	9 911	30 000	2 466	124	485	2 684
1991	32 053	8 859	10 990	38 000	2 554	149	544	3 017
1992	35 145	6 514	12 900	52 000	3 748	233	715	4 195
1993	38 980	6 625	14 803	59 600	4 155	125	1 061	6 621
1994	37 401	6 581	16 380	45 600	3 405	72	915	4 601
1995	33 955	7 777	17 855	40 200	2 915	88	874	4 233
1996	34 141	9 395	18 043	40 100	3 378	89	985	4 587
1997	36 059	9 179	21 226	34 300	2 962	133	995	3 895
1998	37 957	9 761	21 636	37 900	3 215	123	958	4 097
1999	39 423	8 992	22 063	36 900	3 186	104	1 183	3 893
2000	38 000	7 631	22 534	31 300	3 338	65	1 082	4 132
2001	37 300	6 976	23 599	28 900	3 114	51	1 189	4 094
2002	37 892	6 617	24 533	30 600	4 071	58	997	4 444
2003	38 564	4 417	25 194	...	...	...	...	...

<sup>1</sup>Registered non-harvest mortality includes animals felled illegally, felled as noxious, killed by motor-car and train, perished, killed by predators, killed of human reasons etc. <sup>2</sup>Registered non-harvest mortality refers to hunting season (1 April - 31 March). 2002 corresponds to the hunting season 2002/03; 2003 corresponds to 2003/04 etc.

Source: Moose hunting, wild reindeer hunting, red deer hunting, roe deer hunting, registered non-harvest mortality of cervids, Statistics Norway.

More information: [http://www.ssb.no/elgjakt\\_en/](http://www.ssb.no/elgjakt_en/), [http://www.ssb.no/reinjakt\\_en/](http://www.ssb.no/reinjakt_en/), [http://www.ssb.no/hjortejakt\\_en/](http://www.ssb.no/hjortejakt_en/), [http://www.ssb.no/srjakt\\_en/](http://www.ssb.no/srjakt_en/) and [http://www.ssb.no/hjortavg\\_en/](http://www.ssb.no/hjortavg_en/).

# 406 Cervids. Number of animals felled. Moose, red deer and wild reindeer



Source: Moose hunting, wild reindeer hunting, red deer hunting, Statistics Norway.

More information: [http://www.ssb.no/elgjakt\\_en/](http://www.ssb.no/elgjakt_en/), [http://www.ssb.no/reinjakt\\_en/](http://www.ssb.no/reinjakt_en/) and [http://www.ssb.no/hjortejakt\\_en/](http://www.ssb.no/hjortejakt_en/).

# 407 Predators felled<sup>1</sup>

	Bear	Wolf	Wolverine	Lynx	Eagle		Bear	Wolf	Wolverine	Lynx	Eagle
1846	219	238	81	104	1 055	1881	85	20	63	85	894
1847	270	259	88	116	2 593	1882	101	26	75	55	707
1848	264	247	51	144	2 498	1883	85	32	39	84	1 304
1849	325	197	76	110	2 142	1884	98	65	49	81	955
1850	246	191	39	118	2 426	1885	126	18	92	130	1 017
1851	276	281	50	101	4 620	1886	114	37	40	68	950
1852	202	236	45	118	3 415	1887	97	15	51	77	989
1853	162	191	51	116	4 603	1888	76	35	54	93	1 040
1854	197	169	35	94	3 379	1889	62	11	25	64	747
1855	212	245	72	134	2 674	1890	61	30	47	49	739
1856	234	210	44	95	4 046	1891	77	53	42	50	1 063
1857	259	193	23	161	3 960	1892	63	72	37	69	828
1858	215	232	42	133	3 412	1893	72	50	40	56	969
1859	169	159	63	101	3 869	1894	57	37	46	44	1 081
1860	235	273	44	157	3 661	1895	44	61	50	80	854
1861	176	109	33	92	2 734	1896	44	90	64	30	770
1862	158	106	39	82	3 182	1897	39	112	48	53	678
1863	235	208	36	96	3 425	1898	51	57	57	22	792
1864	217	98	90	145	1 414	1899	37	53	40	22	638
1865	195	59	44	132	2 049	1900	23	55	38	38	585
1866-70 <sup>2</sup>	143	39	55	175	..	1901	29	34	28	29	646
1871 <sup>3</sup>	133	34	82	152	972	1902	57	36	25	22	839
1872	84	36	43	107	1 344	1903	50	50	31	18	885
1873	84	49	49	94	920	1904	44	49	46	31	952
1874	101	29	73	150	907	1905	23	43	85	35	792
1875	99	72	68	188	1 197	1906	19	23	28	22	748
1876	159	68	51	151	1 170	1907	19	46	36	17	655
1877	176	50	116	166	776	1908	34	26	33	28	575
1878	143	31	147	110	838	1909	24	47	53	29	886
1879	117	61	93	127	980	1910	26	35	20	31	739
1880	152	29	45	50	1 200	1911	16	45	36	35	564

# Agriculture, hunting and forestry

## 407 (cont.). Predators felled<sup>1</sup>

	Bear	Wolf	Wolverine	Lynx	Eagle		Bear	Wolf	Wolverine	Lynx	Eagle
1912.....	27	31	37	38	623	1958.....	3	-	27	8	209
1913.....	8	35	52	20	498	1959.....	3	-	19	3	198
1914.....	10	35	37	15	546	1960.....	1	-	21	11	205
1915.....	15	56	45	20	445	1961.....	1	-	25	29	221
1916.....	8	38	53	14	457	1962.....	1	1	25	25	184
1917.....	10	36	32	20	405	1963.....	1	3	21	28	168
1918.....	3	14	19	8	380	1964.....	2	1	26	20	187
1919.....	3	46	26	33	327	1965.....	3	-	29	31	189
1920.....	6	26	27	20	377	1966.....	2	1	23	39	114
1921.....	1	17	37	26	352	1967.....	1	-	16	56	117
1922.....	1	7	56	21	410	1968.....	3	-	42	61	112
1923.....	6	19	39	7	500	1969 <sup>5</sup> .....	-	-	24	54	-
1924.....	4	11	31	11	429	1970.....	2	-	23	41	-
1925.....	1	9	32	15	330	1971.....	2	-	20	51	-
1926.....	4	10	23	12	373	1972 <sup>5</sup> .....	2	-	11	29	-
1927.....	5	5	10	6	511	1973.....	3	-	5	35	-
1928.....	3	3	27	14	446	1974 <sup>5</sup> .....	-	-	6	28	-
1929.....	1	4	20	1	484	1975 <sup>5</sup> .....	1	-	3	32	-
1930.....	4	1	17	5	513	1976.....	1	-	3	29	..
1931.....	5	9	8	2	523	1977.....	1	-	4	27	..
1932.....	1	8	10	2	438	1978.....	1	-	1	55	..
1933 <sup>4</sup> .....	2	-	3	-	119	1979.....	-	-	7	60	..
1934.....	-	-	1	-	130	1980.....	3	1	8	42	..
1935.....	-	-	2	-	152	1981/1982 <sup>5</sup>	1	1	5	21	..
1936.....	1	-	3	1	238	1982/1983.	2	-	3	22	17
1937.....	-	-	7	1	220	1983/1984.	1	1	2	24	21
1938.....	2	-	15	3	189	1984/1985.	1	-	1	..	16
1939.....	-	-	15	2	156	1985/1986.	3	-	4	..	38
1940.....	-	-	6	-	190	1986/1987.	1	-	5	26	26
1941.....	-	-	2	-	134	1987/1988.	4	1	10	45	36
1942.....	-	4	7	1	136	1988/1989.	-	1	2	33	38
1943.....	2	4	7	1	109	1989/1990.	-	1	1	28	41
1944.....	1	3	14	3	130	1990/1991.	-	1	2	28	42
1945.....	4	1	28	5	255	1991/1992.	2	-	5	27	33
1946.....	4	6	85	5	187	1992/1993 <sup>5</sup>	3	3	10	34	49
1947.....	1	9	55	2	236	1993/1994 <sup>5</sup>	3	-	13	48	56
1948.....	-	11	49	8	407	1994/1995.	1	-	17	64	51
1949.....	4	17	39	8	400	1995/1996 <sup>5</sup>	1	-	16	103	47
1950.....	1	8	39	8	307	1996/1997.	3	-	17	113	58
1951.....	1	6	19	14	232	1997/1998.	3	-	19	127	51
1952.....	-	1	17	5	241	1998/1999.	5	1	22	105	59
1953.....	1	-	3	2	189	1999/2000.	5	2	31	101	54
1954.....	-	3	14	10	176	2000/2001.	6	17	41	98	32
1955.....	1	-	16	2	247	2001/2002.	3	2	48	102	42
1956.....	4	2	13	1	195	2002/2003.	1	7	38	71	59
1957.....	2	-	15	8	182						

<sup>1</sup>The statistics record the number of bounties paid for predators killed. After the species were protected (cf. note 5), all registered mortality is recorded. <sup>2</sup>The period from 1866-1870 records the average per year. No data for eagles. <sup>3</sup>The decrease for eagles is due to better control through the payment of bounties. <sup>4</sup>For 1933-1940 there were an additional 40 wolves and 56 eagles felled. After 1961 bears felled without bounty are also included. <sup>5</sup>Eagles were protected starting in 1969, wolves starting in 1972 and bears starting in 1974. Wolverines starting in South of Norway in 1975 and in the whole of Norway from 1981, until license hunting was introduced in 1993. Lynx was protected in Southern Norway from 1992, until quota hunting was introduced in 1994.

Source: Statistical Survey 1948, Historical Statistics 1968, 1978, hunting statistics, Statistics Norway.

More information: [http://www.ssb.no/rovdyravg\\_en/](http://www.ssb.no/rovdyravg_en/).

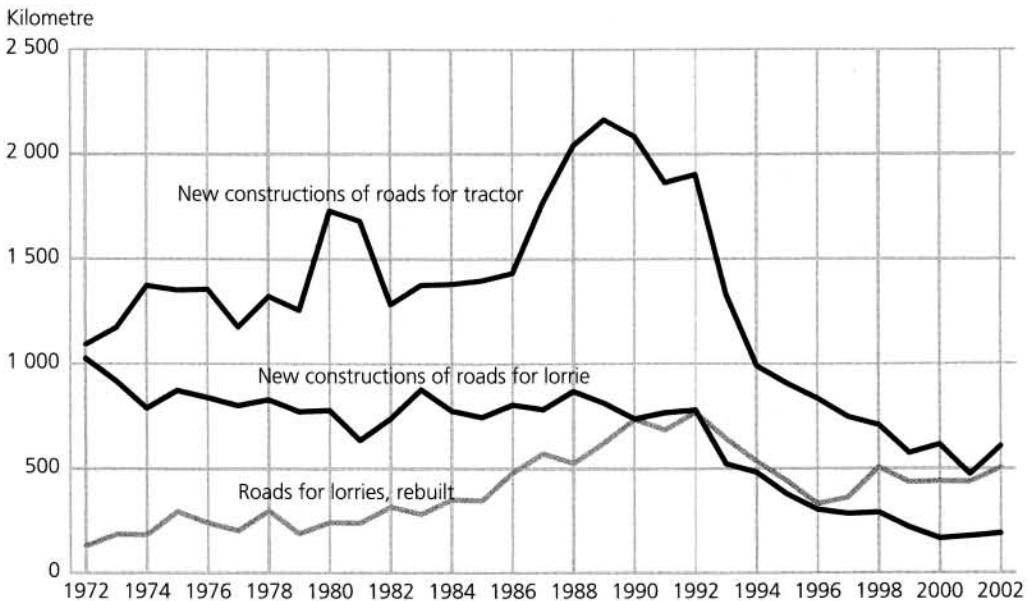
# 408 Forest roads constructed and rebuilt. Number of roads, length and expenditure

	Whole-year roads for lorries			Winter roads for lorries and roads for tractors			Expenditure			Public subsidies
	Number of roads	Length of roads newly completed	Length of roads rebuilt	Number of roads	Length of roads newly completed	Length of roads rebuilt	Total	Whole year roads for lorries	Winter roads for lorries and roads for tractors	
	km			km			NOK 1 000			
1988	1 158	870	523	2 951	2 038	35	271 697	181 120	90 577	98 158
1989	1 242	814	621	3 291	2 161	50	305 880	202 814	103 066	107 868
1990	1 293	739	733	3 158	2 081	48	290 149	195 344	94 805	94 815
1991	1 132	768	683	2 936	1 861	61	300 650	211 986	88 664	96 449
1992	1 252	780	766	3 010	1 899	53	322 932	223 232	99 700	109 704
1993	865	523	641	1 934	1 328	50	245 728	172 139	73 589	84 730
1994	803	482	532	1 526	987	30	214 010	156 682	57 327	79 256
1995	778	376	436	1 466	903	43	185 625	124 262	61 363	65 078
1996	709	303	327	1 410	832	18	170 399	118 041	52 358	65 681
1997	721	284	359	1 361	745	79	152 178	106 546	45 632	54 580
1998	690	290	503	1 332	707	30	178 121	133 945	44 176	67 832
1999	659	219	432	920	573	29	164 339	119 142	45 197	61 213
2000	636	166	436	1 025	614	30	164 211	116 028	48 138	63 553
2001	511	176	434	761	470	25	148 192	113 247	34 945	54 757
2002	597	189	500	989	605	59	184 954	136 911	48 043	68 685

Source: Forest roads constructed, Forestry Division, Ministry of Agriculture and Statistics Norway.

More information: [http://www.ssb.no/skogsvei\\_en/](http://www.ssb.no/skogsvei_en/)

# 409 Forest roads constructed. Kilometre



Source: Forest roads constructed, Forestry Division, Ministry of Agriculture and Statistics Norway.

More information: [http://www.ssb.no/skogsvei\\_en/](http://www.ssb.no/skogsvei_en/)

# 410 Forest regeneration, afforestation and forest drainage

	Planting	Clearing and weed combating	Number of plants planted	New ditches		Expenditure, total <sup>1</sup>	Of which government subsidies
				Area drained	Ditch length		
	km <sup>2</sup>		Millions	km <sup>2</sup>	km	NOK 1 000	
1988	304	776	67	48	3 386	<sup>2</sup> 295 570	108 622
1989	320	905	67	43	2 434	<sup>2</sup> 314 227	101 627
1990	317	765	66	35	1 811	<sup>2</sup> 320 337	91 962
1991	291	701	62	30	1 716	322 112	109 773
1992	281	589	58	22	1 233	281 011	86 149
1993	227	447	47	17	908	241 695	83 775
1994	204	561	45	13	683	259 977	104 153
1995	227	431	47	8	413	247 580	81 960
1996	218	481	46	8	339	258 968	82 684
1997*	205	445	40	5	272	249 897	79 227
1998* <sup>4</sup>	204	455	42	7	323	<sup>3</sup> 276 128	101 725
1999* <sup>5</sup>	183	433	36	6	311	<sup>3</sup> 254 209	93 608
2000*	188	415	37	4	213	<sup>3,6</sup> 263 757	93 117
2001*	183	347	35	4	175	<sup>3,6</sup> 242 897	80 315
2002*	160	333	29	4	167	<sup>3,6</sup> 222 836	60 976

<sup>1</sup>Expenditure on forest fertilizing are not included. <sup>2</sup>Expenditure on planning, administration etc. are not included. <sup>3</sup>Expenditure on pruning are not included. <sup>4</sup>Numbers for Finnmark are missing. <sup>5</sup>Numbers for Troms are missing. <sup>6</sup>Expenditure for Finnmark are missing.

**Source:** Silviculture, Statistics Norway, Forestry Division and Ministry of Agriculture. **More information:** [http://www.ssb.no/skogkultur\\_en/](http://www.ssb.no/skogkultur_en/)

# 411 Roundwood removals<sup>1</sup>, by buyer group and county. 1 000 m<sup>3</sup>

	Total	Coniferous timber by buyer group			Broad-leaved timber	Fuelwood	
		Total	Sawmills and wood industries	Pulp industries			Other buyers
1993/94	8 516	7 842	4 088	3 240	514	204	471
1994/95	9 341	8 640	4 827	3 300	513	231	471
1995/96	7 798	7 181	3 568	3 093	520	203	413
1996	8 212	7 531	3 933	2 956	642	215	466
1997	8 544	7 877	4 317	2 850	710	164	502
1998	7 670	7 508	4 062	2 797	649	162	..
1999	8 424	7 606	4 245	2 785	576	100	718
2000	8 156	7 417	4 119	2 708	589	61	678
2001	8 396	7 631	4 274	2 753	604	53	712
2002	8 052	7 208	3 964	2 575	669	55	789

## 2002

Østfold	462	420	155	159	105	1	42
Akershus	615	581	361	187	33	1	32
Oslo	46	45	45	0	-	0	2
Hedmark	2 264	2 071	1 283	434	354	5	188
Oppland	1 047	965	519	436	10	0	81
Buskerud	976	915	484	429	2	1	60
Vestfold	236	208	89	119	-	8	20
Telemark	645	608	301	305	2	9	28
Aust-Agder	344	306	160	123	23	5	33
Vest-Agder	153	120	57	48	15	1	32
Rogaland	47	24	9	11	4	0	23
Hordaland	66	33	16	15	2	1	32
Sogn og Fjordane	72	57	32	21	3	0	14
Møre og Romsdal	87	63	38	18	7	2	22
Sør-Trøndelag	263	209	118	51	40	0	54
Nord-Trøndelag	498	460	245	172	43	2	36
Nordland	174	118	51	44	23	5	51
Troms	51	5	0	3	2	11	35
Finnmark Finnmarku	4	-	-	-	-	-	4

<sup>1</sup>For sale.

**Source:** Commercial roundwood removals, Statistics Norway. **More information:** [http://www.ssb.no/skogav\\_en/](http://www.ssb.no/skogav_en/)

# 412 Roundwood cut for sale. Properties<sup>1</sup>. Removals of roundwood, by labour category, productive forest area and county

	Forest properties		Average removals on properties with removals	Removals of roundwood	Cutting		Hauling	
	Total	With removals			Owner and unpaid family	Hired labour	Owner and unpaid family	Hired labour
		Per cent	m <sup>3</sup>	1 000 m <sup>3</sup>		Per cent		
1992	122 360	25	284	8 701	24	76	27	73
1993	121 884	22	313	8 276	22	78	24	76
1994	121 188	24	293	8 359	21	79	24	76
1995	120 888	24	277	8 167	22	78	25	75
1996	119 978	21	278	6 986	23	77	25	75
1997	119 648	21	301	7 473	19	81	21	79
1999	120 471	21	302	7 760	16	84	18	82
<b>1999</b>								
Østfold	5 497	24	300	401	17	83	23	77
Akershus and Oslo	5 079	27	484	659	10	90	11	89
Hedmark	11 189	29	656	2 156	5	95	7	93
Oppland	11 026	28	308	935	14	86	16	84
Buskerud	7 465	35	310	802	16	84	18	82
Vestfold	3 625	34	215	264	25	75	26	74
Telemark	6 567	32	359	751	21	79	23	77
Aust-Agder	4 298	30	278	363	24	76	26	74
Vest-Agder	5 690	23	135	179	43	57	43	57
Rogaland	3 917	14	82	45	56	44	55	45
Hordaland	8 829	11	86	82	40	60	41	59
Sogn og Fjordane	6 444	13	64	53	53	47	56	44
Møre og Romsdal	8 508	12	75	77	68	32	66	34
Sør-Trøndelag	7 561	23	172	294	28	72	32	68
Nord-Trøndelag	6 487	27	308	539	20	80	22	78
Nordland	10 538	7	146	107	28	72	29	71
Troms	7 411	8	89	53	30	70	30	70
Finnmark	341	1	178	1	0	100	0	100
<b>Productive forest area</b>								
25 - 99 decares	34 350	4	93	139	28	72	27	73
100 - 249 "	34 452	13	120	543	26	74	24	76
250 - 499 "	22 609	24	157	854	25	75	25	75
500 - 999 "	15 791	38	198	1 200	26	74	28	72
1 000 - 1 999 "	8 510	55	272	1 272	25	75	27	73
2 000 - 4 999 "	3 575	70	570	1 433	14	86	18	82
5 000 - 19 999 "	959	85	1 315	1 068	4	96	8	92
20 000 - "	225	94	5 930	1 251	0	100	0	100

<sup>1</sup>Comprises roundwood cut for sale on properties with at least 25 decares productive forest area.

Source: Census of agriculture and forestry, Statistics Norway. More information: [http://www.ssb.no/skogbruk\\_en/](http://www.ssb.no/skogbruk_en/).



# 413 Forest appraisal. Productive forest area, by site class<sup>1</sup> and region

Region	Year of inventory	Productive forest area	Site class H <sub>40</sub>						
			26-23	20	17	14	11	8	6
<b>Appraised regions, total</b>	<b>1999-2003</b>	<b>74 698</b>	<b>2</b>	<b>4</b>	<b>10</b>	<b>19</b>	<b>25</b>	<b>29</b>	<b>11</b>
Østfold, Akershus, Oslo and Hedmark	1999-2003	19 141	2	5	14	22	25	24	8
Oppland, Buskerud and Vestfold	1999-2003	14 514	2	5	11	19	24	28	11
Telemark, Aust-Agder and Vest-Agder	1999-2003	11 175	1	4	10	21	25	29	10
Rogaland, Hordaland, Sogn og Fjordane and Møre og Romsdal	1999-2003	9 460	5	7	10	17	28	24	9
Sør-Trøndelag and Nord-Trøndelag	1999-2003	10 252	-	1	9	22	27	30	11
Nordland and Troms	1999-2003	10 156	-	-	3	9	24	43	21
Finmark Finnmark	-	-	-	-	-	-	-	-	-

<sup>1</sup>Site class expresses the forest area's ability to produce wood. Site class 26 greatest production, site class 6 least production.

Source: Norwegian Institute of Land Inventory. More information: <http://www.nijos.no/>

# 414 Forest appraisal<sup>1</sup>. Growing stock and annual increment, by region

Region	Year of inventory	Growing stock, under bark		Annual increment, under bark	
		Total	Per decare	Total	Per decare
<b>Appraised regions, total</b>	<b>1999-2003</b>	<b>661 532</b>	<b>8.9</b>	<b>23 158</b>	<b>0.3</b>
Østfold, Akershus, Oslo and Hedmark	1999-2003	190 574	10.0	7 284	0.4
Oppland, Buskerud and Vestfold	1999-2003	146 040	10.1	4 969	0.3
Telemark, Aust-Agder and Vest-Agder	1999-2003	115 225	10.3	3 612	0.3
Rogaland, Hordaland, Sogn og Fjordane and Møre og Romsdal	1999-2003	85 594	9.0	3 340	0.4
Sør-Trøndelag and Nord-Trøndelag	1999-2003	77 932	7.6	2 455	0.2
Nordland and Troms	1999-2003	46 167	4.6	1 498	0.1
Finmark Finnmark	-	-	-	-	-

<sup>1</sup>Productive forest.

Source: Norwegian Institute of Land Inventory. More information: <http://www.nijos.no/>

# 415 Aggregate account of forestry, logging and related service activities<sup>1</sup>.

NOK million

	1999*	2000*	2001*	2002*
<b>A. Income</b>				
1. Forest products delivered during the year (producer's price)				
a. Timber for sale . . . . .	2 574	2 408	2 515	2 184
b. Timber consumed on farms . . . . .	57	55	55	50
c. Fuelwood for sale and consum on farms . . . . .	254	246	241	273
d. Hunting and fishery <sup>1</sup> . . . . .	342	341	354	370
e. Christmas trees . . . . .	208	215	221	229
f. Parts of plants for ornamental purposes . . . . .	38	39	40	41
Total . . . . .	3 472	3 303	3 427	3 147
2. Investment work carried out by use of own production factors				
a. Forest regeneration work . . . . .	97	100	96	84
b. Construction of forest roads . . . . .	23	23	21	26
Total . . . . .	120	123	117	110
Income, total . . . . .	3 592	3 426	3 544	3 256
<b>B. Expenditure</b>				
3. Operational expenditure				
a. Services delivered by contractors . . . . .	732	727	745	730
b. Timber scaling . . . . .	30	28	29	25
c. Forest management plans . . . . .	50	57	36	44
d. Supplementary planting . . . . .	8	7	6	5
Total . . . . .	821	819	815	804
4. Goods and services received from other sectors				
a. Hiring of machinery from farming . . . . .	57	59	63	61
b. Other goods and services . . . . .	121	130	135	114
c. Repair and maintenance work . . . . .	282	284	266	262
Total . . . . .	460	472	465	437
Expenditure, total . . . . .	1 281	1 291	1 280	1 241
<b>Gross product of forestry . . . . .</b>	<b>2 311</b>	<b>2 135</b>	<b>2 264</b>	<b>2 015</b>
5. Consumption of fixed capital . . . . .	828	932	690	698
6. Other subsidies on production . . . . .	113	108	136	196
7. Other taxes on production . . . . .	0	0	0	0
8. Labour cost . . . . .	809	847	816	867
<b>Operating surplus of forestry . . . . .</b>	<b>787</b>	<b>464</b>	<b>894</b>	<b>646</b>

<sup>1</sup>River fishing of salmon not included.

Source: Forestry statistics, Statistics Norway. More information: [http://www.ssb.no/skogbruk\\_en/](http://www.ssb.no/skogbruk_en/).

# 416 Fishermen<sup>1</sup> and registered fishing vessels<sup>2</sup>

	Fishermen as at 31 December			Registered main vessels, engine-driven as at 31 December				
	Total	Main occupation	Secondary occupation	Decked				Open
				Total		Of steel	Of wood and other material	
				Number	GT			
						Number		
1987	29 915	22 622	7 293	9 020	452 754	696	8 324	12 994
1988	29 350	22 048	7 302	8 897	284 343	705	8 192	12 038
1989	28 655	21 448	7 207	8 473	287 044	718	7 755	10 041
1990	27 518	20 475	7 043	8 438	284 401	681	7 757	8 954
1991	26 966	20 003	6 963	8 628	268 940	663	7 965	8 609
1992	26 752	19 779	6 973	8 791	295 430	646	8 145	8 278
1993	25 388	19 068	6 320	8 829	..	644	8 185	7 573
1994	22 920	16 442	6 478	8 718	..	634	8 084	6 494
1995	23 653	17 160	6 493	8 665	..	652	8 013	5 531
1996	23 397	17 087	6 310	8 650	..	662	7 988	5 285
1997	22 916	16 661	6 255	8 556	..	678	7 878	5 082
1998	21 298	15 141	6 157	8 466	..	698	7 768	4 785
1999	21 273	15 328	5 945	8 450	..	696	7 754	4 749
2000	20 098	14 270	5 828	8 432	..	687	7 745	4 585
2001	18 954	13 700	5 254	8 169	..	682	7 487	3 758
2002	18 648	13 913	4 735	<sup>3</sup> 7 797	..	655	7 142	2 848
2003*	17 259	13 260	3 999	7 565	..	650	6 915	2 366

<sup>1</sup>Data from the municipal register of fishermen. <sup>2</sup>The Director General of Fisheries' "Registered fishing vessels". <sup>3</sup>Revision of the register of vessels has resulted in changes compared to earlier published statistics.

Source: The Directorate of Fisheries. More information: <http://www.fiskeridir.no/> and [http://www.ssb.no/fiskeri\\_en/](http://www.ssb.no/fiskeri_en/).

# 417 Catch, by landing month and fish species. Tonnes live weight

	Total	Of which						Mackerel, incl. young mackerel
		Capelin	Halibut	Haddock	Cod	Saithe	Herring	
1990	1 591 577	92 436	418	22 607	125 182	111 907	207 752	149 846
1991	2 007 020	576 324	357	24 605	163 836	139 686	200 651	179 433
1992	2 429 950	<sup>1</sup> 810 457	660	39 937	219 097	168 161	227 471	206 963
1993	2 414 579	530 401	589	<sup>1</sup> 43 931	<sup>1</sup> 275 239	188 365	252 240	223 871
1994	2 365 601	113 393	754	<sup>1</sup> 73 791	<sup>1</sup> 373 578	188 869	549 621	260 121
1995	2 523 698	27 740	551	<sup>1</sup> 79 834	<sup>1</sup> 365 333	218 853	686 705	202 209
1996	2 649 121	207 706	678	<sup>1</sup> 97 115	<sup>1</sup> 358 395	221 638	763 073	136 699
1997	2 862 620	157 889	880	<sup>1</sup> 106 155	<sup>1</sup> 401 277	183 451	923 166	137 256
1998	2 860 691	88 226	672	<sup>1</sup> 79 008	<sup>1</sup> 321 429	194 452	831 844	158 340
1999	2 629 988	91 813	696	<sup>1</sup> 53 243	<sup>1</sup> 286 554	198 387	829 007	161 046
2000	2 698 801	370 769	<sup>1</sup> 039	<sup>1</sup> 45 934	<sup>1</sup> 219 192	169 764	800 060	174 228
2001	2 686 387	482 834	869	<sup>1</sup> 51 651	<sup>1</sup> 208 979	169 558	581 202	180 751
2002*	2 743 299	522 349	675	<sup>1</sup> 55 153	<sup>1</sup> 228 750	203 922	577 275	184 299
2003*	2 544 692	249 124	864	<sup>1</sup> 59 560	<sup>1</sup> 217 462	212 209	561 858	163 412

## 2003\*

January	150 641	68 250	18	3 258	21 796	10 965	36 778	6
February	318 032	9 425	21	4 773	43 861	30 995	90 174	5
March	361 880	55 684	22	4 689	48 816	28 117	5 841	1
April	297 636	40 543	53	7 479	29 626	18 337	2 121	40
May	123 939	-	43	3 294	11 062	16 280	24 384	117
June	241 962	-	36	2 935	8 464	15 406	29 440	217
July	187 449	68 894	84	2 829	5 153	8 926	20 753	241
August	102 210	749	95	4 113	4 430	13 367	20 872	14 502
September	220 313	-	83	5 891	7 204	17 883	72 752	71 686
October	283 923	-	102	6 085	6 328	20 388	133 165	72 385
November	188 872	2 263	188	8 031	13 851	19 185	114 990	3 803
December	67 834	3 316	118	6 184	16 871	12 361	10 590	409

<sup>1</sup>Norwegian catches on quotas bought from other countries are included.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and [http://www.ssb.no/fiskeri\\_en/](http://www.ssb.no/fiskeri_en/).

# 418 Quantity of catch, by place of landing and fish species. 2003\*. Tonnes live weight

Species	All counties	Østfold	Akershus	Oslo	Vestfold	Telemark	Aust-Agder	Vest-Agder	Rogaland	
<b>Quantity, total. . . . .</b>	<b>2 544 692</b>	<b>1 612</b>	<b>74</b>	<b>97</b>	<b>739</b>	<b>863</b>	<b>861</b>	<b>10 550</b>	<b>426 472</b>	
Capelin . . . . .	249 124	-	-	-	-	-	-	-	19 946	
Salmon, sea trout. . . . .	8	0	-	-	-	0	0	4	4	
Halibut. . . . .	4 091	13	3	2	9	16	12	19	24	
Plaice etc. . . . .	654	13	3	2	9	19	25	29	14	
Greenl. halibut. . . . .	12 605	-	-	-	-	-	-	0	-	
Tusk. . . . .	13 452	0	0	-	3	8	6	25	43	
Haddock . . . . .	59 560	21	3	6	37	35	28	128	342	
Cod . . . . .	217 462	93	12	19	101	105	120	321	532	
Saithe. . . . .	212 209	17	5	6	28	23	21	206	1 901	
Ling, blue ling . . . . .	14 542	6	1	0	7	16	12	83	113	
Norway pout . . . . .	12 409	-	-	-	-	-	-	-	2 799	
Blue whiting. . . . .	851 395	-	-	-	-	-	-	4	283 902	
Fat herring. . . . .	439 172	-	1	-	-	-	-	1 965	22 505	
Fjord herring . . . . .	740	312	-	2	0	46	3	69	2	
North Sea herring. . . . .	121 929	-	-	0	-	-	-	1 923	28 551	
Sprat . . . . .	3 113	97	-	-	-	-	-	2	2 246	
Mackerel . . . . .	163 412	15	27	4	17	22	5	2 580	27 925	
Horse mackerel . . . . .	20 514	-	-	-	-	-	-	172	4 662	
Sand-eel. . . . .	29 641	-	-	-	-	-	-	-	26 813	
Redfish. . . . .	16 822	0	7	-	0	0	0	0	6	
Picked dogfish . . . . .	1 119	84	0	-	79	21	12	32	127	
Crab. . . . .	5 763	-	-	0	-	0	1	3	443	
Lobster and Norw. lobster	292	54	0	0	12	3	7	10	25	
Deep water prawn. . . . .	63 896	860	0	21	382	486	526	2 229	2 889	
Other. . . . .	30 770	27	12	35	55	64	83	745	659	
		Hordaland	Sogn og Fjordane	Møre og Romsdal	Sør- Trøndelag	Nord- Trøndelag	Nordland	Troms	Finnmark Finnmarku	Other <sup>1</sup>
<b>Quantity, total. . . . .</b>	<b>53 371</b>	<b>345 537</b>	<b>555 864</b>	<b>17 054</b>	<b>10 655</b>	<b>340 703</b>	<b>235 591</b>	<b>110 802</b>	<b>433 845</b>	
Capelin . . . . .	3 155	22 390	36 125	-	-	42 218	48 454	23 881	52 955	
Salmon, sea trout. . . . .	0	1	-	-	-	-	-	-	-	
Halibut. . . . .	3	85	419	15	25	523	283	656	1 984	
Plaice etc. . . . .	1	2	25	1	0	10	10	55	435	
Greenl. halibut. . . . .	0	351	4 240	102	40	3 512	1 875	749	1 736	
Tusk. . . . .	37	1 830	8 153	348	91	1 198	964	676	71	
Haddock . . . . .	80	2 166	15 720	129	142	11 935	10 292	17 793	702	
Cod . . . . .	187	6 803	34 072	647	2 078	82 054	42 949	44 011	3 358	
Saithe. . . . .	896	8 167	85 693	723	1 029	35 052	33 567	17 929	26 948	
Ling, blue ling . . . . .	61	2 575	8 572	1 004	177	1 154	202	14	543	
Norway pout . . . . .	-	143	1 026	-	-	-	-	-	8 440	
Blue whiting. . . . .	64	145 350	162 207	0	880	13 364	103	-	245 522	
Fat herring. . . . .	28 145	79 745	86 254	9 315	879	137 141	58 240	574	14 408	
Fjord herring . . . . .	-	-	108	-	-	-	-	-	198	
North Sea herring. . . . .	2 484	26 943	7 049	-	-	2 868	-	-	52 110	
Sprat . . . . .	3	-	-	-	-	-	-	-	764	
Mackerel . . . . .	14 948	39 707	77 154	1	-	883	-	-	123	
Horse mackerel . . . . .	2 525	5 349	6 882	-	-	-	-	-	924	
Sand-eel. . . . .	-	5	-	-	-	21	-	-	2 802	
Redfish. . . . .	4	529	9 175	153	252	2 697	1 782	1 161	1 055	
Picked dogfish . . . . .	23	249	35	225	141	28	4	-	60	
Crab. . . . .	195	420	8	3 368	448	-	-	823	54	
Lobster and Norw. lobster	33	8	46	10	-	-	-	-	83	
Deep water prawn. . . . .	140	231	4 161	1	4	175	34 192	0	17 599	
Other. . . . .	387	2 488	8 740	1 012	4 469	5 869	2 674	2 480	971	

<sup>1</sup>County unspecified and fish exported directly from the fishing grounds.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and [http://www.ssb.no/fiskeri\\_en/](http://www.ssb.no/fiskeri_en/)

# 419 Value of catch, by place of landing and fish species. 2003\*. NOK 1 000

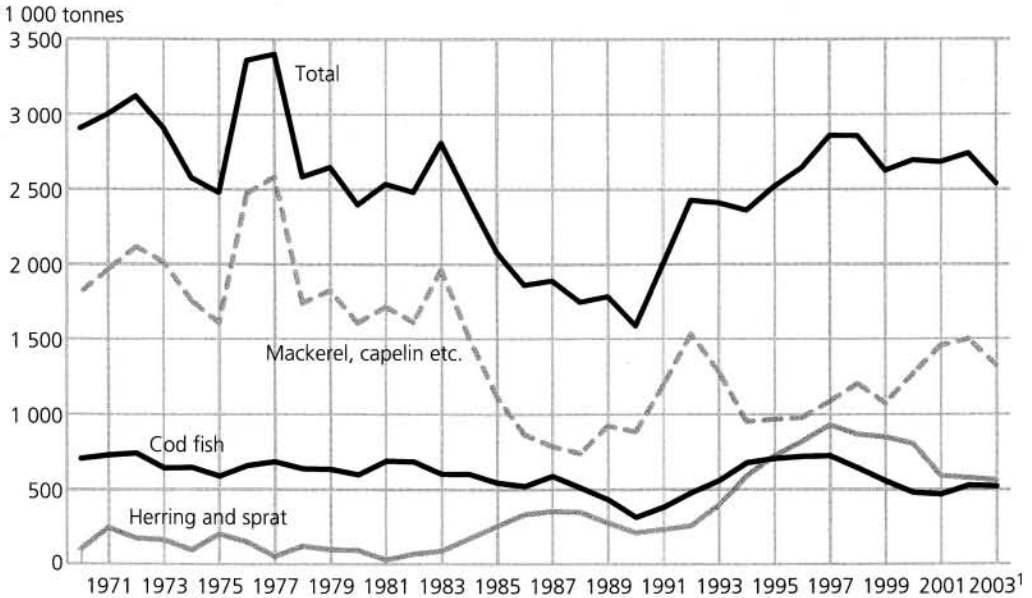
Species	All counties	Østfold	Akershus	Oslo	Vestfold	Telemark	Aust-Agder	Vest-Agder	Rogaland
<b>Value, total<sup>1</sup></b>	<b>8 845 160</b>	<b>26 669</b>	<b>881</b>	<b>3 375</b>	<b>13 574</b>	<b>15 010</b>	<b>18 554</b>	<b>113 190</b>	<b>699 567</b>
Capelin	261 063	-	-	-	-	-	-	-	18 313
Salmon, sea trout	361	2	-	-	-	2	1	192	139
Halibut	77 553	175	48	77	115	234	194	453	368
Plaice etc.	20 083	313	75	48	290	442	658	804	229
Greenl. halibut	199 745	-	-	-	-	-	-	0	-
Tusk	97 867	2	0	-	36	98	58	270	231
Haddock	412 783	157	26	114	309	255	213	1 086	2 658
Cod	2 336 632	1 076	144	549	1 337	1 341	1 627	4 907	7 904
Saithe	800 894	46	13	124	131	77	70	446	6 541
Ling, blue ling	155 159	51	6	4	59	133	82	660	789
Norway pout	9 604	-	-	-	-	-	-	-	2 026
Blue whiting	721 580	-	-	-	-	-	-	-	235 800
Fat herring	1 181 708	-	4	-	-	-	-	6 092	66 142
Fjord herring	1 558	676	-	55	1	92	11	149	5
North Sea herring	222 051	-	-	1	-	-	-	3 669	50 007
Sprat	14 777	468	-	-	-	-	-	9	10 674
Mackerel	1 006 721	184	394	73	287	333	79	17 580	162 833
Horse mackerel	40 848	-	-	-	-	-	-	428	7 353
Sand-eel	23 667	-	-	-	-	-	-	-	21 495
Redfish	101 408	0	47	-	2	0	2	3	50
Picked dogfish	8 431	913	0	-	840	191	130	311	831
Crab	97 794	-	-	1	-	25	19	46	5 563
Lobster, Norw. lobster	25 381	3 665	10	73	919	316	959	1 045	2 280
Deep water prawn	776 783	18 384	5	1 823	8 285	10 199	13 237	59 983	88 520
Other	250 709	557	109	433	963	1 272	1 215	15 057	8 816
	Hordaland	Sogn og Fjordane	Møre og Romsdal	Sør-Trøndelag	Nord-Trøndelag	Nordland	Troms	Finnmark Finnmarku	Other <sup>2</sup>
<b>Value, total<sup>1</sup></b>	<b>213 638</b>	<b>911 283</b>	<b>2 307 789</b>	<b>96 965</b>	<b>57 685</b>	<b>1 594 324</b>	<b>1 201 403</b>	<b>724 380</b>	<b>846 872</b>
Capelin	7 306	23 230	40 110	-	-	52 834	49 676	26 892	42 702
Salmon, sea trout	0	25	-	-	-	-	-	-	-
Halibut	95	2 551	14 647	362	875	9 640	7 296	9 017	31 405
Plaice etc.	44	78	252	6	6	101	39	555	16 145
Greenl. halibut	0	6 169	78 852	1 277	544	48 362	27 152	8 499	28 889
Tusk	305	13 768	64 692	2 547	517	6 224	5 474	3 173	472
Haddock	601	19 098	126 155	834	901	78 290	66 662	110 051	5 375
Cod	3 039	87 946	423 012	5 401	20 322	838 731	455 041	434 298	49 960
Saithe	2 704	26 150	388 057	2 643	3 674	131 652	102 380	51 921	84 266
Ling, blue ling	491	30 366	90 488	13 094	1 494	8 943	1 792	112	6 595
Norway pout	-	160	920	-	-	-	-	-	6 499
Blue whiting	77	126 282	134 884	-	1	9 522	1	-	215 013
Fat herring	81 143	232 284	234 216	26 680	1 956	341 518	148 722	1 208	41 744
Fjord herring	-	-	163	-	-	-	-	-	406
North Sea herring	5 542	43 869	9 388	-	-	7 121	-	-	102 454
Sprat	55	-	-	-	-	-	-	-	3 571
Mackerel	90 461	249 191	479 230	8	-	5 916	-	-	151
Horse mackerel	5 608	11 082	15 318	-	-	-	-	-	1 059
Sand-eel	-	-	-	-	-	-	-	-	2 172
Redfish	32	5 054	50 156	1 218	2 310	18 158	11 100	7 298	5 978
Picked dogfish	143	1 210	207	1 609	1 202	163	23	-	659
Crab	1 899	2 981	95	25 275	3 056	-	-	58 278	555
Lobster, Norw. lobster	4 169	1 112	4 956	815	-	-	-	-	5 063
Deep water prawn	3 450	8 060	72 154	29	162	3 462	311 348	6	177 675
Other	6 475	20 617	79 837	15 167	20 665	33 687	14 697	13 073	18 065

<sup>1</sup>The value refers to the first hand value paid to the fisherman. <sup>2</sup>County unspecified and fish exported directly from the fishing grounds.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and [http://www.ssb.no/fiskeri\\_er/](http://www.ssb.no/fiskeri_er/)

## 420 Quantity of catch, by main group of fish species. 1 000 tonnes live weight



<sup>1</sup> Figures for 2002 and 2003 are preliminary.

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and [http://www.ssb.no/fiskeri\\_en/](http://www.ssb.no/fiskeri_en/).

## 421 Disposition of landings

	Tonnes					Per cent				
	1999	2000	2001	2002*	2003*	1999	2000	2001	2002*	2003*
<b>Total</b> . . . . .	<b>2 629 988</b>	<b>2 698 801</b>	<b>2 686 387</b>	<b>2 743 299</b>	<b>2 544 692</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Fresh . . . . .	238 104	176 152	182 862	213 264	269 898	9.1	6.5	6.8	7.8	10.6
Frozen, minced fish and roe . . . . .	1 090 924	1 176 522	1 118 574	1 061 392	930 693	41.5	43.6	41.6	38.7	36.6
Dried . . . . .	23 581	26 898	25 040	32 247	31 684	0.9	1.0	0.9	1.2	1.2
Salted . . . . .	253 083	209 859	212 983	240 858	194 877	9.6	7.8	7.9	8.7	7.7
Canned . . . . .	5 101	5 166	4 367	4 478	5 939	0.2	0.2	0.2	0.2	0.2
Meal, oil and feeding stuff . . . . .	1 018 614	1 102 818	1 141 570	1 188 968	1 111 108	38.7	40.8	42.6	43.3	43.7
Bait and other disposition . . . . .	582	1 385	990	2 092	493	0.0	0.1	0.0	0.1	0.0

Source: The Directorate of Fisheries and fisheries, Statistics Norway.

More information: <http://www.fiskeridir.no/> and [http://www.ssb.no/fiskeri\\_en/](http://www.ssb.no/fiskeri_en/).

## Fishing, sealing and whaling

### 422 Sea and river catch of salmon and sea trout, by county/river. Tonnes

	Sea fishing		River fishing		Highest yielding rivers/watercourses	2003
	2002	2003	2002	2003		
<b>Total</b> .....	<b>607</b>	<b>607</b>	<b>517</b>	<b>580</b>	Tana and tributaries (Norwegian part) ..	86.1
Rogaland .....	22	29	35	51	Gaula .....	38.6
Hordaland .....	10	11	14	17	Orkla .....	33.3
Sogn og Fjordane .....	18	17	22	28	Namsen .....	27.8
Møre og Romsdal .....	41	34	43	41	Numedalslågen .....	19.3
Sør-Trøndelag .....	82	94	78	97	Drammenselva .....	15.9
Nord-Trøndelag .....	87	112	36	61	Altaelva .....	15.1
Nordland .....	48	42	44	45	Tengs-, Bjerkreimselva .....	14.1
Troms .....	61	50	30	30	Stjørdalselva m/Sona .....	10.4
Finnmark Finnmarku ..	205	185	156	145	Vefsnavassdraget .....	9.8
Other counties .....	32	33	59	64	Mandalselva .....	9.0

Source: Salmon and sea trout fisheries, Statistics Norway.

More information: [http://www.ssb.no/elvfiske\\_en/](http://www.ssb.no/elvfiske_en/) and [http://www.ssb.no/sjofiske\\_en/](http://www.ssb.no/sjofiske_en/).

### 423 Sealing

	1997	1998	1999	2000	2001	2002	2003*
Number of vessels entered .....	..	5	3	5	3	4	3
Expeditions .....	3	..	..	..	..	..	..
<b>Animals caught, total</b> .....	<b>210 114</b>	<b>39 067</b>	<b>46 399</b>	<b>20 549</b>	<b>12 012</b>	<b>10 691</b>	<b>12 870</b>
Harp seal, total .....	7 163	2 716	1 953	18 678	8 192	3 575	7 575
Of which							
Young <sup>1</sup> .....	1 977	1 725	781	8 581	2 597	1 524	2 504
Older .....	5 186	991	1 172	10 097	5 595	2 051	5 071
Hodded seal, total .....	2 934	6 351	4 446	1 871	3 820	7 116	5 295
Of which							
Young <sup>1</sup> .....	2 765	5 597	3 525	1 346	3 129	6 452	5 206
Older .....	169	754	921	525	691	664	89
Production of blubber, total. Tonnes .....	206	167	84	353	321	187	213
Value of catch, total. NOK 1 000. ....	1 841	2 331	1 591	2 718	2 873	4 094	4 215

<sup>1</sup>Less than one year. <sup>2</sup>Included 234 harp seals and 67 hodded seals for research purposes. <sup>3</sup>Included 27 harp seals and 19 hodded seals for research purposes. <sup>4</sup>Included 233 harp seals and 362 hodded seals for research purposes.

Source: The Directorate of Fisheries. More information: <http://www.fiskeridir.no/>.

# 424 Small-whale catching

	Vessels	Whales caught	Production							
			Total		Meat		Blubber		Animal feed	
			Quantity	Value <sup>1</sup>	Quantity	Value	Quantity	Value	Quantity	Value
			Tonnes	NOK 1 000	Tonnes	NOK 1 000	Tonnes	NOK 1 000	Tonnes	NOK 1 000
1981	89	1 890	3 499	31 964	2 540	30 797	940	1 149	19	18
1982	80	1 963	3 529	39 837	2 631	37 338	873	2 478	25	21
1983	79	1 869	3 491	45 617	2 583	40 455	896	5 152	12	10
1984	55	804	1 947	32 681	1 439	28 513	477	4 096	30	72
1985	53	771	1 839	34 626	1 406	30 525	427	4 095	6	6
1986	53	383	1 008	20 489	790	18 842	213	1 642	5	5
1987	50	375	1 003	21 294	827	21 100	174	193	1	1
1988	2	<sup>2</sup> 29	42	816	33	808	-	-	9	9
1989	1	<sup>2</sup> 17	22	508	19	505	-	-	3	3
1990	1	<sup>2</sup> 5	8	231	8	231	-	-	-	-
1991	-	-	-	-	-	-	-	-	-	-
1992	6	<sup>2</sup> 92	150	3 232	121	3 228	28	3	1	1
1993	31	<sup>3</sup> 217	454	16 253	353	16 196	91	46	10	10
1994	32	<sup>4</sup> 273	487	15 724	422	15 695	58	22	7	7
1995	33	217	456	13 068	335	10 298	119	2 755	2	15
1996	31	388	681	15 379	556	15 365	123	12	2	2
1997	31	503	779	22 029	732	21 934	46	94	1	1
1998	34	624	1 144	27 365	912	26 747	226	592	6	26
1999	34	589	996	24 271	839	23 814	157	457	-	-
2000	33	487	809	21 622	713	21 404	96	218	-	-
2001	33	552	1 141	27 407	837	25 729	304	1 678	-	-
2002	34	671	974	27 623	911	27 617	63	6	0	0
2003*	..	647	895	26 270	894	26 267	1	3	-	-

<sup>1</sup>Included subsidies to whaler. <sup>2</sup>Animals caught for research purposes. <sup>3</sup>Included 63 animals caught for research purposes. <sup>4</sup>Included 70 animals caught for research purposes.

Source: The Directorate of Fisheries. More information: <http://www.fiskeridir.no/>.

# 425 Operating results of whole-year operated fishing vessels over 13 metres

	Number of vessels <sup>1</sup>	Operating revenues	Operating expenses	Operating profit	Profit before extraordinary items
		NOK 1 000			
1996	1 254	5 952.5	5 224.7	727.9	478.2
1997	1 252	6 521.9	5 679.5	842.4	581.7
1998	1 199	7 339.9	6 157.4	1 182.5	867.6
1999	1 126	7 187.8	6 303.9	883.8	399.5
2000	1 072	7 226.6	6 645.7	580.9	26.0
2001	1 013	9 126.8	7 685.4	1 441.5	845.4
2002	1 079	8 512.9	7 374.6	1 138.3	497.3

## 2002

### Length of the vessel

13.0 - 20.9 metres	598	1 943.4	1 783.9	159.6	29.6
21.0 - 30.9 "	207	6 555.0	6 079.3	475.7	-5.3
31.0 - 40.9 "	86	13 701.2	13 391.3	309.9	-1 234.1
41.0 metres and over	188	29 191.8	23 831.7	5 360.2	3 330.4
All boats in the cod fisheries <sup>2</sup>	778	5 515.3	5 276.2	239.1	-162.7
All boats in the herring fisheries <sup>3</sup>	291	16 630.1	13 056.8	3 573.3	2 284.6

<sup>1</sup>Estimated figures. <sup>2</sup>Coastal and off-coast fisheries of cod fish, prawn-trawling, trawlers and factory ships. The catch of whales and basking sharks is included. <sup>3</sup>Seining and trawling of herring, mackerel, capelin, sprat, Norway pout, sand-eel and blue whiting.

Source: The Directorate of Fisheries. More information: <http://www.fiskeridir.no/>.



## Fishing, sealing and whaling

### 426 Fish farming. Sale of slaughtered fish for food. Quantity and first-hand value, by county

	Quantity				First-hand value			
	Total	Salmon	Trout	Other fish species	Total	Salmon	Trout	Other fish species
	Tonnes live weight				NOK 1 000			
1980	7 980	4 312	3 668	-	261 072	189 566	71 506	..
1985	34 617	29 473	5 142	3	1 433 584	1 293 342	140 242	..
1990	150 651	145 990	3 796	<sup>1</sup> 866	4 812 735	4 702 681	89 186	20 868
1992	131 149	124 138	6 582	<sup>1</sup> 429	3 893 949	3 722 395	162 611	10 352
1993	164 488	155 581	8 351	<sup>1</sup> 556	4 523 306	4 308 318	203 725	11 263
1994	217 942	202 459	14 367	<sup>1</sup> 1 117	6 017 395	5 638 990	343 775	34 630
1995	277 226	261 522	14 704	<sup>1</sup> 1 000	6 512 102	6 109 663	362 513	39 926
1996	321 332	297 557	22 966	<sup>1</sup> 809	6 430 648	5 916 010	479 596	35 042
1997	367 115	332 581	33 295	<sup>1</sup> 239	7 435 176	6 768 841	628 956	37 380
1998	410 449	360 806	48 431	<sup>1</sup> 212	8 632 536	7 606 646	988 851	37 039
1999	476 291	425 154	48 692	<sup>2</sup> 446	10 442 271	9 110 631	1 263 197	68 442
2000	490 278	440 061	48 778	<sup>1</sup> 439	12 143 421	10 907 028	1 172 049	64 344
2001	508 497	435 119	71 764	1 614	9 143 472	7 899 536	1 175 654	68 282
2002*	551 334	465 250	83 424	2 660	9 141 606	7 703 105	1 347 719	90 782

#### 2002\*

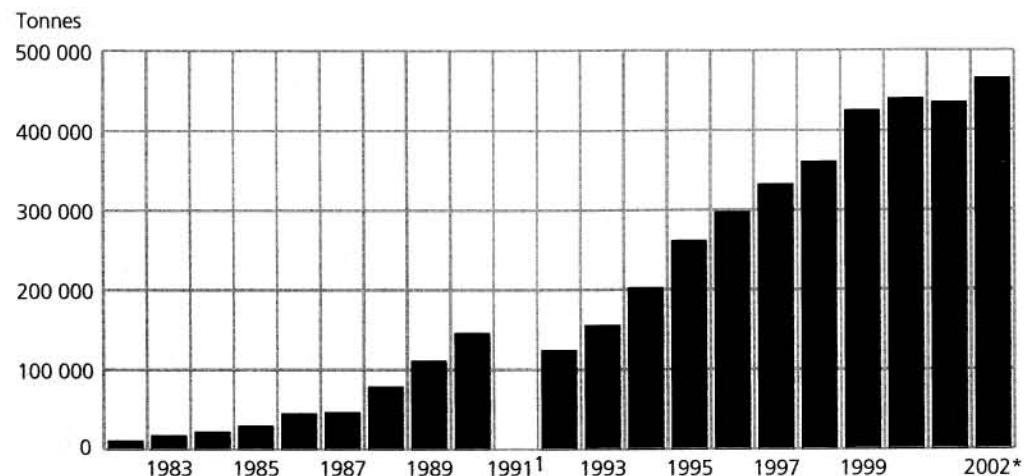
	Total	Salmon	Trout	Other fish species	Total	Salmon	Trout	Other fish species
Østfold, Hedmark, Oppland, Buskerud, Telemark, Aust-Agder, Vest-Agder	6 715	6 372	153	190	687 938	659 931	14 948	13 059
Rogaland	26 116	25 377	730	9	913 245	875 919	37 143	183
Hordaland	95 924	72 290	23 455	179	1 774 005	1 627 741	142 509	3 755
Sogn og Fjordane	53 129	37 435	15 586	108	679 832	662 980	14 003	2 849
Møre og Romsdal	67 934	46 972	20 505	457	867 988	702 742	140 104	25 142
Sør-Trøndelag	55 194	45 844	9 329	21	1 209 274	810 962	397 893	419
Nord-Trøndelag	44 031	43 272	758	1	809 654	559 036	250 594	24
Nordland	103 918	94 280	8 962	676	1 567 427	1 206 153	334 379	26 895
Troms	57 263	53 678	3 042	543	480 051	462 361	9 675	8 015
Finnmark Finnmarku...	41 110	39 730	904	476	152 192	135 280	6 471	10 441

<sup>1</sup>Of which 555 tonnes in 1990, 232 tonnes in 1992, 367 tonnes in 1993, 569 tonnes in 1994, 284 tonnes in 1995, 191 tonnes in 1996, 304 tonnes in 1997, 199 tonnes in 1998, 157 tonnes in 1999, 170 tonnes in 2000, 535 tonnes in 2001 and 1 253 tonnes in 2002 were cod.

Source: The Directorate of Fisheries and fish farming, Statistics Norway.

More information: <http://www.fiskeridir.no/> and [http://www.ssb.no/fiskeoppdrett\\_en/](http://www.ssb.no/fiskeoppdrett_en/)

### 427 Fish farming. Quantity of slaughtered salmon. Tonnes live weight



<sup>1</sup> The figure for 1991 is unreliable and will not be published.

Source: The Directorate of Fisheries and fish farming, Statistics Norway.

More information: <http://www.fiskeridir.no/> and [http://www.ssb.no/fiskeoppdrett\\_en/](http://www.ssb.no/fiskeoppdrett_en/)

## 428 Fish farming. Workers and labour input. Salmon and trout, by type of production and county

	Total		Production of fish for food		Production of fry and/or fingerlings	
	Number of persons	1 000 man-hours	Number of persons	1 000 man-hours	Number of persons	1 000 man-hours
1992	3 189	4 443	2 539	3 595	650	848
1993	3 064	4 563	2 261	3 482	803	1 081
1994	4 400	5 220	3 407	4 048	993	1 172
1995	4 616	5 712	3 509	4 292	1 113	1 420
1996	4 265	5 426	3 245	4 099	1 020	1 327
1997	3 719	5 115	2 670	3 739	1 049	1 376
1998	3 557	4 869	2 527	3 548	1 030	1 320
1999	3 589	5 111	2 517	3 735	1 072	1 376
2000	3 631	4 998	2 565	3 658	1 066	1 341
2001	3 673	5 032	2 631	3 680	1 042	1 352
2002*	3 457	4 998	2 420	3 599	1 037	1 399

### 2002\*

Østfold, Hedmark, Oppland, Buskerud, Telemark, Aust-Agder, Vest-Agder . . .	118	122	80	93	38	29
Rogaland . . . . .	260	344	145	234	115	110
Hordaland . . . . .	639	918	410	601	229	317
Sogn og Fjordane . . . . .	282	429	193	299	89	130
Møre og Romsdal . . . . .	456	668	298	441	158	227
Sør-Trøndelag . . . . .	351	538	251	419	100	119
Nord-Trøndelag . . . . .	248	371	174	259	74	112
Nordland . . . . .	540	831	389	602	151	229
Troms and Finnmark Finnmarku . . . . .	563	777	480	651	83	126

Source: The Directorate of Fisheries and fish farming, Statistics Norway.

More information: <http://www.fiskeridir.no/> and [http://www.ssb.no/fiskeoppdrett\\_en/](http://www.ssb.no/fiskeoppdrett_en/) .

## 429 Fish farming. Loss of fish in sea because of escape and disease. Salmon and trout, by county

	Total		Salmon		Trout	
	Escape	Disease	Escape	Disease	Escape	Disease
1993	502	3 954	498	3 793	4	161
1994	673	3 216	536	3 131	137	85
1995	282	4 734	240	4 657	42	77
1996	422	3 292	417	3 191	5	101
1997	641	4 573	506	4 513	135	60
1998 <sup>1</sup>	640	13 801	553	12 476	87	325
1999	388	7 961	348	7 647	40	314
2000	351	7 991	276	7 133	75	858
2001	367	10 701	272	9 745	95	956
2002*	630	10 064	475	9 093	155	971

### 2002\*

Østfold, Hedmark, Oppland, Buskerud, Telemark, Aust-Agder, Vest-Agder . . .	1	734	0	734	1	0
Rogaland . . . . .	11	393	11	393	0	0
Hordaland . . . . .	108	1 779	100	1 239	8	540
Sogn og Fjordane . . . . .	59	642	23	621	36	21
Møre og Romsdal . . . . .	27	1 881	25	1 516	2	365
Sør-Trøndelag . . . . .	53	1 645	50	1 631	3	14
Nord-Trøndelag . . . . .	46	528	46	528	0	0
Nordland . . . . .	183	842	78	811	105	31
Troms . . . . .	89	1 190	89	1 190	0	0
Finnmark Finnmarku . . . . .	53	430	53	430	0	0

<sup>1</sup>In 1998 loss due to disease also included loss due to wounds.

Source: The Directorate of Fisheries and fish farming, Statistics Norway.

More information: <http://www.fiskeridir.no/> and [http://www.ssb.no/fiskeoppdrett\\_en/](http://www.ssb.no/fiskeoppdrett_en/) .

## Oil extraction, mining, quarrying and manufacturing

### 430 Mining, quarrying and manufacturing. Accounting figures for enterprises<sup>1</sup>, by industry subsection. 2001

Industry subsection (SIC94)	Enterprises <sup>1</sup>	Persons engaged	Operating income	Operating expenditure	Operating profit	Annual profit
			NOK million			
<b>Mining, quarrying and manufacturing. . . . .</b>	<b>10 166</b>	<b>283 859</b>	<b>509 447</b>	<b>486 912</b>	<b>22 536</b>	<b>26 729</b>
<b>Mining and quarrying . . . . .</b>	<b>278</b>	<b>3 686</b>	<b>7 050</b>	<b>6 155</b>	<b>895</b>	<b>808</b>
<b>Manufacturing . . . . .</b>	<b>9 888</b>	<b>280 173</b>	<b>502 397</b>	<b>480 757</b>	<b>21 640</b>	<b>25 921</b>
Food products; beverages and tobacco . . . . .	1 308	54 441	113 519	109 647	3 872	3 112
Textiles and textile products, leather and leather products . . . . .	436	6 346	6 152	5 828	324	118
Wood and wood products. . . . .	912	14 446	19 591	19 040	550	154
Pulp, paper and paper products. . . . .	83	8 425	21 145	18 807	2 338	-296
Publishing and printing etc. . . . .	1 759	32 400	35 859	34 011	1 848	1 828
Refined petroleum products and chemical products	137	14 862	43 905	41 755	2 150	16 268
Rubber and plastic products . . . . .	308	6 076	7 699	7 564	135	-143
Other non-metallic mineral products . . . . .	397	9 580	14 653	13 944	708	567
Basic metals. . . . .	112	13 292	61 555	57 652	3 903	3 024
Metal products, except machinery and equipment	1 160	19 073	19 832	19 158	675	342
Machinery and equipment n.e.c. . . . .	1 100	22 801	38 620	36 818	1 803	1 464
Electrical and optical equipment . . . . .	657	27 532	46 372	45 459	913	693
Oil platforms . . . . .	88	17 217	24 926	24 085	841	-1 926
Transport equipment. . . . .	645	20 534	33 862	32 870	992	293
Manufacturing n.e.c. . . . .	786	13 148	14 708	14 119	589	424

<sup>1</sup>An enterprise is defined as an organisational unit comprising all economic activities engaged in by one and the same owner. Hence an enterprise is a legal entity covering one or more productive units.

Source: Manufacturing statistics. Industrial figures, Statistics Norway. **More information:** [http://www.ssb.no/sti\\_en/](http://www.ssb.no/sti_en/) .

### 431 Mining, quarrying and manufacturing. Principal figures for establishments

Characteristics	Unit	1997	1998	1999	2000	2001
1. Establishments. . . . .	Number	11 998	12 105	11 415	11 763	11 161
2. Persons engaged . . . . .	"	296 184	300 269	295 371	286 479	276 489
Owners . . . . .	"	1 497	1 980	1 183	1 122	843
Employees. . . . .	"	294 687	298 289	294 148	285 357	275 646
Of which part-time employees . . . . .	"	35 463	33 639	33 018	32 493	30 480
3. Man-hours worked by employees . . . . .	1 000 m-h	473 547	481 176	459 742	449 916	439 299
4. Gross value of production . . . . .	NOK mill.	433 673	465 720	473 357	496 494	508 400
5. Cost of goods and services consumed. . . . .	"	306 289	330 051	331 759	349 050	356 556
6. Value added (=4-5) at market prices . . . . .	"	127 384	135 669	141 598	147 444	151 845
7. Indirect taxes . . . . .	"	9 198	8 437	9 388	9 287	10 391
8. Subsidies . . . . .	"	4 125	2 698	1 986	1 349	923
9. Value added (=6-7+8) at factor prices . . . . .	"	122 310	129 929	134 196	139 506	142 377
10. Compensation of employees . . . . .	"	86 275	92 543	93 980	96 304	98 334
11. Gross fixed capital formation. . . . .	"	17 728	21 268	17 632	15 528	16 526
12. Repair of fixed assets . . . . .	"	7 233	7 942	9 584	9 602	9 795

Source: Manufacturing statistics. Industrial figures, Statistics Norway. **More information:** [http://www.ssb.no/sti\\_en/](http://www.ssb.no/sti_en/) .

# Oil extraction, mining, quarrying and manufacturing

## 432 Mining, quarrying and manufacturing. Principal figures for establishments<sup>1</sup>, by industry division<sup>2</sup>. 2001

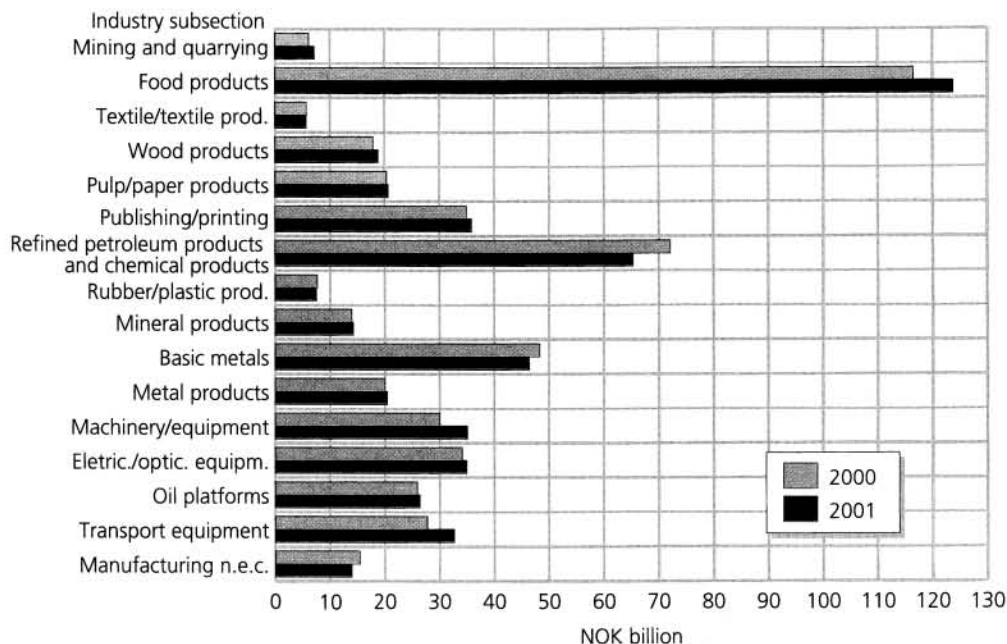
Selected industry divisions (SIC94)	Establishments	Persons engaged	Compensation of employees	Gross value of production	Value added		Gross fixed capital formation
					Market prices	Factor prices	
<b>Mining, quarrying and manufacturing</b>	<b>11 161</b>	<b>276 489</b>	<b>98 334</b>	<b>508 400</b>	<b>151 845</b>	<b>142 377</b>	<b>16 526</b>
<b>Mining and quarrying</b>	<b>360</b>	<b>3 929</b>	<b>1 469</b>	<b>7 157</b>	<b>2 812</b>	<b>2 813</b>	<b>549</b>
Coal and peat	7	280	147	596	62	61	151
Metal ores	5	358	152	660	297	297	26
Other mining and quarrying	348	3 291	1 170	5 901	2 453	2 456	372
<b>Manufacturing</b>	<b>10 801</b>	<b>272 560</b>	<b>96 864</b>	<b>501 243</b>	<b>149 033</b>	<b>139 564</b>	<b>15 977</b>
Food products; beverages and tobacco	1 561	52 435	15 912	123 722	34 515	24 402	4 237
Meat and meat products	229	12 824	3 737	34 105	4 772	4 795	622
Fish and fish products	483	11 770	3 224	25 544	4 802	4 826	1 378
Dairy products	76	5 480	1 850	13 014	2 232	2 346	365
Other food products	639	14 572	4 289	22 139	7 603	7 186	911
Beverages and tobacco	41	5 537	1 956	12 285	7 296	2 964	478
Textiles and textile products, leather and leather products	462	6 396	1 616	5 671	2 177	2 180	157
Textiles	308	4 700	1 218	4 148	1 587	1 589	145
Wearing apparel; dressing and dyeing of fur	121	1 257	286	1 061	448	449	10
Leather and leather products	33	439	112	461	142	142	3
Wood and wood products	949	14 309	4 090	18 767	6 132	6 140	510
Pulp, paper and paper products	95	8 747	3 429	20 626	7 082	7 088	701
Publishing and printing etc.	1 797	32 644	11 098	35 829	14 505	14 692	681
Refined petroleum products and chemical products	191	13 482	6 610	65 297	12 898	12 918	2 413
Refined petroleum products and basic chemicals	91	7 757	3 979	51 103	8 246	8 254	1 742
Other chemical products	100	5 725	2 631	14 193	4 652	4 664	671
Rubber and plastic products	340	6 051	1 964	7 499	2 575	2 583	163
Other non-metallic mineral products	576	9 238	3 311	14 196	4 805	4 806	522
Basic metals	132	13 430	5 380	46 342	11 672	11 673	2 761
Metal products, except machinery and equipment	1 213	19 884	6 558	20 463	8 072	8 079	563
Machinery and equipment n.e.c.	1 184	22 892	9 021	35 030	11 794	11 809	750
Electrical and optical equipment	720	20 756	9 108	34 912	10 645	10 675	875
Office machinery and computers	14	456	216	1 230	220	226	24
Electrical machinery and apparatus n.e.c.	328	8 139	3 200	12 050	3 939	3 942	384
Radio, television, communication equipment	81	6 103	2 779	11 504	3 254	3 255	328
Medical, precision and optical instruments	297	6 058	2 913	10 130	3 233	3 252	139
Oil platforms	114	18 590	7 897	26 369	8 619	8 640	340
Transport equipment	659	20 597	7 113	32 632	8 709	9 039	674
Motor vehicles, trailers and semi-trailers	120	5 686	1 966	6 798	2 254	2 257	306
Other transport equipment	539	14 911	5 147	25 834	6 455	6 782	367
Manufacturing n.e.c.	808	13 109	3 757	13 887	4 832	4 838	631
Furniture and manufacturing n.e.c.	714	12 163	3 436	12 050	4 291	4 295	374
Recycling	94	946	320	1 838	541	543	257

<sup>1</sup>An establishment is defined as a functional unit which at a single physical location is engaged mainly in activities within a specific activity group.

<sup>2</sup>Value added tax is not included.

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: [http://www.ssb.no/sti\\_en/](http://www.ssb.no/sti_en/)

# 433 Gross value of production, by industry subsection. Mining, quarrying and manufacturing. NOK billion



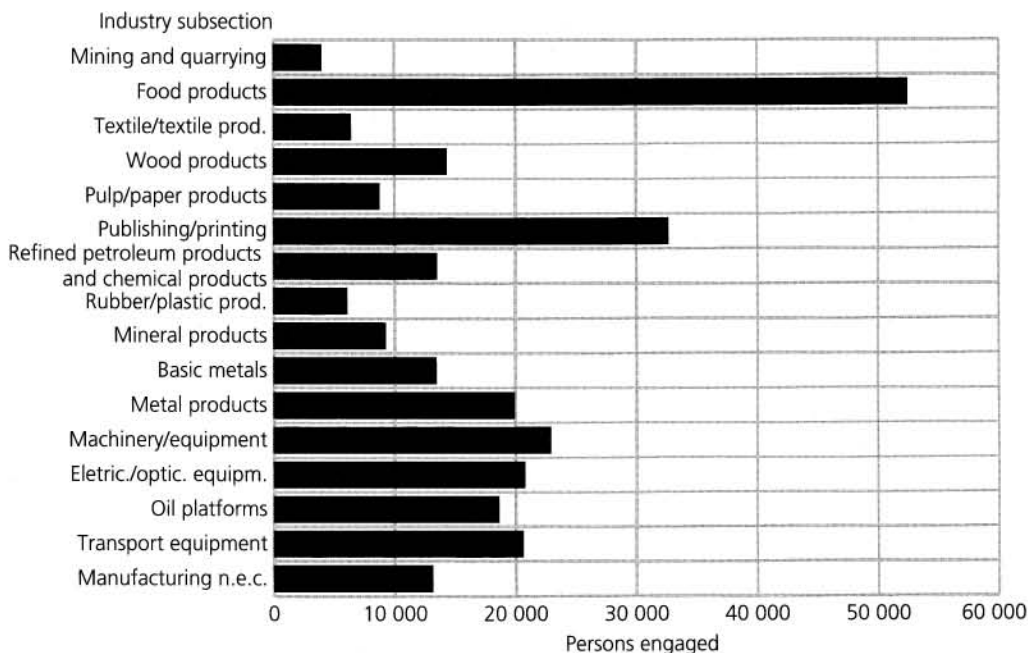
Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: [http://www.ssb.no/sti\\_er/](http://www.ssb.no/sti_er/).

# 434 Mining, quarrying and manufacturing. Persons engaged in establishments, by industry subsection

Industry subsection (SIC94)	1997	1998	1999	2000	2001
<b>Mining, quarrying and manufacturing. . . . .</b>	<b>296 184</b>	<b>300 269</b>	<b>295 371</b>	<b>286 479</b>	<b>276 489</b>
<b>Mining and quarrying . . . . .</b>	<b>4 094</b>	<b>4 004</b>	<b>3 864</b>	<b>3 780</b>	<b>3 929</b>
<b>Manufacturing . . . . .</b>	<b>292 090</b>	<b>296 265</b>	<b>291 507</b>	<b>282 699</b>	<b>272 560</b>
Food products, beverages and tobacco . . . . .	52 444	53 160	54 001	53 252	52 435
Textiles and textile products, leather and leather products . . . . .	8 275	7 960	7 185	6 817	6 396
Wood and wood products. . . . .	15 143	15 531	14 566	14 634	14 309
Pulp, paper and paper products. . . . .	10 252	9 830	9 514	8 855	8 747
Publishing and printing etc. . . . .	37 900	38 168	35 402	34 476	32 644
Refined petroleum products and chemical products	14 847	14 939	15 086	14 504	13 482
Rubber and plastic products . . . . .	6 959	7 034	6 769	6 714	6 051
Other non-metallic mineral products . . . . .	9 635	9 983	9 807	9 422	9 238
Basic metals. . . . .	14 957	14 658	13 955	13 818	13 430
Metal products, except machinery and equipment .	19 456	21 035	20 991	20 355	19 884
Machinery and equipment. . . . .	24 255	24 603	23 699	23 684	22 892
Electrical and optical equipment . . . . .	21 143	21 839	22 656	21 390	20 756
Oil platforms . . . . .	18 590	20 999	22 407	19 658	18 590
Transport equipment. . . . .	23 685	21 117	20 996	20 320	20 597
Manufacturing n.e.c. . . . .	14 549	15 409	14 473	14 800	13 109

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: [http://www.ssb.no/sti\\_er/](http://www.ssb.no/sti_er/).

# 435 Persons engaged, by industry subsection. Mining, quarrying and manufacturing, 2001



Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: [http://www.ssb.no/sti\\_en/](http://www.ssb.no/sti_en/).

# 436 Mining, quarrying and manufacturing. Principal figures for establishments, by county, 2001

	Establishments	Persons engaged	Compensation of employees	Gross value of production	Value added		Gross fixed capital formation
					Market prices	Factor prices	
NOK million							
<b>Total</b> .....	<b>11 161</b>	<b>276 489</b>	<b>98 334</b>	<b>508 400</b>	<b>151 845</b>	<b>142 377</b>	<b>16 526</b>
Østfold .....	765	19 730	6 820	34 691	10 504	10 321	1 574
Akershus .....	808	18 191	7 053	33 543	10 516	9 236	781
Oslo .....	1 156	24 324	10 360	51 719	20 906	15 244	889
Hedmark .....	490	10 807	3 265	17 868	5 389	5 335	499
Oppland .....	453	10 360	3 320	12 727	4 225	4 244	454
Buskerud .....	648	17 102	6 661	29 276	9 935	9 682	862
Vestfold .....	662	15 836	5 858	36 414	7 633	7 354	1 034
Telemark .....	425	11 142	4 397	22 720	6 654	6 638	1 035
Aust-Agder .....	299	7 300	2 464	9 996	2 900	2 732	202
Vest-Agder .....	392	11 113	4 048	23 213	5 407	5 362	857
Rogaland .....	946	32 195	11 466	47 643	15 818	15 586	1 055
Hordaland .....	967	27 823	10 058	58 226	15 950	15 365	1 754
Sogn og Fjordane .....	314	8 689	2 785	18 369	5 055	5 061	613
Møre og Romsdal .....	950	23 609	7 883	46 036	12 550	12 693	2 256
Sør-Trøndelag .....	624	13 230	4 310	21 902	6 198	5 575	540
Nord-Trøndelag .....	304	6 603	2 071	12 178	3 865	3 866	448
Nordland .....	523	10 690	3 303	19 703	5 306	5 196	820
Troms .....	270	4 731	1 369	7 505	2 052	1 888	378
Finnmark Finnmarku .....	162	2 750	700	4 095	933	951	322
Svalbard .....	3	264	:	:	:	:	:

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: [http://www.ssb.no/sti\\_en/](http://www.ssb.no/sti_en/).

# Oil extraction, mining, quarrying and manufacturing

## 437 Establishments<sup>1</sup> and persons engaged, by size and industry subsection. 2001

Industry subsection (SIC94)	Total	Establishments with employment						
		0-4	5-9	10-19	20-49	50-99	100-199	200-
<b>Mining, quarrying and manufacturing</b>								
Establishments	11 161	4 303	2 401	1 833	1 515	587	334	188
Persons engaged	276 489	10 595	16 645	26 074	49 214	43 505	46 522	83 934
<b>Mining and quarrying</b>								
Establishments	360	186	85	47	32	5	3	2
Persons engaged	3 929	454	548	705	1 006	299	431	486
<b>Manufacturing</b>								
Establishments	10 801	4 117	2 316	1 786	1 483	582	331	186
Persons engaged	272 560	10 141	16 097	25 369	48 208	43 206	46 091	83 448
Food products, beverages and tobacco								
Establishments	1 561	320	334	347	322	138	70	30
Persons engaged	52 435	864	2 361	5 160	11 107	10 211	9 570	13 162
Textiles and textile products, leather and leather products								
Establishments	462	203	106	70	55	17	11	-
Persons engaged	6 396	508	717	964	1 673	1 140	1 394	-
Wood and wood products								
Establishments	949	397	222	164	110	40	13	3
Persons engaged	14 309	1 018	1 582	2 287	3 419	3 068	1 894	1 041
Pulp, paper and paper products								
Establishments	95	20	11	12	17	8	17	10
Persons engaged	8 747	53	89	198	585	617	2 570	4 635
Publishing, printing etc.								
Establishments	1 797	900	393	248	159	53	31	13
Persons engaged	32 644	2 134	2 733	3 382	4 831	3 926	4 224	11 414
Refined petroleum products and chemical products								
Establishments	191	54	17	28	34	18	21	19
Persons engaged	13 482	123	134	408	1 195	1 603	3 014	7 005
Rubber and plastic products								
Establishments	340	133	53	63	57	28	5	1
Persons engaged	6 051	312	355	884	1 726	1 965	595	214
Other non-metallic mineral products								
Establishments	576	254	140	87	52	30	11	2
Persons engaged	9 238	632	959	1 290	1 632	2 593	1 613	519
Basic metals								
Establishments	132	14	28	22	18	14	14	22
Persons engaged	13 430	45	195	325	634	981	1 996	9 254
Metal products, except machinery and equipment								
Establishments	1 213	444	257	232	193	65	18	4
Persons engaged	19 884	1 060	1 745	3 147	6 126	4 447	2 345	1 014
Machinery and equipment n.e.c.								
Establishments	1 184	511	277	175	134	51	23	13
Persons engaged	22 892	1 235	1 916	2 455	4 625	3 841	3 407	5 413
Electrical and optical equipment								
Establishments	720	280	157	103	95	32	31	22
Persons engaged	20 756	718	1 092	1 476	3 174	2 450	4 357	7 489
Oil platforms								
Establishments	114	19	6	9	18	21	15	26
Persons engaged	18 590	24	47	177	719	1 542	2 052	14 029
Transport equipment								
Establishments	659	208	139	104	122	32	38	16
Persons engaged	20 597	482	960	1 425	3 658	2 332	5 385	6 355
Manufacturing n.e.c.								
Establishments	808	360	176	122	97	35	13	5
Persons engaged	13 109	933	1 212	1 791	3 104	2 490	1 675	1 904

<sup>1</sup>Excluding establishments where the owner is working alone and establishments with employment less than half a man-year worked.

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: [http://www.ssb.no/sti\\_en/](http://www.ssb.no/sti_en/)

**438** Mining, quarrying and manufacturing. Persons engaged in establishments, by county

	1995	1996	1997	1998	1999	2000	2001
<b>Total</b> .....	<b>281 490</b>	<b>286 265</b>	<b>296 184</b>	<b>300 269</b>	<b>295 371</b>	<b>286 479</b>	<b>276 489</b>
Østfold .....	20 187	20 229	20 698	21 368	20 715	20 499	19 730
Akershus .....	17 201	16 838	17 916	17 237	18 069	17 931	18 191
Oslo .....	27 146	27 709	29 104	28 347	28 272	26 407	24 324
Hedmark .....	10 818	11 117	11 357	11 627	11 171	11 446	10 807
Oppland .....	10 481	10 818	11 101	10 512	10 620	10 502	10 360
Buskerud .....	17 937	18 389	19 057	19 142	18 710	17 721	17 102
Vestfold .....	14 907	15 439	15 856	16 172	15 928	15 707	15 836
Telemark .....	12 617	12 633	12 477	12 421	11 920	11 848	11 142
Aust-Agder .....	6 556	7 016	7 127	7 897	7 772	7 261	7 300
Vest-Agder .....	11 545	11 941	12 038	12 728	12 397	11 974	11 113
Rogaland .....	30 431	30 869	32 422	33 677	34 954	32 640	32 195
Hordaland .....	30 026	30 060	31 251	31 883	30 394	29 851	27 823
Sogn og Fjordane .....	9 126	9 472	9 469	9 270	8 785	8 710	8 689
Møre og Romsdal .....	21 856	22 643	24 014	24 760	24 323	23 901	23 609
Sør-Trøndelag .....	13 126	13 349	14 162	14 830	14 527	14 437	13 230
Nord-Trøndelag .....	7 107	7 277	7 656	7 538	7 382	6 641	6 603
Nordland .....	11 125	11 514	11 668	11 889	11 137	10 836	10 690
Troms .....	4 790	4 944	5 013	5 290	4 944	4 916	4 731
Finnmark Finnmarku .....	4 218	3 733	3 548	3 453	3 131	3 035	2 750
Svalbard .....	290	275	250	228	220	216	264

Source: Manufacturing statistics. Industrial figures, Statistics Norway. More information: [http://www.ssb.no/sti\\_en/](http://www.ssb.no/sti_en/).

**439** Production of crude oil and natural gas and employees in the extraction of crude oil and natural gas

	Crude oil 1 000 tonnes	Natural gas Million Sm <sup>3</sup>	Employees		
			Total	Offshore	Onshore
			Number		
1971 .....	301	-	-	-	-
1972 .....	1 627	-	209	3	206
1973 .....	1 576	-	225	44	181
1974 .....	1 708	-	636	194	442
1975 .....	9 277	-	1 015	392	636
1976 .....	13 690	-	1 575	603	972
1977 .....	13 549	3 139	2 428	1 107	1 321
1978 .....	17 082	14 891	3 505	1 735	1 770
1979 .....	18 822	21 581	4 290	2 142	2 148
1980 <sup>1</sup> .....	24 409	25 973	5 034	1 981	3 053
1981 .....	23 580	26 162	7 861	2 162	6 699
1982 .....	24 573	25 534	8 304	2 381	5 923
1983 .....	30 631	25 831	9 218	2 728	6 490
1984 .....	35 043	27 375	11 215	2 903	8 312
1985 .....	38 405	26 699	12 818	3 043	9 775
1986 .....	42 453	28 102	15 533	3 577	9 956
1987 .....	49 740	29 868	13 076	3 930	9 146
1988 .....	56 653	29 778	14 138	4 513	9 625
1989 .....	74 883	30 745	14 659	4 413	10 246
1990 .....	81 884	27 642	14 760	4 883	9 877
1991 .....	93 346	27 425	15 830	5 006	10 824
1992 .....	106 977	29 419	16 119	5 118	11 001
1993 .....	114 184	28 860	17 338	5 399	11 939
1994 .....	129 239	30 927	16 878	5 041	11 837
1995 .....	139 358	31 449	16 498	5 064	11 434
1996 .....	156 788	41 289	16 185	4 913	11 272
1997 .....	156 215	47 053	16 183	4 969	11 214
1998 .....	150 006	47 481	15 865	5 192	10 673
1999 .....	149 822	51 582	15 998	5 485	10 513
2000 .....	158 597	53 076	14 283	4 822	9 461
2001 .....	163 087	57 463	14 467	5 179	9 288
2002 .....	157 262	68 881	...	...	...
2003 .....	154 011	75 224	...	...	...

<sup>1</sup>About 1 400 of the increase in the number of employees starting in 1980 is due to an altered definition of the industry.

Source: Oil and gas activity, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/20/>.



# 440 Principal figures for extraction of crude petroleum and natural gas

	1995	1996	1997	1998	1999	2000	2001
Number of fields on stream .....	25	28	33	34	38	39	39
Persons engaged .....	16 498	16 185	16 183	15 865	15 998	14 283	14 467
Offshore .....	5 064	4 913	4 969	5 192	5 485	4 822	5 179
Onshore .....	11 434	11 272	11 214	10 673	10 513	9 461	9 288
	NOK million						
Compensation of employees .....	9 789	9 921	10 223	10 489	11 919	11 949	13 395
Offshore .....	2 721	2 764	2 834	3 303	4 010	4 562	5 754
Onshore .....	7 068	7 157	7 388	7 186	7 909	7 387	7 641
Gross value of production .....	131 637	179 079	190 273	138 781	187 296	365 420	336 772
Of which							
Value of goods produced on own account	118 275	166 681	178 477	129 065	174 270	348 809	319 213
Intermediate consumption .....	23 519	28 270	25 708	26 532	29 298	23 731	33 986
Of which							
Fields in production .....	15 137	18 478	16 642	17 625	17 868	20 331	24 065
Non-operator costs .....	3 107	2 981	2 721	3 106	3 027	1 300	2 220
Value added .....	108 118	150 808	164 564	112 249	157 998	325 078	302 785
Royalty .....	6 718	7 867	7 272	4 200	4 073	4 670	1 712
CO <sub>2</sub> royalty .....	2 431	2 666	3 027	3 174	3 075	2 443	2 793
Value added at factor price .....	98 969	140 276	154 265	104 875	150 850	320 408	298 280
Accrued investments .....	42 496	41 886	54 319	70 829	64 403	52 898	54 967

Source: Mining and extraction, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/>.

# 441 Production of crude oil and natural gas per field

	Total	Fields									
		Gullfaks	Oseberg	Statfjord	Ekofisk <sup>1</sup>	Troll Vest	Heidrun	Snorre	Draugen	Norne	Others
		1 000 tons									
<b>Crude oil</b>											
1994 .....	129 330	27 375	24 775	27 695	13 397	-	-	8 749	3 303	-	24 036
1995 .....	138 650	24 879	24 545	23 358	15 675	2 536	934	9 850	5 897	-	30 976
1996 .....	156 816	22 421	24 649	19 472	15 324	11 533	11 035	9 682	7 178	-	35 522
1997 .....	156 175	21 202	23 004	17 487	15 691	11 011	11 913	8 933	8 884	353	37 696
1998 .....	149 742	17 641	20 287	14 509	14 213	11 277	10 350	8 688	9 515	5 197	38 066
1999 .....	149 822	17 063	16 341	11 231	13 877	10 642	11 147	8 019	10 318	6 469	44 715
2000 .....	158 597	14 266	13 355	10 363	15 914	9 579	9 303	7 420	9 991	8 857	59 550
2001 .....	163 087	12 660	9 748	10 949	16 082	9 111	9 278	8 651	10 196	9 960	66 452
2002 .....	157 262	11 550	8 944	9 221	16 751	9 437	9 162	8 135	9 492	8 844	65 726
2003 .....	154 011	11 615	8 350	9 171	16 675	9 130	8 221	8 052	6 366	7 435	68 996
		Fields									
	Total	Ekofisk <sup>1</sup>	Frigg <sup>2</sup>	Statfjord	Åsgard	Heimdal	Troll Øst	Draugen	Gullfaks	Sleipner East	Others
		Million Sm <sup>3</sup>									
<b>Natural gas</b>											
1994 .....	30 610	9 377	3 046	3 794	-	3 025	-	-	2 514	4 011	4 843
1995 .....	31 290	10 119	1 598	3 626	-	3 252	-	-	2 250	5 063	5 382
1996 .....	41 825	10 065	1 476	3 894	-	4 666	5 434	457	1 994	7 673	6 166
1997 .....	47 172	9 056	959	3 662	-	2 842	13 928	547	1 927	8 096	6 155
1998 .....	48 146	6 519	681	3 080	-	1 425	19 593	550	1 764	8 464	6 070
1999 .....	51 617	4 579	290	2 784	-	906	24 769	639	1 294	11 139	5 217
2000 .....	53 076	4 930	665	2 181	611	-	23 574	671	1 908	11 761	6 776
2001 .....	57 463	5 205	785	1 860	4 110	329	20 120	629	1 801	11 927	10 697
2002 .....	68 881	5 330	788	1 917	7 357	3 200	23 947	608	2 806	13 518	9 412
2003 .....	75 224	4 340	856	2 484	10 351	3 511	24 315	395	3 564	13 158	12 250

<sup>1</sup>Ekofisk includes the following fields: Albuskjell, Cod, Edda, Ekofisk, Eldfisk, Tor, Vest-Ekofisk and Embla. The production ceased at Albuskjell, Cod, Edda and West-Ekofisk in 1998. <sup>2</sup>Including Odin, North East Frigg, East Frigg and Lille-Frigg. The production ceased at North East Frigg and Odin in 1993 and 1994, respectively.

Source: Mining and extraction, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/>.

# 442 Production of crude oil and natural gas

	Total	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<b>Crude oil</b>	1 000 tons												
1994	129 330	10 726	9 891	10 798	10 224	10 977	11 122	11 038	8 700	10 526	11 886	11 476	11 966
1995	138 650	11 396	10 228	11 413	11 400	11 621	10 313	12 165	10 575	11 161	12 646	12 495	13 237
1996	156 816	13 156	12 759	12 780	13 184	12 686	13 094	13 931	13 347	12 599	12 772	12 881	13 627
1997	156 175	13 848	12 364	12 915	13 724	13 538	12 160	13 422	12 207	11 818	13 509	13 158	13 512
1998	149 742	13 834	12 307	13 249	13 133	12 328	12 711	13 174	9 869	11 689	12 440	12 123	12 883
1999	149 822	12 650	11 474	12 489	12 066	12 272	11 425	12 920	12 148	11 801	12 762	13 434	14 382
2000	158 597	13 823	13 116	13 639	12 481	13 200	12 531	14 363	12 673	12 085	13 429	13 432	13 824
2001	163 087	14 471	12 401	13 861	13 718	12 993	12 614	14 473	12 992	13 209	14 552	13 334	14 472
2002	157 262	13 559	12 589	12 432	13 600	13 656	12 517	14 009	12 971	11 474	13 402	13 476	13 578
2003	154 011	13 348	12 353	13 671	12 848	13 063	11 405	13 075	12 508	11 792	13 065	13 228	13 655
<b>Natural gas</b>	Million Sm <sup>3</sup>												
1994	30 610	2 954	2 645	2 732	2 627	2 542	2 471	2 317	1 426	2 379	2 712	2 830	2 975
1995	31 290	3 020	2 598	2 875	2 468	2 545	2 478	2 363	2 196	2 416	2 376	2 826	3 129
1996	41 825	3 245	3 115	3 343	3 078	3 121	3 806	3 306	3 249	3 743	4 055	4 316	4 449
1997	47 172	4 559	4 140	4 205	3 553	3 254	3 403	3 856	3 079	3 519	4 207	4 622	4 775
1998	48 146	4 694	4 222	4 176	4 354	3 571	3 497	3 440	2 950	3 611	4 249	4 503	4 880
1999	51 617	4 976	4 431	4 405	4 217	4 300	3 391	3 662	3 621	3 704	4 404	5 109	5 396
2000	53 076	5 190	4 898	5 295	4 325	3 717	3 209	3 413	3 143	3 692	4 713	5 638	5 842
2001	57 463	5 756	4 092	4 458	4 138	4 199	3 999	4 854	4 568	4 490	4 670	5 881	6 359
2002	68 881	6 614	5 597	5 198	6 047	5 815	5 197	5 558	4 392	4 248	6 279	6 705	7 232
2003	75 224	7 225	6 581	7 329	5 947	5 378	4 259	5 793	4 967	5 521	7 014	7 386	7 825

Source: Mining and extraction, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/>.

# 443 Accrued investment costs in extraction of crude petroleum and natural gas and pipeline transport. NOK million

	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Total</b>	<b>48 583</b>	<b>47 878</b>	<b>62 494</b>	<b>79 216</b>	<b>69 096</b>	<b>53 589</b>	<b>57 114</b>	<b>54 000</b>	<b>64 348</b>
<b>Extraction of crude petroleum and natural gas</b>	<b>42 496</b>	<b>41 886</b>	<b>54 327</b>	<b>70 829</b>	<b>64 403</b>	<b>52 898</b>	<b>54 967</b>	<b>52 924</b>	<b>61 452</b>
Exploration	4 647	5 455	8 300	7 577	4 992	5 272	6 815	4 476	4 120
Field development	26 961	25 342	35 286	45 145	35 191	22 799	20 168	17 884	16 773
Commodities	12 726	15 551	21 684	26 312	21 716	13 051	11 278	9 981	7 982
Services	11 919	7 117	8 427	9 953	8 575	5 258	2 678	4 254	5 070
Production drilling	2 316	2 674	5 176	8 881	4 900	4 490	6 213	3 650	3 720
Field in activity	6 949	9 023	9 240	12 446	19 923	23 540	27 208	26 975	29 788
Commodities	651	1 050	1 063	2 393	3 223	2 331	2 712	2 383	2 796
Services	971	1 287	1 213	1 526	2 331	4 598	6 084	6 578	9 779
Production drilling	5 327	6 686	6 964	8 528	14 369	16 610	18 412	18 018	17 213
Onshore activities <sup>1</sup>	3 940	2 065	1 501	5 661	4 297	1 287	776	3 589	10 771
<b>Pipeline transport</b>	<b>6 086</b>	<b>5 992</b>	<b>8 167</b>	<b>8 387</b>	<b>4 693</b>	<b>691</b>	<b>2 177</b>	<b>1 076</b>	<b>2 896</b>

<sup>1</sup>Includes office buildings, bases and terminals onshore.

Source: Mining and extraction, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/>.

## Oil extraction, mining, quarrying and manufacturing

### 444 Principal figures for service activities incidental to oil and gas extraction excluding surveying<sup>1</sup>

	1995	1996	1997	1998	1999	2000	2001
Employees . . . . .	4 437	5 517	7 280	8 080	9 082	7 743	9 786
NOK million							
Compensation of employees . . . . .	1 864	2 482	3 756	4 896	5 000	4 536	6 726
Gross value of production . . . . .	6 151	8 360	13 052	18 687	18 503	15 863	23 579
Intermediate consumption . . . . .	3 546	4 692	6 822	11 126	9 908	9 443	15 655
Value added . . . . .	2 605	3 668	6 230	7 561	8 595	6 420	7 923
Gross fixed capital formation . . . . .	44	266	-91	622	1 763	2 126	4 964

<sup>1</sup>This industrial classification group consists of drilling of exploration, appraisal and production wells.

Source: Mining and extraction, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/>

### 445 Principal figures for transport via pipelines. NOK million

	1995	1996	1997	1998	1999	2000	2001
Gross value of production . . . . .	12 620	13 988	14 098	15 123	15 311	15 481	20 733
Of which							
Value of goods produced on own account . . . . .	12 502	13 988	14 098	15 123	15 311	15 409	20 717
Intermediate consumption . . . . .	1 372	1 057	1 103	1 166	1 351	1 438	1 264
Of which							
Pipelines in production . . . . .	1 372	1 057	1 103	1 166	1 351	1 388	1 226
Value added . . . . .	11 248	12 930	12 995	13 957	13 960	14 043	19 468
CO <sub>2</sub> royalty . . . . .	150	149	189	131	57	14	3
Value added at factor price . . . . .	11 098	12 781	12 806	13 825	13 903	14 029	19 465
Accrued investments . . . . .	6 086	5 992	8 167	8 387	4 693	691	2 177

Source: Mining and extraction, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/>

### 446 Public meat inspection. Carcasses approved for human consumption

	Total	Pig	Cow	Heifer/ox	Calf	Sheep	Goat	Horse	Poultry <sup>1</sup>	Other meat <sup>2</sup>
Number										
1998 . . . . .	..	1 333 404	138 544	205 974	10 128	1 163 938	24 715	2 390	29 321	..
1999 . . . . .	..	1 404 382	139 249	224 120	24 831	1 149 633	21 034	2 373	33 402	..
2000 . . . . .	..	1 350 015	145 701	207 544	29 562	1 150 712	21 838	2 261	38 919	..
2001 . . . . .	..	1 325 955	136 078	190 897	22 650	1 203 974	21 196	2 416	38 335	..
2002 . . . . .	..	1 328 230	130 423	192 441	23 279	1 236 620	21 120	2 410	40 932	..
2003 . . . . .	..	1 336 294	124 893	190 436	20 731	1 235 941	20 918	2 148	42 777	..
Tonnes										
1998 . . . . .	254 634	106 377	33 183	56 864	842	23 129	299	615	31 111	2 214
1999 . . . . .	265 831	109 143	33 122	60 697	1 524	22 688	267	607	36 281	1 501
2000 . . . . .	261 365	102 846	34 610	53 639	2 319	23 311	260	587	42 924	869
2001 . . . . .	261 969	108 727	32 629	50 861	2 316	24 313	251	635	42 206	<sup>3</sup> 32
2002 . . . . .	261 441	103 998	31 385	51 855	2 397	24 971	256	637	45 882	<sup>3</sup> 62
2003 . . . . .	265 630	106 007	30 530	52 610	2 174	24 384	256	569	49 043	<sup>3</sup> 56

<sup>1</sup> Number in 1 000. <sup>2</sup> Reindeer, whale, venison. <sup>3</sup> Venison.

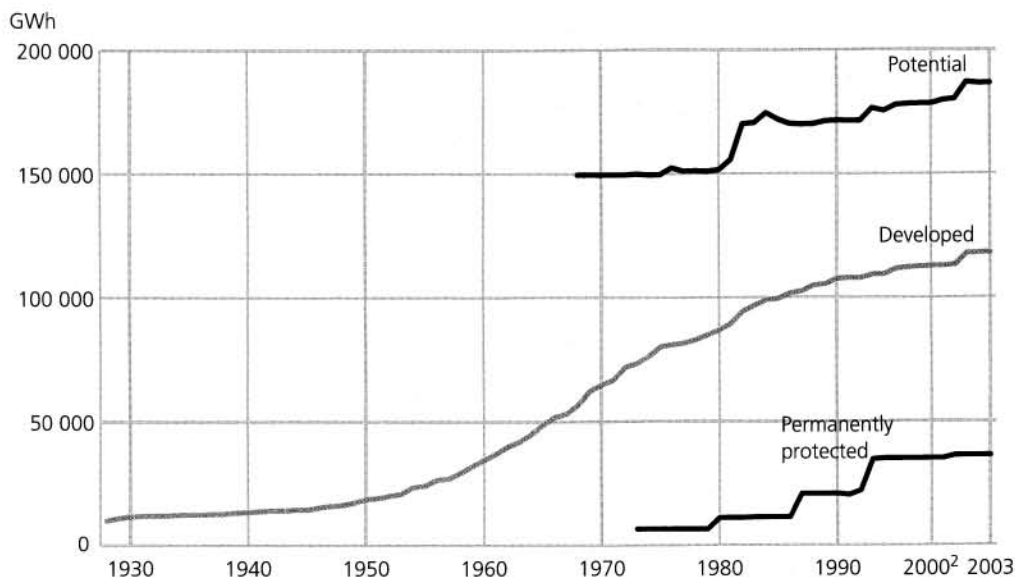
Source: Norwegian Agricultural Authority, approved carcasses, Statistics Norway. More information: [http://www.ssb.no/slakt\\_en/](http://www.ssb.no/slakt_en/)

## 447 Dairying

	Milk receipts <sup>1</sup> , total		Sale <sup>2</sup> of milk and cream				Production		
	Total	Goat's milk	Whole milk	Light milk	Skimmed milk	Cream and sour cream	Butter	Cheese	Whey cheese
			1 000 l				Tons		
1993	1 808 101	25 235	172 386	345 011	118 555	31 240	16 047	64 709	16 442
1994	1 751 320	24 129	148 171	345 041	99 319	33 053	13 849	63 001	15 640
1995	1 712 272	24 067	143 114	340 734	97 241	33 108	13 424	66 731	16 644
1996	1 705 695	24 396	146 596	332 935	95 292	32 171	11 601	66 855	16 262
1997	1 680 807	22 645	130 896	320 407	91 597	32 433	10 971	67 168	14 778
1998	1 663 014	21 897	125 255	303 424	89 880	33 313	10 015	70 581	14 317
1999	1 632 140	20 904	112 600	284 686	83 760	33 955	13 817	63 158	12 904
2000	1 564 154	20 383	106 288	291 470	72 648	37 001	11 776	61 426	13 029
2001	1 518 379	19 546	102 087	277 326	66 435	37 466	9 681	59 326	13 337
2002	1 502 269	20 015	97 214	273 890	65 334	37 786	8 830	60 512	13 005
2003	1 500 563	19 476	91 398	267 792	61 946	38 165	8 653	62 359	13 069
<b>2003</b>									
January	132 296	601	8 263	24 469	5 497	2 773	1 131	5 515	1 381
February	119 226	1 171	7 393	21 272	4 937	2 901	658	4 918	1 284
March	131 307	1 926	7 369	21 570	4 968	2 636	817	5 266	1 302
April	132 014	2 407	7 773	22 695	5 355	3 318	934	5 724	1 355
May	136 025	2 711	7 540	22 624	5 259	3 405	702	5 706	1 165
June	123 760	2 564	6 922	20 271	5 129	3 029	816	5 200	1 050
July	118 451	2 379	6 725	19 432	4 825	3 526	469	5 086	856
August	113 767	2 127	7 575	22 233	5 037	3 039	392	4 352	799
September	116 894	1 736	7 650	23 174	5 314	2 948	625	4 505	916
October	122 368	1 046	8 073	24 499	5 470	3 159	677	5 111	1 129
November	123 114	487	7 153	21 328	4 703	2 837	904	5 146	1 001
December	131 341	322	8 621	23 155	5 163	4 506	529	5 829	830

<sup>1</sup> Cow's milk and cream are converted into 1 000 litres whole milk - from producer to dairy and factory for condensed and dried milk. <sup>2</sup> Sale for consumption and for manufacture of ice-cream, bakeries etc. including production of sterilized 10 per cent cream.

Source: Norwegian Dairies Association. More information: <http://www.tine.no/>

448 Potential, developed and permanently protected<sup>1</sup> watercourses. GWh

<sup>1</sup> Since 5 and 6 April 1973 by a resolution in the Norwegian Storting. <sup>2</sup> Calculations up to 2000 are based on series of trickle of water from 1931-1960. From 2001 the series 1970-1999 is used.

Source: Norwegian Water Resources and Energy Directorate. More information: <http://www.ssb.no/english/subjects/10/08/10/>

# 449

## Production of principal energy commodities

	Coal	Crude oil	Natural gas	Electricity
	1 000 t	1 000 t	Mill. Sm <sup>3</sup>	Mill. kWh
1997 .....	386	156 215	46 726	111 420
1998 .....	328	150 006	48 146	116 787
1999 .....	404	148 728	51 582	122 445
2000 .....	632	158 625	53 076	142 817
2001 .....	1 788	163 088	57 465	121 608
2002* .....	2 132	157 262	68 881	130 600
2003* .....	2 944	153 508	77 560	107 273
<b>2003*</b>				
January .....	56	13 369	7 447	11 004
February .....	256	12 420	6 689	9 821
March .....	358	13 719	7 546	8 941
April .....	353	12 784	6 207	7 451
May .....	329	12 990	5 625	7 290
June .....	237	11 408	4 519	7 953
July .....	0	13 075	6 085	7 114
August .....	52	12 415	5 229	7 792
September .....	252	11 778	5 754	8 544
October .....	470	12 941	7 111	10 852
November .....	357	13 079	7 437	9 972
December .....	224	13 530	7 909	10 539

Source: Mining and extraction, Statistics Norway. More information: <http://www.ssb.no/english/subjects/10/06/> .

# 450

## Production of electric energy, by county. GWh

	1993	1994	1995	1996	1997	1998	1999	2000*	2001*	2002*	2003*
<b>Total.....</b>	<b>120 096</b>	<b>113 214</b>	<b>123 011</b>	<b>104 712</b>	<b>111 420</b>	<b>116 787</b>	<b>122 445</b>	<b>142 984</b>	<b>121 856</b>	<b>130 598</b>	<b>107 267</b>
Østfold .....	4 095	4 438	3 949	3 793	4 257	4 759	4 579	5 069	4 992	4 322	4 068
Akershus .....	906	895	755	753	875	979	926	1 041	1 043	892	849
Oslo .....	79	75	69	62	62	71	79	80	63	73	83
Hedmark .....	2 279	2 037	1 939	1 867	2 100	2 487	2 259	2 636	2 427	2 307	1 977
Oppland .....	5 682	5 528	5 690	4 675	4 769	6 227	5 811	6 668	6 882	5 866	4 817
Buskerud .....	9 307	9 415	9 873	7 624	8 424	9 950	9 946	11 225	11 233	9 833	8 097
Vestfold .....	10	16	15	17	9	13	17	15	18	13	11
Telemark .....	12 093	12 513	13 580	9 302	10 520	12 363	13 158	15 466	14 477	13 636	10 058
Aust-Agder .....	4 835	4 543	4 700	3 490	3 820	4 064	4 935	5 618	5 150	4 633	3 605
Vest-Agder .....	10 214	8 750	9 614	6 983	7 412	8 137	9 706	11 811	8 866	9 461	7 878
Rogaland .....	12 376	11 385	9 966	10 760	7 506	9 153	10 700	12 599	10 000	13 206	8 984
Hordaland .....	14 555	14 252	16 222	11 992	15 212	14 090	16 150	18 509	13 539	16 088	13 138
Sogn og Fjordane	12 953	12 289	14 147	11 287	12 937	12 404	14 078	16 290	13 215	14 427	11 877
Møre og Romsdal	5 860	4 670	6 348	5 225	6 540	6 368	5 212	6 205	4 333	6 441	5 414
Sør-Trøndelag ..	4 469	3 446	4 519	3 973	5 112	4 929	4 002	4 890	4 009	4 448	3 726
Nord-Trøndelag ..	2 722	2 336	3 531	2 565	3 414	3 122	2 898	3 364	2 617	3 195	2 515
Nordland .....	13 629	13 126	14 132	15 976	14 415	13 659	13 863	16 720	14 902	17 368	16 192
Troms .....	2 553	2 235	2 422	2 831	2 714	2 443	2 535	3 138	2 550	2 816	2 585
Finnmark											
Finnmårku .....	1 425	1 207	1 481	1 483	1 272	1 521	1 517	1 592	1 551	1 525	1 343
Svalbard .....	53	57	58	55	51	50	49	48	48	47	53

Source: Electricity statistics, Statistics Norway. More information: [http://www.ssb.no/elektrisitet\\_en/](http://www.ssb.no/elektrisitet_en/) .

## 451 Electricity supply

	Unit	1994	1995	1996	1997	1998	1999	2000	2001
Electricity plants . . . . .	Number	312	326	326	342	349	346	332	308
Power producing plants . . . . .	"	213	215	210	204	189	162	186	168
Power stations . . . . .	"	643	645	640	635	640	649	649	655
Hydro electric power stations . . . . .	"	626	625	619	614	618	624	627	633
Prime movers (turbines) . . . . .	MW	27 352	28 000	28 154	27 647	27 767	27 918	28 042	27 765
Generators . . . . .	MVA	33 428	31 934	32 106	32 201	32 085	32 358	32 424	32 535
Transmission lines and distribution network . . . . .	km	313 436	313 044	318 954	316 656	320 330	322 574	321 030	321 928
Overhead lines . . . . .	"	215 194	214 312	216 849	212 305	214 467	213 706	209 890	208 732
Underground and submarine lines . . . . .	"	98 242	98 732	102 105	104 351	105 863	108 868	111 140	113 196
Production of electric energy . . . . .	GWh	113 214	123 011	104 712	111 420	116 787	122 445	142 817	121 608
Imports . . . . .	"	4 836	2 300	13 212	8 692	8 046	6 857	1 474	10 760
Exports . . . . .	"	4 968	8 962	4 236	4 874	4 412	8 776	20 529	7 162
Net consumption of priority electric energy . . . . .	"	97 550	97 450	100 009	98 667	102 984	103 509	100 397	105 454
Paper and paper products . . . . .	"	5 908	5 134	5 548	5 591	6 044	5 718	5 164	4 854
Energy intensive industry . . . . .	"	28 168	28 369	28 219	28 707	30 197	31 129	30 521	32 071
Mining, quarrying and other manufacturing . . . . .	"	8 420	8 539	8 623	8 400	8 979	8 458	7 004	7 929
Transport . . . . .	"	604	675	670	482	468	459	566	530
Construction site power . . . . .	"	432	440	694	604	547	543	563	704
Services . . . . .	"	18 506	18 704	19 381	19 483	20 419	20 699	20 894	2 247
Households and agriculture . . . . .	"	35 512	35 587	36 875	35 400	36 331	36 503	35 685	37 319
Net consumption of non-priority electric energy . . . . .	"	5 376	7 514	4 137	6 226	7 464	7 011	10 518	7 804
Gross value of production . . . . .	NOK mill.	..	..	..	..	..	..	..	..
New definition . . . . .	"	32 177	34 806	33 432	32 755	31 886	29 935	38 556	47 063
Intermediate consumption . . . . .	"	..	..	..	..	..	..	..	..
New definition . . . . .	"	6 029	8 364	8 707	10 099	8 234	8 763	769	663
Value added at factor prices . . . . .	"	21 515	21 580	19 491	17 220	19 623	17 176	16 713	23 426
Gross fixed capital formation . . . . .	"	4 732	4 114	4 479	4 187	4 639	4 817	3 915	3 978
Acquisition of fixed assets . . . . .	"	4 987	4 673	4 951	4 640	4 985	5 159	4 344	4 301
Production plant . . . . .	"	1 161	1 181	1 346	980	1 243	1 342	834	954
Transmission lines . . . . .	"	787	365	738	784	733	766	725	692
Distribution network . . . . .	"	2 044	2 140	1 669	1 769	1 637	1 673	1 704	1 631
Other . . . . .	"	995	987	1 198	1 107	1 372	1 378	991	826
- Sale of fixed assets (-) . . . . .	"	255	559	472	453	346	342	429	323
Persons engaged . . . . .	Number	19 731	19 454	19 331	18 394	17 529	16 209	15 340	14 544
Compensation of employees . . . . .	NOK mill.	5 424	5 581	5 739	5 389	5 597	5 223	5 419	5 551
Tax on production . . . . .	"	1 267	1 545	1 626	1 647	-	-	-	-
Tax on use of electric energy . . . . .	"	2 847	2 776	3 038	3 219	3 481	3 398	4 760	5 098
Concession taxes . . . . .	"	519	542	570	570	547	598	644	634
<b>Accounting figures</b>									
Profit margin . . . . .		17.4	21.3	17.5	18.3	19.4	19.8	21.3	22.4
Return on total assets . . . . .	Per cent	6.0	7.2	6.9	6.0	5.9	5.8	6.0	8.0
Return on equity . . . . .	"	4.8	8.3	6.9	6.0	5.4	5.4	6.1	7.9
Equity ratio . . . . .	"	42.1	43.9	45.7	49.1	48.7	47.6	47.6	47.5

Source: Electricity statistics, Statistics Norway. More information: [http://www.ssb.no/elektrisitet\\_enn/](http://www.ssb.no/elektrisitet_enn/)

# 452

## Water in reservoirs. Per cent of total reservoir capacity

Week	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Median 1990 - 2003
1	57.6	63.6	74.1	53.5	70.4	71.8	78.8	78.8	71.5	49.6	57.1	71.5
2	54.4	61.0	70.1	50.3	68.2	69.5	76.8	75.9	68.5	46.4	55.0	69.8
3	51.4	58.5	66.9	47.7	66.4	66.7	74.6	72.6	66.5	43.5	52.7	66.8
4	48.9	56.5	63.6	46.4	65.3	64.9	71.7	69.4	64.8	42.5	49.9	65.1
5	46.2	53.7	60.0	44.7	62.8	62.1	68.9	66.6	62.3	40.7	47.0	62.6
6	43.2	51.1	56.7	43.2	60.4	60.8	66.9	63.0	60.4	38.5	44.2	60.6
7	40.0	48.7	52.8	41.7	57.6	58.0	65.0	59.7	58.5	36.2	43.2	58.3
8	36.7	46.3	49.4	40.0	56.2	55.8	61.9	57.2	56.2	33.7	40.8	56.2
9	33.6	43.7	46.0	38.2	56.7	53.4	58.8	54.2	53.6	31.1	38.5	53.8
10	30.7	41.1	42.8	37.2	56.8	51.2	56.1	50.7	50.8	28.6	36.1	50.9
11	28.4	38.4	40.0	35.8	54.7	48.5	53.3	48.0	48.5	26.5	33.5	48.3
12	26.0	35.8	36.9	34.3	51.7	46.2	50.4	45.3	45.8	24.9	30.9	45.7
13	23.6	33.5	33.7	31.9	49.5	43.9	47.7	42.4	43.1	23.4	30.0	43.5
14	22.2	31.0	30.7	30.2	47.4	43.0	44.7	39.8	41.1	22.1	27.9	41.5
15	20.5	28.6	28.3	29.4	46.8	43.9	41.8	37.9	39.7	20.7	26.3	40.1
16	18.9	26.8	26.0	27.9	45.1	43.3	39.1	35.9	38.2	18.7	25.1	38.7
17	17.3	24.6	25.0	26.2	43.1	42.2	38.5	33.6	37.2	18.1	..	37.6
18	19.2	23.3	26.8	24.2	42.5	42.9	40.5	32.1	39.3	18.7	..	37.5
19	21.1	24.0	26.5	23.7	44.9	43.1	45.5	32.2	41.5	19.4	..	36.1
20	26.0	25.0	25.8	23.5	47.1	42.2	49.9	34.7	45.2	20.9	..	36.8
21	28.7	24.0	27.2	25.8	51.2	46.1	56.6	38.7	49.8	23.0	..	39.2
22	31.1	27.1	28.4	27.4	54.4	51.1	60.7	42.3	56.0	28.2	..	44.4
23	34.9	39.0	30.5	29.5	56.0	56.9	63.5	46.8	62.8	34.7	..	50.9
24	40.2	49.0	35.7	36.6	59.0	64.4	65.9	50.7	68.9	43.0	..	54.9
25	43.8	56.2	40.6	46.8	63.7	71.2	69.5	53.1	74.0	47.9	..	60.0
26	48.0	63.5	44.5	53.3	67.7	75.6	75.2	58.0	77.6	51.9	..	65.6
27	55.5	69.0	46.6	59.6	74.0	81.1	80.4	63.1	80.0	56.0	..	71.5
28	60.8	72.3	50.0	67.1	78.8	83.8	84.1	67.1	81.8	59.1	..	75.6
29	66.4	75.9	52.4	71.0	81.4	86.4	86.8	70.8	85.8	61.1	..	78.5
30	68.9	80.9	53.8	74.4	84.1	89.5	89.0	73.2	86.8	62.6	..	82.4
31	71.8	84.2	55.2	76.8	87.2	90.3	90.9	74.8	87.6	65.1	..	85.7
32	74.9	86.6	56.4	78.9	88.4	90.0	91.5	76.9	87.7	66.2	..	87.1
33	76.2	87.1	57.0	80.1	90.1	89.4	92.3	78.2	86.8	65.9	..	87.0
34	77.0	88.0	57.2	80.3	91.3	88.8	93.7	80.1	86.2	66.8	..	87.1
35	78.8	88.6	58.3	80.5	93.3	88.4	93.8	81.2	85.3	67.7	..	86.9
36	79.0	88.0	59.5	83.1	92.9	88.9	93.9	82.1	84.6	68.2	..	86.3
37	79.6	88.6	59.7	85.2	91.6	88.9	94.6	82.4	84.7	68.0	..	86.9
38	79.3	88.3	58.9	87.2	92.4	88.7	94.1	82.3	84.0	68.8	..	87.8
39	78.5	87.9	58.1	89.6	93.3	89.7	93.4	82.2	82.8	70.2	..	88.3
40	78.0	88.2	57.8	89.5	92.9	90.4	93.1	81.2	81.7	73.2	..	87.6
41	78.3	91.2	60.0	89.4	91.9	90.2	92.4	84.2	80.8	73.1	..	88.0
42	78.5	92.9	62.2	90.4	90.4	90.2	92.8	86.9	78.6	72.9	..	88.6
43	76.8	94.7	63.1	90.2	89.4	88.8	93.5	87.1	75.7	71.4	..	88.0
44	76.2	96.5	63.4	88.4	90.1	89.1	93.3	87.0	73.7	69.0	..	87.7
45	74.8	95.1	65.6	87.6	89.9	90.9	92.6	88.7	71.5	67.7	..	88.1
46	72.9	93.0	66.5	85.8	88.0	90.6	91.3	87.5	69.1	67.0	..	86.7
47	71.4	90.1	65.4	84.5	85.9	88.8	89.7	85.8	66.3	65.3	..	85.2
48	71.7	88.7	64.1	82.2	83.4	88.5	88.0	83.8	63.5	63.7	..	82.8
49	70.5	86.4	61.9	79.6	81.3	87.7	86.7	81.9	60.6	62.0	..	80.5
50	69.0	83.6	60.4	76.9	79.2	86.0	86.1	79.6	57.7	60.6	..	78.1
51	67.2	80.7	58.4	75.2	76.4	83.4	84.6	77.2	54.9	59.0	..	75.8
52	65.6	77.3	55.8	72.6	75.5	81.2	81.7	74.4	52.1	57.8	..	73.5
53	..	..	..	..	73.6	..	..	..	..	..	..	..

Source: Nord Pool ASA, Norwegian Water Resource and Energy Administration and Statistics Norway.

More information: <http://www.ssb.no/elektrisitet/en/>

# 453 Supply and use of electric energy, GWh

	1994	1995	1996	1997	1998	1999	2000*	2001*	2002*	2003*
<b>Supply, total</b> .....	<b>118 050</b>	<b>125 212</b>	<b>117 924</b>	<b>120 112</b>	<b>124 833</b>	<b>129 865</b>	<b>144 458</b>	<b>132 680</b>	<b>135 927</b>	<b>120 745</b>
Production .....	113 214	123 011	104 712	111 420	116 787	123 008	142 984	121 920	130 598	107 273
Water power .....	112 676	122 487	104 148	110 938	116 280	122 445	142 223	120 981	129 728	106 100
Thermal power .....	528	514	555	471	496	538	731	910	830	953
Wind power .....	9	10	9	11	11	25	30	29	39	219
Imports .....	4 836	2 201	13 212	8 692	8 046	6 857	1 474	10 760	5 329	13 472
<b>Use, total</b> .....	<b>118 050</b>	<b>125 212</b>	<b>117 924</b>	<b>120 112</b>	<b>124 833</b>	<b>129 302</b>	<b>144 458</b>	<b>132 680</b>	<b>135 928</b>	<b>120 744</b>
Exports .....	4 968	8 563	4 236	4 874	4 412	8 776	20 529	7 162	15 002	5 587
Final deliveries .....	102 926	104 964	104 147	104 893	110 449	110 520	111 969	114 439	109 645	104 956
Firm power .....	97 550	97 450	100 009	98 667	102 984	103 509	106 030	108 934	104 897	102 316
Occasional power .....	5 376	7 514	4 137	6 226	7 465	7 011	5 939	5 505	4 748	2 640
Consumption in pumping plants .....	1 476	1 367	408	1 661	824	615	886	805	682	850
Consumption in the power plants .....	753	592	604	611	688	996	1 144	975	1 044	858
Losses and statistical difference <sup>1</sup> .....	7 927	9 726	8 529	8 073	8 460	8 395	9 930	9 299	9 555	8 493

<sup>1</sup>Deviation in receiver's and deliver's figures.

Source: Electricity statistics, Statistics Norway. More information: [http://www.ssb.no/elektrisitet\\_en/](http://www.ssb.no/elektrisitet_en/) .

# 454 Net consumption of total electric energy, by consumer group and county, 2001. GWh

	Total	Paper and paper products	Energy intensive industry	Mining, quarrying and other manufacturing	Transport and communications	Other industries	Households and agriculture
<b>Total</b> .....	<b>113 258</b>	<b>6 622</b>	<b>32 760</b>	<b>9 125</b>	<b>1 930</b>	<b>24 712</b>	<b>38 109</b>
Østfold .....	6 874	2 336	777	595	99	1 058	2 008
Akershus .....	7 349	-	94	354	337	2 348	4 216
Oslo .....	9 271	-	60	525	469	4 675	3 543
Hedmark .....	3 047	-	-	415	45	950	1 637
Oppland .....	3 486	-	-	636	83	1 023	1 744
Buskerud .....	5 322	1 402	-	924	60	912	2 023
Vestfold .....	3 672	171	58	440	51	1 061	1 891
Telemark .....	6 715	750	3 210	331	36	923	1 465
Aust-Agder .....	2 081	85	455	205	14	468	854
Vest-Agder .....	5 902	200	3 392	239	37	795	1 239
Rogaland .....	11 156	-	5 111	928	173	1 781	3 163
Hordaland .....	10 781	-	3 701	1 191	125	2 239	3 525
Sogn og Fjordane .....	6 474	-	4 778	279	38	483	897
Møre og Romsdal .....	7 162	-	3 295	720	56	1 073	2 017
Sør-Trøndelag .....	5 658	50	1 574	187	78	1 657	2 112
Nord-Trøndelag .....	4 132	1 627	482	311	40	578	1 094
Nordland .....	9 080	-	4 932	483	90	1 157	2 417
Troms .....	3 571	-	842	226	60	974	1 468
Finnmark Finnmarku .....	1 475	-	-	127	39	538	771
Svalbard .....	50	-	-	8	0	18	24

Source: Electricity statistics, Statistics Norway. More information: [http://www.ssb.no/elektrisitet\\_en/](http://www.ssb.no/elektrisitet_en/) .



## 455 Final consumption of individual forms of energy<sup>1</sup>

	Coal and coke <sup>2</sup>	Fuelwood, black liquor, garbage	Liquefied gas	Natural gas	Other gases	Petroleum products <sup>3</sup>	Electricity	District heating
	1 000 t	1 000 toe	1 000 t	Mill. Sm <sup>3</sup>	1 000 toe	1 000 t	GWh	GWh
1995	1 838	1 036	99	21	256	5 853	103 766	1 224
1996	1 824	1 062	90	29	280	6 452	103 144	1 338
1997	1 814	1 116	96	133	313	6 311	103 897	1 322
1998	1 870	1 125	103	159	311	6 451	109 441	1 414
1999	1 823	1 180	139	198	290	6 646	109 266	1 544
2000	1 807	1 181	196	203	294	5 987	109 534	1 493
2001	1 637	1 290	193	208	315	6 217	112 188	1 868
2002*	1 490	1 216	203	160	307	6 211	108 252	2 010
2003*	1 478	1 216	212	217	307	6 439	103 413	2 010
Percentage change 2002-2003	-0.8	0.0	4.4	35.3	0.1	3.7	-4.5	0.0

<sup>1</sup>Net deliveries of individual forms of energy from the energy sector to the "rest of the country". Consumption of petroleum products for non-energy purposes is not included. <sup>2</sup>Including petrol coke. <sup>3</sup>Gasoline, kerosene, middle distillates and heavy fuel oil.

Source: Energy account and energy balance, Statistics Norway. More information: [http://www.ssb.no/energiregn\\_en/](http://www.ssb.no/energiregn_en/).

## 456 Total energy consumption<sup>1</sup> and losses in final consumption. PJ

	Thermal content of net inland availabilities	Thermal content of energy delivered to final consumers (1)	Energy consumption as utilized energy (2)	Losses in final consumption (3=1-2)
1995	1 097.8	745.8	571.2	174.5
1996	1 044.2	771.1	586.6	184.5
1997	1 122.1	775.7	590.3	185.4
1998	1 209.5	804.9	615.5	189.4
1999	1 280.9	816.6	619.0	197.6
2000	1 397.9	791.6	608.4	183.2
2001	1 370.1	812.9	624.2	188.8
2002*	1 229.5	790.2	608.1	182.1
2003*	1 288.9	787.2	...	...
Average percentage annual increase 1995-2003	2.2	0.7	.	.

<sup>1</sup>Column 2 shows the thermal content of energy delivered to final consumers. Coefficients for the varying technological efficiencies between the different forms of energy are used to calculate actual final energy consumption in column 3.

Source: Energy account and energy balance, Statistics Norway. More information: [http://www.ssb.no/energiregn\\_en/](http://www.ssb.no/energiregn_en/).

## 457 Percentage share of consumption, by individual forms of energy. 2002\*

	Total	Solid fuel and gas	Petroleum products incl. liquefied gas	Electricity	District heating
Thermal content of energy delivered to final consumers <sup>1</sup>	100.0	14.6	35.1	49.3	0.9
Energy consumption as utilized energy <sup>1</sup>	100.0	14.4	20.3	64.1	1.2

<sup>1</sup>Net deliveries of individual forms of energy from the energy sector to "the rest of the country". Consumption of petroleum products for non-energy purposes is not included.

Source: Energy account and energy balance, Statistics Norway. More information: [http://www.ssb.no/energiregn\\_en/](http://www.ssb.no/energiregn_en/).

# 458 Construction statistics. Main figures, by industry subclass. Local kind-of-activity units<sup>1</sup>. 2001

Industry subclass	Local kind-of-activity units	Employment	NOK million <sup>2</sup>	
			Turnover	Compensation of employees
<b>45 Construction, total</b> .....	<b>35 028</b>	<b>134 745</b>	<b>143 155.8</b>	<b>38 224.6</b>
45.1 Site preparation .....	3 815	9 537	9 683.9	2 267.5
45.11 Demolition and wrecking of buildings; earth moving .....	3 815	9 537	9 683.9	2 267.5
45.2 Building of complete constructions or parts thereof; civil engineering .....	16 249	66 414	80 087.6	19 199.3
45.21 General construction of buildings and civil engineering works .....	11 099	48 105	62 246.7	14 005.8
45.211 General construction of buildings .....	10 556	42 482	54 616.5	11 857.7
45.212 General construction of civil engineering works .....	543	5 623	7 630.2	2 148.1
45.22 Erection of roof covering and frames .....	1 084	3 819	3 283.4	1 013.3
45.221 Tinsmith work .....	753	2 593	2 005.4	662.4
45.229 Other erection of roof covering and frames .....	331	1 226	1 278.0	351.0
45.23 Construction of highways, roads, airfields and sports facilities .....	270	3 033	3 663.9	1 119.0
45.24 Construction of water projects .....	21	232	311.6	102.1
45.25 Other construction work involving special trades .....	3 775	11 225	10 582.0	2 959.0
45.3 Building installation .....	5 845	41 753	40 046.2	13 449.6
45.31 Installation of electrical wiring and fittings .....	2 675	26 616	23 225.4	8 855.8
45.32 Insulation work activities .....	93	506	479.8	167.3
45.33 Plumbing .....	2 977	14 256	15 953.1	4 311.0
45.34 Other building installation .....	100	375	387.9	115.5
45.4 Building completion .....	8 504	15 195	11 489.7	2 809.4
45.41 Plastering .....	16	26	14.4	5.4
45.42 Joinery installation .....	4 986	6 374	4 575.7	754.9
45.43 Floor and wall covering .....	781	1 455	1 260.4	300.3
45.44 Painting and glazing .....	2 430	6 549	4 997.7	1 550.1
45.441 Painting .....	2 144	5 598	3 953.9	1 300.0
45.442 Glazing .....	286	951	1 043.8	250.0
45.45 Other building completion .....	291	791	641.5	198.6
45.5 Renting of construction or demolition equipment with operator .....	615	1 846	1 848.4	498.9

<sup>1</sup>Only private sector, state enterprises, state-owned enterprises, municipal business undertakings and independent council enterprises are included. <sup>2</sup>Value added tax is not included.

Source: Construction statistics, Statistics Norway. More information: [http://www.ssb.no/stbyggaenl\\_en/](http://www.ssb.no/stbyggaenl_en/).

**459** Construction statistics. Principal figures, by county. Local kind-of-activity units<sup>1</sup>. 2001

	Local kind-of-activity units	Employment	Turnover		Compensation of employees
			NOK million <sup>2</sup>		
<b>Total</b> .....	<b>35 028</b>	<b>134 745</b>	<b>143 155.8</b>		<b>38 224.6</b>
Østfold .....	2 113	8 407	8 754.3		2 351.1
Akershus .....	3 540	10 765	12 430.1		2 941.8
Oslo .....	3 034	20 858	27 924.7		7 281.7
Hedmark .....	1 647	5 241	4 999.1		1 317.7
Oppland .....	1 982	5 731	5 255.3		1 367.9
Buskerud .....	2 569	7 888	8 401.5		2 112.2
Vestfold .....	1 981	6 800	6 848.2		1 822.3
Telemark .....	1 496	5 142	4 740.7		1 387.7
Aust-Agder .....	870	2 345	2 077.3		560.6
Vest-Agder .....	1 277	4 957	5 154.0		1 416.9
Rogaland .....	2 600	11 103	12 450.0		3 243.7
Hordaland .....	3 122	12 634	12 602.4		3 619.9
Sogn og Fjordane .....	1 146	2 893	2 485.4		628.4
Møre og Romsdal .....	1 994	6 648	6 694.3		1 799.4
Sør-Trøndelag .....	1 731	8 242	8 720.1		2 423.7
Nord-Trøndelag .....	823	3 109	2 980.0		819.3
Nordland .....	1 544	5 989	5 310.3		1 576.2
Troms .....	1 054	4 192	3 680.7		1 105.4
Finnmark Finnmarku .....	498	1 639	1 398.1		394.6
Other Norwegian territories <sup>3</sup> .....	7	162	249.1		53.9

<sup>1</sup>Only private sector, state enterprises, state-owned enterprises, municipal business undertakings and independent council enterprises are included. <sup>2</sup>Value added tax is not included. <sup>3</sup>Svalbard, Jan Mayen and the Norwegian continental shelf.

Source: Construction statistics, Statistics Norway. More information: [http://www.ssb.no/stbygganl\\_en/](http://www.ssb.no/stbygganl_en/)

**460** Construction statistics. Principal figures, by industry group. Local kind-of-activity units (KAU)<sup>1</sup>

Industry group	Local KAUs		Persons employed		Turnover		Compensation of employees	
	2000	2001	2000	2001	2000	2001	2000	2001
	NOK million <sup>2</sup>							
<b>45 Construction, private sector.</b>	<b>33 979</b>	<b>35 028</b>	<b>133 783</b>	<b>134 745</b>	<b>131 727.6</b>	<b>143 155.8</b>	<b>35 594.2</b>	<b>38 224.7</b>
45.1 Site preparation .....	3 564	3 815	9 039	9 537	8 397.1	9 683.9	2 067.4	2 267.5
45.2 Building of complete constructions or parts thereof; civil engineering .....	15 991	16 249	66 191	66 414	73 376.5	80 087.6	17 755.2	19 199.3
45.3 Building installation .....	5 681	5 845	41 417	41 753	37 826.1	40 046.2	12 663.6	13 449.6
45.4 Building completion .....	8 109	8 504	15 230	15 195	10 563.4	11 489.7	2 617.7	2 809.4
45.5 Renting of construction or demolition equipment with operator .....	634	615	1 906	1 846	1 564.5	1 848.4	490.3	498.9

<sup>1</sup>Only private sector, state enterprises, state-owned enterprises, municipal business undertakings and independent council enterprises are included. <sup>2</sup>Value added tax is not included.

Source: Construction statistics, Statistics Norway. More information: [http://www.ssb.no/stbygganl\\_en/](http://www.ssb.no/stbygganl_en/)

# 461 Building work started, by user's industry

	Dwellings <sup>1</sup>	Utility floor space in dwellings <sup>2</sup>	Utility floor space other than in dwellings <sup>2</sup>						
			Total <sup>2,3</sup>	Agriculture, forestry and fishing	Mining and manufacturing	Commerce	Education services and research	Health services	Other activities
						1 000 m <sup>2</sup>			
1983	31 507	5 287	2 684	..	514	634	175	111	1 250
1984	26 281	4 795	3 077	..	660	725	165	119	1 408
1985	26 893	4 989	3 506	..	770	911	150	117	1 558
1986	29 192	5 579	4 390	..	893	1 029	150	135	2 183
1987	29 117	5 267	4 225	..	853	979	186	185	2 023
1988	28 147	4 544	3 964	..	657	981	176	105	2 045
1989	26 212	3 701	2 937	..	463	580	210	62	1 621
1990	21 830	2 938	2 335	..	398	417	137	91	1 293
1991	17 261	2 189	1 923	..	291	291	157	59	1 123
1992	15 600	1 973	1 927	..	271	345	172	46	1 091
1993	16 194	2 151	2 282	303	297	216	184	100	1 181
1994	21 240	2 987	2 787	324	380	453	195	77	1 357
1995	20 011	2 874	3 099	347	393	468	183	223	1 484
1996	18 743	2 907	3 545	..	..	..	..	..	..
1997	21 259	3 232	4 015	..	..	..	..	..	..
1998	19 646	3 014	3 393	..	..	..	..	..	..
1999	20 492	2 919	3 950	..	..	..	..	..	..
2000	23 550	3 315	3 941	..	..	..	..	..	..
2001	25 266	3 409	<sup>4</sup> 3 922	..	..	..	..	..	..
2002	22 980	3 044	<sup>4</sup> 3 755	..	..	..	..	..	..
2003	23 177	2 957	3 780	..	..	..	..	..	..

<sup>1</sup>Dwellings (dwelling units and single rooms) in new buildings and extensions of existing buildings. <sup>2</sup>Until 1993 buildings for agriculture, forestry and fishing are not included. <sup>3</sup>A new standard for industrial classification (NACE) was introduced in compiling building statistics in 1996. Consequently, figures for utility floor space broken down by industry cannot be compared to previous years. <sup>4</sup>The figures have been revised.

**Source:** Building statistics, Statistics Norway. **More information:** [http://www.ssb.no/byggeareal\\_en/](http://www.ssb.no/byggeareal_en/)

# 462 Buildings completed, by user's industry

	Dwellings <sup>1</sup>	Utility floor space in dwellings <sup>2</sup>	Utility floor space other than in dwellings <sup>2</sup>						
			Total <sup>2,3</sup>	Agriculture, forestry and fishing	Mining and manufacturing	Commerce	Education services and research	Health services	Other activities
						1 000 m <sup>2</sup>			
1983	32 513	5 151	2 202	..	404	504	141	277	876
1984	30 866	5 069	2 620	..	566	633	162	121	1 138
1985	26 114	4 689	3 011	..	610	726	168	114	1 393
1986	25 784	4 756	3 322	..	766	833	148	123	1 452
1987	28 381	5 334	4 025	..	852	953	164	113	1 943
1988	30 406	5 328	4 483	..	844	1 108	189	120	2 221
1989	27 979	4 406	3 756	..	678	842	171	150	1 914
1990	27 120	3 736	2 995	..	440	496	176	89	1 795
1991	21 689	2 850	2 332	..	323	430	188	128	1 262
1992	17 789	2 323	1 884	..	270	349	134	104	1 026
1993	15 897	2 132	2 573	299	392	246	189	74	1 373
1994	17 836	2 453	2 454	293	312	368	186	73	1 223
1995	19 214	2 771	2 623	301	379	451	205	78	1 209
1996	17 905	2 669	3 050	..	..	..	..	..	..
1997	18 659	2 783	3 039	..	..	..	..	..	..
1998	20 659	3 145	3 584	..	..	..	..	..	..
1999	19 892	2 853	3 913	..	..	..	..	..	..
2000	19 534	2 823	3 735	..	..	..	..	..	..
2001	23 400	3 249	3 589	..	..	..	..	..	..
2002	21 744	2 900	<sup>4</sup> 3 886	..	..	..	..	..	..
2003	21 405	2 758	3 536	..	..	..	..	..	..

<sup>1</sup>Dwellings (dwelling units and single rooms) in new buildings and extensions of existing buildings. <sup>2</sup>Until 1993 buildings for agriculture, forestry and fishing are not included. <sup>3</sup>A new standard for industrial classification (NACE) was introduced in compiling building statistics in 1996. Consequently, figures for utility floor space broken down by industry cannot be compared to previous years. <sup>4</sup>The figures have been revised.

**Source:** Building statistics, Statistics Norway. **More information:** [http://www.ssb.no/byggeareal\\_en/](http://www.ssb.no/byggeareal_en/)

# 463 Buildings work started. Dwellings and utility floor space in dwellings, by type of building and county, 2003

	In residential buildings and combined buildings with at least 50 per cent utility floor space to dwellings										In combined buildings with less than 50 per cent utility floor space to dwellings			
	Total		Detached house		House with two dwellings		Row house, linked house and house with 3 or 4 dwellings		Multi-dwelling building		Residence for communities		Number	1 000 m <sup>2</sup>
	Number	1 000 m <sup>2</sup>	Number	1 000 m <sup>2</sup>	Number	1 000 m <sup>2</sup>	Number	1 000 m <sup>2</sup>	Number	1 000 m <sup>2</sup>	Number	1 000 m <sup>2</sup>		
<b>Total</b> .....	<b>23 177</b>	<b>2 957</b>	<b>7 299</b>	<b>1 387</b>	<b>1 786</b>	<b>221</b>	<b>3 235</b>	<b>339</b>	<b>8 890</b>	<b>873</b>	<b>1 053</b>	<b>66</b>	<b>914</b>	<b>70</b>
Østfold .....	1 501	181	509	92	128	14	256	24	410	38	56	4	142	8
Akershus .....	2 550	352	943	172	224	32	328	32	991	112	45	3	19	1
Oslo .....	2 616	260	96	20	116	18	99	15	2 218	200	64	5	23	2
Hedmark .....	767	97	273	59	102	10	140	14	72	5	119	6	61	3
Oppland .....	602	85	258	54	95	10	123	9	78	8	35	3	13	1
Buskerud .....	1 147	145	423	79	96	11	160	13	281	26	86	8	101	8
Vestfold .....	1 391	179	404	76	107	12	224	25	437	49	67	5	152	11
Telemark .....	430	60	181	36	24	3	73	7	128	13	14	1	10	0
Aust-Agder .....	555	71	296	49	34	4	58	5	105	9	29	1	33	2
Vest-Agder .....	964	123	377	68	72	8	133	15	196	23	173	6	13	2
Rogaland .....	2 900	409	990	202	194	22	542	57	989	111	63	4	122	12
Hordaland .....	1 950	264	774	142	197	26	278	28	652	64	49	3	0	-
Sogn og Fjordane .....	311	53	163	37	17	3	35	4	41	5	6	0	49	4
Møre og Romsdal .....	880	132	318	68	190	24	177	19	145	16	26	2	24	2
Sør-Trøndelag .....	1 831	197	379	69	95	12	241	29	942	73	128	8	46	6
Nord-Trøndelag .....	652	79	199	40	31	3	79	9	279	22	2	2	42	3
Nordland .....	970	124	280	50	30	3	101	10	510	57	39	4	10	1
Troms .....	887	109	297	49	28	4	118	16	362	35	32	2	50	2
Finnmark Finnmarku .....	273	37	139	22	6	1	70	8	54	6	-	-	4	0

Source: Building statistics, Statistics Norway. More information: [http://www.ssb.no/byggeareal\\_en/](http://www.ssb.no/byggeareal_en/)

# 464 Dwelling units started, by number of rooms and county, 2003

	Dwelling units							Single rooms
	Total	With kitchen and						
		1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms and over	
<b>Total</b> .....	<b>22 677</b>	<b>399</b>	<b>4 952</b>	<b>8 054</b>	<b>3 949</b>	<b>2 574</b>	<b>2 749</b>	<b>500</b>
Østfold .....	1 492	38	293	531	299	173	158	9
Akershus .....	2 532	67	515	716	527	322	385	18
Oslo .....	2 583	50	721	1 241	397	117	57	33
Hedmark .....	701	46	174	177	115	85	104	66
Oppland .....	574	6	103	201	117	75	72	28
Buskerud .....	1 132	9	274	400	182	103	164	15
Vestfold .....	1 380	16	390	464	232	132	146	11
Telemark .....	414	7	32	143	112	48	72	16
Aust-Agder .....	516	6	84	164	81	83	98	39
Vest-Agder .....	872	22	145	295	129	123	158	92
Rogaland .....	2 872	19	463	1 028	538	398	426	28
Hordaland .....	1 930	6	428	572	389	253	282	20
Sogn og Fjordane .....	301	2	75	70	36	37	81	10
Møre og Romsdal .....	873	5	139	257	168	167	137	7
Sør-Trøndelag .....	1 802	53	643	573	160	215	158	29
Nord-Trøndelag .....	599	9	119	231	124	52	64	53
Nordland .....	957	17	159	509	122	78	72	13
Troms .....	882	17	154	364	168	92	87	5
Finnmark Finnmarku .....	265	4	41	118	53	21	28	8

Source: Building statistics, Statistics Norway. More information: [http://www.ssb.no/byggeareal\\_en/](http://www.ssb.no/byggeareal_en/)

# 465 Wholesale and retail trade, by industry group

Industry group	Establishments		Employment		Sales <sup>1,2</sup> , NOK million	
	2000	2001	2000	2001	2000	2001
<b>50 Sale, maintenance and repair of motor vehicles, motor cycles; retail sale of automotive fuel . . . . .</b>	<b>9 988</b>	<b>10 185</b>	<b>56 217</b>	<b>55 051</b>	<b>159 066.3</b>	<b>147 291.7</b>
50.1 Sale of motor vehicles . . . . .	2 660	2 724	14 413	13 905	89 627.9	81 319.5
50.2 Maintenance and repair of motor vehicles . . . . .	3 836	3 980	19 412	19 484	17 554.3	18 210.9
50.3 Sale of motor vehicles parts and accessories . . . . .	1 229	1 241	5 940	5 728	13 631.2	13 541.1
50.4 Sale, maintenance and repair of motor cycles and related parts and accessories . . . . .	255	262	656	650	1 705.3	1 617.8
50.5 Retail sale of automotive fuel . . . . .	2 008	1 978	15 796	15 284	36 547.6	32 602.5
<b>51 Wholesale trade and commission trade, except of motor vehicles and motor cycles . . . . .</b>	<b>19 421</b>	<b>19 771</b>	<b>112 158</b>	<b>108 241</b>	<b>513 568.8</b>	<b>532 572.3</b>
51.1 Wholesale on a fee or contract basis . . . . .	2 150	2 183	4 292	3 609	4 183.9	3 509.1
51.2 Wholesale of agricultural raw materials and live animals . . . . .	479	468	2 601	2 369	13 016.9	13 503.0
51.3 Wholesale of food, beverages and tobacco . . . . .	1 694	1 727	15 664	15 607	138 409.9	145 668.5
51.4 Wholesale of household goods . . . . .	4 333	4 365	22 887	21 713	86 108.1	86 962.7
51.5 Wholesale of non-agricultural intermediate products, waste and scrap . . . . .	3 153	3 169	21 972	21 597	152 092.3	159 600.4
51.6 Wholesale of machinery, equipment and supplies . . . . .	6 313	6 482	41 235	39 793	112 295.0	114 766.5
51.7 Other wholesale . . . . .	1 299	1 377	3 507	3 553	7 462.8	8 561.9
<b>52 Retail trade, except of motor vehicles and motor cycles; repair of personal and household goods . . . . .</b>	<b>36 592</b>	<b>36 691</b>	<b>178 648</b>	<b>180 595</b>	<b>220 574.3</b>	<b>230 560.9</b>
52.1 Retail sale in non-specialized stores . . . . .	8 407	8 361	69 237	70 095	98 694.8	104 490.7
52.2 Retail sale of food, beverages and tobacco in specialized stores . . . . .	1 866	1 846	7 406	7 335	10 879.0	11 074.8
52.3 Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles . . . . .	1 195	1 231	8 007	8 343	11 735.3	12 616.1
52.4 Other retail sale of new goods in specialized stores . . . . .	20 378	20 303	86 856	86 807	92 292.3	95 196.7
52.5 Retail sale of second-hand goods in stores . . . . .	537	541	635	554	327.5	340.8
52.6 Retail sale not in stores . . . . .	2 749	2 971	4 004	4 713	5 159.0	5 231.5
52.7 Repair of personal and household goods . . . . .	1 460	1 438	2 503	2 748	1 486.4	1 610.3

<sup>1</sup>Value added tax is not included. <sup>2</sup>Regarding wholesale on a fee or contract basis the turnover is defined as commission on the sales.

Source: Wholesale and retail trade statistics, Statistics Norway. More information: [http://www.ssb.no/stvareh\\_en/](http://www.ssb.no/stvareh_en/).

# 466 Wholesale and retail trade. Establishments, by division and county

	Motor vehicle sale etc., retail sale of fuel		Wholesale trade, commission trade		Retail trade; repair of personal goods	
	2000	2001	2000	2001	2000	2001
<b>Total</b> .....	<b>9 988</b>	<b>10 185</b>	<b>19 421</b>	<b>19 771</b>	<b>36 592</b>	<b>36 691</b>
Østfold .....	713	720	1 177	1 203	2 072	2 101
Akershus .....	949	978	2 793	2 853	3 099	3 168
Oslo .....	886	879	4 216	4 154	4 582	4 527
Hedmark .....	541	551	566	576	1 519	1 505
Oppland .....	531	546	476	499	1 588	1 620
Buskerud .....	766	761	1 105	1 135	2 057	2 044
Vestfold .....	518	556	1 162	1 204	1 757	1 780
Telemark .....	433	425	474	476	1 432	1 425
Aust-Agder .....	220	239	276	272	863	869
Vest-Agder .....	370	381	552	554	1 274	1 312
Rogaland .....	698	726	1 345	1 367	3 030	3 032
Hordaland .....	669	682	1 563	1 622	3 177	3 171
Sogn og Fjordane .....	257	246	299	314	992	981
Møre og Romsdal .....	534	542	899	958	2 047	2 040
Sør-Trøndelag .....	568	604	970	995	1 995	2 012
Nord-Trøndelag .....	328	328	277	273	1 003	1 009
Nordland .....	512	522	591	614	2 038	2 052
Troms .....	318	322	502	526	1 377	1 331
Finnmark Finnmarku .....	173	174	175	173	675	699
Other Norwegian territories <sup>1</sup> ..	4	3	3	3	15	13

<sup>1</sup>Svalbard, Jan Mayen and the Norwegian continental shelf.

Source: Wholesale and retail trade statistics, Statistics Norway. More information: [http://www.ssb.no/stvareh\\_en/](http://www.ssb.no/stvareh_en/).

# 467 Wholesale and retail trade. Number of employees, by division and county

	Motor vehicle sale etc., retail sale of fuel		Wholesale trade, commission trade		Retail trade; repair of personal goods	
	2000	2001	2000	2001	2000	2001
<b>Total</b> .....	<b>56 217</b>	<b>55 051</b>	<b>112 158</b>	<b>108 241</b>	<b>178 648</b>	<b>180 595</b>
Østfold .....	3 437	3 382	5 027	4 828	9 320	9 457
Akershus .....	6 774	6 630	19 837	19 571	18 387	19 080
Oslo .....	6 824	6 763	33 749	32 337	25 480	25 653
Hedmark .....	2 423	2 409	2 634	2 480	6 535	6 683
Oppland .....	2 514	2 559	1 943	1 904	7 018	7 075
Buskerud .....	3 982	3 870	5 312	5 228	9 533	9 646
Vestfold .....	2 663	2 695	5 008	4 813	8 443	8 693
Telemark .....	2 107	2 097	2 122	2 097	6 319	6 439
Aust-Agder .....	1 184	1 170	1 163	1 088	3 864	3 928
Vest-Agder .....	2 112	1 985	2 461	2 250	6 432	6 213
Rogaland .....	4 231	4 051	7 702	7 167	15 524	15 478
Hordaland .....	4 111	4 050	8 258	7 875	16 864	16 999
Sogn og Fjordane .....	1 224	1 191	986	1 032	3 732	3 722
Møre og Romsdal .....	2 831	2 650	3 710	3 613	9 033	9 020
Sør-Trøndelag .....	3 040	2 921	5 783	5 747	9 879	10 277
Nord-Trøndelag .....	1 483	1 444	917	909	4 450	4 399
Nordland .....	2 578	2 557	2 397	2 291	8 824	8 939
Troms .....	1 826	1 798	2 543	2 444	6 204	6 012
Finnmark Finnmarku .....	846	809	602	564	2 724	2 801
Other Norwegian territories <sup>1</sup> ..	27	20	4	3	83	81

<sup>1</sup>Svalbard, Jan Mayen and the Norwegian continental shelf.

Source: Wholesale and retail trade statistics, Statistics Norway. More information: [http://www.ssb.no/stvareh\\_en/](http://www.ssb.no/stvareh_en/).

# 468 Wholesale and retail trade. Sales in NOK million, by division and county<sup>1</sup>

	Motor vehicle sale, retail sale of fuel		Wholesale trade, commission trade		Retail trade; repair of personal goods	
	2000	2001	2000	2001	2000	2001
<b>Total</b> .....	<b>159 066.3</b>	<b>147 291.7</b>	<b>513 568.8</b>	<b>532 572.3</b>	<b>220 574.3</b>	<b>230 560.9</b>
Østfold .....	8 272.7	8 038.0	17 320.8	17 527.8	11 302.8	11 833.8
Akershus .....	30 560.8	28 826.2	105 092.8	105 859.6	23 450.9	25 085.0
Oslo .....	29 198.7	24 357.4	184 509.5	191 023.7	32 356.3	33 207.1
Hedmark .....	5 320.4	5 134.5	9 759.1	10 028.5	7 940.6	8 518.1
Oppland .....	5 309.5	5 182.3	4 704.6	4 965.8	8 517.9	8 932.9
Buskerud .....	15 056.3	13 426.2	17 664.3	20 523.8	11 718.9	12 389.6
Vestfold .....	5 844.2	5 829.5	16 127.8	18 434.3	10 250.4	10 789.6
Telemark .....	4 941.6	4 649.8	6 643.2	7 178.5	7 575.8	7 954.6
Aust-Agder .....	2 457.2	2 384.9	4 261.8	4 358.7	4 748.6	5 137.8
Vest-Agder .....	4 694.9	4 304.8	7 896.1	7 616.2	7 558.0	7 742.7
Rogaland .....	9 752.9	9 216.4	24 238.2	24 877.3	18 054.9	18 921.8
Hordaland .....	8 949.6	8 598.6	35 614.1	39 231.0	21 041.4	21 750.4
Sogn og Fjordane .....	2 461.7	2 097.0	4 655.5	4 520.3	4 677.4	4 783.4
Møre og Romsdal .....	6 077.9	5 782.6	23 746.3	24 005.0	11 129.9	11 634.5
Sør-Trøndelag .....	6 597.5	6 476.6	23 279.3	23 672.7	13 122.8	13 561.7
Nord-Trøndelag .....	3 191.8	2 959.6	2 024.9	2 152.5	5 555.7	5 773.1
Nordland .....	5 061.7	4 816.1	8 879.2	9 433.0	10 906.1	11 438.1
Troms .....	3 681.7	3 576.8	14 254.6	14 423.7	7 244.0	7 549.9
Finnmark Finnmarku .....	1 590.6	1 589.0	2 879.5	2 719.4	3 320.0	3 444.7
Other Norwegian territories <sup>2</sup> .....	44.6	45.4	17.3	20.6	101.9	112.2

<sup>1</sup>Value added tax is not included. <sup>2</sup>Svalbard, Jan Mayen and the Norwegian continental shelf.

**Source:** Wholesale and retail trade statistics, Statistics Norway. **More information:** [http://www.ssb.no/stvareh\\_en/](http://www.ssb.no/stvareh_en/)

# 469 Deliveries of petroleum products. Million litres

Product	1997	1998	1999	2000	2001	2002	2003
<b>All products<sup>1</sup></b> .....	<b>9 605</b>	<b>9 760</b>	<b>9 957</b>	<b>9 059</b>	<b>9 364</b>	<b>9 163</b>	<b>9 381</b>
Liquefied petroleum gas ..	205	219	221	221	252	258	304
Liquefied natural gas .....	-	3	5	10	26	23	29
Aviation spirit .....	3	3	4	4	4	6	5
Motor spirit <sup>2</sup> .....	2 248	2 273	2 257	2 189	2 271	2 254	2 229
Of which							
Unlead .....	2 248	2 273	2 257	2 189	2 271	2 254	2 229
Jet fuel .....	777	784	908	784	769	768	671
Heating and lighting kero- sene .....	215	198	194	150	166	161	185
Autodiesel .....	1 774	1 876	1 931	1 861	2 014	2 044	2 122
Marine gas oil and diesel ..	2 063	2 170	2 194	2 022	1 988	1 879	1 814
Of which							
Bunker oil .....	532	559	523	527	537	493	357
Fuel oil no. 1 and 2 .....	761	720	760	563	628	696	912
Heavy distillates .....	261	262	335	269	249	256	189
Heavy fuel oil .....	854	797	719	592	639	477	572
Of which							
Bunker oil .....	489	438	400	400	357	277	265
Bitumen and road oil .....	344	354	329	296	270	257	266
Lubricant oils .....	100	101	102	99	89	87	83

<sup>1</sup>White spirit and other spirit are excluded from the statistics. <sup>2</sup>Sales from Conoco Jet AS are excluded up to 1997.

**Source:** Deliveries of petroleum products, Statistics Norway. **More information:** [http://www.ssb.no/petroleumsalg\\_en/](http://www.ssb.no/petroleumsalg_en/)



# 470 Deliveries of petroleum products, by county. Million litres

	1997	1998	1999	2000	2001	2002	2003
<b>Total<sup>1</sup></b> .....	<b>9 605</b>	<b>9 760</b>	<b>9 957</b>	<b>9 059</b>	<b>9 364</b>	<b>9 175</b>	<b>9 381</b>
Østfold .....	474	510	481	396	470	453	464
Akershus .....	989	941	1 077	808	847	852	758
Oslo .....	551	545	574	653	749	821	819
Hedmark .....	299	307	310	279	287	290	301
Oppland .....	271	273	267	248	266	266	274
Buskerud .....	439	448	423	370	387	387	383
Vestfold .....	297	302	310	280	308	324	338
Telemark .....	213	206	256	227	239	218	228
Aust-Agder .....	125	123	130	127	132	133	134
Vest-Agder .....	222	234	215	172	201	194	216
Rogaland .....	812	860	864	678	692	675	771
Hordaland .....	817	837	934	895	814	761	825
Sogn og Fjordane .....	270	286	292	296	304	310	307
Møre og Romsdal .....	569	614	625	563	605	576	593
Sør-Trøndelag .....	349	365	357	332	340	346	371
Nord-Trøndelag .....	245	243	244	200	202	203	225
Nordland .....	510	535	527	485	489	487	509
Troms .....	477	462	455	421	389	358	358
Finnmark Finnmarku .....	220	244	220	162	198	224	261
Cannot be split by county	1 457	1 427	1 398	1 465	1 447	1 295	1 246

<sup>1</sup>White spirit and other spirit are excluded from the statistics. Sales from Conoco Jet AS are excluded up to 1997.

Source: Deliveries of petroleum products, Statistics Norway. **More information:** [http://www.ssb.no/petroleumsalg\\_en/](http://www.ssb.no/petroleumsalg_en/)

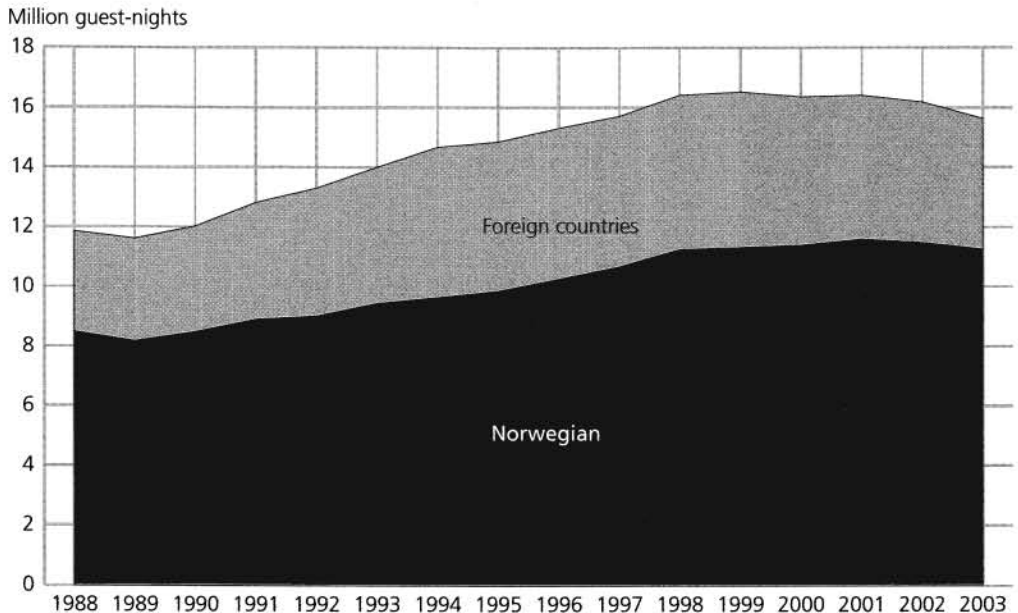
# 471 Hotels and similar establishments<sup>1</sup>. Capacity, guest-nights and utilization of capacity, by county

	2002						2003					
	Capacity		Number of guest-nights		Utilization of capacity		Capacity		Number of guest-nights		Utilization of capacity	
	Hotels	Beds	Total	Foreigners	Beds	Rooms	Hotels	Beds	Total	Foreigners	Beds	Rooms
	Number		1 000		Per cent		Number		1 000		Per cent	
<b>The whole country</b>	<b>1 124</b>	<b>143 635</b>	<b>16 188</b>	<b>4 706</b>	<b>36.3</b>	<b>49.5</b>	<b>1 099</b>	<b>143 799</b>	<b>15 636</b>	<b>4 375</b>	<b>35.5</b>	<b>48.2</b>
Østfold	22	2 210	230	47	30.8	43.2	22	2 293	233	49	30.6	44.1
Akershus	37	7 155	903	223	38.1	54.8	35	7 166	906	206	36.3	51.3
Oslo	58	15 083	2 599	1 003	50.7	65.3	58	15 232	2 527	937	48.3	61.6
Hedmark	53	5 297	518	156	31.2	40.3	52	5 329	473	133	29.1	38.9
Oppland	175	21 380	2 041	626	32.2	41.7	167	20 582	1 846	543	32.6	40.8
Buskerud	114	14 112	1 513	458	34.1	44.0	111	14 543	1 465	431	32.3	41.4
Vestfold	28	3 726	365	36	30.3	48.5	29	3 740	360	33	28.7	44.3
Telemark	57	7 497	683	168	29.9	38.6	55	7 368	651	157	29.4	37.7
Aust-Agder	36	4 002	307	88	25.7	34.7	34	3 848	240	60	25.3	33.4
Vest-Agder	31	5 009	485	72	34.4	46.5	33	5 193	459	73	33.2	46.4
Rogaland	43	7 044	890	208	36.0	50.8	43	7 029	897	205	36.1	50.6
Hordaland	103	12 744	1 696	603	40.8	53.6	100	12 784	1 646	582	39.6	52.5
Sogn og Fjordane	80	6 985	628	265	35.1	42.7	80	7 076	589	239	32.9	40.4
Møre og Romsdal	55	5 782	619	155	37.3	48.8	53	5 768	619	149	34.7	46.3
Sør-Trøndelag	50	7 164	906	157	38.8	54.7	50	7 784	905	149	37.6	53.6
Nord-Trøndelag	27	2 288	233	39	31.3	44.2	26	2 232	226	36	30.0	43.4
Nordland	77	7 825	714	174	30.1	42.8	75	7 679	723	183	31.2	44.4
Troms	39	4 593	550	122	39.1	54.3	38	4 423	569	113	40.9	56.5
Finnmark Finnmark	39	3 738	309	107	35.0	47.5	38	3 729	303	96	35.2	48.0

<sup>1</sup>All hotels and similar establishments with 20 beds or more.

Source: Hotel statistics, Statistics Norway. More information: [http://www.ssb.no/hotell\\_en/](http://www.ssb.no/hotell_en/).

# 472 Hotels and similar establishments. Guest-nights, by nationality of the guests. Million guest-nights



Source: Hotel statistics, Statistics Norway. More information: [http://www.ssb.no/hotell\\_en/](http://www.ssb.no/hotell_en/).

## Hotels and restaurants

### 473 Hotels and similar establishments<sup>1</sup>. Guest-nights, by purpose of the hotel stay and county. 1 000

	2002				2003			
	Total	Course/ conference	Occupation	Holiday/ recreation	Total	Course/ conference	Occupation	Holiday/ recreation
<b>The whole country . . . . .</b>	<b>16 188</b>	<b>2 343</b>	<b>5 125</b>	<b>8 719</b>	<b>15 636</b>	<b>2 267</b>	<b>4 999</b>	<b>8 370</b>
Østfold . . . . .	230	51	88	91	233	52	82	100
Akershus . . . . .	903	289	292	322	906	292	295	319
Oslo . . . . .	2 599	312	1 292	996	2 527	262	1 304	961
Hedmark . . . . .	518	64	105	348	473	52	102	319
Oppland . . . . .	2 041	274	180	1 586	1 846	222	122	1 502
Buskerud . . . . .	1 513	214	147	1 151	1 465	234	137	1 095
Vestfold . . . . .	365	93	161	111	360	99	136	125
Telemark . . . . .	683	95	106	482	651	92	93	465
Aust-Agder . . . . .	307	28	63	216	240	26	55	159
Vest-Agder . . . . .	485	53	160	272	459	52	162	245
Rogaland . . . . .	890	139	499	252	897	144	498	255
Hordaland . . . . .	1 696	199	605	892	1 646	193	600	853
Sogn og Fjordane . . . . .	628	60	131	437	589	57	119	413
Møre og Romsdal . . . . .	619	81	259	280	619	82	251	287
Sør-Trøndelag . . . . .	906	131	346	429	905	150	332	422
Nord-Trøndelag . . . . .	233	60	81	92	226	51	85	90
Nordland . . . . .	714	79	274	361	723	85	267	372
Troms . . . . .	550	92	227	231	569	97	248	224
Finnmark Finnmarku . . . . .	309	29	111	169	303	28	111	164

<sup>1</sup>All hotels and similar establishments with 20 beds or more.

Source: Hotel statistics, Statistics Norway. More information: [http://www.ssb.no/hotell\\_en/](http://www.ssb.no/hotell_en/) .

### 474 Camping sites<sup>1</sup>. Number of sites and guest-nights, by county

	2002				2003			
	Number of sites	Guest-nights			Number of sites	Guest-nights		
		Total	Norway	Foreign countries		Total	Norway	Foreign countries
<b>The whole country . . . . .</b>	<b>847</b>	<b>7 383</b>	<b>5 265</b>	<b>2 118</b>	<b>811</b>	<b>7 247</b>	<b>5 144</b>	<b>2 103</b>
Østfold . . . . .	24	314	297	17	24	226	196	30
Oslo/Akershus . . . . .	8	303	159	144	8	287	164	122
Hedmark . . . . .	56	410	326	83	56	417	330	87
Oppland . . . . .	110	807	611	195	99	809	623	186
Buskerud . . . . .	58	595	486	109	56	542	441	101
Vestfold . . . . .	39	630	594	36	38	642	619	23
Telemark . . . . .	58	421	363	59	57	383	319	64
Aust-Agder . . . . .	39	539	440	99	36	515	424	91
Vest-Agder . . . . .	19	316	262	54	18	372	325	47
Rogaland . . . . .	28	283	168	115	28	279	176	103
Hordaland . . . . .	51	392	199	193	49	368	184	184
Sogn og Fjordane . . . . .	71	484	229	255	69	492	223	269
Møre og Romsdal . . . . .	65	421	234	187	63	443	242	200
Sør-Trøndelag . . . . .	45	410	284	125	41	384	277	107
Nord-Trøndelag . . . . .	39	210	133	77	37	207	134	73
Nordland . . . . .	78	547	309	238	75	567	302	265
Troms . . . . .	32	156	105	50	30	163	105	58
Finnmark Finnmarku . . . . .	27	146	65	81	27	152	61	91

<sup>1</sup>Sites with at least 8 cottages/rooms or 50 pitches and incl. guest-nights in seasonal contracts.

Source: Camping statistics, Statistics Norway. More information: [http://www.ssb.no/camping\\_en/](http://www.ssb.no/camping_en/) .

# 475 Holiday dwellings<sup>1</sup>. Number of holiday dwellings and guest-nights, by county

	2002				2003			
	Number of holiday dwellings	Guest-nights			Number of holiday dwellings	Guest-nights		
		Total	Norway	Foreign countries		Total	Norway	Foreign countries
	Number	1 000			Number	1 000		
<b>The whole country . . . . .</b>	<b>227</b>	<b>482</b>	<b>223</b>	<b>259</b>	<b>232</b>	<b>601</b>	<b>303</b>	<b>298</b>
Hedmark . . . . .	14	62	20	42	12	42	16	25
Oppland . . . . .	23	50	31	18	36	169	110	58
Buskerud . . . . .	11	39	19	19	10	37	21	17
Vestfold . . . . .	3	15	4	10	3	11	5	6
Telemark . . . . .	23	54	31	23	22	62	35	27
Aust-Agder . . . . .	6	6	3	2	9	28	14	14
Vest-Agder . . . . .	5	38	16	22	5	38	15	23
Rogaland . . . . .	21	61	28	33	22	57	25	33
Hordaland . . . . .	14	22	10	12	13	24	6	17
Sogn og Fjordane . . . . .	69	86	31	56	64	80	27	53
Møre og Romsdal . . . . .	9	16	7	9	9	16	7	10
Sør-Trøndelag . . . . .	4	3	2	1	3	3	2	1
Nord-Trøndelag . . . . .	6	6	3	2	6	6	4	2
Nordland . . . . .	14	20	12	8	13	20	11	9
Troms . . . . .	5	7	3	4	5	7	4	3

<sup>1</sup>Holiday dwellings with 3 huts or more.

**Source:** Holiday dwellings, Statistics Norway. **More information:** [http://www.ssb.no/hyttetrend\\_en/](http://www.ssb.no/hyttetrend_en/)

# 476 Hotels and restaurants. Principal figures for local kind-of-activity units, by industry class. 2001

Industry class	Local KAUs	Employment <sup>1</sup>	Turnover <sup>2</sup>	Personnel costs		Investments <sup>3</sup>
				NOK million		
<b>55 Hotels and restaurants, total . . . . .</b>	<b>10 635</b>	<b>85 685</b>	<b>40 057.4</b>	<b>13 748.0</b>	<b>1 889.0</b>	
55.1 Hotels . . . . .	1 375	27 636	14 665.5	5 485.5	758.5	
55.11 Hotels and motels, with restaurant . . . . .	1 233	26 416	14 003.3	5 257.1	728.7	
55.12 Hotels and motels, without restaurant . . . . .	142	1 220	662.2	228.4	29.8	
55.2 Camping sites and other provision of short-stay accommodation . . . . .	1 166	2 390	1 180.5	224.3	166.5	
55.21 Youth hostels and mountain refuges . . . . .	263	435	211.5	41.9	26.2	
55.22 Camping sites, including caravan sites . . . . .	669	1 320	684.7	110.6	134.9	
55.23 Other provision of lodgings n.e.c. . . . .	234	635	284.3	71.8	5.4	
55.3 Restaurants . . . . .	6 362	44 276	18 409.0	5 754.4	813.0	
55.4 Bars . . . . .	242	2 039	680.1	180.2	28.8	
55.5 Canteens and catering . . . . .	1 490	9 344	5 122.2	2 103.6	122.2	
55.51 Canteens . . . . .	860	3 573	1 912.3	700.9	27.6	
55.52 Catering . . . . .	630	5 771	3 209.9	1 402.7	94.6	

<sup>1</sup>Average number of people during the year. <sup>2</sup>Operating income without special taxes, subsidies and profits from the sales of fixed assets. Exclusive of VAT. <sup>3</sup>Investments are redefined compared with previously published statistics on the subject (see "About the statistics" at [www.ssb.no/sthotell](http://www.ssb.no/sthotell)).

**Source:** Structural business statistics, Statistics Norway. **More information:** <http://www.ssb.no/>

## Hotels and restaurants

### 477 Hotels and restaurants. Principal figures for local kind-of-activity units, by county, 2001

	Local KAUs	Employment <sup>1</sup>	Turnover <sup>2</sup>	Personnel costs	Investments <sup>4</sup>
	NOK million				
<b>Total</b> .....	<b>10 635</b>	<b>85 685</b>	<b>40 057.2</b>	<b>13 748.1</b>	<b>1 888.8</b>
Østfold .....	481	3 267	1 247.5	378.1	26.4
Akershus .....	698	6 986	3 603.6	1 273.3	229.3
Oslo .....	1 703	16 211	8 879.4	2 989.0	307.4
Hedmark .....	394	2 468	1 031.9	334.3	53.8
Oppland .....	628	4 107	1 911.3	612.1	116.2
Buskerud .....	619	4 412	2 058.7	648.2	171.9
Vestfold .....	412	2 961	1 245.9	394.7	90.2
Telemark .....	429	2 837	1 225.7	393.5	84.9
Aust-Agder .....	260	1 614	658.9	218.8	24.1
Vest-Agder .....	346	2 944	1 267.0	438.7	8.7
Rogaland .....	739	7 241	3 032.7	1 133.2	104.0
Hordaland .....	825	8 555	3 984.9	1 418.7	152.6
Sogn og Fjordane .....	343	2 071	919.9	314.9	64.1
Møre og Romsdal .....	576	3 422	1 455.1	484.3	92.2
Sør-Trøndelag .....	588	4 942	2 388.7	810.4	113.7
Nord-Trøndelag .....	305	1 778	715.6	239.4	39.7
Nordland .....	664	4 095	1 733.6	582.9	97.3
Troms .....	371	3 272	1 360.8	484.3	79.8
Finnmark Finnmarku .....	241	1 512	662.7	212.3	30.8
Other Norwegian territories <sup>3</sup> .....	13	990	673.3	387.0	1.7

<sup>1</sup>Average number of persons during the year. <sup>2</sup>Exclusive of VAT. <sup>3</sup>Svalbard, Jan Mayen and the Norwegian continental shelf. <sup>4</sup>Investments are redefined compared with previously published statistics on the subject (see "About the statistics").

**Source:** Structural business statistics, Statistics Norway. **More information:** [http://www.ssb.no/sthotell\\_en/](http://www.ssb.no/sthotell_en/) .

# 478 Imports, by mode of transport and commodity group. 2003. 1 000 tonnes<sup>1</sup>

Commodity group <sup>1</sup>	Gr. no. (SITC)	Total	By ship	By ferry <sup>2</sup>	By train <sup>3</sup>	By lorry	By aircraft	Other transport
<b>Total</b> .....		<b>30 407.6</b>	<b>22 838.4</b>	<b>1 247.4</b>	<b>600.3</b>	<b>5 663.9</b>	<b>26.9</b>	<b>30.6</b>
Live animals, miscell. food products	00, 09	57.9	14.4	11.6	0.4	31.2	0.2	0.0
Meat and meat preparations	01	14.4	5.3	0.8	0.0	8.3	0.0	0.0
Dairy products and eggs	02	8.5	0.2	2.7	-	5.6	0.0	-
Fish and fish preparations	03	193.9	170.9	6.2	0.2	16.3	0.2	0.0
Cereals and cereal preparations	04	606.7	486.0	32.0	4.2	84.3	0.1	0.0
Vegetables and fruit	05	526.0	145.4	159.4	25.3	194.5	1.4	0.0
Sugars, sugar prep. and honey	06	278.7	153.7	32.9	10.1	81.8	0.2	0.0
Coffee, tea, cocoa, spices	07	72.4	43.6	8.1	1.9	18.5	0.4	0.0
Feeding stuff for animals	08	470.4	410.5	24.0	0.0	35.9	0.0	0.0
Beverages and tobacco	11, 12	164.6	60.9	24.8	11.9	65.7	1.4	0.0
Hides, skins and fur skins, raw	21	2.6	0.5	1.3	0.2	0.6	0.0	0.0
Oil seeds and oleaginous fruits	22	487.7	479.9	1.3	0.2	6.3	0.0	-
Crude rubber	23	11.9	6.0	1.9	0.5	3.4	0.0	0.0
Cork and wood	24	3 492.9	1 821.6	23.0	176.5	1 471.8	0.0	0.0
Pulp and waste paper	25	196.2	28.1	1.6	49.1	117.4	0.0	0.0
Textile fibres and their wastes	26	6.9	4.0	1.5	0.0	1.3	0.0	0.0
Fertilizers, minerals, crude	27	3 593.5	3 361.5	32.6	4.1	195.3	0.0	0.0
Metalliferous ores, metal scrap	28	4 476.3	4 425.6	11.5	5.5	33.7	0.0	-
Animal and veget. crude materials	29	171.1	130.1	11.3	0.0	29.5	0.2	0.0
Coal, coke and briquettes	32	1 081.1	1 050.8	3.2	0.6	26.5	-	-
Petroleum, petroleum products	33	4 409.6	4 251.6	18.5	0.5	139.0	0.0	0.0
Gas, natural and manufactured	34	266.8	243.2	0.0	2.4	21.1	0.0	-
Animal and vegetable oils and fats	41, 42	246.2	231.0	3.6	0.3	11.3	0.0	0.0
Fats and oils, processed	43	31.0	12.2	1.8	2.2	14.8	0.0	-
Organic chemicals	51	864.6	785.1	20.2	11.2	48.0	0.1	0.0
Inorganic chemicals	52	843.1	703.0	16.8	9.2	113.9	0.2	0.0
Dyeing, tanning, colouring materials	53	142.7	11.4	20.6	1.9	108.7	0.0	0.1
Medical and pharm. products	54	12.1	1.5	3.8	0.0	6.5	0.3	0.0
Essential oils, perfume materials	55	118.6	24.5	25.8	11.4	56.5	0.4	0.0
Fertilizers, manufactured	56	788.1	762.5	3.4	0.7	21.5	0.0	0.0
Plastics, primary and non-primary	57, 58	353.7	106.2	60.0	6.6	180.6	0.2	0.0
Miscellaneous chemical materials	59	296.0	144.5	24.7	8.1	118.4	0.3	0.0
Leather, dressed fur skins	61	2.7	0.8	0.4	0.0	1.4	0.1	0.0
Rubber manufactures	62	66.3	19.7	9.8	0.2	36.5	0.2	0.0
Cork and wood manufactures	63	334.1	89.8	34.0	11.0	199.3	0.1	0.0
Paper and paperboard	64	665.8	149.9	44.8	48.6	422.0	0.2	0.3
Textile yarn, fabrics, made-up art.	65	83.5	31.4	18.8	1.5	30.9	0.7	0.1
Non-metallic mineral manufactures	66	990.2	458.4	119.4	29.3	382.6	0.2	0.3
Iron and steel	67	1 266.6	870.3	57.6	109.8	228.5	0.5	0.0
Non-ferrous metals	68	415.6	330.3	13.1	1.4	70.7	0.1	0.0
Manufactures of metals n.e.s.	69	383.2	112.2	72.1	5.6	192.2	0.9	0.3
Power, gener. mach., equipm.	71	32.5	7.0	9.7	0.5	14.4	0.8	0.1
Machinery for particular industry	72	132.8	40.1	30.7	4.0	56.2	1.7	0.2
Metal working machinery	73	8.7	1.9	2.3	0.1	4.3	0.1	0.1
General industrial machinery n.e.s.	74	150.4	30.2	44.6	2.0	71.4	1.9	0.2
Office mach., data process. equipm.	75	26.7	1.8	7.2	0.0	15.4	1.6	0.7
Telecomm. app. and equipm.	76	31.5	3.5	3.8	0.0	22.7	1.3	0.2
Electr. machinery, apparatus n.e.s.	77	395.5	256.8	26.5	2.9	107.2	1.8	0.3
Road vehicles	78	364.5	200.9	40.4	5.4	93.9	1.1	22.8
Other transport equipment, excl. aircraft, ships and floating structures	79	32.6	12.6	2.8	3.2	11.3	0.5	2.3
Prefabricated buildings, sanit., plumbing, heating, light fixtures	81	96.0	19.1	6.0	2.7	68.0	0.1	0.0
Furniture and parts thereof	82	234.5	26.6	39.1	19.4	149.1	0.1	0.2
Miscellaneous manufactured art.	83, 89	306.2	66.7	58.7	4.7	172.0	3.1	1.0
Articles of apparel, clothing access.	84	64.2	24.7	7.0	2.1	27.1	2.5	0.8
Footwear	85	16.4	5.4	2.8	0.6	7.2	0.3	0.1
Scient., tech. contr. instrum., app.	87	11.1	1.7	2.8	0.1	5.4	1.0	0.1
Photogr. and opt. art.	88	9.1	0.8	1.9	0.0	5.6	0.5	0.3
Miscell. articles and transactions	90	0.8	0.2	0.2	0.0	0.4	0.0	0.0

<sup>1</sup> According to Standard International Trade Classification (SITC, Rev. 3) in the external trade statistics. <sup>2</sup> Incl. transports by railway wagon on ferry or lorry/trailer on ferry. <sup>3</sup> Also incl. lorry/trailer on railway wagon.

Source: External trade with commodities, Statistics Norway. More information: [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/)

# Transport and communication

## 479 Exports, by mode of transport and commodity group. 2003. 1 000 tonnes<sup>1</sup>

Commodity group <sup>1</sup>	Gr. no. (SITC)	Total	By ship	By ferry <sup>2</sup>	By train <sup>3</sup>	By lorry	By aircraft	Other transport
<b>Total</b>		<b>242 293.4</b>	<b>160 761.2</b>	<b>985.0</b>	<b>803.2</b>	<b>3 159.4</b>	<b>52.2</b>	<b>76 532.4</b>
Live animals, miscell. food products.	00, 09	11.2	1.9	1.5	-	7.8	0.0	0.0
Meat and meat preparations	01	10.5	6.4	0.2	-	3.8	0.0	-
Dairy products and eggs	02	24.1	14.3	4.9	-	4.8	0.0	-
Fish and fish preparations	03	1 713.2	1 100.1	195.9	0.9	377.7	38.7	0.0
Cereals and cereal preparations	04	10.5	2.3	1.7	1.1	5.4	0.0	0.0
Vegetables and fruit	05	5.4	0.6	1.0	-	3.8	0.0	-
Sugars, sugar prep. and honey	06	5.7	0.2	0.2	-	5.3	0.0	-
Coffee, tea, cocoa, spices	07	7.9	0.2	0.6	-	7.1	0.0	0.0
Feeding stuff for animals	08	308.2	251.7	7.8	-	48.7	0.0	0.0
Beverages and tobacco	11, 12	50.5	19.2	5.1	0.0	26.2	0.1	0.0
Hides, skins and fur skins, raw	21	11.5	5.3	2.3	0.1	3.9	0.0	0.0
Oil seeds and oleaginous fruits	22	0.2	-	0.0	-	0.1	-	-
Crude rubber	23	0.9	0.0	0.1	-	0.8	0.0	0.0
Cork and wood	24	712.0	75.6	66.0	145.0	425.4	0.0	0.0
Pulp and waste paper	25	795.8	586.1	31.3	9.1	169.3	-	-
Textile fibres and their wastes	26	13.3	3.0	4.2	0.0	6.1	0.0	0.0
Fertilizers, minerals, crude	27	14 724.7	14 303.9	8.5	341.5	70.7	0.0	-
Metaliferous ores, metal scrap	28	1 452.6	1 400.1	15.1	0.8	36.7	0.0	0.0
Animal and veget. crude materials	29	327.1	294.7	7.7	1.2	23.5	0.0	0.0
Coal, coke and briquettes	32	2 704.1	2 703.5	-	-	0.5	-	-
Petroleum, petroleum products	33	142 709.6	120 371.3	4.6	-	10.6	0.0	22 323.1
Gas, natural and manufactured	34	58 565.7	4 359.9	0.0	-	0.0	0.0	54 205.7
Animal and vegetable oils and fats	41, 42	70.9	62.3	1.7	0.0	6.6	0.3	-
Fats and oils, processed	43	70.0	36.0	8.5	-	25.6	0.0	-
Organic chemicals	51	1 488.0	1 456.1	1.0	4.5	26.3	0.1	0.0
Inorganic chemicals	52	4 884.2	4 690.0	27.6	57.8	108.7	0.2	0.0
Dyeing, tanning, colouring materials	53	56.1	15.6	8.9	0.0	31.6	0.1	0.0
Medical and pharm. products	54	15.1	0.7	2.5	-	11.6	0.2	0.0
Essential oils, perfume materials	55	90.5	16.4	27.5	0.1	46.5	0.0	0.0
Fertilizers, manufactured	56	2 673.2	2 665.5	6.6	-	1.1	-	-
Plastics, primary and non-primary	57, 58	624.6	179.6	130.5	0.9	313.5	0.1	0.0
Miscellaneous chemical materials	59	617.8	441.8	26.2	23.2	126.2	0.4	0.0
Leather, dressed fur skins	61	2.0	0.6	0.8	0.0	0.5	0.1	0.0
Rubber manufactures	62	8.2	1.0	2.9	0.0	4.3	0.1	0.0
Cork and wood manufactures	63	232.9	33.7	27.0	0.2	172.0	0.0	0.0
Paper and paperboard	64	1 933.3	1 421.6	60.5	175.8	275.4	0.0	0.0
Textile yarn, fabrics, made-up art.	65	40.4	15.7	12.5	0.0	11.7	0.3	0.1
Non-metallic mineral manufactures	66	1 034.4	858.6	20.5	0.4	154.8	0.1	0.0
Iron and steel	67	1 767.9	1 569.4	28.4	0.0	169.9	0.3	0.0
Non-ferrous metals	68	1 878.1	1 591.5	93.3	33.1	160.1	0.1	0.0
Manufactures of metals n.e.s.	69	131.3	44.1	30.8	0.0	55.4	0.9	0.1
Power, gener. mach., equipm.	71	17.5	5.2	7.1	0.0	4.3	0.9	0.0
Machinery for particular industry	72	81.9	35.8	18.9	0.3	25.6	1.3	0.0
Metal working machinery	73	3.0	0.4	1.0	0.0	1.5	0.0	0.0
General industrial machinery n.e.s.	74	62.3	32.1	10.6	0.1	17.9	1.6	0.0
Office mach., data process. equipm.	75	4.8	1.3	0.6	0.0	2.3	0.5	0.2
Telecomm. app. and equipm.	76	4.6	0.7	0.7	0.0	2.2	1.0	0.0
Electr. machinery, apparatus n.e.s.	77	76.5	32.1	7.9	0.1	34.6	1.6	0.1
Road vehicles	78	108.0	11.6	39.6	0.0	53.9	0.3	2.6
Other transport equipment, excl. aircraft, ships and floating structures	79	12.5	4.2	1.5	3.7	2.9	0.2	0.1
Prefabricated buildings, sanit., plumbing, heating, light fixtures	81	11.7	3.3	4.0	0.2	4.2	0.1	0.0
Furniture and parts thereof	82	38.3	6.7	3.5	2.9	25.0	0.1	0.0
Miscellaneous manufactured art.	83, 89	59.6	6.2	12.2	0.0	40.3	0.6	0.3
Articles of apparel, clothing access.	84	2.4	0.2	0.3	0.0	1.8	0.1	0.1
Footwear	85	0.9	0.1	0.0	0.0	0.8	0.0	0.0
Scient., tech. contr. instrum., app.	87	24.4	21.0	0.8	0.0	1.1	1.5	0.0
Photogr. and opt. art.	88	0.9	0.0	0.1	-	0.7	0.0	0.0
Miscell. articles and transactions	90	0.6	0.1	0.1	0.0	0.4	0.0	0.0

<sup>1</sup>According to Standard International Trade Classification (SITC, Rev. 3) in the external trade statistics. <sup>2</sup>Incl. transports by railway wagon on ferry or lorry/trailer on ferry. <sup>3</sup>Also incl. lorry/trailer on railway wagon.

Source: External trade with commodities, Statistics Norway. More information: [http://www.ssb.no/muh\\_en/](http://www.ssb.no/muh_en/)

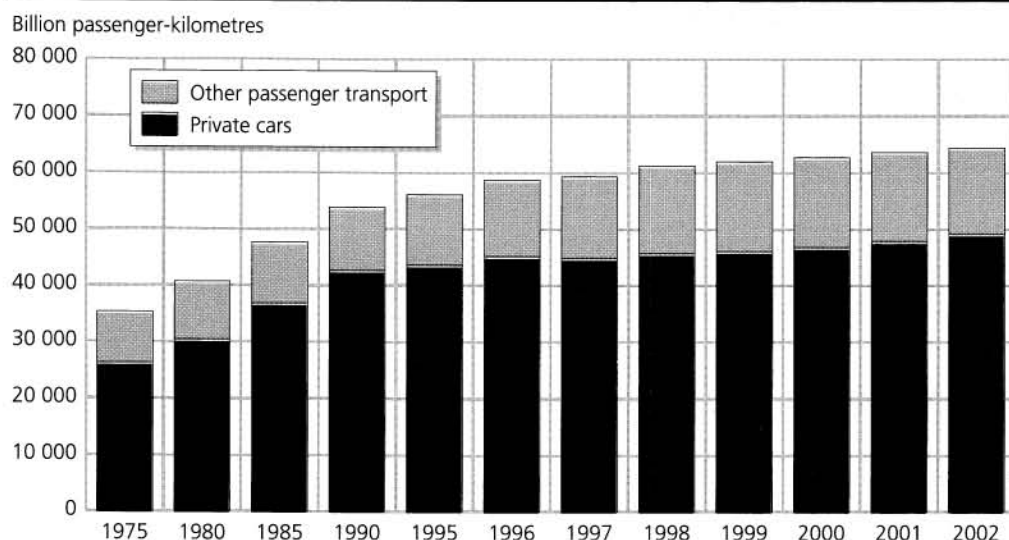
# 480 Domestic passenger transport<sup>1</sup>, by mode of transport

Mode of transport	1975	1980	1985	1990	1995	2000	2001	2002
	Passengers. Million							
<b>Total</b> .....	<b>2 320</b>	<b>2 628</b>	<b>3 385</b>	<b>3 725</b>	<b>3 805</b>	<b><sup>5</sup>4 198</b>	<b><sup>5</sup>4 257</b>	<b>4 334</b>
Water transport, total .....	44	51	52	54	44	46	45	46
Ferry transport .....	36	43	45	47	36	38	36	37
Other regular service .....	8	8	7	7	8	9	9	9
Railway transport etc., total .....	122	132	119	115	130	158	159	153
Norwegian State Railways .....	33	37	34	34	40	50	49	46
Other railways .....	-	-	-	-	-	5	5	4
Private railways .....	89	95	85	81	90	103	105	103
Road transport, total .....	2 152	2 442	3 209	3 549	3 623	<sup>5</sup> 3 983	<sup>5</sup> 4 043	4 127
Scheduled road transport .....	310	332	289	278	286	<sup>5</sup> 320	<sup>5</sup> 324	319
Taxis .....	<sup>2</sup> 59	<sup>2</sup> 71	62	70	71	73	75	72
Rental cars .....	-	-	26	19	35	106	105	99
Private cars <sup>3</sup> .....	1 708	1 976	2 753	3 094	3 141	<sup>5</sup> 3 345	<sup>5</sup> 3 399	3 493
Motor cycles, mopeds .....	75	63	79	88	90	139	140	144
Air transport .....	2	3	5	7	8	10	10	9
	Passenger-kilometres. Million							
<b>Total</b> .....	<b>35 305</b>	<b>40 705</b>	<b>47 656</b>	<b>53 881</b>	<b>56 132</b>	<b><sup>5</sup>62 768</b>	<b><sup>5</sup>63 661</b>	<b>64 451</b>
Water transport, total .....	660	660	643	694	678	845	841	860
Ferry transport .....	275	321	323	322	252	297	286	282
Other regular service <sup>4</sup> .....	385	339	320	372	426	547	556	578
Railway transport etc., total .....	2 271	2 751	2 567	2 430	2 681	<sup>5</sup> 3 353	<sup>5</sup> 3 272	2 989
Norwegian State Railways .....	1 827	2 250	2 112	2 011	2 300	<sup>5</sup> 2 634	<sup>5</sup> 2 536	2 264
Other railways .....	-	-	-	-	-	<sup>5</sup> 223	<sup>5</sup> 228	227
Private railways .....	444	501	455	419	381	496	508	498
Road transport, total .....	31 353	35 819	42 299	48 092	49 206	<sup>5</sup> 54 156	<sup>5</sup> 55 291	56 573
Scheduled road transport .....	3 963	4 257	3 948	3 890	3 752	<sup>5</sup> 4 141	<sup>5</sup> 4 105	4 125
Taxis .....	<sup>2</sup> 475	<sup>2</sup> 625	461	523	566	583	609	580
Rental cars .....	-	-	377	278	505	1 535	1 522	1 429
Private cars <sup>3</sup> .....	26 311	30 436	36 884	42 696	43 659	<sup>5</sup> 46 832	<sup>5</sup> 47 925	49 247
Motor cycles, mopeds .....	604	501	629	705	724	1 065	1 130	1 192
Air transport .....	1 021	1 475	2 147	2 665	3 567	<sup>5</sup> 4 415	<sup>5</sup> 4 257	4 030
	Relative figures 1965=100							
Passengers, total .....	176	200	257	283	289	<sup>5</sup> 319	<sup>5</sup> 323	330
Passenger kilometres, total .....	203	234	274	310	323	361	<sup>5</sup> 366	371

<sup>1</sup>Including only passengers who are entering as well as leaving means of transport in Norway. <sup>2</sup>Rental cars are included in taxis. <sup>3</sup>Drivers are included in the calculations. <sup>4</sup>As from 1994 the basis of estimation has been altered. <sup>5</sup>Revised since the last release.

Source: Institute of Transport Economics and Statistics Norway. More information: [http://www.ssb.no/transpinn\\_ern/](http://www.ssb.no/transpinn_ern/).

# 481 Domestic passenger transport. Billion passenger-kilometres



Source: Institute of Transport Economics and Statistics Norway. More information: [http://www.ssb.no/transpinn\\_ern/](http://www.ssb.no/transpinn_ern/).



## Transport and communication

# 482 Domestic goods transport<sup>1</sup>, by mode of transport

Mode of transport	1975	1980	1985	1990	1995	2000	2001	2002
	Tons carried. Million							
<b>Total</b> .....	<b>270</b>	<b>282</b>	<b>295</b>	<b>339</b>	<b>356</b>	<b>439</b>	<b>439</b>	<b>442</b>
Mainland transport, total.....	270	281	287	301	278	343	341	340
Water transport, total.....	57	62	62	63	50	79	78	80
Ferry transport <sup>2</sup> .....	22	30	34	37	31	48	45	48
Other regular service.....	2	2	1	0	0	.	.	.
For hire or reward and on own account.....	33	30	27	26	19	30	32	32
Timber floating.....	1	.	.	.	.	..	..	..
Railway transport, total.....	8	9	9	7	5	6	6	6
Norwegian State Railways.....	8	9	9	7	5	6	6	6
Private railways.....	0	0	0	0	-	0	0	0
Road transport, total.....	204	210	216	231	223	258	257	254
Scheduled road transport.....	3	4	4	..	..	..	..	..
Vans and lorries.....	201	206	212	..	..	..	..	..
Air transport.....	0	0	0	0	0	0	0	0
Transport Norwegian continental shelf - mainland, total.....	0	1	8	38	78	96	98	102
Oil transport by tankers.....	-	1	7	17	22	31	30	31
Oil transport by pipeline.....	-	-	-	17	44	37	37	37
Gas transport by pipeline.....	-	-	1	4	12	28	31	35
	Ton-kilometres. Million							
<b>Total</b> .....	<b>16 014</b>	<b>17 109</b>	<b>20 328</b>	<b>26 589</b>	<b>33 039</b>	<b>49 196</b>	<b>53 913</b>	<b>56 399</b>
Mainland transport, total.....	16 014	16 761	17 610	18 986	19 196	28 486	29 778	29 663
Water transport, total.....	9 836	9 794	9 300	9 104	7 874	13 675	14 541	14 347
Ferry transport <sup>2</sup> .....	166	223	244	273	223	353	332	352
Other regular service <sup>3</sup> .....	912	932	794	107	135	.	.	.
For hire or reward and on own account <sup>3</sup> .....	8 758	8 639	8 262	8 724	7 516	13 321	14 210	13 996
Timber floating.....	92	44	35	0	0	0	0	0
Railway transport, total.....	1 508	1 657	1 771	1 632	1 647	1 775	1 933	1 686
Norwegian State Railways.....	1 505	1 654	1 768	1 630	1 647	1 775	1 933	1 686
Other railways.....	3	3	3	2	0	0	0	0
Road transport, total.....	4 569	5 252	6 485	8 231	9 654	13 017	13 287	13 614
Scheduled road transport.....	344	645	669	..	..	..	..	..
Vans and lorries.....	4 225	4 607	5 816	..	..	..	..	..
Air transport.....	9	14	19	19	21	19	18	16
Transport Norwegian continental shelf - mainland, total.....	0	348	2 718	7 603	13 843	20 710	24 135	26 736
Oil transport by tankers.....	-	348	2 555	4 313	4 999	13 042	12 660	13 854
Oil transport by pipeline.....	-	-	-	2 055	5 261	3 485	3 681	3 601
Gas transport by pipeline.....	-	-	163	1 235	3 583	4 182	7 794	9 282
	Relative figures 1965=100							
Tons carried, total.....	150	158	163	187	197	243	243	243
Ton-kilometres, total.....	146	157	186	239	297	443	485	508

<sup>1</sup>Including only goods which are loaded as well as unloaded in Norway. <sup>2</sup>The weight of the cars is included. <sup>3</sup>Other regular service and For hire or reward and on own account are added up in 2000, 2001 and 2002.

Source: Institute of Transport Economics and Statistics Norway. More information: [http://www.ssb.no/transpinn\\_en/](http://www.ssb.no/transpinn_en/)

# 483 Norwegian State Railways. Network

	Unit	1996	1997	1998	1999	2000	2001	2002
<b>Network at end of the year</b> . . . . .	<b>km</b>	<b>4 021</b>	<b>4 021</b>	<b>4 021</b>	<b>4 021</b>	<b>4 179</b>	<b>4 178</b>	<b>4 077</b>
Of which								
Electrified. . . . .	"	2 420	2 456	2 456	2 456	2 519	..	2 518
Double track . . . . .	"	131	131	131	131	196	..	209

Source: Norwegian State Railways Executive Offices. **More information:** <http://www.nsb.no/> .

# 484 Public roads<sup>1</sup>, by county. 1 January 2004. Kilometres

	Roads, total			Local roads, total <sup>2-3</sup>
	Total	National roads	Provincial roads	
<b>Total</b> . . . . .	<b>91 910</b>	<b>27 129</b>	<b>27 041</b>	<b>37 740</b>
Østfold . . . . .	3 614	897	994	1 723
Akershus . . . . .	4 533	1 047	1 115	2 371
Oslo . . . . .	1 296	214	-	1 082
Hedmark . . . . .	6 601	2 004	2 534	2 063
Oppland . . . . .	5 558	1 644	2 058	1 856
Buskerud . . . . .	4 090	1 183	1 169	1 738
Vestfold . . . . .	2 660	646	680	1 334
Telemark . . . . .	4 097	1 231	1 101	1 765
Aust-Agder . . . . .	2 915	912	992	1 011
Vest-Agder . . . . .	3 905	966	1 288	1 651
Rogaland . . . . .	5 842	1 173	1 803	2 866
Hordaland . . . . .	6 447	1 865	1 763	2 819
Sogn og Fjordane . . . . .	5 254	1 822	1 419	2 013
Møre og Romsdal . . . . .	6 322	1 819	1 775	2 728
Sør-Trøndelag . . . . .	5 000	1 524	1 610	1 866
Nord-Trøndelag . . . . .	5 327	1 574	1 772	1 981
Nordland . . . . .	8 837	2 752	2 578	3 507
Troms . . . . .	5 382	1 713	1 767	1 902
Finnmark Finnmarku . . . . .	4 230	2 143	623	1 464

<sup>1</sup>Including streets in cities. <sup>2</sup>Due to new way of registration based on maps. <sup>3</sup>Some municipalities are not updated.

Source: The Directorate of Public Roads. **More information:** <http://www.vegvesen.no/> .

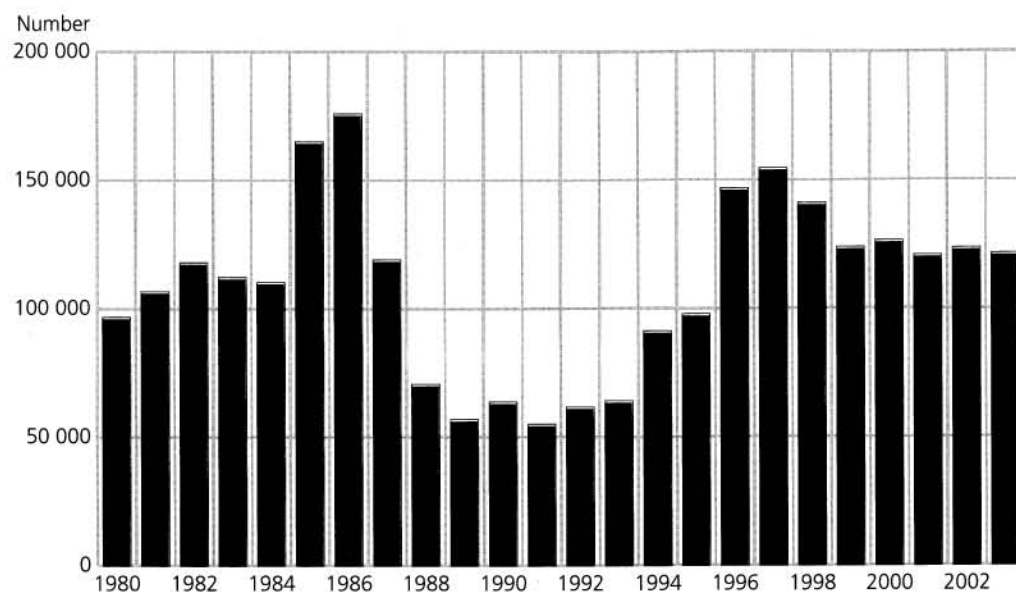
## 485 New registrations of motor vehicles and trailers

	1996	1997	1998	1999	2000	2001	2002	2003
<b>Total<sup>1</sup></b> .....	<b>223 134</b>	<b>238 478</b>	<b>226 830</b>	<b>210 011</b>	<b>218 507</b>	<b>215 923</b>	<b>217 377</b>	<b>226 025</b>
Automobiles, total .....	185 434	193 920	179 422	159 195	164 688	161 042	153 053	154 754
Passenger cars <sup>2</sup> .....	146 841	154 647	141 113	123 871	126 499	120 846	123 595	121 484
Buses .....	3 458	2 934	2 774	2 222	1 442	1 076	1 068	907
Vans .....	20 956	22 559	23 664	23 440	27 954	31 621	22 247	24 639
Combined vehicles .....	8 285	6 722	4 836	4 110	2 720	1 826	1 067	908
Goods vehicles etc. <sup>3</sup> .....	5 894	7 058	7 035	5 552	6 073	5 673	5 076	6 816
Tractors and special purpose vehicles .....	4 791	4 345	4 012	4 533	3 899	3 998	4 452	5 045
Motor cycles .....	7 708	10 548	11 320	10 040	8 928	6 702	6 062	5 494
Snow scooters .....	3 502	3 728	3 538	3 789	3 393	3 643	3 405	3 194
Mopeds .....	3 028	3 977	4 637	6 308	8 394	9 764	13 640	15 009
Trailers .....	18 671	21 960	23 901	26 146	29 205	30 774	36 765	42 529

<sup>1</sup>First registration of new and used vehicles imported. <sup>2</sup>Including estates and ambulances. <sup>3</sup>Including lorries with platform, recovery vehicles, lorries with concrete mixers, cesspool emptiers, refuse collectors, refrigerator vehicles, tankers, tractors for semi-trailers and weasels.

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>

## 486 New registrations of passenger cars<sup>1</sup>. Number



<sup>1</sup>First registration of new and used vehicles imported.

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>

# 487 Vehicles discarded against refund, by county. 2003

County of residence of the car owner	Number of vehicles per 31 December	Vehicles <sup>1</sup> discarded against refund						
		Total	Private cars	Vans	Percentage of the number of vehicles in the group		Average age when discarded	
					Private cars	Vans	Private cars	Vans
1994	1 829 171	56 374	53 339	3 035	3.2	1.7	17.0	14.2
1995	1 867 544	64 385	60 857	3 528	3.6	1.9	17.4	14.5
1996	1 846 775	223 499	211 311	12 188	12.7	6.5	17.4	14.5
1997	1 955 313	45 082	42 152	2 930	2.4	1.5	17.4	14.2
1998	1 994 361	80 445	76 221	4 224	4.3	2.0	17.3	14.2
1999	2 032 364	88 286	83 613	4 673	4.6	2.1	17.0	13.8
2000	2 084 159	91 379	85 837	5 542	4.6	2.4	17.2	14.5
2001	2 121 765	91 777	86 334	5 443	4.6	2.2	17.4	14.8
2002	2 156 869	102 694	96 165	6 529	5.1	2.5	17.7	15.2
2003	2 200 989	97 865	91 292	6 573	4.7	2.4	18.0	15.5

## 2003

Østfold	129 268	6 641	6 190	451	5.4	3.0	17.7	15.3
Akershus	268 476	10 064	9 306	758	4.0	2.1	17.5	14.3
Oslo	222 822	8 208	7 600	608	4.1	1.7	17.2	13.6
Hedmark	102 458	5 025	4 687	338	5.2	2.7	18.5	16.7
Oppland	99 328	4 351	4 050	301	4.7	2.4	18.8	17.1
Buskerud	130 419	6 019	5 538	481	5.0	2.5	17.8	15.7
Vestfold	110 892	5 754	5 309	445	5.4	3.6	18.3	16.2
Telemark	83 289	4 145	3 848	297	5.2	3.1	17.8	15.5
Aust-Agder	50 587	2 753	2 580	173	5.8	3.0	17.6	16.3
Vest-Agder	70 930	3 462	3 254	208	5.1	2.9	17.5	14.9
Rogaland	177 662	9 032	8 409	623	5.2	3.6	17.9	15.8
Hordaland	201 229	8 229	7 743	486	4.4	1.8	17.7	14.8
Sogn og Fjordane	49 190	1 954	1 832	122	4.2	2.2	19.0	16.2
Møre og Romsdal	114 655	5 252	4 950	302	4.8	2.6	18.6	16.5
Sør-Trøndelag	123 251	5 876	5 570	306	5.0	2.5	18.6	16.2
Nord-Trøndelag	62 415	2 762	2 578	184	4.5	3.3	18.9	16.9
Nordland	104 243	4 427	4 162	265	4.4	2.5	18.6	16.4
Troms <sup>2</sup>	68 454	2 807	2 650	157	4.3	2.1	18.7	16.5
Finnmark Finnmarku	30 396	1 079	1 011	68	3.8	1.8	18.9	16.6
Svalbard	1 025	25	25	0	2.9		19.8	

<sup>1</sup>Including private cars (excl. ambulances) and vans with a total weight less than 3.5 tonnes. <sup>2</sup>Not including Svalbard from 2002.

Source: Vehicles discarded against refund, Statistics Norway. More information: [http://www.ssb.no/bilvrak\\_en/](http://www.ssb.no/bilvrak_en/)

# 488 Road motor vehicles and trailers, by type of vehicle. 31 December

	1997	1998	1999	2000	2001	2002	2003
<b>Total<sup>1</sup></b>	<b>3 248 684</b>	<b>3 324 207</b>	<b>3 399 550</b>	<b>3 484 593</b>	<b>3 557 765</b>	<b>3 638 453</b>	<b>3 735 699</b>
Motor vehicles, total	2 608 532	2 666 075	2 720 605	2 782 028	2 829 322	2 877 243	2 404 316
Automobiles, total	2 170 184	2 213 451	2 253 720	2 302 955	2 335 506	2 364 905	2 404 316
Passenger cars <sup>2</sup>	1 758 001	1 786 404	1 813 642	1 851 929	1 872 862	1 899 767	1 933 660
Buses	35 171	36 218	37 039	36 686	35 667	34 110	32 374
Vans	198 306	208 955	219 731	233 248	249 939	258 133	268 326
Combined vehicles	106 114	107 221	107 349	104 868	100 624	95 453	90 600
Goods vehicles etc. <sup>3</sup>	72 592	74 653	75 959	76 224	76 414	77 442	79 356
Tractors and special purpose vehicles	221 550	224 084	227 236	229 204	231 921	234 991	238 726
Motor cycles	60 764	70 479	78 133	85 672	90 268	94 645	98 800
Snow scooters	42 195	44 193	46 648	48 305	50 468	52 174	53 599
Mopeds	113 839	113 868	114 868	115 892	121 159	130 528	140 796
Camping caravans	83 956	81 459	79 929	78 876	78 625	80 136	81 836
Other trailers	556 196	576 673	599 016	623 689	649 818	681 074	717 626

<sup>1</sup>The figures only comprise vehicles with license plate at 31 December. <sup>2</sup>Including estates and ambulances. <sup>3</sup>Including lorries with platform, recovery vehicles, lorries with concrete mixers, cesspool emptiers, refuse collectors, refrigerator vehicles, tankers, tractors for semi-trailers and weasels.

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>

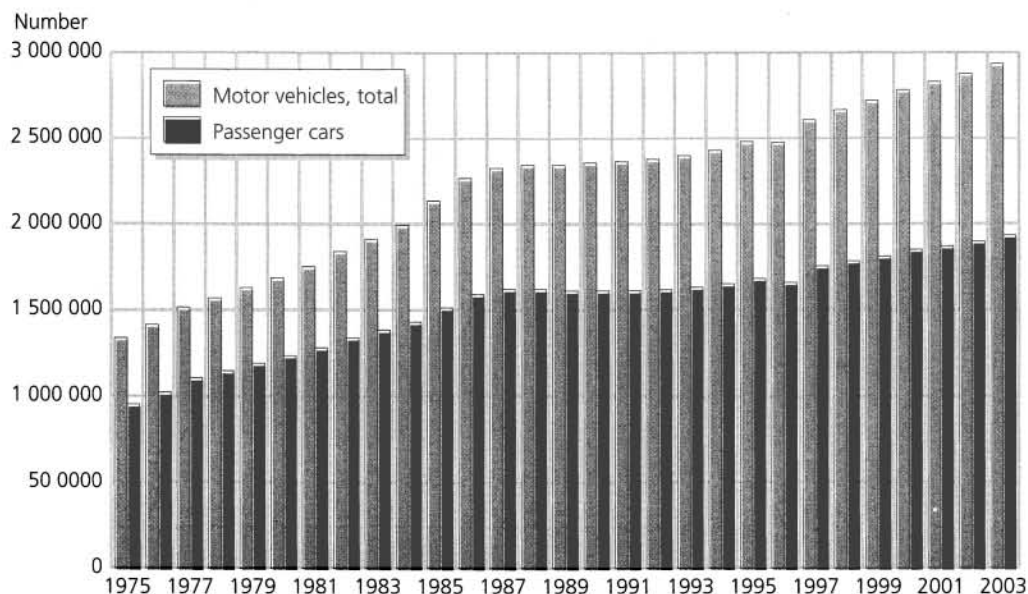
# 489 Road motor vehicles and trailers, by county. 31 December 2003

	Total	Passenger cars <sup>2</sup>	Buses	Vans	Combined vehicles	Goods vehicles etc. <sup>3</sup>	Tractors etc.	Motor cycles	Snow scooters	Mopeds	Trailers
<b>Total<sup>1</sup> .....</b>	<b>3 735 699</b>	<b>1 933 660</b>	<b>32 374</b>	<b>268 326</b>	<b>90 600</b>	<b>79 356</b>	<b>238 726</b>	<b>98 800</b>	<b>53 599</b>	<b>140 796</b>	<b>799 462</b>
Østfold .....	218 977	114 402	1 304	14 898	4 757	4 166	12 244	5 937	174	10 985	50 110
Akershus .....	418 075	231 596	4 250	36 902	9 694	12 923	16 294	12 288	783	13 255	80 090
Oslo .....	307 828	186 439	3 253	36 521	6 212	8 122	3 730	8 530	916	11 331	42 774
Hedmark .....	208 867	90 061	1 098	12 444	5 162	4 025	21 601	5 001	1 456	7 762	60 257
Oppland .....	199 254	86 838	1 285	12 540	4 602	3 902	23 644	4 751	1 551	7 410	52 731
Buskerud .....	227 818	110 944	1 975	19 524	5 435	4 514	13 949	5 872	2 730	8 908	53 967
Vestfold .....	183 706	98 642	1 160	12 281	4 129	3 151	8 462	5 126	282	8 376	42 097
Telemark .....	152 450	73 763	890	9 566	3 520	2 666	9 162	3 597	2 554	6 928	39 804
Aust-Agder .....	88 579	44 792	910	5 819	1 918	1 616	5 129	2 369	1 239	4 495	20 292
Vest-Agder .....	121 410	63 658	1 065	7 292	2 367	1 797	6 827	3 455	1 285	7 360	26 304
Rogaland .....	285 646	160 373	2 698	17 371	6 784	5 137	16 809	9 424	472	13 172	53 406
Hordaland .....	298 420	174 500	3 483	26 803	8 335	7 912	13 402	8 750	1 049	11 338	42 848
Sogn og Fjordane .....	88 703	43 724	1 057	5 516	2 503	1 966	11 485	1 868	408	2 673	17 503
Møre og Romsdal .....	188 742	103 204	1 714	11 514	4 933	4 038	16 543	4 741	1 062	5 869	35 124
Sør-Trøndelag .....	217 670	111 233	1 685	12 069	5 206	4 087	17 412	6 044	4 473	7 979	47 482
Nord-Trøndelag .....	127 085	56 799	1 188	5 661	2 840	2 132	15 212	2 917	3 697	3 478	33 161
Nordland .....	197 855	93 932	1 720	10 398	6 028	3 474	14 907	4 051	7 664	5 162	50 519
Troms .....	128 181	61 189	1 103	7 316	3 470	2 358	8 441	2 806	7 388	2 502	31 608
Finnmark .....											
Finnmarku .....	73 221	26 701	492	3 735	2 573	1 291	3 420	1 198	12 965	1 753	19 093
Svalbard .....	3 212	870	44	156	132	79	53	75	1 451	60	292

<sup>1</sup>The figures only comprise vehicles with mounted number plates at 31 December. <sup>2</sup>Including estates and ambulances. <sup>3</sup>Including lorries with platform, recovery vehicles, lorries with concrete mixers, cesspool emptiers, refuse collectors, refrigerator vehicles, tankers, tractors for semi-trailers and weasels.

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>.

# 490 Registered passenger cars and motor vehicles, total. Number



Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/>.

# 491 Driving licences, by class and the owners' sex and age

Sex and age	Number of driving licences <sup>1</sup>	Classes of driving licence									Other categories
		Class A1 and A. Light and heavy motor cycle	Class B. Passenger car, van	Class BE. Passenger car, van and trailer	Class C1 and C. Goods vehicle <sup>4</sup>	Class C1E and CE. Goods vehicle and trailer <sup>4</sup>	Class D1, D1E, D and DE. Bus with and without trailer <sup>2</sup>	Class T. Tractor and trailer	Driving licences for mopeds		
1995 . . . .	2 680 352	403 212	1 112 030	1 509 573	39 261	175 371	186 098	8 974	45 876		
1996 . . . .	2 713 514	415 477	1 154 443	1 499 378	40 750	176 974	189 679	8 648	47 183		
1997 . . . .	2 748 579	459 470	1 200 922	1 487 349	42 280	177 424	189 889	8 232	48 251		
1998 <sup>3</sup> . . . .	2 732 553	1 548 080	1 223 664	1 454 924	710 849	1 344 886	303 724	5 321	48 950	773	
1999 . . . .	2 757 462	1 535 844	1 268 112	1 438 238	707 728	1 327 103	302 318	5 149	49 544	767	
2000 . . . .	2 783 610	1 525 787	1 309 947	1 424 640	703 642	1 313 979	305 389	4 781	49 788	736	
2001 . . . .	2 812 765	1 516 555	1 352 450	1 414 281	691 451	1 311 986	309 435	4 518	50 468	740	
2002 . . . .	2 841 021	1 504 496	1 395 281	1 401 344	469 026	666 294	308 008	4 560	55 248	809	
2003 . . . .	2 870 651	1 491 240	1 438 296	1 388 776	466 851	660 737	306 587	4 428	64 307	1 037	
<b>Both sexes</b>											
- 17 . . . .	6 430	2 747	-	-	-	-	-	3 465	39 297	527	
18 - 24 . . .	264 557	14 421	256 998	5 691	4 497	4 109	3 053	399	18 746	246	
25 - 34 . . .	555 955	92 580	510 754	42 232	157 876	31 087	45 678	132	5 605	53	
35 - 49 . . .	913 978	402 879	546 814	358 322	272 031	247 892	153 692	75	70	40	
50 - 64 . . .	723 572	616 835	94 632	618 216	30 367	336 678	93 718	96	220	75	
65 - . . . .	239 160	212 292	20 569	213 733	2 026	40 091	10 214	85	223	56	
75 - . . . .	166 999	149 486	8 529	150 582	54	880	232	176	146	40	
<b>Males</b>											
- 17 . . . .	5 707	2 443	-	-	-	-	-	3 230	24 616	335	
18 - 24 . . .	143 404	12 468	136 906	5 191	4 290	3 992	2 856	339	11 056	155	
25 - 34 . . .	289 329	75 772	248 043	39 575	94 462	29 734	39 551	106	2 940	34	
35 - 49 . . .	477 581	266 792	237 247	236 880	157 805	179 570	124 555	68	41	26	
50 - 64 . . .	388 999	357 315	26 544	357 779	17 236	244 974	83 065	92	136	49	
65 - . . . .	138 422	130 474	4 691	131 307	1 541	35 052	9 735	84	157	40	
75 - . . . .	106 424	98 699	2 326	99 422	49	804	230	176	129	33	
<b>Females</b>											
- 17 . . . .	723	304	-	-	-	-	-	235	14 681	192	
18 - 24 . . .	121 153	1 953	120 092	500	207	117	197	60	7 690	91	
25 - 34 . . .	266 626	16 808	262 711	2 657	63 414	1 353	6 127	26	2 665	19	
35 - 49 . . .	436 397	136 087	309 567	121 442	114 226	68 322	29 137	7	29	14	
50 - 64 . . .	334 573	259 520	68 088	260 437	13 131	91 704	10 653	4	84	26	
65 - . . . .	100 738	81 818	15 878	82 426	485	5 039	479	1	66	16	
75 - . . . .	60 575	50 787	6 203	51 160	5	76	2	-	17	7	

<sup>1</sup>One driving licence may include several classes. <sup>2</sup>Trailers with total weight of 750 kg or more. <sup>3</sup>The large increase in the figures for some of the driving licence classes, is due to what previously was called the stamp arrangement. That means that many driving licence owners had the privilege to drive light motor cycle, motor vehicle up to 7 500 kg and mini buses, and this right was only indicated by a stamp on the driving licence (stamp arrangement). It was, however, not marked by any letter combination on the driving licence (or in the driving licence register). Previously, the statistics did not comprise those who had these rights (the stamp). When the driving licence register was re-adjusted in 1998, the stamp arrangement was unrolled. <sup>4</sup>The decline is mainly due to many licence holders not renewing their driving licenses to include these categories before the end of 2001.

**Source:** Directorate of Public Roads. **More information:** <http://www.vegvesen.no/>.

# 492 Change of ownership of used motor vehicles and trailers

	1997	1998	1999	2000	2001	2002	2003
<b>Total</b> .....	<b>485 499</b>	<b>490 208</b>	<b>505 417</b>	<b>503 942</b>	<b>508 562</b>	<b>516 831</b>	<b>537 163</b>
Automobiles, total.....	404 044	409 084	418 189	412 377	416 407	417 579	431 743
Passenger cars.....	335 365	339 103	343 403	335 296	338 145	341 332	352 075
Buses.....	4 947	4 862	5 349	5 033	4 724	4 733	4 292
Vans.....	34 649	36 036	39 355	41 621	44 355	43 337	47 308
Combined vehicles.....	20 653	20 541	21 284	20 720	19 471	18 384	17 782
Goods vehicles etc.....	8 430	8 542	8 798	9 707	9 717	9 793	10 286
Tractors and special purpose vehicles..	14 817	14 242	15 309	15 440	15 184	15 352	16 668
Motor cycles.....	14 832	15 543	17 529	19 121	18 575	18 902	18 249
Snow scooters.....	5 157	5 329	6 209	6 120	6 320	6 179	5 607
Mopeds.....	18 276	16 990	16 609	16 239	16 308	18 188	19 735
Trailers.....	28 373	29 020	31 572	34 645	35 749	40 631	45 161

Source: Directorate of Public Roads. More information: <http://www.vegvesen.no/> .

# 493 Domestic transport<sup>1</sup>. Hire or reward or on own account. Transport performances, by type of vehicle. 2002

Type of vehicle	Vehicle kilometres	Laden vehicle kilometres	Rate of empty kilometres	Laden journeys	Empty journeys	Tonnage carried	Transport performance	Weight per laden journey	Average length of carriage per tonne
	1 000	1 000	Per cent	1 000	1 000	1 000 tonnes	1 000 tonne-kms	Tonnes	km
<b>Hire or reward or own account</b>									
<b>All vehicles</b> .....	<b>1 329 336</b>	<b>982 559</b>	<b>26.1</b>	<b>18 064</b>	<b>13 179</b>	<b>211 740</b>	<b>12 718 870</b>	<b>11.7</b>	<b>60.1</b>
Lorries, total .....	760 845	568 366	25.3	12 192	8 969	129 406	6 005 200	10.6	46.4
Carrying capacity									
1.0 - 4.9 tonnes ..	30 407	24 004	21.1	462	236	1 088	52 869	2.4	48.6
5.0 - 10.9 tonnes ..	231 196	184 293	20.3	3 029	1 436	11 924	806 030	3.9	67.6
11.0 tonnes and more	499 241	360 069	27.9	8 702	7 297	116 394	5 146 301	13.4	44.2
Special vehicles, total. . .	568 491	414 193	27.1	5 871	4 210	82 333	6 713 670	14.0	81.5
Tankers .....	144 301	96 136	33.4	994	781	15 259	1 888 468	15.4	123.8
Tractors for semi-trailers .....	231 063	177 160	23.3	1 907	1 555	38 520	3 193 964	20.2	82.9
Other special vehicles	193 127	140 897	27.0	2 971	1 874	28 555	1 631 238	9.6	57.1
<b>For hire or reward</b>									
<b>All vehicles</b> .....	<b>1 006 850</b>	<b>760 851</b>	<b>24.4</b>	<b>11 548</b>	<b>8 270</b>	<b>147 875</b>	<b>10 865 445</b>	<b>12.8</b>	<b>73.5</b>
Lorries, total .....	540 604	417 182	22.8	7 620	5 493	89 625	4 965 762	11.8	55.4
Carrying capacity									
1.0 - 4.9 tonnes ..	15 870	12 870	18.9	193	74	518	31 981	2.7	61.8
5.0 - 10.9 tonnes ..	146 185	121 670	16.8	1 680	622	6 736	562 806	4.0	83.6
11.0 tonnes and over	378 550	282 642	25.3	5 747	4 797	82 372	4 370 975	14.3	53.1
Special vehicles, total. . .	466 246	343 670	26.3	3 928	2 777	58 249	5 899 684	14.8	101.3
Tankers .....	111 035	73 292	34.0	659	532	11 348	1 545 147	17.2	136.2
Tractors for semi-trailers .....	210 924	165 509	21.5	1 279	964	25 153	2 994 461	19.7	119.1
Other special vehicles	144 287	104 868	27.3	1 990	1 282	21 748	1 360 075	10.9	62.5

<sup>1</sup>Domestic transport only.

Source: Road goods transport, Statistics Norway. More information: [http://www.ssb.no/lbunasi\\_en/](http://www.ssb.no/lbunasi_en/) .

# 494 Road traffic accidents with personal injury. Persons killed or injured, by group of road-users and age. 2003

Age	Total	Drivers of auto-mobile	Passengers of auto-mobile	Drivers and passengers of				Pedestrians	Persons sledging, skiing	Other persons
				Light motor cycle	Other motor cycle	Moped	Cycle			
<b>Persons killed or injured, total.</b>	<b>12 131</b>	<b>5 908</b>	<b>3 230</b>	<b>132</b>	<b>558</b>	<b>592</b>	<b>745</b>	<b>855</b>	<b>11</b>	<b>100</b>
0 - 6.....	291	-	207	-	1	-	21	59	1	2
7 - 14.....	704	3	347	5	6	7	191	132	7	6
15 - 24.....	3 627	1 548	1 127	106	82	462	115	158	1	28
25 - 64.....	6 452	3 877	1 244	20	466	107	371	310	2	55
65 -.....	1 017	462	299	1	2	11	41	192	-	9
Age unspecified.....	40	18	6	-	1	5	6	4	-	-
<b>Persons killed<sup>1</sup>, total.....</b>	<b>280</b>	<b>133</b>	<b>59</b>	<b>4</b>	<b>26</b>	<b>7</b>	<b>14</b>	<b>34</b>	<b>-</b>	<b>3</b>
0 - 6.....	10	-	3	-	-	-	-	7	-	-
7 - 14.....	10	-	6	-	-	-	2	2	-	-
15 - 24.....	60	28	17	3	2	7	1	1	-	1
25 - 64.....	148	83	24	1	24	-	10	4	-	2
65 -.....	52	22	9	-	-	-	1	20	-	-

<sup>1</sup>Persons who die immediately, or within 30 days after the occurrence of the accident, are defined as killed.

Source: Road traffic accidents, Statistics Norway. More information: [http://www.ssb.no/vtu\\_en/](http://www.ssb.no/vtu_en/)

# 495 Road traffic accidents with personal injury. Persons killed or injured

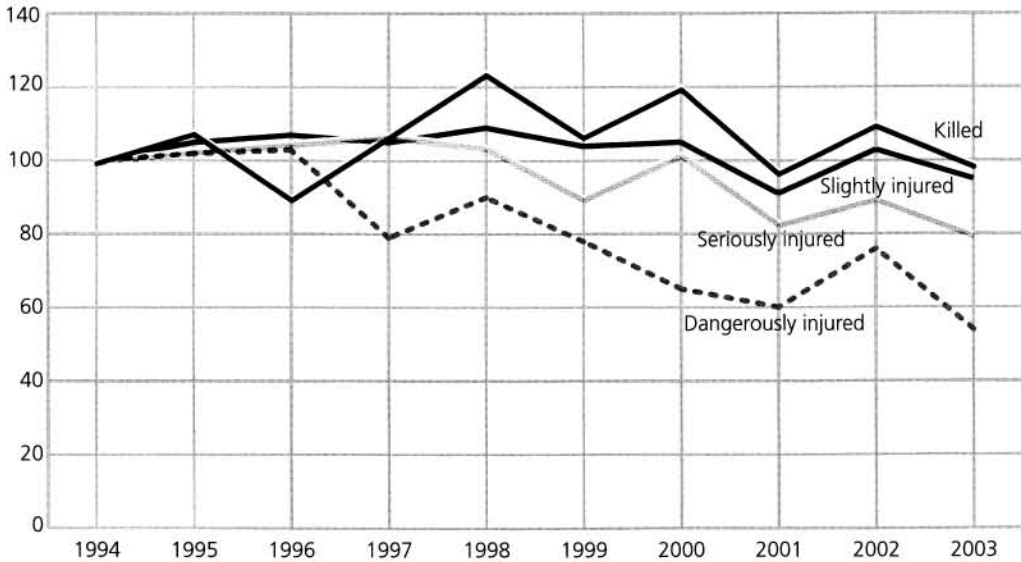
	All accidents	Fatal accidents	Persons killed or injured					
			Total	Killed <sup>1</sup>	Dangerously injured	Seriously injured	Slightly injured	Unspecified <sup>2</sup>
1994.....	8 406	253	11 530	283	178	1 127	9 942	.
1995.....	8 625	267	12 061	305	182	1 165	10 409	.
1996.....	8 779	227	12 280	255	183	1 179	10 663	.
1997.....	8 765	267	12 126	303	140	1 201	10 482	.
1998.....	8 864	315	12 472	352	161	1 168	10 791	.
1999.....	8 361	277	11 764	304	138	1 010	10 312	.
2000.....	8 440	301	12 003	341	116	1 149	10 397	.
2001.....	8 244	247	11 797	275	106	937	9 046	1 433
2002.....	8 724	272	12 705	310	136	1 015	10 274	970
2003.....	8 266	247	12 131	280	96	898	9 402	1 455

<sup>1</sup>Persons who die immediately, or within 30 days after the occurrence of the accident, are defined as killed. <sup>2</sup>Unspecified degree of injury was introduced from 2001.

Source: Road traffic accidents, Statistics Norway. More information: [http://www.ssb.no/vtu\\_en/](http://www.ssb.no/vtu_en/)



# 496 Persons killed or injured, by degree of injury. 1993=100



Source: Road traffic accidents, Statistics Norway. More information: [http://www.ssb.no/vtu\\_en/](http://www.ssb.no/vtu_en/).

# 497 Road traffic accidents with personal injury. Persons killed or injured, by age

Age	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Persons killed or injured, total</b>	<b>11 530</b>	<b>12 061</b>	<b>12 280</b>	<b>12 126</b>	<b>12 472</b>	<b>11 764</b>	<b>12 003</b>	<b>11 797</b>	<b>12 705</b>	<b>12 131</b>
0 - 6	274	292	308	312	290	289	270	322	319	291
7 - 14	668	727	803	719	722	685	706	642	775	704
15 - 24	3 610	3 776	3 580	3 646	3 734	3 516	3 645	3 467	3 651	3 627
25 - 64	5 470	5 714	6 058	6 035	6 345	6 064	6 249	6 279	6 801	6 452
65 -	1 152	1 086	1 172	1 147	1 142	1 061	1 047	1 044	1 103	1 017
Age unspecified	356	466	359	267	239	149	86	43	56	40
<b>Persons killed<sup>1</sup>, total</b>	<b>283</b>	<b>305</b>	<b>255</b>	<b>303</b>	<b>352</b>	<b>304</b>	<b>341</b>	<b>275</b>	<b>310</b>	<b>280</b>
0 - 6	3	13	8	12	9	8	8	4	5	10
7 - 14	13	6	9	7	7	11	12	3	10	10
15 - 24	85	92	57	75	89	77	89	69	82	60
25 - 64	110	114	103	137	166	142	170	132	165	148
65 -	72	80	78	72	81	66	62	67	48	52

<sup>1</sup>Persons who die immediately, or within 30 days after the occurrence of the accident, are defined as killed.

Source: Road traffic accidents, Statistics Norway. More information: [http://www.ssb.no/vtu\\_en/](http://www.ssb.no/vtu_en/).

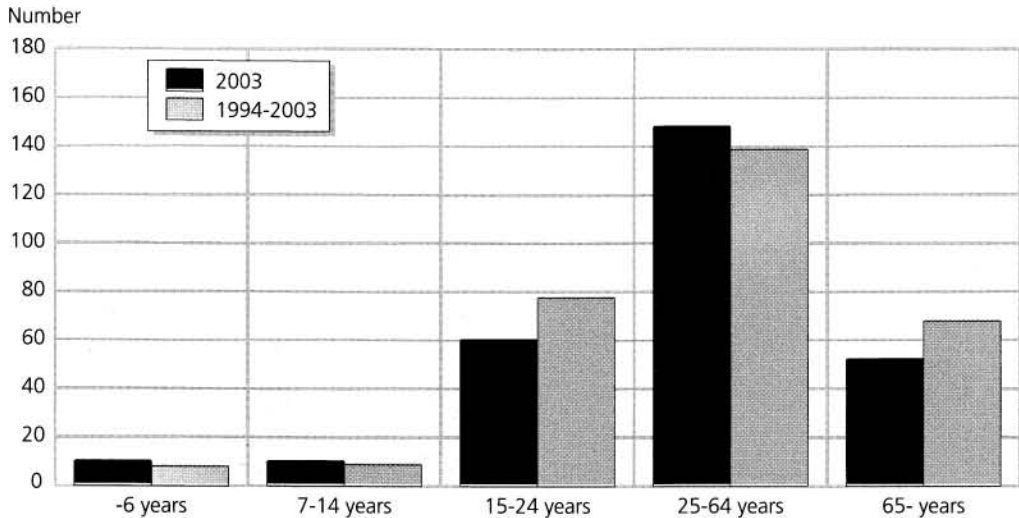
# 498 Road traffic accidents with personal injury. Persons killed or injured, by group of road-users and month/county

	Accidents, total	Persons killed or injured									
		Total	Drivers of automobile	Passengers of automobile	Drivers and passengers of				Pedestrians	Persons sledging, skiing	Other persons
					Light motor cycle	Other motor cycle	Moped	Cycle			
1994	8 406	11 530	5 188	3 082	45	446	571	1 005	1 068	58	67
1995	8 625	12 061	5 402	3 325	44	548	546	952	1 111	45	88
1996	8 779	12 280	5 559	3 398	33	613	510	1 005	1 043	54	65
1997	8 765	12 126	5 604	3 240	41	680	480	970	1 007	33	71
1998	8 864	12 472	5 775	3 405	77	671	449	913	1 036	38	108
1999	8 361	11 764	5 478	3 256	100	683	404	821	920	34	68
2000	8 440	12 003	5 754	3 208	126	617	396	808	998	25	71
2001	8 244	11 797	5 794	3 144	110	611	403	703	920	25	87
2002	8 724	12 705	6 184	3 397	125	633	532	808	895	27	104
2003	8 266	12 131	5 908	3 230	132	558	592	745	855	11	100
<b>2003</b>											
January	576	863	504	246	-	1	9	9	81	4	9
February	509	785	445	235	6	2	16	5	66	2	8
March	615	917	495	253	2	13	34	28	76	1	15
April	591	865	425	220	10	41	37	61	59	-	12
May	677	996	439	281	17	74	50	77	52	1	5
June	805	1 126	486	242	13	118	95	115	52	1	4
July	761	1 130	474	327	20	96	58	95	52	-	8
August	861	1 231	514	286	23	113	83	129	63	1	19
September	796	1 135	516	259	24	74	83	101	71	1	6
October	731	1 076	527	297	10	19	66	66	85	-	6
November	647	941	498	258	4	7	40	36	93	-	5
December	697	1 066	585	326	3	-	21	23	105	-	3
Østfold	549	826	393	203	14	53	66	43	51	1	2
Akershus	779	1 193	609	343	10	58	47	69	51	2	4
Oslo	941	1 277	573	244	2	54	47	152	200	1	4
Hedmark	399	636	325	221	7	23	16	18	20	-	6
Oppland	297	440	227	119	2	31	12	15	29	1	4
Buskerud	381	555	283	153	2	34	17	27	33	1	5
Vestfold	421	597	295	133	8	17	38	46	46	1	13
Telemark	452	666	315	200	10	27	49	30	31	-	4
Aust-Agder	214	319	150	100	4	18	12	12	18	-	5
Vest-Agder	339	486	215	121	7	28	41	39	32	1	2
Rogaland	589	868	391	221	14	35	69	72	57	1	8
Hordaland	845	1 203	593	289	13	58	75	70	97	-	8
Sogn og Fjordane	170	246	123	66	2	14	9	4	25	-	3
Møre og Romsdal	428	635	316	177	13	27	30	20	46	1	5
Sør-Trøndelag	530	752	371	191	10	32	33	66	44	1	4
Nord-Trøndelag	208	304	174	84	2	10	5	12	15	-	2
Nordland	394	580	304	166	6	21	15	26	33	-	9
Troms	219	380	171	150	6	12	7	16	17	-	1
Finnmark											
Finnmárku	111	168	80	49	-	6	4	8	10	-	11

Source: Road traffic accidents, Statistics Norway. More information: [http://www.ssb.no/vtu\\_en/](http://www.ssb.no/vtu_en/)

## Transport and communication

### 499 Persons killed in road traffic accidents, by group of age. 2003 and average 1994-2003. Number



Source: Road traffic accidents, Statistics Norway. More information: [http://www.ssb.no/vtu\\_en/](http://www.ssb.no/vtu_en/).

### 500 Road traffic accidents with personal injury. Motor vehicles involved

	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Motor vehicles involved</b>									
Motor cycles <sup>1</sup>	525	593	646	680	734	709	678	711	642
Passenger cars <sup>2</sup>	10 082	10 284	10 251	10 246	9 929	10 076	9 914	10 414	9 751
Lorries and vans	1 849	1 921	1 879	1 915	1 680	1 676	1 492	1 590	1 028
Buses	335	303	271	310	293	262	288	267	228
<b>Motor vehicles involved per 1 000 registered civil vehicles</b>									
Motor cycles <sup>1</sup>	11	12	12	11	10	9	8	8	7
Passenger cars <sup>2</sup>	6	6	6	6	6	6	5	5	5
Lorries and vans	6	5	5	5	5	4	4	3	3
Buses	10	10	9	8	9	8	7	8	7

<sup>1</sup>Excluding mopeds. <sup>2</sup>Including taxis.

Source: Road traffic accidents, Statistics Norway. More information: [http://www.ssb.no/vtu\\_en/](http://www.ssb.no/vtu_en/).

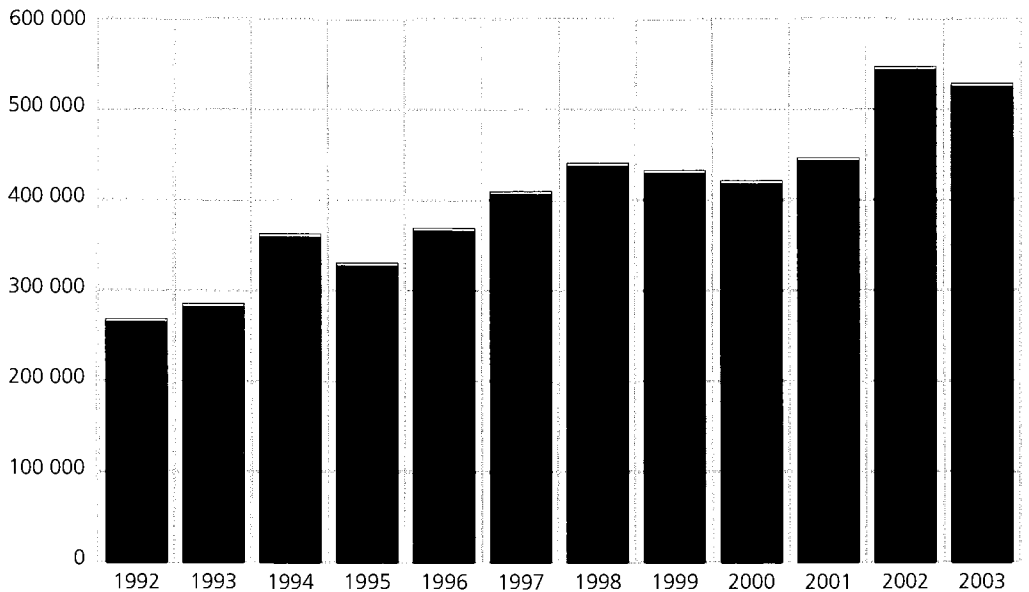
# 501 Norwegian Coastal Voyage Bergen-Kirkenes. Passenger traffic

	Passengers						
	Total	Northward	Southward	1. quarter	2. quarter	3. quarter	4. quarter
1992	268 516	143 133	125 383	43 891	84 938	95 317	44 370
1993	285 609	149 871	135 738	40 794	83 781	107 848	53 186
1994	362 727	186 342	176 385	60 809	113 327	129 311	59 280
1995	330 809	171 949	158 860	47 806	112 107	116 513	54 383
1996	369 138	191 852	177 286	50 951	118 262	134 463	65 462
1997	409 594	217 696	191 898	59 532	123 086	149 463	77 513
1998	441 040	227 655	213 385	60 794	138 440	164 565	77 241
1999	432 885	220 196	212 689	59 957	137 813	160 288	74 827
2000	421 208	217 504	203 704	62 407	132 604	149 564	76 633
2001	446 684	231 319	215 365	70 745	139 965	149 109	86 865
2002	547 407	281 523	265 884	91 974	168 031	181 644	105 758
2003	528 543	272 544	255 999	85 504	172 237	181 267	89 535

Source: Norwegian Coastal Voyage Bergen-Kirkenes, Statistics Norway. More information: [http://www.ssb.no/hurtigruta\\_en/](http://www.ssb.no/hurtigruta_en/).

# 502 Norwegian Coastal Voyage Bergen-Kirkenes. Passenger traffic. Number of passengers

Number of passengers



Source: Norwegian Coastal Voyage Bergen-Kirkenes, Statistics Norway. More information: [http://www.ssb.no/hurtigruta\\_en/](http://www.ssb.no/hurtigruta_en/).

## Transport and communication

### 503 Vessels registered in Norwegian ship registers<sup>1, 2</sup>. Vessels and tonnage, by type of register

At the end of the year	Norwegian registered vessels, total		Norwegian Ordinary Ship Register		Norwegian International Ship Register					
	Vessels	Tonnage	Vessels	Tonnage	Total		Norwegian owned		Foreign owned	
					Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage
		1 000 GT		1 000 GT		1 000 GT		1 000 GT		1 000 GT
1989	1 777	20 222	1 015	1 511	762	18 711	667	16 279	95	2 431
1990	1 886	23 607	1 016	1 495	870	22 112	737	18 236	133	3 876
1991	1 831	23 297	962	1 416	869	21 881	701	17 656	168	4 225
1992	1 787	21 982	957	1 591	830	20 390	634	16 071	196	4 319
1993	1 691	20 965	938	1 767	753	19 198	553	14 402	200	4 795
1994	1 642	21 745	914	1 950	728	19 796	508	14 257	220	5 539
1995	1 597	20 834	920	2 245	677	18 590	459	12 828	218	5 761
1996	1 596	21 271	932	2 385	664	18 886	438	12 379	226	6 507
1997	1 640	22 202	949	2 610	691	19 592	462	12 518	229	7 074
1998	1 682	22 346	969	2 799	713	19 547	494	13 063	219	6 485
1999	1 659	22 094	954	2 985	705	19 109	476	12 283	229	6 827
2000 <sup>3</sup>	1 638	24 601	846	2 932	792	21 669	520	13 481	272	8 188
2001	1 631	23 590	846	2 969	785	20 621	515	12 642	270	7 979
2002	1 596	23 310	810	2 686	786	20 624	510	12 287	276	8 338

<sup>1</sup>Vessels of 25-99 gross tons including fishing and catcher boats, and special types of vessel are not included in this table. <sup>2</sup>Includes vessels registered in the Norwegian ship registers the whole year or part of the year. <sup>3</sup>Only vessels with valid mainsertificate are included from 2000. **Source:** Register of ships in Norwegian Maritime Directorate and Statistics Norway. **More information:** [http://www.ssb.no/handelsfl\\_en/](http://www.ssb.no/handelsfl_en/)

### 504 Vessels registered in Norwegian ship registers<sup>1, 2</sup>. Vessels and tonnage, by type of register and size of vessels

Gross tons	31 December 2001						31 December 2002					
	Vessels, total		Norwegian Ordinary Ship Register		Norwegian International Ship Register		Vessels, total		Norwegian Ordinary Ship Register		Norwegian International Ship Register	
	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage
		1 000 GT		1 000 GT		1 000 GT		1 000 GT		1 000 GT		1 000 GT
<b>Total</b>	<b>1 631</b>	<b>23 590</b>	<b>846</b>	<b>2 969</b>	<b>785</b>	<b>20 621</b>	<b>1 596</b>	<b>23 310</b>	<b>810</b>	<b>2 686</b>	<b>786</b>	<b>20 624</b>
100 - 499	389	101	383	99	6	2	375	99	367	97	6	2
500 - 4 999	618	1 155	407	605	211	550	617	1 192	391	597	226	594
5 000 - 9 999	108	783	13	84	95	699	103	726	12	76	91	650
10 000 - 19 999	121	1 779	11	147	110	1 633	109	1 619	12	169	97	1 450
20 000 - 49 999	263	8 642	6	174	257	8 468	263	8 614	6	174	257	8 440
50 000 - 99 999	110	7 787	26	1 861	84	5 927	109	7 719	22	1 573	87	6 146
100 000 -	22	3 343	-	-	22	3 343	22	3 342	-	-	22	3 342

<sup>1</sup>Merchant vessels of 100 gross tons and over excluding fishing and catcher boats, tugs, salvage vessels, ice-breakers and similar special types of vessel. <sup>2</sup>Includes vessels registered in the Norwegian ship registers the whole year or part of the year. **Source:** Register of ships in Norwegian Maritime Directorate and Statistics Norway. **More information:** [http://www.ssb.no/handelsfl\\_en/](http://www.ssb.no/handelsfl_en/)

## 505 Vessels registered in Norwegian ship registers<sup>1,2</sup>. Tonnage, by type of register, type and age of vessels. 31 December 2002. 1 000 GT

Age	Total			Norwegian Ordinary Ship Register			Norwegian International Ship Register		
	Total	Tankers <sup>3</sup>	Dry cargo vessels <sup>4</sup>	Total	Tankers <sup>3</sup>	Dry cargo vessels <sup>4</sup>	Total	Tankers <sup>3</sup>	Dry cargo vessels <sup>4</sup>
<b>Total</b> .....	<b>23 310</b>	<b>12 460</b>	<b>10 850</b>	<b>2 686</b>	<b>1 606</b>	<b>1 080</b>	<b>20 624</b>	<b>10 854</b>	<b>9 770</b>
- 4 .....	3 903	1 910	1 993	871	660	211	3 032	1 250	1 782
5 - 9 .....	4 251	1 965	2 285	598	447	151	3 653	1 518	2 134
10 - 14 .....	3 828	2 489	1 339	336	273	63	3 492	2 216	1 276
15 - 19 .....	4 258	1 492	2 766	406	215	190	3 852	1 277	2 576
20 - 24 .....	4 111	2 384	1 726	191	5	186	3 920	2 379	1 540
25 - 29 .....	2 566	2 136	430	109	1	108	2 457	2 135	322
30 - .....	394	84	310	175	5	170	219	79	140

<sup>1</sup>Merchant vessels of 100 gross tons and over excluding fishing and catcher boats, tugs, salvage vessels, ice-breakers and similar special types of vessel. <sup>2</sup>Includes vessels registered in the Norwegian ship registers the whole year or part of the year. <sup>3</sup>Including gas carriers. <sup>4</sup>Including combined carriers, passenger vessels and ferries.

**Source:** Register of ships in Norwegian Maritime Directorate and Statistics Norway. **More information:** [http://www.ssb.no/handelsfl\\_en/](http://www.ssb.no/handelsfl_en/)

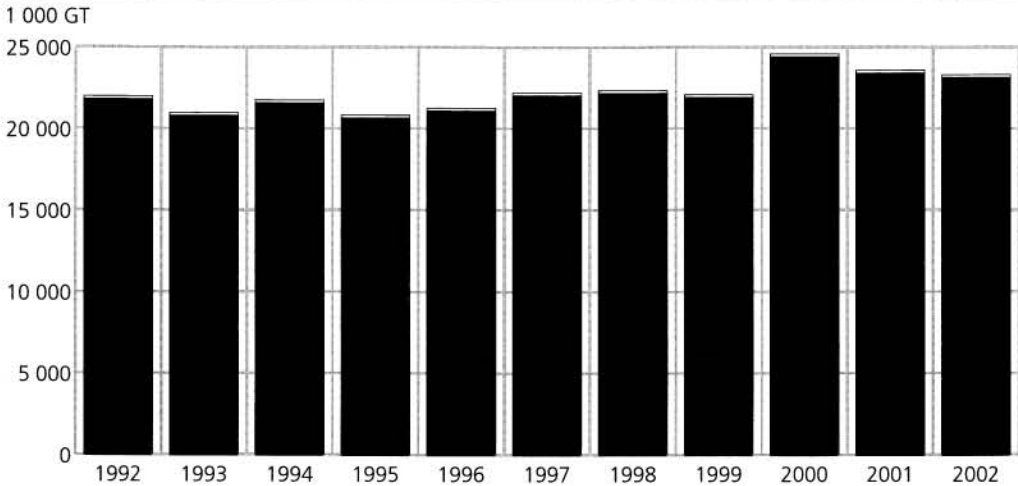
## 506 Vessels registered in Norwegian ship registers<sup>1,2</sup>. Vessels and tonnage, by type of vessel. 31 December 2002

Types of vessel	Norwegian Ordinary Ship Register (NOR)		Norwegian International Ship Register (NIS)					
	Vessels	Tonnage	Total		Norwegian owned <sup>5</sup>		Foreign owned <sup>6</sup>	
			Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage
		1 000 GT		1 000 GT		1 000 GT		1 000 GT
<b>Total</b> .....	<b>810</b>	<b>2 685</b>	<b>786</b>	<b>20 625</b>	<b>510</b>	<b>12 288</b>	<b>276</b>	<b>8 337</b>
Tankers .....	46	1 606	208	8 514	93	4 378	115	4 136
Gas carriers .....	-	-	85	2 340	70	2 003	15	337
Combined carriers <sup>3</sup> .....	1	2	104	2 963	55	1 134	49	1 829
Bulk carriers <sup>4</sup> .....	1	14	70	2 696	52	2 153	18	543
Refrigerator and freezing vessels .....	3	6	13	49	10	41	3	8
Passenger vessels and ferries .....	378	599	15	492	5	44	10	448
Supply vessels for oil activity .....	118	270	50	132	47	123	3	9
Other dry cargo vessels .....	263	188	241	3 439	178	2 412	63	1 027

<sup>1</sup>Merchant vessels of 100 gross tons and over excluding fishing and catcher boats, tugs, salvage vessels, ice-breakers and similar special types of vessel. <sup>2</sup>Includes vessels registered in the Norwegian ship registers the whole year or part of the year. <sup>3</sup>The group combined carriers comprises ore/oil carriers, bulk/oil carriers and ore/bulk/oil carriers. <sup>4</sup>Including ore carriers. <sup>5</sup>Registered by § 1.1 and 1.2. <sup>6</sup>Registered by § 1.3.

**Source:** Register of ships in Norwegian Maritime Directorate and Statistics Norway. **More information:** [http://www.ssb.no/handelsfl\\_en/](http://www.ssb.no/handelsfl_en/)

# 507 The merchant fleet<sup>1, 2, 3</sup>. Tonnage. 1 000 GT



<sup>1</sup> From 1987 vessels in Norwegian Ordinary Ship Register and Norwegian International Ship Register. <sup>2</sup> Vessels of 100 gross tons and over for transport of passengers and goods, registered in Norwegian Ordinary Ship Register and Norwegian International Ship Register. <sup>3</sup> Includes vessels registered in the Norwegian ship registers the whole year or part of the year.

Source: Register of ships in Norwegian Maritime Directorate and Statistics Norway. More information: [http://www.ssb.no/handelsfl\\_en/](http://www.ssb.no/handelsfl_en/).

# 508 Vessels registered in Norwegian ship registers<sup>1</sup> not included in the statistics of the merchant fleet

At the end of the year	Total		Vessels of 25-99 GT		Vessels of 100 GT and over			
	Vessels	Tonnage	Vessels	Tonnage	Fishing and catcher boats <sup>2</sup>		Other special types of vessel	
					Vessels	Tonnage	Vessels	Tonnage
		1 000 GT		1 000 GT		1 000 GT		1 000 GT
1992	2 807	522	2 078	103	537	261	192	157
1993	2 753	533	2 039	101	527	257	187	175
1994	2 731	533	2 020	99	525	269	186	164
1995	2 680	550	1 960	96	529	276	191	178
1996	2 710	536	1 988	98	528	279	194	159
1997	2 743	572	1 989	97	546	292	208	183
1998	2 763	637	1 976	97	562	298	225	242
1999	2 771	672	1 970	96	559	288	242	288
2000 <sup>3</sup>	1 707	1 102	910	48	534	291	263	763
2001	1 736	1 168	904	47	558	318	274	803
2002	1 698	1 212	871	45	548	321	279	846

<sup>1</sup> Merchant vessels of 25-99 gross tons, fishing and catcher boats and special types of vessel of 25 gross tons and over. <sup>2</sup> Including fishing factory ships. <sup>3</sup> Only vessels with valid maincertificate are included from year 2000.

Source: Register of ships in Norwegian Maritime Directorate and Statistics Norway.

More information: <http://www.ssb.no/english/subjects/10/12/40/>.

# 509 Maritime transport statistics. Loaded and unloaded cargo, by port district and type of cargo. 2002. Tonnes

Port district	Cargo, total	Total		Wet bulk		Dry bulk	
		Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded
<b>2002, total</b> . . . . .	<b>172 653 096</b>	<b>58 419 741</b>	<b>114 233 355</b>	<b>36 860 689</b>	<b>74 405 295</b>	<b>11 031 371</b>	<b>29 505 019</b>
1st quarter 2002, total	43 980 860	14 912 877	29 067 983	10 080 572	19 548 373	2 539 313	6 933 850
2nd quarter 2002, total	42 178 420	15 160 819	27 017 601	8 992 228	16 567 667	3 055 969	7 821 614
3rd quarter 2002, total	41 623 574	13 214 842	28 408 732	8 040 542	17 983 325	2 794 823	7 925 068
4th quarter 2002, total	44 870 242	15 131 203	29 739 039	9 747 347	20 305 930	2 641 266	6 824 487
<b>2002</b>							
Borg. . . . .	3 478 058	1 847 714	1 630 344	484 940	741 344	1 019 883	577 599
Moss . . . . .	1 030 286	581 422	448 864	57 692	4 228	281 833	148 752
Oslo . . . . .	6 063 538	4 462 501	1 601 037	1 916 519	45 262	1 018 068	261 164
Drammen. . . . .	1 274 748	542 906	731 842	123 844	-	253 013	506 208
Tønsberg . . . . .	9 200 705	4 886 770	4 313 935	4 821 717	4 249 343	55 528	51 480
Larvik . . . . .	1 407 370	423 662	983 708	42 830	900	61 011	401 959
Grenland <sup>1</sup> . . . . .	9 438 706	3 935 583	5 503 123	1 568 927	1 132 469	2 066 341	3 671 510
Kristiansand . . . . .	1 698 039	1 121 067	576 972	291 981	77 959	470 791	20 322
Eigersund. . . . .	793 851	201 229	592 622	49 255	16 393	27 140	427 817
Stavanger. . . . .	2 811 521	1 722 097	1 089 424	527 891	336 663	829 542	296 779
Karmsund . . . . .	12 867 272	2 720 175	10 147 097	343 105	8 133 606	1 375 749	751 418
Bergen og Omland. . . . .	88 136 601	26 104 954	62 031 647	24 699 675	58 723 453	181 270	1 923 271
Flørø . . . . .	1 134 922	494 667	640 255	152 032	292 533	146 938	46 114
Nordfjord. . . . .	877 857	137 381	740 476	85 469	19 536	13 639	576 020
Ålesund . . . . .	1 177 498	770 727	406 771	388 077	7 654	160 598	51 194
Kristiansund <sup>2</sup> . . . . .	1 691 841	964 987	726 854	364 888	319 855	361 313	112 653
Trondheim . . . . .	1 216 949	930 026	286 923	457 911	70 510	369 246	91 665
Levanger and Verdal . . . . .	981 633	242 820	738 813	7 634	-	84 018	275 045
Brønnøy. . . . .	1 291 412	16 166	1 275 246	8 171	-	1 761	1 272 288
Rana . . . . .	3 007 128	1 496 116	1 511 012	7 554	981	743 391	835 514
Bodø . . . . .	598 299	448 398	149 901	236 186	42 323	141 847	19 195
Narvik . . . . .	13 000 831	400 574	12 600 257	86	105	325 225	12 597 372
Tromsø. . . . .	720 693	496 772	223 921	213 452	61 601	183 949	3 089
Private ports. . . . .	8 753 338	3 471 027	5 282 311	10 853	128 577	859 277	4 586 951

	Containers <sup>3</sup>		Roro (self-propelled)		Roro (non-self-propelled)		Parcels	
	Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded	Unloaded	Loaded
<b>2002, total</b> . . . . .	<b>1 494 979</b>	<b>2 054 857</b>	<b>1 469 389</b>	<b>1 400 381</b>	<b>612 172</b>	<b>459 228</b>	<b>6 951 141</b>	<b>6 408 575</b>
1st quarter 2002, total	352 183	477 235	387 735	373 891	157 911	124 177	1 395 163	1 610 457
2nd quarter 2002, total	389 308	509 518	389 729	381 725	180 661	141 779	2 152 924	1 595 298
3rd quarter 2002, total	374 091	488 487	339 649	312 889	127 249	87 750	1 538 488	1 611 213
4th quarter 2002, total	379 397	579 617	352 276	331 876	146 351	105 522	1 864 566	1 591 607
<b>2002</b>								
Borg. . . . .	104 740	203 811	-	-	-	-	238 151	107 590
Moss . . . . .	95 363	102 308	4 685	6 191	-	-	141 849	187 385
Oslo . . . . .	640 720	447 411	287 921	318 505	428 456	256 275	170 817	272 420
Drammen. . . . .	1 126	34	97 473	7 746	160	140	67 290	217 714
Tønsberg . . . . .	-	144	-	-	-	-	9 525	12 968
Larvik . . . . .	76 098	172 233	135 677	159 967	-	-	108 046	248 649
Grenland <sup>1</sup> . . . . .	58 724	227 826	48 249	40 582	83 777	84 336	109 565	346 400
Kristiansand . . . . .	89 455	207 357	149 597	138 135	17 669	52 102	101 574	81 097
Eigersund. . . . .	1 979	21 164	53 026	48 192	54 370	39 005	15 459	40 051
Stavanger. . . . .	79 772	68 988	3 800	1 176	21 573	18 602	259 519	367 216
Karmsund . . . . .	19 987	32 452	635 031	634 685	5 250	8 716	341 053	586 220
Bergen og Omland. . . . .	59 086	45 175	51 564	42 986	743	39	1 112 616	1 296 723
Flørø . . . . .	102 924	116 864	10	108	167	-	92 596	184 636
Nordfjord. . . . .	4 520	53 704	63	10	-	-	33 690	91 206
Ålesund . . . . .	34 466	191 858	60	186	-	12	187 526	155 867
Kristiansund <sup>2</sup> . . . . .	23 923	31 461	-	-	-	-	214 863	262 885
Trondheim . . . . .	11 168	17 113	1 031	1 011	5	1	90 665	106 623
Levanger and Verdal . . . . .	-	-	-	-	-	-	151 168	463 768
Brønnøy. . . . .	-	-	-	4	-	-	6 234	2 954
Rana . . . . .	1 383	43 440	-	-	-	-	743 788	631 077
Bodø . . . . .	36 787	62 340	-	-	-	-	33 578	26 043
Narvik . . . . .	38 441	108	30	-	2	-	36 790	2 672
Tromsø. . . . .	14 317	9 066	1 172	897	-	-	83 882	149 268
Private ports. . . . .	0	0	0	0	0	0	2 600 897	567 143

<sup>1</sup>Grenland declares both roro-containers and lolo-containers as containers. <sup>2</sup>Kristiansund declares also traffic for the municipality Sunndalsøra, approx. 700 000 tonnes in 2002. <sup>3</sup>Includes only lolo- (lift on-lift off) containers.

Source: Port statistics, Statistics Norway. More information: [http://www.ssb.no/english/subjects/10/12/60/havn\\_en/](http://www.ssb.no/english/subjects/10/12/60/havn_en/)



## Transport and communication

# 510 Ferry services between Norway and foreign countries. 1 000 passengers

Shipowners/routes	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Total</b> .....	<b>4 831</b>	<b>5 147</b>	<b>5 006</b>	<b>5 394</b>	<b>5 769</b>	<b>6 032</b>	<b>6 107</b>	<b>6 160</b>	<b>6 044</b>	<b>6 260</b>
<b>Color Line</b>										
Kristiansand-Hirtshals .....	1 025	1 034	999	1 044	1 089	1 117	1 128	1 120	1 107	1 181
Larvik/Moss-Fredrikshavn <sup>1</sup> .....	915	786	693	690	703	713	696	658	627	698
Larvik-Skagen, summer routes <sup>1</sup> .....	-	-	-	119	149	138	-	-	-	-
Langesund-Fredrikshavn, summer routes <sup>2</sup> .....	-	-	-	69	-	-	-	-	-	-
Moss-Hirtshals <sup>3</sup> .....	-	-	-	-	110	124	154	134	-	-
Oslo-Kiel .....	511	546	488	550	566	565	523	587	606	585
Oslo-Hirtshals .....	281	466	505	528	547	580	601	614	600	572
<b>DFDS Seaways</b>										
Oslo-København .....	593	651	662	715	760	766	763	740	797	827
Kristiansand-Amsterdam .....	-	26	25	-	-	-	-	-	-	-
Kristiansand-Gothenburg <sup>4</sup> .....	-	-	-	-	-	-	109	107	142	119
Kristiansand-Newcastle <sup>4</sup> .....	-	-	-	-	-	-	45	53	44	47
<b>Fjord Line</b>										
Bergen-Egersund-Hanstholm .....	<sup>5</sup> 89	185	187	199	214	224	205	214	222	230
Bergen-Haugesund-Stavanger-Newcastle <sup>6</sup> .....	132	142	163	178	184	189	164	173	184	191
<b>Charter Sunrise (former Nor-Sveline)</b>										
Tansberg-Strømstad <sup>7</sup> .....	2	2	2	3	3	3	2	3	2	2
<b>Color Scandi Line</b>										
Sandefjord-Strømstad .....	552	583	611	697	891	1 074	1 175	1 221	1 157	1 237
<b>Smyril Line Norge</b>										
Bergen-Lerwick-Torshavn-Seydisfjörður ..	10	12	10	13	15	16	16	16	16	17
<b>Stena Line</b>										
Oslo-Fredrikshavn .....	482	481	462	535	538	523	526	517	540	554
Moss-Fredrikshavn .....	239	233	199	<sup>8</sup> 54	-	-	-	-	-	-
<b>Sea Cat Line</b>										
Langesund-Gothenburg <sup>9</sup> .....	-	-	-	-	-	-	-	3	-	-

<sup>1</sup>Larvik Line to 1 October 1996. <sup>2</sup>From 1 May-1 September 1996. <sup>3</sup>From January 1997 to January 2001. <sup>4</sup>From 1 February 1999. <sup>5</sup>From 27 June. <sup>6</sup>Color Line to December 1998. <sup>7</sup>Former Nor-Sveline. <sup>8</sup>Stena Line to 15 April. <sup>9</sup>From 4 April-18 May.

Source: Ferry transport between Norway and foreign countries, Statistics Norway. More information: [http://www.ssb.no/ferge\\_en/](http://www.ssb.no/ferge_en/).

# 511 Engine-driven aircraft registered<sup>1</sup>, by type. 31 December 2003

Type	Total	Type of flying		Maximum authorized takeoff weight <sup>2</sup>	
		Commercial	Other	Under 9 000 kg	9 000 kg and over
<b>Total</b> .....	<b>949</b>	<b>414</b>	<b>580</b>	<b>796</b>	<b>198</b>
Fixed-wing aircraft .....	837	278	559	655	182
Turbojet .....	119	118	1	2	117
Propeller-driven (turbine)					
4 engines .....	-	-	-	-	-
2 engines .....	96	95	1	32	64
1 engine .....	8	8	-	8	-
Propeller-driven (piston)					
4 engines .....	1	-	1	1	-
2 engines .....	34	15	19	33	1
1 engine .....	579	42	537	579	-
Rotary-wing aircraft .....	157	136	21	141	16

<sup>1</sup>Civil aircraft registered. Aircraft not holding a valid certificate of airworthiness for a longer period than the latest 6 months, are excluded.

<sup>2</sup>At sea level.

Source: The Civil Aviation Administration. More information: <http://www.avinor.no/>.

# 512 Traffic at the airports with scheduled service. 2003

Airport	Passengers <sup>1</sup>			Freight and mail received and sent		
	Total	Scheduled traffic	Charter traffic	Total	Goods	Mail
	Tons					
<b>Domestic and international traffic, total</b>	<b>26 027 077</b>	<b>24 230 543</b>	<b>1 796 534</b>	<b>114 661</b>	<b>73 427</b>	<b>41 234</b>
Gardermoen	10 928 960	9 813 306	1 115 654	72 688	53 182	19 506
Torp	1 076 897	1 005 377	71 520	63	40	23
Kjevik	685 520	658 418	27 102	1 410	622	788
Sola	2 433 962	2 286 955	147 007	6 170	3 782	2 388
Karmøy	375 693	373 157	2 536	620	370	250
Flesland	3 206 975	3 000 773	206 202	6 879	3 068	3 811
Vigra	585 194	561 705	23 489	2 117	1 035	1 082
Årø	294 765	291 509	3 256	1 378	360	1 019
Kvernberget	196 423	194 502	1 921	264	236	28
Røros	9 005	8 548	457	4	3	-
Værnes	2 263 025	2 129 369	133 656	5 561	2 607	2 955
Bodø	803 686	787 265	16 421	3 447	1 430	2 018
Evenes	384 526	374 717	9 809	1 525	660	864
Bardufoss	160 374	150 631	-	282	107	174
Langnes	1 031 484	1 013 401	18 083	5 228	2 529	2 698
Alta	243 138	242 710	428	595	416	179
Banak	44 537	39 866	4 671	83	29	54
Høybuktmoen	160 439	159 732	707	719	521	198
Svalbard	86 232	83 954	2 278	1 212	704	507
Others	1 065 985	1 054 648	11 337	4 417	1 726	2 691
<b>Domestic traffic, total</b>	<b>17 483 848</b>	<b>17 450 572</b>	<b>33 276</b>	<b>64 039</b>	<b>28 585</b>	<b>35 454</b>
Gardermoen	5 217 177	5 208 365	8 812	24 361	10 482	13 880
Torp	323 454	319 060	4 394	29	20	9
Kjevik	550 621	550 086	535	1 350	594	756
Sola	1 665 386	1 664 844	542	4 683	2 369	2 314
Karmøy	332 419	331 840	579	595	345	250
Flesland	-	2 422 359	1 799	6 242	2 457	3 785
Vigra	560 285	559 592	693	2 116	1 034	1 082
Årø	291 888	291 509	379	1 376	357	1 019
Kvernberget	196 418	194 502	1 916	264	236	28
Røros	8 917	8 548	369	4	3	-
Værnes	2 001 579	1 995 359	6 220	5 527	2 573	2 954
Bodø	-	787 265	2 124	3 446	1 429	2 018
Evenes	375 430	374 717	713	1 525	660	864
Bardufoss	-	150 631	-	282	107	174
Langnes	1 011 404	1 010 985	419	5 222	2 525	2 697
Alta	243 062	242 710	352	595	416	179
Banak	-	39 866	-	83	29	54
Høybuktmoen	160 251	159 732	519	719	521	198
Svalbard	85 932	83 954	1 978	1 212	704	507
Others	1 055 581	1 054 648	933	4 410	1 724	2 686

<sup>1</sup>The figures refer to passengers arrived and departed in Norwegian and foreign civil aircraft in scheduled and charter traffic. Excluding passengers in transit/transfer.

Source: The Civil Aviation Administration. More information: <http://www.avinor.no/>.

# 513 Scheduled air service<sup>1</sup>. Domestic routes

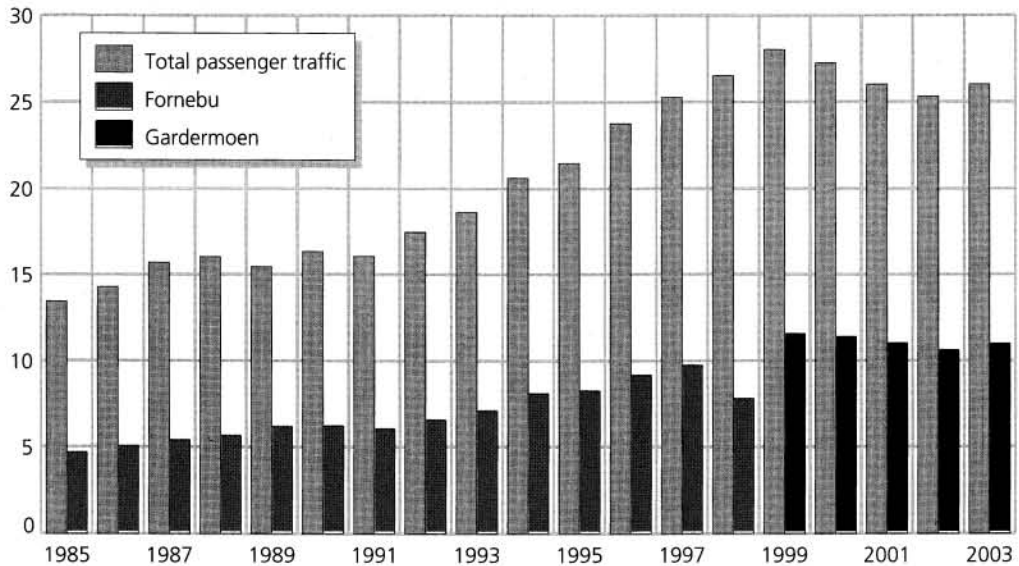
	Kilometres flown 1 000	Passengers <sup>2</sup>	Passenger-kilometres <sup>2</sup>	Goods and passengers. Ton-kilometres			
				Total	Goods	Mail	Passengers <sup>3</sup>
				Million			
1986	44 171	5 764 926	2 271	210	12	8	190
1987	45 882	6 360 417	2 495	231	12	8	211
1988	47 436	6 421 708	2 553	239	12	8	220
1989	44 050	6 003 917	2 441	229	11	7	211
1990 <sup>4</sup>	48 159	6 605 547	2 664	249	11	7	230
1991	49 542	6 582 723	2 693	252	10	7	233
1992	51 166	7 059 151	2 903	268	11	7	250
1993	50 946	7 516 410	3 169	327	13	8	306
1994	57 039	8 117 263	3 402	314	12	8	294
1995	61 414	8 514 437	3 573	327	12	9	306
1996	65 246	9 280 182	3 943	363	12	10	341
1997	68 239	9 822 081	4 091	381	10	10	361
1998	71 909	10 222 444	4 312	391	9	10	372
1999	80 376	10 565 415	4 445	433	9	10	414
2000	77 672	10 535 964	4 492	441	9	11	422
2001	75 039	9 897 027	4 321	430	8	10	412
2002	65 303	9 225 224	4 102	409	7	9	393
2003	58 044	8 054 385	3 697	370	6	8	356

<sup>1</sup> Performed by Norwegian scheduled airlines. <sup>2</sup> All passengers on domestic distances, even when the domestic distance concerned is part of an international scheduled distance. <sup>3</sup> Including luggage. <sup>4</sup> Carriers holding a total fleet of less than 200 tonnes are included as from 1990.

Source: The Civil Aviation Administration. More information: <http://www.avinor.no/>.

# 514 Traffic at the airports with scheduled service. Million passengers

Million passengers



Source: The Civil Aviation Administration.

More information: <http://www.avinor.no/>.

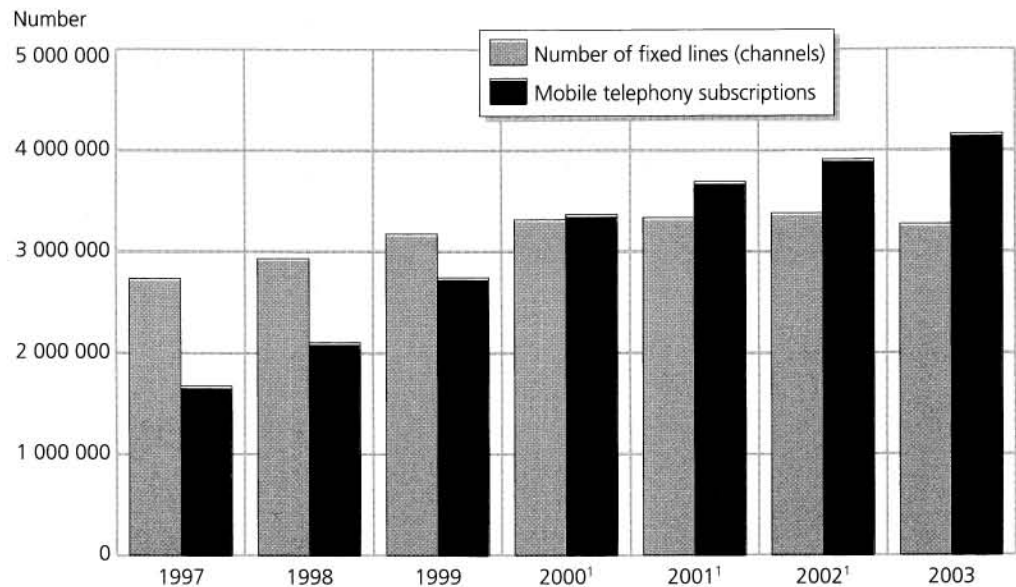
# 515 Telecommunication services. 31 December

	1997	1998	1999	2000	2001	2002	2003
<b>Fixed line telephony</b>							
Number of fixed lines (channels) <sup>2</sup> . . . . .	2 735 490	2 934 552	3 175 995	<sup>1</sup> 3 316 140	<sup>1</sup> 3 334 787	<sup>1</sup> 3 378 208	3 271 051
Numbers of fixed telephone lines per 100 inhabitants . . . . .	61.9	66.0	70.9	73.6	73.7	74.2	71.5
PSTN channels . . . . .	2 325 010	2 165 530	1 913 657	1 682 603	1 548 142	1 484 344	1 417 120
ISDN channels <sup>3</sup> . . . . .	410 480	768 992	1 262 338	1 619 198	<sup>1</sup> 1 765 876	<sup>1</sup> 1 872 202	1 827 372
ISDN basic lines . . . . .	146 005	304 636	524 999	696 289	760 643	801 971	775 686
ISDN primary lines . . . . .	3 949	5 324	7 078	7 554	8 165	<sup>1</sup> 8 942	9 200
By cable-TV . . . . .	.	.	.	14 325	20 764	21 520	23 563
Other technologies . . . . .	.	.	.	14	5	142	2 996
<b>Mobile telephony</b>							
Mobile telephony subscriptions . . . . .	1 676 763	2 106 414	2 744 793	3 367 763	<sup>1</sup> 3 689 246	<sup>1</sup> 3 911 136	4 163 381
Numbers of mobile telephony subscriptions per 100 inhabitants . . . . .	38.0	47.4	61.3	74.8	81.5	85.9	91.0
SMS messages (1 000) . . . . .	.	.	515 137	<sup>1</sup> 1 240 502	<sup>1</sup> 2 117 159	<sup>1</sup> 2 540 953	3 136 748
Content services . . . . .	.	.	.	.	79 672	122 819	271 405
MMS . . . . .	.	.	.	.	.	.	19 429

<sup>1</sup>Revised figures. <sup>2</sup>Channels = PSTN channels + ISDN channels. <sup>3</sup>ISDN-channels = (ISDN main connection) x 2 + (ISDN extended connection) x 30.

Source: Norwegian Post and Telecommunications Authority. More information: <http://www.npt.no/>.

# 516 Fixed line telephony (channels) and mobile telephony subscriptions. 31 December



<sup>1</sup>Revised figures.

Source: Norwegian Post and Telecommunications Authority. More information: <http://www.npt.no/>.

## Transport and communication

### 517 Land transport. Principal figures for local kind-of-activity units, by industry class. 2001

Industry class. NACE	Local KAUs	Employment <sup>1</sup>	Turnover <sup>2</sup>	Personnel costs	Investments <sup>4</sup>
			NOK million		
<b>Land transport, total<sup>3</sup></b> .....	<b>16 913</b>	<b>69 141</b>	<b>44 077.5</b>	<b>14 420.7</b>	<b>4 435.3</b>
60.1 Transport via railways .....	25	6 296	4 449.6	2 374.9	1 299.9
60.2 Other land transport .....	16 888	62 845	39 627.9	12 045.8	3 135.4
60.21 Other scheduled passenger land transport .....	343	17 016	7 688.2	4 445.3	974.1
60.22 Taxi operation .....	5 389	15 567	5 372.2	1 644.5	389.1
60.23 Other land passenger transport ..	318	1 107	725.2	180.2	138.0
60.24 Freight transport by road .....	10 838	29 155	25 842.3	5 775.9	1 634.2

<sup>1</sup>Average number of persons during the year. <sup>2</sup>Exclusive of VAT. <sup>3</sup>Exclusive of transport via pipelines. <sup>4</sup>Investments are redefined compared with previously published statistics on the subject (see "About the statistics").

Source: Structural business statistics, Statistics Norway. More information: [http://www.ssb.no/stvei\\_en/](http://www.ssb.no/stvei_en/)

### 518 Water and air transport. Principal figures for local kind-of-activity units, by industry class. 2001

Industry class. NACE	Local KAUs	Employment <sup>1</sup>	Turnover <sup>2</sup>	Personnel costs	Investments <sup>4</sup>
			NOK million		
<b>Total</b> .....	<b>1 804</b>	<b>38 864</b>	<b>130 530.5</b>	<b>17 847.3</b>	<b>17 624.6</b>
<b>Water transport, total<sup>3</sup></b> .....	<b>1 705</b>	<b>25 865</b>	<b>109 069.6</b>	<b>11 630.1</b>	<b>16 488.6</b>
61.1 Sea and coastal water transport .....	1 689	25 831	109 051.0	11 623.2	16 487.0
61.2 Inland water transport .....	16	34	18.6	6.9	1.6
<b>Air transport, total</b> .....	<b>99</b>	<b>12 999</b>	<b>21 460.9</b>	<b>6 217.2</b>	<b>1 136.0</b>
62.1 Scheduled air transport .....	34	11 737	17 930.3	5 441.3	1 080.4
62.2 Non-scheduled air transport .....	65	1 262	3 530.6	776.0	55.6

<sup>1</sup>Average number of persons during the year. <sup>2</sup>Exclusive of VAT. <sup>3</sup>Exclusive of ocean transport and coastal water transport in Europe.

<sup>4</sup>Investments are redefined compared with previously published statistics on the subject (see "About the statistics").

Source: Structural business statistics, Statistics Norway.

More information: [http://www.ssb.no/stsjoinne\\_en/](http://www.ssb.no/stsjoinne_en/) and [http://www.ssb.no/stlufst\\_en/](http://www.ssb.no/stlufst_en/)

### 519 Supporting and auxiliary transport activities; activities of travel agencies. Principal figures for local kind-of-activity units, by industry class. 2001

Industry class. NACE	Local KAUs	Employment <sup>1</sup>	Turnover <sup>2</sup>	Personnel costs	Investments <sup>3</sup>
			NOK million		
<b>Supporting and auxiliary transport activities; activities of travel agencies, total</b> .....	<b>3 318</b>	<b>27 843</b>	<b>77 078.0</b>	<b>9 457.8</b>	<b>1 640.7</b>
63.1 Cargo handling and storage .....	248	2 050	2 059.0	572.1	203.3
63.11 Cargo handling .....	111	1 077	777.4	282.9	107.4
63.12 Storage and warehousing .....	137	973	1 281.6	289.2	95.9
63.2 Other supporting transport activities .....	884	9 124	19 850.4	3 239.5	1 110.6
63.21 Other supporting land transport activities .....	470	3 741	10 558.6	924.4	329.0
63.22 Other supporting water transport activities .....	309	1 828	3 156.4	712.9	427.6
63.23 Other supporting air transport activities .....	105	3 555	6 135.4	1 602.2	354.0
63.3 Activities of travel agencies and tour operators; tourist assistance activities n.e.c. ....	1 085	6 338	30 148.0	1 792.0	108.0
63.4 Activities of other transport agencies .....	1 101	10 331	25 020.6	3 854.2	218.8

<sup>1</sup>Average number of persons during the year. <sup>2</sup>Exclusive of VAT. <sup>3</sup>Investments are redefined compared with previously published statistics on the subject (see "About the statistics").

Source: Structural business statistics, Statistics Norway.

More information: [http://www.ssb.no/streiseby\\_en/](http://www.ssb.no/streiseby_en/) and [http://www.ssb.no/sttranstj\\_en/](http://www.ssb.no/sttranstj_en/)

## 520 Post and telecommunications, radio and television activities. Principal figures for local kind-of-activity units, by industry class. 2001

Industry class. NACE	Local KAUs	Employment <sup>1</sup>	Turnover <sup>2</sup>	Personnel costs	Investments <sup>3</sup>
				NOK million	
<b>64 and 92, total</b> . . . . .	<b>1 454</b>	<b>47 575</b>	<b>67 926.2</b>	<b>17 458.3</b>	<b>9 606.1</b>
<b>64 Post and telecommunications, total</b> . . . . .	<b>1 095</b>	<b>42 250</b>	<b>61 722.0</b>	<b>15 160.3</b>	<b>9 288.9</b>
64.1 Post and courier activities, total . . . . .	614	28 822	13 820.0	7 658.3	20.9
64.11 National post activities . . . . .	21	25 487	12 487.3	7 169.8	4.9
64.12 Courier activities other than national post activities . . . . .	593	3 335	1 332.7	488.5	15.9
64.2 Telecommunications . . . . .	481	13 428	47 901.9	7 502.1	9 268.0
92.2 Radio and television activities, total . . . . .	359	5 325	6 204.2	2 298.0	317.2

<sup>1</sup>Average number of persons during the year. <sup>2</sup>Exclusive of VAT. <sup>3</sup>Investments are redefined compared with previously published statistics on the subject (see "About the statistics").

**Source:** Structural business statistics, Statistics Norway. **More information:** [http://www.ssb.no/stelepost\\_en/](http://www.ssb.no/stelepost_en/)

## 521 Land transport<sup>1</sup>. Principal figures for local kind-of-activity units, by county. 2001

	Local KAUs	Employment <sup>2</sup>	Turnover <sup>3</sup>	Personnel costs	Investments <sup>5</sup>
				NOK million	
<b>Total</b> . . . . .	<b>16 913</b>	<b>69 141</b>	<b>44 077.5</b>	<b>14 420.7</b>	<b>4 435.3</b>
Østfold . . . . .	1 021	3 644	2 779.0	695.4	188.6
Akershus . . . . .	2 209	6 312	4 757.0	1 147.6	260.3
Oslo . . . . .	2 165	11 505	6 965.6	3 031.7	1 374.6
Hedmark . . . . .	848	2 838	1 782.6	546.2	127.0
Oppland . . . . .	851	3 091	2 113.0	628.4	130.6
Buskerud . . . . .	1 043	3 849	2 279.0	787.0	202.4
Vestfold . . . . .	686	2 167	1 656.0	410.6	126.7
Telemark . . . . .	644	2 517	1 603.1	519.2	146.3
Aust-Agder . . . . .	300	1 400	1 233.1	290.1	204.8
Vest-Agder . . . . .	465	1 976	1 138.0	383.2	83.2
Rogaland . . . . .	987	4 646	2 655.9	910.8	140.4
Hordaland . . . . .	1 447	6 596	3 736.0	1 357.8	425.5
Sogn og Fjordane . . . . .	341	1 670	1 144.7	356.5	101.4
Møre og Romsdal . . . . .	658	3 298	2 355.1	708.8	138.2
Sør-Trøndelag . . . . .	967	4 778	3 037.0	1 022.0	298.9
Nord-Trøndelag . . . . .	546	1 910	1 176.8	336.9	98.8
Nordland . . . . .	805	3 486	1 835.1	688.1	236.9
Troms . . . . .	598	2 345	1 249.5	392.8	87.6
Finnmark Finnmarku . . . . .	328	1 088	569.2	201.9	55.2
Other Norwegian territories <sup>4</sup> . . . . .	4	25	11.8	5.7	7.8

<sup>1</sup>Except for 60.3 Transport via pipelines. <sup>2</sup>Average number of persons during the year. <sup>3</sup>Exclusive of VAT. <sup>4</sup>Svalbard, Jan Mayen and the Norwegian continental shelf. <sup>5</sup>Investments are redefined compared with previously published statistics on the subject (see "About the statistics").

**Source:** Structural business statistics, Statistics Norway. **More information:** [http://www.ssb.no/stvei\\_en/](http://www.ssb.no/stvei_en/)

## Transport and communication

### 522 Water transport and air transport. Principal figures for local kind-of-activity units, by county. 2001

	Local KAU's	Employment <sup>1</sup>	Turnover <sup>2</sup>	Personnel costs	Investments <sup>4</sup>
	NOK million				
<b>NACE 61 Water transport and 62 Air transport, total . . . . .</b>	<b>1 804</b>	<b>38 864</b>	<b>130 530.5</b>	<b>17 847.3</b>	<b>17 624.6</b>
<b>NACE 61 Water transport, total</b>	<b>1 705</b>	<b>25 865</b>	<b>109 069.6</b>	<b>11 630.1</b>	<b>16 488.6</b>
Østfold . . . . .	34	393	356.3	78.2	22.2
Akershus . . . . .	64	1 269	12 774.8	816.6	679.8
Oslo . . . . .	344	6 520	29 738.6	3 451.6	2 841.0
Hedmark . . . . .	5	20	8.5	4.4	1.6
Oppland . . . . .	3	5	..	..	..
Buskerud . . . . .	13	13	148.8	3.9	2.8
Vestfold . . . . .	56	1 273	4 160.7	528.7	3 268.4
Telemark . . . . .	32	74	1 334.7	23.5	418.2
Aust-Agder . . . . .	63	214	4 101.4	115.2	629.2
Vest-Agder . . . . .	53	1 307	1 816.0	373.9	652.0
Rogaland . . . . .	244	2 561	17 448.4	1 136.1	252.0
Hordaland . . . . .	371	5 122	28 744.8	2 281.1	4 770.6
Sogn og Fjordane . . . . .	58	764	534.5	255.5	124.2
Møre og Romsdal . . . . .	122	2 688	4 571.7	1 233.3	1 111.1
Sør-Trøndelag . . . . .	50	552	639.6	196.6	502.2
Nord-Trøndelag . . . . .	23	241	121.2	81.1	88.8
Nordland . . . . .	101	1 622	1 271.8	561.8	341.1
Troms . . . . .	48	1 133	1 223.8	459.0	758.8
Finnmark Finnmarku . . . . .	20	89	68.1	28.2	21.1
Other Norwegian territories <sup>3</sup> . . . . .	1	5	..	..	..
<b>NACE 62 Air transport, total . . . . .</b>	<b>99</b>	<b>12 999</b>	<b>21 460.9</b>	<b>6 217.2</b>	<b>1 136.0</b>
Østfold . . . . .	1	0	:	:	:
Akershus . . . . .	15	8 989	15 209.8	4 309.8	989.7
Oslo . . . . .	9	130	657.6	52.0	22.9
Hedmark . . . . .	1	0	:	:	:
Oppland . . . . .	2	1	:	:	:
Buskerud . . . . .	2	0	:	:	:
Vestfold . . . . .	7	160	196.4	83.8	13.6
Telemark . . . . .	3	3	0.5	1.2	0.0
Aust-Agder . . . . .	3	6	17.6	1.6	2.7
Vest-Agder . . . . .	2	96	:	:	:
Rogaland . . . . .	7	945	1 587.0	465.6	-195.0
Hordaland . . . . .	7	334	519.5	148.0	4.4
Sogn og Fjordane . . . . .	2	78	:	:	:
Møre og Romsdal . . . . .	7	221	359.5	89.9	0.6
Sør-Trøndelag . . . . .	3	38	34.7	10.3	1.3
Nord-Trøndelag . . . . .	2	526	:	:	:
Nordland . . . . .	15	1 144	1 383.0	589.6	63.2
Troms . . . . .	4	177	170.4	61.5	230.8
Finnmark Finnmarku . . . . .	4	57	66.8	26.1	2.2
Other Norwegian territories <sup>3</sup> . . . . .	3	94	287.9	95.9	0.0

<sup>1</sup>Average number of persons during the year. <sup>2</sup>Exclusive of VAT. <sup>3</sup>Svalbard, Jan Mayen and the Norwegian continental shelf. <sup>4</sup>Investments are redefined compared with previously published statistics on the subject (see "About the statistics").

Source: Structural business statistics, Statistics Norway.

More information: [http://www.ssb.no/stsjoinne\\_en/](http://www.ssb.no/stsjoinne_en/) and [http://www.ssb.no/stlufst\\_en/](http://www.ssb.no/stlufst_en/)

# 523 Supporting and auxiliary transport activities; activities of travel agencies.

## Principal figures for local kind-of-activity units, by county. 2001

	Local KAUs	Employment <sup>1</sup>	Turnover <sup>2</sup>	Personnel costs	Investments <sup>4</sup>
	NOK million				
<b>Total</b> .....	<b>3 318</b>	<b>27 843</b>	<b>77 077.9</b>	<b>9 457.3</b>	<b>1 640.5</b>
Østfold .....	128	771	2 061.4	227.6	62.4
Akershus .....	275	3 621	10 183.1	1 342.6	264.0
Oslo .....	698	7 925	28 386.8	2 931.5	304.1
Hedmark .....	77	484	1 536.7	126.0	15.0
Oppland .....	98	353	714.9	78.4	13.3
Buskerud .....	128	1 116	2 772.5	379.0	110.7
Vestfold .....	147	1 054	2 866.0	371.6	114.7
Telemark .....	101	511	1 257.0	170.3	13.1
Aust-Agder .....	64	232	557.2	65.4	-60.3
Vest-Agder .....	104	725	1 499.3	236.9	36.0
Rogaland .....	241	2 288	6 203.3	803.1	78.5
Hordaland .....	324	2 499	7 526.4	840.5	276.5
Sogn og Fjordane .....	95	425	1 229.8	138.2	20.1
Møre og Romsdal .....	189	1 330	2 688.2	436.0	82.6
Sør-Trøndelag .....	158	1 156	3 115.4	302.5	59.8
Nord-Trøndelag .....	63	442	778.6	148.0	57.2
Nordland .....	202	1 462	1 694.4	421.4	121.5
Troms .....	94	734	1 214.4	236.3	47.5
Finnmark Finnmarku .....	122	659	687.0	186.7	18.7
Other Norwegian territories <sup>3</sup> .....	10	56	105.5	15.3	5.1

<sup>1</sup> Average number of persons during the year. <sup>2</sup> Exclusive of VAT. <sup>3</sup> Svalbard, Jan Mayen and the Norwegian continental shelf. <sup>4</sup> Investments are redefined compared with previously published statistics on the subject (see "About the statistics").

**Source:** Structural business statistics, Statistics Norway. **More information:** [http://www.ssb.no/sttranstj\\_en/](http://www.ssb.no/sttranstj_en/)



## Transport and communication

### 524 Post and telecommunications, radio and television activities. Principal figures for local kind-of-activity units, by county. 2001

	Local KAUs	Employment <sup>1</sup>	Turnover <sup>2</sup>	Personnel costs	Investments <sup>4</sup>
	NOK million				
<b>NACE 64 Post and telecommunications and 92.2 Radio and television activities, total</b> . . . . .	<b>1 454</b>	<b>47 575</b>	<b>67 926.2</b>	<b>17 458.4</b>	<b>9 605.9</b>
<b>NACE 64 Post and telecommunications, total</b> . . . . .	<b>1 095</b>	<b>42 250</b>	<b>61 722.0</b>	<b>15 160.4</b>	<b>9 288.7</b>
Østfold . . . . .	42	1 704	1 114.5	485.4	174.9
Akershus . . . . .	136	2 624	3 424.3	1 191.4	1 324.1
Oslo . . . . .	304	14 661	35 702.4	6 531.0	5 163.4
Hedmark . . . . .	22	1 398	1 186.7	438.8	150.4
Oppland . . . . .	36	1 393	1 586.9	405.5	145.5
Buskerud . . . . .	49	1 848	1 088.4	443.9	142.5
Vestfold . . . . .	53	1 483	1 625.2	508.1	172.2
Telemark . . . . .	30	837	479.0	185.8	52.5
Aust-Agder . . . . .	18	336	158.0	61.8	14.5
Vest-Agder . . . . .	34	1 471	1 844.9	479.8	113.7
Rogaland . . . . .	59	2 270	2 333.1	731.7	239.6
Hordaland . . . . .	126	3 363	2 926.5	1 004.3	555.7
Sogn og Fjordane . . . . .	10	741	325.4	190.7	34.2
Møre og Romsdal . . . . .	31	1 135	745.0	374.7	60.6
Sør-Trøndelag . . . . .	60	2 612	3 174.6	769.5	431.0
Nord-Trøndelag . . . . .	10	798	618.1	220.5	76.1
Nordland . . . . .	27	1 716	1 419.3	487.8	166.7
Troms . . . . .	32	1 394	1 596.8	517.5	216.8
Finnmark Finnmarkú . . . . .	13	437	284.9	116.7	45.4
Other Norwegian territories <sup>3</sup> . . . . .	3	29	88.0	15.5	8.9
<b>NACE 92.2 Radio and television activities, total</b> . . . . .	<b>359</b>	<b>5 325</b>	<b>6 204.2</b>	<b>2 298.0</b>	<b>317.2</b>
Østfold . . . . .	14	102	69.1	33.2	4.5
Akershus . . . . .	20	74	47.5	24.4	0.1
Oslo . . . . .	81	3 041	3 761.3	1 380.8	198.9
Hedmark . . . . .	16	77	60.7	27.0	3.9
Oppland . . . . .	11	109	155.5	54.3	5.5
Buskerud . . . . .	20	70	52.9	24.8	5.6
Vestfold . . . . .	6	54	45.1	20.8	2.4
Telemark . . . . .	13	75	57.4	25.0	3.1
Aust-Agder . . . . .	10	29	13.1	5.3	0.4
Vest-Agder . . . . .	17	105	87.8	38.2	4.9
Rogaland . . . . .	23	185	128.6	58.3	5.9
Hordaland . . . . .	25	566	1 001.1	283.6	35.4
Sogn og Fjordane . . . . .	6	47	42.8	19.3	2.9
Møre og Romsdal . . . . .	18	96	81.4	34.7	4.4
Sør-Trøndelag . . . . .	17	263	229.9	106.3	15.7
Nord-Trøndelag . . . . .	3	38	34.7	15.3	2.4
Nordland . . . . .	28	147	126.2	53.5	7.6
Troms . . . . .	16	120	100.0	44.5	6.6
Finnmark Finnmarkú . . . . .	15	127	109.1	48.6	7.0
Other Norwegian territories <sup>3</sup> . . . . .	0	0	0.0	0.0	0.0

<sup>1</sup>Average number of persons during the year. <sup>2</sup>Exclusive of VAT. <sup>3</sup>Svalbard, Jan Mayen and the Norwegian continental shelf. <sup>4</sup>Investments are redefined compared with previously published statistics on the subject (see "About the statistics").

Source: Structural business statistics, Statistics Norway. More information: [http://www.ssb.no/stelepost\\_env/](http://www.ssb.no/stelepost_env/)

# 525 Main figures for financial enterprises per 31 December

	Number of enterprises				Total assets. NOK billion				Loans to the public <sup>1</sup> . NOK billion			
	2000	2001	2002	2003*	2000	2001	2002	2003*	2000	2001	2002	2003*
<b>Total<sup>2</sup></b> .....	<b>876</b>	<b>899</b>	<b>897</b>	<b>873</b>	<b>3 406</b>	<b>3 757</b>	<b>4 020</b>	<b>4 700</b>	<b>1 347</b>	<b>1 472</b>	<b>1 578</b>	<b>1 702</b>
Deposit money banks. . . . .	153	153	153	153	2 161	2 439	2 648	3 175	938	1 031	1 098	1 187
Central Bank of Norway	1	1	1	1	809	988	1 079	1 458	1	1	1	1
Commercial banks incl. the Postal Bank . . . . .	22	22	22	22	793	826	888	975	483	522	547	581
Savings banks . . . . .	130	130	130	130	559	625	681	742	454	508	550	605
Other financial institutions	68	70	70	70	466	528	567	616	379	411	451	488
State lending institutions	3	3	3	3	180	190	197	199	168	176	186	189
Mortgage companies. . .	12	12	11	11	212	250	279	320	144	156	182	210
Finance companies . . . .	53	55	56	56	74	88	91	97	67	79	83	89
Insurance companies etc..	267	266	266	255	577	597	613	677	30	30	29	27
Life insurance companies <sup>2</sup> . . . . .	19	16	16	20	381	412	430	480	23	24	23	21
Non-life insurance com- panies . . . . .	96	100	100	93	96	101	98	107	2	1	1	1
Private and municipal pension schemes <sup>3, 4</sup> . . . .	152	150	150	142	100	84	85	90	5	5	5	5
Other financial enterprises	388	410	408	395	202	193	192	232	-	-	-	-
Mutual funds <sup>5</sup> . . . . .	378	400	397	385	143	133	109	147	-	-	-	-
Financial holding companies <sup>6</sup> . . . . .	10	10	11	10	59	60	83	85	-	-	-	-

<sup>1</sup>Includes local government, non-financial enterprises and households. <sup>2</sup>Incl. companies engaged in Unit Link. <sup>3</sup>Private and municipal pension schemes incl. Joint Pension under Collective Agreement etc. <sup>4</sup>Figures for total assets and loans to the public for 2003 based on an estimate. <sup>5</sup>Source for number of enterprises and figures for total assets in 2003: The Banking, Insurance and Securities Commission of Norway. <sup>6</sup>Total assets for 2003 based on an estimate.

**Source:** Financial institutions, Statistics Norway, Central Bank of Norway, The Banking, Insurance and Securities Commission of Norway.

**More information:** [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

## 526 Financial institutions. Average interest rates on deposits and loans per 31 December<sup>1</sup>

Financial institutions	1995	1996	1997	1998	1999	2000	2001	2002	2003*
<b>Deposits</b>									
Commercial banks <sup>2</sup> . . . . .	4.0	3.3	2.8	6.3	4.5	5.8	5.8	5.7	1.8
Savings banks . . . . .	4.0	3.4	2.9	6.3	4.4	5.8	5.7	5.9	1.9
<b>Loans</b>									
Commercial banks <sup>2</sup> . . . . .	7.5	6.7	5.9	9.7	7.5	8.8	8.5	8.5	4.5
Savings banks . . . . .	7.7	6.7	6.1	10.0	7.7	9.1	8.9	8.9	5.0
State lending institutions . . . . .	6.5	5.1	4.2	4.7	5.7	5.6	6.0	6.0	5.0
Mortgage companies. . . . .	7.5	6.7	6.3	7.7	6.8	7.2	7.3	7.3	5.2
Life insurance companies. . . . .	6.5	5.8	5.3	8.3	6.6	7.6	7.4	7.3	4.7

<sup>1</sup>Non-accrual loans in which interest accruals, commissions and charges have been suspended. <sup>2</sup>From 1995 the Postal Bank is included in commercial banks.

**Source:** Financial institutions, Statistics Norway. From 1996 Central Bank of Norway.

**More information:** [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

## Financial intermediation

# 527 Loans from financial institutions to non-financial enterprises and unincorporated private enterprises<sup>1</sup>, by lender sector and borrower industry. 31 December 2002. NOK million

Borrower industry	Total	Commercial banks incl. the Postal Bank and savings banks	State lending institutions	Other credit institutions <sup>1</sup>	Insurance etc. <sup>2</sup>
<b>Loans, total<sup>1</sup></b> .....	<b>657 413</b>	<b>452 312</b>	<b>52 073</b>	<b>149 135</b>	<b>3 893</b>
Agriculture, forestry and fishing .....	58 664	44 877	8 368	5 237	182
Agriculture and forestry .....	29 401	19 225	5 845	4 149	182
Fishing, sealing and whaling .....	16 157	13 590	2 219	348	-
Operation of fish hatcheries and fish farms ..	13 106	12 062	304	740	-
Crude petroleum and natural gas production ..	6 269	4 193	15	1 981	80
Manufacturing, total .....	65 843	48 432	5 403	11 929	76
Mining and quarrying .....	2 757	1 901	114	742	-
Manufacture of food, beverages and tobacco	17 411	13 454	1 475	2 441	41
Manufacture of textiles and wearing apparel	1 377	1 171	51	155	-
Manufacture of wood and wood products ..	3 682	2 677	319	686	-
Wood conversion .....	5 781	3 497	248	2 033	3
Publishing, printing and allied industries ....	3 728	2 567	128	1 028	5
Manufacture of chemicals and refined petroleum products .....	4 103	3 477	143	473	10
Manufacture of rubber and plastic products .	1 251	868	170	213	-
Manufacture of mineral products .....	2 987	2 253	491	243	-
Manufacture of basic metals .....	3 027	2 119	367	541	-
Manufacture of fabricated metal products ..	3 279	2 479	187	613	-
Manufacture of machinery and equipment ..	4 402	3 176	358	864	4
Manufacture of electrical and optical equipment .....	2 291	1 333	246	712	-
Manufacture of transport equipment .....	6 180	5 026	739	406	9
Manufacture of furniture and other industry.	3 585	2 434	367	779	5
Electricity and water supply, construction (excl. oil well drilling) .....	38 715	30 344	94	7 788	489
Electricity and water supply .....	15 056	12 665	27	2 169	195
Construction (excl. oil well drilling) .....	23 659	17 679	67	5 619	294
Wholesale and retail trade, operation of hotels and restaurants .....	63 416	52 136	516	10 680	84
Motor vehicle services .....	11 096	8 385	26	2 685	-
Wholesale trade .....	22 231	18 342	86	3 766	37
Retail trade and repair of personal and house- hold goods .....	18 194	15 466	30	2 659	39
Operation of hotels and restaurants .....	11 895	9 943	374	1 570	8
Ocean transport .....	43 284	25 623	2	17 658	1
Transport via pipelines .....	324	321	-	3	-
Other ocean transport .....	42 960	25 302	2	17 655	1
Other transport and communication .....	36 885	26 974	103	9 359	447
Transport and communication .....	35 340	26 072	96	8 725	447
Post and telecommunication services .....	1 543	902	7	634	-
Real estate and business activities .....	318 821	202 181	37 398	78 331	909
Real estate .....	255 483	151 355	37 220	66 086	822
Business activities and renting .....	63 336	50 826	178	12 245	87
Other business service .....	0	-	-	-	-
Other business activities .....	25 179	17 552	174	5 828	1 625
Unspecified industry .....	344	0	0	344	0

<sup>1</sup>Includes mortgage companies, finance companies and Central Bank of Norway. <sup>2</sup>Includes life insurance and non-life insurance companies, private and municipal pension schemes and FTP.

Source: Financial institutions. Statistics Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/).

# 528 Loans<sup>1</sup> from financial institutions, by lender sector and borrower sector per 31 December 2003\*. NOK million

Borrower sector	Lender sector					
	Total	Central Bank of Norway	Commercial banks incl. the Postal Bank and savings banks	State lending institutions	Other credit institutions <sup>2,3</sup>	Insurance etc. <sup>4,5</sup>
<b>Total</b> . . . . .	<b>2 312 500</b>	<b>386 075</b>	<b>1 358 391</b>	<b>191 288</b>	<b>349 543</b>	<b>27 203</b>
General government . . . . .	115 385	0	3 695	21 959	81 513	8 218
Central government incl. social security . . . . .	1 871	-	139	1 004	728	-
Counties . . . . .	6 420	-	170	-	4 842	1 408
Municipalities . . . . .	107 094	-	3 386	20 955	75 943	6 810
Financial corporations . . . . .	171 021	12 000	121 347	109	37 374	191
Central Bank of Norway . . . . .	8 147	-	8 147	-	0	-
State lending institutions . . . . .	1	-	-	-	1	-
Commercial banks, incl. the Postal Bank and savings banks . . . . .	17 102	12 000	4 310	-	717	75
Mortgage and finance companies	130 615	-	93 924	-	36 606	85
Security funds . . . . .	157	-	157	-	-	-
Other financial corporations excl. financial auxiliaries . . . . .	1 282	-	1 164	109	4	5
Financial holding companies . . . . .	6 088	-	6 088	-	-	-
Life and non-life insurance companies . . . . .	2 698	-	2 637	-	35	26
Financial auxiliaries . . . . .	4 931	-	4 920	-	11	0
Non-financial corporations . . . . .	495 337	0	360 827	9 129	122 467	2 914
Central government enterprises . . . . .	127	-	-	-	127	-
Other state enterprises . . . . .	3 025	-	2 715	3	307	-
Municipal enterprises . . . . .	13 220	-	4 539	15	7 852	814
Private incorporated companies (e.g. joint-stock companies) . . . . .	475 445	-	351 500	9 026	112 822	2 097
Private non-profit institutions serving enterprises . . . . .	3 520	-	2 073	85	1 359	3
Households etc. . . . .	1 091 927	538	821 336	158 509	96 379	15 165
Quasi-corporated private enterprises (i.e. partnership companies, joint ownership etc.) . . . . .	101 572	-	39 503	37 651	24 396	22
Private non-profit institutions serving households . . . . .	8 004	-	6 881	33	936	154
Unincorporated private enterprises	64 415	-	48 154	5 844	10 247	170
Households of employees etc. . . . .	917 860	538	726 794	114 981	60 728	14 819
Unspecified sectors . . . . .	76	-	4	0	72	-
Rest of the world . . . . .	438 828	373 537	51 186	1 580	11 810	715
<b>Specifications</b>						
Municipalities, enterprises and households etc. . . . .	1 704 948	538	1 185 859	191 179	300 360	27 012
Loans with mortgage on dwelling . . . . .	837 587	508	709 439	81 995	33 649	11 996

<sup>1</sup>Loans after unspecified provisions. <sup>2</sup>Including leasing which amounted to NOK 37 935 million. <sup>3</sup>Includes mortgage companies and finance companies. <sup>4</sup>Includes life insurance and non-life insurance companies, private and municipal pension schemes and FTP. <sup>5</sup>Figures for private and municipal pension schemes are from 2002.

**Source:** Financial institutions, Statistics Norway. **More information:** [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/)

# 529

Central Bank of Norway. Profit and loss account. NOK million

	1998	1999	2000	2001	2002	2003*
Interest income and credit commissions on loans . . . . .	1 007	1 810	4 800	6 602	4 338	11 902
Other interest income . . . . .	32 602	15 143	20 788	26 755	31 643	29 957
Interest on deposits from customers . . . . .	26 678	32 875	18 715	-17 948	4 369	19 056
Other interest expenses . . . . .	495	1 468	4 891	7 954	-119 896	132 414
<b>Net interest income . . . . .</b>	<b>6 436</b>	<b>-17 389</b>	<b>1 981</b>	<b>43 351</b>	<b>151 509</b>	<b>-109 612</b>
Other operating revenue						
Dividends . . . . .	12	1 217	1 631	2 997	4 980	7 788
Net profit/loss on securities . . . . .	2 367	11 925	-2 898	-25 647	-47 309	60 311
Net profit/loss on foreign exchange and financial instruments . . . . .	15 356	1 879	13 881	-24 474	-132 402	63 021
Commissions and fees . . . . .	89	99	126	88	19	5
Other operating revenue . . . . .	257	312	458	464	92	1 046
Other operating expenses						
Personal expenses . . . . .	545	616	893	840	850	850
Depreciations . . . . .	115	116	120	108	110	110
Value adjustments of non-financial assets . . . . .	-	-	-	-	-	-
Other operating expenses . . . . .	348	400	445	565	527	824
<b>Operating profit before losses and value adjustments . . . . .</b>	<b>23 511</b>	<b>-3 090</b>	<b>13 722</b>	<b>-4 734</b>	<b>-24 596</b>	<b>20 775</b>
Losses and value adjustments						
Value adjustments (re-value adjustments) on financial assets . . . . .	0	-	-	-	-	-
Loss/profit on financial assets . . . . .	0	-	-	-	-	-
Net loss on loans and guarantees . . . . .	0	25	0	0	0	0
<b>Operating profit . . . . .</b>	<b>23 511</b>	<b>-3 115</b>	<b>13 722</b>	<b>-4 734</b>	<b>-24 596</b>	<b>20 775</b>
Net extraordinary items . . . . .	-	-	-	-	-	-
<b>Profit/loss . . . . .</b>	<b>23 511</b>	<b>-3 115</b>	<b>13 722</b>	<b>-4 734</b>	<b>-24 596</b>	<b>20 775</b>

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

# 530

Central Bank of Norway. Balance sheet by financial instrument per 31 December. NOK million

	1998	1999	2000	2001	2002	2003*
<b>Assets</b>						
Gold, SDR's and reserve positions in the IMF	12 676	12 323	10 154	12 071	11 321	12 184
Notes and coins . . . . .	17	20	26	6	0	0
Deposits . . . . .	7 982	40 044	66 058	23 543	23 524	33 971
Commercial papers and Treasury bills . . . . .	3 156	2 358	3 084	2 809	9 281	20 129
Bonds . . . . .	225 051	263 347	409 578	468 497	496 287	586 362
Shares and primary capital certificates . . . . .	64 271	93 140	150 099	263 681	242 464	387 479
Loans <sup>1</sup> (utilized) . . . . .	41 487	74 843	145 146	188 203	273 169	386 045
Gross loans . . . . .	41 543	74 844	145 146	188 203	273 169	386 045
-Specified provisions on loans . . . . .	-56	-1	0	0	0	0
-Unspecified provisions on loans . . . . .	-	-	-	-	-	-
Other financial assets . . . . .	8 476	18 625	23 541	23 249	21 874	30 745
Other assets . . . . .	2 064	2 010	1 939	1 832	1 589	1 465
<b>Total . . . . .</b>	<b>365 179</b>	<b>506 710</b>	<b>809 624</b>	<b>987 693</b>	<b>1 079 508</b>	<b>1 458 379</b>
<b>Liabilities</b>						
Notes and coins in circulation . . . . .	46 070	48 020	46 952	46 633	44 955	46 249
Deposits . . . . .	233 686	327 054	506 807	720 718	721 063	981 750
Other loans . . . . .	21 274	66 364	184 805	163 959	266 805	356 158
Other liabilities . . . . .	2 994	32 330	24 368	14 253	22 274	27 888
Allocations of special drawing rights in the IMF . . . . .	1 795	1 846	1 934	1 898	1 583	1 750
Funds and other appropriations . . . . .	59 359	31 096	44 818	40 084	24 346	44 584
Receipts (net) . . . . .	-	-	-	-	-	-
<b>Total . . . . .</b>	<b>365 179</b>	<b>506 710</b>	<b>809 684</b>	<b>987 693</b>	<b>1 081 026</b>	<b>1 458 379</b>
<b>Specifications</b>						
Claims on foreign debtors . . . . .	333 192	466 947	768 425	955 947	1 054 924	1 409 989
Debts to foreign creditors . . . . .	24 549	78 501	199 411	176 031	281 387	368 985
International reserves Central of Bank of Norway . . . . .	142 045	167 219	245 863	211 537	224 226	250 941
Government Petroleum Fund investments . . . . .	167 644	222 278	386 126	613 317	608 475	844 587

<sup>1</sup>Loans after specified provisions.

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

# 531 Commercial banks incl. Postal Bank. Profit and loss account. NOK million

	1998	1999	2000	2001	2002	2003*
Interest income and credit commissions on loans.	34 229	37 923	39 228	46 985	48 387	45 352
Other interest income	7 452	10 158	12 706	14 490	14 786	7 383
Interest on deposits from customers	17 902	21 203	21 901	28 760	29 526	30 837
Other interest expenses	10 655	13 159	16 606	17 686	17 033	6 019
Premium to guarantee fund	442	437	514	539	618	611
<b>Net interest income</b>	<b>12 683</b>	<b>13 243</b>	<b>12 914</b>	<b>14 490</b>	<b>15 996</b>	<b>15 269</b>
Other operating revenue						
Dividends	670	1 434	1 553	1 486	464	947
Net profit/loss on securities	-821	863	465	410	-18	961
Net profit/loss on foreign exchange and financial instruments	1 944	1 376	1 945	1 360	1 135	715
Commissions and fees	4 588	4 809	5 020	5 589	5 597	6 097
Other operating revenue	703	600	2 074	2 043	1 086	941
Other operating expenses						
Personal expenses	7 008	7 893	7 702	8 153	8 040	7 753
Depreciations	750	765	797	898	925	801
Value adjustments on non-financial assets	91	75	169	72	20	-15
Other operating expenses	6 551	5 809	6 501	7 347	7 555	8 295
<b>Operating profit before losses and value adjustments</b>	<b>5 368</b>	<b>7 783</b>	<b>8 800</b>	<b>8 907</b>	<b>7 721</b>	<b>8 096</b>
Losses and value adjustments						
Value adjustments ((re-value adjustments) on financial assets)	-167	-6	0	509	516	-210
Loss/profit on financial assets	-10	-51	-70	-56	-890	-191
Losses on short-term and long-term securities	32	-	-	-	30	4
Net loss on loans and guarantees	833	206	878	2 451	4 368	4 602
<b>Operating profit</b>	<b>4 680</b>	<b>7 634</b>	<b>7 992</b>	<b>6 002</b>	<b>3 697</b>	<b>3 892</b>
Net extraordinary items	42	-10	242	39	-1	0
Taxes	315	1 234	1 797	244	1 382	34
<b>Profit/loss</b>	<b>4 407</b>	<b>9 389</b>	<b>6 437</b>	<b>5 797</b>	<b>2 314</b>	<b>3 858</b>

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

# 532 Commercial banks incl. Postal Bank. Balance sheet by financial instrument per 31 December. NOK million

	1998	1999	2000	2001	2002	2003*
<b>Assets</b>						
Notes and coins	1 630	1 820	1 783	2 219	1 972	1 871
Deposits	35 265	57 511	70 471	67 165	84 605	80 375
Commercial papers and treasury bills	20 505	24 972	16 440	17 384	16 039	11 814
Bonds	51 483	38 230	50 425	54 582	56 289	78 830
Shares and primary capital certificates	16 431	20 948	18 158	19 351	16 513	17 980
Loans <sup>1</sup> (utilized)	524 763	533 252	598 400	624 516	657 849	703 780
Gross loans	528 468	536 528	601 688	629 228	665 348	711 346
-Specified provisions on loans	-3 705	-3 276	-3 288	-4 712	-7 499	-7 566
-Unspecified provisions on loans	-4 134	-3 953	-3 918	-4 310	-4 362	-4 308
Other financial assets	26 991	29 852	35 200	38 707	32 358	71 619
Other assets	6 633	6 647	6 429	6 637	8 353	11 087
<b>Total</b>	<b>679 567</b>	<b>709 280</b>	<b>793 388</b>	<b>826 250</b>	<b>887 913</b>	<b>977 356</b>
<b>Liabilities</b>						
Deposits	432 961	456 699	506 299	535 247	597 888	616 712
Commercial papers	31 208	27 268	38 418	37 450	34 462	31 380
Bond loans	120 935	111 309	128 561	135 322	127 223	154 609
Other loans	19 627	35 055	29 771	21 037	10 542	21 801
Other liabilities	35 343	33 743	37 497	47 533	65 602	96 096
Share capital/primary capital certificate funds	17 454	15 042	15 856	16 208	16 900	16 866
Funds and other appropriations	22 040	30 163	30 475	33 453	33 723	33 657
Receipts (net)	-	-	6 510	-	1 573	3 563
<b>Total</b>	<b>679 567</b>	<b>709 280</b>	<b>793 388</b>	<b>826 250</b>	<b>887 913</b>	<b>977 356</b>
<b>Specifications</b>						
Claims on foreign debtors	81 450	89 933	124 618	120 148	107 323	174 713
Debts to foreign creditors	179 848	186 987	239 851	256 431	270 670	339 481

<sup>1</sup>Loans after specified provisions.

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

# 533 Savings banks. Profit and loss account. NOK million

	1998	1999	2000	2001	2002	2003*
Interest income and credit commissions on loans . . . . .	24 397	31 264	36 394	44 463	47 110	41 353
Other interest income . . . . .	2 274	2 860	3 412	4 070	3 906	2 060
Interest on deposits from customers and credit institutions	11 814	16 345	18 493	23 735	25 129	18 763
Other interest expenses . . . . .	3 638	4 910	7 136	9 187	9 277	7 581
Premium to guarantee fund . . . . .	143	166	10	415	467	506
<b>Net interest income . . . . .</b>	<b>11 076</b>	<b>12 703</b>	<b>14 167</b>	<b>15 196</b>	<b>16 443</b>	<b>16 563</b>
Other operating revenue						
Dividens . . . . .	388	873	1 012	909	326	1 006
Net profit/loss on securities . . . . .	-319	819	124	-175	-679	857
Net profit/loss on foreign exchange and financial instruments . . . . .	305	244	317	373	177	394
Commissions and fees . . . . .	2 716	3 048	3 598	3 919	4 154	4 634
Other operating revenue . . . . .	257	233	197	236	255	199
Other operating expenses						
Personal expenses . . . . .	4 342	4 875	5 237	5 608	5 968	5 660
Depreciations . . . . .	548	570	678	726	722	731
Value adjustments on non-financial assets . . . . .	4	4	1	39	35	22
Other operating expenses . . . . .	4 250	4 786	5 336	5 566	5 886	3 500
<b>Operating profit before losses and value adjustments</b>	<b>5 278</b>	<b>7 684</b>	<b>8 163</b>	<b>8 520</b>	<b>8 064</b>	<b>10 629</b>
Losses and value adjustments						
Value adjustments (re-value adjustments) on financial assets . . . . .	-100	76	22	54	347	62
Loss/profit on sale of assets . . . . .	-216	-606	-2 554	-375	-120	-
Losses on short-term and long-term securities . . . . .	-	-	-	10	7	-
Net loss on loans and guarantees . . . . .	767	1 022	1 226	1 667	2 520	2 447
<b>Operating profit . . . . .</b>	<b>4 828</b>	<b>7 191</b>	<b>9 470</b>	<b>7 163</b>	<b>5 310</b>	<b>8 118</b>
Net extraordinary items . . . . .	5	0	0	5	1	1
Taxes . . . . .	1 332	1 598	2 477	1 988	1 488	1 935
<b>Profit/loss for the year . . . . .</b>	<b>3 500</b>	<b>5 593</b>	<b>6 993</b>	<b>5 180</b>	<b>3 823</b>	<b>6 182</b>

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

# 534 Savings banks. Balance sheet by financial instrument per 31 December. NOK million

	1998	1999	2000	2001	2002	2003*
<b>Assets</b>						
Notes and coins . . . . .	2 767	3 303	3 096	3 070	3 092	3 109
Deposits . . . . .	12 106	15 838	17 331	15 513	18 943	23 027
Commercial papers and treasury bills . . . . .	8 286	16 354	6 504	3 973	4 069	3 968
Bonds . . . . .	17 883	16 417	25 760	34 214	40 251	40 616
Shares, participations and primary capital certificates . . . . .	7 621	10 433	13 782	14 589	13 100	12 857
Loans <sup>1</sup> (utilized) . . . . .	348 111	418 765	485 585	544 484	592 807	654 627
Gross loans . . . . .	351 277	422 043	488 722	548 014	597 313	658 972
-Specified provisions on loans . . . . .	3 166	3 278	3 137	3 530	4 506	4 345
-Unspecified provisions on loans . . . . .	2 656	3 256	3 909	4 348	4 634	4 842
Other financial assets . . . . .	5 475	6 743	8 115	8 501	9 179	8 070
Other assets . . . . .	3 789	3 813	3 858	5 187	4 360	3 369
<b>Total . . . . .</b>	<b>403 381</b>	<b>488 411</b>	<b>560 122</b>	<b>625 183</b>	<b>681 322</b>	<b>745 227</b>
<b>Liabilities</b>						
Deposits . . . . .	284 414	336 431	366 266	394 410	440 764	460 917
Commercial papers . . . . .	18 945	32 224	41 226	40 617	44 047	39 292
Bond loans . . . . .	48 981	56 812	84 015	109 871	119 622	160 464
Other loans . . . . .	8 429	13 484	10 487	19 234	12 602	12 885
Other liabilities . . . . .	9 117	10 761	13 821	12 596	14 912	17 692
Share capital/primary capital certificate funds . . . . .	8 708	8 905	8 986	9 114	11 258	11 665
Funds and other appropriations . . . . .	24 786	29 793	35 321	39 341	38 118	39 216
Receipts (net) . . . . .	-	-	-	-	-	3 097
<b>Total . . . . .</b>	<b>403 381</b>	<b>488 411</b>	<b>560 122</b>	<b>625 183</b>	<b>681 322</b>	<b>745 227</b>
<b>Specifications</b>						
Claims on foreign debtors . . . . .	10 596	11 246	12 655	17 561	18 387	19 211
Debts to foreign creditors . . . . .	45 626	70 734	87 744	102 002	100 313	127 744

<sup>1</sup>Loans after specified provisions.

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

# 535 State lending institutions. Profit and loss account. NOK million

	1998	1999	2000	2001	2002	2003*
Interest income and credit commissions on loans . . . . .	7 617	9 277	8 688	9 921	10 655	10 780
Other interest income . . . . .	321	140	65	80	65	-
Interest expenses . . . . .	9 584	10 520	9 781	11 222	12 019	12 127
<b>Net interest income . . . . .</b>	<b>-1 646</b>	<b>-1 103</b>	<b>-1 028</b>	<b>-1 221</b>	<b>-1 299</b>	<b>-1 347</b>
Other operating revenue						
Dividens on financial assets . . . . .	3	53	-	-	-	-
Net profit/loss on securities . . . . .	5	-5	6	-11	-4	-14
Net profit/loss on foreign exchange and financial instruments . . . . .	0	0	-	-	-	-
Commissions and fees . . . . .	147	140	144	167	169	39
Other operating revenue . . . . .	2 814	2 543	2 529	2 933	3 077	1 232
Of which: Subsidies from the Central government . . .	1 979	1 990	1 579	1 954	2 275	2 357
Other operating expenses						
Personal expenses . . . . .	446	439	488	504	586	435
Depreciations . . . . .	13	15	18	18	33	14
Value adjustments of non-financial assets . . . . .	-	-	-	-	-	-
Other operating expenses . . . . .	345	324	358	312	350	490
<b>Operating profit before losses and value adjust- ments . . . . .</b>	<b>519</b>	<b>850</b>	<b>787</b>	<b>1 044</b>	<b>974</b>	<b>1 328</b>
Losses and value adjustments						
Value adjustments on financial assets (capital assets)	-	-	-	-	-	-
Loss/profit on financial assets . . . . .	0	-	-	16	-	-
Net loss on loans and guarantees . . . . .	607	706	567	1 139	1 540	1 492
<b>Operating profit . . . . .</b>	<b>-88</b>	<b>144</b>	<b>220</b>	<b>-110</b>	<b>-566</b>	<b>-164</b>
Net extraordinary items . . . . .	-	-	-	-79	-	-
Skattekostnader . . . . .	-	5	-	-	-	-
<b>Profit/loss . . . . .</b>	<b>-88</b>	<b>140</b>	<b>220</b>	<b>-190</b>	<b>-566</b>	<b>-164</b>

Source: The Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

# 536 State lending institutions. Balance sheet by financial instrument per 31 December. NOK million

	1998	1999	2000	2001	2002	2003*
<b>Assets</b>						
Notes and coins . . . . .	1	2	1	1	1	-
Deposits . . . . .	3 365	4 107	3 006	2 889	2 804	2 561
Commercial papers and treasury bills . . . . .	1 715	1 594	-	-	-	-
Bonds . . . . .	4 307	676	-	-	-	-
Shares, participations and primary capital certificates . . .	2 376	2 392	2 482	3 625	1 250	26
Loans <sup>1</sup> (utilized) . . . . .	186 766	191 445	169 810	178 665	188 076	191 286
Gross loans . . . . .	186 408	191 986	170 421	179 176	188 755	192 130
-Specified provisions on loans . . . . .	358	541	611	511	679	844
-Unspecified provisions on loans . . . . .	152	145	135	164	225	281
Other financial assets . . . . .	7 906	6 125	4 674	4 792	4 941	4 574
Other assets . . . . .	133	138	112	110	101	156
<b>Total . . . . .</b>	<b>206 416</b>	<b>206 334</b>	<b>179 950</b>	<b>189 918</b>	<b>197 072</b>	<b>198 603</b>
<b>Liabilities</b>						
Commercial papers . . . . .	15 195	3 765	-	-	-	-
Bond loans . . . . .	20 161	28 652	57	45	34	25
Other loans . . . . .	157 716	162 602	168 870	177 805	187 482	189 764
Other liabilities . . . . .	4 836	4 517	5 406	5 213	5 232	5 458
Share capital/primary capital certificate funds . . . . .	5 114	3 424	1 958	2 189	1 958	2 043
Funds and other appropriations . . . . .	3 393	3 375	3 461	4 666	2 366	1 477
Receipts (net) . . . . .	-	-	-	-	-	-164
<b>Total . . . . .</b>	<b>206 416</b>	<b>206 334</b>	<b>179 950</b>	<b>189 918</b>	<b>97 072</b>	<b>198 603</b>
<b>Specifications</b>						
Claims on foreign debtors . . . . .	1 334	1 423	1 578	1 725	1 769	1 786
Debts to foreign creditors . . . . .	1 390	-	-	-	-	-

<sup>1</sup>Loans after specified provisions.

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.



## Financial intermediation

### 537 Mortgage companies. Profit and loss account. NOK million

	1998	1999	2000	2001	2002	2003*
Interest income and credit commissions on loans	5 839	7 522	11 021	12 658	12 451	11 943
Other interest income	2 230	2 067	3 275	2 891	1 663	1 370
Interest expenses	7 124	8 253	12 748	13 744	12 263	11 284
Premium to guarantee fund	1	7	-	-	-	-
<b>Net interest income</b>	<b>944</b>	<b>1 329</b>	<b>1 549</b>	<b>1 805</b>	<b>1 851</b>	<b>2 029</b>
Other operating revenue						
Dividends on financial assets	28	30	38	46	41	38
Net profit/loss on securities	15	62	30	19	-80	32
Net profit/loss on foreign exchange and financial instruments	-13	-4	13	-4	-5	-14
Commissions and fees	4	4	5	10	16	30
Other operating revenue	10	10	73	35	24	21
Other operating expenses						
Personal expenses	164	180	202	227	212	216
Depreciations	12	11	14	23	21	20
Value adjustments on non-financial assets	-	-	-	-	-	-
Other operating expenses	101	109	187	204	247	181
<b>Operating profit before losses and value adjustments</b>	<b>710</b>	<b>1 138</b>	<b>1 304</b>	<b>1 456</b>	<b>1 365</b>	<b>1 616</b>
Losses and value adjustments						
Value adjustments (re-value adjustments) on financial assets	-	-	0	0	0	0
Loss/profit on financial assets	63	-82	19	66	0	5
Net loss on loans and guarantees	-4	33	0	25	100	44
<b>Operating profit</b>	<b>651</b>	<b>1 186</b>	<b>1 285</b>	<b>1 365</b>	<b>1 264</b>	<b>1 567</b>
Net extraordinary items	33	144	-	-	-	-
Taxes	149	243	330	375	359	420
<b>Profit</b>	<b>536</b>	<b>1 087</b>	<b>955</b>	<b>990</b>	<b>905</b>	<b>1 147</b>

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

### 538 Mortgage companies. Balance sheet by financial instrument per 31 December. NOK million

	1998	1999	2000	2001	2002	2003*
<b>Assets</b>						
Notes and coins	0	0	0	0	0	0
Deposits	1 191	2 002	2 649	4 586	3 089	2 954
Commercial papers and treasury bills	2 438	849	6 124	809	3 504	972
Bonds	22 116	23 852	27 861	42 575	48 658	54 895
Shares, participations and primary capital certificates	539	592	876	724	748	725
Loans <sup>1</sup> (utilized)	108 389	116 766	176 444	204 279	219 919	256 552
Gross loans	108 310	116 868	176 543	204 390	220 034	256 699
-Specified provisions on loans	79	102	99	111	115	147
-Unspecified provisions on loans	238	248	261	248	284	284
Other financial assets	3 008	3 707	-2 109	-2 657	422	4 859
Other assets	149	150	156	225	177	378
<b>Total</b>	<b>138 068</b>	<b>148 369</b>	<b>212 461</b>	<b>250 293</b>	<b>276 233</b>	<b>321 051</b>
<b>Liabilities</b>						
Commercial papers	11 060	21 676	21 498	23 371	29 981	32 440
Bond loans	81 621	87 980	127 680	145 928	149 057	167 295
Other loans	33 391	25 400	46 256	65 650	80 269	102 984
Other liabilities	3 046	3 437	4 993	3 908	5 373	4 829
Share capital/primary capital certificate funds	4 313	4 526	6 186	6 542	6 542	7 065
Funds and other appropriations	4 159	4 649	5 126	4 894	5 012	5 168
Receipts (net)	-	-	-	0	-	1 271
<b>Total</b>	<b>137 592</b>	<b>147 669</b>	<b>211 740</b>	<b>250 293</b>	<b>276 233</b>	<b>321 051</b>
<b>Specifications</b>						
Claims on foreign debtors	30 007	33 310	29 934	39 618	54 375	60 698
Debts to foreign creditors	64 926	74 724	94 263	121 137	132 827	172 450

<sup>1</sup>Loans after specified provisions.

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

# 539 Finance companies. Profit and loss account. NOK million

	1998	1999	2000	2001	2002	2003*
Interest income and credit commissions on loans . . . . .	4 047	5 583	6 534	8 111	8 371	8 037
Interest expenses . . . . .	2 192	3 046	3 849	4 990	4 929	3 576
<b>Net interest income . . . . .</b>	<b>1 999</b>	<b>2 662</b>	<b>2 834</b>	<b>3 297</b>	<b>3 585</b>	<b>4 461</b>
Other operating revenue						
Dividends . . . . .	126	3	5	49	36	91
Net profit/loss on securities . . . . .	-2	2	0	0	0	0
Net profit/loss on foreign exchange and financial instruments . . . . .	21	22	39	59	-8	-33
Commissions and fees . . . . .	747	721	1 135	1 243	1 302	1 306
Other operating revenue . . . . .	591	748	938	1 282	1 214	1 223
Other operating expenses						
Personal expenses . . . . .	643	761	1 138	1 365	1 430	1 261
Depreciations . . . . .	99	180	217	287	186	192
Depreciations of non-financial assets . . . . .	0	0	4	1	2	7
Other operating expenses . . . . .	1 402	1 642	1 876	2 112	2 315	2 789
<b>Operating profit before losses and value adjustments</b>	<b>1 337</b>	<b>1 573</b>	<b>1 717</b>	<b>2 166</b>	<b>2 195</b>	<b>2 799</b>
Losses and value adjustments						
Value adjustments (re-value adjustment) on financial assets (capital assets) . . . . .	0	-1	0	0	-	-
Loss/profit on financial assets . . . . .	-3	-239	-3	-16	-	0
Net loss on loans and guarantees . . . . .	191	324	328	416	555	932
<b>Operating profit . . . . .</b>	<b>1 148</b>	<b>1 490</b>	<b>1 392</b>	<b>1 767</b>	<b>1 640</b>	<b>1 867</b>
Net extraordinary items . . . . .	1	3	0	0	0	0
Taxes . . . . .	186	410	314	554	491	392
<b>Profit/loss . . . . .</b>	<b>963</b>	<b>1 084</b>	<b>1 079</b>	<b>1 213</b>	<b>1 149</b>	<b>1 475</b>

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

# 540 Finance companies. Balance sheet by financial instrument per 31 December. NOK million

	1998	1999	2000	2001	2002	2003*
<b>Assets</b>						
Notes and coins . . . . .	2	2	2	2	2	2
Deposits . . . . .	675	1 503	1 203	2 225	1 874	1 827
Commercial papers and treasury bills . . . . .	-	10	101	109	97	103
Bonds . . . . .	53	64	54	20	-	-
Shares and primary capital certificates . . . . .	101	268	396	208	206	232
Loans <sup>1</sup> (utilized) . . . . .	47 909	61 352	70 351	83 792	86 521	93 170
Gross loans . . . . .	48 900	62 426	71 315	84 587	87 414	94 239
-Specified provisions on loans . . . . .	991	1 074	964	795	893	1 069
-Unspecified provisions on loans . . . . .	392	560	691	730	849	851
Other financial assets . . . . .	1 656	1 981	2 457	3 053	2 693	2 606
Other assets . . . . .	206	507	189	195	199	166
<b>Total . . . . .</b>	<b>50 210</b>	<b>65 127</b>	<b>74 062</b>	<b>88 875</b>	<b>90 742</b>	<b>97 255</b>
<b>Liabilities</b>						
Commercial papers . . . . .	3 066	600	557	575	600	0
Bond loans . . . . .	325	338	93	50	0	533
Other loans . . . . .	38 507	53 688	61 578	71 841	73 726	79 546
Other liabilities . . . . .	3 782	4 635	5 309	9 198	8 788	7 888
Share capital/primary capital certificate funds . . . . .	2 511	3 136	3 225	3 386	3 649	3 949
Funds and other appropriations . . . . .	2 021	2 730	3 300	3 826	3 979	3 863
Receipts (net) . . . . .	-	-	-	-	-	1 476
<b>Total . . . . .</b>	<b>50 211</b>	<b>65 126</b>	<b>74 062</b>	<b>88 875</b>	<b>90 742</b>	<b>97 255</b>
<b>Specifications</b>						
Claims on foreign debtors . . . . .	1 412	2 401	3 104	3 700	2 889	3 551
Debts to foreign creditors . . . . .	13 656	14 954	18 944	27 247	26 739	28 035

<sup>1</sup>Loans after specified provisions.

Source: Central Bank of Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/) and <http://www.norges-bank.no/english/>.

# 541 Unit trusts. Balance sheet per 31 December. NOK million

	1995	1996	1997	1998	1999	2000	2001	2002*
<b>Assets</b>								
Cash and deposits . . . . .	1 832	4 191	4 125	2 880	4 761	4 274	3 734	3 564
Treasury bills etc. <sup>1</sup> . . . . .	-	-	-	-	-	-	-	-
Commercial papers <sup>1</sup> . . . . .	11 955	13 286	14 077	12 113	13 747	17 358	21 064	24 419
Bonds <sup>1</sup> . . . . .	14 883	17 433	22 478	21 060	21 513	28 823	31 449	32 421
Shares and primary capital certificates <sup>1</sup> . . . . .	15 999	30 309	55 916	49 099	81 109	91 474	74 740	46 241
Negotiable notes <sup>1</sup> . . . . .	16	2	19	-	-	-	-	-
Other financial assets . . . . .	962	1 148	1 150	1 036	1 068	1 862	2 086	2 537
<b>Total . . . . .</b>	<b>45 647</b>	<b>66 368</b>	<b>97 765</b>	<b>86 188</b>	<b>122 198</b>	<b>143 792</b>	<b>133 073</b>	<b>109 182</b>
<b>Liabilities</b>								
Participation capital . . . . .	39 211	53 402	77 945	78 540	88 654	113 544	120 148	121 451
Other equity . . . . .	5 426	11 222	17 727	6 350	31 818	27 700	11 573	-14 508
Other liabilities . . . . .	1 011	1 745	2 093	1 298	1 726	2 548	1 352	2 239
<b>Total . . . . .</b>	<b>45 647</b>	<b>66 368</b>	<b>97 765</b>	<b>86 188</b>	<b>122 198</b>	<b>143 792</b>	<b>133 073</b>	<b>109 182</b>
<b>Specifications</b>								
Participation capital own by households <sup>2</sup> . . . . .	26 872	38 779	59 868	50 174	75 640	82 998	73 094	56 908
Number of unit trusts . . . . .	197	201	229	264	310	378	400	397

<sup>1</sup>Market value. <sup>2</sup>Difference in exchange rates is not included.

Source: Financial institutions, Statistics Norway. From 1996 Central Bank of Norway.

More information: [http://www.ssb.no/finansinst\\_env/](http://www.ssb.no/finansinst_env/) and <http://www.norges-bank.no/english/>.

# 542 Unit trusts. Profit and loss account. NOK million<sup>1</sup>

	1996	1997	1998	1999	2000	2001*	2002*
<b>Portfolio income</b>							
Interest income . . . . .	1 911	1 868	2 189	2 508	3 097	4 139	4 264
Share dividend . . . . .	550	886	1 104	1 145	1 482	1 524	1 192
Gains on securities . . . . .	3 350	8 908	4 907	4 816	15 088	1	322
Net changes in unrealized gains on securities . . . . .	3 765	2 804	792	22 345	-6 822	1 081	-56
Other portfolio income . . . . .	..	..	34	-57	45	24	99
Portfolio losses . . . . .	559	1 391	20 861	927	10 307	18 590	26 788
Losses on securities . . . . .	521	698	4 803	777	1 038	11 893	12 405
Net changes in unrealized losses on securities . . . . .	38	692	16 057	150	9 269	6 696	14 383
<b>Portfolio profit/loss . . . . .</b>	<b>9 017</b>	<b>13 075</b>	<b>-11 835</b>	<b>29 830</b>	<b>2 584</b>	<b>-11 822</b>	<b>-20 967</b>
<b>Management of financial items</b>							
Commission income . . . . .	5	19	29	55	82	41	36
Other income . . . . .	..	..	2	6	23	10	5
Management charges . . . . .	587	1 066	1 201	1 395	1 780	1 534	1 197
Interest charges . . . . .	234	269	306	1	11	1	21
Other expenses . . . . .	78	84	142	77	91	102	121
<b>Profit/losses on ordinary activities . . . . .</b>	<b>8 123</b>	<b>11 675</b>	<b>-13 453</b>	<b>28 418</b>	<b>807</b>	<b>-13 407</b>	<b>-22 266</b>
Tax . . . . .	11	17	30	34	43	91	57
<b>Profit/losses . . . . .</b>	<b>8 112</b>	<b>11 658</b>	<b>-13 484</b>	<b>28 384</b>	<b>764</b>	<b>-13 497</b>	<b>-22 323</b>

<sup>1</sup>Due to a new accounting law from 1999, the numbers before 1999 are not directly comparable with the numbers after 1999.

Source: Central Bank of Norway. More information: <http://www.norges-bank.no/english/>.

# 543 Security brokers. Balance sheet by financial instrument per 31 December.

NOK million<sup>1</sup>

	1997	1998	1999	2000	2001	2002*
<b>Assets</b>						
Notes and coins . . . . .	0	6	4	115	21	20
Deposits . . . . .	1 692	1 953	2 586	2 814	2 244	2 010
Commercial papers and treasury bills . . . . .	191	84	20	30	66	167
Bonds . . . . .	55	414	89	783	416	28
Shares and primary capital certificates . . . . .	919	818	1 480	1 282	1 190	218
Short-term claims . . . . .	2 718	2 012	3 631	6 112	5 735	8 108
Other financial assets . . . . .	96	152	45	416	411	658
Other assets . . . . .	92	178	153	296	299	221
<b>Total . . . . .</b>	<b>5 763</b>	<b>5 618</b>	<b>8 007</b>	<b>11 847</b>	<b>10 392</b>	<b>11 430</b>
<b>Liabilities</b>						
Equity capital . . . . .	1 334	1 533	1 872	2 013	1 839	2 246
Avsetninger for forpliktelser . . . . .	-	-	61	117	130	211
Other long-term liabilities . . . . .	77	95	76	70	92	156
Short-term liabilities . . . . .	4 351	3 990	5 998	9 648	8 331	8 817
<b>Total . . . . .</b>	<b>5 763</b>	<b>5 618</b>	<b>8 007</b>	<b>11 847</b>	<b>10 392</b>	<b>11 430</b>
<b>Specifications</b>						
Number of enterprises . . . . .	42	56	78	77	78	76

<sup>1</sup>Due to a new accounting law from 1999, the numbers before 1999 are not directly comparable with the numbers after 1999.

Source: Financial institutions, Statistics Norway. More information: [http://www.ssb.no/finansinst\\_en/](http://www.ssb.no/finansinst_en/).

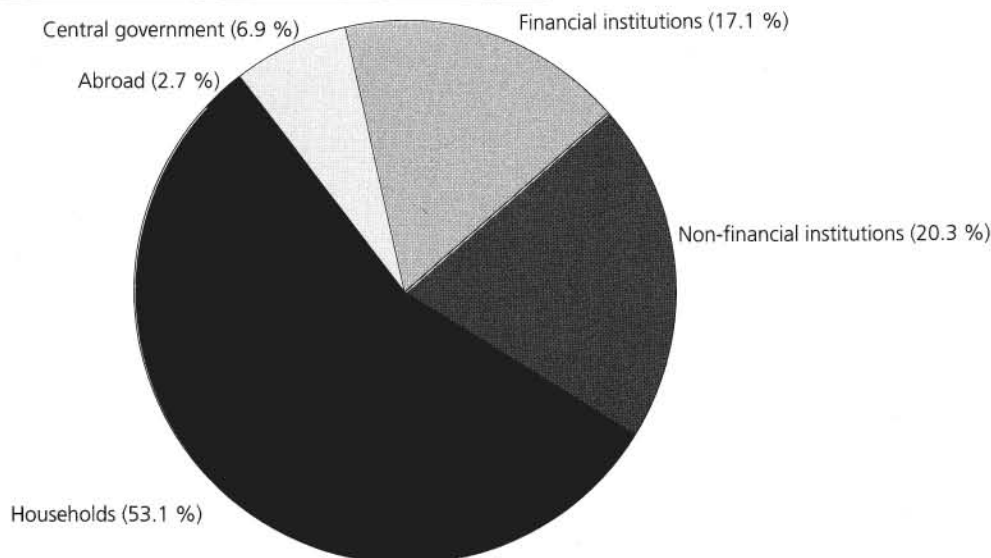
# 544 Security brokers. Profit and loss account. NOK million<sup>1</sup>

	1997	1998	1999	2000	2001	2002*
Operating income .....	2 988	2 344	3 516	5 209	3 924	3 285
Broker commissions equity instruments .....	1 365	1 128	1 012	1 627	1 091	881
Net trade equity instruments .....	86	86	201	150	104	170
Broker commissions debt instruments .....	11	5	2	1	0	6
Net trade debt instruments .....	38	40	42	39	68	62
Net income market making .....	157	36	261	113	47	22
Trade with other financial instruments .....	12	14	11	74	2	27
Other broker commissions (gains) .....	4	7	11	17	6	5
Income from issues and advisory activity .....	1 091	672	1 177	1 869	1 340	827
Management of securities .....	79	134	432	800	865	794
Other income from investments .....	24	19	50	374	335	359
Capital management .....	95	49	32	33	5	2
Other operating income .....	26	154	284	111	62	130
Personnel costs .....	1 019	1 039	1 057	1 532	1 609	1 393
Other operating expenses .....	439	589	991	1 575	1 696	1 570
<b>Operating profit .....</b>	<b>1 530</b>	<b>716</b>	<b>1 469</b>	<b>2 102</b>	<b>619</b>	<b>322</b>
Investment income/charges .....	-364	-189	-335	-324	-49	-54
Income from participations and subsidiaries ..	3	6	16	82	4	8
Share dividend .....	..	..	11	3	1	1
Interest income .....	84	121	162	281	328	355
Interest charges .....	..	..	77	169	176	241
Net gains and value adjustments .....	..	..	-11	-2	-20	-16
Net other investment income/charges .....	-451	-315	-437	-519	-187	-161
<b>Profit/losses on ordinary activities .....</b>	<b>1 166</b>	<b>527</b>	<b>1 134</b>	<b>1 779</b>	<b>570</b>	<b>268</b>
Extraordinary income (+)/charges (-) .....	-209	-180	-157	-205	-82	-109
Tax .....	186	118	323	494	202	115
<b>Profit/loss .....</b>	<b>771</b>	<b>229</b>	<b>654</b>	<b>1 080</b>	<b>286</b>	<b>43</b>

<sup>1</sup>Due to a new accounting law from 1999, the numbers before 1999 are not directly comparable with the numbers after 1999.

Source: Financial institutions, Statistics Norway. More information: [http://www.ssb.no/finansinst\\_er/](http://www.ssb.no/finansinst_er/).

# 545 Participation capital<sup>1</sup> in unit trusts, by investor sector. 2002. Per cent



<sup>1</sup>Participation capital except differences in exchange rates.

Source: Central Bank of Norway. More information: <http://www.norges-bank.no/english/>.

# 546 Life insurance companies. Profit and loss account. NOK million

	1998	1999	2000	2001	2002	2003*
Earned premiums, net of reinsurance. . . . .	31 176	30 847	35 953	42 902	47 428	46 253
Gross premiums written. . . . .	26 526	26 986	29 103	36 356	29 214	41 514
- Reinsurers share of gross premiums written. . . . .	-862	-932	-1 160	-1 703	-1 844	-1 337
- Reinsurers share of investment income . . . . .	-461	-692	-826	-226	-294	-782
Transfer of premium reserve from other companies	5 973	5 485	8 836	8 476	10 351	6 858
Claims incurred, net of reinsurance . . . . .	23 909	22 491	27 409	28 324	28 757	30 158
Gross claim payment . . . . .	18 237	16 894	19 054	21 344	21 479	21 817
Reinsurers share of gross claim payments . . . . .	-597	-712	-771	-884	-1 133	-739
Net change in the provision for outstanding claims	634	216	214	183	290	188
Transfer of premium reserve etc. to other companies . . . . .	5 634	6 093	8 911	7 681	8 121	8 893
Net change in technical provisions . . . . .	21 074	31 242	33 449	19 736	20 786	38 351
Investment income (+)/charges (-) . . . . .	13 746	13 563	14 238	17 009	19 148	20 128
Interest income . . . . .	12 514	12 476	13 859	16 758	19 002	19 082
Interest charges . . . . .	474	801	1 715	1 787	1 632	661
Share dividend etc. . . . .	1 706	1 889	2 094	2 038	1 788	1 707
Gains/losses, value (re-)adjustments on financial assets	2 671	32 872	-5 000	-18 326	-18 487	13 612
Gains (+)/losses (-) . . . . .	2 724	9 447	14 889	-10 734	-13 024	3 725
Unrealized gains (+)/losses (-) . . . . .	-42	23 430	-19 892	-7 657	-5 475	10 301
Value re-adjustments (+)/adjustments (-) . . . . .	-11	-5	3	65	12	-414
Other operating income (+)/expenses (-) . . . . .	-1 967	-1 320	-1 559	-184	-1 660	-1 838
Personnel costs . . . . .	1 362	1 421	1 440	1 599	1 571	1 538
Depreciations of non-financial assets . . . . .	84	136	111	132	154	139
Other operating income (+)/expenses (-) . . . . .	-1 612	-1 032	-1 775	-455	-1 961	-2 158
To/from revaluation reserve . . . . .	.	21 202	-19 256	-6 637	-1 025	6 745
<b>Profit/loss on ordinary activities . . . . .</b>	<b>642</b>	<b>1 027</b>	<b>2 030</b>	<b>-22</b>	<b>-2 090</b>	<b>2 900</b>
Extraordinary income (+)/charges (-) . . . . .	-	1 719	-	6	-	-
Tax . . . . .	20	355	230	-244	-606	342
<b>Profit/loss. . . . .</b>	<b>622</b>	<b>2 391</b>	<b>1 800</b>	<b>231</b>	<b>-1 484</b>	<b>2 558</b>

Source: Life and non-life insurance, Statistics Norway. More information: [http://www.ssb.no/forsikring\\_en/](http://www.ssb.no/forsikring_en/) .

# 547 Life insurance companies. Balance sheet per 31 December. NOK million

	1998	1999 <sup>2</sup>	2000	2001	2002*	2003*
<b>Assets</b>						
Cash and deposits . . . . .	9 805	7 500	9 684	13 464	20 506	19 933
Commercial papers and treasury bills. . . . .	17 103	12 321	14 152	31 275	50 421	36 957
Bonds. . . . .	141 480	157 554	161 123	185 062	218 378	248 535
Shares and primary capital certificates . . . . .	73 994	127 096	130 451	101 621	62 671	88 072
Loans <sup>1</sup> (utilized) . . . . .	29 047	25 946	23 916	25 411	23 779	21 298
Gross loans . . . . .	29 068	25 963	23 929	25 425	23 785	21 300
- Specified provisions . . . . .	21	17	13	14	6	2
- Unspecified provisions . . . . .	11	9	11	15	14	9
Other financial assets . . . . .	11 682	8 747	9 450	17 249	16 546	14 172
Other assets . . . . .	24 291	29 913	34 364	38 358	37 690	38 847
<b>Total . . . . .</b>	<b>307 390</b>	<b>369 068</b>	<b>383 129</b>	<b>412 426</b>	<b>429 979</b>	<b>467 805</b>
<b>Liabilities</b>						
Bonds. . . . .	5 238	6 647	5 866	5 946	4 909	5 485
Other loans . . . . .	1 332	2 163	2 438	3 336	3 580	2 988
Insurance liabilities. . . . .	278 623	307 222	338 826	371 591	388 418	417 833
Other liabilities. . . . .	11 264	12 468	13 191	13 658	16 675	17 371
Revaluation reserve . . . . .	..	27 102	7 847	1 217	192	6 937
Share capital/primary capital certificate funds. . . . .	4 212	4 572	4 843	5 542	5 821	5 428
Funds and other appropriations . . . . .	6 720	8 893	10 116	11 092	10 384	11 763
<b>Total . . . . .</b>	<b>307 390</b>	<b>369 068</b>	<b>383 129</b>	<b>412 382</b>	<b>429 979</b>	<b>467 805</b>
<b>Specifications</b>						
Claims on foreign debtors . . . . .	97 656	140 603	162 492	146 907	145 389	172 730
Debts to foreign creditors . . . . .	9 685	13 917	16 261	15 965	15 902	17 987

<sup>1</sup>Loans after specified provisions. <sup>2</sup>From 1999 market value is used on short-term investments.

Source: Life and non-life insurance, Statistics Norway. More information: [http://www.ssb.no/forsikring\\_en/](http://www.ssb.no/forsikring_en/) .

# 548 Non-life insurance companies. Profit and loss account. NOK million

	1998	1999	2000	2001	2002*	2003*
Earned premiums, net of reinsurance . . . . .	21 483	23 627	25 961	29 612	32 739	35 682
Gross premiums written . . . . .	26 832	29 612	33 225	38 196	4 596	44 470
- Reinsurers share of gross premiums written	-4 656	-5 140	-6 112	-7 232	-8 752	-7 488
Gross change in the provisions for unearned premiums . . . . .	-587	-850	1 431	-498	-1 259	-1 130
- Reinsurers share of the gross change in the provision for outstanding claims . . . . .	-105	5	-2 583	-854	153	-169
Claims incurred, net of reinsurance . . . . .	17 336	21 293	23 211	26 137	25 620	26 337
Gross claim payment . . . . .	21 670	26 204	27 781	30 649	28 712	29 653
Reinsurers share of gross claim payments . . .	-4 450	-5 366	-5 849	-6 700	-6 115	-6 064
Gross change in the provision for outstanding claims . . . . .	994	1 765	1 495	3 376	1 301	523
Reinsurers share of the gross change in the provision for outstanding claims . . . . .	-879	-1 310	-215	-1 188	1 722	2 265
Bonuses and rebates . . . . .	34	182	333	45	48	3
Net change in technical provisions . . . . .	460	763	-279	578	980	2 308
Other operating income (+)/expenses (-) . . . . .	-5 934	-6 902	-7 098	-7 387	-8 122	-8 856
Personnel costs . . . . .	3 318	3 978	3 755	3 629	3 848	3 973
Depreciations of non-financial assets . . . . .	267	342	349	655	604	567
Other operating income (+)/expenses (-) . . . .	-2 350	-2 583	-2 994	-2 561	-3 128	-3 120
Investment income (+)/charges (-) . . . . .	3 589	4 077	3 715	2 334	2 967	3 549
Interest income . . . . .	3 031	3 036	3 467	3 081	3 093	3 092
Interest charges . . . . .	143	119	169	194	582	599
Share dividend etc. . . . .	701	1 160	417	-553	455	1 057
Gains/losses, value (re-)adjustments on financial assets . . . . .	370	5 053	243	-1 663	-3 371	4 309
<b>Profit/loss on ordinary activities . . . . .</b>	<b>1 678</b>	<b>3 617</b>	<b>-445</b>	<b>-3 871</b>	<b>-2 436</b>	<b>5 997</b>
Extraordinary income (+)/charges (-) . . . . .	0	3 285	0	1	-1	74
Tax . . . . .	168	1 506	-89	-585	-457	239
<b>Profit/loss . . . . .</b>	<b>1 509</b>	<b>5 397</b>	<b>-355</b>	<b>-3 285</b>	<b>-1 980</b>	<b>5 832</b>

Source: Life and non-life insurance, Statistics Norway. More information: [http://www.ssb.no/forsikring\\_en/](http://www.ssb.no/forsikring_en/) .

# 549 Non-life insurance companies. Balance sheet per 31 December. NOK million

	1998	1999 <sup>2</sup>	2000	2001	2002*	2003*
<b>Assets</b>						
Cash and deposits . . . . .	6 635	7 709	6 233	6 692	7 654	7 583
Commercial papers and treasury bills . . . . .	4 643	5 682	3 912	3 891	9 231	13 537
Bonds . . . . .	28 413	21 594	27 929	26 004	27 823	28 166
Shares and primary capital certificates . . . . .	21 844	26 672	22 618	22 546	10 991	14 309
Loans <sup>1</sup> (utilized) . . . . .	3 565	1 438	1 745	1 094	1 138	1 516
Gross loans . . . . .	3 671	1 502	1 757	1 104	1 147	1 521
- Specified provisions . . . . .	106	64	12	10	9	5
- Unspecified provisions . . . . .	63	7	6	3	4	5
Other financial assets . . . . .	10 910	11 241	11 350	16 382	27 321	29 616
Other assets . . . . .	4 799	23 089	22 172	24 449	13 092	11 997
<b>Total . . . . .</b>	<b>80 747</b>	<b>97 417</b>	<b>95 952</b>	<b>101 053</b>	<b>97 246</b>	<b>106 720</b>
<b>Liabilities</b>						
Bonds . . . . .	69	69	-	-	77	-
Other loans . . . . .	39	8	8	26	221	232
Technical reserves . . . . .	59 655	61 944	64 812	73 716	71 907	77 965
Other liabilities . . . . .	6 545	8 218	9 573	8 132	13 455	12 192
Share capital/primary capital certificate funds	4 007	3 882	4 089	4 278	2 553	2 375
Funds and other appropriations . . . . .	10 431	23 296	17 471	14 901	9 033	13 957
<b>Total . . . . .</b>	<b>80 747</b>	<b>97 417</b>	<b>95 952</b>	<b>101 053</b>	<b>97 246</b>	<b>106 720</b>
<b>Specifications</b>						
Claims on foreign debtors . . . . .	22 200	39 248	39 747	40 808	38 298	37 610
Debts to foreign creditors . . . . .	12 342	8 705	9 076	9 947	14 824	9 334

<sup>1</sup>Loans after specified provisions. <sup>2</sup>From 1999 market value is used on short term investments.

**Source:** Life and non-life insurance, Statistics Norway. **More information:** [http://www.ssb.no/forsikring\\_en/](http://www.ssb.no/forsikring_en/) .

# 550 Pension funds. Working account<sup>1</sup>. NOK million

	1995	1996	1997	1998	1999	2000	2001	2002
Contribution to the pension fund . . . . .	4 334	6 177	5 267	8 326	7 407	7 666	7 625	8 484
Transfers from other pension funds . . . . .	197	358	1 684	2 189	676	428	915	577
Interest rates and dividends . . . . .	3 910	3 961	3 922	4 237	4 096	4 253	4 117	3 946
Other incomes . . . . .	1 222	1 511	2 425	1 012	7 803	3 654	2 037	2 542
Transfers from reinsurance premiums	.	.	16	13	22	82	93	19
Wages and administration expenses . . . . .	175	205	221	227	274	315	308	337
Pensions . . . . .	2 459	2 651	2 830	3 162	3 303	3 490	2 875	2 979
Transferred to other pension funds . . . . .	207	265	380	1 968	837	1 380	1 432	925
Other operating expenses . . . . .	213	217	311	1 716	1 355	3 072	4 987	8 648
Bounded allocation . . . . .	5 037	6 721	7 068	7 730	7 470	7 386	6 224	6 035
To/from revaluation reserve . . . . .	.	.	.	.	3 622	-2 597	-1 179	-599
Taxes . . . . .	32	32	43	65	66	-66	-40	-417
<b>Profit/loss for the year . . . . .</b>	<b>1 540</b>	<b>1 916</b>	<b>2 461</b>	<b>909</b>	<b>3 077</b>	<b>3 103</b>	<b>180</b>	<b>-2 859</b>

<sup>1</sup>Private and municipal pension funds.

**Source:** Pension funds, Statistics Norway. **More information:** [http://www.ssb.no/pensjonsfond\\_en/](http://www.ssb.no/pensjonsfond_en/) .



# 551 Pension funds<sup>1</sup>. Balance sheet per 31 December. NOK million

Assets and liabilities	1995	1996	1997	1998	1999	2000	2001	2002
<b>Assets</b>								
Cash and bank deposits . . . . .	3 223	3 386	3 072	3 422	3 563	5 406	4 817	5 482
Certificates etc. . . . .	1 037	2 702	2 668	3 381	2 996	1 876	3 098	6 516
Bonds . . . . .	37 581	39 872	45 735	47 931	46 773	55 290	42 974	44 146
Shares and primary capital certificate	8 286	10 382	14 755	15 683	26 570	27 502	23 866	17 239
Loans (utilized) <sup>2</sup> . . . . .	6 073	5 325	4 669	4 705	5 044	4 830	3 759	3 936
Gross loans . . . . .	6 074	5 326	4 670	4 705	5 044	4 830	3 759	3 936
- Specified provisions . . . . .	-1	-1	-1	0	0	0	0	0
- Unspecified provisions . . . . .	-5	-6	-5	-6	-5	-5	-2	-2
Other financial assets . . . . .	1 808	3 098	1 825	2 305	3 064	2 107	2 053	2 757
Other assets . . . . .	2 074	2 083	2 032	2 192	2 581	3 353	3 864	4 543
<b>Total . . . . .</b>	<b>60 077</b>	<b>66 842</b>	<b>74 751</b>	<b>79 613</b>	<b>90 586</b>	<b>100 359</b>	<b>84 429</b>	<b>84 617</b>
<b>Liabilities</b>								
Premium reserve . . . . .	42 029	49 748	55 229	59 378	66 431	76 971	65 164	70 925
Premium fund . . . . .	12 054	11 788	12 966	12 178	10 867	11 241	8 898	6 601
Other insurance funds . . . . .	3 444	2 459	2 973	2 643	2 921	2 884	2 722	1 145
Other debts . . . . .	352	220	427	1 457	665	1 562	1 410	557
Revaluation reserve . . . . .	.	.	.	.	5 095	2 313	688	85
Equity and subordinated loan capital	1 781	2 189	2 717	3 471	4 084	4 853	5 439	5 198
Security fund . . . . .	417	438	439	486	523	535	108	106
<b>Total . . . . .</b>	<b>60 077</b>	<b>66 842</b>	<b>74 751</b>	<b>79 613</b>	<b>90 586</b>	<b>100 359</b>	<b>84 429</b>	<b>84 617</b>
<b>Specifications</b>								
Loans <sup>2</sup> to municipalities, enterprises and households . . . . .	6 058	5 311	4 655	4 686	4 992	4 798	3 742	3 936
Number of companies <sup>3</sup> . . . . .	296	279	267	267	156	150	150	150

<sup>1</sup>Private and municipal pension schemes. <sup>2</sup>Loans after specified provisions. <sup>3</sup>From 1999, small pension funds with no active members excluded from the statistics. Total assets very low.

Source: Pension funds, Statistics Norway. More information: [http://www.ssb.no/pensjonsfond\\_en/](http://www.ssb.no/pensjonsfond_en/)

# 552 Notified transfers of real property<sup>1</sup>, by county

	Number of transfers				Notified amount <sup>2</sup>			
	2000	2001	2002	2003*	2000	2001	2002	2003*
<b>The whole country . . . .</b>	<b>151 815</b>	<b>156 391</b>	<b>158 878</b>	<b>161 703</b>	<b>121 568</b>	<b>129 877</b>	<b>144 851</b>	<b>149 199</b>
	NOK million							
Østfold . . . . .	8 766	8 961	9 166	9 469	6 610	6 452	7 513	7 629
Akershus . . . . .	15 101	15 469	15 613	16 057	20 019	21 115	24 333	23 071
Oslo . . . . .	11 409	11 807	12 426	13 396	24 209	25 447	28 739	27 998
Hedmark . . . . .	7 393	7 580	7 853	7 471	3 372	3 617	4 105	4 506
Oppland . . . . .	8 296	8 689	8 444	8 184	3 758	4 049	4 476	5 109
Buskerud . . . . .	9 745	10 035	9 855	9 913	9 030	7 298	8 147	8 357
Vestfold . . . . .	7 673	7 533	7 825	7 829	6 645	7 005	8 119	8 325
Telemark . . . . .	6 727	6 678	7 034	6 660	3 202	3 591	3 362	3 994
Aust-Agder . . . . .	4 668	4 669	4 737	4 587	2 324	2 676	2 945	2 643
Vest-Agder . . . . .	5 957	6 376	6 590	6 380	3 538	4 427	4 653	4 917
Rogaland . . . . .	11 648	12 406	12 941	13 130	9 968	10 947	11 632	12 824
Hordaland . . . . .	12 814	13 479	13 804	14 483	8 817	10 449	11 762	13 347
Sogn og Fjordane . . . . .	3 285	3 127	3 070	3 228	1 214	1 334	1 865	1 346
Møre og Romsdal . . . . .	7 490	8 172	7 851	7 731	3 610	4 073	4 447	4 381
Sør-Trøndelag . . . . .	8 789	8 959	9 584	9 778	5 858	6 878	7 591	8 599
Nord-Trøndelag . . . . .	4 317	4 697	4 488	4 707	2 009	2 208	2 100	2 509
Nordland . . . . .	9 422	9 669	9 447	10 210	3 693	3 980	4 519	4 738
Troms . . . . .	5 232	5 259	5 260	5 453	2 818	3 330	3 516	3 842
Finnmark Finnmark . . . . .	3 083	2 826	2 890	3 037	872	1 000	1 028	1 064

<sup>1</sup> Refers to all kinds of real property (dwelling property, agricultural property, industrial property etc.) and all types of transfer (establishment of leasing, transfer of leasing and transfer of title). <sup>2</sup> Comprises mainly purchase prices but where transfer was free of charge, the value of the property stated on the deed of conveyance is used.

Source: Transfer of property, Statistics Norway. More information: [http://www.ssb.no/eiendomsoms\\_en/](http://www.ssb.no/eiendomsoms_en/).

# 553 Notified transfers of real property, by type of property<sup>1</sup>

Type of property	2000	2001	2002	2003*
<b>Total . . . . .</b>	<b>151 815</b>	<b>156 391</b>	<b>158 882</b>	<b>161 703</b>
Dwelling property . . . . .	101 761	106 206	109 871	113 306
With building . . . . .	90 912	96 576	99 123	103 089
Without building . . . . .	10 849	9 630	10 748	10 217
Holiday property . . . . .	25 719	25 322	26 061	25 974
With building . . . . .	19 171	19 274	19 697	19 737
Without building . . . . .	6 548	6 048	6 364	6 237
Agricultural/forestry/fishery property . . . . .	9 194	9 003	8 410	8 252
With building . . . . .	7 684	7 431	6 952	6 859
Without building . . . . .	1 510	1 572	1 458	1 393
Commercial/office property . . . . .	2 904	2 726	2 623	2 404
With building . . . . .	2 548	2 402	2 293	2 122
Without building . . . . .	356	324	330	282
Industrial property . . . . .	1 784	1 609	1 553	1 473
With building . . . . .	1 153	1 033	1 040	972
Without building . . . . .	631	576	513	501
Communication purposes . . . . .	695	684	544	554
Other . . . . .	7 785	8 187	7 682	7 827
Not specified . . . . .	1 973	2 654	2 138	1 913

<sup>1</sup> Comprises all types of transfer (establishment of leasing, transfer of leasing and transfer of title).

Source: Transfer of property, Statistics Norway. More information: [http://www.ssb.no/eiendomsoms\\_en/](http://www.ssb.no/eiendomsoms_en/).

## Real estate and other service activities

### 554 Notified transfers of real property, by type of transfer and type of property. 2003\*

Type of property	Establishment of leasing	Transfer of leasing	Transfer of title						Other and not specified
			Total	Voluntary sale	Donation	Compulsory sale and eminent domain	Licensed decedent estate	Inheritance of decedent estate	
<b>Total</b> .....	<b>2 356</b>	<b>15 521</b>	<b>143 826</b>	<b>92 360</b>	<b>9 890</b>	<b>799</b>	<b>8 455</b>	<b>18 855</b>	<b>13 467</b>
Dwelling property .....	275	9 291	103 740	73 923	4 253	518	5 209	12 771	7 066
With building .....	75	9 050	93 964	66 666	3 272	491	5 136	12 523	5 876
Without building .....	200	241	9 776	7 257	981	27	73	248	1 190
Holiday property .....	1 674	5 171	19 129	10 042	2 922	69	1 403	2 844	1 849
With building .....	262	4 917	14 558	6 994	2 252	64	1 331	2 568	1 349
Without building .....	1 412	254	4 571	3 048	670	5	72	276	500
Agricultural/forestry/fishery property .....	13	44	8 195	2 472	1 950	68	653	1 914	1 138
With building .....	1	27	6 831	1 888	1 827	60	598	1 702	756
Without building .....	12	17	1 364	584	123	8	55	212	382
Commercial/office property .....	52	220	2 132	1 649	43	16	33	79	312
With building .....	11	211	1 900	1 488	35	13	30	68	266
Without building .....	41	9	232	161	8	3	3	11	46
Industrial property .....	79	153	1 241	980	34	9	10	35	173
With building .....	15	140	817	645	24	6	6	21	115
Without building .....	64	13	424	335	10	3	4	14	58
Communication purposes .....	-	1	553	132	9	39	10	17	346
Other .....	226	429	7 172	3 018	617	68	480	902	2 087
Not specified .....	37	212	1 664	144	62	12	657	293	496

Source: Transfer of property, Statistics Norway. More information: [http://www.ssb.no/eiendomsoms\\_env/](http://www.ssb.no/eiendomsoms_env/).

### 555 Transfer of dwelling properties<sup>1</sup> with building, voluntary sale, by purchase price

Quarter	Number of dwelling properties	By purchase price in NOK 1 000						Total purchase price	Average purchase price per transfer
		-499	500-999	1 000-1 499	1 500-1 999	2 000-2 499	2 500-		
2000 .....	55 900	6 270	18 001	16 513	7 925	3 323	3 868	NOK million	NOK 1 000
2001 .....	60 169	5 818	16 713	18 385	10 026	4 219	5 008	71 373	1 277
2002 .....	63 353	5 471	15 092	19 372	11 847	5 082	6 489	83 586	1 389
2003* .....	66 666	5 160	14 858	21 073	12 803	5 903	6 869	93 462	1 475
								100 035	1 501
<b>2000</b>									
1. quarter ...	10 429	1 313	3 709	2 918	1 331	539	619	12 589	1 207
2. quarter ...	12 670	1 436	4 139	3 692	1 837	730	836	15 941	1 258
3. quarter ...	16 392	1 782	4 991	4 967	2 422	1 065	1 165	21 262	1 297
4. quarter ...	16 409	1 739	5 162	4 936	2 335	989	1 248	21 582	1 315
<b>2001</b>									
1. quarter ...	11 314	1 281	3 382	3 378	1 734	697	842	15 209	1 344
2. quarter ...	13 971	1 294	4 085	4 224	2 344	964	1 060	18 921	1 354
3. quarter ...	17 894	1 630	4 852	5 600	3 025	1 229	1 558	24 904	1 392
4. quarter ...	16 990	1 613	4 394	5 183	2 923	1 329	1 548	24 552	1 445
<b>2002</b>									
1. quarter ...	12 359	1 112	3 106	3 764	2 200	933	1 244	17 887	1 447
2. quarter ...	15 972	1 368	3 809	4 918	2 996	1 269	1 612	23 647	1 481
3. quarter ...	17 252	1 447	4 072	5 322	3 281	1 376	1 754	25 240	1 463
4. quarter ...	17 770	1 544	4 105	5 368	3 370	1 504	1 879	26 688	1 502
<b>2003*</b>									
1. quarter ...	11 795	964	2 565	3 726	2 246	1 056	1 238	17 787	1 508
2. quarter ...	16 233	1 242	3 706	5 124	3 084	1 470	1 607	24 203	1 491
3. quarter ...	18 671	1 440	4 447	5 918	3 505	1 602	1 759	27 367	1 466
4. quarter ...	19 967	1 514	4 140	6 305	3 968	1 775	2 265	30 679	1 536

<sup>1</sup> Refers to transfers that comprise transfer of title to land and transfers of building sections registered as individual property. Dwelling property refers to detached houses, semi-detached houses, row-houses, flats in multi-dwelling houses etc. Percentage of different dwelling types varies over time. Because of this, the figures do not describe the price trend for a specific type of dwelling. A few transfers may include more than one dwelling unit. Dwelling properties without purchase price reported are not included.

Source: Transfer of property, Statistics Norway. More information: [http://www.ssb.no/eiendomsoms\\_env/](http://www.ssb.no/eiendomsoms_env/).

# 556 Transfer of holiday properties<sup>1</sup> with building, voluntary sale, by purchase price

Quarter	Number of holiday properties	By purchase price in NOK 1 000				Total purchase price	Average purchase price per transfer
		-199	200-399	400-599	600-		
						NOK million	NOK 1 000
1998 .....	5 644	2 561	1 568	584	931	2 134	378
1999 .....	5 974	2 477	1 613	734	1 150	2 577	431
2000 .....	6 306	2 340	1 632	802	1 532	3 251	516
2001 .....	6 456	2 056	1 636	925	1 839	3 713	575
2002 .....	6 789	1 930	1 592	985	2 282	4 364	643
2003* .....	6 994	2 075	1 521	993	2 405	4 507	644
<b>1998</b>							
1. quarter .....	997	524	239	82	152	333	334
2. quarter .....	1 392	595	387	145	265	593	426
3. quarter .....	1 900	810	562	218	310	727	383
4. quarter .....	1 355	632	380	139	204	481	355
<b>1999</b>							
1. quarter .....	834	400	217	85	132	355	426
2. quarter .....	1 275	569	317	140	249	559	438
3. quarter .....	2 045	802	554	280	409	852	417
4. quarter .....	1 820	706	525	229	360	811	446
<b>2000</b>							
1. quarter .....	1 030	475	232	109	214	460	446
2. quarter .....	1 363	490	375	151	347	719	528
3. quarter .....	2 048	712	552	270	514	1 112	543
4. quarter .....	1 865	663	473	272	457	960	515
<b>2001</b>							
1. quarter .....	981	370	245	97	269	568	579
2. quarter .....	1 525	462	376	222	465	944	619
3. quarter .....	2 144	648	556	337	603	1 221	569
4. quarter .....	1 806	576	459	269	502	980	542
<b>2002</b>							
1. quarter .....	1 100	322	242	152	384	757	688
2. quarter .....	1 656	462	369	240	585	1 127	681
3. quarter .....	2 137	580	527	346	684	1 328	621
4. quarter .....	1 896	566	454	247	629	1 153	608
<b>2003*</b>							
1. quarter .....	1 012	334	224	138	316	640	632
2. quarter .....	1 587	435	350	236	566	1 029	648
3. quarter .....	2 274	650	516	329	779	1 422	625
4. quarter .....	2 121	656	431	290	744	1 417	668

<sup>1</sup>Refers to transfers that comprise transfer of title to land and transfers of building sections registered as individual property. Holiday properties without purchase price reported are not included.

Source: Transfer of property, Statistics Norway. More information: [http://www.ssb.no/eiendomsoms\\_en/](http://www.ssb.no/eiendomsoms_en/)

# 557 Business services<sup>1</sup>. Main figures for local kind-of-activity units, by county. 2001

	Local kind-of-activity units	Employment	Turnover	Compensation of employees		Investments
				NOK million <sup>2</sup>		
<b>Total</b> . . . . .	<b>75 148</b>	<b>232 551</b>	<b>256 346.8</b>	<b>76 620.4</b>	<b>31 635.7</b>	
Østfold . . . . .	3 366	8 243	6 896.5	2 188.6	822.7	
Akershus . . . . .	8 960	29 486	38 557.4	11 151.0	3 358.7	
Oslo . . . . .	17 178	80 721	102 141.8	30 018.1	10 576.4	
Hedmark . . . . .	2 103	4 942	3 998.2	1 259.6	589.6	
Oppland . . . . .	2 184	3 984	3 358.0	1 024.8	503.2	
Buskerud . . . . .	3 924	8 733	8 962.6	2 392.2	1 295.9	
Vestfold . . . . .	3 680	7 855	7 403.4	2 086.1	1 013.6	
Telemark . . . . .	2 205	5 248	4 479.3	1 383.2	819.4	
Aust-Agder . . . . .	1 346	2 900	3 137.7	813.8	410.0	
Vest-Agder . . . . .	2 385	5 145	4 386.9	1 355.8	837.2	
Rogaland . . . . .	5 456	18 303	18 878.4	6 318.5	2 787.0	
Hordaland . . . . .	6 514	20 016	20 084.0	6 329.3	2 720.8	
Sogn og Fjordane . . . . .	1 317	2 447	1 995.8	602.6	348.3	
Møre og Romsdal . . . . .	3 494	6 236	6 454.8	1 648.6	1 088.4	
Sør-Trøndelag . . . . .	3 820	14 177	13 712.7	4 670.4	1 844.4	
Nord-Trøndelag . . . . .	1 453	2 426	1 814.7	550.0	374.6	
Nordland . . . . .	2 911	5 629	4 705.5	1 346.1	1 214.9	
Troms . . . . .	2 014	4 626	4 368.6	1 162.0	656.1	
Finnmark Finnmarku . . . . .	798	1 289	884.0	289.1	176.8	
Other Norwegian territories <sup>3</sup> . . . . .	40	145	126.5	30.4	198.0	

<sup>1</sup>The figures are exclusive of 70.201 House cooperative and 74.150 Management activities of holding companies. <sup>2</sup>Value added tax is not included. <sup>3</sup>Svalbard, Jan Mayen and the Norwegian continental shelf.

**Source:** Real estate, renting and business activities, Statistics Norway. **More information:** [http://www.ssb.no/stefu\\_en/](http://www.ssb.no/stefu_en/).

# 558 Service activities<sup>1</sup>. Principal figures, by industry subclass

Industry class (NACE)	Local kind-of-activity units		Employed persons		Turnover <sup>3</sup>	
	2000 <sup>2</sup>	2001	2000 <sup>2</sup>	2001	2000 <sup>2</sup>	2001
	NOK 1 000					
Sewage and refuse disposal, sanitation and similar activities . . . . .	760	758	4 805	4 938	6 048 921	6 452 836
Other service activities . . . . .	8 365	8 497	21 952	22 703	7 962 870	8 399 997
Washing and drycleaning of textile and fur products . . . . .	419	409	2 987	2 922	1 469 306	1 520 915
Hairdressing and other beauty treatment . . . . .	6 478	6 582	13 190	13 776	4 253 142	4 495 747
Funeral and related activities . . . . .	320	323	823	849	708 695	747 606
Physical well-being activities . . . . .	975	980	4 789	4 989	1 463 001	1 541 353
Other service activities n.e.c. . . . .	173	203	163	167	68 726	94 376

<sup>1</sup>Local kind-of-activity units without accounts and owned by local councils and counties are not included. <sup>2</sup>Adjusted figures. <sup>3</sup>Value added tax is not included.

**Source:** Service activities, Statistics Norway. **More information:** [http://www.ssb.no/stjenester\\_en/](http://www.ssb.no/stjenester_en/).

# 559 Real estate, renting and business activities<sup>1</sup>. Principal figures, by industry subclass, 2001

Industry subclass (NACE)	Local kind-of-activity units	Employment	Turnover	Compensation of employees
<b>Total</b> .....	<b>75 148</b>	<b>232 551</b>	<b>256 347.0</b>	<b>76 620.4</b>
70 Real estate activities .....	26 823	22 855	67 693.2	6 574.2
70.1 Real estate activities with own property .....	5 051	4 120	17 875.2	1 437.1
70.11 Development and selling of real estate .....	1 189	2 350	9 955.7	922.7
70.111 House building cooperative .....	118	1 545	1 474.6	628.3
70.112 Other development and sale of real estate .....	1 071	805	8 481.1	294.4
70.12 Buying and selling of own real estate .....	3 862	1 770	7 919.6	514.4
70.2 Letting of own property .....	18 653	11 785	40 275.7	2 695.0
70.202 Other letting of own property .....	18 653	11 785	40 275.7	2 695.0
70.3 Real estate activities on a fee or contract basis .....	3 119	6 950	9 542.3	2 442.0
70.31 Real estate agencies .....	973	3 266	3 563.5	1 482.2
70.32 Management of real estate on a fee or contract basis .....	2 146	3 684	5 978.9	959.9
71 Renting of machinery and equipment without operator and of personal and household goods .....	2 682	6 029	13 349.9	1 671.8
71.1 Renting of automobiles .....	482	992	1 643.8	270.3
71.2 Renting of other transport equipment .....	339	571	2 091.6	161.2
71.3 Renting of other machinery and equipment .....	1 271	2 765	7 888.0	900.8
71.31 Renting of agricultural machinery and equipment .....	85	44	22.4	0.4
71.32 Renting of construction and civil engineering machinery and equipment .....	462	1 171	1 597.1	362.3
71.33 Renting of office machinery and equipment including computers .....	66	318	2 146.7	175.8
71.34 Renting of other machinery and equipment n.e.c. ....	658	1 232	4 121.8	362.3
71.4 Renting of personal and household goods n.e.c. ....	590	1 701	1 726.5	339.5
72 Computer and related activities .....	7 551	38 179	45 362.4	19 164.4
72.1 Hardware consultancy .....	109	325	338.5	116.5
72.2 Software consultancy and supply .....	6 028	29 776	33 572.9	15 312.0
72.3 Data processing .....	267	3 474	5 684.6	1 802.2
72.4 Data base activities .....	838	3 288	3 822.0	1 416.2
72.5 Maintenance and repair of office, accounting and computing machinery .....	205	738	752.0	261.1
72.6 Other computer related activities .....	104	578	1 192.5	256.3
73 Research and development .....	312	8 157	6 103.8	3 436.7
73.1 Research and experimental development on natural sciences and engineering .....	225	6 713	5 301.0	2 905.4
73.2 Research and experimental development on social sciences and humanities .....	87	1 444	802.8	531.4
74 Other business activities .....	37 780	157 331	123 838.0	45 773.3
74.1 Legal, accounting, book-keeping and auditing activities; tax consultancy; market research and public opinion polling; business and management consultancy; holdings .....	10 942	33 330	25 958.8	10 634.0
74.11 Legal activities .....	1 970	6 441	6 436.3	1 647.2
74.12 Accounting, book-keeping and auditing activities; tax consultancy .....	5 023	17 973	10 822.8	5 558.8
74.121 Accounting and book-keeping .....	4 028	11 770	5 702.2	2 979.3
74.122 Auditing .....	917	6 123	5 072.7	2 563.6
74.123 Tax consultancy services .....	78	80	47.9	15.9
74.13 Market research and public opinion polling .....	126	1 338	844.6	360.4
74.14 Business and management consultancy activities .....	3 823	7 578	7 855.1	3 067.6
74.2 Architectural and engineering activities and related technical consultancy .....	8 284	30 401	38 619.0	12 561.9
74.201 Architectural activities .....	1 672	4 480	3 290.9	1 477.3
74.202 Civil engineering activities .....	2 723	9 347	8 701.2	3 789.1
74.203 Geological surveying .....	232	2 523	8 068.2	1 170.6
74.209 Other technical consultancy activities .....	3 657	14 051	18 558.7	6 125.0
74.3 Technical testing and analysis .....	508	3 785	5 606.7	2 223.7
74.4 Advertising .....	2 476	8 135	13 187.0	2 556.6
74.5 Labour recruitment and provision of personnel .....	503	26 983	7 259.2	5 581.0
74.501 Labour recruitment of personnel .....	56	325	173.3	105.1
74.502 Provision of personnel .....	447	26 658	7 085.9	5 475.9
74.6 Investigation and security activities .....	284	7 965	2 822.5	1 815.3
74.7 Industrial cleaning .....	2 022	22 541	6 510.7	3 723.4
74.8 Miscellaneous business activities n.e.c. ....	12 761	24 191	23 873.8	6 678.6
74.81 Photographic activities .....	1 339	2 038	1 437.3	347.2
74.82 Packaging activities .....	52	407	405.7	107.9
74.83 Secretarial and translation activities .....	1 226	2 979	1 419.7	569.4
74.84 Other business activities n.e.c. ....	10 144	18 767	20 611.1	5 654.1

<sup>1</sup>The figures are exclusive of 70.201 House cooperative and 74.150 Management activities of holding companies. <sup>2</sup>Value added tax is not included.

Source: Real estate, renting and business activities, Statistics Norway. More information: [http://www.ssb.no/stefu\\_enf/](http://www.ssb.no/stefu_enf/)



# Financial markets





# 560 Domestic credit supply to the public<sup>1</sup>, by source. Volume figures. NOK million.

Percentage growth over the past 12 months

	1998	1999	2000	2001	2002	2003
<b>Actual volume figures</b>						
	NOK million					
Commercial banks/savings banks . . . . .	747 061	819 535	938 076	1 030 694	1 097 144	1 185 763
State lending institutions . . . . .	180 020	189 651	167 921	176 494	185 932	188 593
Central Bank of Norway . . . . .	532	566	575	603	651	538
Mortgage companies . . . . .	94 964	93 270	144 846	167 698	182 006	210 326
Finance companies . . . . .	45 770	58 806	66 809	79 474	83 234	89 308
Life insurance companies . . . . .	28 253	25 062	23 047	24 482	23 124	20 628
Pension funds . . . . .	4 614	4 993	4 796	3 742	3 936	3 936
Non-life insurance companies . . . . .	3 272	1 321	1 649	934	918	1 170
Long-term securities outstanding <sup>2</sup> . . . . .	73 481	75 538	82 838	89 671	107 399	117 234
Short-term securities outstanding . . . . .	10 580	19 335	25 059	23 752	26 145	19 794
Other sources . . . . .	4 729	7 175	6 038	11 227	15 036	13 646
Credit from domestic sources (C2) <sup>3</sup> . . . . .	1 193 276	1 295 252	1 461 654	1 608 168	1 724 875	1 850 398
Foreign debt . . . . .	326 363	399 718	445 783	488 118	463 021	447 308
Total credit from domestic and foreign sources (C3) <sup>4</sup> . . . . .	1 519 639	1 694 970	1 907 437	2 096 286	2 187 896	2 297 706
<b>Percentage growth over past 12 months</b>						
	Per cent					
Commercial banks/savings banks . . . . .	8.7	9.5	13.8	9.6	8.2	7.8
State lending institutions . . . . .	4.4	5.3	3.9	5.1	5.3	1.4
Central Bank of Norway . . . . .	3.9	6.4	1.6	4.9	8.0	-17.4
Mortgage companies . . . . .	31.5	-2.5	20.4	15.6	10.9	15.3
Finance companies . . . . .	22.8	28.4	12.1	14.6	9.9	7.1
Life insurance companies . . . . .	-15.4	-11.3	-8.0	0.2	-5.5	-10.8
Pension funds . . . . .	0.6	8.2	-3.9	7.1	5.2	0.0
Non-life insurance companies . . . . .	-16.9	-59.6	24.8	-43.4	-1.6	27.3
Long-term securities outstanding <sup>2</sup> . . . . .	4.1	2.8	9.7	8.2	19.8	9.2
Short-term securities outstanding . . . . .	-31.5	82.8	29.6	-2.1	10.1	-24.3
Other sources . . . . .	22.7	51.7	27.4	69.8	33.1	-9.2
Credit from domestic sources (C2) <sup>3</sup> . . . . .	8.3	8.3	12.4	9.7	8.9	7.1
Foreign debt . . . . .	28.7	6.2	5.2	9.5	-5.1	-3.4
Total credit from domestic and foreign sources (C3) <sup>4</sup> . . . . .	12.2	7.9	12.5	9.9	4.4	5.0

<sup>1</sup>Including municipalities, households and non-financial corporations. <sup>2</sup>Adjusted for non-resident holdings of Norwegian private and municipal bonds issued in Norway. <sup>3</sup>Credit indicator. Credit from domestic sources. <sup>4</sup>Total credit from domestic and foreign sources.

Source: Central Bank of Norway. More information: <http://www.norges-bank.no/english/>.

# 561 Bond debts in Norway per 31 December<sup>1</sup>. NOK million

Borrower sector	1998	1999	2000	2001	2002	2003*
<b>Bonds in NOK<sup>2</sup>, total . . .</b>	<b>389 117</b>	<b>381 511</b>	<b>413 635</b>	<b>424 576</b>	<b>474 927</b>	<b>520 006</b>
Central government incl. social security accounts . . .	133 784	130 495	144 162	129 762	124 640	152 392
Local government . . . . .	20 841	19 415	25 709	25 708	24 555	29 714
State lending institutions . .	21 373	29 589	326	263	199	148
Commercial banks incl. the Postal Bank . . . . .	75 595	55 905	54 297	54 785	65 971	66 633
Savings banks . . . . .	37 064	35 672	46 854	59 428	76 479	89 818
Other credit institutions . . .	40 412	46 053	71 074	71 916	75 496	66 301
State enterprises etc. . . . .	11 562	16 478	18 517	15 048	35 191	34 333
Municipal enterprises. . . . .	24 257	22 886	21 404	21 123	19 083	22 262
Other Norwegian sectors. . .	19 175	19 476	22 503	34 891	38 847	40 611
Rest of the world. . . . .	5 054	5 542	8 789	11 652	14 466	17 792

<sup>1</sup>Including issuer's purchase of own bonds. <sup>2</sup>Includes issues in Euros.

Source: Banking and credit statistics. Current figures, Statistics Norway. More information: <http://www.ssb.no/english/subjects/11/>.

## 562 Issues of bonds in Norway and average interest rate. NOK million and per cent

	1999	2000	2001	2002	2003*	1999	2000	2001	2002*	2003*
	NOK million					Per cent				
<b>Total</b> .....	<b>77 396</b>	<b>86 885</b>	<b>75 752</b>	<b>131 041</b>	<b>124 673</b>	<b>5.9</b>	<b>6.9</b>	<b>6.7</b>	<b>6.6</b>	<b>5.8</b>
Central government incl. social security accounts .....	15 900	16 700	12 400	21 850	29 000	5.8	7.0	6.3	6.3	6.2
Local government .....	5 238	9 290	4 149	1 994	8 600	5.7	7.0	6.8	6.7	4.9
State lending institutions .....	13 945	-	-	-	-	5.7	-	-	-	-
Commercial banks incl. the Postal Bank .....	10 617	15 018	14 136	21 476	13 904	5.9	6.4	6.7	6.7	5.6
Savings banks .....	10 232	21 058	18 216	25 902	35 780	5.9	6.6	6.9	6.9	5.5
Other credit institutions .....	11 901	8 499	5 857	18 926	10 088	6.1	7.5	6.2	7.4	5.1
State enterprises etc. ....	4 337	4 010	4 800	20 342	3 425	6.3	6.7	6.8	6.7	6.2
Municipal enterprises .....	1 832	2 065	2 662	1 700	5 120	5.6	7.3	7.7	7.8	5.8
Other Norwegian sectors .....	2 332	6 247	10 101	14 917	12 328	7.1	8.0	8.6	8.8	8.2
Rest of the world .....	1 062	3 998	3 431	3 934	6 428	5.2	6.9	6.9	6.8	5.4

Source: Banking and credit statistics. Current figures, Statistics Norway. More information: <http://www.ssb.no/english/subjects/11/>.

## 563 Outstanding debt of treasury notes, certificates of deposits and commercial papers in Norway per 31 December. NOK million

Borrower sector	1998	1999	2000	2001	2002	2003*
<b>Total</b> .....	<b>100 782</b>	<b>117 293</b>	<b>109 452</b>	<b>121 517</b>	<b>143 136</b>	<b>142 048</b>
Central government incl. social security accounts .....	26 500	34 000	31 000	36 000	51 500	68 013
Local government .....	4 110	7 835	5 653	5 494	4 895	6 077
State lending institutions .....	15 230	3 647	-	-	-	-
Commercial banks incl. the Postal Bank .....	23 512	18 152	10 364	13 566	18 234	7 786
Savings banks .....	18 767	31 740	36 719	37 965	40 538	34 964
Other credit institutions .....	6 193	9 453	5 281	6 075	2 387	5 862
State enterprises etc. ....	900	2 350	2 215	3 030	6 405	2 850
Municipal enterprises .....	3 408	5 295	8 172	10 073	8 688	6 706
Other Norwegian sectors .....	2 162	4 421	9 048	7 429	7 989	6 297
Rest of the world .....	-	400	1 000	1 885	2 500	3 493

Source: Banking and credit statistics. Current figures, Statistics Norway. More information: <http://www.ssb.no/english/subjects/11/>.

## 564 Issues of shares, by sector<sup>1</sup>. At market value. NOK million

	1996	1997	1998	1999	2000	2001*	2002*	2003*
<b>Total</b> .....	<b>9 655</b>	<b>22 697</b>	<b>15 077</b>	<b>60 131</b>	<b>51 095</b>	<b>31 072</b>	<b>38 281</b>	<b>37 952</b>
Commercial banks incl. the Postal Bank .....	266	67	814	9 283	667	349	198	1 165
Mortgage companies .....	-	-	-	113	-	239	-	-
Finance companies .....	-	-	-	-	-	-	-	-
Insurance companies .....	10	25	3	7	-	-	47	84
State enterprises .....	127	52	3	11 428	16 161	13 104	195	22
Joint-stock companies .....	7 822	19 177	12 841	37 599	30 302	15 728	37 368	35 758
Rest of the world .....	1 431	3 376	1 415	1 697	3 954	1 651	473	925
Unspecified sector .....	-	-	-	-	2	-	-	-

<sup>1</sup>Including shares registered in Verdipapirsentralen (Norwegian Registry of Securities).

Source: Central Bank of Norway and VPS. More information: <http://www.norges-bank.no/english/> and <http://www.vps.no/>.

# 565 Indices of share prices<sup>1</sup>. 29 December 1995=100

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Total<sup>2</sup></b> .....	<b>391</b>	<b>502</b>	<b>633</b>	<b>686</b>	<b>830</b>	<b>1 198</b>	<b>1 160</b>	<b>1 143</b>	<b>1 330</b>	.	.	-
<b>Benchmark index<sup>2</sup></b> .....	.	.	.	.	<b>113</b>	<b>163</b>	<b>160</b>	<b>155</b>	<b>198</b>	<b>180</b>	<b>146</b>	<b>134</b>
<b>Other indices<sup>3</sup></b>												
Energy .....	.	.	.	.	126	205	176	131	172	162	142	143
Industrials .....	.	.	.	.	114	153	131	126	148	146	118	101
Financials .....	.	.	.	.	113	171	201	203	256	274	250	235
Information technology...	.	.	.	.	106	137	143	140	247	140	88	60

<sup>1</sup>Index of share prices from Oslo Børs. Annual average. <sup>2</sup>Oslo Børs introduced a new index family from 2001, replacing the total index with the Benchmark index. <sup>3</sup>These are selected indices.

Source: Oslo Børs. More information: <http://www.ose.no/>.

# 566 Foreign exchange rates<sup>1</sup> per 31 December

	Swedish kroner SEK	Danish kroner DKK	Icelandic kroner ISK	British pounds GBP	Swiss franc CHF	US dollar USD	Canadian dollar CAD	Japanese Yen	Euro EUR <sup>2</sup>
1987 .....	107.64	102.11	17.48	11.67	486.34	6.23	4.79	5.12	..
1988 .....	107.18	95.55	14.21	11.84	436.58	6.57	5.52	5.24	..
1989 .....	106.20	100.11	10.82	10.62	427.50	6.62	5.71	4.60	..
1990 .....	105.05	101.85	10.67	11.34	460.74	5.91	5.09	4.35	..
1991 .....	107.73	101.13	10.73	11.18	441.71	5.97	5.17	4.78	..
1992 .....	98.08	110.69	10.83	10.50	475.58	6.92	5.46	5.55	..
1993 .....	90.23	111.05	10.33	11.11	507.63	7.52	5.66	6.73	..
1994 .....	90.63	111.16	9.93	10.57	515.59	6.76	4.82	6.78	..
1995 .....	94.91	113.94	9.69	9.77	549.44	6.32	4.63	6.14	..
1996 .....	93.57	108.30	9.62	10.91	476.77	6.44	4.70	5.54	..
1997 .....	92.74	107.42	10.15	12.12	503.63	7.32	5.10	5.63	..
1998 .....	93.51	119.04	10.91	12.61	551.92	7.60	4.91	6.68	..
1999 .....	94.32	108.51	11.09	12.99	503.18	8.04	5.53	7.86	8.08
2000 .....	93.90	109.06	10.52	13.26	537.33	9.07	5.90	7.70	8.23
2001 .....	85.49	107.25	8.70	13.07	538.10	9.01	5.67	6.86	7.97
2002 .....	79.48	98.19	8.58	11.20	501.48	6.97	4.42	5.87	7.29
2003 .....	92.77	113.14	9.36	11.90	540.35	6.68	5.16	6.24	8.42

<sup>1</sup>Final rates of exchange at Oslo Børs. <sup>2</sup>As from 1 January including the following countries: Belgium, Finland, France, Italy, the Netherlands, Germany and Spain.

Source: Central Bank of Norway. More information: <http://www.norges-bank.no/english/>.

# 567 Bankruptcy proceedings, by industry<sup>1</sup>

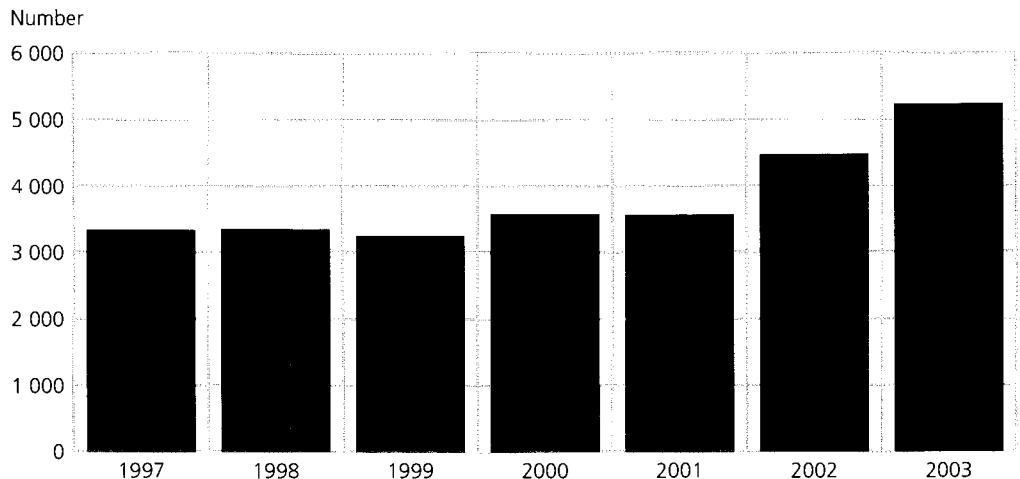
	1997	1998	1999	2000	2001	2002	2003
<b>Total bankruptcy proceedings</b> . . . . .	<b>3 333</b>	<b>3 347</b>	<b>3 243</b>	<b>3 576</b>	<b>3 562</b>	<b>4 473</b>	<b>5 223</b>
Agriculture, hunting and forestry . . . . .	11	9	9	17	13	21	19
Fishing . . . . .	14	18	9	24	21	24	79
Mining and quarrying . . . . .	9	3	2	4	2	5	14
Manufacturing, total . . . . .	235	243	217	250	253	300	315
Manufacture of food, beverages and tobacco . . . . .	54	53	25	32	34	40	46
Manufacture of textiles and textile products . . . . .	10	7	8	12	12	8	9
Manufacture of leather and leather products . . . . .	-	1	1	-	1	1	-
Manufacture of wood and wood products . . . . .	21	18	18	25	32	23	19
Manufacture of pulp, paper and paper products; publishing and printing . . . . .	47	44	44	44	43	55	63
Manufacture of coke, refined petroleum products and nuclear fuel . . . . .	1	-	-	-	1	-	-
Manufacture of chemicals, chemical products and man-made fibres . . . . .	1	3	6	1	2	7	8
Manufacture of rubber and plastic products . . . . .	6	3	10	3	4	6	3
Manufacture of other non-metallic mineral products . . . . .	11	6	4	10	3	7	9
Manufacture of basic metals and fabricated metal products . . . . .	29	29	23	33	33	45	35
Manufacture of machinery and equipment n.e.c. . . . .	15	21	22	36	30	29	36
Manufacture of electrical and optical equipment . . . . .	9	25	10	12	14	27	19
Manufacture of transport equipment . . . . .	19	12	16	17	14	21	35
Manufacturing n.e.c. . . . .	12	21	30	25	30	31	33
Electricity, gas and water supply . . . . .	-	1	1	-	1	3	4
Construction . . . . .	238	251	250	212	217	280	323
Wholesale and retail trade; repair of motor vehicles, motor cycles and personal and household goods . . . . .	768	771	735	797	787	892	942
Hotels and restaurants . . . . .	310	264	212	232	215	249	356
Transport, storage and communication . . . . .	117	114	127	149	146	160	172
Financial intermediation . . . . .	10	15	4	5	6	10	20
Real estate, renting and business activities . . . . .	277	317	276	250	396	555	659
Other activities . . . . .	85	88	62	81	94	132	164
Sole proprietorships incl. personal bankruptcies <sup>2</sup> . . . . .	1 233	1 251	1 328	1 545	1 400	1 821	2 139
Unknown <sup>3</sup> . . . . .	26	2	11	10	11	21	17

<sup>1</sup>The classification of economic activities is based on NACE Rev. 1 (SIC94). From 2003: SIC2002. <sup>2</sup>Personal bankruptcies include employees. The term has been corrected 9 June 2004. <sup>3</sup>Refers to enterprises and private persons which it has not been possible to identify in Statistics Norway's Register of Establishments and Enterprises. The item Unknown may also include self-employed (e.g. farmers and fishermen) and wage earners.

Source: Bankruptcy proceeding, Statistics Norway and Personal Property Index in Brønnøysund.

More information: [http://www.ssb.no/konkurs\\_en/](http://www.ssb.no/konkurs_en/) and <http://www.brreg.no/english/>.

# 568 Bankruptcy proceedings<sup>1</sup>



Source: Bankruptcy proceeding, Statistics Norway and Personal Property Index in Brønnøysund.

More information: [http://www.ssb.no/konkurs\\_en/](http://www.ssb.no/konkurs_en/) and <http://www.brreg.no/english/>.

# 569 Average lending rate, rise in prices, real interest rate, interest on deposits and effective yields on domestic bonds. 31 December. NOK million

	Nominal interest on loans <sup>1</sup>	Rise in prices <sup>2</sup>	Real interest rate <sup>3</sup>	Interest on deposits <sup>1</sup>	Bonds <sup>4</sup>
1953	..	1.9	..	1.2	..
1954	3.5	4.5	-1.0	1.2	..
1955	4.4	1.1	3.3	1.9	..
1956	4.5	3.6	0.9	2.1	4.3
1957	4.6	2.8	1.8	2.2	4.5
1958	4.7	4.7	0.0	2.2	4.8
1959	4.8	2.6	2.2	2.2	4.6
1960	4.8	0.0	4.8	2.2	4.6
1961	4.9	2.5	2.4	2.3	4.6
1962	5.0	5.5	-0.5	2.4	4.7
1963	5.1	2.6	2.5	2.4	4.6
1964	5.2	5.6	-0.4	2.5	4.6
1965	5.3	4.3	1.0	2.6	4.7
1966	5.4	3.1	2.3	2.6	4.5
1967	5.5	4.5	1.0	2.7	5.0
1968	5.6	3.3	2.3	2.8	4.9
1969	6.5	3.2	3.3	3.5	5.1
1970	6.6	10.7	-4.1	3.7	6.3
1971	6.6	6.0	0.6	3.8	6.4
1972	6.7	7.2	-0.5	3.8	6.3
1973	6.8	7.6	-0.8	4.0	6.2
1974	7.6	9.4	-1.8	4.4	7.1
1975 <sup>5</sup>	8.5	11.6	-3.1	4.7	7.3
1976	8.9	9.2	-0.3	4.9	7.3
1977	9.1	9.0	0.1	5.1	7.4
1978	10.9	8.2	2.7	6.3	8.5
1979	11.1	4.8	6.3	6.9	9.6
1980	12.4	10.9	1.5	7.3	10.2
1981	13.2	13.6	-0.4	7.9	12.3
1982	13.8	11.3	2.5	8.4	13.2
1983	13.8	8.4	5.4	8.5	12.9
1984	13.4	6.2	7.2	8.9	12.2
1985 <sup>6</sup>	13.6	5.7	7.9	9.1	12.6
1986	16.1	7.2	8.9	10.4	13.5
1987	17.0	8.7	8.3	11.3	13.6
1988	16.8	6.7	10.1	10.7	12.8
1989	14.9	4.6	10.3	8.8	10.8
1990	14.7	4.1	10.6	8.9	10.7
1991	14.2	3.4	10.8	8.7	9.9
1992	14.3	2.3	12.0	9.1	9.6
1993	9.2	2.3	6.9	4.4	6.9
1994	8.4	1.4	7.0	4.3	7.4
1995	7.6	2.4	5.2	4.0	7.4
1996	6.7	1.3	5.4	3.3	6.8
1997	6.0	2.6	3.4	2.9	5.9
1998	9.8	2.3	7.5	6.3	5.4
1999	7.6	2.3	5.3	4.4	5.5
2000	8.9	3.1	5.8	5.8	6.4
2001	8.7	3.0	5.7	5.7	6.2
2002	8.7	1.3	7.4	5.7	6.4
2003	4.7	2.5	2.2	1.8	5.0

<sup>1</sup>Interest on loans and deposits applies only to business and savings banks. <sup>2</sup>Rise in prices is equal to consumer price index (CPI). CPI is calculated as an average over the year. <sup>3</sup>Real interest rate is defined as lending rate minus rise in prices. <sup>4</sup>From 1992 interest on bonds is from 10 year government bond. <sup>5</sup>From 1975 interest includes commission. <sup>6</sup>As from 1985 non-performing loans are no longer in the statistics.

Source: Banking and credit statistics, Statistics Norway and Bank of Norway.

More information: <http://www.ssb.no/english/subjects/10/13/>.

**Public sector**



## Public sector

### 570 General government. Summary figures. NOK million and per cent of gross domestic product (GDP)

	1999	2000	2001	2002*	2003*
	NOK million				
Final consumption expenditure . . . . .	263 733	281 119	314 770	336 831	353 159
Central government . . . . .	105 438	112 327	122 191	176 916	184 422
Local government . . . . .	158 295	168 762	192 579	159 915	168 737
Gross fixed capital formation . . . . .	42 302	38 948	41 688	42 501	47 525
Central government . . . . .	16 947	14 718	14 646	17 999	19 816
Local government . . . . .	25 355	24 230	27 042	24 502	27 709
Transfers to the private sector . . . . .	232 508	244 156	258 464	278 879	302 587
Subsidies . . . . .	32 516	31 604	33 925	36 241	36 841
Transfers to households . . . . .	182 082	194 930	208 996	225 024	246 597
Transfers to non-profit institutions serving households . . . . .	17 204	16 729	14 413	16 668	17 817
Other domestic transfers . . . . .	705	893	1 131	945	1 332
Taxes, total . . . . .	529 973	633 655	661 765	661 012	684 714
Petroleum taxes . . . . .	31 734	99 051	105 021	96 151	100 642
Net taxes (taxes - transfers to the private sector) . . . . .	297 465	389 499	403 301	382 133	382 128
Total expenditure . . . . .	549 618	581 282	627 879	673 711	717 135
Net lending/borrowing . . . . .	77 059	228 597	206 814	139 366	129 946
Gross debt, consolidated . . . . .	330 944	441 353	446 024	543 789	..
	In per cent of gross domestic product (GDP)				
Final consumption expenditure . . . . .	21.4	19.2	20.6	22.1	22.5
Central government . . . . .	8.6	7.7	8.0	11.6	11.7
Local government . . . . .	12.8	11.5	12.6	10.5	10.7
Gross fixed capital formation . . . . .	3.4	2.7	2.7	2.8	3.0
Central government . . . . .	1.4	1.0	1.0	1.2	1.3
Local government . . . . .	2.1	1.7	1.8	1.6	1.8
Transfers to the private sector . . . . .	18.9	16.7	16.9	18.3	19.3
Subsidies . . . . .	2.6	2.2	2.2	2.4	2.3
Transfers to households . . . . .	14.8	13.3	13.7	14.8	15.7
Transfers to non-profit institutions serving households . . . . .	1.4	1.1	0.9	1.1	1.1
Other domestic transfers . . . . .	0.1	0.1	0.1	0.1	0.1
Taxes, total . . . . .	43.0	43.3	43.3	43.5	43.6
Petroleum taxes . . . . .	2.6	6.8	6.9	6.3	6.4
Net taxes (taxes - transfers to the private sector) . . . . .	24.1	26.6	26.4	25.1	24.3
Total expenditure . . . . .	44.6	39.7	41.1	44.3	45.6
Net lending/borrowing . . . . .	6.2	15.6	13.5	9.2	8.3
Gross debt, consolidated . . . . .	26.8	30.1	29.2	35.5	..

Source: General government financial revenue and expenditure, Statistics Norway. More information: [http://www.ssb.no/offinnut\\_en/](http://www.ssb.no/offinnut_en/)

# 571 General government<sup>1</sup>. Revenue and expenditure, by type. NOK million

	1999	2000	2001	2002*	2003*
<b>A. Current revenue</b> .....	<b>625 653</b>	<b>808 606</b>	<b>833 364</b>	<b>811 834</b>	<b>845 549</b>
1. Property income .....	50 620	60 229	75 674	82 271	84 499
Interest .....	43 112	50 028	61 328	62 314	61 764
Other property income .....	7 508	10 202	14 346	19 956	22 735
2. Taxes .....	529 973	633 655	661 765	661 012	684 714
Taxes on production and imports .....	196 480	205 116	210 405	207 732	209 925
VAT and investment levy .....	122 443	128 296	133 861	132 159	132 283
Other taxes on prod. and imports .....	74 037	76 820	76 544	75 573	77 642
Social security contributions .....	125 218	132 212	141 678	151 098	155 267
Taxes on income, wealth etc. ....	208 275	296 326	309 683	302 182	319 522
Taxes on income and wealth excl. extraction of petroleum .....	179 373	199 347	205 842	205 440	217 646
Taxes on income and wealth from extraction of petroleum .....	24 689	92 419	98 695	91 372	96 300
Other taxes on income, wealth etc. ....	4 213	4 560	5 146	5 369	5 576
3. Other current transfers .....	42 135	111 397	91 646	64 127	72 194
Transfers from state enterprises .....	32 909	95 608	76 652	58 752	63 139
Transfers from Central Bank of Norway .....	3 401	10 685	10 685	-	-
Fines and other transfers .....	5 826	5 104	4 309	5 375	9 056
4. Operating surplus <sup>2</sup> .....	2 925	3 325	4 279	4 425	4 141
<b>B. Capital revenue</b> .....	<b>1 024</b>	<b>1 273</b>	<b>1 329</b>	<b>1 243</b>	<b>1 532</b>
Inheritance and gifts <sup>1</sup> taxes .....	1 024	1 273	1 329	1 243	1 532
<b>C. Total revenue (A+B)</b> .....	<b>626 677</b>	<b>809 879</b>	<b>834 692</b>	<b>813 077</b>	<b>847 081</b>
<b>D. Current expenditure</b> .....	<b>526 724</b>	<b>557 986</b>	<b>610 508</b>	<b>655 954</b>	<b>696 007</b>
1. Property expenditure .....	22 034	22 468	28 111	27 742	28 851
Interest .....	22 034	22 468	28 111	27 742	28 851
Other property expenditure .....	-	-	-	0	0
2. Transfers to the private sector .....	232 508	244 156	258 464	278 879	302 587
Subsidies .....	32 516	31 604	33 925	36 241	36 841
Transfers to households .....	182 082	194 930	208 996	225 024	246 597
Pensions .....	109 185	115 258	121 098	128 810	138 211
Sickness and maternity benefits etc. ....	25 838	29 044	31 471	34 403	37 827
Family allowances .....	15 312	15 532	17 833	17 897	17 684
Unemployment benefits .....	5 384	6 171	6 628	8 279	11 109
Other transfers to households .....	26 363	28 926	31 967	35 635	41 767
Transfers to non-profit institutions serving households etc. ....	17 909	35 531	15 544	17 613	19 149
3. Other current transfers .....	8 449	10 243	9 162	12 501	11 410
Transfers to state enterprises .....	329	594	-1 854	-469	-2 067
Transfers to the rest of the world .....	8 121	9 649	11 016	12 970	13 478
4. Final consumption expenditure .....	263 733	281 119	314 770	336 831	353 159
Wages and salaries .....	174 286	183 788	199 858	211 303	221 118
Intermediate consumption .....	87 681	93 381	105 164	111 584	111 716
Consumption of fixed capital .....	25 589	27 847	29 045	30 485	31 247
Administrative fees and charges (-) .....	-45 654	-48 168	-51 325	-51 453	-47 902
Correction for operating surplus <sup>2</sup> .....	2 925	3 325	4 279	4 425	4 141
Social benefits in kind .....	18 906	20 947	27 750	30 487	32 838
<b>E. Net saving (A-D)</b> .....	<b>98 930</b>	<b>250 620</b>	<b>222 856</b>	<b>155 880</b>	<b>149 542</b>
<b>F. Capital expenditure</b> .....	<b>22 895</b>	<b>23 296</b>	<b>17 371</b>	<b>17 757</b>	<b>21 128</b>
1. Net fixed capital formation .....	16 714	11 101	12 643	12 016	16 278
2. Net purchase of real property .....	-270	-707	-1 793	-667	-1 348
3. Capital transfers .....	6 451	12 902	6 522	6 408	6 199
<b>G. Total expenditure (D+F)</b> .....	<b>549 618</b>	<b>581 282</b>	<b>627 879</b>	<b>673 711</b>	<b>717 135</b>
<b>H. Net lending/borrowing (C-G)</b> .....	<b>77 059</b>	<b>228 597</b>	<b>206 814</b>	<b>139 366</b>	<b>129 946</b>
1. Net increase in capital participations in central government enterprises .....	16 524	4 101	-40 763	-8 813	4 665
2. Surplus before financial transactions .....	60 535	224 496	247 576	148 178	125 280

<sup>1</sup>In the general government table transfers between government sectors are omitted, while they are included in the central and local government tables. <sup>2</sup>Operating surplus in municipal water supply, sewage disposal and refuse collection activities.

Source: General government financial revenue and expenditure, Statistics Norway. More information: [http://www.ssb.no/offinnut\\_en/](http://www.ssb.no/offinnut_en/)



# 572 Central government. Revenue and expenditure, by type. NOK million

	1999	2000	2001	2002*	2003*
<b>A. Current revenue</b> . . . . .	<b>494 533</b>	<b>642 576</b>	<b>710 627</b>	<b>698 626</b>	<b>721 551</b>
1. Property income . . . . .	44 496	52 171	65 721	72 692	74 681
Interest . . . . .	36 988	41 970	51 375	52 735	51 946
Other property income . . . . .	7 508	10 202	14 346	19 956	22 735
2. Taxes . . . . .	409 643	480 682	555 079	564 255	576 687
Taxes on production and imports . . . . .	182 086	193 554	202 682	199 248	200 044
VAT and investment levy . . . . .	114 076	121 710	130 306	128 319	128 913
Other taxes on production and imports . . . . .	68 011	71 844	72 377	70 930	71 131
Social security contributions . . . . .	124 092	130 951	138 581	148 517	155 218
Taxes on income, wealth etc. . . . .	103 464	156 176	213 817	216 490	221 426
Taxes on income and wealth excl. extraction of petroleum . . . . .	87 560	96 793	102 891	126 198	118 751
Taxes on income and wealth from extraction of petroleum . . . . .	11 691	54 823	105 780	84 922	97 099
Other taxes on income, wealth etc. . . . .	4 213	4 560	5 146	5 369	5 576
3. Other current transfers . . . . .	40 394	109 723	89 827	61 680	70 183
Transfers from local government . . . . .	938	1 078	1 083	509	603
Transfers from state enterprises . . . . .	32 909	95 608	76 652	58 752	63 139
Transfers from Central Bank of Norway . . . . .	3 401	10 685	10 685	-	-
Compulsory fees, fines etc. . . . .	3 147	2 353	1 407	2 419	6 441
<b>B. Capital revenue</b> . . . . .	<b>1 024</b>	<b>1 273</b>	<b>1 329</b>	<b>1 243</b>	<b>1 532</b>
Inheritance and gifts taxes . . . . .	1 024	1 273	1 329	1 243	1 532
<b>C. Total revenue (A+B)</b> . . . . .	<b>495 557</b>	<b>643 849</b>	<b>711 956</b>	<b>699 869</b>	<b>723 083</b>
<b>D. Current expenditure</b> . . . . .	<b>426 279</b>	<b>453 368</b>	<b>485 744</b>	<b>562 110</b>	<b>576 391</b>
1. Property expenditure . . . . .	15 981	15 909	18 840	18 196	20 410
Interest . . . . .	15 981	15 909	18 840	18 196	20 410
Other property expenditure . . . . .	-	-	-	0	0
2. Transfers to the private sector . . . . .	211 867	222 688	237 178	257 955	278 875
Subsidies . . . . .	28 592	28 216	28 680	30 453	29 264
Transfers to households . . . . .	175 259	187 348	201 298	217 265	238 390
Pensions . . . . .	109 185	115 258	121 098	128 810	138 211
Sickness and maternity benefits etc. . . . .	25 838	29 044	31 471	34 403	37 827
Family allowances . . . . .	15 312	15 532	17 833	17 897	17 684
Unemployment benefits . . . . .	5 384	6 171	6 628	8 279	11 109
Other transfers to households . . . . .	19 540	21 344	24 269	27 876	33 560
Transfers to non-profit institutions serving households etc. . . . .	8 015	7 124	7 200	10 236	11 222
3. Other current transfers . . . . .	92 994	102 444	107 535	109 043	92 684
Transfers to local government . . . . .	84 801	92 749	96 519	96 072	79 536
Transfers to state enterprises . . . . .	73	46	-	-	-329
Transfers to the rest of the world . . . . .	8 121	9 649	11 016	12 970	13 478
4. Final consumption expenditure . . . . .	105 438	112 327	122 191	176 916	184 422
Wages and salaries . . . . .	49 672	52 162	55 083	91 037	93 735
Intermediate consumption . . . . .	44 992	47 996	55 125	70 952	68 790
Consumption of fixed capital . . . . .	11 546	12 087	12 518	13 996	14 788
Administrative fees and charges (-) . . . . .	-16 054	-17 000	-19 561	-21 669	-17 013
Social benefits in kind . . . . .	15 282	17 083	19 027	22 600	24 121
<b>E. Net saving (A-D)</b> . . . . .	<b>68 254</b>	<b>189 209</b>	<b>224 883</b>	<b>136 516</b>	<b>145 159</b>
<b>F. Capital expenditure</b> . . . . .	<b>8 078</b>	<b>11 850</b>	<b>4 883</b>	<b>7 763</b>	<b>7 366</b>
1. Net fixed capital formation . . . . .	5 402	2 631	2 128	4 003	5 028
2. Net purchase of land . . . . .	9	-250	-424	761	-467
3. Capital transfers . . . . .	2 667	9 469	3 180	2 999	2 806
<b>G. Total expenditure (D+F)</b> . . . . .	<b>434 357</b>	<b>465 218</b>	<b>490 627</b>	<b>569 873</b>	<b>583 758</b>
<b>H. Net lending/borrowing (C-G)</b> . . . . .	<b>61 200</b>	<b>178 632</b>	<b>221 329</b>	<b>129 996</b>	<b>139 325</b>
1. Net increase in capital participations in central government enterprises . . . . .	16 524	4 101	-40 763	-8 813	4 665
2. Surplus before financial transactions . . . . .	44 676	174 531	262 091	138 808	134 660

Source: General government financial revenue and expenditure, Statistics Norway. More information: <http://www.ssb.no/offinnut/en/>

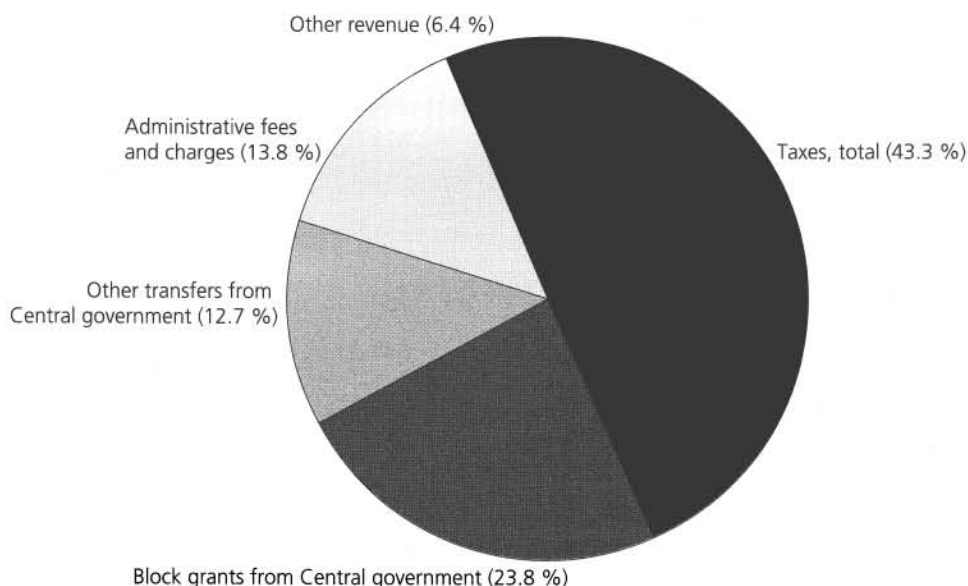
# 573 Local government. Revenue and expenditure, by type. NOK million

	1998	1999	2000	2001	2002*	2003*
<b>A. Current revenue</b> .....	<b>177 451</b>	<b>188 059</b>	<b>201 645</b>	<b>223 976</b>	<b>205 355</b>	<b>195 435</b>
1. Property income .....	4 291	6 124	8 058	9 953	9 579	9 818
Interest .....	4 291	6 124	8 058	9 953	9 579	9 818
2. Taxes .....	88 640	89 968	93 634	107 644	90 881	97 027
Taxes on production and imports .....	4 495	4 564	4 796	4 797	5 045	5 255
Taxes on income, wealth etc. ....	84 145	85 404	88 838	102 847	85 836	91 772
3. Other current transfers .....	81 904	89 042	96 628	102 100	100 470	84 449
Transfers from central government .....	79 263	86 363	93 877	99 198	97 514	81 834
Other transfers .....	2 641	2 679	2 751	2 902	2 956	2 615
4. Operating surplus <sup>1</sup> .....	2 616	2 925	3 325	4 279	4 425	4 141
<b>C. Total revenue (=A)</b> .....	<b>177 451</b>	<b>188 059</b>	<b>201 645</b>	<b>223 976</b>	<b>205 355</b>	<b>195 435</b>
<b>D. Current expenditure</b> .....	<b>174 057</b>	<b>186 836</b>	<b>198 936</b>	<b>223 289</b>	<b>191 454</b>	<b>199 795</b>
1. Property expenditure .....	4 829	6 053	6 559	9 271	9 546	8 441
Interest .....	4 829	6 053	6 559	9 271	9 546	8 441
2. Transfers to the private sector .....	19 962	20 626	21 492	21 215	20 912	22 289
Subsidies .....	4 377	3 909	3 412	5 173	5 776	6 155
Transfers to households .....	6 465	6 823	7 582	7 698	7 759	8 207
Social assistance benefits .....	3 940	4 067	4 319	4 443	4 828	5 265
Other transfers to households .....	2 525	2 756	3 263	3 255	2 931	2 942
Transfers to non-profit institutions serving households	9 120	9 894	10 498	8 344	7 377	7 927
3. Other current transfers .....	1 261	1 862	2 093	224	1 081	328
Transfers to central government .....	1 515	1 606	1 545	2 078	1 550	2 066
Transfers to state enterprises .....	-254	256	548	-1 854	-469	-1 738
4. Final consumption expenditure .....	148 005	158 295	168 792	192 579	159 915	168 737
Wages and salaries .....	116 405	124 614	131 626	144 775	120 266	127 383
Intermediate consumption .....	40 029	42 689	45 385	50 039	40 632	42 926
Consumption of fixed capital .....	13 072	14 043	15 760	16 527	16 489	16 459
Administrative fees and charges (-) .....	-27 563	-29 600	-31 168	-31 764	-29 784	-30 889
Correction for operating surplus .....	2 616	2 925	3 325	4 279	4 425	4 141
Social benefits in kind .....	3 446	3 624	3 864	8 723	7 887	8 717
<b>E. Net saving (A-D)</b> .....	<b>3 394</b>	<b>1 223</b>	<b>2 709</b>	<b>687</b>	<b>13 901</b>	<b>-4 360</b>
<b>F. Capital expenditure</b> .....	<b>9 591</b>	<b>10 991</b>	<b>8 213</b>	<b>9 342</b>	<b>6 862</b>	<b>10 629</b>
1. Net fixed capital formation .....	10 476	11 312	8 470	10 515	8 013	11 250
2. Net purchase of land .....	-968	-279	-457	-1 369	-1 428	-881
3. Capital transfers to business .....	83	-42	200	196	277	260
<b>G. Total expenditure (D+F)</b> .....	<b>183 648</b>	<b>197 827</b>	<b>207 149</b>	<b>232 631</b>	<b>198 316</b>	<b>210 424</b>
<b>H. Net lending/borrowing (C-G)</b> .....	<b>-6 197</b>	<b>-9 768</b>	<b>-5 504</b>	<b>-8 655</b>	<b>7 039</b>	<b>-14 989</b>
2. Surplus before financial transactions .....	-6 197	-9 768	-5 504	-8 655	7 039	-14 989

<sup>1</sup> Operating surplus in municipal water supply, sewage disposal and refuse collection activities.

Source: General government financial revenue and expenditure, Statistics Norway. More information: [http://www.ssb.no/offinnut\\_en/](http://www.ssb.no/offinnut_en/).

# 574 Local government. Composition of gross revenue. 2003



Source: General government financial revenue and expenditure, Statistics Norway. More information: [http://www.ssb.no/offinnut\\_en/](http://www.ssb.no/offinnut_en/).

# 575 General government. Total expenditure, by function<sup>1</sup>. NOK million

Function	1999	2000	2001	2002*	2003*
<b>Total expenditure</b> . . . . .	<b>549 618</b>	<b>581 282</b>	<b>627 879</b>	<b>673 711</b>	<b>717 135</b>
01. General public services . . . . .	56 358	57 316	74 784	73 664	71 722
02. Defence . . . . .	26 445	27 236	28 006	30 142	29 524
03. Public order and safety . . . . .	12 219	12 638	13 654	15 423	15 759
04. Economic affairs . . . . .	54 169	59 847	55 378	60 733	59 337
05. Environment protection . . . . .	5 225	4 823	4 176	4 438	4 663
06. Housing and community amenities . . . . .	4 923	4 360	1 864	2 615	3 397
07. Health . . . . .	88 663	94 323	102 820	112 719	123 178
08. Recreation, culture and religion . . . . .	14 135	14 639	15 176	16 638	17 223
09. Education . . . . .	74 186	78 531	85 742	90 768	99 483
10. Social protection . . . . .	209 453	224 361	244 134	264 329	289 183

<sup>1</sup>Classification of the functions of government (COFOG) is an international standard for classification of public expenditure. New international classification of the functions was introduced in 2002.

Source: General government financial revenue and expenditure, Statistics Norway. More information: [http://www.ssb.no/offinnut\\_en/](http://www.ssb.no/offinnut_en/).

## 576 Central government. Total expenditure, by function<sup>1</sup>. NOK million

Function	1999	2000	2001	2002*	2003*
<b>Total expenditure</b> . . . . .	<b>434 357</b>	<b>465 218</b>	<b>490 627</b>	<b>569 873</b>	<b>583 758</b>
01. General public services . . . . .	89 038	94 653	100 841	123 566	103 548
02. Defence . . . . .	26 445	27 236	28 006	30 142	29 524
03. Public order and safety . . . . .	10 522	10 914	11 862	13 572	13 759
04. Economic affairs . . . . .	48 543	53 858	50 292	51 594	52 690
05. Environment protection . . . . .	1 942	2 040	2 043	2 101	1 980
06. Housing and community amenities . . . . .	934	1 114	1 111	1 293	941
07. Health . . . . .	41 125	44 834	48 669	83 759	92 901
08. Recreation, culture and religion . . . . .	5 624	5 837	6 158	6 557	6 719
09. Education . . . . .	27 925	29 156	31 486	32 933	36 001
10. Social protection . . . . .	182 260	195 577	210 197	224 355	245 696

<sup>1</sup>Classification of the functions of government (COFOG) is an international standard for classification of public expenditure. New international classification of the functions was introduced in 2002.

**Source:** General government financial revenue and expenditure, Statistics Norway. **More information:** [http://www.ssb.no/offinnut\\_en/](http://www.ssb.no/offinnut_en/) .

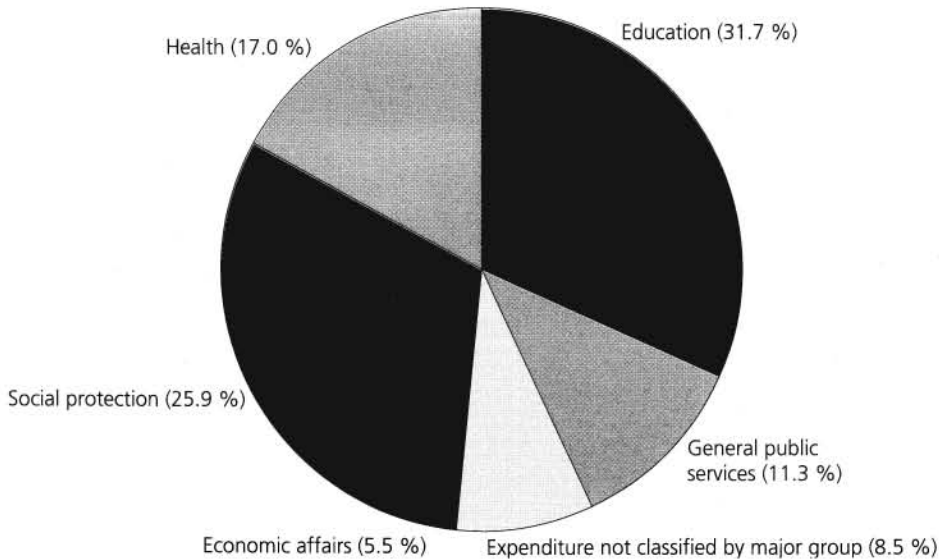
## 577 Local government. Total expenditure, by function<sup>1</sup>. NOK million

Function	1999	2000	2001	2002*	2003*
<b>Total expenditure</b> . . . . .	<b>197 827</b>	<b>207 149</b>	<b>232 631</b>	<b>198 316</b>	<b>210 424</b>
01. General public services . . . . .	17 498	17 876	29 403	26 199	23 858
02. Defence . . . . .	-	-	-	-	-
03. Public order and safety . . . . .	1 727	1 749	1 816	1 882	2 031
04. Economic affairs . . . . .	8 900	8 718	8 102	11 775	11 560
05. Environment protection . . . . .	3 557	3 016	2 378	2 497	2 801
06. Housing and community amenities . . . . .	4 071	3 346	813	1 379	2 515
07. Health . . . . .	66 943	71 066	77 940	33 281	35 827
08. Recreation, culture and religion . . . . .	9 227	9 521	9 749	10 957	11 408
09. Education . . . . .	49 249	52 510	57 596	61 362	66 712
10. Social protection . . . . .	36 655	39 347	45 867	49 886	54 552

<sup>1</sup>Classification of the functions of government (COFOG) is an international standard for classification of public expenditure. New international classification of the functions was introduced in 2002.

**Source:** General government financial revenue and expenditure, Statistics Norway. **More information:** [http://www.ssb.no/offinnut\\_en/](http://www.ssb.no/offinnut_en/) .

# 578 Local government. Expenditure, by function in per cent of total expenditure. 2003



Source: General government financial revenue and expenditure, Statistics Norway. More information: [http://www.ssb.no/offinnut\\_en/](http://www.ssb.no/offinnut_en/).

# 579 General government. Financial balance sheet per 31 December. NOK million

Financial instrument	1998*	1999*	2000*	2001*	2002*
<b>A. Financial assets, total</b> .....	<b>988 679</b>	<b>1 156 193</b>	<b>1 543 025</b>	<b>1 788 042</b>	<b>1 934 156</b>
Notes and coin .....	117	177	177	273	436
Deposits .....	117 580	128 285	194 449	171 614	142 168
Commercial papers and Treasury bills ..	2 572	7 248	9 169	8 110	8 296
Bonds .....	146 471	174 003	284 699	394 551	437 513
Other loans .....	302 517	344 134	422 436	500 470	615 295
Shares etc. ....	105 111	144 679	209 985	297 950	295 404
Capital participations .....	187 447	211 974	221 190	214 232	216 943
Other financial assets .....	122 838	143 835	199 253	199 175	216 434
<b>B. Liabilities, total</b> .....	<b>457 553</b>	<b>506 370</b>	<b>652 638</b>	<b>690 393</b>	<b>830 686</b>
Commercial papers and Treasury bills ..	30 610	42 085	36 653	41 494	56 395
Bonds .....	160 639	156 484	176 929	161 478	152 484
Of which foreign creditors .....	39 700	45 630	64 533	50 872	53 400
Other loans .....	194 784	236 409	349 221	383 390	499 270
Of which foreign creditors .....	11 604	41 338	123 855	119 516	203 582
Shares .....	-	-	-	-	-
Capital participations .....	4 500	7 500	12 746	18 659	36 114
Other liabilities .....	66 809	63 662	76 859	85 142	86 193
<b>A. - B. Net financial assets</b> .....	<b>531 126</b>	<b>649 823</b>	<b>890 387</b>	<b>1 097 649</b>	<b>1 103 470</b>
<b>Specifications</b>					
Gross debt, consolidated <sup>1</sup> .....	296 360	330 944	441 353	446 024	543 789
Per cent of GDP .....	26.2	26.8	30.1	29.2	35.5

<sup>1</sup>The Maastricht definition.

Source: General government financial assets and liabilities, Statistics Norway. More information: [http://www.ssb.no/offogjeld\\_en/](http://www.ssb.no/offogjeld_en/).

# 580 Central government. Financial balance sheet per 31 December. NOK million

Financial instrument	1998*	1999*	2000*	2001*	2002*
<b>A. Financial assets, total</b> . . . . .	<b>780 401</b>	<b>915 041</b>	<b>1 221 672</b>	<b>1 449 883</b>	<b>1 570 647</b>
Notes and coin . . . . .	13	48	39	10	5
Deposits . . . . .	67 447	81 056	139 584	107 374	82 458
Commercial papers and Treasury bills	1 669	5 917	7 511	6 216	3 747
Bonds . . . . .	142 797	170 749	279 973	387 340	429 851
Other loans . . . . .	262 238	297 167	368 567	442 986	545 689
Shares etc. . . . .	91 489	122 148	179 673	263 339	259 858
Capital participations . . . . .	187 447	211 974	221 190	214 232	216 943
Other financial assets . . . . .	27 301	25 982	25 135	28 386	32 096
<b>B. Liabilities, total</b> . . . . .	<b>315 715</b>	<b>354 358</b>	<b>475 992</b>	<b>484 114</b>	<b>634 123</b>
Commercial papers and Treasury bills	26 500	34 000	30 999	36 000	51 500
Bonds . . . . .	139 798	137 069	151 220	135 770	127 929
Of which foreign creditors . . . . .	39 611	45 517	64 087	50 426	53 200
Other loans . . . . .	110 114	145 877	243 450	255 884	371 349
Of which foreign creditors . . . . .	11 577	41 338	123 855	119 513	203 580
Capital participations . . . . .	4 500	7 500	12 746	18 659	36 114
Other liabilities . . . . .	34 803	29 912	37 577	37 801	47 231
<b>A. - B. Net financial assets</b> . . . . .	<b>464 686</b>	<b>560 682</b>	<b>745 680</b>	<b>965 769</b>	<b>936 524</b>

Source: General government financial assets and liabilities, Statistics Norway. More information: [http://www.ssb.no/offogjeld\\_en/](http://www.ssb.no/offogjeld_en/).

# 581 Local government. Financial balance sheet per 31 December. NOK million

Financial instrument	1998*	1999*	2000*	2001*	2002*
<b>A. Financial assets, total</b> . . . . .	<b>108 489</b>	<b>120 790</b>	<b>148 378</b>	<b>169 077</b>	<b>182 456</b>
Notes and coin . . . . .	59	79	88	213	381
Deposits . . . . .	27 260	26 834	36 906	43 337	41 821
Commercial papers and Treasury bills	903	1 331	1 658	1 894	4 549
Bonds . . . . .	3 674	3 254	4 726	7 211	7 662
Other loans . . . . .	40 279	46 967	53 869	57 484	69 606
Shares etc. . . . .	13 622	22 531	30 312	34 611	35 546
Capital participations . . . . .	4 026	1 858	1 667	1 667	1 667
Other financial assets . . . . .	18 666	17 936	19 152	22 660	21 224
<b>B. Liabilities, total</b> . . . . .	<b>140 138</b>	<b>150 272</b>	<b>174 865</b>	<b>204 459</b>	<b>194 703</b>
Commercial papers and Treasury bills	4 110	8 085	5 653	5 494	4 895
Bonds . . . . .	20 841	19 415	25 709	25 708	24 555
Of which foreign creditors . . . . .	89	113	446	446	200
Other loans . . . . .	84 670	90 532	105 771	127 506	127 921
Of which foreign creditors . . . . .	27	-	-	3	2
Capital participations . . . . .	211	230	230	230	230
Shares . . . . .	-	-	-	-	-
Other liabilities . . . . .	30 306	32 010	37 502	45 521	37 102
<b>A. - B. Net financial assets</b> . . . . .	<b>-31 649</b>	<b>-29 482</b>	<b>-26 487</b>	<b>-35 382</b>	<b>-12 247</b>

Source: General government financial assets and liabilities, Statistics Norway. More information: [http://www.ssb.no/offogjeld\\_en/](http://www.ssb.no/offogjeld_en/).

## Public sector

# 582 National Insurance Scheme Fund<sup>1</sup>. Balance sheet<sup>2</sup> per 31 December. NOK million

	1998	1999	2000	2001	2002	2003
<b>Assets, total</b> .....	<b>111 246</b>	<b>120 562</b>	<b>128 367</b>	<b>133 692</b>	<b>136 136</b>	<b>158 335</b>
Deposits .....	234	922	588	53	144	922
Central Bank of Norway .....	-	-	-	-	-	-
Commercial banks incl. the Postal Bank ..	234	922	588	53	144	522
Savings banks .....	-	-	-	-	-	400
Commercial papers .....	1 039	5 280	6 939	5 564	3 742	1 360
Bonds .....	36 385	30 459	27 539	25 783	25 187	26 068
Central government, fiscal account .....	10 796	9 387	8 323	7 190	5 677	5 100
Local government .....	2 022	691	237	234	99	94
State lending institutions .....	-	542	542	-	-	-
Commercial banks incl. Postal Bank .....	10 154	6 416	4 670	3 830	4 566	4 402
Savings banks .....	4 436	4 686	4 846	5 075	4 682	7 179
Mortgage companies .....	3 227	2 980	3 348	4 035	3 929	3 834
Others .....	5 750	5 757	5 573	5 419	6 233	5 459
Other loans .....	55 087	61 887	69 833	75 643	80 578	86 756
Central government, fiscal account .....	55 087	61 887	69 833	75 643	80 578	86 756
Other sectors .....	-	-	-	-	-	-
Shares etc. ....	12 145	13 603	15 219	19 683	22 265	24 291
Other assets .....	6 352	8 407	8 248	6 966	4 220	18 938
<b>Liabilities, total</b> .....	<b>111 246</b>	<b>120 562</b>	<b>128 367</b>	<b>133 692</b>	<b>136 136</b>	<b>158 335</b>

<sup>1</sup>Table 582 is specifying from table 580. <sup>2</sup>Securities are expressed at market values.

**Source:** National Insurance Scheme Fund, balance sheet, Statistics Norway. **More information:** [http://www.ssb.no/folketrygdfond\\_en/](http://www.ssb.no/folketrygdfond_en/).

# 583 Guarantee income, stipends and scholarships to artists. 2003

Artists	Government grants for artists <sup>1</sup>							
	Guarantee income		Once-for-all scholarships <sup>2</sup>		Work grants <sup>4</sup>		Elderly artists	
	Number <sup>3</sup>	Amount NOK 1 000	Number	Amount NOK 1 000	Number	Amount NOK 1 000	Number	Amount NOK 1 000
<b>Total</b> .....	<b>537</b>	<b>74 157</b>	<b>426</b>	<b>12 565</b>	<b>362</b>	<b>55 748</b>	<b>281</b>	<b>5 620</b>
Visual artists .....	283	39 607	49	2 502	99	15 246	25	500
Craftsmen of applied art .....	99	14 267	51	1 680	48	7 392	28	560
Fiction writers .....	46	6 049	34	1 505	50	7 700	14	280
Writers for children and juveniles. ....	10	1 502	18	548	8	1 232	14	280
Dramatists .....	3	483	11	484	6	924	12	240
Translators .....	2	250	21	395	6	924	10	200
Non-fiction writers and translators. ....	4	601	4	75	2	308	2	40
Musicians and singers .....	21	3 018	54	1 222	28	4 312	32	640
Composers .....	15	1 492	14	326	10	1 540	10	200
Actors .....	10	1 313	37	648	18	2 772	22	440
Producers .....	2	161	11	199	5	770	10	200
Stage-managers .....	2	-	8	172	3	462	11	220
Theatrical co-workers .....	-	-	3	51	-	-	-	-
Dancers .....	21	2 631	28	621	24	3 696	21	420
Critics .....	-	-	5	91	-	-	7	140
Journalists .....	-	-	2	59	-	-	-	-
Photographers .....	9	1 288	11	357	9	1 386	4	80
Film artists .....	2	322	19	395	14	2 156	17	340
Architects .....	3	483	5	66	1	154	10	200
Interior decorators .....	3	416	3	61	1	154	14	280
Others .....	1	113	11	430	14	2 156	5	100
Folk-artists .....	-	-	11	212	6	924	7	140
Pop music composers .....	1	161	16	466	10	1 540	6	120

<sup>1</sup>Scholarships awarded by the Commission for government scholarships and guarantee income for artists. <sup>2</sup>Grants for materials. Grants for substitute personnel. Grants for establishment. Travel and education grants. <sup>3</sup>Number of persons who held guarantee income. <sup>4</sup>Including work grants awarded for 1-5 years.

**Source:** Government grants for artists. **More information:** <http://www.kunstnerstipend.ravn.no/>.

## 584 Public expenditure on development aid and international, humanitarian relief work. NOK million

	1996	1997	1998	1999	2000	2001	2002	2003
<b>Total</b> .....	<b>8 492</b>	<b>9 261</b>	<b>10 019</b>	<b>10 721</b>	<b>11 168</b>	<b>12 143</b>	<b>13 544</b>	<b>14 457</b>
General expenditure, administration in Norway and abroad .....	359	386	450	526	563	595	652	704
Public assistance .....	8 133	8 875	9 569	10 194	10 605	11 548	12 892	13 753
Bilateral activities <sup>1</sup> .....	5 765	6 116	6 768	7 362	7 704	7 901	8 493	9 646
Technical assistance .....	1 194	1 355	1 469	1 054	956	1 140	1 551	1 878
Investments .....	..	..	..	578	587	532	412	378
Sector related project and programme aid. Non-sector related project and programme aid .....	..	..	..	2 597	2 827	3 510	3 496	3 310
Associated financing <sup>2</sup> .....	240	186	94	69	65	9	69	-
Loan assistance .....	79	85	77	67	32	-	-	-
Norfund .....	-	-	13	83	96	61	57	96
Multilateral activities .....	2 369	2 760	2 802	2 832	2 901	3 374	4 400	4 107
<b>Specifications</b>								
Bilateral humanitarian relief work .....	838	945	1 115	1 904	1 790	1 619	2 014	2 477
In per cent of gross national product .....	0.84	0.84	0.89	0.88	0.77	0.80	0.89	0.92

<sup>1</sup>Beginning in 1999 the categories for bilateral activities have been changed. <sup>2</sup>Associated financing is a part of investments.

**Source:** Norwegian Agency for Development Co-operation. **More information:** <http://www.norad.no/>

## 585 Public expenditure on development aid etc. Bilateral assistance, by recipient countries. NOK million

	1996	1997	1998	1999	2000	2001	2002	2003
<b>Total</b> .....	<b>5 745</b>	<b>6 095</b>	<b>6 723</b>	<b>7 323</b>	<b>7 651</b>	<b>7 861</b>	<b>8 493</b>	<b>9 646</b>
Countries with preference, total <sup>1</sup> .....	1 377	1 523	1 586	1 506	1 348	1 347	1 536	1 812
Bangladesh .....	256	229	225	266	162	185	133	86
Malawi .....	29	32	108	97	60	87	124	199
Mozambique .....	334	387	373	286	336	293	309	383
Nepal .....	73	54	66	58	78	103	105	143
Tanzania .....	351	360	336	388	309	314	373	477
Uganda .....	137	197	236	198	185	177	260	272
Zambia .....	197	263	240	213	218	187	232	252
Other co-operation countries, total .....	1 764	1 773	1 669	1 608	1 601	1 730	1 952	1 981
Angola .....	163	173	175	154	146	157	177	172
The Palestinian Area .....	325	290	303	217	245	337	407	379
Eritrea .....	87	62	41	58	56	41	107	153
Ethiopia .....	138	201	202	187	207	146	227	263
Guatemala .....	98	108	87	103	71	90	91	88
India <sup>2</sup> .....	86	98	83	77	71	104	68	57
Indonesia .....	89	65	28	67	51	42	48	46
China .....	59	121	90	110	87	87	97	85
Mali .....	64	57	61	68	58	61	57	53
Nicaragua .....	155	137	127	132	117	132	73	90
Nigeria .....	10	5	2	6	4	8	25	32
Pakistan <sup>2</sup> .....	44	45	40	36	59	50	82	70
Sri Lanka .....	205	113	100	109	128	137	171	202
South Africa .....	88	140	166	124	130	153	140	110
Vietnam .....	27	46	60	56	54	51	63	82
Zimbabwe .....	126	112	104	104	86	92	57	49
East Timor .....	-	-	-	-	31	42	62	50
Others and not divided .....	2 339	2 549	3 150	3 981	4 379	4 245	4 279	5 094
Afghanistan .....	49	62	61	56	111	357	486	487
Botswana <sup>3</sup> .....	42	52	32	21	23	33	25	10
Namibia <sup>3</sup> .....	107	84	83	42	63	33	27	27
Sudan .....	69	54	144	111	125	118	186	235
Not divided .....	2 072	2 297	2 830	3 751	4 057	3 704	3 555	4 335

<sup>1</sup>Previous to 1997 countries with preference were termed programme countries and the countries included were somewhat different. <sup>2</sup>From 1996 India and Pakistan are no longer among countries with preference. Later assistance is included in "Other co-operation countries".

<sup>3</sup>From 1997 Botswana and Namibia are no longer among countries with preference. Later assistance is included in "Others".

**Source:** Norwegian Agency for Development Co-operation. **More information:** <http://www.norad.no/>



## 586 Percentage of persons 16 years old and over who are positive to Norwegian development aid, by sex, age and party

	1972	1974	1977	1980	1983	1986	1990	1993	1995	1996	1999	2001
<b>Total</b> .....	<b>72</b>	<b>73</b>	<b>80</b>	<b>77</b>	<b>81</b>	<b>85</b>	<b>77</b>	<b>84</b>	<b>80</b>	<b>84</b>	<b>88</b>	<b>88</b>
<b>Sex</b>												
Males .....	72	70	79	76	80	83	75	84	82	81	86	87
Females .....	72	74	80	78	81	86	78	85	76	87	91	90
<b>Age</b>												
16-19 years .....	80	73	80	80	93	89	87	92	91	96	100	94
20-24 years .....	71	75	83	80	83	92	84	91	87	86	93	87
25-44 years .....	71	76	82	80	81	86	79	88	84	87	90	89
45-64 years .....	73	71	77	75	79	81	72	82	78	80	86	86
65 years and over <sup>1</sup> .....	69	66	79	69	74	78	66	71	68	78	78	88
<b>Party</b>												
Socialist Left Party .....	..	..	85	88	94	94	89	91	95	96	99	97
Labour Party .....	..	..	81	81	80	82	75	87	81	88	92	90
Liberal Party .....	..	..	88	93	94	96	96	88	93	98	96	100
Christian Democratic Party .....	..	..	89	91	95	98	96	93	92	95	92	94
Centre Party .....	..	..	83	83	89	83	84	81	73	80	95	91
Conservative Party .....	..	..	77	77	83	85	84	87	83	83	88	91
Progress Party .....	..	..	:	:	62	:	48	66	45	67	67	71

<sup>1</sup>1972-1990: 65-74 years, 1993-2001: 65-79 years.

Source: Division for Sample Surveys, Statistics Norway. More information: [http://www.ssb.no/uhjelphold\\_en/](http://www.ssb.no/uhjelphold_en/).

## 587 Municipalities and county municipalities. Net operating surplus and long-term debt in per cent of gross operating revenue

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002 <sup>2</sup>
<b>Municipalities<sup>1</sup></b>										
Net operating surplus in per cent of gross operating revenue .....	3.5	6.2	3.4	3.4	5.4	2.6	1.7	2.5	2.1	0.5
Long-term debt in per cent of gross operating revenue .....	56.4	53.1	52.4	52.4	50.1	49.3	50.8	55.2	58.5	140.9
<b>County municipalities<sup>1</sup></b>										
Net operating surplus in per cent of gross operating revenue .....	0.4	2.3	3.1	1.8	2.5	0.4	-0.7	-0.2	-1.9	0.9
Long-term debt in per cent of gross operating revenue .....	32.5	32.7	32.0	30.9	29.8	28.2	29.2	29.7	33.3	97.2

<sup>1</sup>Excluding (county)municipal and joint municipal enterprises with separate accounts or (county)municipal joint-stock companies. <sup>2</sup> Long-term debt 2002 is highly influenced by pension obligations.

Source: Local government accounts, municipalities and local government accounts, county municipalities, Statistics Norway.

More information: [http://www.ssb.no/KOSTRA\\_en/](http://www.ssb.no/KOSTRA_en/), [http://www.ssb.no/kommregnfy\\_en/](http://www.ssb.no/kommregnfy_en/) and [http://www.ssb.no/kommregnko\\_en/](http://www.ssb.no/kommregnko_en/).

# 588 Survey of tax assessment.<sup>1</sup> Personal and non-personal taxpayers

	1997	1998	1999	2000	2001	2002
NOK million						
<b>Assessed municipal taxes, county tax, state taxes and membership contribution to the National Insurance, total<sup>2</sup></b> .....	<b>226 523</b>	<b>221 881</b>	<b>253 355</b>	<b>343 750</b>	<b>359 956</b>	<b>355 586</b>
<b>Municipal tax assessment</b>						
Number of taxpayers with municipal tax .....	3 734 964	3 809 636	3 849 712	3 792 634	3 821 439	3 841 806
Net wealth .....	593 886	659 695	727 814	804 476	850 942	860 437
Ordinary income <sup>3</sup> .....	626 295	562 925	597 112	641 973	642 499	697 388
Municipal taxes, total .....	55 080	50 983	57 845	60 484	69 089	72 158
Wealth tax .....	4 664	3 889	4 348	4 857	5 159	5 234
Income tax <sup>4</sup> .....	50 416	47 094	53 497	55 627	63 931	66 924
<b>County tax assessment</b>						
Income tax <sup>4</sup> .....	29 275	27 234	30 311	31 634	35 691	10 305
<b>State tax assessment</b>						
Number of taxpayers with community tax .....	3 209 079	3 331 238	3 362 012	3 289 351	3 302 492	3 317 651
Net wealth .....	548 257	702 527	784 554	855 825	908 522	915 896
Ordinary income <sup>4</sup> .....	47 632	128 858	173 508	307 966	313 016	312 994
Basis for surtax on gross income .....	603 923	661 369	703 712	741 985	788 966	835 489
Central government taxes, total .....	100 480	98 209	116 931	200 619	200 834	215 206
Community tax .....	58 978	73 999	77 447	90 663	82 417	104 678
Ordinary wealth and income tax .....	41 502	24 210	39 484	109 955	118 417	110 529
Wealth tax .....	1 441	1 662	1 950	2 182	2 204	2 360
Income tax <sup>5</sup> .....	40 061	22 548	37 534	107 773	116 213	108 169
<b>Assessment to the National Insurance</b>						
Pensionable income, total .....	495 541	540 617	572 722	604 376	643 059	690 167
Pensionable income from which a middle contribution rate is assessed .....	463 181	506 539	537 190	565 862	601 053	645 847
Pensionable income from which a high contribution rate is assessed .....	32 360	34 078	35 533	38 514	42 006	44 320
Membership contribution to the National Insurance .....	41 687	45 456	48 271	51 013	54 342	57 917
Average figures in NOK						
<b>Per capita for personal taxpayers</b>						
Net wealth .....	125 300	148 400	162 500	178 600	188 100	189 000
Ordinary income plus special deductions .....	117 000	126 200	132 900	142 300	141 800	152 900
Assessed taxes .....	38 200	41 200	43 400	46 400	48 800	50 100
<b>Per resident personal taxpayer</b>						
Ordinary income plus special deductions .....	163 000	169 800	178 700	196 000	195 100	212 600

<sup>1</sup>Includes Svalbard. <sup>2</sup>Assessed taxes equal a net amount where taxes are reduced by different tax deductions. <sup>3</sup>Ordinary income plus special deductions. <sup>4</sup>For non-personal taxpayers tax based on correction income is included from 1994, and taxes on natural resources for electric power stations are included from 1997. For non-personal taxpayers locally-based taxation is removed as of 1998 and includes now only taxes on natural resources. <sup>5</sup>For personal taxpayers income tax to the central government consists mainly of surtax on gross income. For non-personal taxpayers income tax to the state consists before 1998 mainly of petroleum tax. From 1996 assessed tonnage tax for shipping companies is included and from 1997 taxes on rents for electric power stations. As of 1998 all taxes on income and wealth for non-personal taxpayers are assessed to the state with the exception of taxes on natural resources for electrical power stations.

**Source:** Tax statistics. Main figures for personal and non-personal taxpayers, Statistics Norway.

**More information:** [http://www.ssb.no/skattlign\\_en/](http://www.ssb.no/skattlign_en/)

# 589 Survey of tax assessment<sup>1</sup>, by taxpayer group. 2002. NOK million

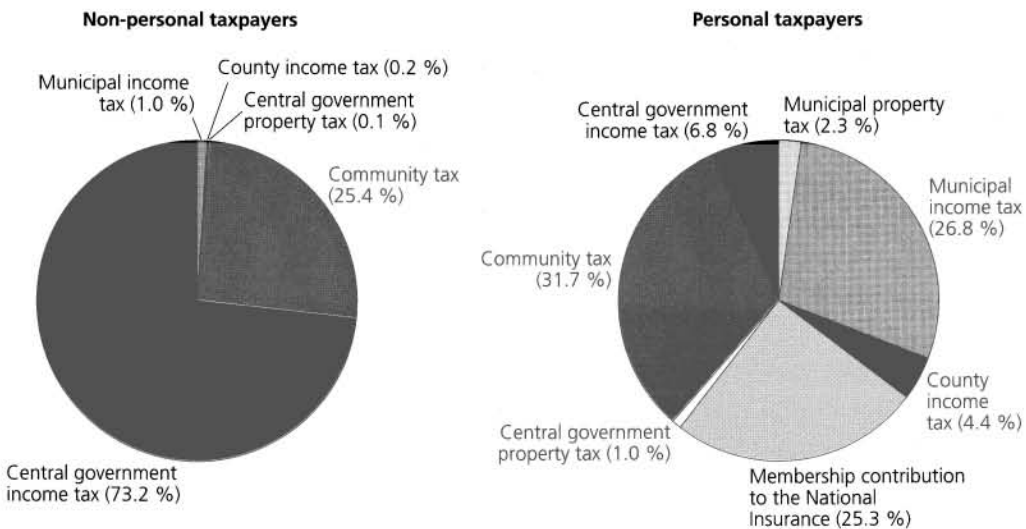
	Total	Non-personal tax- payers (corporations)	Personal tax- payers, total
<b>Assessed municipal taxes, county tax, state taxes and membership contribution to the National Insurance, total<sup>2</sup></b> .....	<b>355 586</b>	<b>126 370</b>	<b>229 216</b>
<b>Municipal tax assessment</b>			
Number of taxpayers with municipal tax .....	3 841 806	1 234	3 840 572
Net wealth .....	860 437	-	860 437
Ordinary income <sup>3</sup> .....	697 388	-	697 388
Municipal taxes, total .....	72 158	1 315	70 843
Wealth tax .....	5 234	-	5 234
Income tax <sup>4</sup> .....	66 924	1 315	65 609
<b>County tax assessment</b>			
Income tax <sup>4</sup> .....	10 305	239	10 066
<b>State tax assessment</b>			
Number of taxpayers with community tax .....	3 317 651	72 652	3 244 999
Net wealth .....	915 896	60 286	855 610
Ordinary income <sup>4</sup> .....	312 994	311 288	1 706
Basis for surtax on gross income .....	835 489	-	835 489
Central government taxes, total .....	215 206	124 816	90 390
Community tax .....	104 678	32 069	72 609
Ordinary wealth and income tax .....	110 529	92 747	17 782
Wealth tax .....	2 360	181	2 179
Income tax <sup>5</sup> .....	108 169	92 566	15 603
<b>Assessment to the National Insurance</b>			
Pensionable income, total .....	690 200	-	690 200
Pensionable income from which a middle contribution rate is assessed .....	645 800	-	645 800
Pensionable income from which a high contribution rate is assessed ..	44 300	-	44 300
Membership contribution to the National Insurance .....	57 900	-	57 900

<sup>1</sup>Includes Svalbard. <sup>2</sup>Assessed taxes equal a net amount where taxes are reduced by different tax deductions. <sup>3</sup>Ordinary income plus special deductions. <sup>4</sup>For non-personal taxpayers tax based on correction income is included from 1994, and taxes on natural resources for electric power stations are included from 1997. For non-personal taxpayers locally-based taxation are removed as of 1998 and includes now only taxes on natural resources. <sup>5</sup>For personal taxpayers income tax to the state before 1998 consists mainly of surtax on gross income. For non-personal taxpayers income tax to the central government consists mainly of petroleum tax. From 1996 assessed tonnage tax for shipping companies is included and from 1997 taxes on rents for electric power stations. As of 1998 all taxes on income and property for non-personal taxpayers are assessed to the state with the exception of taxes on natural resources for electrical power stations.

Source: Tax statistics. Main figures for personal and non-personal taxpayers, Statistics Norway.

More information: [http://www.ssb.no/skattlign\\_en/](http://www.ssb.no/skattlign_en/).

# 590 Survey of tax assessment.<sup>1</sup> Personal and non-personal taxpayers. 2002. Per cent



<sup>1</sup> Includes Svalbard.

Source: Tax statistics. Main figures for personal and non-personal taxpayers, Statistics Norway.

More information: [http://www.ssb.no/skattlign\\_en/](http://www.ssb.no/skattlign_en/).

# 591 Tax accounts. Distributed taxes, by taxpayer group and type. NOK million

Distributed taxes	1998	1999	2000	2001	2002	2003
<b>Distributed taxes, total.</b> . . . . .	<b>287 866</b>	<b>296 491</b>	<b>358 476</b>	<b>442 309</b>	<b>428 197</b>	<b>449 743</b>
Ordinary taxes on income and wealth, central government. . . . .	12 610	13 898	14 806	17 690	17 533	17 981
Ordinary taxes on extraction of petroleum. . . . .	9 289	5 680	23 665	42 003	33 495	37 600
Special income tax on extraction of petroleum . . . . .	10 973	6 124	32 103	64 745	53 125	59 786
Tax equalization tax, central government. . . . .	66 559	73 137	80 218	88 538	103 262	100 552
Ordinary taxes on income and wealth, municipalities. . . . .	60 573	58 273	59 257	68 984	72 012	76 455
Taxes on income, county municipalities <sup>1</sup> . . . . .	24 803	28 623	30 994	35 443	15 462	16 765
Member's contributions to the National Insurance Scheme . . . . .	44 703	47 369	50 645	52 653	56 592	60 475
Employer's contributions to the National Insurance Scheme <sup>2</sup> . . . . .	57 735	62 880	66 124	71 620	75 928	79 455
Taxes on dividends to foreign shareholders . . . . .	623	509	664	635	789	685
Advance tax arrangement . . . . .	240 728	257 920	270 174	295 086	306 628	316 784
Ordinary taxes on income and wealth, central government. . . . .	12 446	13 594	14 174	16 962	16 850	16 918
Tax equalization tax, central government. . . . .	47 513	48 001	49 586	50 091	70 129	67 096
Ordinary taxes on income and wealth, municipalities. . . . .	54 666	57 105	58 080	67 764	70 931	75 421
Taxes on income, county municipalities <sup>1</sup> . . . . .	22 940	28 405	30 802	35 266	15 248	16 577
Member's contributions to the National Insurance Scheme . . . . .	44 807	47 427	50 744	52 748	56 753	60 632
Employer's contributions to the National Insurance Scheme <sup>2</sup> . . . . .	57 735	62 880	66 124	71 620	75 928	79 455
Taxes on dividends to foreign shareholders . . . . .	623	509	664	635	789	685
Non-personal taxpaying arrangement . . . . .	47 528	38 791	88 703	147 674	122 239	133 584
Ordinary taxes on income and wealth, central government. . . . .	178	315	655	798	734	1 107
Ordinary taxes on extraction of petroleum. . . . .	9 289	5 680	23 665	42 003	33 495	37 600
Special income tax on extraction of petroleum . . . . .	10 973	6 124	32 103	64 745	53 125	59 786
Tax equalization tax, central government. . . . .	19 155	25 188	30 732	38 545	33 352	33 631
Ordinary taxes on income and wealth, municipalities. . . . .	6 015	1 230	1 288	1 343	1 292	1 224
Taxes on income, county municipalities <sup>1</sup> . . . . .	1 919	255	251	241	241	236
Supplementary assessment and tax on profit by sale of shares etc. . . . .	14	0	0	0	0	15
Ordinary taxes on income and wealth, central government. . . . .	9	0	0	0	0	9
Ordinary taxes on income and wealth, municipalities. . . . .	4	0	0	0	0	6
Interest and tax collecting costs etc. . . . .	-403	-220	-401	-451	-670	-639
Ordinary taxes on income and wealth, central government. . . . .	-24	-11	-32	-70	-50	-53
Tax equalization tax, central government. . . . .	-108	-52	-100	-98	-220	-174
Ordinary taxes on income and wealth, municipalities. . . . .	-112	-62	-111	-124	-212	-206
Taxes on income, county municipalities <sup>1</sup> . . . . .	-56	-37	-59	-64	-27	-49
Member's contributions to the National Insurance Scheme . . . . .	-104	-59	-99	-95	-161	-157

<sup>1</sup> Starting from April 1999, tax for Oslo is divided between municipality and county municipality. <sup>2</sup> Calculated employer's contributions for central government employees are not included.

Source: Tax accounts statistics, Statistics Norway. More information: <http://www.ssb.no/skatteregnet/en/>

## Public sector

# 592 Central government, fiscal account including National Insurance Scheme. Tax revenue. NOK million

	2000	2001	2002	2003
<b>Taxes, total</b> .....	<b>468 576</b>	<b>541 957</b>	<b>549 924</b>	<b>562 501</b>
Taxes on production and imports .....	191 677	200 958	197 716	198 507
Value added tax and investment levy etc. ....	121 710	130 306	128 319	128 913
Customs duty .....	2 029	1 784	1 672	1 614
Royalty and area excise on extraction of petroleum .....	3 586	3 464	1 767	1 225
CO <sub>2</sub> tax on extraction of petroleum .....	3 047	2 862	3 012	3 117
Excise on tonnage .....	78	84	136	89
Tax on concentrated feeds .....	122	13	-	-
Environment tax on agriculture .....	55	35	56	65
Excise on spirits and wine etc. ....	4 855	4 816	4 653	5 016
Excise on disposable packaging of beverages .....	165	-	-	-
Excise on beer .....	3 650	3 655	3 546	3 470
Surplus of the Norwegian Wine and Spirit Monopoly .....	-	-	-	-
Excise on the Norwegian Wine and Spirit Monopoly .....	41	19	31	24
Excise on tobacco .....	6 914	7 110	6 975	6 760
Sales tax on motor vehicles .....	9 629	10 073	12 248	12 750
User tax on road motor vehicles paid by industry .....	807	931	971	1 006
Kilometre tax etc. ....	1	-	-	-
Annual user weight tax on motor vehicles .....	273	342	314	300
Registration duty on motor vehicles .....	1 410	1 595	1 598	1 796
Petrol tax .....	9 762	8 843	8 530	8 664
Autodiesel tax .....	4 802	4 087	3 955	4 278
Tax on boat engines .....	111	107	125	155
Excise on use of electric energy .....	4 205	6 137	6 072	5 504
Excise on production of electric energy .....	-	-	-	-
Tax on mineral oil etc. ....	4 215	4 542	4 162	4 778
Excise on chocolate and sugar .....	1 019	1 081	1 070	1 151
Excise on carbonated non-alcoholic beverages .....	883	925	894	937
Excise on non-carbonated non-alcoholic beverages .....	230	219	237	211
Excise on pharmaceutical products .....	76	104	118	124
Entertainment tax on foreign artists etc. ....	-	-	-	-
Duties on documents .....	2 722	2 926	3 190	3 259
Excise on fish and fish products .....	348	310	397	359
Tax on lotteries .....	-	-	-	-
Profits of state lottery .....	1 681	1 648	1 717	1 500
Excise on race-tracks .....	88	97	94	89
Excise on pharmacies .....	105	99	124	138
Tax on charter flights .....	1 298	1 428	517	-
Excise on radio and TV sets .....	920	312	109	89
Tax on recording equipment .....	35	-3	-	-
Security contribution for road accident paid by industry ...	155	161	170	173
Other taxes on production and imports .....	650	845	937	953
Taxes on income, wealth etc. ....	156 050	213 752	216 377	221 280
Ordinary taxes on income and wealth excluding extraction of petroleum .....	15 394	17 746	19 875	18 716
Taxes on dividends to foreign shareholders .....	664	650	789	685
Taxes on income from production of electricity .....	336	1 046	887	1 104
Tax equalization tax <sup>1</sup> .....	80 399	83 503	104 647	98 245
Ordinary taxes on income and wealth from extraction of petroleum .....	21 921	41 464	32 512	36 819
Special income tax on extraction of petroleum .....	32 901	64 316	52 410	60 279
User tax on road motor vehicles paid by households .....	3 830	4 417	4 611	4 774
Security contribution for road accidents paid by households	605	610	646	658
Social security contributions .....	120 849	127 247	135 831	142 714
Members' contributions .....	50 733	52 172	56 420	60 389
Employers' contributions .....	70 116	75 075	79 411	82 325

<sup>1</sup>The tax equalization tax is recorded in the fiscal account starting in 1997, when the Tax Equalization Fund was discontinued.

Source: General government financial revenue and expenditure, Statistics Norway and Ministry of Finance.

More information: [http://www.ssb.no/offinnut\\_en/](http://www.ssb.no/offinnut_en/) and <http://www.finans.dep.no/>

# 593 Municipal and county tax assessment. Personal and non-personal taxpayers, by county, 2002

	Number of taxpayers with municipal tax	Net wealth, total	Ordinary income <sup>1</sup>				Assessed wealth and income tax <sup>2</sup>
			Total	Non-personal (corporations)	Personal taxpayers, total	Per capita	
<b>Total</b> .....	<b>3 841 367</b>	<b>860 197</b>	<b>697 356</b>	-	<b>697 356</b>	<b>152 900</b>	<b>228 401</b>
Østfold .....	216 919	43 056	35 378	-	35 378	138 600	11 431
Akershus .....	375 839	104 930	86 985	-	86 985	182 400	30 223
Oslo .....	402 936	141 373	109 001	-	109 001	208 000	35 214
Hedmark .....	181 036	35 223	24 953	-	24 953	132 200	7 847
Oppland .....	193 380	37 016	24 616	-	24 616	133 600	7 843
Buskerud .....	233 572	51 449	37 495	-	37 495	155 400	12 308
Vestfold .....	183 374	42 617	32 320	-	32 320	148 300	10 433
Telemark .....	154 451	28 628	23 238	-	23 238	139 900	7 512
Aust-Agder .....	99 723	18 863	14 068	-	14 068	135 700	4 499
Vest-Agder .....	134 572	29 803	21 852	-	21 852	137 000	7 018
Rogaland .....	294 330	64 237	60 055	-	60 055	155 000	20 289
Hordaland .....	357 059	74 647	65 626	-	65 626	148 300	21 812
Sogn og Fjordane .....	93 911	22 383	14 444	-	14 444	134 400	4 710
Møre og Romsdal .....	201 659	48 182	34 083	-	34 083	139 200	11 101
Sør-Trøndelag .....	225 939	40 021	37 367	-	37 367	139 200	12 311
Nord-Trøndelag .....	104 888	17 603	15 601	-	15 601	122 100	4 963
Nordland .....	201 296	31 722	30 502	-	30 502	128 600	9 750
Troms .....	125 689	20 238	20 328	-	20 328	133 300	6 558
Finnmark Finnmarku .....	60 794	8 206	9 444	-	9 444	128 300	2 579

<sup>1</sup> Ordinary income before special deductions. <sup>2</sup> For non-personal taxpayers taxes on natural resources for electric power stations are included from 1997. For non-personal taxpayers locally based taxation are removed as of 1998 and includes now only taxes on natural resources.

Source: Tax statistics. Main figures for personal and non-personal taxpayers, Statistics Norway.

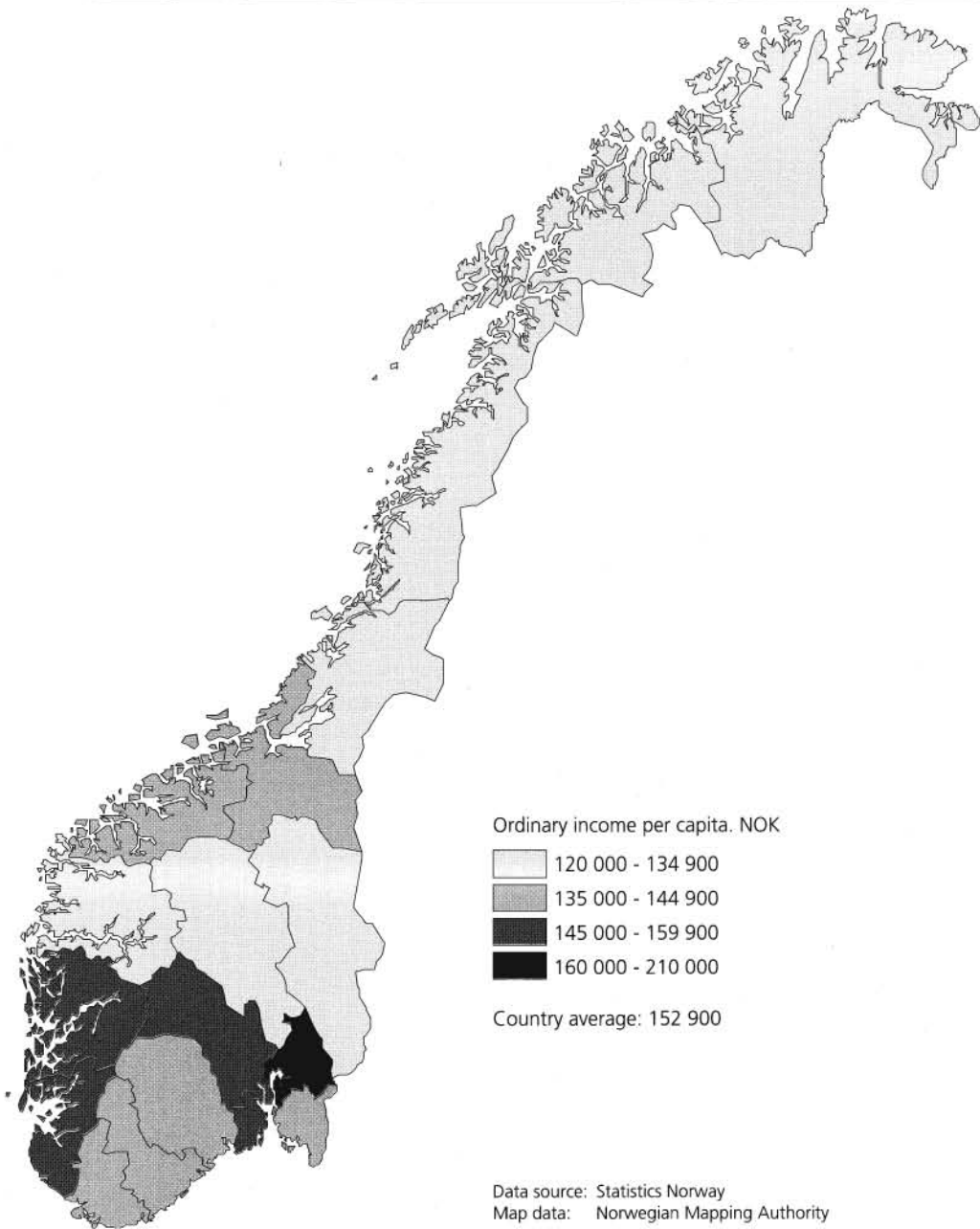
More information: [http://www.ssb.no/skattlign\\_en/](http://www.ssb.no/skattlign_en/)

# 594 Municipalities, by language used in administration. "Bokmål" and "nynorsk". 2003

	Municipalities by language used in administration				Population in municipalities by language used in administration. Per cent		
	Total	"Bokmål"	"Nynorsk"	Neutral	"Bokmål"	"Nynorsk"	Neutral
	<b>Total</b> .....	<b>434</b>	<b>162</b>	<b>116</b>	<b>156</b>	<b>41.0</b>	<b>11.7</b>
Østfold .....	18	16	-	2	87.5	-	12.5
Akershus .....	22	17	-	5	79.8	-	20.2
Oslo .....	1	-	-	1	-	-	100.0
Hedmark .....	22	15	-	7	68.5	-	31.5
Oppland .....	26	9	7	10	65.6	11.8	22.7
Buskerud .....	21	13	3	5	67.5	4.5	27.9
Vestfold .....	14	14	-	-	100.0	-	-
Telemark .....	18	-	8	10	-	12.9	87.1
Aust-Agder .....	15	4	4	7	70.7	5.2	24.1
Vest-Agder .....	15	7	2	6	80.2	1.6	18.2
Rogaland .....	27	3	13	11	40.4	17.5	42.2
Hordaland .....	33	-	30	3	-	40.2	59.8
Sogn og Fjordane .....	26	-	26	-	-	100.0	-
Møre og Romsdal .....	38	2	23	13	8.3	48.8	42.9
Sør-Trøndelag .....	25	9	-	16	15.1	-	84.9
Nord-Trøndelag .....	24	4	-	20	7.4	-	92.6
Nordland .....	45	25	-	20	50.7	-	49.3
Troms .....	25	9	-	16	15.7	-	84.3
Finnmark Finnmarku .....	19	15	-	4	78.0	-	22.0

Source: Ministry of Culture and Church Affairs. More information: <http://www.lovdato.no/sentraleforskrifter/>

# 595 Ordinary income per capita, by county. 2002. NOK



Source: Tax statistics. Main figures for personal and non-personal taxpayers, Statistics Norway.  
More information: [http://www.ssb.no/skattlign\\_en/](http://www.ssb.no/skattlign_en/).

## 596 Election for Longyearbyen Community Council <sup>2</sup>. Valid votes, per cent of valid votes and representatives, by party/electoral list

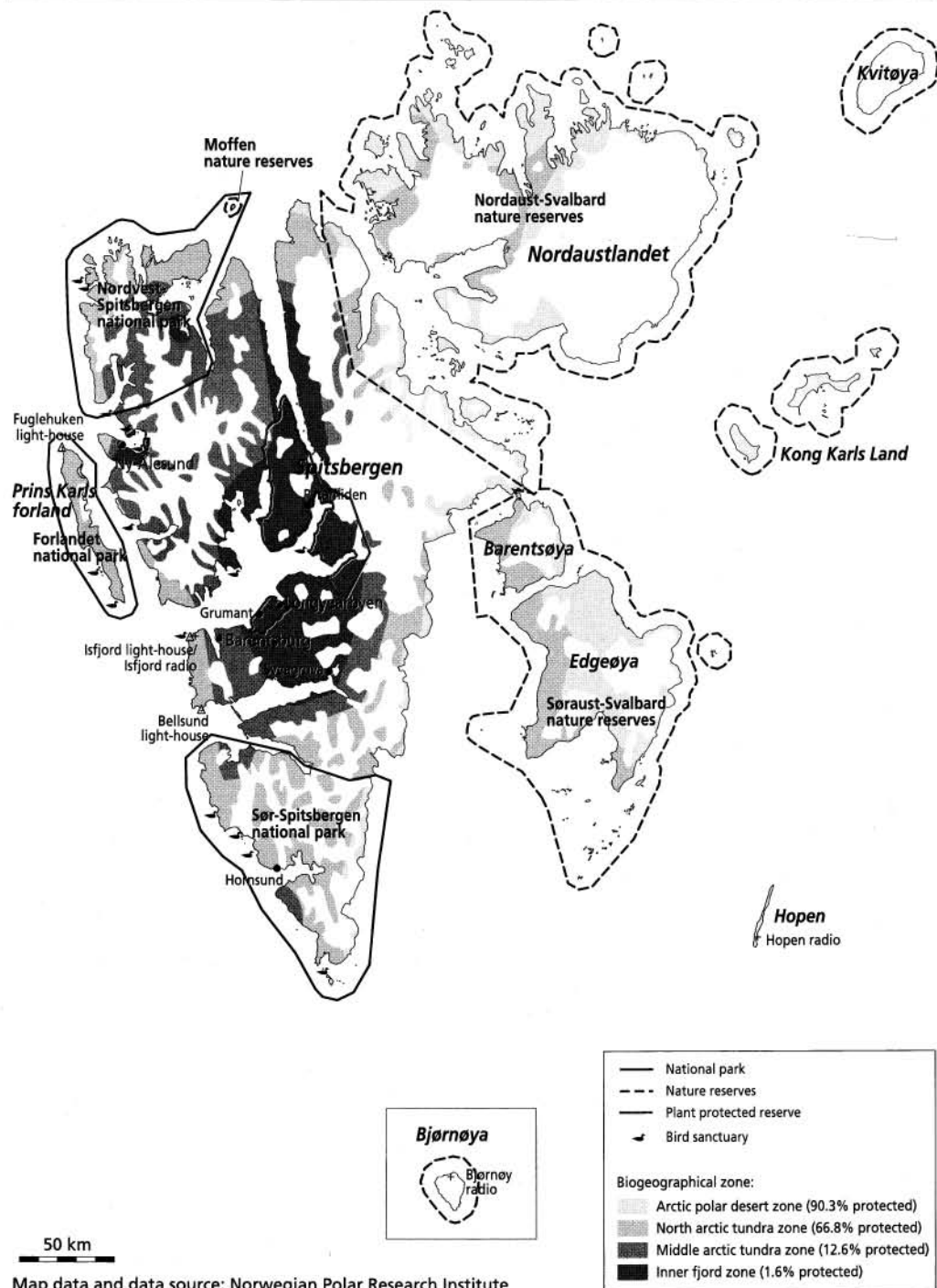
	Party/electoral list								
	Total	Labour Party	Conservative Party	Christian Democratic Party	Inter-political People's Party <sup>1</sup>	Samarbeidslista	Joint lists Mine 7	Joint list for Store norske	Progress Party
<b>Votes</b>									
1993 .....	373	95	.	.	102	38	53	85	.
1995 .....	419	146	36	.	152	85	.	.	.
1997 .....	342	92	34	38	178	.	.	.	.
1999 .....	497	129	47	46	275	.	.	.	.
2001 .....	623	236	63	26	298	.	.	.	.
2003 .....	529	236	64	.	164	.	.	.	65
<b>Per cent</b>									
1993 .....	100	26	.	.	27	10	14	23	.
1995 .....	100	35	9	.	36	20	.	.	.
1997 .....	100	27	10	11	52	.	.	.	.
1999 .....	100	26	10	9	55	.	.	.	.
2001 .....	100	38	10	4	48	.	.	.	.
2003 .....	100	45	12	.	31	.	.	.	12
<b>Representatives</b>									
1993 .....	15	4	.	.	4	1	2	4	.
1995 .....	15	5	1	.	6	3	.	.	.
1997 .....	15	4	1	1	9	.	.	.	.
1999 .....	15	4	1	1	9	.	.	.	.
2001 .....	15	6	1	0	8	.	.	.	.
2003 .....	15	6	2	.	5	.	.	.	2

<sup>1</sup>Joint list in 1993 and 1995. <sup>2</sup>Before 2002 Council of Svalbard.

**Source:** Longyearbyen Community Council. **More information:** <http://www.lokalstyre.no/>



# 597 Svalbard. Protected areas and biogeographic zones. 2003



# 598 Persons in settlements 1 January<sup>1</sup>. Svalbard

	Total	Nationality of the settlements		
		Norwegian <sup>2</sup>	Russian <sup>3</sup>	Polish
1990	3 544	1 125	2 407	12
1991	3 405	1 135	2 260	10
1992	3 309	1 148	2 151	10
1993	3 017	1 050	1 958	9
1994	2 977	1 097	1 870	10
1995	2 906	1 218	1 679	9
1996	2 844	1 230	1 604	10
1997	2 827	1 335	1 482	10
1998	2 596	1 438	1 149	9
1999	2 423	1 476	939	8
2000	2 376	1 475	893	8
2001	2 607	1 704	903	9
2002	2 529	1 570	950	9
2003	2 489	1 562	918	9
2004	2 375	1 581	786	8

<sup>1</sup>The figures are uncertain. <sup>2</sup>Persons in Norwegian settlements are normally registered as residents of a Norwegian municipality. <sup>3</sup>Before 1993 Soviet.

Source: Svalbard tax administration, population statistics, Statistics Norway, District Governor of Svalbard and Trust Arktikugol.

More information: <http://www.sysselmannen.svalbard.no/>

# 599 Norwegian settlement on Svalbard, by age and sex<sup>1</sup>. 1 January

	Total	Age						
		0-5	6-12	13-15	16-19	20-44	45-66	67+
<b>Total</b>								
1996	1 230	92	93	25	50	676	284	10
1997	1 335	93	103	40	51	740	298	10
1998	1 438	110	102	39	50	796	333	8
1999	1 476	114	102	38	50	823	337	12
2000	1 475	131	98	36	49	809	342	10
2001	1 552	145	107	36	51	855	346	12
2002	1 570	135	126	55	48	843	352	11
2003	1 562	133	112	50	58	816	383	10
2004	1 581	135	122	47	53	806	404	14
<b>Males</b>								
1996	723	46	46	12	23	396	194	6
1997	781	54	52	20	25	416	209	5
1998	843	66	52	21	30	446	225	3
1999	870	65	54	23	27	479	217	5
2000	873	70	48	18	28	490	215	4
2001	905	82	47	19	28	509	215	5
2002	931	80	60	24	30	502	229	6
2003	924	77	54	26	28	496	238	5
2004	955	78	64	25	31	489	261	7
<b>Females</b>								
1996	507	46	47	13	27	280	90	4
1997	554	39	51	20	26	324	89	5
1998	595	44	50	18	20	350	108	5
1999	606	49	48	15	23	344	120	7
2000	602	61	50	18	21	319	127	6
2001	647	63	60	17	23	346	131	7
2002	639	55	66	31	18	341	123	5
2003	638	56	58	24	30	320	145	5
2004	626	57	58	22	22	317	143	7

<sup>1</sup>The table includes persons registered as residents in a Norwegian municipality.

Source: Population statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/02/>

## 600 Children in kindergartens, by age and hours of attendance per week. Svalbard

	Total	Age		Hours of attendance per week	
		0-2 years	3-5 years	Part-time, 0-32 hours per week	Full-time, 33 or more hours per week
1994	52	-	52	-	52
1995	67	18	49	11	56
1996	55	18	37	-	55
1997	91	48	43	18	73
1998	102	46	56	24	78
1999	89	30	59	14	75
2000	97	27	70	16	81
2001	96	36	60	10	86
2002	101	34	67	10	91

Source: Child care institution statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/04/02/10/>

## 601 Pupils in primary and lower secondary school at Longyearbyen school. 1 October

	Total	Class level <sup>1</sup>			Pupils who receive additional training in Norwegian language
		Lower primary school	Lower secondary school	Upper secondary school	
1994	111	38	33	40	.
1995	118	55	32	31	.
1996	138	48	52	38	.
1997	155	69	47	39	.
1998	146	61	45	40	.
1999	146	63	45	38	.
2000	147	61	47	39	6
2001	182	70	62	50	10
2002	173	72	51	50	11
2003	190	81	53	56	13

<sup>1</sup>Until 1996 the lower primary school level includes 1.-3. level, the lower secondary school includes 4.-6. level and the upper secondary school includes 8.-10. level. From 1997 lower primary school includes 1.-4. level, the lower secondary school includes 5.-7. level and the upper secondary school includes 8.-10. level.

Source: Educational statistics, Statistics Norway. More information: <http://www.ssb.no/english/subjects/04/02/20/>

## 602 Pupils in the upper secondary school. 1 October. Svalbard

	Total	Area of study		
		General subjects	Industry, craft and technics	Service and military subjects
1994	37	29	5	3
1995	36	32	4	-
1996	41	41	-	-
1997	40	39	1	-
1998	34	28	6	-
1999	21	21	-	-
2000	27	27	-	-
2001	25	25	-	-
2002	25	25	-	-
2003	18	15	3	-

Source: Educational statistics, Statistics Norway and the Longyearbyen school.

More information: <http://www.ssb.no/> and <http://www.longyear.vgs.no/>

## 603 Man-years and production of weights<sup>2</sup> among students at the UNIS, by field and level of education. Svalbard

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003 <sup>2</sup>
<b>Man-years worked</b>										
<b>Total</b> .....	<b>25</b>	<b>49</b>	<b>93</b>	<b>91</b>	<b>99</b>	<b>97</b>	<b>102</b>	<b>118</b>	<b>121</b>	<b>119</b>
Lower degree subjects .....	25	40	61	51	57	50	56	59	56	57
Higher degree subjects .....	-	5	16	23	26	26	24	32	32	34
Main subject and doctorate <sup>1</sup> .....	-	5	16	16	16	21	22	27	33	29
<b>Norwegian credits produced<sup>2</sup></b>										
<b>Total</b> .....	<b>500</b>	<b>888</b>	<b>1 541</b>	<b>1 490</b>	<b>1 702</b>	<b>1 645</b>	<b>1 658</b>	<b>1 841</b>	<b>1 754</b>	<b>7 155</b>
<b>Lower degree subjects</b>										
Biology .....	-	275	540	290	405	380	375	330	380	1 080
Geology .....	300	235	305	335	288	315	300	285	220	573
Geophysics .....	200	280	335	316	364	235	330	325	246	925
Technology .....	-	-	37	87	93	129	133	169	185	585
<b>Higher degree subjects</b>										
Biology .....	-	34	143	169	153	138	123	138	144	408
Geology .....	-	64	171	187	194	227	233	306	249	615
Geophysics .....	-	-	10	54	98	114	65	90	100	550
Technology .....	-	-	-	52	107	107	99	126	145	417

<sup>1</sup>Work including main thesis and research task can not be divided in fields. <sup>2</sup>Up to 2002 weights are used as basis for the students production. After 2003 ECTS credits are used.

**Source:** The university studies at Svalbard (UNIS). **More information:** <http://www.unis.no/>

## 604 Survey numbers from the tax assessment for personal taxpayers<sup>1</sup> and non-personal taxpayers<sup>2</sup>. Svalbard. 2002. NOK 1 000

	Unit	Personal taxpayers	Non-personal taxpayers
Taxpayers with income tax and/or wealth tax to municipality ..	Number	439	-
Taxpayers with income tax to the central government .....	"	-	64
Net wealth .....	NOK 1 000	238 268	36 977
Ordinary income .....	"	30 404	79 881
Wealth tax .....	"	1 766	109
Income tax <sup>3</sup> .....	"	1 795	7 557
Membership contribution to the National Insurance <sup>4</sup> .....	"	880	-
Total assessed taxes .....	"	4 692	7 667

<sup>1</sup>Wealth and income for personal taxpayers (except wages, pensions and other social benefits) is taxed at the tax assessment, see Svalbard tax law § 3-1. Stays at Svalbard of at least 12 months duration, see Svalbard tax law § 2-1. <sup>2</sup>See Svalbard tax law §§ 2-3 and 2-4. <sup>3</sup>Income tax from personal business activities and investment income for personal taxpayers. <sup>4</sup>Social security contribution on income from personal business activity. Social security contribution on wages and pensions is included in the wage deduction arrangement.

**Source:** Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/05/01/>

## 605 Persons taxed due to the wage deduction arrangement<sup>1</sup> at Svalbard. 2002

	Svalbard wage		Svalbard pension		Svalbard tax deduction	
	Number with amount	Total in NOK 1 000	Number with amount	Total in NOK 1 000	Number with amount	Total in NOK 1 000
<b>Total</b> .....	<b>2 378</b>	<b>530 697</b>	<b>69</b>	<b>9 199</b>	<b>2 403</b>	<b>74 040</b>
Persons with Svalbard as local tax municipality . . .	1 170	170 139	15	1 084	1 177	23 575
Persons with an other local tax municipality . . . .	1 208	360 558	54	8 116	1 226	50 465

<sup>1</sup>Wages and pension payments to persons at Svalbard are taxed due to the wage deduction arrangement. The arrangement implies that the employers make the tax deduction according to a certain rate in connection with the payments. The stay at Svalbard must last continuous for at least 30 days, see Svalbard tax law § 2-2.

Source: Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/01/> .

## 606 Number of persons by wages paid at Svalbard, taxed due to the wage deduction arrangement<sup>1</sup>. 2002

	Total	Persons with Svalbard as local tax municipality	Persons with an other local tax municipality
<b>Total</b> .....	<b>2 378</b>	<b>1 170</b>	<b>1 208</b>
1- 49 999 NOK .....	550	365	185
50 000- 99 999 NOK .....	308	218	90
100 000-199 999 NOK .....	399	275	124
200 000-299 999 NOK .....	361	156	205
300 000-399 999 NOK .....	278	76	202
400 000-499 999 NOK .....	263	41	222
500 000 NOK and more .....	219	39	180

<sup>1</sup>Wages and pensions paid to persons at Svalbard are taxed due to the wage deduction arrangement, see Svalbard tax law § 3-2. The arrangement implies the employer make the tax deductions according to a certain rate in connection with the payments. The stay at Svalbard must last continuous for at least 30 days, see Svalbard tax law § 2-2.

Source: Statistics Norway. More information: <http://www.ssb.no/english/subjects/05/01/> .

# 607 Employed persons 16-74 years, by industry. 4. quarter

Industry	2000	2001	2002
<b>Total 00-99</b> .....	<b>969</b>	<b>1 069</b>	<b>1 053</b>
Agriculture, forestry and fishing 01-05 .....	-	-	-
Oil and gas 11 .....	-	-	-
Mining and quarrying 10 .....	217	240	226
Manufacturing 12-37 .....	6	9	12
Electricity and water supply 40-41 .....	23	23	31
Construction 45 .....	75	117	115
Motor vehicles services, wholesale trade and commission trade 50-51 .....	23	29	32
Retail trade and repair of goods 52 .....	68	73	75
Hotels and restaurants 55 .....	144	127	114
Land transport and transport via pipelines 60 .....	25	17	18
Water transport 61 .....	1	2	-
Air transport 62 .....	32	33	42
Supporting and auxiliary transport activities 63 .....	47	45	60
Post and telecommunications 64 .....	26	30	38
Real estate activities 70 .....	16	18	26
Research and development 73 .....	18	25	18
Financial intermediation, renting of machinery, computer activities and other business activities 65-67, 71-72, 74 .....	43	63	60
Public administration, defence and compulsory social security 75 .....	52	59	60
Education 80 .....	82	76	62
Health and social work 85 .....	58	63	45
Other community, social and personal service activities 90-99 .....	8	19	18
Unspecified 00 .....	5	1	1

**Source:** Register-based employment statistics, Statistics Norway. **More information:** <http://www.ssb.no/english/subjects/06/>

# 608 Coal mining. Svalbard

	Coal shipped, total	Russian mines	Norwegian mines					Persons employed <sup>1</sup>	Compensation of employees
			Production of coal		Coal shipped				
			Quantity	Value	Total	To Norway			
		Tons		NOK 1 000		Tons		NOK 1 000	
1991 .....	729 385	399 536	329 849	90 112	287 385	59 197	358	90 849	
1992 .....	665 171	306 293	358 878	77 104	227 171	39 640	339	107 593	
1993 .....	691 640	424 906	266 734	71 553	277 948	60 900	299	106 464	
1994 .....	776 908	475 718	301 190	79 566	291 332	136 600	296	114 368	
1995 .....	674 060	381 966	292 094	73 275	261 572	100 740	287	106 334	
1996 .....	610 670	381 034	229 636	58 863	232 499	93 241	269	93 559	
1997 .....	633 414	378 171	255 243	76 954	255 243	88 660	246	99 503	
1998 .....	632 275	245 835	386 440	113 799	356 163	79 598	201	90 437	
1999 .....	755 477	355 538	399 940	72 208	399 939	122 436	226	91 156	
2000 .....	992 928	361 002	631 926	169 828	689 926	91 870	223	98 506	
2001 .....	1 939 466	151 682	1 787 784	530 442	1 565 502	84 413	248	141 812	
2002 .....	2 363 191	231 500	2 131 691	695 536	2 133 448	98 905	225	130 839	
2003 .....	3 173 548	230 000	2 943 548	945 140	2 809 232	116 399	233	158 668	

<sup>1</sup>Including workers for construction.

**Source:** Commissioner of Mines at Svalbard, Store Norske Spitsbergen Kulkompani, Trust Arktikugol and manufacturing statistics, Statistics Norway.

**More information:** <http://www.snsk.no/>

## 609 Accommodation facilities in Longyearbyen. Guest-nights, by the purpose of the accommodation and at the camping site

	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Hotels</b>									
Guests arrived .....	12 482	17 698	17 334	17 879	16 896	23 741	27 762	28 654	27 879
<b>Guest-nights by purpose</b>									
<b>Total</b> .....	<b>32 695</b>	<b>48 001</b>	<b>44 948</b>	<b>46 201</b>	<b>43 577</b>	<b>61 277</b>	<b>76 154</b>	<b>74 433</b>	<b>71 049</b>
Course/conference .....	5 187	5 631	5 917	5 749	6 898	11 588	10 821	14 214	12 423
Occupation travel .....	11 271	13 313	16 227	14 185	13 049	15 499	21 042	15 133	13 658
Holiday/recreation .....	16 237	29 057	22 804	26 267	23 630	34 190	44 291	45 086	44 968
Capacity in per cent <sup>1</sup> .....	31	43	42	39	36	37	43	38	36
<b>Camping site</b>									
Guest-nights, total. ....	1 145	1 500	887	1 098	999	722	700	2 215	852

<sup>1</sup>Of gross room capacity.

Source: Svalbard Tourism. More information: <http://www.svalbard.net/>

## 610 Hotels in Longyearbyen. Guest-nights, by nationality

	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>Total</b> .....	<b>32 695</b>	<b>48 002</b>	<b>44 948</b>	<b>46 201</b>	<b>43 577</b>	<b>61 277</b>	<b>76 154</b>	<b>74 433</b>	<b>71 049</b>
<b>Europe</b>									
Total .....	31 750	47 169	43 520	44 391	41 836	59 510	73 886	70 534	67 801
Norway .....	26 459	41 999	36 925	37 211	33 666	49 522	61 034	56 704	52 382
Sweden .....	1 215	955	1 376	1 476	1 617	2 620	3 655	3 449	3 047
Denmark .....	188	309	421	454	555	705	1 263	1 697	1 236
Finland .....	163	50	125	214	268	374	409	622	326
Iceland .....	33	-	46	31	20	123	90	120	93
United Kingdom .....	524	1 169	815	974	578	1 378	1 468	1 444	1 903
Netherlands .....	194	202	645	348	368	464	723	717	651
Germany .....	1 878	1 116	1 205	1 333	1 618	1 413	1 895	1 755	2 418
France .....	324	583	436	600	1 333	598	996	1 079	2 176
Spain .....	58	51	152	107	92	143	158	204	572
Switzerland .....	78	215	299	257	422	216	314	254	405
Italy .....	294	337	664	768	744	865	811	1 527	1 280
Austria .....	79	82	47	78	193	264	319	171	248
Belgium .....	17	11	58	86	149	159	67	159	187
Portugal .....	22	6	12	63	3	50	25	4	7
Poland .....	22	10	9	65	43	25	63	73	73
Czech Republic .....	1	-	20	76	21	45	55	3	37
Greece .....	-	12	23	1	24	60	39	19	19
Ireland .....	2	4	5	14	28	14	20	7	39
Luxembourg .....	7	-	-	9	12	19	5	3	6
Turkey .....	3	-	-	-	3	11	5	-	2
Slovakia .....	-	-	42	-	14	40	-	4	6
Hungary .....	6	-	20	19	14	52	19	22	18
Rest of Europe .....	183	58	175	207	51	350	453	497	670
<b>America</b>									
Total .....	146	168	773	1 083	1 175	744	916	615	1 410
USA .....	140	159	746	1 030	1 130	704	842	564	1 287
Canada .....	6	3	14	43	33	28	40	31	80
Mexico .....	-	1	-	-	-	6	15	-	33
Rest of America .....	-	5	13	10	12	12	34	20	10
<b>Asia</b>									
Total .....	232	346	286	236	165	367	849	1 900	392
Japan .....	226	277	200	224	105	288	197	1 729	197
Rest of Asia .....	6	69	86	12	60	79	652	171	195
<b>Africa</b> .....	-	14	9	14	10	37	49	8	22
<b>Oceania</b>									
Total .....	11	42	110	42	121	94	135	68	129
Australia .....	11	42	110	42	100	76	101	59	114
Rest of Oceania .....	-	-	-	-	21	18	34	9	15
<b>Other/unknown</b> .....	556	263	250	435	270	525	319	1 308	1 295

Source: Svalbard Tourism. More information: <http://www.svalbard.net/>

# 611 Aviation. Passengers and goods. Svalbard/Longyear

	Total	Scheduled traffic			Charter traffic			Goods		Post	
		Total	Domestic	Inter-national	Total	Domestic	Inter-national	Received	Sent	Received	Sent
Number of passengers							Tons				
1990	34 369	31 240	27 023	4 217	3 129	3 129	-	383	43	214	47
1991	35 054	31 957	28 472	3 485	3 097	2 948	149	354	69	169	43
1992	31 802	29 691	29 691	-	2 111	1 941	170	400	89	222	56
1993	32 285	29 755	29 755	-	2 530	1 430	1 100	439	97	246	82
1994	44 897	35 813	35 813	-	9 084	5 850	3 234	503	110	269	51
1995	50 424	41 056	41 056	-	9 368	6 601	2 767	608	183	322	59
1996	61 308	55 423	55 423	-	5 885	3 897	1 988	654	59	355	62
1997	54 463	52 227	52 227	-	2 236	1 482	754	665	54	388	73
1998	59 463	56 442	56 442	-	3 021	1 859	1 162	708	66	368	87
1999	62 327	60 091	60 091	-	2 236	1 557	679	654	45	359	79
2000	77 702	75 243	75 243	-	2 459	1 656	803	732	61	371	69
2001	87 770	84 235	84 235	-	3 535	2 386	1 149	778	52	405	62
2002	86 261	83 661	83 661	-	2 600	2 358	242	676	47	438	70
2003	86 232	83 954	83 954	-	2 278	1 978	300	641	42	412	54

Source: The Civil Aviation Administration. More information: <http://www.luftfartsverket.no/>.

# 612 Norway Post. Traffic, by type. Svalbard

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
<b>From Svalbard</b>												
Parcels	7 140	7 043	6 467	8 185	9 922	8 850	9 746	8 847	8 264	7 172	6 681	6 195
Inpayments	21 318	19 687	19 600	19 135	18 893	15 147	13 222	11 315	10 970	11 144	10 219	7 778
Registered articles, insured letters and insured parcels	2 921	2 337	2 565	2 505	2 900	1 239	924	1 071	1 077	1 093	840	911
<b>To Svalbard</b>												
Parcels	29 932	33 029	36 525	37 239	52 247	47 820	42 959	42 776	43 821	46 329	44 280	45 248
Postal cheques (incl. money orders)	5 986	5 119	4 975	4 383	4 182	3 307	3 139	1 900	1 129	1 078	976	823
Registered articles, insured letters and insured parcels	4 458	2 340	2 200	1 837	2 295	2 291	2 188	2 100	2 247	2 294	1 881	2 266

Source: Material in Statistics Norway and Norway Post. More information: <http://www.posten.no/>.



# 613 The Svalbard budget. Revenue, by type. Account figures. NOK 1 000

	1996	1997	1998	1999	2000	2001	2002	2003 <sup>1</sup>	2004 <sup>1</sup>
<b>Total</b> .....	<b>105 283</b>	<b>84 342</b>	<b>88 051</b>	<b>86 774</b>	<b>95 890</b>	<b>95 129</b>	<b>141 002</b>	<b>150 925</b>	<b>169 453</b>
District Governor of Svalbard.....	923	1 470	984	1 142	1 291	1 226	945	200	200
The transportation services of the District Governor of Svalbard.....	811	1 530	1 859	2 114	1 984	1 388	953	1 500	1 100
Commissioner of Mines at Svalbard.....	-	-	-	-	-	-	-	-	-
The buildings of the Central government in Longyearbyen.....	952	666	742	639	670	3 003	2 563	3 498	3 740
Supervision of electrical equipment.....	-	-	-	-	-	-	-	-	-
Taxes, rates and dues.....	17 494	22 784	33 921	36 355	22 917	29 479	36 415	33 500	45 200
Contribution from the Budget.....	85 103	57 892	50 545	46 525	69 028	60 033	100 124	112 227	119 213

<sup>1</sup>The figures for 2003 and 2004 are budgeted.

Source: Proposition to the Storting no. 1. More information: <http://www.odin.dep.no/jd/norsk/publ/stprp/>.

# 614 The Svalbard Budget. Expenditure, by type. Account figures. NOK 1 000

	1996	1997	1998	1999	2000	2001	2002	2003 <sup>1</sup>	2004 <sup>1</sup>
<b>Total</b> .....	<b>83 166</b>	<b>105 615</b>	<b>90 494</b>	<b>85 086</b>	<b>96 295</b>	<b>97 856</b>	<b>141 359</b>	<b>150 925</b>	<b>169 453</b>
The church of Svalbard.....	1 410	1 447	1 569	1 562	1 560	1 624	1 672	1 775	1 800
Contribution to the Council of Svalbard, salaries to the teachers, cultural purposes etc.....	2 261	2 560	2 540	1 750	1 750	2 800	-	-	-
Contribution to local government <sup>2</sup>	-	-	-	-	-	-	46 240	51 688	51 530
Contribution to welfare work at Svalbard, cultural purposes etc.....	-	-	-	-	-	-	960	960	960
District Governor of Svalbard.....	15 960	17 041	16 161	17 522	19 800	18 522	18 452	18 700	19 450
The transportation services to the District Governor of Svalbard.....	39 754	40 735	43 088	42 577	44 938	44 570	45 343	48 450	59 550
Casual expenditure.....	216	570	657	815	7 183	3 977	3 887	4 100	4 200
Cultural heritage initiative.....	2 364	2 502	2 645	2 133	1 981	2 039	2 129	2 050	2 050
Commissioner of Mines at Svalbard	1 434	1 425	1 482	1 443	1 492	1 491	1 806	1 530	1 600
Refund to the Norwegian Polar Research Institute.....	2 700	2 900	2 950	2 950	2 650	2 450	2 450	2 450	2 700
Lighthouses and radio lighthouses.	3 077	3 150	3 200	3 200	3 200	3 200	3 288	3 300	3 350
The buildings of the Central government in Longyearbyen.....	13 083	32 257	14 229	9 714	10 356	15 485	13 419	13 972	20 063
The tax administration for Svalbard	907	1 028	1 973	1 420	1 385	1 699	1 713	1 950	2 200
Supervision of electrical equipment	-	-	-	-	-	-	-	-	-

<sup>1</sup>The figures for 2003 and 2004 are budgeted. <sup>2</sup>Longyearbyen Community Council rules from 1 January 2002.

Source: The Proposition to the Storting no. 1. More information: <http://www.odin.dep.no/jd/norsk/publ/stprp/>.

# Nordic countries

## 615 Population, by reporting country, sex and age. 1 January 2004

	Denmark	Faroe Islands	Greenland	Finland <sup>1</sup>	Åland	Iceland	Norway	Sweden
<b>Both sexes, total</b> . . . . .	<b>5 397 640</b>	<b>48 214</b>	<b>56 854</b>	<b>5 219 732</b>	<b>26 347</b>	<b>290 570</b>	<b>4 577 457</b>	<b>8 975 670</b>
0-14 years . . . . .	1 017 578	11 246	14 538	920 097	4 727	65 749	910 536	1 598 990
15-24 years . . . . .	593 555	6 526	8 102	650 625	2 906	43 025	554 018	1 073 317
25-49 years . . . . .	1 925 755	16 031	23 002	1 770 767	8 853	104 034	1 634 157	3 012 389
50-64 years . . . . .	1 056 174	8 027	8 088	1 065 048	5 500	43 611	804 387	1 749 720
65-79 years . . . . .	586 213	4 635	2 832	617 776	3 033	25 435	465 173	1 065 316
80 years and more . . . . .	218 365	1 749	292	195 419	1 328	8 716	209 186	475 938
<b>Males, total</b> . . . . .	<b>2 670 135</b>	<b>25 050</b>	<b>30 335</b>	<b>2 552 893</b>	<b>12 957</b>	<b>145 401</b>	<b>2 269 049</b>	<b>4 446 656</b>
0-14 years . . . . .	521 717	5 764	7 384	469 700	2 424	33 535	467 046	820 400
15-24 years . . . . .	302 076	3 493	4 127	332 476	1 514	21 934	282 723	549 511
25-49 years . . . . .	975 464	8 599	12 603	900 409	4 384	52 396	829 848	1 534 247
50-64 years . . . . .	529 026	4 291	4 735	529 109	2 778	22 084	406 720	880 947
65-79 years . . . . .	268 606	2 248	1 387	266 463	1 428	12 027	212 087	490 722
80 years and more . . . . .	73 246	655	99	54 736	429	3 425	70 625	170 829
<b>Females, total</b> . . . . .	<b>2 727 505</b>	<b>23 164</b>	<b>26 519</b>	<b>2 666 839</b>	<b>13 390</b>	<b>145 169</b>	<b>2 308 408</b>	<b>4 529 014</b>
0-14 years . . . . .	495 861	5 482	7 154	450 397	2 303	32 214	443 490	778 590
15-24 years . . . . .	291 479	3 033	3 975	318 149	1 392	21 091	271 295	523 806
25-49 years . . . . .	950 291	7 432	10 399	870 358	4 469	51 638	804 309	1 478 142
50-64 years . . . . .	527 148	3 736	3 353	535 939	2 722	21 527	397 667	868 773
65-79 years . . . . .	317 607	2 387	1 445	351 313	1 605	13 408	253 086	574 594
80 years and more . . . . .	145 119	1 094	193	140 683	899	5 291	138 561	305 109

<sup>1</sup>Incl. Åland.

Source: Nordic Statistical Institutes. More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>



# 616

Population, by reporting country, sex and citizenship. 1 January 2004

	Denmark	Greenland	Finland	Iceland	Norway	Sweden
<b>Both sexes, total . . . . .</b>	<b>5 397 640</b>	<b>56 854</b>	<b>5 219 732</b>	<b>290 570</b>	<b>4 577 457</b>	<b>8 975 670</b>
Nordic countries . . . . .	5 160 164	56 565	5 122 259	281 996	4 428 610	8 662 490
Denmark . . . . .	5 126 429	56 292	634	870	20 006	29 704
Finland . . . . .	2 074	6	5 112 729	87	6 332	93 474
Iceland . . . . .	7 139	116	131	280 390	4 114	4 232
Norway . . . . .	13 770	63	641	323	4 372 726	35 486
Sweden . . . . .	10 752	88	8 124	326	25 432	8 499 594
Other EEA . . . . .	43 541	76	9 924	1 636	31 291	62 513
Other Europe . . . . .	82 368	59	53 181	3 818	32 660	87 447
Africa . . . . .	24 941	1	9 045	299	20 145	24 618
Canada . . . . .	1 320	19	658	65	1 208	1 665
United States . . . . .	5 478	21	2 149	521	7 703	9 416
Other America . . . . .	4 188	8	1 397	272	5 612	18 853
Asia . . . . .	69 995	99	19 154	1 842	48 505	98 988
Oceania . . . . .	1 353	5	588	58	901	2 414
Stateless . . . . .	4 192	0	989	38	767	6 298
Unknown . . . . .	100	1	388	25	55	968
<b>Males, total . . . . .</b>	<b>2 670 135</b>	<b>30 335</b>	<b>2 552 893</b>	<b>145 401</b>	<b>2 269 049</b>	<b>4 446 656</b>
Nordic countries . . . . .	2 551 831	30 169	2 504 852	141 309	2 196 087	4 287 890
Denmark . . . . .	2 537 275	29 967	414	360	10 482	17 330
Finland . . . . .	657	3	2 499 414	23	2 685	40 387
Iceland . . . . .	3 572	102	80	140 671	2 076	2 169
Norway . . . . .	5 776	37	362	129	2 168 206	17 342
Sweden . . . . .	4 551	60	4 582	126	12 638	4 210 662
Other EEA . . . . .	25 783	52	7 088	800	17 810	37 708
Other Europe . . . . .	39 009	42	23 240	1 869	14 183	39 374
Africa . . . . .	12 643	0	5 148	171	10 839	12 964
Canada . . . . .	672	13	392	36	569	877
United States . . . . .	2 990	14	1 276	287	3 695	5 264
Other America . . . . .	1 672	3	649	128	2 430	9 763
Asia . . . . .	32 551	39	9 148	750	22 411	47 323
Oceania . . . . .	811	2	371	25	513	1 529
Stateless . . . . .	2 113	0	520	14	490	3 365
Unknown . . . . .	60	1	209	12	22	599
<b>Females, total . . . . .</b>	<b>2 727 505</b>	<b>26 519</b>	<b>2 666 839</b>	<b>145 169</b>	<b>2 308 408</b>	<b>4 529 014</b>
Nordic countries . . . . .	2 608 333	26 396	2 617 407	140 687	2 232 523	4 374 600
Denmark . . . . .	2 589 154	26 325	220	510	9 524	12 374
Finland . . . . .	1 417	3	2 613 315	64	3 647	53 087
Iceland . . . . .	3 567	14	51	139 719	2 038	2 063
Norway . . . . .	7 994	26	279	194	2 204 520	18 144
Sweden . . . . .	6 201	28	3 542	200	12 794	4 288 932
Other EEA . . . . .	17 758	24	2 836	836	13 481	24 805
Other Europe . . . . .	43 359	17	29 941	1 949	18 477	48 073
Africa . . . . .	12 298	1	3 897	128	9 306	11 654
Canada . . . . .	648	6	266	29	639	788
United States . . . . .	2 488	7	873	234	4 008	4 152
Other America . . . . .	2 516	5	748	144	3 182	9 090
Asia . . . . .	37 444	60	10 006	1 092	26 094	51 665
Oceania . . . . .	542	3	217	33	388	885
Stateless . . . . .	2 079	0	469	24	277	2 933
Unknown . . . . .	40	0	179	13	33	369

Source: Nordic Statistical Institutes. More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>



# 617 Life expectancy, by reporting country, sex and age. 2003

	Denmark	Finland	Iceland	Norway	Sweden
<b>Males</b>					
0 years	74.9	75.1	79.0	77.0	77.9
15 years	60.4	60.6	64.4	62.5	63.3
50 years	27.5	28.0	30.7	29.4	29.8
65 years	15.5	16.2	17.8	16.7	17.0
<b>Females</b>					
0 years	79.5	81.8	82.4	81.9	82.4
15 years	65.0	67.2	67.7	67.4	67.7
50 years	31.1	33.3	33.7	33.4	33.6
65 years	18.5	19.9	20.4	20.1	20.3

Source: Nordic Statistical Institutes. More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>

# 618 Population projections 1 January<sup>1</sup>

	Denmark	Faroe Islands <sup>2</sup>	Greenland	Finland <sup>3</sup>	Åland	Iceland	Norway	Sweden
<b>Total</b>								
2010	5 459 299	52 392	56 545	5 271 767	26 554	305 354	4 723 544	9 267 700
2020	5 509 885	56 682	57 750	5 324 611	27 184	328 847	4 975 489	9 720 200
2030	5 545 068	58 537	58 607	5 301 513	27 388	349 119	5 243 808	10 103 800
2040	5 517 513	..	..	5 164 953	..	363 871	5 439 815	10 352 700
<b>0-14 years</b>								
2010	989 277	10 782	12 879	852 150	4 301	65 072	880 170	1 529 600
2020	915 927	11 553	13 052	835 653	4 217	66 529	857 185	1 693 400
2030	950 700	12 265	13 587	810 175	4 104	67 766	902 532	1 749 000
2040	958 956	..	..	759 126	..	67 977	906 306	1 731 800
<b>15-24 years</b>								
2010	662 991	8 094	9 225	651 712	3 138	44 418	614 442	1 228 900
2020	696 256	7 541	7 987	584 242	2 785	43 768	626 173	1 059 700
2030	636 674	7 348	7 882	567 674	2 700	44 609	595 332	1 179 300
2040	649 096	..	..	559 324	..	45 709	626 407	1 246 100
<b>25-49 years</b>								
2010	1 836 586	16 650	21 153	1 690 677	8 446	105 702	1 618 685	3 027 800
2020	1 700 227	17 867	18 862	1 625 539	8 144	107 331	1 616 524	3 110 000
2030	1 667 634	18 349	20 802	1 578 409	7 917	108 590	1 654 189	3 091 500
2040	1 681 263	..	..	1 498 428	..	110 231	1 682 780	3 150 300
<b>50-64 years</b>								
2010	1 082 419	9 339	9 553	1 159 632	5 838	53 238	897 239	1 762 000
2020	1 111 773	10 374	12 984	1 057 384	5 480	60 926	964 762	1 814 700
2030	1 066 568	10 370	9 116	951 180	5 086	60 903	976 696	1 804 200
2040	911 395	..	..	958 692	..	61 935	922 560	1 793 700
<b>65-79 years</b>								
2010	665 991	5 610	3 378	680 140	3 604	26 989	499 805	1 233 800
2020	838 756	7 305	4 407	944 329	5 135	38 465	697 144	1 523 600
2030	860 049	7 790	6 455	966 824	5 235	50 418	790 231	1 527 700
2040	905 713	..	..	888 986	..	52 958	877 398	1 634 000
<b>80 years and over</b>								
2010	222 035	1 917	..	237 458	1 227	9 935	213 203	485 600
2020	246 946	2 042	..	277 462	1 423	11 828	213 701	518 800
2030	363 443	2 413	..	427 253	2 346	16 833	324 828	752 100
2040	411 090	..	..	500 398	..	25 061	424 364	796 700

<sup>1</sup>Future changes in the population components are based on assumptions about fertility, mortality and immigration and emigration. <sup>2</sup>Faroe Islands: Years of projections are 2002, 2012, 2022 and 2027. <sup>3</sup>Incl. Åland.

Source: Nordic Statistical Institutes. More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>



# 619 Asylum requests, by reporting country and the seeker's citizenship

Citizenship	Denmark		Finland		Iceland		Norway		Sweden	
	2002	2003	2002	2003	2002	2003	2002	2003	2002	2003
<b>Total</b> .....	<b>6 660</b>	<b>2 767</b>	<b>3 443</b>	<b>3 221</b>	<b>117</b>	<b>80</b>	<b>17 480</b>	<b>15 614</b>	<b>33 016</b>	<b>31 355</b>
EEA .....	3	2	2	1	-	1	12	15	16	24
Other Europe .....	1 684	1 076	2 695	2 243	82	47	8 520	6 571	15 650	12 121
Africa .....	829	395	260	398	12	7	3 468	3 694	3 315	6 464
Canada .....	6	-	-	-	-	-	-	1	1	2
United States .....	-	2	-	-	-	-	4	2	7	17
Other America .....	10	16	-	18	-	-	61	29	1 102	725
Asia .....	3 925	1 153	439	506	23	25	5 022	4 938	11 947	10 087
Oceania .....	-	-	6	38	-	-	2	-	1	2
Stateless .....	203	122	32	11	-	-	391	364	-	-
Unknown .....	-	1	9	6	-	-	-	-	1 977	1 913

<sup>1</sup>Unknown includes stateless people.

**Source:** National Statistical Institutes, Ministry of Justice on Iceland and Swedish Migration Board.

**More information:** Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>

# 620 Highest education completed<sup>1</sup> for people aged 15-74, by reporting country and sex. 2002. Number and per cent

	Denmark	Finland	Iceland	Norway <sup>2</sup>	Sweden <sup>2</sup>
	Number				
<b>Both sexes, total</b> .....	<b>3 878 594</b>	<b>3 921 377</b>	<b>195 400</b>	<b>3 234 965</b>	<b>6 386 015</b>
Primary and lower secondary (ISCED 1+2) ..	1 404 654	1 387 179	94 900	523 553	1 693 174
Upper and post secondary (ISCED 3+4) ..	1 674 667	1 532 249	61 200	1 846 008	3 231 259
Tertiary (ISCED 5+6) .....	799 273	1 001 949	39 300	775 203	1 355 531
<b>Males, total</b> .....	<b>1 941 408</b>	<b>1 956 015</b>	<b>98 500</b>	<b>1 630 778</b>	<b>3 214 358</b>
Primary and lower secondary (ISCED 1+2) ..	664 813	715 439	41 700	250 926	892 104
Upper and post secondary (ISCED 3+4) ..	898 531	793 057	37 200	963 517	1 675 396
Tertiary (ISCED 5+6) .....	378 064	447 519	19 600	371 510	591 810
<b>Females, total</b> .....	<b>1 937 186</b>	<b>1 965 362</b>	<b>97 000</b>	<b>1 604 187</b>	<b>3 171 657</b>
Primary and lower secondary (ISCED 1+2) ..	739 841	671 740	53 200	272 627	801 070
Upper and post secondary (ISCED 3+4) ..	776 136	739 192	24 000	882 491	1 555 863
Tertiary (ISCED 5+6) .....	421 209	554 430	19 700	403 693	763 721
	Per cent				
<b>Both sexes, total</b> .....	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Primary and lower secondary (ISCED 1+2) ..	36.2	35.4	48.6	16.2	26.5
Upper and post secondary (ISCED 3+4) ..	43.2	39.1	31.3	57.1	50.6
Tertiary (ISCED 5+6) .....	20.6	25.6	20.1	24.0	21.2
<b>Males, total</b> .....	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Primary and lower secondary (ISCED 1+2) ..	34.2	36.6	42.3	15.4	27.8
Upper and post secondary (ISCED 3+4) ..	46.3	40.5	37.8	59.1	52.1
Tertiary (ISCED 5+6) .....	19.5	22.9	19.9	22.8	18.4
<b>Females, total</b> .....	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Primary and lower secondary (ISCED 1+2) ..	38.2	34.2	54.9	17.0	25.3
Upper and post secondary (ISCED 3+4) ..	40.1	37.6	24.7	55.0	49.1
Tertiary (ISCED 5+6) .....	21.7	28.2	20.3	25.2	24.1

<sup>1</sup>ISCED97: International Standard Classification of Education. <sup>2</sup>Total includes education unknown.

**Source:** Nordic Statistical Institutes. **More information:** Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>



# 621 Employed aged 16-64, by reporting country, sex and industry. 1 January 2003

	Denmark	Finland <sup>1, 2</sup>	Iceland <sup>1</sup>	Norway <sup>3</sup>	Sweden <sup>1</sup>
<b>Both sexes, total</b> .....	<b>2 636 864</b>	<b>2 345 000</b>	<b>150 900</b>	<b>2 269 000</b>	<b>4 233 700</b>
Agriculture, forestry, hunting and fishing. . .	79 085	114 000	10 000	83 000	88 800
Mining, manufacturing, electricity and water	438 968	468 000	22 600	327 000	<sup>4</sup> 723 400
Construction .....	164 678	149 000	10 500	159 000	238 500
Wholesale and retail trade, restaurants and hotels. . .	470 661	360 000	25 400	407 000	646 100
Transport and communication .....	169 633	172 000	9 300	149 000	274 900
Finance, insurance, real estate and business services .....	356 750	311 000	19 900	272 000	638 200
Services .....	946 990	763 000	53 300	869 000	<sup>5</sup> 1 620 000
Unknown .....	10 099	8 000	-	2 000	3 800
<b>Males, total</b> .....	<b>1 389 041</b>	<b>1 213 000</b>	<b>78 800</b>	<b>1 198 000</b>	<b>2 190 900</b>
Agriculture, forestry, hunting and fishing. . .	60 936	77 000	7 800	62 000	69 500
Mining, manufacturing, electricity and water	300 706	337 000	15 500	246 000	<sup>4</sup> 540 200
Construction .....	149 118	139 000	10 100	146 000	220 500
Wholesale and retail trade, restaurants and hotels. . .	261 718	164 000	13 200	201 000	350 600
Transport and communication .....	123 305	127 000	5 800	109 000	197 000
Finance, insurance, real estate and business services .....	193 001	160 000	10 400	162 000	370 100
Services .....	295 246	205 000	16 000	268 000	<sup>5</sup> 440 400
Unknown .....	5 011	4 000	-	1 000	2 700
<b>Females, total</b> .....	<b>1 247 823</b>	<b>1 132 000</b>	<b>72 100</b>	<b>1 071 000</b>	<b>2 042 800</b>
Agriculture, forestry, hunting and fishing. . .	18 149	37 000	2 200	21 000	19 300
Mining, manufacturing, electricity and water	138 262	131 000	7 100	80 000	<sup>4</sup> 183 200
Construction .....	15 560	10 000	400	13 000	18 100
Wholesale and retail trade, restaurants and hotels. . .	208 943	196 000	12 200	205 000	295 500
Transport and communication .....	46 328	45 000	3 500	40 000	77 900
Finance, insurance, real estate and business services .....	163 749	151 000	9 500	110 000	268 100
Services .....	651 744	558 000	37 300	601 000	<sup>5</sup> 1 179 800
Unknown .....	5 088	4 000	-	1 000	1 100

<sup>1</sup>Labour force survey data. <sup>2</sup>Employed people aged 15-64. <sup>3</sup>Employed people aged 16-74. <sup>4</sup>Excludes sewage and refuse disposal. <sup>5</sup>Includes sewage and refuse disposal.

Source: Nordic Statistical Institutes. More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>

# 622 Consumer price index, by reporting country. 1995=100

	Denmark	Faroe Islands	Greenland	Finland	Åland	Iceland	Norway	Sweden
1992 .....	94.8	89.5	96.7	..	..	..	94.1	91.3
1993 .....	96.0	93.8	97.8	..	..	96.9	96.2	95.6
1994 .....	98.0	96.6	98.4	..	..	98.4	97.6	97.6
1995 .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1996 .....	102.1	102.6	101.1	100.6	100.0	102.3	101.2	100.5
1997 .....	104.3	105.4	101.6	101.8	101.1	104.1	103.8	101.2
1998 .....	106.3	110.5	102.6	103.2	102.9	105.8	106.2	100.9
1999 .....	108.9	116.2	103.7	104.4	103.8	109.4	108.6	101.4
2000 .....	112.1	121.9	105.9	108.0	106.8	114.9	112.0	102.3
2001 .....	114.8	125.2	109.5	110.8	109.3	122.6	115.4	104.8
2002 .....	117.5	125.9	113.0	112.5	111.6	128.5	116.9	107.1
2003 .....	120.0	127.4	115.5	113.5	112.2	131.2	119.8	109.1

Source: Nordic Statistical Institutes. More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>



# 623 Imports to the Nordic countries. 2002. EUR million and per cent

	Denmark	Faroe Islands	Greenland	Finland	Iceland	Norway	Sweden <sup>1</sup>
	EUR million						
<b>Total</b> .....	<b>51 736.3</b>	<b>525.3</b>	<b>390.1</b>	<b>35 611.1</b>	<b>2 408.4</b>	<b>36 825.9</b>	<b>70 763.0</b>
	Per cent						
<b>Total</b> .....	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>
Nordic countries .....	20.44	62.52	76.19	19.02	24.51	26.89	22.43
Austria .....	1.14	0.22	0.00	1.29	0.54	0.88	1.13
Belgium and Luxembourg .....	3.80	0.80	0.01	2.58	1.85	2.10	3.97
France .....	6.02	3.43	0.01	4.23	3.10	4.65	6.47
Germany .....	22.28	7.57	0.06	15.23	10.68	13.06	17.76
Greece .....	0.23	0.07	0.00	0.22	0.06	0.15	0.18
Ireland .....	1.25	1.23	0.00	1.03	1.37	1.44	1.85
Italy .....	4.25	1.75	0.00	3.89	2.99	3.85	3.40
Netherlands .....	6.85	1.82	0.01	3.88	6.02	4.65	6.95
Portugal .....	0.58	0.58	0.00	0.47	0.49	0.54	0.56
Spain .....	1.71	2.15	0.00	1.56	1.86	1.57	1.57
United Kingdom .....	9.04	5.65	0.00	5.88	7.45	7.28	8.95
Switzerland .....	1.13	0.49	0.00	1.29	1.07	1.27	1.43
The Baltics .....	1.21	0.34	0.00	3.07	3.90	0.99	1.93
Poland .....	1.93	0.31	0.00	1.02	0.65	1.33	1.51
Russia .....	0.83	1.05	0.00	10.01	3.80	2.10	0.59
Other Europe .....	2.24	0.84	0.00	2.52	1.66	2.45	1.92
Egypt .....	0.01	0.00	0.00	0.03	0.01	0.03	0.08
South Africa .....	0.19	0.06	0.00	0.16	0.11	0.20	0.14
OPEC-Africa .....	0.02	0.00	0.00	0.00	0.00	0.07	0.09
Other Africa .....	0.27	0.08	0.00	0.44	0.12	0.61	0.13
United States .....	3.93	1.17	0.08	6.57	11.13	6.16	5.44
Canada .....	0.47	0.14	0.32	0.40	0.79	2.06	0.40
Brazil .....	0.19	0.33	0.00	0.53	0.09	0.60	0.31
OPEC-America .....	0.18	0.04	0.00	0.03	0.06	0.07	0.24
Other America .....	0.97	0.65	0.00	1.09	1.87	1.66	0.56
China .....	2.87	1.57	0.00	3.51	2.94	5.31	1.68
India .....	0.43	0.18	0.00	0.24	1.20	0.30	0.32
Israel .....	0.14	0.13	0.00	0.23	0.22	0.18	0.22
Japan .....	1.36	2.27	0.04	4.36	3.14	3.06	2.25
OPEC-Asia .....	0.40	0.24	0.00	0.43	0.23	0.30	1.35
DAEs .....	2.56	1.65	0.00	3.00	2.81	3.15	3.39
Other Asia .....	0.70	0.34	0.00	1.00	0.31	0.80	0.48
Australia .....	0.14	0.03	0.00	0.68	2.92	0.22	0.22
Other Oceania .....	0.11	0.32	0.00	0.09	0.05	0.05	0.07
Other countries .....	0.11	0.00	23.27	0.00	0.00	0.00	0.00

<sup>1</sup>Figures per 2001.

Source: Nordic Statistical Institutes and Finnish National board of Customs.

More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>

# 624 Exports from the Nordic countries. 2002. EUR million and per cent

	Denmark	Faroe Islands	Greenland	Finland	Iceland	Norway	Sweden <sup>1</sup>
	EUR million						
<b>Total</b> .....	<b>59 526.6</b>	<b>552.8</b>	<b>288.1</b>	<b>47 245.2</b>	<b>2 370.1</b>	<b>63 018.0</b>	<b>85 089.5</b>
	Per cent						
<b>Total</b> .....	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>
Nordic countries .....	22.41	29.71	89.69	13.65	12.44	13.88	20.38
Austria .....	0.90	0.09	0.00	1.01	0.11	0.24	0.98
Belgium and Luxembourg .....	1.87	0.63	0.00	2.81	1.60	3.05	4.55
France .....	4.71	8.20	0.03	4.61	3.67	8.47	5.08
Germany .....	19.35	6.95	1.54	11.90	18.48	12.67	10.56
Greece .....	0.76	0.45	0.10	0.85	0.72	0.25	0.53
Ireland .....	1.50	0.05	0.00	0.77	0.16	1.23	0.56
Italy .....	3.20	4.26	0.00	3.42	1.35	3.75	3.52
Netherlands .....	4.44	1.15	0.00	4.61	10.80	9.56	5.00
Portugal .....	0.50	0.22	0.38	0.61	4.34	0.76	0.51
Spain .....	2.91	11.64	0.01	2.59	5.23	1.60	2.45
United Kingdom .....	9.68	24.39	1.28	9.66	17.49	19.30	8.84
Switzerland .....	1.25	0.20	0.00	1.36	1.50	0.40	1.30



## 624 (cont.). Exports from the Nordic countries. 2002. EUR million and per cent

	Denmark	Faroe Islands	Greenland	Finland	Iceland	Norway	Sweden <sup>1</sup>
	Per cent						
The Baltics . . . . .	1.00	0.09	0.00	3.85	1.01	0.31	1.13
Poland . . . . .	1.60	0.59	0.00	1.68	0.65	0.65	1.63
Russia . . . . .	1.23	0.68	0.00	6.62	0.40	0.55	1.14
Other Europe . . . . .	2.43	0.07	0.02	3.04	0.43	1.68	2.59
Egypt . . . . .	0.18	0.00	0.00	0.34	0.00	0.07	0.30
South Africa . . . . .	0.20	0.00	0.00	0.49	0.21	0.06	0.36
OPEC-Africa . . . . .	0.23	0.59	0.00	0.23	1.50	0.07	0.31
Other Africa . . . . .	0.50	0.10	0.00	0.51	0.23	0.41	0.65
United States . . . . .	6.36	2.83	4.06	8.90	10.92	8.80	11.14
Canada . . . . .	0.77	1.99	1.34	0.85	0.85	3.65	1.10
Brazil . . . . .	0.27	0.00	0.00	0.76	0.04	0.37	0.87
OPEC-America . . . . .	0.06	0.00	0.00	0.25	0.01	0.06	0.14
Other America . . . . .	1.15	0.07	0.00	1.17	0.21	1.40	1.57
China . . . . .	0.96	0.56	0.00	2.57	0.64	1.56	2.02
India . . . . .	0.24	0.00	0.00	0.41	0.02	0.11	0.47
Israel . . . . .	0.35	0.00	0.00	0.40	0.14	0.11	0.41
Japan . . . . .	3.05	4.16	1.30	2.19	3.31	1.84	2.92
OPEC-Asia . . . . .	1.30	0.00	0.00	2.50	0.05	0.30	1.86
DAEs . . . . .	2.71	0.33	0.24	3.43	1.21	2.31	3.28
Other Asia . . . . .	0.78	0.00	0.00	1.05	0.02	0.18	0.79
Australia . . . . .	0.66	0.00	0.00	0.78	0.21	0.24	0.95
Other Oceania . . . . .	0.12	0.00	0.00	0.14	0.04	0.13	0.14
Other countries . . . . .	0.35	0.00	0.02	0.00	0.00	0.00	0.00

<sup>1</sup>Figures per 2001.

Source: Nordic Statistical Institutes and Finnish National board of Customs.

More information: Nordic Statistical Yearbook, Statistics Denmark, <http://www.dst.dk/>

## 625 Road traffic accidents with personal injury in the Nordic countries

	Denmark		Finland		Norway		Sweden	
	2001	2002	2001	2002	2001	2002	2001	2002
<b>Accidents, total</b> . . . . .	<b>6 861</b>	<b>7 126</b>	<b>6 451</b>	<b>6 196</b>	<b>8 244</b>	<b>8 724</b>	<b>15 796</b>	<b>16 947</b>
<b>Killed or injured persons</b>								
Killed or injured, total . . . . .	8 896	9 254	8 844	8 571	11 797	12 705	22 913	25 307
Killed, total . . . . .	431	463	433	415	275	310	583	560
Injured, total . . . . .	8 465	8 791	8 411	8 156	11 522	12 395	22 330	24 747
Killed or injured per 100 000 of the population . . . . .	166	172	170	165	261	281	257	286
Killed per 100 000 of the population . . . . .	8	9	8	8	6	7	7	6
Injured per 100 000 of the population . . . . .	158	164	162	158	255	274	251	279
<b>Killed or injured per 100 000 of the population, by age</b>								
0 - 2 . . . . .	21	25	23	18	54	57	35	48
3 - 6 . . . . .	45	45	46	46	93	90	71	68
7 - 14 . . . . .	87	95	110	111	133	159	133	165
15 - 17 . . . . .	428	504	424	406	516	563	499	570
18 - 19 . . . . .	535	586	508	542	963	970	663	741
20 - 24 . . . . .	367	391	318	310	593	625	578	641
25 - 64 . . . . .	164	165	163	156	263	283	273	306
65 - . . . . .	116	116	124	115	155	163	153	151
<b>Killed or injured, by group of road-user</b>								
Driver and passenger of								
Bicycle . . . . .	1 569	1 671	1 051	1 040	703	808	2 207	2 279
Moped . . . . .	1 019	1 085	385	345	403	532	1 075	1 132
Motor cycle <sup>1</sup> . . . . .	609	644	427	502	721	758	958	1 277
Automobile . . . . .	<sup>3</sup> 4 858	4 988	6 109	5 927	8 938	9 581	17 073	18 956
Other vehicle . . . . .	<sup>3</sup> 28	20	85	73	87	104	137	154
Pedestrians etc. . . . .	813	846	787	684	945	922	1 463	1 510
<b>Motor vehicles involved in road traffic accidents with personal injury</b>								
Motor cycles . . . . .	312	342	396	485	678	711	927	1 202
Passenger cars <sup>2</sup> . . . . .	6 749	7 159	7 246	6 918	9 914	10 414	19 286	2 077
Lorries and vans . . . . .	1 441	1 359	1 249	1 197	1 492	1 590	2 428	2 529
Buses . . . . .	194	187	220	222	288	267	515	573
<b>Per 1 000 registered civil vehicles</b>								
Motor cycles . . . . .	4	4	4	4	8	8	5	6
Passenger cars <sup>2</sup> . . . . .	4	4	3	3	5	8	5	5
Lorries and vans . . . . .	4	4	4	4	4	4	6	6
Buses . . . . .	14	13	22	22	8	8	36	44

<sup>1</sup>Excluding mopeds. <sup>2</sup>Including taxis. <sup>3</sup>Corrected figure.Source: Road traffic accidents, Statistics Norway. More information: [http://www.ssb.no/vtu\\_en/](http://www.ssb.no/vtu_en/)



# 626 The merchant fleet of the Nordic countries. Merchant vessels<sup>1</sup>

	Norway		Denmark		Finland		Iceland		Sweden	
	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage	Vessels	Tonnage
	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT	Number	1 000 GT
<b>The merchant fleet, total</b>										
31 December 1989	1 777	20 222	626	4 648	220	969	30	52	435	2 463
31 December 1990	1 886	23 607	667	5 181	221	1 026	29	43	446	2 920
31 December 1991	1 831	23 297	728	5 620	219	961	24	38	455	3 203
31 December 1992	1 787	21 982	680	5 202	228	1 146	22	34	436	3 044
31 December 1993	1 691	20 965	647	5 082	230	1 337	15	26	417	2 339
31 December 1994	1 642	21 745	635	5 436	234	1 447	17	48	413	2 711
31 December 1995	1 597	20 834	619	5 563	235	1 468	16	48	430	2 920
31 December 1996	1 596	21 271	590	5 682	232	1 434	16	26	450	2 948
31 December 1997	1 640	22 202	581	5 548	239	1 485	16	26	417	2 642
31 December 1998	1 682	22 346	578	5 467	246	1 544	15	20	412	2 708
31 December 1999	1 659	22 094	569	5 441	251	1 577	17	21	412	2 861
31 December 2000	1 638	24 601	572	6 137	242	1 533	19	12	402	2 798
31 December 2001	1 631	23 590	509	6 548	243	1 538	18	9	399	2 844
31 December 2002	1 596	23 310	488	7 011	249	1 499	21	14	399	3 106

## 2002

## Type of vessels

## Tankers

Gas carriers	85	2 340	23	225	-	-	-	-	-	-
Other tankers	254	10 121	68	1 828	19	320	3	5	87	420

## Dry cargo vessels

Combined carriers (ore/oil carriers, bulk/oil carriers and ore/bulk/oil carriers)	105	2 964	-	-	-	-	-	-	-	-
Bulk carriers (including ore carriers)	71	2 709	5	124	9	107	-	-	3	14
Refrigerator vessels and freezing vessels	16	55	12	102	-	-	-	-	-	-
Passenger vessels and ferries	393	1 091	86	452	117	477	13	6	176	750
Supply vessels	168	402	-	-	-	-	-	-	-	-
Other dry cargo vessels	504	3 627	<sup>2</sup> 294	<sup>2</sup> 4 280	104	595	5	4	133	1 922

## Size of vessels. GT

100 - 499	373	99	109	26	126	27	14	3	...	...
500 - 4 999	617	1 192	216	388	47	96	7	11	...	...
5 000 - 9 999	103	726	18	114	22	148	-	-	...	...
10 000 - 19 999	109	1 619	43	639	30	376	-	-	...	...
20 000 - 49 999	263	8 614	45	1 272	19	567	-	-	...	...
50 000 - 99 999	109	7 719	51	3 618	5	285	-	-	...	...
100 000 -	22	3 342	6	954	-	-	-	-	...	...

## Age of vessels. Years

- 4	223	3 903	64	3 083	14	216	2	4	...	...
5 - 9	170	4 250	69	1 661	25	297	-	-	...	...
10 - 14	166	3 828	87	1 503	31	345	3	4	...	...
15 - 19	203	4 258	50	301	30	276	-	-	...	...
20 - 24	244	4 111	49	197	24	184	4	1	...	...
25 - 29	205	2 566	47	174	23	130	4	1	...	...
30 -	385	394	122	92	102	51	8	3	...	...

<sup>1</sup>Vessels of 100 gross tons and over for transport of passengers and goods. <sup>2</sup>Including combined carriers.

Source: Reports from the SIN's from the Nordic countries. More information: [http://www.ssb.no/handelsfl\\_env/](http://www.ssb.no/handelsfl_env/)

# 627 Social security expenditure in the Nordic countries. 2001

Item of expenditure	Norway	Denmark	Iceland	Finland	Sweden
	NOK million	DKK million	ISK million	EUR million	SEK million
<b>I. Families and children</b>					
1. Cash benefits, total	29 564	19 951	8 872	2 349	40 336
a. Income maintenance benefit in the event of child-birth	7 853	4 955	3 068	527	13 097
b. Birth grant	420	-	226	9	33
c. Parental leave benefit	3 702	1 704	-	349	3 605
d. Family or child allowance	14 830	13 130	4 800	1 376	21 120
e. Supplementary benefits	-	-	-	-	-
f. Other cash benefits	2 759	162	777	88	2 481
Of which paternity order	575	162	777	88	2 481
2. Benefits in kind, total	19 371	30 289	10 272	1 738	29 725
a. Child day care	11 350	21 650	7 283	1 284	17 420
b. Accommodation	1 889	6 377	1 818	188	6 374
c. Home help	-	16	144	31	-
d. Other benefits in kind	6 132	2 246	1 027	235	4 558
<b>Total I</b>	<b>48 935</b>	<b>50 240</b>	<b>19 144</b>	<b>4 088</b>	<b>70 061</b>
<b>II. Unemployment</b>					
1. Cash benefits, total	6 877	36 542	1 592	3 019	31 900
a. Full unemployment benefit	6 626	17 279	1 454	2 101	23 355
b. Partial unemployment benefit	251	-	-	63	-
c. Early retirement benefit for labour market reasons	-	-	-	682	775
d. Vocational training allowance	-	19 263	138	155	6 459
e. Redundancy compensation	-	-	-	18	1 311
f. Other cash benefits	-	-	-	-	-
2. Benefits in kind, total	2 972	1 410	594	295	6 906
a. Mobility and resettlement	-	-	-	2	190
b. Vocational training	1 175	-	-	165	3 960
c. Other benefits in kind	1 796	1 410	594	128	2 756
Of which employment services	1 794	1 203	594	128	-
<b>Total II</b>	<b>9 849</b>	<b>37 951</b>	<b>2 186</b>	<b>3 314</b>	<b>38 806</b>
<b>III. Sickness and health care</b>					
1. Cash benefits, total	43 943	12 867	11 439	1 624	55 842
A. Paid sick leave	43 943	12 410	11 439	1 624	55 781
a. Ordinary sickness benefits	23 697	9 010	643	523	36 693
b. Sickness benefits paid by the employer	20 246	3 400	10 598	944	13 300
c. Sickness benefits in event of occupational injury or illness	-	-	198	129	5 788
B. Other cash benefits	-	457	-	-	61
2. Benefits in kind, total	88 178	63 976	45 329	6 640	143 188
<b>Total III</b>	<b>132 122</b>	<b>76 843</b>	<b>56 767</b>	<b>8 263</b>	<b>199 030</b>
<b>IV. Old age</b>					
1. Cash benefits, total	78 483	120 535	30 405	9 866	194 925
A. Old-age pension	77 967	89 902	30 405	8 916	194 679
a. Basic pension	33 359	58 523	15 603	1 807	53 169
b. Additional pension	35 338	3 817	14 802	6 820	99 311
c. Supplementary pension	9 269	27 476	-	289	42 199
B. Anticipated old-age pension	516	30 410	-	658	-
C. Partial retirement pension	-	193	-	168	244
D. Other cash benefits	-	30	-	124	2
2. Benefits in kind, total	33 787	23 357	10 399	1 156	60 553
A. Accommodation	17 113	2 031	9 222	529	41 137
B. Assistance in carrying out daily tasks	10 535	20 222	687	351	16 068
C. Other benefits in kind	6 138	1 103	490	276	3 348
<b>Total IV</b>	<b>112 269</b>	<b>143 891</b>	<b>40 804</b>	<b>11 022</b>	<b>255 478</b>



## Nordic countries

### 627 (cont.). Social security expenditure in the Nordic countries. 2001

Item of expenditure	Norway	Denmark	Iceland	Finland	Sweden
	NOK million	DKK million	ISK million	EUR million	SEK million
<b>V. Disability</b>					
1. Cash benefits, total	49 493	32 457	12 836	3 519	51 113
A. Disability pension	35 882	21 401	12 659	2 747	46 521
a. Basic pension	14 093	21 401	9 009	643	14 847
b. Additional pension	18 509	-	3 650	2 089	26 107
c. Supplementary pension	3 281	-	-	15	5 567
B. Early retirement benefit due to reduced capacity to work	-	2 567	-	336	-
C. Care allowance	2 697	-	-	81	2 931
D. Economic integration of the handicapped	9 805	5 565	-	59	1 661
E. Other cash benefits	1 108	2 924	177	296	-
2. Benefits in kind, total	13 774	14 895	7 233	1 103	34 867
A. Accommodation	591	6 653	2 453	141	12 645
B. Assistance in carrying out daily tasks	3 964	3 803	109	244	13 485
C. Rehabilitation	8 273	2 468	4 126	423	2 244
D. Other benefits in kind	946	1 971	546	295	6 493
<b>Total V</b>	<b>63 267</b>	<b>47 352</b>	<b>20 069</b>	<b>4 622</b>	<b>85 980</b>
<b>VI. Survivors</b>					
1. Cash benefits, total	4 320	1	4 263	1 335	14 868
A. Survivors' pension	4 304	1	4 204	1 296	14 868
a. Basic pension	1 214	-	263	41	700
b. Additional pension	987	-	3 941	1 203	13 307
c. Supplementary pension	2 104	1	-	52	861
B. Death grant	-	-	59	39	-
C. Other cash benefits	16	-	-	-	-
2. Benefits in kind, total	233	142	-	5	-
A. Funeral expenses	233	142	-	5	-
B. Other benefits in kind	-	-	-	-	-
<b>Total VI</b>	<b>4 553</b>	<b>143</b>	<b>4 263</b>	<b>1 340</b>	<b>14 868</b>
<b>VII. Housing</b>					
1. Benefits in kind, total	1 790	8 809	1 019	401	14 401
A. Rent benefit	1 159	8 809	1 019	383	14 401
Of which old age	454	6 901	-	-	7 055
B. Benefit to owner-occupiers	631	-	-	17	-
Of which old age	232	-	-	-	-
<b>Total VII</b>	<b>1 790</b>	<b>8 809</b>	<b>1 019</b>	<b>401</b>	<b>14 401</b>
<b>VIII. Social exclusion not classified elsewhere</b>					
1. Cash benefits, total	4 678	10 789	1 491	459	9 355
A. Income support	4 308	8 047	1 120	459	8 704
a. Social assistance	4 308	-	1 077	459	8 704
B. Other cash benefits	369	2 742	371	429	651
2. Benefits in kind, total	4 853	3 144	1 764	265	5 899
A. Accommodation	1 241	735	-	64	49
B. Rehabilitation of alcohol and drug abusers	1 595	771	793	100	3 744
C. Other benefits in kind	2 017	1 637	971	101	2 106
<b>Total VIII</b>	<b>9 531</b>	<b>13 933</b>	<b>3 255</b>	<b>724</b>	<b>15 254</b>
<b>I.-VIII. Total expenditure on social benefits</b>	<b>382 316</b>	<b>379 162</b>	<b>147 507</b>	<b>33 774</b>	<b>693 878</b>
IX. Administration costs	7 603	11 132	2 385	1 057	13 907
<b>I.-IX. Total expenditure on social protection</b>	<b>389 919</b>	<b>390 294</b>	<b>149 892</b>	<b>34 831</b>	<b>707 785</b>

Source: The Nordic Social Statistics Committee. More information: <http://www.nom-nos.dk/nososco.htm/>



# Other international tables

## 628 Area, population and increase in population. Macro regions and regions

Macro regions and regions	Surface area <sup>1</sup> in 1 000 km <sup>2</sup>	Midyear estimates (millions)						Annual rate of increase, per cent	Per 1 000 mean population		Density per km <sup>2</sup>
									Live births	Deaths	
		1950	1960	1970	1980	1990	2000				
<b>World, total</b> . . . . .	<b>135 641</b>	<b>2 519</b>	<b>3 020</b>	<b>3 691</b>	<b>4 430</b>	<b>5 255</b>	<b>6 057</b>	<b>1.4</b>	<b>22</b>	<b>9</b>	<b>45</b>
Africa . . . . .	30 306	221	277	356	467	619	794	2.4	39	14	26
Eastern Africa <sup>2</sup> . . . . .	6 356	65	82	108	143	193	250	2.7	43	18	39
Middle Africa <sup>3</sup> . . . . .	6 613	26	32	40	52	71	95	2.6	46	16	14
Northern Africa <sup>4</sup> . . . . .	8 525	53	67	86	111	143	174	1.9	28	8	20
Southern Africa <sup>5</sup> . . . . .	2 675	16	20	26	33	41	50	1.6	28	12	18
Western Africa <sup>6</sup> . . . . .	6 138	60	75	97	128	171	224	2.7	42	15	36
Latin America . . . . .	20 533	167	218	285	361	440	519	1.6	23	6	25
Caribbean <sup>7</sup> . . . . .	235	17	20	25	29	34	38	1.1	21	8	162
Central America <sup>8</sup> . . . . .	2 480	37	49	68	90	111	135	1.8	26	5	54
South America <sup>9</sup> . . . . .	17 819	178	223	286	358	440	522	1.6	24	7	29
Northern America <sup>10</sup> . . . . .	21 517	172	204	232	255	283	314	1.0	14	8	15
Asia . . . . .	31 764	1 399	1 700	2 142	2 631	3 164	3 672	1.4	22	8	116
Eastern Asia <sup>11</sup> . . . . .	11 762	672	792	987	1 178	1 350	1 481	0.8	16	7	126
South-central Asia <sup>12</sup> . . . . .	10 776	498	619	783	982	1 225	1 481	1.8	28	9	137
South-eastern Asia <sup>13</sup> . . . . .	4 495	178	223	286	358	440	522	1.6	24	7	116
Western Asia <sup>14</sup> . . . . .	4 731	50	66	86	113	149	188	2.3	29	7	40
Europe . . . . .	22 986	548	605	657	693	722	727	0.0	10	12	32
Eastern Europe <sup>15</sup> . . . . .	18 813	220	253	276	295	311	304	0.4	9	13	16
Northern Europe <sup>16</sup> . . . . .	1 749	78	82	87	90	92	95	0.2	12	11	54
Southern Europe <sup>17</sup> . . . . .	1 316	109	118	127	138	143	145	0.2	10	10	110
Western Europe <sup>18</sup> . . . . .	1 107	141	152	166	170	176	183	0.2	11	10	165
Oceania . . . . .	8 537	12.6	15.7	19.2	22.5	26.3	30.5	1.4	18	8	4
Australia and New Zealand <sup>19</sup> . . . . .	7 984	10.1	12.6	15.4	17.7	20.2	22.9	1.1	14	7	3
Melanesia <sup>20</sup> . . . . .	541	2.1	2.5	3.2	4.1	5.1	6.5	2.3	33	9	12
Micronesia <sup>21</sup> . . . . .	3	0.2	0.2	0.3	0.3	0.4	0.5	2.2	31	5	172
Polynesia <sup>22</sup> . . . . .	9	0.2	0.3	0.4	0.5	0.5	0.6	1.1	25	5	67

<sup>1</sup>Including freshwater (lakes). The Antarctica (14 100 km<sup>2</sup>) not included. <sup>2</sup>Burundi, Comoros, Djibouti, Eritrea, Ethiopia, Kenya, Madagascar, Malawi, Mauritius, Mozambique, Réunion, Rwanda, Seychelles, Somalia, Uganda, United Rep. of Tanzania, Zambia, Zimbabwe. <sup>3</sup>Angola, Cameroon, Central African Republic, Chad, Congo, Equatorial Guinea, Gabon, São Tomé and Príncipe, Zaire. <sup>4</sup>Algeria, Egypt, Libyan Arab Jamahiriya, Morocco, Sudan, Tunisia, Western Sahara. <sup>5</sup>Botswana, Lesotho, Namibia, South Africa, Swaziland. <sup>6</sup>Benin, Burkina Faso, Cape Verde, Côte d'Ivoire, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Mali, Mauritania, Niger, Nigeria, St. Helena, Senegal, Sierra Leone, Togo. <sup>7</sup>Anguilla, Antigua and Barbuda, Aruba, Bahamas, Barbados, British Virgin Islands, Cayman Islands, Cuba, Dominica, Dominican Republic, Grenada, Guadeloupe, Haiti, Jamaica, Martinique, Montserrat, Netherlands Antilles, Puerto Rico, St. Kitts-Nevis, St. Lucia, St. Vincent and the Grenadines, Trinidad and Tobago, Turks and Caicos Islands, United States Virgin Islands. <sup>8</sup>Belize, Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama. <sup>9</sup>Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Falkland Islands, French Guyana, Guyana, Paraguay, Peru, Suriname, Uruguay, Venezuela. <sup>10</sup>Bermuda, Canada, Greenland, St. Pierre and Miquelon, United States. Hawaii is included here, rather than in Oceania. <sup>11</sup>China, Hong Kong, Japan, Republic of Korea, Dem. People's Rep. of Korea, Macau, Mongolia. <sup>12</sup>Afghanistan, Bangladesh, Bhutan, India, Iran, Kazakhstan, Kyrgyzstan, Maldives, Nepal, Pakistan, Sri Lanka, Tajikistan, Turkmenistan, Uzbekistan. <sup>13</sup>Brunei Darussalam, Cambodia, East Timor, Indonesia, Lao Peoples Dem. Rep., Malaysia, Myanmar, Philippines, Singapore, Thailand, Viet Nam. <sup>14</sup>Armenia, Azerbaijan, Bahrain, Cyprus, Georgia, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Palestine (Gaza Strips), Qatar, Saudi Arabia, Syrian Arab Republic, Turkey, United Arab Emirates, Yemen. <sup>15</sup>Belarus, Bulgaria, Czech Republic, Hungary, Poland, Republic of Moldova, Romania, Russian Federation, Slovakia, Ukraine. <sup>16</sup>Channel Islands, Denmark, Estonia, Faeroe Islands, Finland, Iceland, Ireland, Isle of Man, Latvia, Lithuania, Norway, Sweden, United Kingdom. <sup>17</sup>Albania, Andorra, Bosnia-Herzegovina, Croatia, Gibraltar, Greece, Holy See, Italy, Malta, Portugal, San Marino, Slovenia, Spain, The former Yugoslav Rep. of Macedonia, Yugoslavia. <sup>18</sup>Austria, Belgium, France, Germany, Lichtenstein, Luxembourg, Monaco, the Netherlands, Switzerland. <sup>19</sup>Australia, New Zealand, Norfolk Island. <sup>20</sup>Fiji, New Caledonia, Papua New Guinea, Solomon Islands. <sup>21</sup>Federated States of Micronesia, Guam, Johnston Island, Kiribati, Marshall Islands, Nauru, Northern Mariana Islands, Palau. <sup>22</sup>American Samoa, Cook Islands, French Polynesia, Niue, Pitcairn, Samoa, Tokelau, Tonga, Tuvalu, Wallis and Futuna Islands.

Source: UN, Statistics Finland and Statistics Norway. More information: <http://www.ssb.no/>, <http://www.un.org/> and <http://www.stat.fi/>



# 629 Area, population, rate of population increase and density. Country

	Total area, including freshwater	Population			Density per km <sup>2</sup>
		Last population census		Estimated mean population, 2000	
		Date	Number		
	km <sup>2</sup>		1 000	1 000	
<b>Europe</b>					
<b>Sovereign areas</b>					
Norway	323 802	01.01.2004	4 577	4 480	15
Denmark <sup>1</sup>	43 098	01.01.2003	5 368	5 384	125
Iceland	103 000	01.12.2002	288	282	3
Finland	338 145	31.12.2001	5 171	5 195	15
Sweden	449 964	28.02.2003	8 944	8 870	20
Albania	28 748	01.01.1991	3 294	3 490	128
Andorra	450	01.07.1999	66	66	147
Belgium	30 528	01.01.1999	10 213	10 239	335
Bosnia-Herzegovina	51 129	31.03.1991	4 377	4 340	88
Bulgaria	110 993	01.01.1998	8 283	8 310	76
Estonia	45 227	01.01.1998	1 454	1 420	32
France <sup>6</sup>	549 090	01.01.1999	58 520	58 740	108
Greece	131 957	01.01.1997	10 511	10 600	80
Belarus	207 600	31.01.1999	10 045	10 000	48
Ireland	70 273	28.04.1996	3 626	3 710	52
Italy	301 308	01.01.1996	57 333	57 460	191
Yugoslavia <sup>4</sup>	102 173	1998	8 395	10 544	82
Croatia	56 542	01.01.1991	4 784	4 480	85
Latvia	64 600	01.01.1996	2 480	2 400	38
Liechtenstein	160	01.01.1997	31	33	195
Litauen	65 300	01.01.2000	3 699	3 700	57
Luxembourg	2 586	2000	436	436	168
Macedonia	25 713	20.06.1994	1 945	2 230	77
Malta	316	31.12.1999	380	379	1 203
Moldova	33 700	01.01.1994	4 353	4 460	129
Monaco	2	01.07.1990	30	32	21 477
Netherlands	41 526	01.01.2002	16 146	15 870	465
Poland	312 685	2000	38 664	38 640	124
Portugal <sup>5</sup>	91 905	01.01.1996	9 921	9 790	108
Romania	236 391	01.01.1998	22 520	22 500	95
Russia	17 075 400	01.01.1997	147 501	146 200	9
San Marino	61	01.01.1999	27	27	440
Slovakia	49 030	01.01.1995	5 368	5 370	109
Slovenia	20 273	30.06.1995	1 988	1 990	98
Spain <sup>3</sup>	504 750	01.05.1996	39 669	39 500	80
United Kingdom <sup>2</sup>	243 482	01.01.2001	58 789	59 730	244
Switzerland	41 284	31.12.1999	7 164	7 410	172
Czech Republic	78 864	01.01.1998	10 299	10 280	131
Germany	357 022	01.04.2002	82 441	82 690	230
Ukraine	603 700	01.01.1995	51 728	50 800	85
Hungary	93 036	01.01.1990	10 375	10 040	110
Holy See	...	01.01.1993	1	1	2 273
Austria	83 858	01.01.1999	8 092	8 080	96
<b>Not sovereign areas</b>					
<b>Denmark</b>					
Faeroe Islands	1 399	01.03.2003	48	44	32
<b>Norway</b>					
Svalbard	61 229	01.01.2003	2	2	0
<b>Finland</b>					
Åland	1 527	31.12.1998	27	27	17
<b>United Kingdom</b>					
Gibraltar	6	1999	27	29	4 167
Guernsey	63	31.03.1996	59	59	902
Isle of Man	572	14.04.1996	72	72	125
Jersey	116	31.03.1996	85	89	..

## 629 (cont.). Area, population, rate of population increase and density. Country

	Total area, including freshwater  km <sup>2</sup>	Population			Density per km <sup>2</sup>
		Last population census		Estimated mean population, 2000	
		Date	Number 1 000		
<b>Asia</b>					
<b>Sovereign areas</b>					
Afghanistan	652 090	23.06.1979	13 051	25 590	31
Armenia	29 800	12.01.1989	3 305	3 660	111
Azerbaijan	86 600	1999	7 953	8 000	92
Bahrain	707	1996	599	618	850
Bangladesh	148 393	11.03.1991	111 455	128 310	845
Bhutan	46 500	1997	1 870	2 030	40
Brunei	5 765	07.08.1991	260	326	52
Burma (Myanmar)	676 577	31.03.1983	35 314	49 340	68
United Arab Emirates <sup>7</sup>	83 657	31.12.1995	2 377	2 440	28
Philippines	300 000	2000	75 330	75 040	251
Georgia	69 700	12.01.1989	5 401	5 420	74
India	3 165 596	01.03.1991	846 303	1 006 800	299
Indonesia <sup>8</sup>	1 919 443	31.10.1990	179 379	212 560	101
Iraq	438 317	17.10.1997	22 018	23 110	51
Iran	1 629 807	25.10.1996	60 055	76 430	36
Israel	21 946	04.06.1983	4 038	6 080	252
Japan	377 819	01.10.2000	126 919	127 130	340
Yemen	555 000	16.12.1994	14 588	18 120	21
Jordan <sup>9</sup>	91 860	10.12.1994	4 096	5 230	49
Cambodia	181 035	1998	11 438	12 540	54
Kazakhstan	2 724 900	1999	14 953	16 930	6
China	9 571 300	1990	1 130 511	1 276 300	128
Kyrgyzstan	199 900	12.01.1989	4 258	4 540	23
Kuwait	17 818	20.04.1995	1 590	2 280	89
Cyprus <sup>10</sup>	9 251	1999	755	757	82
Lao People's Dem. Rep.	236 800	01.03.1996	4 581	5 690	19
Lebanon <sup>11</sup>	10 452	15.11.1970	2 126	3 290	265
Malaysia	329 758	2000	22 200	22 300	67
Maldives	298	2000	269	269	903
Mongolia	1 565 008	2000	2 382	2 740	2
Nepal	147 181	22.06.1991	18 462	24 350	164
Korea, Dem. People's Rep.	122 762	31.12.1993	21 213	22 170	183
Oman	309 500	01.12.1993	2 018	2 720	7
Pakistan	796 095	1998	130 580	156 010	168
Qatar	11 437	1997	522	599	46
Saudi Arabia	2 240 000	27.09.1992	16 948	21 660	8
Singapore	660	2000	4 018	4 018	6 088
Sri Lanka	65 610	17.03.1981	14 847	18 820	285
Syrian Arab Republic <sup>12</sup>	185 180	03.09.1994	13 782	16 130	81
Korea, Republic of	99 392	01.11.2000	46 125	46 120	467
Tajikistan	143 100	12.01.1989	5 093	6 400	42
Taiwan	36 188	1999	22 092	21 577	610
Thailand	513 115	01.04.1990	54 549	60 610	118
Turkmenistan	448 100	12.01.1989	3 523	4 480	9
Turkey	779 452	30.11.1997	62 866	65 730	81
Uzbekistan	447 400	12.01.1989	19 810	25 020	52
Viet Nam	332 338	1999	76 325	80 550	230
<b>Not sovereign areas</b>					
China					
Hong Kong <sup>13</sup>	1 091	1996	6 218	6 806	5 938
Macau <sup>14</sup>	21	31.12.1999	437	422	19 387
Palestine					
Gaza Strip	370	09.12.1997	1 022	1 163	2 808
West Bank	5 651	09.12.1997	1 873	2 012	333



## Other international tables

### 629 (cont.). Area, population, rate of population increase and density. Country

	Total area, including freshwater  km <sup>2</sup>	Population			Density per km <sup>2</sup>
		Last population census		Estimated mean population, 2000	
		Date	Number		
			1 000	1 000	
<b>Africa</b>					
<b>Sovereign areas</b>					
Algeria	2 381 741	25.06.1998	29 277	31 600	12
Angola	1 246 700	15.12.1970	5 646	12 780	9
Benin	112 622	15.02.1992	4 855	6 170	51
Botswana	581 730	21.08.1991	1 327	1 620	2
Burkina Faso	274 122	1996	10 313	12 060	38
Burundi	27 834	16.08.1990	5 293	6 970	192
Central African Republic	622 436	08.12.1988	2 568	3 640	5
Djibouti	23 200	1960-61	81	687	26
Egypt	997 739	1997	61 404	68 120	59
Ekvatorial-Guinea	28 051	04.07.1993	304	452	16
Cote d'Ivoire	320 783	01.03.1988	10 813	15 140	46
Eritrea	93 679	1995	3 434	3 810	28
Ethiopia	1 104 300	1994	49 218	66 180	51
Gabon	267 667	31.07.1993	1 015	1 230	4
Gambia	10 689	15.04.1993	1 026	1 240	102
Ghana	238 537	2000	18 412	18 410	77
Guinea	245 857	31.12.1996	7 164	7 860	30
Guinea-Bissau	36 125	01.12.1991	983	1 180	33
Cameroon	475 440	01.04.1987	10 494	15 130	30
Cape Verde	4 033	2000	434	437	107
Kenya	582 646	24.08.1989	21 444	30 340	55
Comoros	1 862	15.09.1991	447	714	306
Kongo	2 344 885	1988	34 700	51 750	20
Congo Brazzaville	341 821	22.12.1984	1 909	2 980	8
Lesotho	30 355	12.04.1986	1 578	2 290	70
Liberia	99 067	01.02.1984	2 102	3 260	26
Libya	1 775 500	31.07.1984	3 637	6 390	3
Madagascar	587 041	01.08.1993	12 092	17 390	24
Malawi	118 484	01.09.1987	7 982	10 980	94
Mali	1 248 574	1998	9 790	12 560	8
Morocco	458 730	02.09.1994	25 671	28 980	62
Mauritania	1 030 700	05.04.1988	1 864	2 580	2
Island of Mauritius	2 040	01.07.1990	1 059	1 180	576
Mozambique	799 380	01.08.1997	15 740	19 560	20
Namibia	824 269	21.10.1991	1 402	1 730	2
Niger	1 186 408	20.05.1988	7 250	10 800	8
Nigeria	923 773	28.11.1991	88 515	128 790	96
Rwanda	26 388	15.08.1991	7 164	7 670	194
São Tomé and Príncipe	1 001	04.08.1991	120	149	148
Senegal	196 190	27.05.1988	6 982	9 490	41
Seychelles	455	1996	76	82	166
Sierra Leone	73 326	14.12.1985	3 518	4 870	62
Somalia	637 657	1986-87	7 114	11 530	16
Sudan	2 505 813	15.04.1993	24 941	29 820	12
Swaziland	17 400	25.07.1986	681	984	55
South Africa	1 224 691	1996	40 584	46 700	31
Tanzania	945 037	28.08.1988	23 126	33 690	31
Togo	56 785	22.11.1981	2 701	4 680	76
Chad	1 284 000	08.04.1993	6 280	7 270	5
Tunisia	154 530	1999	9 457	9 840	61
Uganda	241 038	12.01.1991	16 672	22 210	90
Zambia	752 614	20.08.1990	7 383	9 870	12
Zimbabwe	390 759	18.08.1992	10 402	12 390	30

## 629 (cont.). Area, population, rate of population increase and density. Country

	Total area, including freshwater  km <sup>2</sup>	Population			Density per km <sup>2</sup>
		Last population census		Estimated mean population, 2000	
		Date	Number		
			1 000	1 000	
<b>Not sovereign areas</b>					
France					
Mayotte (Mahoré) . . . . .	373	1997	131	157	400
Réunion . . . . .	2 507	1999	707	800	282
United Kingdom					
British Indian Ocean Territory . . . . .	60	1996	1	1	26
St. Helena . . . . .	122	1998	5	7	53
Western Sahara <sup>15</sup> . . . . .	266 769	02.09.1994	164	230	1
<b>North and Central America</b>					
<b>Sovereign areas</b>					
Antigua and Barbuda . . . . .	442	28.05.1991	66	75	145
Bahamas . . . . .	13 939	01.05.1990	255	302	20
Barbados . . . . .	430	02.05.1990	260	269	622
Belize . . . . .	22 965	2000	240	240	10
Canada . . . . .	9 970 610	14.05.1996	28 847	30 680	3
Costa Rica . . . . .	51 100	11.06.1984	2 417	3 650	71
Cuba . . . . .	110 860	11.09.1981	9 724	11 200	100
Dominica . . . . .	748	12.05.1991	72	77	98
Dominican Republic . . . . .	48 671	24.09.1993	7 293	8 490	169
El Salvador . . . . .	21 041	27.09.1992	5 048	6 320	275
Grenada . . . . .	344	12.05.1991	95	100	287
Guatemala . . . . .	108 889	01.07.1996	11 278	12 220	107
Haiti . . . . .	27 750	30.08.1982	5 054	7 820	263
Honduras . . . . .	112 492	29.05.1988	4 249	6 480	51
Jamaica . . . . .	11 425	07.04.1991	2 374	2 590	219
Mexico . . . . .	1 964 375	05.11.1995	91 158	97 010	49
Nicaragua . . . . .	130 671	31.07.1996	4 272	4 690	34
Panama . . . . .	75 517	13.05.1990	2 329	2 860	37
St. Kitts and Nevis . . . . .	262	12.05.1991	41	45	166
St. Lucia . . . . .	617	12.05.1991	133	161	244
St. Vincent and the Grenadines . . . . .	389	12.05.1991	106	118	296
Trinidad and Tobago . . . . .	5 124	1996	1 272	1 340	250
United States . . . . .	9 809 160	01.04.1990	248 710	274 634	31
<b>Not sovereign areas</b>					
Denmark					
Greenland <sup>16</sup> . . . . .	2 166 086	01.01.2002	57	56	0
France					
Guadeloupe . . . . .	1 705	1999	422	425	246
Martinique . . . . .	1 128	1999	381	384	338
St. Pierre and Miquelon . . . . .	242	1999	6	7	28
Netherlands					
Aruba . . . . .	180	1998	93	88	519
Netherlands Antilles . . . . .	800	2000	210	210	259
United Kingdom					
Anguilla . . . . .	155	14.04.1992	9	12	107
Bermuda . . . . .	53	20.05.1991	58	63	1 128
Cayman Islands . . . . .	260	05.10.1989	25	41	135
British Virgin Islands . . . . .	130	15.05.1991	17	20	126
Montserrat . . . . .	102	1991	12	11	104
Turks and Caicos Islands . . . . .	497	31.05.1990	12	17	32
United States					
United States Virgin Islands . . . . .	346	01.04.1990	102	105	303
Puerto Rico . . . . .	8 875	2000	3 809	3 808	429



## Other international tables

### 629 (cont.). Area, population, rate of population increase and density. Country

	Total area, including freshwater km <sup>2</sup>	Population			Density per km <sup>2</sup>
		Last population census		Estimated mean population, 2000	
		Date	Number		
			1 000	1 000	
<b>South America</b>					
<b>Sovereign areas</b>					
Argentina	2 780 400	15.05.1991	32 616	37 030	13
Bolivia	1 098 581	03.06.1992	6 421	8 329	8
Brazil <sup>17</sup>	8 547 404	1996	157 070	169 200	18
Chile	736 905	22.04.1992	13 231	15 210	20
Colombia	1 141 815	24.10.1993	37 127	42 300	40
Ecuador	275 830	25.11.1990	9 648	12 650	42
Guyana	214 969	12.05.1980	759	874	4
Paraguay	406 752	26.08.1992	4 153	5 500	13
Peru <sup>17</sup>	1 285 216	11.07.1993	22 639	25 660	19
Surinam	163 820	1995	407	452	3
Uruguay	176 215	22.05.1996	3 164	3 270	18
Venezuela <sup>17</sup>	916 490	20.10.1990	19 455	24 170	24
<b>Not sovereign areas</b>					
France					
French Guyana	85 534	1999	157	173	2
United Kingdom					
Falkland Islands (Malvinas)	12 170	24.04.1996	3	3	0
<b>Oceania</b>					
<b>Sovereign areas</b>					
Australia	7 682 300	1996	17 892	19 157	2
Fiji	18 333	1996	773	848	42
Kiribati	717	07.11.1990	78	87	108
Marshall Islands	181	1999	50	52	281
Micronesia	702	18.09.1994	105	133	181
Nauru	21	1997	10	11	488
Palau	1 632	2000	19	18	38
Papua New-Guinea	462 840	11.07.1990	3 689	4 810	9
Solomon Islands	28 370	23.11.1986	285	444	15
Samoa	2 831	03.11.1991	161	174	59
Tonga	748	01.10.1996	97	110	144
Tuvalu	24	17.11.1991	9	11	396
Vanuatu	12 190	1997	181	192	15
New Zealand	270 534	2001	3 792	3 800	14
<b>Not sovereign areas</b>					
Australia					
Cocos (Keeling) Islands	14	1994	1	1	...
Norfolk Island	34	30.06.1993	2	2	51
France					
French Polynesia	4 167	03.09.1996	220	220	53
New Caledonia	464	1990	43	72	..
Wallis and Futuna Islands	240	1996	14	15	55
New Zealand					
Cook Islands	235	01.12.1996	19	20	76
Niue	258	31.08.1997	2	2	8
Tokelau	12	1996	2	2	126
United Kingdom					
Pitcairn	5	01.06.1996	0	...	...
United States					
American Samoa	200	01.04.1990	47	65	298
Guam	541	01.04.1990	133	157	290

<sup>1</sup>Excluding Faeroe Islands and Greenland. <sup>2</sup>Excluding Channel Islands and Isle of Man. <sup>3</sup>Including Balearic, Canary Islands and Spanish North Africa. <sup>4</sup>Serbia and Montenegro. <sup>5</sup>Including Azores and Madeira. <sup>6</sup>Excluding trans-oceanic areas. <sup>7</sup>Include Abu Dhabi, Dubai, Sharjah, Ajman, Umm al Qaiwan, Ras al Khaimah and Fujairah. <sup>8</sup>Including East Timor. <sup>9</sup>Including Palestinian refugees (1 413 000 i 1997). <sup>10</sup>The Greek part of the island. <sup>11</sup>Excluding Palestinian refugees. <sup>12</sup>Including Palestinian refugees (357 000 i 1997). <sup>13</sup>Hong Kong became a sovereign part of China 1 July 1997. <sup>14</sup>Macau became a sovereign part of China in December 1999. <sup>15</sup>Occupied by Morocco. <sup>16</sup>Including Chagos Islands. <sup>17</sup>Excluding Indian jungle population.

Source: Statistical Yearbook of Sweden 2004. More information: <http://www.ssb.no/> and <http://www.scb.se/>.

# 630 Total primary energy supply. World, total and selected countries

	1973	1980	1990	1995	2000	2001	Per unit GDP (2001)	Per unit GDP (2001)	Per capita (2001)
	Mtoe						toe/1 000 1995 USD	toe/1 000 1995 USD PPP <sup>1</sup>	toe/capita
<b>World, total</b> . . . . .	<b>6 033.7</b>	<b>7 154.0</b>	<b>8 598.6</b>	<b>9 123.1</b>	<b>9 953.5</b>	<b>10 029.1</b>	<b>0.29</b>	<b>0.24</b>	<b>1.64</b>
OECD . . . . .	3 757.7	4 077.6	4 516.7	4 884.0	5 316.3	5 332.8	0.19	0.22	4.68
Norway . . . . .	14.6	18.7	21.5	23.9	25.8	26.6	0.15	0.22	5.90
Denmark . . . . .	19.8	19.8	17.6	20.1	19.4	19.8	0.10	0.14	3.69
Finland . . . . .	21.4	25.4	29.2	29.6	33.0	33.8	0.20	0.27	6.52
Iceland . . . . .	1.2	1.5	2.2	2.3	3.2	3.4	0.37	0.44	11.80
Sweden . . . . .	39.3	39.9	46.7	50.0	47.5	51.1	0.17	0.24	5.74
Belgium . . . . .	46.3	46.1	48.7	52.6	59.3	59.0	0.18	0.23	5.74
France . . . . .	176.6	187.7	227.1	240.8	257.4	265.6	0.15	0.19	4.36
Greece . . . . .	12.4	15.7	22.2	23.5	27.8	28.7	0.20	0.17	2.62
Italy . . . . .	128.9	139.0	152.6	160.9	171.7	172.0	0.14	0.13	2.97
Netherlands . . . . .	62.4	65.0	66.5	72.2	75.5	77.2	0.15	0.19	4.81
Poland . . . . .	93.1	123.0	99.9	99.9	90.1	90.6	0.55	0.26	2.34
Portugal . . . . .	7.2	10.3	17.2	20.0	24.6	24.7	0.19	0.15	2.46
Spain . . . . .	52.4	68.6	91.2	103.3	124.3	127.4	0.18	0.17	3.16
United Kingdom . . . . .	220.7	201.3	212.2	223.2	231.2	235.2	0.18	0.18	4.00
Switzerland . . . . .	19.7	20.9	25.1	25.3	26.5	28.0	0.08	0.14	3.87
Czech Republic . . . . .	45.4	47.3	47.4	41.0	40.4	41.4	0.73	0.30	4.03
Turkey . . . . .	24.4	31.5	53.0	61.9	77.5	72.5	0.38	0.19	1.06
Germany . . . . .	337.9	360.4	356.2	342.3	343.4	351.1	0.13	0.18	4.26
Hungary . . . . .	21.3	28.5	28.5	25.6	24.9	25.3	0.45	0.22	2.49
Austria . . . . .	21.7	23.3	25.0	27.2	28.8	30.7	0.11	0.15	3.78
Canada . . . . .	161.0	193.0	209.1	231.8	250.9	248.2	0.35	0.30	7.98
Mexico . . . . .	55.2	98.9	124.0	132.7	150.6	152.3	0.41	0.19	1.54
United States . . . . .	1 736.5	1 811.7	1 927.6	2 088.5	2 303.8	2 281.4	0.25	0.25	7.98
Japan . . . . .	323.6	346.5	436.5	495.4	524.2	520.7	0.09	0.17	4.09
Republic of Korea . . . . .	21.6	41.4	92.6	147.9	191.2	194.8	0.30	0.29	4.11
Australia . . . . .	57.6	70.4	87.5	94.4	109.8	115.6	0.25	0.24	5.94
Non-OECD . . . . .	2 275.9	3 076.4	4 081.9	4 239.1	4 637.1	4 696.3	0.72	0.27	0.95
Romania . . . . .	47.8	65.1	62.4	46.4	36.3	36.8	1.18	0.31	1.64
Russia . . . . .	..	..	..	628.4	614.0	621.4	1.65	0.67	4.29
Egypt . . . . .	8.1	16.0	32.0	35.2	46.4	48.0	0.60	0.23	0.74
Ethiopia . . . . .	9.4	11.1	15.2	16.5	18.7	19.2	2.42	0.39	0.29
Nigeria . . . . .	39.0	52.9	70.9	79.7	91.1	95.4	2.85	0.93	0.73
South Africa . . . . .	49.1	65.4	91.2	104.1	108.9	107.7	0.61	0.24	2.49
Argentina . . . . .	35.6	41.9	45.0	53.1	61.5	57.6	0.21	0.15	1.54
Brazil . . . . .	81.9	111.7	133.0	154.2	183.9	185.1	0.23	0.16	1.07
Guatemala . . . . .	3.0	3.9	4.5	5.4	7.2	7.3	0.40	0.15	0.63
Venezuela . . . . .	21.3	35.6	43.9	51.9	56.7	54.9	0.67	0.42	2.23
Bangladesh . . . . .	6.4	8.4	12.9	16.2	18.6	20.4	0.40	0.10	0.15
India . . . . .	193.6	243.4	363.2	440.6	523.6	531.5	1.08	0.20	0.51
Indonesia . . . . .	40.2	59.9	92.8	123.1	146.1	152.3	0.70	0.27	0.73
China <sup>2</sup> . . . . .	427.3	598.5	870.4	1 066.6	1 142.4	1 139.4	1.02	0.24	0.90
Thailand . . . . .	16.4	22.8	43.2	63.2	72.2	75.5	0.43	0.21	1.23

<sup>1</sup>PPP (Purchasing power parity): GDP adjusted to local purchasing power. <sup>2</sup>Excluding Hong Kong.

Source: OECD/IEA: Energy Balances of OECD Countries 2000-2001 and OECD/IEA: Energy Balances of non-OECD Countries 2000-2001.

More information: <http://www.iea.org/>



# 631 Emissions to air of sulphur oxides (SO<sub>x</sub>)<sup>1</sup>. Selected countries. 1 000 tons

	1980	1985	1990	1995	Late 1990s	Per unit GDP (kg/1 000 USD) <sup>2</sup>	Per capita (kg/capita)
Norway	137	98	53	34	28	0.2	6.4
Denmark	452	339	181	149	28	0.2	5.2
Finland	584	382	260	97	76	0.6	14.6
Sweden	508	266	136	90	71	0.4	8.0
Belgium	828	400	327	246	205	0.9	20.1
France	3 208	1 473	1 269	926	837	0.7	14.2
Italy	3 841	1 963	1 719	1 262	923	0.8	16.0
Netherlands	495	254	202	142	100	0.3	6.3
Poland	4 100	4 300	3 210	2 376	1 511	4.3	39.1
Portugal	266	199	359	366	375	2.5	37.6
Russia	..	..	..	6 612	5 877	6.0	39.9
Spain	2 967	2 494	2 136	1 776	1 592	2.4	40.4
United Kingdom	4 880	3 750	3 754	2 348	1 187	1.0	19.9
Switzerland	116	76	43	34	28	0.1	3.9
Czech Republic	2 257	2 277	1 876	1 091	265	2.0	25.8
Germany	..	..	5 321	1 994	831	0.4	10.1
Hungary	1 633	1 404	1 010	705	592	5.7	58.5
Austria	385	190	91	54	41	0.2	5.0
Canada	4 643	3 178	3 305	2 806	2 691	3.7	89.7
United States	23 501	21 463	21 481	17 407	17 116	2.0	62.7
Japan	1 263	..	900	827	870	0.3	6.9
Republic of Korea	..	1 351	1 611	1 532	1 146	1.8	24.7

<sup>1</sup>The Norwegian figures in this OECD survey diverge somewhat from the most recent emission calculations. <sup>2</sup>GDP at 1995 prices and purchasing power parities.

Source: OECD Environmental Data. Compendium 2002. More information: <http://www.oecd.org/>.

# 632 Emissions to air of nitrogen oxides (NO<sub>x</sub>)<sup>1</sup>. Selected countries. 1 000 tons

	1980	1985	1990	1995	Late 1990s	Per unit GDP (kg/1 000 USD) <sup>2</sup>	Per capita (kg/capita)
Norway	194	218	226	223	240	2.1	53.7
Denmark	273	294	277	261	208	1.5	38.9
Finland	295	275	300	259	236	1.9	45.6
Sweden	448	..	349	310	267	1.4	30.2
Belgium	442	325	314	327	364	1.5	35.7
France	2 032	1 830	1 882	1 716	1 654	1.3	28.1
Italy	1 569	1 630	1 944	1 795	1 485	1.2	25.8
Netherlands	584	581	578	489	408	1.1	25.8
Poland	1 229	1 500	1 280	1 120	838	2.4	21.7
Portugal	165	..	317	358	369	2.4	37.0
Russia	3 304	3 393	4 023	3 119	3 029	3.1	20.5
Spain	1 091	989	1 226	1 304	1 299	2.0	33.0
United Kingdom	2 583	2 544	2 760	2 094	1 603	1.3	26.9
Switzerland	170	179	154	120	105	0.6	14.8
Czech Republic	937	831	742	412	397	3.0	38.6
Germany	..	..	2 706	1 967	1 637	0.9	19.9
Hungary	273	263	238	190	221	2.1	22.0
Austria	227	216	202	183	184	0.9	22.7
Canada	1 959	2 044	2 106	1 998	2 056	2.6	67.4
United States	22 121	21 044	21 926	22 725	23 037	2.6	84.4
Japan	1 602	1 322	1 650	1 731	1 654	0.5	13.1
Republic of Korea	..	722	925	1 153	1 083	1.7	23.3

<sup>1</sup>The Norwegian figures in this OECD survey diverge somewhat from the most recent emission calculations. <sup>2</sup>GDP at 1995 prices and purchasing power parities.

Source: OECD Environmental Data. Compendium 2002. More information: <http://www.oecd.org/>.

# 633 Emissions to air of carbon dioxide (CO<sub>2</sub>) from energy use<sup>1</sup>. Million tons

	1980	1985	1990	1995	1999	Per unit GDP (kg/1 000 USD) 1999 <sup>2</sup>	Per capita (tons/capita) 1999
<b>World, total</b> .....	<b>18 102</b>	<b>18 834</b>	<b>20 652</b>	<b>21 512</b>	<b>22 414</b>	..	<b>3.7</b>
OECD .....	10 923	10 582	11 095	11 555	12 239	516	11.0
Norway .....	29	27	28	30	37	311	8.3
Denmark .....	61	60	50	58	53	399	10.0
Finland .....	59	52	53	55	58	497	11.2
Iceland .....	2	2	2	2	2	282	7.2
Sweden .....	69	59	49	51	48	234	5.4
Belgium .....	126	103	106	114	119	486	11.6
France .....	472	374	364	344	361	274	6.2
Greece .....	45	56	69	72	82	538	7.8
Ireland .....	26	27	32	34	40	422	10.7
Italy .....	370	357	397	412	421	342	7.3
Luxembourg .....	12	10	10	8	7	400	16.2
Netherlands .....	154	146	156	170	167	438	10.6
Poland .....	437	439	348	336	310	926	8.0
Portugal .....	25	25	40	49	61	385	6.1
Slovak republic .....	63	62	55	41	39	693	7.2
Spain .....	192	187	212	239	272	393	6.9
United Kingdom .....	584	559	572	552	535	435	9.0
Switzerland .....	40	39	41	38	40	209	5.6
Czech Republic .....	165	169	150	125	111	845	10.8
Turkey .....	73	100	138	157	183	466	2.8
Germany .....	1 074	1 021	967	866	822	442	10.0
Hungary .....	81	79	68	59	58	541	5.8
Austria .....	57	54	57	57	61	319	7.5
Canada .....	429	400	421	452	489	623	16.0
Mexico .....	244	269	297	314	358	472	3.7
United States .....	4 765	4 614	4 846	5 116	5 585	647	20.5
Japan .....	913	895	1 049	1 134	1 158	377	9.1
Republic of Korea .....	124	154	234	364	410	684	8.8
Australia .....	212	221	260	278	322	694	17.0
New Zealand .....	17	22	23	27	31	445	8.1

<sup>1</sup>The Norwegian figures in this OECD survey diverge somewhat from the most recent emission calculations. <sup>2</sup>GDP 1999 expressed in 1995 prices adjusted to local purchasing power.

Source: OECD Environmental Data, Compendium 2002 and National Accounts of OECD Countries, Main Aggregates.

More information: <http://www.oecd.org/>



634 Population of the largest cities<sup>1</sup>

Countries and cities	Date	Population	Countries and cities	Date	Population
<b>Europe</b>			<b>France<sup>2</sup> (cont.)</b>		
Norway <sup>2</sup>			Marseille incl. sub.	08.03.99	1 349 800
Oslo municipality	01.01.04	521 886	Nantes	"	270 300
Oslo incl. sub. <sup>3</sup>	"	847 870	Nice	"	342 700
Bergen	"	237 430	Strasbourg	"	264 100
Trondheim	"	154 351	Toulouse	"	390 400
Stavanger	"	112 405			
Bærum	"	103 313	Greece <sup>8</sup>		
Denmark <sup>2</sup>			Athens	01.04.01	745 500
Copenhagen	01.01.03	501 300	Athens incl. sub.	01.07.01	3 120 000
Copenhagen incl. sub. <sup>4</sup>	"	1 085 800	Thessaloniki incl. sub.	01.07.00	789 000
Odense	"	184 300			
Ålborg	"	162 500	Belarus		
Århus	"	291 300	Minsk	01.07.01	1 664 000
			Gomel	01.01.01	480 000
Finland <sup>2</sup>			Ireland		
Helsinki (Helsingfors)	31.12.02	559 716	Dublin incl. sub.	28.04.02	1 009 100
Helsinki incl. sub. <sup>5</sup>	"	971 785	Italy <sup>2, 6</sup>		
Espoo (Esbo)	"	221 597	Rome	21.10.01	2 546 800
Tampere (Tammerfors)	"	199 823	Rome incl. sub.	31.12.99	3 817 100
Vantaa (Vanda)	"	181 890	Bologna	21.10.01	380 000
Turku (Åbo)	"	174 618	Florence	"	356 100
			Genoa	"	610 300
Faroe Islands			Milano	"	1 256 200
Torshavn	31.12.01	12 500	Milan incl. sub.	01.07.01	4 251 000
Greenland			Napoli	21.10.01	1 004 500
Nuuk (Godthåb)	01.01.02	13 900	Naples incl. sub.	01.07.00	3 012 000
Iceland <sup>2</sup>			Palermo	21.10.01	686 700
Reykjavik	01.12.02	112 500	Torino	"	865 300
Reykjavik incl. sub.	"	178 000	Turin incl. sub.	01.07.00	1 294 000
			Venice	21.10.01	271 100
Sweden <sup>2</sup>			Jersey		
Stockholm	31.12.02	758 148	Saint Helier	01.07.01	28 000
Stockholm incl. sub.	"	1 684 420	Serbia and Montenegro <sup>2</sup>		
Gothenburg	"	474 921	Belgrade incl. sub.	01.04.02	1 687 000
Gothenburg incl. sub.	"	810 372	Novi Sad	01.07.01	182 800
Malmö	"	265 481	Croatia <sup>2</sup>		
Uppsala	"	179 700	Zagreb incl. sub.	01.07.01	1 074 200
Albania			Split	31.03.91	189 400
Tirana	01.07.01	299 000	Latvia		
Tirana incl. sub.	01.04.01	523 200	Riga incl. sub.	01.01.02	892 400
Andorra			Liechtenstein		
Andorra la Vella	31.12.00	20 800	Vaduz	31.12.01	4 900
Belgium <sup>2, 6</sup>			Lithuania		
Bruxelles incl. sub. <sup>7</sup>	01.07.02	978 400	Vilnius	01.01.03	553 300
Antwerp	01.01.02	448 700	Kaunas	"	373 700
Bosnia-Herzegovina			Luxembourg <sup>2</sup>		
Sarajevo	31.12.01	400 500	Luxembourg incl. sub.	15.02.01	131 700
Sarajevo incl. sub.	01.07.01	552 000	Macedonia		
Bulgaria			Skopje incl. sub.	01.07.99	485 000
Sofia	01.03.01	1 096 400	Malta <sup>8</sup>		
Sofia incl. sub.	31.12.98	1 199 700	Valletta incl. sub.	31.12.01	85 500
Plovdiv	01.03.01	340 600	Isle of Man		
Estonia			Douglas	01.07.01	23 000
Tallinn	01.01.02	398 400	Moldova		
Tartu	"	101 100	Chisinau	01.01.03	662 400
France <sup>2</sup>			Monaco <sup>2</sup>		
Paris	08.03.99	2 125 200	Monaco-Ville	03.05.00	1 034
Paris incl. sub.	"	9 644 500			
Lille incl. sub.	"	1 000 900			
Lyon incl. sub.	"	1 348 800			



634 (cont.). Population of the largest cities<sup>1</sup>

Countries and cities	Date	Population	Countries and cities	Date	Population
<b>Europe (cont.)</b>			United Kingdom (cont.)		
<b>Netherlands<sup>2, 6</sup></b>			London incl. sub.	21.04.91	9 619 700
Amsterdam	30.09.03	738 605	Belfast	29.04.01	277 400
Amsterdam incl. sub.	01.01.00	1 378 900	Birmingham	"	977 100
The Hague	"	463 800	Birmingham incl. sub.	"	2 555 600
Rotterdam incl. sub.	"	1 173 500	Cardiff	"	305 300
<b>Poland</b>			Coventry	"	300 800
Warsaw	31.12.02	1 688 200	Edinburgh	"	448 600
Warsaw incl. sub.	01.07.01	2 282 000	Glasgow incl. sub.	"	1 168 300
Gdansk	21.05.02	456 900	Leeds incl. sub. <sup>10</sup>	"	2 079 200
Katowice	"	342 300	Liverpool incl. sub.	"	1 362 000
Katowice incl. sub.	01.07.00	3 494 000	Manchester incl. sub.	"	2 482 400
Krakow	21.05.02	739 700	<b>Switzerland<sup>2</sup></b>		
Lodz incl. sub.	01.07.00	1 053 000	Berne	31.12.02	122 707
Poznan	"	575 300	Basel	"	166 000
Szczecin	"	415 800	Geneva	31.12.00	175 000
Wroclaw	"	634 800	Zürich incl. sub.	31.12.01	967 600
<b>Portugal</b>			<b>Czech Republic</b>		
Lisbon	01.03.01	564 657	Prague	01.01.03	1 161 938
Lisbon incl. sub.	"	1 878 000	Brno	"	370 500
Porto incl. sub.	"	1 256 600	Ostrava	"	314 100
<b>Romania</b>			<b>Turkey</b>		
Bucharest	18.03.02	1 921 751	Ankara	01.07.00	3 208 000
Bucharest incl. sub.	"	2 221 900	Adana	22.10.00	1 130 700
<b>Russia</b>			Bursa	"	1 194 700
Moscow	09.10.02	10 101 500	Istanbul	"	8 803 500
Moscow incl. sub.	"	10 357 800	Izmir	"	2 232 300
Nizhni Novgorod	"	1 311 200	<b>Germany<sup>2</sup></b>		
Kazan	"	1 105 300	Bonn	31.12.01	306 000
Krasnoyarsk	"	911 700	Berlin	31.12.02	3 392 425
Samara (former Kujbysjev)	"	1 158 100	Berlin incl. sub.	31.12.01	4 101 200
Novosibirsk	"	1 393 200	Bremen	"	541 000
Omsk	"	1 133 900	Dortmund	"	589 200
Perm	"	1 000 100	Dresden	"	478 600
Rostov	"	1 070 200	Duisburg	"	512 000
Saratov	"	873 500	Düsseldorf	"	570 800
St. Petersburg	"	4 669 400	Düsseldorf incl. sub.	01.07.00	3 233 000
Jekaterinburg <sup>3</sup>	"	1 293 000	Essen	31.12.01	591 900
Chelyabinsk	"	1 078 300	Essen incl. sub.	"	5 823 700
Ufa	"	1 042 400	Frankfurt a.M.	"	641 100
Vladivostok	"	591 800	Frankfurt a.M. incl. sub.	"	1 896 700
Volgograd	"	1 012 800	Hamburg	"	1 726 400
Voronezh	"	848 700	Hamburg incl. sub.	"	2 515 500
<b>San Marino</b>			Hanover	"	516 400
San Marino	31.12.00	4 400	Cologne	"	967 900
<b>Slovakia</b>			Cologne incl. sub.	"	1 823 500
Bratislava	26.05.01	428 700	Leipzig	"	493 100
<b>Slovenia</b>			Munich	"	1 228 000
Ljubljana	31.03.02	257 300	Munich incl. sub.	"	1 893 700
<b>Spain<sup>6</sup></b>			Nuremberg	"	491 300
Madrid	01.11.01	2 938 723	Stuttgart	"	587 200
Madrid incl. sub.	"	5 423 400	Stuttgart incl. sub.	"	2 593 100
Barcelona	"	1 503 900	<b>Ukraine</b>		
Barcelona incl. sub.	"	4 805 900	Kiev	01.01.01	2 611 000
Bilbao	"	354 300	Kiev incl. sub.	01.01.01	2 637 100
Las Palmas	"	354 900	Donetsk	01.01.01	1 016 000
Malaga	"	524 400	Dnjeppetrovsk	"	256 000
Palma de Mallorca	"	333 800	Kharkov	"	1 470 000
Sevilla	"	684 600	Odessa	"	1 029 000
Valencia	"	738 400	<b>Hungary</b>		
Zaragoza	"	614 900	Budapest	01.01.02	1 739 600
<b>United Kingdom</b>			<b>Austria<sup>2</sup></b>		
London	30.06.01	7 640 000	Vienna incl. sub.	01.01.00	2 121 700



## Other international tables

### 634 (cont.). Population of the largest cities<sup>1</sup>

Countries and cities	Date	Population	Countries and cities	Date	Population
<b>Africa</b>			Liberia		
Algeria <sup>2</sup>			Monrovia	01.07.02	543 000
Algiers incl. sub.	01.07.01	2 861 000	Libyan Arab Jamahiriya		
Angola			Tripoli	01.07.95	1 140 000
Luanda incl. sub.	01.07.00	2 375 700	Madagascar		
Benin			Antananarivo incl. sub.	01.07.01	1 689 000
Porto Novo	01.07.01	225 000	Malawi		
Cotonou incl. sub.	01.07.99	716 000	Lilongwe	01.07.03	597 619
Botswana			Mali		
Gaborone	17.08.01	185 900	Bamako	01.07.01	1 161 000
Burkina Faso			Morocco <sup>2</sup>		
Ouagadougou	01.07.01	862 000	Rabat incl. sub.	01.07.01	1 668 000
Burundi			Casablanca incl. sub.	01.07.00	4 125 000
Bujumbura	01.07.01	346 000	Mauritania		
Djibouti			Nouakchott	01.07.01	626 000
Djibouti	01.07.95	383 000	Island of Mauritius		
Egypt			Port-Louis	01.07.00	138 700
Cairo	01.01.01	7 283 000	Mozambique		
Cairo incl. sub.	01.07.01	9 586 000	Maputo incl. sub.	01.01.00	1 952 900
Alexandria	01.01.01	3 577 000	Namibia		
Giza	01.07.98	2 326 000	Windhoek	01.07.97	169 000
Equatorial Guinea			Niger		
Malabo	01.07.01	33 000	Niamey	01.07.99	627 400
Cote d'Ivoire			Nigeria		
Yamoussoukro	20.12.98	299 243	Abuja	01.07.01	420 000
Abidjan	01.07.00	3 305 000	Lagos incl. sub.	01.07.00	8 665 000
Eritrea			Ibadan	"	1 549 000
Asmara	01.07.02	500 600	Rwanda		
Ethiopia			Kigali	16.08.02	608 100
Addis Ababa	01.07.00	2 495 000	São Tomé and Príncipe		
Gabon			Sao Tome	25.08.01	51 886
Libreville	01.07.01	573 000	Senegal		
Gambia			Dakar incl. sub.	01.01.01	2 411 500
Banjul	15.04.03	369 500	Central African Republic		
Ghana			Bangui	01.07.01	666 000
Accra incl. sub.	01.07.01	1 925 000	Seychelles		
Guinea			Victoria	01.07.01	30 000
Conakry incl. sub.	01.07.01	1 824 000	Sierra Leone		
Guinea Bissau			Freetown	01.07.01	837 000
Bissau	01.07.01	292 000	Somalia		
Cameroon			Mogadishu	01.07.01	1 212 000
Yaoundé	01.07.01	1 481 000	Sudan <sup>2</sup>		
Douala	01.07.00	1 642 000	Khartoum incl. sub.	01.07.01	2 853 000
Cape Verde			Swaziland		
Praia	16.06.00	94 800	Mbabane	01.07.01	80 000
Kenya			South Africa		
Nairobi	01.07.01	2 343 000	Pretoria incl. sub. <sup>11</sup>	01.07.01	1 651 000
Comoros			Cape Town incl. sub. <sup>11</sup>	"	2 993 000
Moroni	01.07.01	49 000	Durban incl. sub.	01.07.00	2 391 000
Kongo			Johannesburg incl. sub.	"	2 950 000
Kinshasa	01.07.01	5 253 000	Tanzania		
Congo			Dodoma	25.08.02	149 180
Brazzaville	01.07.00	1 234 000	Dar es Salaam	01.07.02	2 373 800
Lesotho					
Maseru	14.04.96	137 800			

634 (cont.). Population of the largest cities<sup>1</sup>

Countries and cities	Date	Population	Countries and cities	Date	Population
<b>Africa (cont.)</b>			Mexico		
Togo <sup>2</sup>			Mexico City .....	14.02.00	8 591 300
Lomé .....	01.07.97	375 000	Mexico City incl. sub. ....	01.07.01	18 268 000
Chad			Guadalajara incl. sub. ....	01.07.00	3 697 000
Ndjamena .....	01.07.01	735 000	Monterrey incl. sub. ....	"	3 267 000
Tunisia			Puebla de Zaragoza .....	14.02.00	1 346 200
Tunis incl. sub. ....	01.07.01	1 927 000	Nicaragua		
Uganda			Managua .....	01.07.00	1 039 000
Kampala .....	01.07.00	1 208 500	Panama		
Western Sahara			Panamá City incl. sub. ....	01.07.01	1 202 000
El Aaiun .....	01.07.99	169 000	Puerto Rico <sup>2</sup>		
Zambia			San Juan incl. sub. ....	01.07.01	1 404 000
Lusaka .....	01.07.01	1 173 000	St. Kitts and Nevis		
Zimbabwe			Basseterre .....	01.07.01	13 220
Harare .....	18.08.02	1 444 534	St. Lucia		
<b>North and Central America</b>			Castries incl. sub. ....	01.07.01	57 000
Antigua and Barbuda			St. Vincent and the Grenadines		
Saint John's .....	01.07.01	24 000	Kingstown .....	12.05.01	13 526
Aruba			Trinidad and Tobago		
Oranjestad .....	01.07.01	23 000	Port-of-Spain incl. sub. ....	01.05.90	496 500
Bahamas			United States <sup>2, 12</sup>		
Nassau incl. sub. ....	01.07.01	220 000	Washington, D.C. ....	01.07.02	570 898
Barbados			Washington, D.C.		
Bridgetown incl. sub. ....	01.07.01	136 000	incl. sub. ....	01.04.00	7 608 100
Belize			Atlanta incl. sub. ....	"	4 112 200
Belmopan .....	01.07.01	9 000	Boston incl. sub. ....	"	5 819 100
Canada <sup>2</sup>			Buffalo incl. sub. ....	"	1 170 100
Ottawa incl. sub. ....	01.07.01	1 106 900	Chicago .....	"	2 896 000
Montreal incl. sub. ....	"	3 511 800	Chicago incl. sub. ....	"	9 157 500
Toronto incl. sub. ....	"	4 881 400	Cincinnati incl. sub. ....	"	1 979 200
Vancouver incl. sub. ....	"	2 078 800	Cleveland incl. sub. ....	"	2 945 800
Cayman Islands			Columbus (Ohio)		
George Town .....	01.07.01	21 000	incl. sub. ....	"	1 540 200
Costa Rica <sup>2</sup>			Dallas incl. sub. ....	"	5 221 800
San José incl. sub. ....	01.07.01	983 000	Denver incl. sub. ....	"	2 581 500
Cuba			Detroit incl. sub. ....	"	5 456 400
Havana .....	31.12.02	2 175 900	Houston incl. sub. ....	"	4 669 600
Dominica			Indianapolis incl. sub. ....	"	1 607 500
Roseau .....	01.07.95	21 000	Kansas City incl. sub. ....	"	1 776 100
Dominican Republic			Las Vegas incl. sub. ....	"	1 563 300
Santo Domingo incl. sub. ....	01.07.00	3 599 000	Los Angeles .....	"	3 694 800
El Salvador			Los Angeles incl. sub. ....	"	16 373 600
San Salvador incl. sub. ....	01.07.01	1 381 000	Memphis incl. sub. ....	"	1 135 600
Grenada			Miami incl. sub. ....	"	3 876 400
incl. sub. ....	01.07.01	36 000	Milwaukee incl. sub. ....	"	1 689 600
Guatemala			Minneapolis incl. sub. ....	"	2 968 800
Guatemala City incl. sub. ....	01.07.01	3 366 000	Nashville-Davidson		
Haiti			incl. sub. ....	"	1 231 300
Port-au-Prince incl. sub. ....	01.07.01	1 838 000	New Orleans incl. sub. ....	"	1 337 700
Honduras			New York .....	"	8 008 300
Tegucigalpa .....	01.07.01	980 000	New York incl. sub. ....	"	21 199 900
Jamaica			Oklahoma incl. sub. ....	"	1 083 300
Kingston incl. sub. ....	01.07.01	672 000	Philadelphia incl. sub. ....	"	6 188 500
			Phoenix incl. sub. ....	"	3 251 900
			Pittsburgh incl. sub. ....	"	2 358 700
			Salt Lake City incl. sub. ....	"	1 333 900
			San Antonio incl. sub. ....	"	1 592 400
			San Diego incl. sub. ....	"	2 813 800
			San Francisco incl. sub. ....	"	7 039 400
			Seattle incl. sub. ....	"	3 554 800
			St. Louis incl. sub. ....	"	2 603 600
			Tampa incl. sub. ....	"	2 396 000



## Other international tables

### 634 (cont.). Population of the largest cities<sup>1</sup>

Countries and cities	Date	Population	Countries and cities	Date	Population
<b>South America</b>			<b>Bhutan</b>		
Argentina			Timphu	01.07.01	32 000
Buenos Aires	18.11.01	2 768 800	<b>Brunei Darussalam</b>		
Buenos Aires incl. sub.	"	11 453 700	Bandar Seri Begawan incl. sub.	21.08.01	27 285
Córdoba	"	1 267 800	<b>United Arab Emirates</b>		
Rosario	"	906 000	Abu Dhabi	01.07.01	471 000
Bolivia			<b>Philippines</b>		
La Paz incl. sub.	05.09.01	1 476 700	Manila incl. sub.	01.07.01	10 069 000
Brazil <sup>2, 6</sup>			<b>Georgia</b>		
Brasília	01.07.03	2 189 789	Tbilisi	01.01.02	1 103 500
Belem	01.08.00	1 279 900	<b>Hong Kong</b>		
Belo Horizonte incl. sub.	01.07.02	5 011 400	Victoria	14.03.01	1 035 000
Curitiba	01.08.00	1 586 900	Kowloon and New Kowloon	"	2 025 800
Fortaleza incl. sub.	01.07.02	3 107 300	<b>India</b>		
Manaus	01.08.00	1 403 800	Delhi	01.03.01	9 817 400
Porto Alegre incl. sub.	01.07.02	3 765 500	Delhi incl. sub. <sup>13</sup>	01.07.01	12 987 000
Recife incl. sub.	01.08.00	3 337 600	Ahmedabad incl. sub.	01.03.01	4 519 300
Rio de Janeiro incl. sub.	01.07.02	11 121 300	Bangalore incl. sub.	"	5 686 800
Salvador incl. sub.	"	3 132 000	Bhopal	"	1 433 900
São Paulo incl. sub.	01.07.01	18 300 000	Bombay	"	11 914 400
Chile			Bombay incl. sub.	"	16 368 100
Santiago incl. sub.	24.04.02	6 061 200	Calcutta	"	4 580 500
Colombia			Calcutta incl. sub.	"	13 216 500
Bogotá	30.06.03	6 850 205	Hyderabad incl. sub.	"	5 533 600
Cali	30.06.00	2 128 900	Indore	"	1 597 400
Medellín	"	1 885 000	Jaipur	"	2 324 300
Barranquilla	"	1 249 200	Kalyan	"	1 193 300
Ecuador			Kanpur	"	2 532 100
Quito	25.11.01	1 399 378	Lucknow	"	2 207 300
Guayaquil	"	1 952 000	Ludhiana	"	1 395 100
Guyana			Madras incl. sub.	"	6 424 600
Georgetown incl. sub.	01.07.01	280 000	Nagpur	"	2 051 300
Paraguay			Pune incl. sub.	"	3 755 500
Asunción incl. sub.	28.08.02	1 620 500	Surat	"	2 433 800
Peru			Vadodara	"	1 306 000
Lima incl. sub.	01.07.01	7 594 000	<b>Indonesia</b>		
Surinam			Jakarta	30.06.00	8 384 900
Paramaribo incl. sub.	01.07.01	240 000	Jakarta incl. sub.	01.07.01	11 429 000
Uruguay			Bandung	01.07.96	2 429 000
Montevideo	01.07.01	1 329 000	Medan	01.07.00	1 879 000
Venezuela			Palembang	"	1 422 000
Caracas incl. sub.	01.07.01	3 177 000	Semarang	01.07.95	1 104 400
Maracaibo incl. sub.	01.07.00	1 764 000	Surabaya	01.07.00	2 461 000
Valencia incl. sub.	"	1 338 800	<b>Iraq</b>		
<b>Asia</b>			Baghdad incl. sub.	17.10.87	5 348 100
Afghanistan			<b>Iran</b>		
Kabul	01.07.00	1 780 000	Tehran incl. sub.	01.07.02	11 689 300
Armenia			Esfahan	01.07.00	1 381 000
Yerevan	01.01.02	1 246 100	Mashhad	"	1 990 000
Azerbaijan			Tabriz	"	1 274 000
Baku	01.01.02	1 066 800	<b>Israel<sup>2</sup></b>		
Bahrain			Jerusalem <sup>14</sup>	31.12.02	680 400
Manama	16.11.01	143 035	Tel Aviv-Jaffa incl. sub.	01.07.00	2 001 000
Bangladesh			<b>Japan</b>		
Dhaka incl. sub.	01.07.01	13 181 000	Tokyo	01.10.00	8 134 688
Chittagong incl. sub.	22.01.01	3 202 700	Tokyo incl. sub.	01.07.01	26 546 000
			Fukuoka	01.10.00	1 341 500



634 (cont.). Population of the largest cities<sup>1</sup>

Countries and cities	Date	Population	Countries and cities	Date	Population
<b>Asia (cont.)</b>			Malaysia		
Japan (cont.)			Kuala Lumpur	05.07.00	1 297 500
Hiroshima	01.10.00	1 126 300	Maldive		
Kawasaki	"	1 197 000	Malé	01.03.00	74 069
Kitakyushu	"	1 011 500	Mongolia		
Kobe	"	1 493 600	Ulan Bator	01.07.01	781 000
Kyoto	"	1 467 700	Myanmar		
Nagoya	"	2 171 400	Yangon (former Rangoon)	01.07.01	5 560 000
Nagoya incl. sub.	01.07.00	3 157 000	Nepal		
Osaka	01.10.00	2 598 600	Kathmandu incl. sub.	22.06.91	1 081 900
Osaka incl. sub.	01.07.00	11 013 000	Oman		
Sapporo	01.10.00	1 822 300	Muscat incl. sub.	01.07.00	540 000
Yokohama	"	3 426 500	Pakistan		
Yemen			Islamabad	01.07.01	636 000
Sana'a incl. sub.	01.07.01	2 985 600	Faisalabad	01.07.00	2 142 000
Jordan			Gujranwala	"	1 325 000
Amman incl. sub.	31.12.01	1 971 800	Karachi	"	10 032 000
Cambodia			Lahore	"	5 452 000
Phnom-Penh	03.03.98	570 155	Multan	"	1 263 000
Kazakhstan			Peshawar	"	1 066 000
Almaty (former Alma Ata)	01.07.00	1 130 000	Rawalpindi	"	1 521 000
China <sup>15</sup>			The Palestinian Area		
Beijing	31.12.99	7 472 000	Gaza	01.07.03	460 899
Beijing incl. sub.	31.12.00	11 075 300	Qatar		
Changchun	31.12.99	2 812 000	Doha	01.07.01	285 000
Chongqing	"	6 351 600	Saudi Arabia		
Chengdu	"	3 361 500	Riyadh	01.07.01	4 761 000
Dalian	"	2 697 000	Jeddah	01.07.00	3 192 000
Guangzhou (Kanton)	"	4 256 300	Mecca	"	1 335 000
Harbin	"	4 289 800	Medina	"	891 000
Jinan	"	2 278 100	Singapore	30.06.03	4 608 600
Nanjing	"	2 870 300	Sri Lanka		
Qingdao	"	2 596 000	Colombo incl. sub.	01.07.01	2 234 300
Shanghai	"	9 696 300	Syrian Arab Republic		
Shanghai incl. sub.	31.12.00	13 216 300	Damascus incl. sub.	01.07.01	2 195 000
Shenyang	31.12.99	4 265 200	Aleppo	31.12.94	1 591 400
Tianjin incl. sub.	31.12.00	9 120 000	Tajikistan		
Wuhan	31.12.99	4 344 600	Dushanbe	01.07.01	522 000
Xian	"	2 761 400	Taiwan		
Kyrgyzstan			Taipei	01.07.02	2 635 978
Bishkek (former Frunze)	01.07.01	736 000	Gaoxiung	01.07.02	1 504 100
Dem. People's Rep. Korea			Thailand <sup>2</sup>		
Pyongyang	01.07.01	3 164 000	Bangkok incl. sub.	01.07.01	7 527 000
Republic of Korea <sup>2</sup>			Turkmenistan		
Seoul	31.12.02	10 280 523	Ashgabat	01.07.01	558 000
Seoul incl. sub.	01.11.00	21 354 500	Uzbekistan		
Kwangju	"	1 352 800	Tashkent	01.07.01	2 157 000
Pusan	"	3 662 900	Viet Nam		
Inchon	"	2 475 100	Hanoi incl. sub.	01.07.01	3 822 000
Taegu	"	2 480 600	Ho Chi Minh incl. sub.	01.07.00	4 619 000
Taejon	"	1 368 200	East Timor		
Kuwait			Dili	01.07.01	56 000
Kuwait City incl. sub.	01.07.01	888 000	Oceania		
Cyprus			Australia <sup>2,18</sup>		
Nicosia (Lefkosia) <sup>16</sup>	01.10.01	47 800	Canberra	07.08.01	353 100
Lefkosia <sup>17</sup>	15.12.96	36 800			
Lao People's Dem. Rep.					
Vientiane incl. sub.	01.07.01	663 000			
Lebanon					
Beirut incl. sub.	01.07.01	2 115 000			



## Other international tables

### 634 (cont.). Population of the largest cities<sup>1</sup>

Countries and cities	Date	Population	Countries and cities	Date	Population
<b>Oceania (cont.)</b>			<b>New Zealand (cont.)</b>		
Australia (cont.)			Auckland incl. sub. . . . .	06.03.01	1 105 700
Adelaide . . . . .	07.08.01	1 072 600	Palau		
Sydney . . . . .	"	3 997 300	Koror . . . . .	15.04.00	13 300
Melbourne . . . . .	"	3 366 500	Papua New Guinea		
Brisbane . . . . .	"	1 627 500	Port Moresby . . . . .	01.07.01	259 000
Perth . . . . .	"	1 340 000	Solomon Islands		
Fiji			Honiara . . . . .	01.07.00	50 100
Suva . . . . .	31.08.96	77 400	Samoa		
Kiribati			Apia . . . . .	01.11.01	38 836
Bairiki incl. sub. . . . .	01.07.01	32 000	Tonga		
Marshall Islands			Nukualofa . . . . .	01.07.01	33 000
Majuro . . . . .	01.07.01	25 000	Tuvalu		
Micronesia			Vaiaku . . . . .	01.07.01	4 518
Palikir . . . . .	01.07.00	8 600	Vanuatu		
New Zealand			Vila . . . . .	01.07.01	31 000
Wellington . . . . .	06.03.01	166 000			

<sup>1</sup>Capital cities are listed first, then, alphabetically, some of the largest cities in the country. Cities that don't have suburbs are usually listed with the population in the administrative areas. The population figures for a large number of cities in less developed countries are uncertain. <sup>2</sup>De jure population. <sup>3</sup>Includes Oslo, Åsker, Bærum, Lørenskog, Nesodden, Nittedal, Oppegård, Rælingen, Skedsmo and Ski. <sup>4</sup>Includes Frederiksberg and Gentofte. <sup>5</sup>The capital city region including Espoo, Kauniainen and Vantaa. <sup>6</sup>The administrative units may cover more than city areas. <sup>7</sup>Includes Anderlecht and Schaerbeek. <sup>8</sup>Excluding alien military forces. <sup>9</sup>Former Sverdlovsk. <sup>10</sup>"County districts". <sup>11</sup>Pretoria is the administrative unit, Cape Town is the legislative capital city. <sup>12</sup>The "Standard metropolitan statistical area" is used for cities with suburbs. <sup>13</sup>Includes New Delhi. <sup>14</sup>Including East-Jerusalem. <sup>15</sup>Excluding countryside population. The administrative areas of Chinese cities usually include large countryside areas. The majority of the population may be living in such areas. <sup>16</sup>The Greek part. <sup>17</sup>The Turkish part. <sup>18</sup>Statistical district.

Source: Statistical Yearbook for Finland 2003, Statistical Yearbook of Sweden 2004, United Nation's Demographic Yearbook.

More information: <http://www.ssb.no/> and <http://www.stat.fi/>

## 635 World's largest cities. Summary

City, country	Population	City, country	Population
<b>With suburbs</b>		<b>Without suburbs</b>	
1. Tokyo, Japan . . . . .	2002 33 839 000	1. Bombay, India . . . . .	2001 11 914 398
2. Chongqing, China . . . . .	2002 31 138 300	2. Seoul, Republic of Korea . . . . .	2002 10 280 523
3. New York, United States . . . . .	2002 21 518 943	3. Moscow, Russia . . . . .	2002 10 101 500
4. Seoul, South Korea . . . . .	2000 21 354 490	4. São Paulo, Brazil . . . . .	2003 10 041 500
5. São Paulo, Brazil . . . . .	2003 18 628 444	5. Karachi, Pakistan . . . . .	2000 10 032 000
6. Los Angeles, United States . . . . .	2002 17 044 188	6. Delhi, India . . . . .	2001 9 817 439
7. Osaka, Japan . . . . .	2002 17 035 000	7. Shanghai, China . . . . .	1999 8 937 175
8. Moscow, Russia . . . . .	2002 16 984 800	8. Istanbul, Turkey . . . . .	2000 8 803 468
9. Jakarta, Indonesia . . . . .	2000 16 488 223	9. Mexico City, Mexico . . . . .	2000 8 605 239
10. Cairo, Egypt . . . . .	2001 16 075 000	10. Jakarta, Indonesia . . . . .	2000 8 389 443
11. Karachi, Pakistan . . . . .	1998 14 000 000	11. New York, United States . . . . .	2002 8 084 316
12. Delhi, India . . . . .	2001 13 782 976	12. Tokyo, Japan . . . . .	2002 8 025 538
13. Shanghai, China . . . . .	2002 13 342 300	13. Cairo, Egypt . . . . .	2001 7 283 000
14. Dhaka, Bangladesh . . . . .	2001 13 181 000	14. London, United Kingdom . . . . .	2001 7 172 036
15. Buenos Aires, Argentina . . . . .	1999 12 423 000	15. Teheran, Iran . . . . .	2001 7 038 000
16. London, United Kingdom . . . . .	1991 12 224 306	16. Bogotá, Colombia . . . . .	2003 6 850 205
17. Beijing, China . . . . .	2002 11 363 000	17. Beijing, China . . . . .	1999 6 633 929
18. Rio de Janeiro, Brazil . . . . .	2003 11 226 729	18. Lima, Peru . . . . .	1998 6 464 693
19. Paris, France . . . . .	1999 11 174 743	19. Rio de Janeiro, Brazil . . . . .	2003 5 974 100
20. Manila, Philippines . . . . .	2000 10 870 000	20. Bangkok, Thailand . . . . .	2002 5 782 159
21. Chengdu, China . . . . .	2002 10 284 800	21. Dhaka, Bangladesh . . . . .	2001 5 644 235
22. Istanbul, Turkey . . . . .	2001 10 243 054	22. Lahore, Pakistan . . . . .	2000 5 452 000
23. Bangkok, Thailand . . . . .	2002 9 668 854	23. Kinshasa, Zaire . . . . .	2001 5 253 000
23. Chicago, United States . . . . .	2002 9 501 248	24. Lagos, Nigeria . . . . .	1991 5 195 247
25. Harbin, China . . . . .	2002 9 482 700	25. Bagdad, Iraq . . . . .	2001 4 958 000

Source: Statistics Finland. More information: <http://www.ssb.no/>, <http://www.un.org/> and <http://www.stat.fi/>



# 636 Components of population change

		Mean population in millions	Per 1 000 inhabitants (annual rates)					Net immigration	Infant mortality
			Marriages	Live births	Deaths	Excess of births			
Norway	2002	4.54	5.3	12.2	9.8	2.4	3.8	3.5	
Denmark <sup>1</sup>	2001	5.36	6.8	12.2	10.9	1.3	2.2	4.9	
Faeroe Islands	1998	0.05	..	..	<sup>3</sup> 9.0	..	..	..	
Greenland	1996	0.06	..	..	..	..	..	..	
Finland	2001	5.19	4.8	10.8	9.4	1.4	1.2	3.2	
Iceland	2001	0.29	5.2	14.4	6.0	8.4	3.0	2.7	
Sweden	2001	8.90	4.0	10.3	10.5	0.2	3.2	3.7	
Albania	1999	3.11	8.0	17.1	4.9	12.2	-4.0	12.2	
Belgium	2000	10.25	4.4	11.3	10.3	1.0	1.3	<sup>8</sup> 5.0	
Bosnia-Herzegovina	1999	3.84	<sup>5</sup> 6.1	<sup>4</sup> 10.5	<sup>4</sup> 7.4	<sup>4</sup> 3.1	..	<sup>5</sup> 11.0	
Bulgaria	2001	8.02	3.9	8.4	14.2	5.8	0.0	13.8	
Estonia	2001	1.36	4.1	9.3	13.6	4.3	0.1	8.8	
France	2001	59.19	5.1	13.1	8.9	4.2	1.0	<sup>6</sup> 4.3	
Greece	2000	10.56	4.3	9.6	9.8	0.2	1.2	<sup>8</sup> 5.9	
Belarus	2001	9.97	6.9	9.2	14.1	4.9	0.9	9.1	
Ireland	2001	3.85	5.0	15.0	7.7	7.3	6.8	6.0	
Italy	2001	57.07	4.5	9.2	9.6	0.4	<sup>7</sup> 3.1	<sup>7</sup> 4.6	
Croatia	2000	4.50	4.8	9.6	11.0	1.4	3.7	<sup>8</sup> 7.6	
Cyprus	1999	0.75	12.8	12.8	7.6	5.2	-0.8	6.0	
Latvia	2001	2.36	3.9	8.3	14.0	5.7	2.2	11.0	
Lithuania	2001	3.48	4.5	9.1	11.6	2.5	0.7	7.8	
Luxembourg	2001	0.44	4.5	12.4	8.4	4.0	6.3	<sup>7</sup> 5.1	
Macedonia	1999	2.01	7.0	13.5	8.3	5.2	-0.8	14.6	
Malta	1999	0.39	6.4	11.4	8.2	3.2	1.2	7.1	
Moldova	1999	4.38	6.5	10.1	11.4	-1.3	-1.4	18.5	
Netherlands	2001	16.05	5.0	12.7	8.7	4.0	3.4	5.4	
Poland	2001	38.64	5.0	9.5	9.4	0.1	0.4	7.6	
Portugal	2001	10.30	5.7	10.9	10.2	0.7	6.3	5.0	
Romania	2000	22.44	6.1	10.4	11.4	1.0	0.2	<sup>8</sup> 15.1	
Russia	2001	144.39	6.9	9.1	15.6	6.5	0.5	14.6	
Serbia and Montenegro	2001	10.65	5.4	12.3	10.8	1.5	0.0	12.6	
Slovakia	2001	5.38	4.4	9.5	9.7	0.2	0.2	6.2	
Slovenia	2001	1.99	3.5	8.8	9.3	0.5	2.5	4.3	
Spain	2001	40.27	5.1	10.0	8.9	1.1	6.0	3.5	
United Kingdom	2001	60.00	<sup>7</sup> 5.1	11.2	10.1	1.1	3.1	5.5	
Switzerland	2001	7.23	5.0	10.2	8.5	1.7	5.8	4.9	
Czech Republic	2001	10.27	5.1	8.8	10.5	1.7	2.0	4.0	
Germany	2001	82.35	4.7	8.9	10.0	1.1	3.2	4.5	
Ukraine	2000	49.25	5.6	7.8	15.4	7.6	0.9	<sup>8</sup> 11.4	
Hungary	2001	10.19	4.3	9.5	13.0	3.5	1.0	8.1	
Austria	2001	8.13	4.2	9.3	9.2	0.1	2.1	4.8	
Algeria	2001	30.84	<sup>7</sup> 5.8	20.1	4.2	15.9	0.5	35.0	
Botswana	1999	1.61	..	33.2	10.2	23.0	..	58.5	
Egypt	2001	67.89	<sup>5</sup> 8.2	27.0	6.4	20.6	0.2	<sup>5</sup> 29.1	
Ethiopia	2000	63.50	<sup>6</sup> 10.2	<sup>6</sup> 35.4	<sup>6</sup> 17.2	<sup>6</sup> 18.2	..	<sup>6</sup> 106.4	
Kenya	2000	30.67	..	<sup>4</sup> 34.3	<sup>4</sup> 12.2	<sup>4</sup> 22.1	..	<sup>4</sup> 65.5	
Congo	2000	50.95	..	<sup>4</sup> 46.2	<sup>4</sup> 14.7	<sup>4</sup> 31.5	..	<sup>4</sup> 90.2	
Morocco	2001	29.17	..	<sup>6</sup> 18.7	<sup>6</sup> 3.5	<sup>6</sup> 15.2	1.2	<sup>6</sup> 16.8	
Mozambique	1999	17.30	..	<sup>4</sup> 43.5	<sup>4</sup> 18.8	<sup>4</sup> 24.7	..	114.0	
Namibia	1999	1.70	..	<sup>4</sup> 35.9	<sup>4</sup> 13.5	<sup>4</sup> 22.3	..	<sup>4</sup> 65.3	
Nigeria	2001	116.93	..	<sup>9</sup> 39.5	<sup>9</sup> 13.3	<sup>9</sup> 26.2	0.3	<sup>9</sup> 78.5	
Sudan	1999	28.88	..	<sup>4</sup> 33.1	<sup>4</sup> 11.6	<sup>4</sup> 21.6	..	70.9	
South Africa	2001	44.33	<sup>5</sup> 3.5	<sup>7</sup> 32.2	<sup>9</sup> 17.1	<sup>9</sup> 7.5	1.7	<sup>9</sup> 59.2	
Tanzania	2000	35.12	..	<sup>4</sup> 41.1	<sup>4</sup> 15.3	<sup>4</sup> 25.8	..	81.5	
Tunisia	2000	9.56	<sup>6</sup> 6.0	<sup>6</sup> 16.9	<sup>6</sup> 5.8	<sup>6</sup> 11.1	<sup>5</sup> -0.7	<sup>6</sup> 26.2	
Uganda	1999	21.62	..	<sup>4</sup> 51.1	<sup>4</sup> 21.6	<sup>4</sup> 29.4	..	<sup>4</sup> 106.9	
Zambia	1999	10.41	..	<sup>4</sup> 42.5	<sup>4</sup> 20.1	<sup>4</sup> 22.5	..	<sup>4</sup> 82.2	
Zimbabwe	1999	13.08	..	<sup>4</sup> 31.5	<sup>4</sup> 17.4	<sup>4</sup> 14.2	..	<sup>4</sup> 69.0	

## Other international tables

### 636 (cont.). Components of population change

		Mean population in millions	Per 1 000 inhabitants (annual rates)				Net immigration	Infant mortality
			Marriages	Live births	Deaths	Excess of births		
Canada	2001	31.11	<sup>2</sup> 5.1	10.8	7.4	3.4	6.1	<sup>6</sup> 5.3
El Salvador	1999	6.15	<sup>5</sup> 4.3	<sup>5</sup> 26.3	<sup>5</sup> 5.0	<sup>5</sup> 21.3	..	<sup>5</sup> 15.0
Jamaica	1999	2.59	10.3	22.0	6.7	15.3	..	..
Mexico	2001	101.75	<sup>6</sup> 7.6	<sup>7</sup> 27.9	<sup>7</sup> 4.4	<sup>7</sup> 23.5	2.8	<sup>7</sup> 13.8
Nicaragua	1999	4.94	5.5	18.6	2.2	16.4	..	19.3
Panama	1999	2.81	<sup>2</sup> 3.8	<sup>4</sup> 22.5	<sup>4</sup> 5.1	<sup>4</sup> 17.4	..	<sup>4</sup> 21.4
United States	2001	284.80	<sup>7</sup> 8.2	<sup>7</sup> 14.7	<sup>7</sup> 8.7	<sup>7</sup> 6.0	3.5	<sup>7</sup> 6.9
Cuba	2001	11.23	<sup>6</sup> 5.1	12.4	7.1	5.3	1.4	6.2
Argentina	2001	37.49	<sup>3</sup> 4.2	<sup>7</sup> 19.0	<sup>7</sup> 5.5	<sup>7</sup> 11.5	0.6	<sup>7</sup> 16.6
Brazil	2001	172.39	<sup>3</sup> 4.6	<sup>5</sup> 15.2	<sup>5</sup> 5.8	<sup>5</sup> 9.4	0.0	<sup>5</sup> 26.3
Chile	2001	15.40	<sup>6</sup> 4.6	<sup>6</sup> 16.7	<sup>6</sup> 5.5	<sup>6</sup> 11.2	0.0	<sup>6</sup> 10.6
Colombia	2001	43.07	..	<sup>7</sup> 17.3	<sup>7</sup> 4.3	<sup>7</sup> 13.0	0.3	<sup>7</sup> 20.3
Peru	2001	26.35	<sup>2</sup> 3.2	<sup>2</sup> 3.9	6.2	17.7	1.1	35.6
Venezuela	2001	24.63	<sup>6</sup> 3.8	<sup>6</sup> 22.3	<sup>6</sup> 4.3	<sup>6</sup> 18.0	0.2	<sup>5</sup> 19.7
Bangladesh	2001	140.37	<sup>9</sup> 9.5	<sup>9</sup> 29.9	<sup>9</sup> 8.7	<sup>9</sup> 21.2	0.8	<sup>9</sup> 67.0
Philippines	2001	77.13	<sup>3</sup> 7.3	<sup>9</sup> 26.0	<sup>9</sup> 5.2	<sup>9</sup> 20.8	1.0	<sup>9</sup> 29.0
Hong Kong	1999	6.84	..	7.5	4.8	2.7	..	3.1
India	2001	1 017.54	..	<sup>9</sup> 23.8	<sup>9</sup> 8.4	<sup>9</sup> 15.4	0.1	<sup>9</sup> 64.7
Indonesia	2001	214.84	..	<sup>9</sup> 20.0	<sup>9</sup> 7.1	<sup>9</sup> 12.9	0.0	<sup>9</sup> 39.5
Iran	2001	64.53	<sup>2</sup> 8.4	<sup>6</sup> 18.8	<sup>6</sup> 6.0	<sup>6</sup> 12.8	4.5	<sup>6</sup> 33.3
Israel	2001	6.45	<sup>6</sup> 6.6	<sup>7</sup> 21.7	<sup>6</sup> 6.1	<sup>6</sup> 15.4	2.9	<sup>6</sup> 5.8
Japan	2001	127.13	<sup>7</sup> 6.3	<sup>7</sup> 9.4	<sup>7</sup> 6.6	<sup>7</sup> 1.8	0.0	<sup>7</sup> 3.2
Jordan	1999	6.48	6.1	<sup>4</sup> 34.8	<sup>4</sup> 4.6	<sup>4</sup> 30.2	..	<sup>6</sup> 26.2
China <sup>10</sup>	2001	1 284.97	..	<sup>6</sup> 15.1	<sup>6</sup> 6.4	<sup>6</sup> 8.7	0.4	<sup>9</sup> 36.5
Myanmar	2000	47.75	..	<sup>4</sup> 21.2	<sup>4</sup> 9.3	<sup>4</sup> 11.9	..	<sup>4</sup> 78.9
Dem. People's Rep. of Korea	1999	23.70	..	<sup>4</sup> 20.9	<sup>4</sup> 5.4	<sup>4</sup> 15.6	..	<sup>4</sup> 21.6
Pakistan	2001	142.28	..	<sup>9</sup> 36.3	<sup>9</sup> 9.7	<sup>9</sup> 26.6	0.8	<sup>9</sup> 86.5
Singapore	2001	4.13	<sup>7</sup> 5.5	<sup>7</sup> 11.3	<sup>7</sup> 3.8	<sup>7</sup> 7.5	26.5	2.9
Sri Lanka	1999	19.04	<sup>9</sup> 3.9	<sup>5</sup> 17.5	<sup>5</sup> 6.0	<sup>5</sup> 11.5	..	<sup>3</sup> 17.3
Republic of Korea	2001	47.34	<sup>6</sup> 7.7	<sup>7</sup> 13.5	<sup>7</sup> 5.3	<sup>7</sup> 8.2	0.0	<sup>7</sup> 4.5
Thailand	2001	62.97	<sup>5</sup> 5.8	<sup>7</sup> 12.5	<sup>7</sup> 5.9	<sup>7</sup> 6.6	0.0	<sup>9</sup> 20.8
Turkey	2001	68.67	<sup>6</sup> 7.2	21.9	6.7	15.2	3.1	38.7
Uzbekistan	2000	24.75	<sup>6</sup> 7.1	<sup>6</sup> 23.1	<sup>6</sup> 5.9	<sup>6</sup> 17.2	..	<sup>6</sup> 22.3
Viet Nam	2000	78.71	..	<sup>4</sup> 22.4	<sup>4</sup> 6.8	<sup>4</sup> 15.6	..	<sup>6</sup> 38.2
Australia	2001	19.39	<sup>7</sup> 5.9	12.7	6.6	6.1	4.2	5.3
New Zealand	2001	3.85	<sup>6</sup> 5.5	<sup>7</sup> 14.8	<sup>7</sup> 7.0	<sup>7</sup> 7.8	4.7	<sup>7</sup> 6.1

<sup>1</sup>Not included Greenland and Faeroe Island. <sup>2</sup>1997. <sup>3</sup>1996. <sup>4</sup>Estimated figures 1995-2000. <sup>5</sup>1998. <sup>6</sup>1999. <sup>7</sup>2000. <sup>8</sup>2001. <sup>9</sup>UN: estimated figures 2000-2005. <sup>10</sup>Not included Hong Kong and Macao.

Source: Statistics Norway and Statistics Finland. More information: <http://www.ssb.no/>, <http://www.un.org/> and <http://www.stat.fi/>



# 637 Fertility, by age, total fertility and reproduction rates

		Live birth per 1 000 women							Total fertility rate	
		Under 20 years <sup>1</sup>	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years <sup>2</sup>		
Norway	2003	9.1	58.9	123.6	113.2	47.5	7.7	0.3	2003	1.8
Denmark <sup>3</sup>	2001	7.6	50.8	125.6	114.6	43.2	6.8	0.2	2001	1.7
Finland	2002	11.2	57.2	112.5	102.9	47.9	9.8	0.6	2001	1.7
Iceland	2000	22.4	88.2	131.0	112.2	51.0	10.6	0.6	2000	2.1
Sweden	2001	6.6	46.6	103.8	103.2	44.4	8.4	0.4	2001	1.6
Belgium	1995	9.2	60.8	131.8	80.8	23.4	3.6	0.2	2000	1.7
Bulgaria	2001	44.6	87.0	72.2	33.0	10.0	1.8	0.0	2001	1.2
Estonia	2001	24.0	81.0	83.2	52.6	22.4	4.2	0.2	2001	1.3
France	1999	10.0	60.6	133.0	104.8	42.0	8.0	0.4	2001	1.9
Greece	1999	11.2	50.8	87.8	73.6	27.6	4.8	0.6	2000	1.3
Belarus	2001	26.6	104.2	73.0	36.8	12.0	2.2	0.2	2001	1.3
Ireland	2001	19.4	50.2	92.2	140.4	78.6	14.0	0.6	2001	2.0
Italy	2000	7.0	33.4	76.0	84.0	40.2	7.6	0.4	2000	1.2
Serbia and Montenegro	2000	25.4	105.2	108.6	62.4	24.6	5.0	0.4	2000	1.7
Croatia	2001	15.4	71.8	97.2	61.6	24.0	4.2	0.2	2001	1.4
Latvia	2001	17.6	75.4	76.8	47.0	20.4	5.0	0.2	2001	1.2
Lithuania	2001	22.4	85.6	83.2	44.6	18.8	4.2	0.2	2001	1.3
Luxembourg	2001	12.0	59.6	110.2	102.4	40.6	7.0	0.2	2001	1.7
Netherlands	2001	7.8	41.0	107.6	128.8	49.8	6.8	0.2	2001	1.7
Poland	2001	15.6	74.4	89.4	51.6	21.4	5.0	0.2	2001	1.3
Portugal	2001	20.0	55.4	92.0	83.0	34.6	6.4	0.4	2001	1.5
Romania	2000	38.6	90.2	78.2	37.4	13.6	3.2	0.2	2001	1.2
Russia	2001	28.2	95.4	71.6	39.2	13.2	2.4	0.2	2001	1.3
Slovakia	2001	21.2	73.2	84.0	43.4	15.4	3.0	0.2	2001	1.2
Slovenia	2001	6.4	51.4	98.2	63.4	19.6	2.8	0.0	2001	1.2
Spain	2000	8.8	25.8	67.4	95.4	43.2	6.6	0.4	2001	1.2
United Kingdom	2000	29.0	69.2	95.2	88.2	40.0	7.6	0.4	2001	1.6
Switzerland	2001	5.6	42.8	92.6	95.4	39.2	6.4	0.2	2001	1.4
Czech Republic	2001	11.4	60.2	90.6	47.4	15.0	2.6	0.0	2001	1.1
Turkey	2000	56.4	165.2	145.2	81.8	35.8	11.6	0.6	2001	2.5
Germany	2000	13.2	57.4	92.6	78.8	29.8	4.8	0.2	2001	1.4
Ukraine	1998	41.2	100.6	58.4	26.0	9.0	1.8	0.2	1999	1.1
Hungary	2001	22.6	64.6	91.4	58.4	21.4	4.0	0.2	2001	1.3
Austria	2001	13.6	60.6	91.0	66.4	25.4	5.0	0.2	2001	1.3
Egypt	1996	15.0	167.6	236.5	179.9	108.4	33.0	10.2	1997	3.6
Canada	1997	20.2	64.0	103.8	84.4	32.5	5.2	0.2	1997	1.6
Mexico <sup>4</sup>	1995	85.2	172.1	166.1	123.7	70.9	26.6	7.6	1995-2000 <sup>4</sup>	2.8
United States	1998	52.1	111.2	115.9	87.4	37.4	7.3	0.4	1998	2.1
Argentina	1995	63.7	128.9	136.0	107.0	57.7	17.6	1.8	1997	2.6
Brazil	1996	59.9	101.7	86.4	54.3	27.3	9.1	1.5	1997	2.3
Chile	1999	64.9	99.8	106.4	84.0	48.5	13.1	0.7	1999	2.1
India <sup>4</sup>	..	..	..	..	..	..	..	..	1995-2000 <sup>4</sup>	3.1
Japan	1998	4.6	39.2	102.8	92.7	29.2	3.3	0.1	1998	1.4
Israel	1997	16.7	117.8	190.8	158.6	81.4	19.8	1.5	1997	2.9
China	..	..	..	..	..	..	..	..	1997	1.8
Republic of Korea	1998	2.7	48.6	158.5	74.6	16.0	2.3	0.2	1998	1.5
Australia	1998	18.5	60.0	111.2	107.2	45.7	8.0	0.3	1999	1.7
New Zealand	2000	28.8	78.4	115.6	115.5	53.4	10.2	0.4	2000	2.0

<sup>1</sup> Children born by mothers under 20 years per 1 000 women in the age group 15-19 years. <sup>2</sup> Children born by mothers 45 years and over per 1 000 women in the age group 45-49 years. <sup>3</sup> Not included Greenland and Faeroe Island. <sup>4</sup> Figures from UN.

Source: Statistics Finland. More information: <http://www.ssb.no/> and <http://www.stat.fi/>.



# 638

Standardized death rate per 100 000<sup>1</sup>, by cause. Males. 1999

No. European short-list for causes of death	Norway	EU-15	Belgium (95)	Denmark (96)	Germany	Greece
<b>All causes of death (A00-Y89)</b> .....	<b>864.4</b>	<b>876.4</b>	<b>995.3</b>	<b>1 046.5</b>	<b>902.1</b>	<b>866.5</b>
01 Infectious and parasitic diseases (A00-B99) .....	8.7	10.3	16.1	11.6	10.2	4.8
02 Tuberculosis (A15-A19, B90) .....	0.8	1.3	1.5	1.2	0.9	0.9
03 Meningococcal infection (A39) .....	0.2	0.2	0.3	0.1	0.1	0.2
04 AIDS (HIV disease) (B20-B24) .....	0.4	2.0	:	5.1	1.1	:
05 Viral hepatitis (B15-B19) .....	0.6	1.1	1.0	0.5	1.3	0.4
06 Neoplasms (C00-D48) .....	228.1	254.3	302.4	274.5	248.7	218.4
07 Malignant neoplasm (C00-C97) .....	223.8	248.3	301.1	268.3	243.3	218.3
08 Malignant neoplasm of lip, oral cavity and pharynx (C00-C14) .....	4.3	7.9	8.3	6.7	8.4	2.7
09 Malignant neoplasm of oesophagus (C15) .....	4.7	8.4	8.0	9.2	7.1	1.9
10 Malignant neoplasm of stomach (C16) .....	13.5	14.8	12.9	10.7	15.6	13.0
11 Malignant neoplasm of colon (C18) .....	17.8	18.5	22.1	22.1	20.2	14.2
12 Malignant neoplasm of rectum and anus (C19-C21) .....	11.0	8.3	7.8	12.7	10.0	1.6
13 Malignant neoplasm of liver and intrahepatic bile ducts (C22) .....	2.8	10.8	6.7	5.1	7.2	16.6
14 Malignant neoplasm of pancreas (C25) .....	10.8	11.0	11.0	11.0	12.8	9.9
15 Malignant neoplasm of larynx and trachea/bronchus/lung (C32-C34) .....	49.5	70.9	112.0	76.6	65.3	77.1
16 Malignant melanoma of skin (C43) .....	5.1	2.4	1.6	3.9	2.4	1.1
17 Malignant neoplasm of breast (C50) .....	0.2	0.3	0.4	0.4	0.4	0.3
21 Malignant neoplasm of prostate (C61) .....	40.4	25.7	33.9	33.9	25.8	17.0
22 Malignant neoplasm of kidney, except renal pelvis (C64) .....	6.8	5.7	5.8	5.9	6.7	4.1
23 Malignant neoplasm of bladder (C67) .....	9.1	10.2	12.3	14.8	9.0	10.8
24 Malignant neoplasm of lymphoid/haematopoietic tissue (C81-C96) .....	19.1	18.2	20.0	19.9	18.3	15.2
25 Diseases of the blood and bloodforming organs and immunological disorders (D50-D89) .....	1.1	3.1	4.7	2.1	1.6	1.6
26 Endocrine, nutritional and metabolic diseases (E00-E90) .....	16.5	18.4	15.4	14.8	19.6	6.9
27 Diabetes mellitus (E10-E14) .....	12.3	14.8	11.1	10.8	17.3	5.6
28 Mental and behavioural disorders (F00-F99) .....	21.6	15.0	15.4	15.2	14.2	0.5
29 Alcohol abuse (including alcoholic psychosis) (F10) .....	7.8	4.7	2.7	8.4	9.9	0.1
30 Drug dependence, toxicomania (F11-F16, F18-F19) .....	7.2	1.8	0.6	0.4	2.2	:
31 Diseases of the nervous system and the sense organs (G00-H95) .....	19.1	17.4	22.9	13.2	16.9	7.8
32 Meningitis (other than 03) (G00-G03) .....	0.7	0.3	0.3	1.0	0.2	0.1
33 Diseases of the circulatory system (I00-I99) .....	345.3	323.3	328.2	373.6	387.5	356.0
34 Ischaemic heart diseases (I20-I25) .....	180.9	146.2	127.2	200.0	188.9	122.2
35 Other heart diseases (I30-I33, I39-I52) .....	52.3	58.6	92.3	54.5	70.5	101.6
36 Cerebrovascular diseases (I60-I69) .....	72.2	72.2	68.7	76.8	73.0	107.3
37 Diseases of the respiratory system (J00-J99) .....	76.3	84.7	113.8	90.0	62.0	55.5
38 Influenza (J10-J11) .....	2.6	1.1	1.2	2.0	0.3	0.1
39 Pneumonia (J12-J18) .....	32.1	29.3	26.3	30.5	18.4	5.5
40 Chronic lower respiratory diseases (J40-J47) .....	36.3	39.7	65.0	50.2	35.5	12.2
41 Asthma (J45-J46) .....	4.4	2.4	3.6	3.4	4.4	0.2
42 Diseases of the digestive system (K00-K93) .....	24.4	40.9	38.6	43.1	46.2	20.9
43 Ulcer of stomach, duodenum and jejunum (K25-K28) .....	4.6	3.5	3.3	8.2	3.3	2.2
44 Chronic liver disease (K70, K73-K74) .....	6.5	19.1	14.0	18.1	25.4	7.3
45 Diseases of the skin and subcutaneous tissue (L00-L99) .....	0.9	1.1	2.5	0.4	0.3	0.1
46 Diseases of musculoskeletal system/connective tissue (M00-M99) .....	3.3	2.4	3.2	2.7	1.3	0.2
47 Rheumatoid arthritis and osteoarthritis (M05-M06, M15-M19) .....	1.4	0.5	0.5	1.0	0.3	0.0
48 Diseases of the genitourinary system (N00-N99) .....	11.9	11.9	13.2	10.3	10.8	10.3
49 Diseases of kidney and ureter (N00-N29) .....	8.2	9.0	10.6	7.1	8.6	9.8
51 Certain conditions originating in the perinatal period (P00-P96) .....	3.0	4.1	4.3	4.6	3.6	5.4
52 Congenital malformations and chromosomal abnormalities (Q00-Q99) .....	4.2	3.7	4.0	5.9	3.1	4.7
53 Congenital malformation of the nervous system (Q00-Q07) .....	0.5	0.4	0.5	0.7	0.3	0.7
54 Congenital malformations of the circulatory system (Q20-Q28) .....	1.5	1.6	1.6	2.5	1.3	2.4
55 Symptoms, signs, abnormal findings, ill-defined causes (R00-R99) .....	37.6	27.6	28.9	112.7	24.8	54.8
56 Sudden infant death syndrome (R95) .....	0.5	0.7	2.3	0.7	1.2	0.1
57 Unknown and unspecified causes (R96-R99) .....	31.5	18.1	19.9	98.9	18.9	38.2
<b>58 External causes of injury and poisoning (V01-Y89)</b> .....	<b>62.4</b>	<b>58.4</b>	<b>81.6</b>	<b>71.9</b>	<b>51.2</b>	<b>116.9</b>
59 Accidents (V01-X59) .....	40.3	36.8	46.0	43.4	27.5	92.1
60 Transport accidents (V01-V99) .....	13.2	17.3	23.9	15.3	14.4	34.4
61 Accidental falls (W00-W19) .....	15.1	8.1	10.3	17.0	7.4	5.5



638 (cont.). Standardized death rate per 100 000<sup>1</sup>, by cause. Males. 1999

No. European short-list for causes of death	Norway	EU-15	Belgium (95)	Denmark (96)	Germany	Greece
62 Accidental poisoning (X40-X49)	2.2	1.8	2.4	4.2	0.3	39.8
63 Suicide and intentional self-harm (X60-X84)	19.4	16.2	29.8	22.9	18.6	5.7
64 Homicide, assault (X85-Y09)	1.1	1.4	1.9	1.3	1.0	5.2
65 Events of undetermined intent (Y10-Y34)	0.4	3.5	3.4	3.8	3.3	1.0
No. European short-list for causes of death	Spain	France	Ireland	Italy	Luxem- bourg	The Nether- lands
<b>All causes of death (A00-Y89)</b>	<b>870.3</b>	<b>858.1</b>	<b>1 034.7</b>	<b>808.6</b>	<b>887.2</b>	<b>903.2</b>
01 Infectious and parasitic diseases (A00-B99)	18.1	12.5	2.6	8.0	12.0	10.5
02 Tuberculosis (A15-A19, B90)	2.0	1.8	0.1	1.0	0.8	0.8
03 Meningococcal infection (A39)	0.3	0.0	0.3	0.1	.	0.4
04 AIDS (HIV disease) (B20-B24)	7.1	2.6	0.7	2.6	1.3	1.4
05 Viral hepatitis (B15-B19)	1.8	0.4	0.2	2.2	1.2	0.4
06 Neoplasms (C00-D48)	265.1	283.3	252.5	260.3	240.6	275.8
07 Malignant neoplasm (C00-C97)	257.0	276.4	248.8	250.2	238.3	270.2
08 Malignant neoplasm of lip, oral cavity and pharynx (C00-C14)	9.1	14.0	6.6	6.7	12.9	4.3
09 Malignant neoplasm of oesophagus (C15)	7.2	12.2	11.4	4.9	6.0	10.5
10 Malignant neoplasm of stomach (C16)	16.8	10.2	12.7	18.6	12.0	13.4
11 Malignant neoplasm of colon (C18)	20.2	19.6	24.0	17.1	18.9	21.5
12 Malignant neoplasm of rectum and anus (C19-C21)	7.4	7.3	10.6	7.2	4.2	7.0
13 Malignant neoplasm of liver and intrahepatic bile ducts (C22)	12.3	16.7	5.0	18.4	8.2	3.9
14 Malignant neoplasm of pancreas (C25)	9.3	11.7	11.3	11.3	12.1	10.4
15 Malignant neoplasm of larynx and trachea/bronchus/lung (C32-C34)	79.3	74.4	59.2	78.4	73.7	86.2
16 Malignant melanoma of skin (C43)	1.8	2.2	2.8	2.3	1.2	3.4
17 Malignant neoplasm of breast (C50)	0.4	0.4	0.2	0.3	1.1	0.5
21 Malignant neoplasm of prostate (C61)	23.8	27.8	30.4	19.0	25.9	31.7
22 Malignant neoplasm of kidney, except renal pelvis (C64)	4.2	6.2	5.6	5.2	4.3	6.5
23 Malignant neoplasm of bladder (C67)	13.8	10.7	7.0	10.9	7.8	10.6
24 Malignant neoplasm of lymphoid/haematopoietic tissue (C81-C96)	16.4	19.2	22.6	19.4	18.4	19.9
25 Diseases of the blood and bloodforming organs and immunological disorders (D50-D89)	2.2	4.2	3.7	3.1	1.8	1.9
26 Endocrine, nutritional and metabolic diseases (E00-E90)	18.9	21.2	20.3	23.1	10.0	21.4
27 Diabetes mellitus (E10-E14)	16.0	13.2	15.3	19.9	7.0	16.7
28 Mental and behavioural disorders (F00-F99)	17.5	19.6	15.8	10.2	10.4	19.0
29 Alcohol abuse (including alcoholic psychosis) (F10)	1.5	7.4	3.5	0.6	5.8	2.3
30 Drug dependence, toxicomania (F11-F16, F18-F19)	0.2	1.1	5.0	2.2	.	0.1
31 Diseases of the nervous system and the sense organs (G00-H95)	19.5	22.0	23.0	16.3	24.7	18.5
32 Meningitis (other than 03) (G00-G03)	0.4	0.4	0.0	0.3	.	0.5
33 Diseases of the circulatory system (I00-I99)	262.9	230.1	422.3	305.2	329.3	314.0
34 Ischaemic heart diseases (I20-I25)	102.1	76.4	245.4	111.2	116.9	134.7
35 Other heart diseases (I30-I33, I39-I52)	51.2	58.6	58.5	69.8	79.8	73.0
36 Cerebrovascular diseases (I60-I69)	69.5	49.6	71.0	75.7	89.6	63.6
37 Diseases of the respiratory system (J00-J99)	113.9	66.8	161.2	61.5	91.8	100.0
38 Influenza (J10-J11)	1.8	1.5	0.4	1.8	0.6	1.4
39 Pneumonia (J12-J18)	18.9	23.3	72.3	11.9	23.6	37.3
40 Chronic lower respiratory diseases (J40-J47)	58.0	30.2	67.1	34.9	44.3	54.7
41 Asthma (J45-J46)	1.3	2.5	2.4	1.6	6.2	0.4
42 Diseases of the digestive system (K00-K93)	47.1	43.7	30.7	37.9	48.1	29.2
43 Ulcer of stomach, duodenum and jejunum (K25-K28)	2.4	2.2	6.5	2.9	0.9	2.2
44 Chronic liver disease (K70, K73-K74)	18.2	21.9	6.1	19.8	24.6	6.2
45 Diseases of the skin and subcutaneous tissue (L00-L99)	1.2	2.2	2.9	0.6	1.6	2.0
46 Diseases of musculoskeletal system/connective tissue (M00-M99)	4.3	3.0	3.9	1.5	2.9	3.7
47 Rheumatoid arthritis and osteoarthritis (M05-M06, M15-M19)	0.3	0.4	2.2	0.5	.	0.9
48 Diseases of the genitourinary system (N00-N99)	16.5	11.1	16.9	10.7	9.1	14.8
49 Diseases of kidney and ureter (N00-N29)	12.9	8.2	12.7	9.4	9.1	8.2
51 Certain conditions originating in the perinatal period (P00-P96)	3.7	3.3	3.9	5.1	5.4	4.3
52 Congenital malformations and chromosomal abnormalities (Q00-Q99)	4.3	3.2	6.2	3.8	1.5	4.6



## Other international tables

### 638 (cont.). Standardized death rate per 100 000<sup>1</sup>, by cause. Males. 1999

No. European short-list for causes of death	Spain	France	Ireland	Italy	Luxem- bourg	The Nether- lands
53 Congenital malformation of the nervous system (Q00-Q07) . . . . .	0.3	0.3	1.0	0.4	:	0.7
54 Congenital malformations of the circulatory system (Q20-Q28) . . . . .	2.1	1.5	2.4	1.8	1.0	1.3
55 Symptoms, signs, abnormal findings, ill-defined causes (R00-R99) . . . . .	19.2	46.6	6.7	10.0	25.7	45.0
56 Sudden infant death syndrome (R95) . . . . .	0.3	0.9	1.2	0.1	0.5	0.2
57 Unknown and unspecified causes (R96-R99) . . . . .	10.1	30.6	2.0	5.4	9.6	33.8
<b>58 External causes of injury and poisoning (V01-Y89) . . . . .</b>	<b>55.8</b>	<b>85.2</b>	<b>62.2</b>	<b>51.2</b>	<b>72.3</b>	<b>38.5</b>
59 Accidents (V01-X59) . . . . .	41.8	54.0	39.8	37.9	45.1	23.4
60 Transport accidents (V01-V99) . . . . .	23.3	20.2	16.1	20.3	18.5	10.9
61 Accidental falls (W00-W19) . . . . .	3.9	11.9	12.5	10.5	10.0	3.9
62 Accidental poisoning (X40-X49) . . . . .	3.4	1.1	1.7	0.6	7.0	0.9
63 Suicide and intentional self-harm (X60-X84) . . . . .	11.2	24.7	18.2	9.7	24.2	12.4
64 Homicide, assault (X85-Y09) . . . . .	1.2	0.9	1.6	1.8	0.4	1.7
65 Events of undetermined intent (Y10-Y34) . . . . .	0.5	4.5	2.4	1.7	0.5	0.5

No. European short-list for causes of death	Austria	Portugal	Finland	Sweden	United King- dom	Iceland (96)	Switzer- land
<b>All causes of death (A00-Y89) . . . . .</b>	<b>872.9</b>	<b>1 009.1</b>	<b>975.8</b>	<b>777.3</b>	<b>893.6</b>	<b>810.3</b>	<b>763.2</b>
01 Infectious and parasitic diseases (A00-B99) . . . . .	4.9	30.1	6.6	8.4	6.6	4.1	9.0
02 Tuberculosis (A15-A19, B90) . . . . .	1.3	4.8	2.0	0.8	1.0	0.8	0.7
03 Meningococcal infection (A39) . . . . .	0.2	0.2	0.2	:	0.4	0.0	0.3
04 AIDS (HIV disease) (B20-B24) . . . . .	0.9	15.3	0.2	0.5	0.5	1.0	2.4
05 Viral hepatitis (B15-B19) . . . . .	0.9	1.6	0.0	0.6	0.4	:	0.4
06 Neoplasms (C00-D48) . . . . .	236.0	224.7	212.3	196.0	238.9	243.6	218.9
07 Malignant neoplasm (C00-C97) . . . . .	232.3	219.9	208.4	190.2	235.8	241.1	213.3
08 Malignant neoplasm of lip, oral cavity and pharynx (C00-C14) . . . . .	8.9	9.0	3.6	3.3	4.2	4.7	7.4
09 Malignant neoplasm of oesophagus (C15) . . . . .	5.9	7.4	5.0	4.6	13.0	9.7	6.8
10 Malignant neoplasm of stomach (C16) . . . . .	15.7	28.2	12.2	9.6	12.8	16.5	8.8
11 Malignant neoplasm of colon (C18) . . . . .	20.6	19.1	10.6	14.8	16.3	18.1	15.4
12 Malignant neoplasm of rectum and anus (C19-C21) . . . . .	10.5	9.5	8.5	6.5	9.4	2.3	6.5
13 Malignant neoplasm of liver and intrahepatic bile ducts (C22) . . . . .	10.1	7.5	7.7	5.9	4.0	5.3	8.8
14 Malignant neoplasm of pancreas (C25) . . . . .	13.1	8.5	12.7	10.8	9.6	15.6	10.5
15 Malignant neoplasm of larynx and trachea/bronchus/lung (C32-C34) . . . . .	59.6	46.6	54.8	33.6	64.9	52.5	51.3
16 Malignant melanoma of skin (C43) . . . . .	3.5	1.6	3.0	4.0	2.7	3.5	3.3
17 Malignant neoplasm of breast (C50) . . . . .	0.3	0.4	0.1	0.3	0.2	0.8	0.2
21 Malignant neoplasm of prostate (C61) . . . . .	29.5	28.5	31.5	38.3	27.1	48.1	32.5
22 Malignant neoplasm of kidney, except renal pelvis (C64) . . . . .	5.6	2.8	7.2	5.8	5.8	7.7	5.1
23 Malignant neoplasm of bladder (C67) . . . . .	8.3	8.2	6.1	7.0	9.3	6.8	8.0
24 Malignant neoplasm of lymphoid/haematopoietic tissue (C81-C96) . . . . .	17.2	14.3	21.0	17.9	18.2	23.3	16.3
25 Diseases of the blood and bloodforming organs and immunological disorders (D50-D89) . . . . .	1.1	2.2	0.9	1.7	2.9	2.5	1.5
26 Endocrine, nutritional and metabolic diseases (E00-E90) . . . . .	13.5	27.7	10.5	17.4	11.8	16.3	19.2
27 Diabetes mellitus (E10-E14) . . . . .	12.8	24.2	9.3	14.6	9.4	11.8	15.9
28 Mental and behavioural disorders (F00-F99) . . . . .	6.6	3.2	45.3	26.9	14.3	2.5	22.1
29 Alcohol abuse (including alcoholic psychosis) (F10) . . . . .	5.4	1.1	10.2	8.2	1.6	2.5	4.4
30 Drug dependence, toxicomania (F11-F16, F18-F19) . . . . .	0.9	0.1	1.5	2.1	3.5	0.0	4.2
31 Diseases of the nervous system and the sense organs (G00-H95) . . . . .	11.8	12.4	25.6	14.6	16.3	21.8	22.8
32 Meningitis (other than 03) (G00-G03) . . . . .	0.4	0.6	0.5	0.3	0.4	0.6	0.4
33 Diseases of the circulatory system (I00-I99) . . . . .	414.0	331.6	408.7	344.8	351.0	340.1	275.8
34 Ischaemic heart diseases (I20-I25) . . . . .	195.3	89.4	265.3	189.3	213.6	218.7	134.0
35 Other heart diseases (I30-I33, I39-I52) . . . . .	92.3	49.6	26.5	42.5	22.6	35.2	55.2
36 Cerebrovascular diseases (I60-I69) . . . . .	81.1	159.6	79.7	65.9	68.7	63.6	45.2
37 Diseases of the respiratory system (J00-J99) . . . . .	48.4	110.0	89.8	53.8	141.2	94.2	61.0
38 Influenza (J10-J11) . . . . .	1.3	1.4	2.4	3.0	0.7	2.5	1.9
39 Pneumonia (J12-J18) . . . . .	13.1	47.1	48.2	22.6	75.4	52.2	17.9
40 Chronic lower respiratory diseases (J40-J47) . . . . .	30.0	33.6	33.2	22.0	50.1	31.4	33.5
41 Asthma (J45-J46) . . . . .	2.8	1.9	1.1	1.4	1.7	1.3	2.5
42 Diseases of the digestive system (K00-K93) . . . . .	44.4	48.7	39.5	24.6	35.2	13.4	27.9



638 (cont.). Standardized death rate per 100 000<sup>1</sup>, by cause. Males. 1999

No. European short-list for causes of death	Austria	Portugal	Finland	Sweden	United Kingdom	Iceland (96)	Switzerland
43 Ulcer of stomach, duodenum and jejunum (K25-K28) . . . . .	2.6	4.1	5.6	3.7	6.4	1.0	2.2
44 Chronic liver disease (K70, K73-K74) . . . . .	29.8	27.4	16.7	7.4	11.9	1.9	12.3
45 Diseases of the skin and subcutaneous tissue (L00-L99) . . . . .	0.1	1.8	0.3	0.7	1.1	:	0.5
46 Diseases of musculoskeletal system/connective tissue (M00-M99) . . . . .	0.6	1.0	3.0	2.9	3.0	1.7	3.4
47 Rheumatoid arthritis and osteoarthritis (M05-M06, M15-M19) . . . . .	0.3	0.1	1.0	0.8	0.7	0.0	1.2
48 Diseases of the genitourinary system (N00-N99) . . . . .	7.5	14.6	7.6	11.1	10.7	8.4	6.7
49 Diseases of kidney and ureter (N00-N29) . . . . .	6.8	12.9	4.9	6.6	6.4	6.9	4.1
51 Certain conditions originating in the perinatal period (P00-P96) . . . . .	2.6	4.1	2.3	2.6	5.3	2.8	3.8
52 Congenital malformations and chromosomal abnormalities (Q00-Q99) . . . . .	3.7	4.2	4.3	3.5	3.5	3.0	4.7
53 Congenital malformation of the nervous system (Q00-Q07) . . . . .	0.7	0.6	0.4	0.3	0.3	:	0.6
54 Congenital malformations of the circulatory system (Q20-Q28) . . . . .	1.4	1.7	1.9	1.2	1.5	0.7	1.6
55 Symptoms, signs, abnormal findings, ill-defined causes (R00-R99) . . . . .	5.9	123.6	4.4	15.2	11.4	4.1	27.6
56 Sudden infant death syndrome (R95) . . . . .	0.8	0.1	0.5	0.6	0.8	:	0.9
57 Unknown and unspecified causes (R96-R99) . . . . .	0.4	94.5	3.8	8.6	2.3	4.1	21.2
<b>58 External causes of injury and poisoning (V01-Y89) . . . . .</b>	<b>71.8</b>	<b>69.2</b>	<b>114.5</b>	<b>53.1</b>	<b>40.3</b>	<b>51.6</b>	<b>58.5</b>
59 Accidents (V01-X59) . . . . .	42.9	39.8	69.0	27.5	22.7	29.0	30.7
60 Transport accidents (V01-V99) . . . . .	18.1	25.7	15.5	8.7	8.7	9.9	11.8
61 Accidental falls (W00-W19) . . . . .	12.4	4.8	21.4	5.3	5.7	6.2	10.8
62 Accidental poisoning (X40-X49) . . . . .	1.7	1.4	15.8	2.4	2.6	4.1	0.3
63 Suicide and intentional self-harm (X60-X84) . . . . .	27.3	7.5	36.4	18.3	11.3	21.4	25.0
64 Homicide, assault (X85-Y09) . . . . .	0.8	1.6	4.1	1.7	1.2	1.2	1.2
65 Events of undetermined intent (Y10-Y34) . . . . .	0.8	20.2	2.9	4.1	5.1	0.0	1.1

<sup>1</sup>The standard reference population used is the European Standard Population defined by WHO.

Source: Eurostat. Causes of death statistics. More information: <http://www.europa.eu.int/comm/eurostat/>

# 639

Standardized death rate per 100 000<sup>1</sup>, by cause. Females. 1999

No. European short-list for causes of death	Norway	EU-15	Belgium (95)	Denmark (96)	Germany	Greece
<b>All causes of death (A00-Y89)</b> . . . . .	<b>531.9</b>	<b>523.0</b>	<b>564.4</b>	<b>681.5</b>	<b>544.6</b>	<b>561.8</b>
01 Infectious and parasitic diseases (A00-B99) . . . . .	7.0	5.8	8.4	5.0	6.2	3.1
02 Tuberculosis (A15-A19, B90) . . . . .	0.5	0.5	0.5	0.3	0.3	0.3
03 Meningococcal infection (A39) . . . . .	0.3	0.2	0.2	0.4	0.1	0.1
04 AIDS (HIV disease) (B20-B24) . . . . .	0.1	0.5	.	0.8	0.2	.
05 Viral hepatitis (B15-B19) . . . . .	0.2	0.7	0.7	0.0	0.8	0.3
06 Neoplasms (C00-D48) . . . . .	149.4	142.9	155.6	206.6	151.0	114.3
07 Malignant neoplasm (C00-C97) . . . . .	145.7	138.9	154.6	200.9	147.3	114.2
08 Malignant neoplasm of lip, oral cavity and pharynx (C00-C14) . . . . .	1.8	1.6	2.0	2.5	1.9	0.9
09 Malignant neoplasm of oesophagus (C15) . . . . .	1.3	2.0	1.8	2.6	1.4	0.5
10 Malignant neoplasm of stomach (C16) . . . . .	6.5	6.9	5.5	4.6	8.2	5.7
11 Malignant neoplasm of colon (C18) . . . . .	15.6	12.4	14.6	17.5	14.6	11.1
12 Malignant neoplasm of rectum and anus (C19-C21) . . . . .	6.0	4.4	3.6	7.2	5.8	1.1
13 Malignant neoplasm of liver and intrahepatic bile ducts (C22) . . . . .	1.8	3.8	3.1	3.3	2.9	7.2
14 Malignant neoplasm of pancreas (C25) . . . . .	8.6	7.5	7.4	9.1	8.7	6.5
15 Malignant neoplasm of larynx and trachea/bronchus/lung (C32-C34) . . . . .	20.2	15.8	14.6	39.9	15.3	10.5
16 Malignant melanoma of skin (C43) . . . . .	2.8	1.6	1.5	2.2	1.5	0.7
17 Malignant neoplasm of breast (C50) . . . . .	23.5	27.9	37.7	39.3	28.5	21.2
18 Malignant neoplasm of cervix uteri (C53) . . . . .	4.2	2.6	3.1	5.0	3.5	2.0
19 Malignant neoplasm of other parts of uterus (C54-C55) . . . . .	3.2	4.1	4.5	4.5	3.8	3.3
20 Malignant neoplasm of ovary (C56) . . . . .	10.6	8.3	10.7	14.4	8.9	6.0
22 Malignant neoplasm of kidney, except renal pelvis (C64) . . . . .	3.1	2.6	3.0	3.7	3.1	1.7
23 Malignant neoplasm of bladder (C67) . . . . .	2.0	2.3	3.1	4.4	2.4	1.8
24 Malignant neoplasm of lymphoid/haematopoietic tissue (C81-C96) . . . . .	12.2	11.8	12.4	11.9	12.2	9.4
25 Diseases of the blood and bloodforming organs and immuno- logical disorders (D50-D89) . . . . .	1.3	2.0	3.2	1.9	1.2	0.9
26 Endocrine, nutritional and metabolic diseases (E00-E90) . . . . .	10.5	15.8	15.5	10.6	17.0	6.3
27 Diabetes mellitus (E10-E14) . . . . .	8.2	12.5	11.0	7.0	14.9	5.2
28 Mental and behavioural disorders (F00-F99) . . . . .	13.5	10.7	11.6	7.9	4.8	0.4
29 Alcohol abuse (including alcoholic psychosis) (F10) . . . . .	1.3	1.1	1.0	2.2	2.4	0.0
30 Drug dependence, toxicomania (F11-F16, F18-F19) . . . . .	2.3	0.3	0.3	0.2	0.5	.
31 Diseases of the nervous system and the sense organs (G00-H95) . . . . .	15.1	13.1	18.5	10.3	10.8	6.7
32 Meningitis (other than 03) (G00-G03) . . . . .	0.3	0.3	0.2	0.6	0.1	0.0
33 Diseases of the circulatory system (I00-I99) . . . . .	202.3	206.3	207.3	220.4	250.2	280.7
34 Ischaemic heart diseases (I20-I25) . . . . .	83.6	71.0	56.1	99.1	98.6	52.8
35 Other heart diseases (I30-I33, I39-I52) . . . . .	38.3	43.2	69.0	31.7	51.9	99.3
36 Cerebrovascular diseases (I60-I69) . . . . .	54.8	58.2	55.1	60.2	56.9	109.6
37 Diseases of the respiratory system (J00-J99) . . . . .	48.3	42.6	40.3	64.8	27.5	35.1
38 Influenza (J10-J11) . . . . .	2.3	0.9	1.0	2.1	0.2	0.1
39 Pneumonia (J12-J18) . . . . .	22.6	19.1	12.9	21.7	11.0	3.7
40 Chronic lower respiratory diseases (J40-J47) . . . . .	20.6	15.0	17.9	37.2	12.8	4.6
41 Asthma (J45-J46) . . . . .	3.8	2.0	3.4	4.5	2.6	0.2
42 Diseases of the digestive system (K00-K93) . . . . .	17.6	23.4	25.4	27.6	26.2	11.8
43 Ulcer of stomach, duodenum and jejunum (K25-K28) . . . . .	3.5	2.0	2.2	6.5	2.0	1.2
44 Chronic liver disease (K70, K73-K74) . . . . .	3.1	8.0	7.6	7.6	10.6	2.4
45 Diseases of the skin and subcutaneous tissue (L00-L99) . . . . .	0.8	1.2	3.1	0.7	0.4	0.5
46 Diseases of musculoskeletal system/connective tissue (M00-M99) . . . . .	4.9	3.2	5.0	3.1	1.6	0.5
47 Rheumatoid arthritis and osteoarthritis (M05-M06, M15- M19) . . . . .	2.2	1.0	0.9	0.9	0.5	0.0
48 Diseases of the genitourinary system (N00-N99) . . . . .	6.1	7.3	9.1	6.2	6.9	7.6
49 Diseases of kidney and ureter (N00-N29) . . . . .	3.9	5.5	7.6	4.6	5.5	7.1
50 Complications of pregnancy, childbirth and puerperium (O00-O99) . . . . .	0.2	0.1	0.2	0.2	0.1	0.1
51 Certain conditions originating in the perinatal period (P00-P96) . . . . .	2.0	3.4	2.6	3.2	2.9	4.3
52 Congenital malformations and chromosomal abnormalities (Q00-Q99) . . . . .	3.9	3.2	3.1	5.1	2.6	4.3
53 Congenital malformation of the nervous system (Q00-Q07) . . . . .	0.6	0.4	0.6	0.7	0.3	0.8
54 Congenital malformations of the circulatory system (Q20-Q28) . . . . .	1.3	1.4	1.2	2.3	1.0	2.1



639 (cont.). Standardized death rate per 100 000<sup>1</sup>, by cause. Females. 1999

No. European short-list for causes of death	Norway	EU-15	Belgium (95)	Denmark (96)	Germany	Greece
55 Symptoms, signs, abnormal findings, ill-defined causes (R00-R99) . . . . .	22.0	18.9	21.7	73.6	15.0	46.6
56 Sudden infant death syndrome (R95) . . . . .	0.5	0.5	1.3	0.5	0.9	0.1
57 Unknown and unspecified causes (R96-R99) . . . . .	14.9	9.1	13.3	56.7	8.8	30.1
<b>58 External causes of injury and poisoning (V01-Y89) . . . . .</b>	<b>27.0</b>	<b>23.0</b>	<b>33.6</b>	<b>34.3</b>	<b>20.2</b>	<b>37.3</b>
59 Accidents (V01-X59) . . . . .	18.8	15.6	20.5	22.2	11.7	29.1
60 Transport accidents (V01-V99) . . . . .	4.3	5.4	7.6	5.0	5.0	9.9
61 Accidental falls (W00-W19) . . . . .	10.5	5.7	7.1	13.2	4.4	2.0
62 Accidental poisoning (X40-X49) . . . . .	0.7	0.6	1.3	1.6	0.1	12.4
63 Suicide and intentional self-harm (X60-X84) . . . . .	6.7	5.2	10.5	8.7	5.9	1.6
64 Homicide, assault (X85-Y09) . . . . .	0.6	0.6	1.2	0.8	0.7	1.1
65 Events of undetermined intent (Y10-Y34) . . . . .	0.2	1.4	1.3	2.4	1.5	0.4

No. European short-list for causes of death	Spain	France	Ireland	Italy	Luxembourg	The Netherlands
<b>All causes of death (A00-Y89) . . . . .</b>	<b>480.8</b>	<b>459.6</b>	<b>660.7</b>	<b>469.1</b>	<b>504.7</b>	<b>564.2</b>
01 Infectious and parasitic diseases (A00-B99) . . . . .	8.2	6.8	2.5	4.0	6.3	6.8
02 Tuberculosis (A15-A19, B90) . . . . .	0.6	0.9	0.3	0.4	0.2	0.5
03 Meningococcal infection (A39) . . . . .	0.3	0.0	0.4	0.0	:	0.3
04 AIDS (HIV disease) (B20-B24) . . . . .	1.5	0.7	0.3	0.7	0.4	0.2
05 Viral hepatitis (B15-B19) . . . . .	1.1	0.2	0.1	1.4	0.6	0.2
06 Neoplasms (C00-D48) . . . . .	116.4	131.4	171.8	133.8	135.5	165.8
07 Malignant neoplasm (C00-C97) . . . . .	111.7	126.7	169.8	127.9	134.6	161.6
08 Malignant neoplasm of lip, oral cavity and pharynx (C00-C14) . . . . .	1.1	1.9	1.7	1.5	1.5	1.9
09 Malignant neoplasm of oesophagus (C15) . . . . .	0.7	1.6	5.3	0.9	4.4	3.1
10 Malignant neoplasm of stomach (C16) . . . . .	7.3	4.0	6.7	8.5	5.7	5.7
11 Malignant neoplasm of colon (C18) . . . . .	11.8	11.4	14.2	10.7	12.4	15.4
12 Malignant neoplasm of rectum and anus (C19-C21) . . . . .	3.5	3.8	4.6	3.9	5.7	3.6
13 Malignant neoplasm of liver and intrahepatic bile ducts (C22) . . . . .	4.6	3.4	2.4	6.7	2.0	1.8
14 Malignant neoplasm of pancreas (C25) . . . . .	5.5	6.9	8.3	7.3	5.7	8.7
15 Malignant neoplasm of larynx and trachea/bronchus/lung (C32-C34) . . . . .	6.6	11.3	26.4	12.1	19.8	23.1
16 Malignant melanoma of skin (C43) . . . . .	1.1	1.6	1.9	1.5	1.9	2.3
17 Malignant neoplasm of breast (C50) . . . . .	21.3	28.5	34.7	25.2	24.4	36.6
18 Malignant neoplasm of cervix uteri (C53) . . . . .	2.2	2.1	4.3	1.0	3.6	2.5
19 Malignant neoplasm of other parts of uterus (C54-C55) . . . . .	4.0	4.9	2.5	4.8	4.7	3.6
20 Malignant neoplasm of ovary (C56) . . . . .	5.9	7.9	11.8	6.2	5.9	9.2
22 Malignant neoplasm of kidney, except renal pelvis (C64) . . . . .	1.7	2.6	2.8	1.9	1.5	3.4
23 Malignant neoplasm of bladder (C67) . . . . .	1.8	2.1	1.9	1.6	3.0	2.8
24 Malignant neoplasm of lymphoid/haematopoietic tissue (C81-C96) . . . . .	10.4	11.7	14.4	12.1	9.0	12.9
25 Diseases of the blood and bloodforming organs and immunological disorders (D50-D89) . . . . .	1.7	2.6	2.1	2.2	0.8	1.8
26 Endocrine, nutritional and metabolic diseases (E00-E90) . . . . .	18.2	16.2	12.6	20.5	10.3	20.7
27 Diabetes mellitus (E10-E14) . . . . .	15.1	9.2	8.4	17.6	7.6	15.2
28 Mental and behavioural disorders (F00-F99) . . . . .	17.5	14.0	9.7	8.1	9.6	22.9
29 Alcohol abuse (including alcoholic psychosis) (F10) . . . . .	0.1	1.8	1.2	0.1	3.4	0.7
30 Drug dependence, toxicomania (F11-F16, F18-F19) . . . . .	0.0	0.2	1.4	0.3	:	0.0
31 Diseases of the nervous system and the sense organs (G00-H95) . . . . .	16.1	16.8	16.0	12.5	16.1	14.5
32 Meningitis (other than 03) (G00-G03) . . . . .	0.3	0.3	0.2	0.2	:	0.4
33 Diseases of the circulatory system (I00-I99) . . . . .	177.7	133.0	258.4	198.7	202.3	185.4
34 Ischaemic heart diseases (I20-I25) . . . . .	44.7	31.0	122.4	53.6	50.5	59.3
35 Other heart diseases (I30-I33, I39-I52) . . . . .	45.8	37.2	38.3	49.0	47.2	48.1
36 Cerebrovascular diseases (I60-I69) . . . . .	55.6	35.6	65.0	58.9	64.7	53.9
37 Diseases of the respiratory system (J00-J99) . . . . .	46.2	31.7	108.4	24.3	41.7	49.2
38 Influenza (J10-J11) . . . . .	1.8	1.3	0.6	1.4	3.3	1.1
39 Pneumonia (J12-J18) . . . . .	9.8	12.5	57.3	6.6	11.7	25.1
40 Chronic lower respiratory diseases (J40-J47) . . . . .	13.3	12.3	35.4	10.6	14.4	20.1
41 Asthma (J45-J46) . . . . .	2.1	2.2	2.5	1.0	2.4	0.6
42 Diseases of the digestive system (K00-K93) . . . . .	23.6	22.5	23.7	21.7	24.4	21.1
43 Ulcer of stomach, duodenum and jejunum (K25-K28) . . . . .	1.0	1.2	3.8	1.3	1.8	1.5
44 Chronic liver disease (K70, K73-K74) . . . . .	5.7	8.3	3.9	9.8	9.8	3.1
45 Diseases of the skin and subcutaneous tissue (L00-L99) . . . . .	1.5	2.3	2.4	0.7	1.7	2.7



## Other international tables

### 639 (cont.). Standardized death rate per 100 000<sup>1</sup>, by cause. Females. 1999

No. European short-list for causes of death	Spain	France	Ireland	Italy	Luxem- bourg	The Nether- lands
46 Diseases of musculoskeletal system/connective tissue (M00-M99)	5.6	3.2	4.9	2.5	3.8	4.7
47 Rheumatoid arthritis and osteoarthritis (M05-M06, M15-M19)	0.8	0.8	2.6	1.0	1.5	1.6
48 Diseases of the genitourinary system (N00-N99)	9.9	6.1	11.6	6.0	5.2	11.2
49 Diseases of kidney and ureter (N00-N29)	7.6	4.5	9.0	5.6	4.6	5.8
50 Complications of pregnancy, childbirth and puerperium (O00-O99)	0.1	0.2	0.1	0.0	.	0.2
51 Certain conditions originating in the perinatal period (P00-P96)	3.1	2.8	4.0	4.2	1.2	3.4
52 Congenital malformations and chromosomal abnormalities (Q00-Q99)	3.8	2.6	5.6	3.3	2.0	4.5
53 Congenital malformation of the nervous system (Q00-Q07)	0.4	0.3	0.8	0.4	1.0	0.8
54 Congenital malformations of the circulatory system (Q20-Q28)	1.7	1.3	2.2	1.5	1.0	0.9
55 Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	13.9	30.0	4.6	6.3	14.0	29.8
56 Sudden infant death syndrome (R95)	0.3	0.6	0.8	0.1	0.6	0.3
57 Unknown and unspecified causes (R96-R99)	5.8	15.8	1.3	2.1	6.2	17.6
<b>58 External causes of injury and poisoning (V01-Y89)</b>	<b>17.4</b>	<b>37.3</b>	<b>22.5</b>	<b>20.3</b>	<b>29.9</b>	<b>19.5</b>
59 Accidents (V01-X59)	12.7	26.0	16.9	16.4	17.6	12.3
60 Transport accidents (V01-V99)	6.6	6.8	6.5	5.2	7.5	3.6
61 Accidental falls (W00-W19)	1.7	9.3	6.6	8.8	3.6	2.9
62 Accidental poisoning (X40-X49)	0.7	0.8	0.5	0.3	.	0.2
63 Suicide and intentional self-harm (X60-X84)	3.3	8.5	4.5	2.8	9.3	5.9
64 Homicide, assault (X85-Y09)	0.4	0.5	0.3	0.5	1.0	0.7
65 Events of undetermined intent (Y10-Y34)	0.2	1.7	0.7	0.6	0.6	0.2

No. European short-list for causes of death	Austria	Portugal	Finland	Sweden	United King- dom	Iceland (96)	Switzer- land
<b>All causes of death (A00-Y89)</b>	<b>538.0</b>	<b>608.3</b>	<b>532.3</b>	<b>499.7</b>	<b>595.1</b>	<b>539.0</b>	<b>459.7</b>
01 Infectious and parasitic diseases (A00-B99)	2.2	12.1	5.3	5.9	4.5	2.1	5.8
02 Tuberculosis (A15-A19, B90)	0.4	1.5	1.2	0.5	0.4	0.0	0.2
03 Meningococcal infection (A39)	0.0	0.1	0.3	0.1	0.4	0.7	0.2
04 AIDS (HIV disease) (B20-B24)	0.3	3.4	0.1	0.2	0.1	0.0	1.4
05 Viral hepatitis (B15-B19)	0.5	0.6	0.0	0.3	0.2	.	0.5
06 Neoplasms (C00-D48)	143.1	118.9	125.1	141.8	167.3	180.9	123.8
07 Malignant neoplasm (C00-C97)	140.3	115.7	121.6	137.0	164.6	178.5	120.3
08 Malignant neoplasm of lip, oral cavity and pharynx (C00-C14)	2.0	1.0	1.4	1.2	1.6	2.3	1.7
09 Malignant neoplasm of oesophagus (C15)	1.0	1.3	1.7	1.2	5.4	5.7	1.6
10 Malignant neoplasm of stomach (C16)	8.5	13.7	5.8	4.7	5.2	8.4	4.3
11 Malignant neoplasm of colon (C18)	12.9	11.5	7.4	10.4	11.6	12.2	8.6
12 Malignant neoplasm of rectum and anus (C19-C21)	5.4	4.6	4.7	4.3	4.8	4.8	3.5
13 Malignant neoplasm of liver and intrahepatic bile ducts (C22)	3.4	2.6	4.0	3.3	2.0	4.8	2.1
14 Malignant neoplasm of pancreas (C25)	9.9	4.7	8.5	9.3	7.4	10.3	8.0
15 Malignant neoplasm of larynx and trachea/bronchus/lung (C32-C34)	16.3	7.3	10.7	18.5	30.7	38.6	15.0
16 Malignant melanoma of skin (C43)	2.6	1.1	1.5	2.0	1.9	3.6	2.1
17 Malignant neoplasm of breast (C50)	26.4	22.1	23.9	22.4	31.8	21.9	24.6
18 Malignant neoplasm of cervix uteri (C53)	3.2	3.2	1.8	2.7	3.3	2.6	1.8
19 Malignant neoplasm of other parts of uterus (C54-C55)	5.8	5.0	3.5	4.5	3.1	5.9	3.9
20 Malignant neoplasm of ovary (C56)	8.7	4.8	7.3	9.8	11.1	13.1	7.4
22 Malignant neoplasm of kidney, except renal pelvis (C64)	3.1	1.2	3.3	3.7	2.5	7.0	2.2
23 Malignant neoplasm of bladder (C67)	2.2	2.0	1.3	2.1	3.0	1.7	1.9
24 Malignant neoplasm of lymphoid/haematopoietic tissue (C81-C96)	11.1	10.7	13.8	11.9	12.2	14.3	12.1
25 Diseases of the blood and bloodforming organs and immunological disorders (D50-D89)	0.7	1.4	1.0	1.5	2.0	1.2	1.1
26 Endocrine, nutritional and metabolic diseases (E00-E90)	12.1	25.3	8.4	11.9	8.7	5.5	15.5
27 Diabetes mellitus (E10-E14)	11.6	22.2	7.0	9.4	6.5	4.5	13.3
28 Mental and behavioural disorders (F00-F99)	1.9	2.4	37.4	21.3	12.2	4.7	17.7
29 Alcohol abuse (including alcoholic psychosis) (F10)	1.3	0.1	2.0	1.8	0.6	0.6	1.5
30 Drug dependence, toxicomania (F11-F16, F18-F19)	0.4	0.0	0.4	0.3	0.7	1.1	1.4



639 (cont.). Standardized death rate per 100 000<sup>1</sup>, by cause. Females. 1999

No. European short-list for causes of death	Austria	Portugal	Finland	Sweden	United Kingdom	Iceland (96)	Switzerland
31 Diseases of the nervous system and the sense organs (G00-H95)	7.7	9.9	20.9	12.5	12.2	21.8	19.3
32 Meningitis (other than 03) (G00-G03)	0.4	0.5	0.1	0.3	0.3	1.1	0.3
33 Diseases of the circulatory system (I00-I99)	281.5	248.5	219.4	205.2	213.8	196.1	174.9
34 Ischaemic heart diseases (I20-I25)	104.3	46.3	121.6	87.4	100.7	93.1	68.1
35 Other heart diseases (I30-I33, I39-I52)	69.3	42.0	15.1	30.5	18.3	19.4	37.7
36 Cerebrovascular diseases (I60-I69)	67.5	132.5	59.0	54.2	63.6	63.6	36.6
37 Diseases of the respiratory system (J00-J99)	23.2	53.9	39.6	33.1	95.3	72.3	28.1
38 Influenza (J10-J11)	1.0	1.0	1.9	2.6	0.6	1.5	2.2
39 Pneumonia (J12-J18)	9.3	25.4	26.5	12.8	57.2	42.4	11.4
40 Chronic lower respiratory diseases (J40-J47)	10.5	10.8	8.2	13.9	28.1	25.3	10.6
41 Asthma (J45-J46)	1.1	1.4	1.2	1.5	2.2	2.0	1.6
42 Diseases of the digestive system (K00-K93)	21.5	21.2	21.0	15.5	26.0	12.7	18.3
43 Ulcer of stomach, duodenum and jejunum (K25-K28)	1.6	1.9	2.5	2.3	3.9	0.5	1.4
44 Chronic liver disease (K70, K73-K74)	10.2	8.0	5.6	3.0	6.6	1.5	5.1
45 Diseases of the skin and subcutaneous tissue (L00-L99)	0.2	1.7	0.2	0.9	1.4	:	0.9
46 Diseases of musculoskeletal system/connective tissue (M00-M99)	1.3	1.9	4.9	4.3	4.7	1.8	4.5
47 Rheumatoid arthritis and osteoarthritis (M05-M06, M15-M19)	0.8	0.5	3.1	1.7	1.6	1.3	1.6
48 Diseases of the genitourinary system (N00-N99)	5.1	8.3	6.2	5.6	7.7	8.2	4.5
49 Diseases of kidney and ureter (N00-N29)	4.7	7.3	4.8	3.5	4.1	6.3	3.3
50 Complicatons of pregnancy, childbirth and puerperium (O00-O99)	0.0	0.1	0.1	0.0	0.1	:	0.2
51 Certain conditions originating in the perinatal period (P00-P96)	2.8	3.2	2.3	1.4	4.0	4.4	2.2
52 Congenital malformations and chromosomal abnormalities (Q00-Q99)	3.5	3.7	4.2	2.8	3.3	5.2	4.0
53 Congenital malformation of the nervous system (Q00-Q07)	0.4	0.7	0.6	0.3	0.4	:	0.5
54 Congenital malformations of the circulatory system (Q20-Q28)	1.2	1.6	1.6	0.8	1.5	2.8	1.4
55 Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	5.8	75.4	2.4	12.9	15.3	4.1	15.0
56 Sudden infant death syndrome (R95)	0.6	:	0.1	0.4	0.5	:	0.6
57 Unknown and unspecified causes (R96-R99)	0.2	42.2	1.7	4.0	1.2	3.6	10.3
<b>58 External causes of injury and poisoning (V01-Y89)</b>	<b>25.3</b>	<b>20.5</b>	<b>34.1</b>	<b>23.1</b>	<b>16.5</b>	<b>17.9</b>	<b>23.9</b>
59 Accidents (V01-X59)	15.4	11.7	22.2	12.0	11.0	11.1	13.7
60 Transport accidents (V01-V99)	6.3	6.4	4.9	3.3	2.9	2.1	3.8
61 Accidental falls (W00-W19)	5.3	2.3	9.5	2.0	4.5	5.9	6.8
62 Accidental poisoning (X40-X49)	0.7	0.3	4.1	0.8	0.9	0.9	0.1
63 Suicide and intentional self-harm (X60-X84)	8.6	2.0	9.2	7.4	3.1	4.0	8.6
64 Homicide, assault (X85-Y09)	0.8	0.7	1.2	0.7	0.4	0.0	0.8
65 Events of undetermined intent (Y10-Y34)	0.5	5.9	0.8	2.3	2.0	1.5	0.5

<sup>1</sup>The standard reference population used is the European Standard Population defined by WHO.

Source: Eurostat. Causes of death statistics. More information: <http://www.europa.eu.int/comm/eurostat/>.

## 640 Persons in the labour force, by sex. Per cent of all persons in each group<sup>1</sup>. 2002

	Total	Males	Females
Canada	77.5	82.9	71.9
United States	76.4	83.0	70.1
Japan	72.3	84.8	59.7
Australia	73.9	81.6	66.1
New Zealand	76.4	83.9	69.1
Belgium	64.1	72.6	55.4
Denmark	79.9	83.8	75.9
Finland	74.5	76.2	72.7
France	68.0	74.4	61.7
Ireland	67.9	78.3	57.3
Italy	61.2	74.5	47.9
Netherlands	75.6	83.9	67.1
Norway	80.3	83.8	76.7
Portugal	72.0	79.3	65.0
Spain	67.1	80.4	53.7
United Kingdom	76.6	83.7	69.3
Sweden	79.0	80.9	77.1
Germany	71.5	78.5	64.4

<sup>1</sup>The total labour force divided by the population aged 15-64 years (for Norway, Spain, Sweden, United Kingdom and United States: 16-64 years).

Source: Employment Outlook, OECD. More information: <http://www.oecd.org/> and [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/)

## 641 Unemployed persons as per cent of the labour force<sup>1</sup>

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Canada	11.4	10.4	9.4	9.6	9.1	8.3	7.6	6.8	7.2	7.7	7.6
United States	6.9	6.1	5.6	5.4	4.9	4.5	4.2	4.0	4.7	5.8	6.0
Japan	2.5	2.9	3.1	3.4	3.4	4.1	4.7	4.7	5.0	5.4	5.3
Australia	10.9	9.7	8.5	8.5	8.5	8.0	7.0	6.3	6.8	6.4	6.1
New Zealand	9.5	8.2	6.3	6.1	6.7	7.5	6.8	6.0	5.3	5.2	4.7
Belgium	8.9	10.0	9.9	9.7	9.4	9.5	8.6	6.9	6.7	7.3	8.1
Denmark	9.6	7.7	6.8	6.3	5.3	4.9	4.8	4.4	4.3	4.6	5.6
Finland	16.4	16.8	15.3	14.6	12.6	11.4	10.2	9.7	9.1	9.1	9.0
France	11.3	11.8	11.4	11.9	11.8	11.4	10.7	9.3	8.5	8.8	9.4
Ireland	15.6	14.3	12.3	11.7	9.9	7.5	5.6	4.3	3.9	4.3	4.6
Italy	10.1	11.0	11.5	11.5	11.6	11.7	11.3	10.4	9.4	9.0	8.6
Netherlands	6.2	6.8	6.6	6.0	4.9	3.8	3.2	2.8	2.5	2.7	3.8
Norway	6.5	5.9	5.4	4.8	4.0	3.2	3.2	3.4	3.6	3.9	4.5
Portugal	5.7	7.0	7.3	7.3	6.8	5.2	4.5	4.1	4.1	5.1	6.4
Spain	18.6	19.8	18.8	18.1	17.0	15.2	12.8	11.3	10.6	11.3	11.3
United Kingdom	9.9	9.2	8.5	8.0	6.9	6.2	5.9	5.4	5.0	5.1	5.0
Sweden	9.1	9.4	8.8	9.6	9.9	8.2	6.7	5.6	4.9	4.9	5.6
Germany	7.7	8.2	8.0	8.7	9.7	9.1	8.4	7.7	7.8	8.6	9.3

<sup>1</sup>Standardized unemployment rates (OECD), as per cent of the civilian labour force.

Source: Quarterly Labour Force Statistics, OECD. More information: <http://www.oecd.org/> and [http://www.ssb.no/aku\\_en/](http://www.ssb.no/aku_en/)



## 642 Cinema theatres

		Number of screens <sup>1</sup>	Attendance	
			Number of visitors <sup>2</sup>	Per inhabitant
			Millions	
Norway	2002	401	11.9	2.6
Denmark	2002	358	12.9	2.4
Finland	2002	340	7.7	1.5
Iceland	2002	47	1.5	5.2
Sweden	2002	1 176	18.3	2.1
Belgium	2002	458	22.8	2.2
Bulgaria	2001	179	2.0	0.2
Estonia	2001	381	1.3	1.1
France	2002	5 236	185.1	3.1
Greece	2001	400	13.2	1.3
Ireland	2002	322	17.3	4.5
Italy	2002	3 200	112.0	1.9
Federal Republic of Yugoslavia	2001	167	4.0	0.4
Latvia	2001	114	1.1	0.5
Lithuania	2001	105	2.4	0.6
Luxembourg	2002	25	1.4	3.2
Netherlands	2002	558	24.0	1.5
Poland	2002	855	25.9	0.7
Portugal	2001	455	19.3	1.9
Romania	2002	379	5.3	0.2
Russian Federation	2001	1 600	33.0	..
Spain	2002	3 770	140.7	3.5
United Kingdom	2002	3 164	176.0	2.9
Switzerland	2002	508	18.8	2.6
Czech Republic	2002	749	10.7	1.0
Germany	2002	4 792	163.9	2.0
Ukraine	1999	7 795	51.4	1.0
Hungary	2001	622	15.5	..
Austria	2002	587	19.2	2.4
Algeria	1997	136	0.6	-
Egypt	1996	122	10.4	0.2
Morocco	1997	175	14.3	0.5
Zimbabwe	1999	22	1.2	0.1
Canada	2001	2 900	120.0	4.0
United States	2002	36 764	1 639.3	5.7
Mexico	1999	2 320	120.0	1.2
Argentina	2001	1 061	26.0	..
Brazil	2001	1 550	75.0	0.5
Chile	1999	255	4.6	0.3
Colombia	1998	258	18.4	0.5
Venezuela	1998	284	14.2	0.6
Australia	2002	1 855	93.0	4.7
New Zealand	2001	315	16.8	4.2
India	2001	11 962	2 800.0	..
Indonesia	2000	2 050	..	..
Japan	2002	2 585	160.8	1.3
China	2001	65 500	<sup>4</sup> 115.0	..
Pakistan	1999	574	9.7	..
Republic of Korea	2001	818	89.0	..
Turkey	2001	344	26.0	..
Viet Nam	1988	1 451	239.9	3.8

<sup>1</sup>Includes permanent cinema theatres showing 16 mm, 35 mm and 70 mm films. Figures also include drive-in and mobile cinema theatres. The number of screens is for some countries for the previous year. <sup>2</sup>Number of tickets sold, includes drive-in and mobile cinema theatres. <sup>3</sup>Data include village cinema clubs. <sup>4</sup>For statistical purposes the data for China do not include those for Hong Kong SAR, Macao Sar and Taiwan province of China.

Source: Film & Cinema, UNESCO Statistical Yearbook, 2000 Statistical Yearbook, United Nations Statistics Division and Eurostat.

More information: <http://www2.filmweb.no/>, <http://www.unesco.org/>, <http://www.europa.eu.int/> and <http://www.unstats.un.org/>



# 643 National consumer price index for selected countries, 1990=100

Country	1995	1996	1997	1998	1999	2000	2001	2002
Norway	112.5	113.9	116.8	119.5	122.2	126.0	129.9	131.5
Denmark	110.3	112.6	115.1	117.2	120.1	123.6	126.6	129.6
Finland	112.0	112.7	114.0	115.6	116.9	121.0	124.1	126.0
Iceland (Reykjavik)	119.0	121.7	123.9	125.9	130.3	136.8	145.4	153.0
Sweden	122.7	123.3	123.9	123.8	124.3	125.6	128.7	131.5
Belgium <sup>5</sup>	112.7	115.0	116.9	<sup>5</sup> 118.2	119.5	122.5	125.6	127.6
Bulgaria <sup>11</sup>	...	...	...	3 046.4	3 124.8	3 447.1	3 700.9	3 915.9
Estonia <sup>7</sup>	...	89.9	100.0	108.2	111.8	116.3	122.9	127.3
Faroe Islands	...	...	...	129.7	...	142.1	149.1	148.8
France	111.6	113.8	115.2	116.0	116.6	118.6	120.5	122.8
Greece	191.4	207.0	218.5	228.9	234.9	242.4	250.7	259.7
Ireland	113.3	115.1	116.8	119.6	121.6	128.4	134.7	140.9
Italy <sup>12</sup>	127.7	<sup>5</sup> 132.8	135.5	138.0	140.3	144.0	148.0	151.7
Latvia <sup>3</sup>	3 735.6	4 393.7	4 766.7	4 987.1	5 102.9	5 241.1	5 371.8	5 476.9
Lithuania <sup>2</sup>	13 748.8	17 134.6	18 656.2	19 602.3	19 750.8	19 937.4	20 195.9	20 251.0
Luxembourg	114.8	116.4	118.0	118.9	120.3	124.2	127.4	130.1
Netherlands	114.4	116.8	119.2	121.6	124.2	127.4	133.2	137.1
Poland <sup>10</sup>	556.7	667.5	767.0	857.5	<sup>6</sup> 107.3	118.1	124.6	126.9
Portugal <sup>8</sup>	127.1	131.1	133.9	137.6	<sup>6</sup> 156.7	161.2	168.2	174.2
Romania <sup>2</sup>	...	...	...	19 474.4	28 394.4	41 361.1	55 617.4	68 152.0
Spain	128.6	133.2	135.9	138.3	141.6	146.4	151.6	156.2
United Kingdom	118.2	121.1	124.9	129.2	131.2	135.1	137.5	139.7
Switzerland	116.8	117.8	118.3	118.4	119.4	121.2	122.4	123.2
Slovakia <sup>4</sup>	168.9	<sup>6</sup> 102.7	109.0	116.3	<sup>5</sup> 223.5	250.3	268.7	277.0
Slovenia	560.6	616.1	667.9	720.3	<sup>6</sup> 1 642.7	1 788.6	1 939.2	2 083.9
Ukraine <sup>13</sup>	...	...	...	527 662.7	647 356.0	829 931.0	929 180.0	936 218.2
Hungary	309.7	382.8	452.9	517.7	569.5	625.3	681.9	717.9
Germany <sup>2</sup>	114.8	116.5	118.6	119.7	120.4	122.7	125.8	127.4
Austria	117.3	119.4	121.0	122.0	122.7	125.7	129.0	131.3
Russian Federation <sup>2</sup>	192 521.0	284 429.0	326 484.0	416 814.0	<sup>6</sup> 738.1	9 344.5	11 351.6	...
Czech Republic	...	...	...	329.7	336.7	350.1	366.5	373.0
Egypt	178.7	191.6	200.4	207.5	218.4	224.4	229.4	235.7
Ethiopia <sup>8</sup>	...	...	...	<sup>7</sup> 100.9	104.7	106.7	<sup>14</sup> 100.0	101.6
Ghana	323.2	473.7	605.8	720.4	810.0	1 013.7	1 347.4	1 580.1
Morocco	134.0	138.0	139.5	143.3	144.3	147.0	147.9	152.1
Nigeria	...	...	...	1 075.5	1 146.7	1 226.3	1 457.6	1 601.8
Senegal (Dakar)	139.2	143.0	...	147.0	148.2	149.3	153.8	157.3
South Africa	170.6	183.3	199.0	212.6	223.7	235.6	248.9	271.8
Canada	111.7	113.5	115.3	116.4	118.5	121.7	124.8	127.6
Greenland	...	...	...	112.7	113.5	...	118.9	...
Mexico	224.6	301.7	364.0	422.0	491.9	538.6	572.9	601.8
United States	116.6	120.1	122.8	124.8	122.5	131.7	135.5	137.6
Argentina (Buenos Aires) <sup>3</sup>	321 465.3	321 965.8	323 667.6	326 660.5	<sup>6</sup> 405.9	402.1	397.8	500.7
Brazil <sup>6</sup>	73 228.0	84 767.1	90 638.6	93 533.3	<sup>6</sup> 222.4	238.0	254.3	275.8
Colombia <sup>1</sup>	302.4	363.6	432.1	520.2	578.5	633.6	688.5	738.1
Chile (Santiago) <sup>3</sup>	191.1	205.2	217.8	228.9	236.6	226.9	254.4	260.8
Peru (Lima) <sup>3</sup>	1 805.9	2 015.6	2 187.9	2 345.6	2 426.9	2 517.9	2 568.3	2 573.9
Venezuela	609.4	1 223.7	1 818.8	2 447.9	2 986.4	3 663.6	4 122.6	5 047.6
Bangladesh <sup>9</sup>	...	...	...	128.7	136.6	139.6	141.7	147.1
China (Hong Kong)	...	...	...	182.1	174.8	168.5	165.8	160.7
Philippines	163.9	177.8	186.7	204.0	217.6	227.0	240.8	248.3
India <sup>4</sup>	164.5	179.6	192.5	217.7	228.0	237.1	246.2	256.5
Indonesia	...	...	...	278.1	335.1	347.5	387.4	433.5
Singapore	113.5	115.1	117.3	117.0	117.1	118.7	119.8	119.7
Islamic Republic of Iran	353.3	455.3	515.9	637.0	770.6	881.9	981.3	1 121.9
Israel	182.7	203.4	221.7	233.7	245.8	248.6	251.4	265.5
Japan	107.0	<sup>5</sup> 107.1	109.0	109.7	109.4	108.6	107.8	106.9
Pakistan	...	187.6	208.9	221.9	231.1	241.2	249.0	259.0
Republic of Korea	135.1	141.8	148.1	159.2	160.5	164.1	170.9	175.5
Turkey <sup>9</sup>	...	339.1	629.8	1 163.0	1 917.5	2 970.4	4 586.3	6 648.6
Vietnam	...	...	...	408.3	425.8	419.0	417.7	434.4
Australia	113.2	116.1	116.4	117.3	119.1	124.4	129.8	133.8
New Zealand	110.9	113.4	114.8	116.1	116.0	119.0	122.2	125.4

<sup>1</sup>Low income group. <sup>2</sup>Base: 1991=100. <sup>3</sup>Metropolitan areas. <sup>4</sup>Industrial workers. <sup>5</sup>Chained index. <sup>6</sup>Marked break in series. <sup>7</sup>Base: 1997=100. <sup>8</sup>Excluding rent. <sup>9</sup>Base: 1994=100. <sup>10</sup>Base: 1998=100. <sup>11</sup>Base: 1995=100. <sup>12</sup>Excluding tobacco. <sup>13</sup>Base: 1992=100. <sup>14</sup>Base: 2001=100.

Source: UN, Monthly Bulletin of Statistics. More information: <http://www.un.org/> and <http://www.ssb.no/>.



# 644

## Harmonized indices of consumer prices. 1996=100<sup>1</sup>

		Ave- rage	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Euro-zone	2000	106.0	104.8	105.2	105.6	105.7	105.8	106.3	106.4	106.5	107.0	107.0	107.3	107.4
	2001	108.5	106.8	107.1	107.7	108.4	108.9	109.0	108.8	108.7	109.0	109.1	109.0	109.5
	2002	110.9	109.6	109.8	110.4	110.9	111.1	111.1	111.0	111.0	111.3	111.6	111.5	112.0
	2003	113.2	111.9	112.4	113.1	113.2	113.1	113.2	113.1	113.3	113.7	113.8	113.9	114.2
	2004	...	114.0	114.2	115.0	...	...	...	...	...	...	...	...	...
EU	2000	106.2	105.0	105.4	105.8	106.0	106.1	106.5	106.5	106.5	107.1	107.2	107.5	107.5
	2001	108.6	106.9	107.2	107.8	108.5	109.0	109.1	108.8	108.8	109.1	109.2	109.0	109.5
	2002	110.8	109.5	109.7	110.3	110.8	111.0	111.0	110.8	110.9	111.2	111.5	111.4	111.9
	2003	113.0	111.7	112.2	112.8	113.0	112.9	112.9	112.8	113.1	113.5	113.6	113.6	113.9
	2004	...	113.7	113.9	114.6	...	...	...	...	...	...	...	...	...
EEA	2000	106.3	105.0	105.4	105.9	106.0	106.1	106.6	106.5	106.6	107.2	107.2	107.5	107.6
	2001	108.6	106.9	107.3	107.8	108.5	109.1	109.2	108.8	108.8	109.2	109.2	109.1	109.5
	2002	110.9	109.5	109.8	110.3	110.8	111.0	111.0	110.9	110.9	111.2	111.5	111.4	111.9
	2003	113.0	111.8	112.3	112.9	113.0	112.9	113.0	112.9	113.1	113.5	113.6	113.7	114.0
	2004	...	113.7	113.9	114.6	...	...	...	...	...	...	...	...	...
Belgium	2000	106.4	103.1	105.2	105.7	105.9	106.2	106.6	105.5	107.1	107.9	107.7	107.9	107.6
	2001	109.0	105.9	107.8	108.0	109.0	109.5	109.8	108.4	109.8	110.0	109.8	109.8	109.7
	2002	110.7	108.7	110.5	110.7	110.8	111.0	110.7	109.6	111.2	111.3	111.2	111.0	111.1
	2003	112.3	110.0	112.3	112.6	112.4	112.0	112.4	111.1	113.0	113.2	112.8	113.0	113.0
	2004	...	111.5	113.6	113.7	...	...	...	...	...	...	...	...	...
Denmark	2000	108.3	106.5	107.0	107.8	108.0	108.4	108.8	108.3	108.0	109.0	109.2	109.3	109.1
	2001	110.7	108.9	109.5	110.2	110.8	111.4	111.2	110.8	110.7	111.3	111.4	111.2	111.4
	2002	113.4	111.6	112.1	113.0	113.4	113.5	113.6	113.2	113.4	114.1	114.4	114.3	114.3
	2003	115.6	114.5	115.3	116.2	116.2	115.9	115.9	115.2	115.1	116.0	115.7	115.9	115.7
	2004	...	115.6	116.1	116.7	...	...	...	...	...	...	...	...	...
Germany	2000	104.2	103.8	104.2	104.4	104.3	104.2	104.9	105.4	105.2	105.7	105.4	105.7	105.8
	2001	106.2	104.9	105.6	105.6	106.0	106.5	106.7	106.9	106.6	106.5	106.1	105.9	107.1
	2002	107.6	107.2	107.5	107.7	107.6	107.7	107.6	108.0	107.8	107.6	107.5	107.1	108.3
	2003	108.8	108.2	108.8	109.0	108.7	108.4	108.6	108.9	109.0	108.8	108.7	108.5	109.5
	2004	...	109.5	109.7	110.2	...	...	...	...	...	...	...	...	...
Greece	2000	115.8	113.2	112.7	115.6	116.3	116.6	115.9	113.9	114.1	116.5	117.8	118.3	118.9
	2001	120.1	116.8	116.6	119.3	120.6	121.2	121.1	118.7	118.7	121.2	121.6	121.7	123.1
	2002	124.8	122.4	121.0	124.5	125.5	125.8	125.5	123.0	123.2	125.8	126.4	126.5	127.4
	2003	129.0	126.4	126.1	129.3	129.6	130.2	130.0	127.3	127.3	129.9	130.4	130.6	131.4
	2004	...	130.3	129.4	133.1	...	...	...	...	...	...	...	...	...
Spain	2000	109.7	107.7	107.9	108.4	108.8	109.0	109.3	110.0	110.4	110.8	111.0	111.3	111.6
	2001	112.8	110.8	110.8	111.7	112.7	113.1	113.4	112.6	112.7	113.3	113.8	114.1	114.4
	2002	116.8	114.2	114.3	115.3	116.9	117.3	117.3	116.5	116.9	117.3	118.4	118.6	119.0
	2003	120.5	118.5	118.7	119.6	120.6	120.5	120.6	119.9	120.5	120.8	121.6	122.0	122.2
	2004	...	121.2	121.3	122.2	...	...	...	...	...	...	...	...	...
France	2000	104.4	103.3	103.5	104.0	104.0	104.2	104.5	104.3	104.5	105.1	105.0	105.2	105.2
	2001	106.3	104.7	105.0	105.5	106.1	106.8	106.8	106.6	106.6	106.8	106.9	106.6	106.7
	2002	108.3	107.3	107.4	107.8	108.3	108.4	108.4	108.3	108.5	108.7	108.9	108.8	109.0
	2003	110.7	109.3	110.1	110.6	110.4	110.3	110.5	110.4	110.7	111.2	111.4	111.5	111.6
	2004	...	111.7	112.2	112.7	...	...	...	...	...	...	...	...	...
Ireland	2000	111.5	108.2	109.1	109.8	110.5	111.3	111.9	111.9	112.5	112.8	113.4	113.6	113.5
	2001	116.0	112.4	113.4	114.3	115.2	115.9	116.7	116.4	116.7	117.1	117.7	117.5	118.5
	2002	121.5	118.3	119.0	120.1	121.0	121.7	121.9	121.3	122.0	122.4	122.9	123.0	123.9
	2003	126.3	123.9	125.1	126.0	126.6	126.4	126.5	126.0	126.8	127.0	127.0	127.0	127.5
	2004	...	126.7	127.8	128.3	...	...	...	...	...	...	...	...	...
Italy	2000	108.4	106.9	107.3	107.7	107.7	108.1	108.4	108.6	108.6	108.9	109.2	109.6	109.7
	2001	110.9	109.5	108.9	110.0	110.8	111.2	111.5	111.2	110.8	111.2	111.8	112.0	112.1
	2002	113.8	112.0	111.8	112.8	113.6	113.9	114.0	113.9	113.7	114.3	114.9	115.2	115.5
	2003	117.0	115.2	114.7	116.1	117.0	117.2	117.3	117.2	116.8	117.7	118.1	118.4	118.4
	2004	...	117.7	117.5	118.8	...	...	...	...	...	...	...	...	...
Luxembourg	2000	107.3	104.3	105.4	105.9	106.6	106.6	108.1	107.0	107.7	108.5	108.9	109.2	109.4
	2001	109.9	107.3	108.5	109.1	109.5	110.7	111.0	109.6	110.4	110.6	110.7	110.7	110.4
	2002	112.1	109.6	110.9	111.0	111.6	112.1	112.4	111.7	112.6	113.0	113.5	113.7	113.5
	2003	115.0	113.2	114.5	115.1	114.9	114.7	114.7	113.8	115.2	116.0	115.5	116.0	116.2
	2004	...	115.8	117.3	117.4	...	...	...	...	...	...	...	...	...
The Netherlands	2000	108.2	105.8	106.4	107.6	108.0	108.3	108.3	108.0	108.4	109.4	109.8	109.7	109.2
	2001	113.8	110.7	111.7	113.0	113.9	114.2	113.8	113.7	114.0	115.2	115.3	115.0	114.8
	2002	118.2	116.1	116.7	117.9	118.7	118.5	118.1	118.0	118.2	119.4	119.3	118.7	118.5
	2003	120.8	119.2	120.1	121.2	121.3	121.2	120.6	120.5	120.8	121.8	121.6	121.1	120.4
	2004	...	121.0	121.7	122.7	...	...	...	...	...	...	...	...	...



## Other international tables

### 644 (cont.). Harmonized indices of consumer prices. 1996=100<sup>1</sup>

	Average	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
Austria.....	2000	104.5	103.5	104.3	104.4	104.2	104.1	104.5	104.2	104.3	104.7	105.0	105.4	105.8
	2001	106.9	105.8	106.2	106.4	106.9	107.1	107.2	107.1	106.8	107.2	107.4	107.4	107.7
	2002	108.8	107.9	108.0	108.2	108.7	108.9	108.8	108.7	109.0	108.9	109.2	109.2	109.5
	2003	110.2	109.7	109.9	110.2	110.1	109.9	109.9	109.8	110.1	110.4	110.4	110.6	110.9
	2004	...	111.0	111.5	111.9	...	...	...	...	...	...	...	...	...
Portugal.....	2000	109.4	107.3	107.0	107.2	108.4	109.1	109.7	110.2	110.3	110.2	110.5	111.2	111.6
	2001	114.2	112.0	112.2	112.7	113.4	114.4	114.7	114.9	114.7	114.7	115.1	115.8	116.0
	2002	118.4	116.1	115.9	116.4	117.4	118.3	118.7	119.0	119.2	119.1	119.8	120.5	120.6
	2003	122.3	120.7	120.7	120.8	121.8	122.7	122.7	122.5	122.6	122.9	123.2	123.3	123.4
	2004	...	123.4	123.2	123.5	...	...	...	...	...	...	...	...	...
Finland.....	2000	107.0	104.8	105.6	106.3	106.5	107.0	107.4	106.9	107.0	108.1	108.2	108.1	107.9
	2001	109.8	107.8	108.5	109.0	109.5	110.5	110.6	109.7	109.9	110.9	110.8	110.4	110.4
	2002	112.0	110.9	111.2	111.8	112.3	112.5	112.3	111.9	111.9	112.4	112.7	112.3	112.3
	2003	113.5	112.5	113.5	113.9	113.8	113.7	113.6	113.0	113.2	113.8	113.7	113.6	113.7
	2004	...	113.4	113.9	113.4	...	...	...	...	...	...	...	...	...
Sweden.....	2000	104.8	103.5	104.0	104.6	104.4	105.0	105.0	104.4	104.5	105.4	105.6	105.7	105.5
	2001	107.6	105.2	105.6	106.4	107.5	108.3	108.1	107.4	107.6	108.9	108.7	108.8	108.9
	2002	109.7	108.2	108.5	109.6	109.9	110.1	109.9	109.3	109.4	110.2	110.6	110.3	110.7
	2003	112.3	111.0	112.1	112.8	112.4	112.3	112.1	111.9	111.8	112.7	112.8	112.5	112.7
	2004	...	112.4	112.3	113.3	...	...	...	...	...	...	...	...	...
United Kingdom.....	2000	105.6	104.5	104.9	105.1	105.5	105.7	105.9	105.4	105.4	106.2	106.1	106.4	106.4
	2001	106.9	105.4	105.7	106.1	106.7	107.5	107.7	106.9	107.3	107.6	107.4	107.2	107.5
	2002	108.3	107.1	107.3	107.7	108.1	108.4	108.4	108.1	108.4	108.7	108.9	108.9	109.3
	2003	109.8	108.6	109.0	109.4	109.7	109.7	109.6	109.5	109.9	110.2	110.4	110.3	110.7
	2004	...	110.1	110.4	...	...	...	...	...	...	...	...	...	...
Iceland.....	2000	110.0	108.2	107.8	108.4	109.4	109.8	110.2	110.9	110.2	110.4	111.5	111.7	111.6
	2001	117.3	111.9	112.0	112.8	114.2	116.0	118.1	119.1	119.1	120.1	120.8	121.3	121.8
	2002	123.5	122.9	122.6	123.1	123.0	123.0	123.7	123.9	123.3	123.9	124.4	124.1	124.1
	2003	125.2	124.3	124.0	125.4	125.3	125.2	125.3	125.0	124.5	125.4	125.8	126.0	126.3
	2004	...	126.1	125.7	126.6	...	...	...	...	...	...	...	...	...
Norway.....	2000	110.0	108.5	109.0	109.3	109.7	109.8	110.5	110.0	109.7	110.7	110.8	111.2	111.0
	2001	113.0	111.9	112.8	113.1	113.7	114.2	114.2	112.4	112.1	112.8	112.8	112.7	112.8
	2002	113.9	112.9	113.3	113.6	113.6	113.8	113.8	113.7	113.3	114.1	114.3	114.7	115.7
	2003	116.2	117.6	117.9	117.2	116.4	115.8	115.5	115.1	115.3	115.8	115.8	115.8	115.8
	2004	...	115.9	116.1	116.7	116.9	...	...	...	...	...	...	...	...

<sup>1</sup> For international comparison of development in consumer prices.

Source: Eurostat. More information: <http://www.eurostat.org/> and <http://www.ssb.no/>

## 645 Expenditure on gross domestic product. 2002

	Monetary unit	Gross domestic product. Million	Percentage			
			Private consumption expenditure	Government consumption expenditure	Gross capital formation	Export surplus
Norway.....	NOK	1 522 176	45	22	19	14
Denmark.....	DKK	1 365 214	48	26	20	6
Finland.....	Euro	139 716	51	22	18	9
Iceland.....	ISK	778 960	54	25	19	2
Sweden.....	SEK	2 342 554	49	28	17	6
Belgium.....	Euro	260 011	54	22	20	4
France.....	Euro	1 520 804	55	24	19	2
Greece.....	Euro	141 354	67	16	24	-7
Ireland.....	Euro	129 344	45	15	21	19
Italy.....	Euro	1 258 349	60	19	20	1
Netherlands.....	Euro	444 649	50	24	21	5
Spain.....	Euro	696 208	58	18	25	-1
United Kingdom.....	£	1 043 945	66	20	17	-3
Switzerland.....	S.franc	417 297	62	14	18	6
Germany.....	Euro	2 110 400	59	19	18	4
Austria.....	Euro	218 333	57	19	22	2
Canada.....	\$	1 137 511	56	20	20	4
United States.....	\$	10 383 100	70	16	18	-4
Japan.....	Yen	499 986 500	57	18	24	1

Source: OECD. More information: <http://www.oecd.org/>



## 646 Gross domestic product per capita, adjusted for differences in price levels. OECD=100<sup>1</sup>

	1996	1997	1998	1999	2000	2001	2002
Norway . . . . .	123	125	125	124	123	124	123
Denmark . . . . .	112	112	112	112	112	113	113
Finland . . . . .	97	100	102	103	105	106	107
Iceland . . . . .	113	114	117	118	119	120	117
Sweden . . . . .	106	105	107	109	110	111	111
Belgium . . . . .	107	108	108	108	109	109	108
France . . . . .	102	101	102	103	103	104	104
Greece . . . . .	65	65	65	66	66	69	71
Ireland . . . . .	94	101	106	114	120	126	131
Italy . . . . .	103	102	102	101	101	102	101
Netherlands . . . . .	109	110	111	112	112	112	111
Spain . . . . .	79	80	82	83	83	84	85
United Kingdom . . . . .	99	99	100	100	100	103	103
Switzerland . . . . .	126	124	124	123	122	122	120
Germany . . . . .	106	104	104	104	104	104	103
Austria . . . . .	114	113	115	115	115	115	115
Canada . . . . .	110	110	112	114	115	116	118
United States . . . . .	138	139	141	142	141	140	140
Japan . . . . .	114	113	109	106	106	106	105

<sup>1</sup>The calculations are based on the price levels and purchasing power parities of 1995. The 2002 results are preliminary.

Source: National Accounts of OECD Countries, volume 1, 2004. More information: <http://www.oecd.org/> and [http://www.ssb.no/ppp\\_en](http://www.ssb.no/ppp_en).

## 647 Gross domestic product. Annual percentage change in volume

	1998	1999	2000	2001	2002
Norway . . . . .	2.6	2.1	2.8	2.7	1.4
Denmark . . . . .	2.5	2.6	2.9	1.4	2.1
Finland . . . . .	5.0	3.4	5.2	1.2	2.2
Iceland . . . . .	5.5	4.1	5.6	2.8	-0.6
Sweden . . . . .	3.6	4.6	4.4	1.1	1.9
Belgium . . . . .	2.0	3.2	3.8	0.7	0.7
France . . . . .	3.6	3.2	4.2	2.1	1.3
Greece . . . . .	3.4	3.4	4.4	4.1	3.8
Ireland . . . . .	8.6	11.3	10.0	6.2	6.9
Italy . . . . .	1.8	1.6	3.3	1.7	0.4
Netherlands . . . . .	4.3	4.0	3.4	1.2	0.2
Spain . . . . .	4.3	4.2	4.2	2.8	2.0
United Kingdom . . . . .	3.1	2.8	3.8	2.1	1.7
Switzerland . . . . .	2.4	1.5	3.3	0.8	0.3
Germany . . . . .	2.0	2.0	2.9	0.8	0.2
Austria . . . . .	3.9	2.7	3.3	0.8	1.4
Canada . . . . .	4.1	5.7	5.3	1.9	3.3
United States . . . . .	4.3	4.1	3.8	0.3	2.4
Japan . . . . .	-1.1	0.1	2.8	0.4	0.2

Source: OECD, National Accounts. More information: <http://www.oecd.org/>.

## 648 Household final consumption expenditure per capita in selected OECD countries, adjusted for differences in price levels. OECD=100<sup>1</sup>

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Denmark	89	93	92	92	92	92	90	85	84	84
Finland	75	75	77	78	79	80	80	80	80	80
Germany	99	98	98	97	95	94	95	94	94	91
France	95	94	94	93	91	91	91	91	91	90
Italy	100	100	100	99	100	101	100	100	99	98
Japan	101	101	101	101	100	97	94	92	92	92
Netherlands	87	86	87	88	88	90	91	90	90	89
Norway	90	91	93	97	97	97	97	97	98	99
Spain	77	77	77	77	77	79	80	80	80	81
Sweden	85	84	84	83	84	84	85	86	85	85
United Kingdom	100	100	100	101	103	104	105	106	109	111
United States	152	153	154	154	154	156	157	158	158	159

<sup>1</sup>The calculations are based on the price levels and purchasing power parities of 1995. The 2002 results are preliminary.

Source: National Accounts of OECD Countries, volume 1, 2004.

More information: <http://www.oecd.org/> and [http://www.ssb.no/ppp\\_en/](http://www.ssb.no/ppp_en/).

## 649 Price level indices for Norway and selected EU countries. 2001. EU15=100

	Norway	Denmark	Sweden	Finland	France	Italy	Netherlands	Spain	United Kingdom	Germany
Actual individual consumption	132	126	111	116	99	93	98	81	110	106
Food and non-alcoholic beverages	155	130	113	113	108	98	96	81	108	101
Alcoholic beverages and tobacco	241	136	139	156	96	84	90	65	185	85
Clothing and footwear	126	111	110	109	94	99	106	104	92	107
Gross rents, fuel and power	103	134	117	126	109	84	114	76	88	121
Furnishings, household equipment and maintenance	112	114	108	96	101	91	105	91	121	100
Health	130	129	108	108	90	102	91	77	108	117
Transport	154	140	112	117	92	88	108	84	122	102
Communications	99	90	73	99	110	113	84	97	113	90
Recreation and culture	137	121	115	122	97	97	91	87	108	100
Education	123	130	107	111	86	92	94	71	118	133
Restaurants and hotels	139	105	106	114	99	95	85	88	133	86
Miscellaneous goods and services	133	125	112	113	101	91	96	79	107	103
Collective consumption	131	129	116	108	95	93	103	77	105	118
Gross fixed capital formation	128	120	111	88	103	81	110	90	114	109
Machinery and equipment	127	112	94	111	106	88	101	91	102	106
Construction	127	127	128	75	100	74	124	91	126	112
<b>Gross domestic product</b>	<b>125</b>	<b>123</b>	<b>111</b>	<b>107</b>	<b>99</b>	<b>90</b>	<b>101</b>	<b>83</b>	<b>110</b>	<b>107</b>

Source: Eurostat's database New Cronos. More information: [http://www.ssb.no/ppp\\_en/](http://www.ssb.no/ppp_en/).

## 650 The European Free Trade Association's trade, by area<sup>1</sup>. 2002. USD million

Reporting countries in The European Free Trade Association (EFTA)	All countries		The European Union (EU) <sup>2</sup>		The European Free Trade Association (EFTA) <sup>3</sup>		The Latin American Free Trade Association (LAFTA) <sup>4</sup>		Other countries	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
<b>Total</b>	<b>119 885</b>	<b>150 177</b>	<b>89 601</b>	<b>98 942</b>	<b>976</b>	<b>878</b>	<b>1 080</b>	<b>1 971</b>	<b>28 228</b>	<b>48 386</b>
Norway	34 158	60 461	23 243	45 663	553	386	412	317	9 950	14 095
Iceland	2 275	2 231	1 196	1 579	208	126	6	4	865	522
Switzerland	83 452	87 485	65 162	51 700	215	366	662	1 650	17 413	33 769

<sup>1</sup>The EEC was established 1 January 1959. The EFTA was established 1 July 1960. The LAFTA was established 18 February 1960. The agreement was ratified 1 June 1961. <sup>2</sup>Austria, Denmark, Belgium, Finland, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden, United Kingdom and Germany. <sup>3</sup>Iceland, Norway and Switzerland. <sup>4</sup>Argentina, Brazil, Chile, Mexico, Paraguay, Peru and Uruguay.

Source: International Monetary Fund, Direction of Trade Statistics. More information: <http://www.ssb.no/>.



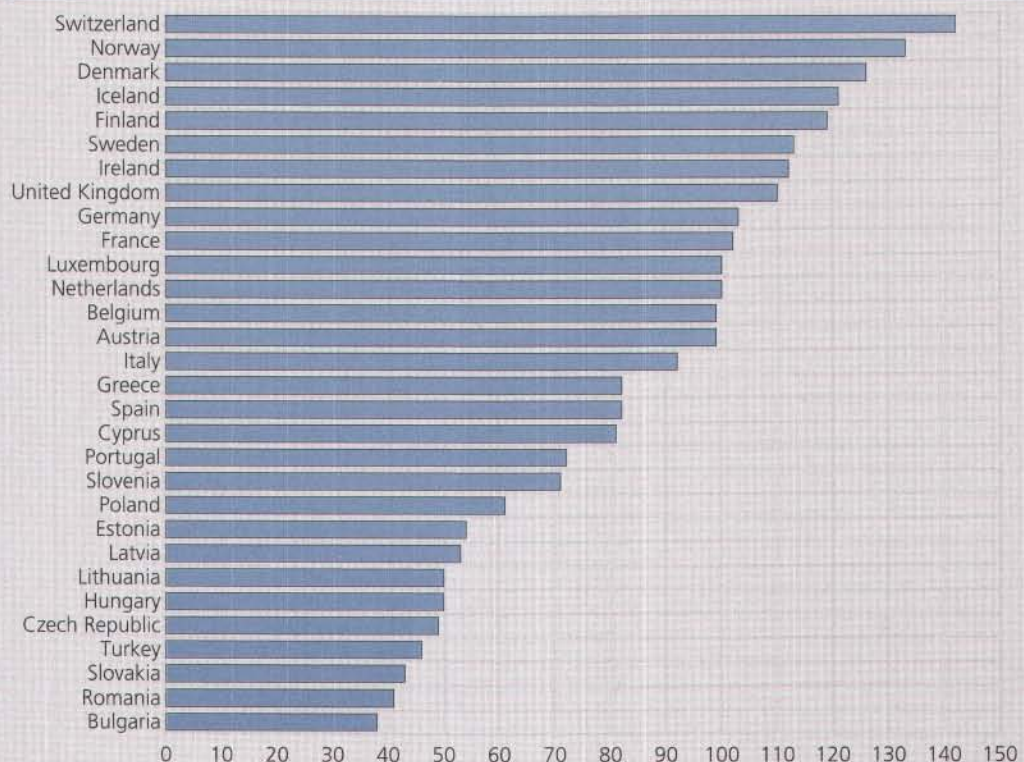
# 651 The European Union's trade, by area<sup>1</sup>. 2002. USD million

Reporting countries in The European Union (EU)	All countries		The European Union (EU) <sup>2</sup>		The European Free Trade Association (EFTA) <sup>3</sup>		The Latin American Free Trade Association (LAFTA) <sup>4</sup>		Other countries	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
<b>Total</b> . . . . .	<b>2 321 947</b>	<b>2 430 162</b>	<b>1 351 788</b>	<b>1 457 049</b>	<b>98 862</b>	<b>93 954</b>	<b>35 253</b>	<b>34 962</b>	<b>836 044</b>	<b>844 197</b>
Denmark . . . . .	48 642	55 950	34 809	36 295	2 931	4 312	502	410	10 400	14 933
Belgium . . . . .	197 512	213 497	140 164	155 025	3 086	3 489	2 645	1 882	51 617	67 962
Finland . . . . .	33 368	44 836	17 929	23 851	1 455	1 794	341	617	13 643	18 574
France . . . . .	328 309	331 094	216 373	201 713	13 722	11 801	3 838	5 378	94 376	112 202
Greece . . . . .	31 228	10 315	15 995	3 888	560	122	272	64	14 401	6 241
Ireland . . . . .	51 427	87 786	32 592	55 759	1 134	3 428	305	349	17 396	28 250
Italy . . . . .	242 996	251 150	138 441	133 467	11 177	10 055	4 531	4 625	88 847	103 003
Luxembourg . . . . .	13 146	10 191	10 292	8 525	120	271	6	39	2 728	1 356
Netherlands . . . . .	218 783	243 191	113 205	186 872	5 192	5 888	5 185	1 633	95 201	48 798
Portugal . . . . .	38 342	25 538	29 477	20 331	879	483	992	298	6 994	4 426
Spain . . . . .	154 755	118 218	99 832	81 249	3 157	1 706	4 929	4 068	46 837	31 195
United Kingdom . . . . .	335 434	276 264	166 907	154 102	16 232	7 901	4 300	2 895	147 995	111 366
Sweden . . . . .	63 915	79 623	42 095	42 455	6 192	8 405	495	1 082	15 133	27 681
Germany . . . . .	486 014	603 994	241 122	320 120	29 241	29 774	6 617	11 128	209 034	242 972
Austria . . . . .	78 076	78 515	52 555	48 258	3 784	4 525	295	494	21 442	25 238

<sup>1</sup>The EEC was established 1 January 1959. The EFTA was ratified 1 July 1960. The LAFTA was established 18 February 1960. The agreement was ratified 1 June 1961. <sup>2</sup>Austria, Denmark, Belgium, Finland, France, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden, United Kingdom and Germany. <sup>3</sup>Iceland, Norway and Switzerland. <sup>4</sup>Argentina, Brazil, Chile, Mexico, Paraguay, Peru and Uruguay.

Source: International Monetary Fund, The Direction of Trade Statistics. More information: <http://www.ssb.no/>

# 652 Price level indices for final consumption expenditure of households. EU, EU applicant countries and EFTA. 2001. EU15=100



Source: Eurostat's database New Cronos.

More information: <http://www.europa.eu.int/comm/eurostat/> or [http://www.ssb.no/ppp\\_en/](http://www.ssb.no/ppp_en/)



# 653

Value of external trade<sup>1</sup>. USD million

	Imports c.i.f.			Exports f.o.b.		
	2000	2001	2002	2000	2001	2002
Norway	32 655	32 180	34 813	57 519	57 964	60 968
Denmark <sup>2</sup>	43 713	43 430	47 742	49 756	50 738	55 807
Finland	33 900	32 114	33 445	45 482	42 802	44 523
Sweden	72 981	63 471	66 108	86 963	75 788	81 141
Iceland	2 591	2 253	2 274	1 891	2 021	2 227
Belgium <sup>2</sup> and Luxembourg <sup>2</sup>	187 719	189 869	210 979	195 835	198 592	224 447
France <sup>2</sup>	310 447	299 313	304 330	298 892	294 878	308 266
Greece <sup>2</sup>	29 221	29 928	31 164	10 747	9 483	10 315
Ireland	51 444	51 304	51 510	77 097	83 019	87 502
Italy <sup>2</sup>	238 071	236 128	244 289	239 934	244 253	253 347
Netherlands <sup>2</sup>	197 535	194 925	192 974	208 899	216 117	222 416
Poland <sup>2</sup>	48 970	50 378	54 590	31 684	36 159	40 624
Portugal <sup>2</sup>	38 257	37 902	38 328	23 315	23 901	25 536
Spain <sup>2</sup>	152 901	153 634	163 575	113 348	115 175	123 563
United Kingdom	334 371	320 956	335 458	281 525	267 357	276 315
Switzerland <sup>2</sup>	76 082	77 086	79 129	74 876	78 126	83 922
Turkey <sup>2</sup>	54 503	41 399	49 663	27 775	31 334	34 561
Germany <sup>2</sup>	495 480	486 053	493 558	550 260	571 460	612 857
Austria <sup>2</sup>	68 986	70 461	72 881	64 167	66 671	70 891
Egypt <sup>2</sup>	14 010	12 756	12 552	4 691	4 128	4 708
South Africa	28 980	27 421	28 261	29 267	28 439	28 713
Tunisia	8 567	9 502	9 527	5 850	6 621	6 799
Canada	238 812	221 757	221 961	276 645	259 857	252 408
Mexico	174 458	168 396	168 679	166 455	158 443	160 682
United States	1 259 300	1 179 180	1 202 430	781 125	730 803	693 860
Argentina <sup>2</sup>	25 280	20 321	8 988	26 341	26 610	25 352
Brazil	58 631	58 351	49 603	55 086	58 223	60 362
Chile <sup>2</sup>	18 507	17 814	17 093	19 210	18 466	18 340
Colombia	11 539	12 834	12 738	13 040	12 257	12 001
Venezuela	16 142	18 263	11 840	31 737	24 345	26 881
Myanmar	2 371	2 849	2 324	1 621	2 359	3 015
Sri Lanka	7 210	5 973	6 105	5 433	4 815	4 699
Philippines	33 808	31 359	35 168	39 794	32 664	36 208
Hong Kong	212 805	201 076	207 644	201 860	189 894	200 092
India	51 563	50 390	56 574	42 378	43 338	49 232
Indonesia <sup>2</sup>	33 515	31 010	25 388	62 124	52 115	58 120
Israel <sup>2</sup>	37 686	35 449	35 517	31 404	29 048	29 513
Japan	379 491	349 189	337 209	479 227	403 616	416 730
China <sup>2</sup>	225 094	243 553	295 171	249 203	266 098	325 591
Taiwan	140 011	107 237	112 530	148 321	122 866	130 597
Pakistan	11 293	10 192	11 227	9 028	9 238	9 908
Thailand <sup>2</sup>	61 924	62 058	64 721	69 057	65 114	68 852
Australia	71 537	63 890	72 679	63 878	63 389	65 037
New Zealand	13 906	13 347	15 076	13 272	13 724	14 364

<sup>1</sup>General trade if nothing else is mentioned. General trade includes all goods that have passed in or out of the country. <sup>2</sup>Special trade. Special trade includes for imports only the goods that have been imported for use in the countries, while exports include goods of national origin and imported goods for free circulation.

Source: UN: International Trade Statistics Yearbook 2000; UN: Monthly Bulletin of Statistics 5/2003 and 2/2004; UN: Statistical Yearbook 1999; IMF: Direction of Trade Statistics Yearbook 2003; Statistical Yearbook of the Republic of China 2003 edition (for Taiwan).

More information: <http://www.ssb.no/>



# 654 Livestock 2003. 1 000 heads

	Horses	Mules and asses	Cattle	Buffaloes	Camels	Pigs	Sheep	Goats	Chickens <sup>1</sup>
<b>The whole world.....</b>	<b>56 264</b>	<b>53 120</b>	<b>1 368 055</b>	<b>170 458</b>	<b>18 428</b>	<b>952 900</b>	<b>1 028 594</b>	<b>764 511</b>	<b>16 381</b>
Norway <sup>2</sup> .....	28*	-	955*	-	-	787*	2 458*	72*	3*
Denmark.....	<sup>3</sup> 38	-	1 740	-	-	13 367	<sup>3</sup> 132	-	<sup>3</sup> 20
Finland.....	<sup>3</sup> 59	-	1 011*	-	-	1 288*	<sup>3</sup> 96	<sup>3</sup> 7	<sup>3</sup> 6
Iceland.....	<sup>3</sup> 74	-	<sup>3</sup> 67	-	-	<sup>3</sup> 44	<sup>3</sup> 470	<sup>3</sup> 0	<sup>3</sup> 0
Sweden.....	<sup>3</sup> 85	-	<sup>3</sup> 1 645	-	-	<sup>3</sup> 1 900	<sup>3</sup> 430	-	<sup>3</sup> 6
Belgium and Luxembourg <sup>4</sup> .....	<sup>3</sup> 75	0	3 106	-	-	6 851	160	23	<sup>3</sup> 56
Bulgaria.....	<sup>3</sup> 151	<sup>3</sup> 212	<sup>3</sup> 635	<sup>3</sup> 8	-	<sup>3</sup> 1 000	<sup>3</sup> 2 400	<sup>3</sup> 900	<sup>3</sup> 18
France.....	<sup>3</sup> 345	<sup>3</sup> 30	19 729	-	-	15 296	<sup>3</sup> 9 400	<sup>3</sup> 1 230	<sup>3</sup> 220
Greece.....	<sup>3</sup> 29	<sup>3</sup> 96	<sup>3</sup> 585	<sup>3</sup> 1	-	903*	<sup>3</sup> 9 100	<sup>3</sup> 5 000	<sup>3</sup> 28
Ireland.....	<sup>3</sup> 73	<sup>3</sup> 7	6 333	-	-	1 782	4 829	<sup>3</sup> 8	11
Italy.....	<sup>3</sup> 290	<sup>3</sup> 33	6 695*	<sup>3</sup> 178	-	9 166	<sup>3</sup> 10 950	<sup>3</sup> 1 330	<sup>3</sup> 100
Bosnia-Herzegovina.....	<sup>3</sup> 18	-	<sup>3</sup> 440	<sup>3</sup> 13	-	<sup>3</sup> 300	<sup>3</sup> 670	-	<sup>3</sup> 5
Slovenia.....	<sup>3</sup> 14	-	473	-	-	656	<sup>3</sup> 94	<sup>3</sup> 22	<sup>3</sup> 7
Macedonia.....	<sup>3</sup> 57	-	<sup>3</sup> 265	<sup>3</sup> 1	-	<sup>3</sup> 200	<sup>3</sup> 1 200	-	<sup>3</sup> 3
Croatia.....	<sup>3</sup> 11	<sup>3</sup> 4	<sup>3</sup> 438	-	-	<sup>3</sup> 1 300	<sup>3</sup> 528	<sup>3</sup> 93	<sup>3</sup> 11
Yugoslavia <sup>4</sup> .....	<sup>3</sup> 49	-	1 355	<sup>3</sup> 29	-	3 608	1 691	226	<sup>3</sup> 21
Netherlands.....	<sup>3</sup> 122	-	3 780*	-	-	11 154*	1 300*	<sup>3</sup> 265	<sup>3</sup> 98
Poland.....	<sup>3</sup> 550	-	5 421*	-	-	18 997*	<sup>3</sup> 330	-	<sup>3</sup> 51
Portugal.....	<sup>3</sup> 17	<sup>3</sup> 170	1 395	-	-	2 344	<sup>3</sup> 5 500	<sup>3</sup> 550	<sup>3</sup> 35
Romania.....	879	<sup>3</sup> 28	2 878	0	-	5 058	7 312	633	77
Russian Federation.....	<sup>3</sup> 1 565	0	26 525	16	0	17 337	13 728	2 322	335
Spain.....	<sup>3</sup> 238	<sup>3</sup> 250	6 478	-	-	23 517	23 813	3 047	<sup>3</sup> 128
United Kingdom.....	<sup>3</sup> 184	-	10 391	-	-	5 330	<sup>3</sup> 35 800	-	<sup>3</sup> 160
Switzerland.....	<sup>3</sup> 45	<sup>3</sup> 2	<sup>3</sup> 1 593	-	-	<sup>3</sup> 1 536	<sup>3</sup> 441	<sup>3</sup> 68	<sup>3</sup> 7
Czech Republic.....	20	-	1 474	-	-	3 363	103	13	<sup>3</sup> 17
Slovakia.....	<sup>3</sup> 9	-	<sup>3</sup> 645	-	-	1 554	316	40	<sup>3</sup> 6
Germany.....	<sup>3</sup> 520	-	13 732	-	-	26 251	<sup>3</sup> 2 170	<sup>3</sup> 160	<sup>3</sup> 110
Hungary.....	<sup>3</sup> 78	<sup>3</sup> 4	770	-	-	5 082	1 103	<sup>3</sup> 140	32
Austria.....	<sup>3</sup> 85	-	2 067	-	-	3 305	304	58	<sup>3</sup> 11
Algeria.....	<sup>3</sup> 44	<sup>3</sup> 213	<sup>3</sup> 1 600	-	<sup>3</sup> 245	<sup>3</sup> 6	<sup>3</sup> 17 300	<sup>3</sup> 3 200	<sup>3</sup> 115
Egypt.....	<sup>3</sup> 53	<sup>3</sup> 3 071	<sup>3</sup> 3 810	<sup>3</sup> 3 560	<sup>3</sup> 120	<sup>3</sup> 30	<sup>3</sup> 4 672	<sup>3</sup> 3 470	<sup>3</sup> 92
Morocco.....	<sup>3</sup> 155	<sup>3</sup> 1 510	<sup>3</sup> 2 670	-	<sup>3</sup> 36	8	<sup>3</sup> 16 000	<sup>3</sup> 5 100	<sup>3</sup> 137
South Africa.....	<sup>3</sup> 270	<sup>3</sup> 164	<sup>3</sup> 13 722	-	-	<sup>3</sup> 1 620	<sup>3</sup> 29 100	<sup>3</sup> 6 850	<sup>3</sup> 120
Tunisia.....	<sup>3</sup> 57	<sup>3</sup> 311	<sup>3</sup> 760	-	<sup>3</sup> 231	<sup>3</sup> 6	<sup>3</sup> 6 850	<sup>3</sup> 1 400	<sup>3</sup> 72
Canada.....	<sup>3</sup> 385	0	13 372	-	-	14 726	976	<sup>3</sup> 30	<sup>3</sup> 160
Mexico.....	<sup>3</sup> 6 260	<sup>3</sup> 6 540	<sup>3</sup> 30 800	-	-	<sup>3</sup> 18 100	<sup>3</sup> 6 560	<sup>3</sup> 9 500	<sup>3</sup> 521
United States.....	<sup>3</sup> 5 300	<sup>3</sup> 80	96 106	-	-	59 513	6 350	1 200	<sup>3</sup> 1 850
Argentina.....	<sup>3</sup> 3 655	<sup>3</sup> 283	50 869*	-	-	<sup>3</sup> 4 300	<sup>3</sup> 12 450	<sup>3</sup> 4 200	<sup>3</sup> 111
Brazil.....	<sup>3</sup> 5 901	<sup>3</sup> 2 601	<sup>3</sup> 176 500	<sup>3</sup> 1 201	-	<sup>3</sup> 30 100	<sup>3</sup> 16 000	<sup>3</sup> 9 850	<sup>3</sup> 1 051
Chile.....	<sup>3</sup> 670	<sup>3</sup> 39	<sup>3</sup> 3 300	-	-	<sup>3</sup> 3 500	<sup>3</sup> 3 900	<sup>3</sup> 763	<sup>3</sup> 80
Peru.....	<sup>3</sup> 720	<sup>3</sup> 880	<sup>3</sup> 5 000	-	-	<sup>3</sup> 2 860	<sup>3</sup> 14 100	<sup>3</sup> 1 950	<sup>3</sup> 95
Uruguay.....	<sup>3</sup> 380	<sup>3</sup> 5	12 337*	-	-	<sup>3</sup> 275	<sup>3</sup> 11 000	<sup>3</sup> 16	<sup>3</sup> 14
India.....	<sup>3</sup> 800	<sup>3</sup> 1 050	226 100*	96 900*	<sup>3</sup> 900	<sup>3</sup> 18 500	<sup>3</sup> 59 000	<sup>3</sup> 124 500	<sup>3</sup> 824
Indonesia.....	453	-	<sup>3</sup> 11 250	<sup>3</sup> 2 350	-	6 345	<sup>3</sup> 7 400	<sup>3</sup> 12 450	1 000*
Iraq <sup>4</sup> .....	<sup>3</sup> 47	<sup>3</sup> 391	<sup>3</sup> 1 400	<sup>3</sup> 67	<sup>3</sup> 8	-	<sup>3</sup> 6 200	<sup>3</sup> 1 650	<sup>3</sup> 23
Iran.....	<sup>3</sup> 150	<sup>3</sup> 1 775	<sup>3</sup> 9 000	<sup>3</sup> 550	<sup>3</sup> 147	0	<sup>3</sup> 53 900	26 000	<sup>3</sup> 280
Japan.....	<sup>3</sup> 20	-	4 523	-	-	9 725*	<sup>3</sup> 11	<sup>3</sup> 35	<sup>3</sup> 280
China.....	8 090	12 693	108 252*	22 760*	264	470 010	143 793	172 957	<sup>3</sup> 4 118
Pakistan.....	300	4 300	23 300	24 800	800	-	24 600	52 800	<sup>3</sup> 155
Syria.....	<sup>3</sup> 27	<sup>3</sup> 230	<sup>3</sup> 880	<sup>3</sup> 3	<sup>3</sup> 14	<sup>3</sup> 0	<sup>3</sup> 13 500	<sup>3</sup> 1 000	<sup>3</sup> 30
Turkey.....	<sup>3</sup> 271	<sup>3</sup> 559	10 400*	164*	<sup>3</sup> 1	<sup>3</sup> 3	<sup>3</sup> 27 000	<sup>3</sup> 7 000	<sup>3</sup> 217
Australia.....	<sup>3</sup> 220	<sup>3</sup> 2	27 215	-	-	2 729*	98 200	<sup>3</sup> 325	<sup>3</sup> 94
New Zealand.....	<sup>3</sup> 77	-	9 614*	-	-	<sup>3</sup> 341	44 700*	<sup>3</sup> 183	<sup>3</sup> 13

<sup>1</sup>Number of chickens in millions. <sup>2</sup>Official figures for 2001 from Statistics Norway. <sup>3</sup>FAO estimate. <sup>4</sup>Figures for 2002.

Source: FAO: Production Yearbook. More information: <http://www.fao.org/>



# 655 Land area, agricultural area and crop production, 2003<sup>1</sup>

	Area, 1 000 hectares <sup>2</sup>					Agricultural area by use, 1 000 hectares			
	Total area	Land area	Agricultural area			Wheat <sup>3</sup>	Rye	Barley	Oats
			Arable land	Perm. crops	Permanent pasture				
<b>The whole world</b> . . . . .	<b>13 431 258</b>	<b>13 067 666</b>	<b>1 401 667</b>	<b>130 423</b>	<b>3 489 834</b>	<b>208 133</b>	<b>8 258</b>	<b>55 336</b>	<b>13 000</b>
Norway <sup>4</sup> . . . . .	32 376	30 625	873*	-	163*	76*	4*	162*	85*
Denmark . . . . .	4 309	4 243	2 292	8	376	600	50	800	50
Finland . . . . .	33 815	30 459	<sup>9</sup> 2 191	<sup>9</sup> 8	20	<sup>9</sup> 175	<sup>9</sup> 30	<sup>9</sup> 522	<sup>9</sup> 451
Iceland . . . . .	10 300	10 025	7	-	2 274	-	-	-	-
Sweden . . . . .	44 996	41 162	2 694	3*	<sup>9</sup> 447	<sup>9</sup> 340	<sup>9</sup> 24	<sup>9</sup> 420	<sup>9</sup> 270
Belgium and Luxembourg . . . . .	3 312	3 282	842	24	678	214	1*	54	4*
Bulgaria . . . . .	11 091	11 055	<sup>9</sup> 4 424	<sup>9</sup> 212	<sup>9</sup> 1 615	841*	<sup>9</sup> 13	228	<sup>9</sup> 41
France . . . . .	55 150	55 010	18 447	1 138	10 046	4 909	29	1 746	136
Greece . . . . .	13 196	12 890	2 720	1 132	<sup>9</sup> 4 650	851	15	100	42
Ireland . . . . .	7 027	6 889	<sup>9</sup> 1 047	2*	<sup>9</sup> 3 350	95	<sup>9</sup> 0	183	23
Italy . . . . .	30 134	29 411	8 172	<sup>9</sup> 2 804	4 379	2 277	3	313	149
Bosnia-Herzegovina . . . . .	5 120	5 073	<sup>9</sup> 690	<sup>9</sup> 150	<sup>9</sup> 1 200	<sup>9</sup> 110	<sup>9</sup> 5	<sup>9</sup> 30	<sup>9</sup> 25
Slovenia . . . . .	2 025	2 012	173	30	307	<sup>9</sup> 20	<sup>9</sup> 1	<sup>9</sup> 13	<sup>9</sup> 2
Macedonia . . . . .	2 571	2 543	<sup>9</sup> 566	<sup>9</sup> 46	630	<sup>9</sup> 90	<sup>9</sup> 4	<sup>9</sup> 40	<sup>9</sup> 2
Croatia . . . . .	5 654	5 592	1 459	127	1 563	150*	<sup>9</sup> 3	<sup>9</sup> 51	<sup>9</sup> 19
Yugoslavia . . . . .	10 217	10 200	3 402	326	..	695	6	132	58
Netherlands . . . . .	4 153	3 388	905	33	993	135*	4*	56*	3*
Poland . . . . .	31 269	30 435	13 974	340	4 078	2 308	1 479	1 016	600*
Portugal . . . . .	9 198	9 150	<sup>9</sup> 1 990	<sup>9</sup> 715	<sup>9</sup> 1 437	<sup>9</sup> 180	<sup>9</sup> 30	<sup>9</sup> 10	<sup>9</sup> 58
Romania . . . . .	23 839	23 034	9 402	519	4 931	<sup>9</sup> 2 000	<sup>9</sup> 11	<sup>9</sup> 500	<sup>9</sup> 215
Russian Federation <sup>5</sup> . . . . .	1 707 540	1 688 850	123 860	1 858	91 143	22 000*	3 500*	8 500*	4 000*
Spain . . . . .	50 599	49 944	13 019*	4 929*	<sup>9</sup> 11 450	2 218	110	3 089	476
United Kingdom . . . . .	24 291	24 088	5 652	51	11 251	1 837	5	1 078	127
Switzerland . . . . .	4 129	3 955	412	24	<sup>9</sup> 1 144	<sup>9</sup> 71	<sup>9</sup> 2	<sup>9</sup> 36	<sup>9</sup> 4
Czech Republic . . . . .	7 887	7 728	3 076	236	966	648*	42*	550*	77
Slovakia . . . . .	4 901	4 808	1 450	126	874	333*	20*	239*	15*
Germany . . . . .	35 703	34 895	11 813	207	5 013	2 967	531	2 087	260
Hungary . . . . .	9 303	9 211	4 614	190	1 061	1 100*	47*	300*	72*
Austria . . . . .	8 386	8 273	<sup>9</sup> 1 399	<sup>9</sup> 71	<sup>9</sup> 1 920	272*	40*	212*	<sup>9</sup> 32
Algeria . . . . .	238 174	238 174	<sup>9</sup> 7 665	587	<sup>9</sup> 31 800	1 300*	-	400*	<sup>9</sup> 50
Egypt . . . . .	100 145	99 545	<sup>9</sup> 2 858	<sup>9</sup> 480	-	1 000*	<sup>9</sup> 15	<sup>9</sup> 33	-
Morocco . . . . .	44 655	44 630	<sup>9</sup> 8 750	<sup>9</sup> 970	<sup>9</sup> 21 000	3 000*	<sup>9</sup> 2	2 300*	<sup>9</sup> 28
South Africa . . . . .	122 104	122 104	<sup>9</sup> 14 753	<sup>9</sup> 959	<sup>9</sup> 83 928	<sup>9</sup> 900	<sup>9</sup> 9	<sup>9</sup> 80	<sup>9</sup> 25
Tunisia . . . . .	16 361	15 536	2 774	2 135	<sup>9</sup> 4 090	<sup>9</sup> 299	-	<sup>9</sup> 98	<sup>9</sup> 9
Canada . . . . .	997 061	922 097	<sup>9</sup> 45 740	<sup>9</sup> 140	<sup>9</sup> 29 000	10 467	147	4 446	1 574
Mexico . . . . .	195 820	190 869	<sup>9</sup> 24 800	<sup>9</sup> 2 500	<sup>9</sup> 80 000	627	<sup>9</sup> 0	384	80
United States . . . . .	962 909	915 896	<sup>9</sup> 175 209	<sup>9</sup> 2 050	<sup>9</sup> 234 000	21 383	137	1 897	900
Argentina . . . . .	278 040	273 669	<sup>9</sup> 33 700	<sup>9</sup> 1 300	<sup>9</sup> 142 000	5 490*	<sup>9</sup> 57	<sup>9</sup> 270	230*
Brazil . . . . .	854 740	845 651	<sup>9</sup> 58 865	<sup>9</sup> 7 600	<sup>9</sup> 197 000	2 441	3	112	253
Chile . . . . .	75 663	74 880	<sup>9</sup> 1 982	<sup>9</sup> 318	<sup>9</sup> 12 935	412*	<sup>9</sup> 0	18*	105*
Peru . . . . .	128 522	128 000	<sup>9</sup> 3 700	<sup>9</sup> 510	<sup>9</sup> 27 100	<sup>9</sup> 140	<sup>9</sup> 0	<sup>9</sup> 155	<sup>9</sup> 10
Uruguay . . . . .	17 622	17 502	<sup>9</sup> 1 300	<sup>9</sup> 40	13 543	113	-	121	<sup>9</sup> 50
India <sup>6</sup> . . . . .	328 726	297 319	<sup>9</sup> 161 750	<sup>9</sup> 8 150	<sup>9</sup> 10 910	25 000*	-	<sup>9</sup> 660	-
Iraq . . . . .	43 832	43 737	<sup>9</sup> 5 750*	<sup>9</sup> 340	<sup>9</sup> 4 000	1 200*	-	<sup>9</sup> 1 200	<sup>9</sup> 1
Iran . . . . .	164 820	163 620	<sup>9</sup> 14 268	2 280	<sup>9</sup> 44 000	6 500*	<sup>9</sup> 0	<sup>9</sup> 1 450	-
Japan . . . . .	37 780	<sup>9</sup> 36 450	4 445	349	<sup>9</sup> 405	217*	0	65*	1*
China <sup>7</sup> . . . . .	959 805	932 742	<sup>9</sup> 143 625	<sup>9</sup> 11 650	<sup>9</sup> 400 001	22 040*	<sup>9</sup> 450	876*	<sup>9</sup> 350
Pakistan <sup>8</sup> . . . . .	79 610	77 088	21 488	672	<sup>9</sup> 5 000	8 069	-	103	-
Syria . . . . .	18 518	18 378	4 635	815	8 273	<sup>9</sup> 1 680	-	<sup>9</sup> 1 250	<sup>9</sup> 0
Turkey . . . . .	77 482	76 963	23 805	2 550	<sup>9</sup> 12 378	<sup>9</sup> 9 400	<sup>9</sup> 147	3 450*	<sup>9</sup> 154
Australia . . . . .	774 122	768 230	<sup>9</sup> 50 304	<sup>9</sup> 296	<sup>9</sup> 404 900	12 456	<sup>9</sup> 33	3 374	740
New Zealand . . . . .	27 053	26 799	<sup>9</sup> 1 500	1 872	13 863	<sup>9</sup> 53	-	<sup>9</sup> 70	<sup>9</sup> 7



Agricultural area by use, 1 000 hectares					Crop production, 1 000 tons							
Maize	Rice	Potatoes	Sugar-beets	Wheat <sup>2</sup>	Rye	Barley	Oats	Maize	Rice	Potatoes	Sugar-beets	
141 151	150 938	19 218	5 834	557 308	16 158	139 376	26 182	635 709	584 976	311 416	238 281	
-	-	14*	-	336*	2*	572*	342*	-	-	396*	-	
-	-	<sup>9</sup> 38	54*	4 699	175	3 766	205	-	-	<sup>9</sup> 1 530	<sup>9</sup> 3 150	
-	-	<sup>9</sup> 30	32*	<sup>9</sup> 550	<sup>9</sup> 73	<sup>9</sup> 1 750	1 350*	-	-	<sup>9</sup> 780	<sup>9</sup> 1 080	
-	-	<sup>9</sup> 1	-	-	-	-	-	-	-	<sup>9</sup> 9	-	
-	-	<sup>9</sup> 32	53*	2 580	120	1 810	990	-	-	<sup>9</sup> 920	<sup>9</sup> 2 665	
47	-	63	97	1 708	11	381	26*	515	-	2 796	5 898	
<sup>9</sup> 305	<sup>9</sup> 3	<sup>9</sup> 51	2*	2 192	<sup>9</sup> 20	569	<sup>9</sup> 63	<sup>9</sup> 1 200	<sup>9</sup> 18	<sup>9</sup> 530	<sup>9</sup> 20	
1 621	19	<sup>9</sup> 162	403	30 705	116	9 967	557	11 622	110	<sup>9</sup> 6 400	29 316	
250	<sup>9</sup> 23	<sup>9</sup> 48	42*	1 632	26	186	59	2 206	<sup>9</sup> 170	<sup>9</sup> 900	<sup>9</sup> 2 200	
-	-	15	31*	<sup>9</sup> 850	<sup>9</sup> 0	<sup>9</sup> 1 100	<sup>9</sup> 140	-	-	<sup>9</sup> 500	<sup>9</sup> 1 400	
1 122	220*	75	215*	6 315	8	1 078	300	9 761	1 360	1 830	<sup>9</sup> 8 300	
<sup>9</sup> 225	-	<sup>9</sup> 47	<sup>9</sup> 0	<sup>9</sup> 275	<sup>9</sup> 11	<sup>9</sup> 62	<sup>9</sup> 50	<sup>9</sup> 900	-	<sup>9</sup> 400	<sup>9</sup> 0	
<sup>9</sup> 45	-	<sup>9</sup> 7	<sup>9</sup> 5	70*	<sup>9</sup> 2	<sup>9</sup> 47	<sup>9</sup> 6	<sup>9</sup> 320	-	<sup>9</sup> 164	<sup>9</sup> 250	
<sup>9</sup> 34	<sup>9</sup> 3	<sup>9</sup> 14	<sup>9</sup> 2	225	6	83	2	143	12	182	38	
403*	-	<sup>9</sup> 65	<sup>9</sup> 25	675*	<sup>9</sup> 9	<sup>9</sup> 171	<sup>9</sup> 50	1 814*	-	<sup>9</sup> 735	<sup>9</sup> 1 184	
1 200	-	102	52	2 245	11	355	110	5 597	-	1 030	2 098	
25*	-	157*	<sup>9</sup> 110	1 228*	21*	372*	13*	196*	-	6 399*	<sup>9</sup> 6 400	
359	-	<sup>9</sup> 800	286	7 944	3 225	2 832	1 180	1 948	-	13 493	10 900	
126*	<sup>9</sup> 25	<sup>9</sup> 80	8*	226*	28*	10*	43*	665*	146*	<sup>9</sup> 1 250	<sup>9</sup> 470	
<sup>9</sup> 2 800	<sup>9</sup> 2	<sup>9</sup> 285	<sup>9</sup> 45	2 470*	25*	900*	450*	8 000*	<sup>9</sup> 2	<sup>9</sup> 3 500	<sup>9</sup> 750	
650*	150*	<sup>9</sup> 3290	813*	34 030	4 155	17 946	5 177	2 114	448	35 900	17 500	
473	118	102	100	6 290	184	8 698	873	4 321	865	2 724	6 269	
0	-	<sup>9</sup> 160	167*	14 288	29	6 620	744	0	-	6 971	8 851	
<sup>9</sup> 12	-	<sup>9</sup> 12	<sup>9</sup> 20	437	9	221	24	108	-	468	1 400	
78*	-	36*	77*	2 721*	156*	2 090*	240*	466*	-	877*	3 224*	
150*	-	25*	31*	967	64	831	59	688	-	426	1 246	
473	-	284	<sup>9</sup> 459	19 296	2 276	10 666	1 188	3 415	-	10 170*	<sup>9</sup> 26 794	
1 000*	<sup>9</sup> 2	<sup>9</sup> 35	49*	2 919	67	813	103	4 500*	<sup>9</sup> 10	<sup>9</sup> 800	1 829*	
173*	-	<sup>9</sup> 23	<sup>9</sup> 45	1 191*	133*	882*	<sup>9</sup> 117	1 408*	-	<sup>9</sup> 685	<sup>9</sup> 3 043	
<sup>9</sup> 0	<sup>9</sup> 0	<sup>9</sup> 66	0	2 500*	-	600*	<sup>9</sup> 35	<sup>9</sup> 1	<sup>9</sup> 0	<sup>9</sup> 1 000	0	
<sup>9</sup> 830	615*	<sup>9</sup> 80	<sup>9</sup> 58	6 150*	<sup>9</sup> 30	<sup>9</sup> 101	-	<sup>9</sup> 6 400	<sup>9</sup> 5 800	<sup>9</sup> 1 900	<sup>9</sup> 2 900	
<sup>9</sup> 265	<sup>9</sup> 5	<sup>9</sup> 58	<sup>9</sup> 59	5 147	<sup>9</sup> 2	2 620	<sup>9</sup> 14	<sup>9</sup> 198	<sup>9</sup> 17	1 200	3 402	
<sup>9</sup> 3 350	<sup>9</sup> 1	<sup>9</sup> 56	-	1 600*	<sup>9</sup> 1	<sup>9</sup> 150	<sup>9</sup> 35	9 714	<sup>9</sup> 3	<sup>9</sup> 1 534	-	
-	-	25*	<sup>9</sup> 0	1 150*	-	345*	<sup>9</sup> 1	-	-	345*	<sup>9</sup> 0	
1 226	-	180	<sup>9</sup> 11	23 552	327	12 328	3 691	9 587	-	5 324	<sup>9</sup> 462	
7 781	<sup>9</sup> 51	69	0	3 000*	<sup>9</sup> 0	1 109	147	19 652	192	1 735	0	
28 789	1 213	506	545	63 590	235	6 011	2 100	256 905	9 034	20 822	27 764	
2 450*	<sup>9</sup> 124	<sup>9</sup> 83	-	12 400*	<sup>9</sup> 80	<sup>9</sup> 570	400*	15 500*	<sup>9</sup> 713	<sup>9</sup> 2 133	-	
12 960	3 156	147	-	5 309	3	276	362	47 466	10 219	2 912	-	
97*	29*	56*	<sup>9</sup> 35	1 797	0	70	488	1 190	141	1 094	2 100	
<sup>9</sup> 500	<sup>9</sup> 320	<sup>9</sup> 275	-	190*	<sup>9</sup> 0	171*	<sup>9</sup> *	<sup>9</sup> 1 300	2 090*	<sup>9</sup> 3 300	-	
40	153	<sup>9</sup> 10	<sup>9</sup> 0	<sup>9</sup> 225	-	<sup>9</sup> 268	<sup>9</sup> 50	179	906	<sup>9</sup> 147	0	
6 900*	44 000*	<sup>9</sup> 1 400	-	69 320	-	1 280	-	14 700*	133 513*	<sup>9</sup> 24 000	-	
50*	<sup>9</sup> 100	<sup>9</sup> 39	<sup>9</sup> 0	800*	-	500*	<sup>9</sup> 1	60*	<sup>9</sup> 90	<sup>9</sup> 625	<sup>9</sup> 8	
<sup>9</sup> 210	<sup>9</sup> 560	<sup>9</sup> 180	<sup>9</sup> 200	12 900*	<sup>9</sup> 0	2 000*	-	<sup>9</sup> 1 600	3 300*	<sup>9</sup> 3 550	<sup>9</sup> 5 300	
<sup>9</sup> 0	1 680*	<sup>9</sup> 96	66*	770*	0	250*	2*	<sup>9</sup> 0	9 863*	<sup>9</sup> 3 069	3 700*	
23 520*	27 398*	<sup>9</sup> 4 502	<sup>9</sup> 400	86 100	<sup>9</sup> 510	3 115*	<sup>9</sup> 465	114 175	167 617*	66 813*	<sup>9</sup> 13 000	
875*	2 210*	<sup>9</sup> 119	<sup>9</sup> 10	19 210	-	107	-	1 275*	6 751*	1 946	<sup>9</sup> 386	
<sup>9</sup> 60	0	<sup>9</sup> 24	<sup>9</sup> 30	4 913	-	1 079	<sup>9</sup> 0	<sup>9</sup> 240	0	<sup>9</sup> 515	<sup>9</sup> 1 481	
575*	<sup>9</sup> 70	<sup>9</sup> 200	314*	19 000	240	8 000	285	2 200	370	5 250	13 355	
60	46	<sup>9</sup> 42	-	24 078	<sup>9</sup> 21	7 331	1 434	316	391	<sup>9</sup> 1 270	-	
<sup>9</sup> 17	-	<sup>9</sup> 10	-	340*	-	358*	34*	174*	-	<sup>9</sup> 500	-	

<sup>1</sup>Figures for Belgium and Luxembourg, Yugoslavia and Iraq refer to 2002. <sup>2</sup>Refers to 2001. <sup>3</sup>Incl. spelt. <sup>4</sup>Official figures for 2001 from Statistics Norway. <sup>5</sup>Excl. Kvitsjøen and Azor Sea. <sup>6</sup>Incl. Kashmir-Jammu and Sikkim. <sup>7</sup>Incl. Taiwan. <sup>8</sup>Excl. Kashmir-Jammu. <sup>9</sup>FAO estimate.

Source: FAO: Production Yearbook. More information: <http://www.fao.org/>



# 656 Production and consumption of electric energy. 2000

	Production					Consumption per capita
	Total	Thermal	Hydro	Nuclear	Geothermal	
	GWh					kWh
<b>World, total</b> . . . . .	<b>15 614 134</b>	<b>10 259 608</b>	<b>2 722 272</b>	<b>2 546 710</b>	<b>85 544</b>	<b>2 475</b>
Europe . . . . .	4 418 203	2 428 145	779 650	1 181 115	29 293	5 168
North America . . . . .	5 042 912	3 490 558	684 570	834 912	32 872	10 388
South America . . . . .	707 181	159 174	535 749	12 223	35	2 055
Africa . . . . .	441 429	350 550	77 495	13 010	374	524
Asia . . . . .	4 750 818	3 624 477	600 867	505 450	20 024	1 288
Oceania . . . . .	253 591	206 704	43 941	0	2 946	8 362
Norway . . . . .	143 040	787	142 223	-	30	27 595
Denmark . . . . .	43 619	39 065	29	-	4 525	8 298
Finland . . . . .	73 979	36 762	14 660	22 479	78	16 588
Iceland . . . . .	7 067	14	6 356	-	697	25 149
Sweden . . . . .	147 515	10 770	78 986	57 302	457	17 154
Belgium . . . . .	83 899	34 028	1 699	48 157	15	8 608
France <sup>1</sup> . . . . .	546 707	58 860	71 816	415 162	869	8 099
United Kingdom . . . . .	376 919	283 105	7 804	85 063	947	6 573
Ireland . . . . .	23 750	22 293	1 182	-	275	6 297
Greece . . . . .	49 296	44 711	4 111	-	474	4 925
Spain . . . . .	224 737	125 980	31 807	62 206	4 744	5 807
Portugal . . . . .	47 459	35 495	11 715	-	249	4 835
Italy and San Marino . . . . .	276 639	220 465	50 900	-	5 274	5 554
Netherlands . . . . .	92 110	87 208	142	3 926	834	6 999
Switzerland, Liechtenstein . . . . .	68 722	2 664	39 601	26 446	11	8 504
Germany . . . . .	580 358	371 740	28 162	170 831	9 625	7 113
Austria . . . . .	69 483	25 516	43 900	-	67	8 408
Poland . . . . .	145 183	141 027	4 151	-	5	3 592
Romania . . . . .	51 937	31 703	14 778	5 456	-	2 284
Hungary . . . . .	34 991	20 833	178	13 980	-	3 834
Bulgaria . . . . .	40 924	19 516	3 230	18 178	-	4 567
Russian Federation . . . . .	877 766	581 616	165 375	130 715	60	5 937
United States . . . . .	4 128 513	3 075 230	275 140	753 893	24 250	14 684
Canada . . . . .	590 134	158 680	358 413	72 798	243	18 030
Mexico . . . . .	228 873	181 605	33 133	8 221	5 914	2 368
Argentina . . . . .	89 014	53 961	28 841	6 177	35	2 437
Brazil . . . . .	349 153	38 416	304 691	6 046	-	2 345
Colombia . . . . .	43 943	11 869	32 074	-	-	1 039
Venezuela . . . . .	85 211	22 385	62 826	-	-	3 525
South Africa <sup>2</sup> . . . . .	213 577	195 038	5 529	13 010	-	4 311
Iran . . . . .	<sup>3</sup> 116 327	<sup>3</sup> 112 652	3 675	-	-	<sup>3</sup> 1 827
Saudi Arabia . . . . .	126 441	126 441	-	-	-	5 908
China . . . . .	1 355 600	1 116 449	222 414	16 737	-	1 057
India . . . . .	542 345	449 626	74 430	16 793	1 496	543
Japan . . . . .	1 091 499	669 176	96 817	322 049	3 457	8 603
Korea, Dem. People's Rep. of . . . . .	32 815	<sup>3</sup> 11 495	21 320	-	-	1 474
Korea, Republic of . . . . .	295 156	180 582	5 610	108 964	-	6 243
Philippines . . . . .	<sup>3</sup> 45 290	<sup>3</sup> 25 868	<sup>3</sup> 7 796	-	11 626	593
Australia . . . . .	208 422	191 229	17 137	-	56	10 880
New Zealand . . . . .	39 010	11 500	24 620	-	2 890	10 183

<sup>1</sup>Includes Monaco. <sup>2</sup>Includes Botswana, Lesotho, Swaziland and Namibia. <sup>3</sup>The figures are estimated by United Nations.

Source: United Nations: Energy Statistics Yearbook 2000.

More information: <http://www.un.org/> and <http://www.ssb.no/english/subjects/10/08/10/>



## 657 Automobiles

	2000		2001		2002		Passenger cars, total per 1 000 inhabitants
	Auto-mobiles, total	Passenger cars	Auto-mobiles, total	Passenger cars	Auto-mobiles, total	Passenger cars	
	1 000						
Norway	2 303.0	1 851.9	2 335.1	1 872.9	2 364.5	1 899.7	428
Denmark	2 236.6	1 842.9	2 276.7	1 875.3	2 301.2	1 890.0	351
Finland	2 448.6	2 120.7	2 481.5	2 146.2	2 521.9	2 180.0	421
Sweden	4 387.3	3 998.6	4 428.5	4 018.5	4 465.7	4 042.8	458
Belgium	5 222.2	4 628.9	5 299.3	4 684.5	5 352.6	4 724.9	458
France	33 813.0	28 060.0	34 597.0	28 700.0	35 144.0	29 160.0	490
Italy	36 165.3	32 583.8	36 994.6	33 239.0	37 682.2	33 706.2	586
Netherlands	7 190.0	6 343.0	7 389.0	6 539.0	7 706.0	6 710.0	421
Poland	11 045.0	9 283.0	11 171.0	9 390.0	12 895.6	10 840.1	281
Portugal	4 750.0	3 443.0	4 956.8	3 589.0	5 140.0	3 885.0	370
Russia	25 645.0	17 050.0	16 220.0	8 820.0	24 352.0	21 152.0	146
Czech Republic	4 291.5	3 687.5	4 306.3	3 698.8	4 098.1	3 649.0	356
Spain	21 427.1	17 449.2	22 312.0	18 150.9	23 048.5	18 732.6	469
United Kingdom	31 423.1	27 959.7	32 121.2	28 604.2	32 923.7	29 320.9	491
Switzerland	3 864.0	3 545.2	3 956.3	3 629.7	4 033.5	3 701.0	516
Germany	47 306.5	43 772.6	47 975.4	44 383.3	48 224.8	44 657.3	545
Austria	4 493.0	4 097.1	4 584.2	4 182.0	4 326.2	3 939.7	485
Algeria	2 575.0	1 625.0	2 647.9	1 673.0	2 847.7	1 832.5	59
South Africa	6 046.0	4 100.0	5 805.4	3 977.3	5 893.2	4 041.8	92
Morocco	1 490.8	1 108.7	1 495.0	1 110.0	1 566.6	1 181.6	39
Egypt	1 943.0	1 435.0	2 066.0	1 526.0	2 614.8	1 930.5	28
China	11 817.9	5 805.6	13 863.0	7 508.0	13 863.0	7 508.0	6
Korea, Rep. of	11 164.3	7 837.2	12 914.6	8 889.3	13 949.4	9 737.4	207
Thailand	6 120.1	2 044.6	6 438.0	2 592.0	6 715.7	5 346.7	88
Taiwan	5 599.5	4 716.2	5 731.9	4 825.6	5 731.9	4 825.6	224
Canada	17 571.0	16 832.1	17 783.3	17 054.8	18 267.3	17 543.7	568
Mexico	14 849.6	10 281.0	17 784.5	12 185.3	18 883.8	12 964.7	129
Argentina	6 607.0	5 056.1	6 898.1	5 305.5	6 947.1	5 417.7	145
Puerto Rico	2 347.2	2 048.4	2 390.0	2 050.0	2 116.9	2 046.9	..
United States	221 474.1	133 621.4	223 446.3	134 810.7	225 451.7	136 010.7	476
Venezuela	2 439.0	1 845.0	2 455.0	1 859.0	2 455.0	1 859.0	76
India	7 430.0	4 820.0	11 880.0	4 980.0	11 880.0	4 980.0	5
Japan	72 649.1	52 437.4	73 407.8	53 540.5	73 989.4	54 539.8	428
Malaysia	5 242.2	4 212.6	5 693.2	4 624.6	5 168.7	4 439.3	199
Australia	12 528.0	10 000.0	12 126.0	9 836.0	12 451.0	10 101.4	522
New Zealand	2 662.4	2 221.7	2 731.5	2 286.5	2 822.3	2 367.2	618

Source: Norwegian Road Federation. For the countries Egypt, China, Thailand, Taiwan, India and Malaysia the source is population statistics, Statistics Norway.

More information: <http://www.ofv.no/>



# 658 Foreign exchange rates against U.S. dollar<sup>1</sup>

	Monetary unit	1995	1996	1997	1998	1999	2000	2001	2002	2003
Norway	NOK	6.319	6.442	7.316	7.600	8.040	8.849	9.012	6.970	6.680
Denmark	DKK	5.546	5.944	6.826	6.387	7.399	8.021	8.410	7.080	5.960
Finland <sup>2</sup>	Mark	4.359	4.644	5.421	5.096	0.995	1.075	1.135	0.950	0.790
Iceland	ISK	65.230	66.890	72.180	69.320	72.550	84.700	102.950	80.580	70.990
Sweden	SEK	6.658	6.871	7.877	8.061	8.525	9.535	10.668	8.830	7.280
Belgium <sup>2</sup>	Franc	29.415	32.005	36.920	34.575	0.995	1.075	1.135	0.950	0.790
France <sup>2</sup>	"	4.900	5.237	5.988	5.622	0.995	1.075	1.135	0.950	0.790
Italy <sup>2</sup>	Lira	1 584.700	1 530.570	1 759.190	1 653.100	0.995	1.075	1.135	0.950	0.790
Netherlands <sup>2</sup>	Guilden	1.604	1.744	2.017	1.889	0.995	1.075	1.135	0.950	0.790
United Kingdom	£	0.645	0.589	0.605	0.601	0.619	0.670	0.690	0.620	0.560
Switzerland	Franc	1.150	1.346	1.455	1.377	1.600	1.637	1.677	1.390	1.240
Germany <sup>2</sup>	Mark	1.433	1.555	1.792	1.673	0.995	1.075	1.135	0.950	0.790
South Africa	Rand	3.647	4.683	4.867	5.860	6.155	7.569	12.126	8.640	6.640
India	Rupee	35.180	35.930	39.280	42.480	43.490	46.750	48.180	48.030	45.610
Japan	Yen	102.830	116.000	129.950	115.600	102.200	114.900	131.800	119.900	107.100
Australia	Austr. \$	1.342	1.255	1.532	1.629	1.530	1.805	1.959	1.770	1.330

<sup>1</sup>Refers as usual to sales or import rate or the average of sales and buyers rate at the end of the year. <sup>2</sup>From January 1999, Euro per U.S. dollar.

Source: UN Monthly Bulletin of Statistics. More information: <http://www.un.org/pubs/>

# 659 Market prices of industrial shares<sup>1</sup>. 1995=100

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Norway	93.9	100.0	120.1	170.1	167.4	170.9	212.8	..	..	..
Finland	90.2	100.0	88.3	117.2	165.8	285.5	545.6	313.7	243.0	207.8
Sweden	89.5	100.0	..	176.7	205.3	241.7	349.9	248.9	188.1	..
Belgium	114.0	100.0	..	..	..	..	..	..	..	..
France	109.7	100.0	113.2	149.0	201.8	249.7	337.4	270.2	203.7	..
Italy	109.1	100.0	100.6	137.7	220.5	245.5	319.0	258.8	205.3	185.2
Netherlands <sup>2</sup>	92.5	100.0	134.4	195.3	261.6	284.6	335.5	257.0	183.8	148.9
United Kingdom	96.1	100.0	113.3	128.3	150.5	..	..	..	..	..
Switzerland	95.7	100.0	125.1	177.4	236.3	240.4	268.4	238.0	193.9	165.8
Germany	102.7	100.0	114.2	156.4	200.0	207.4	258.7	197.3	149.0	117.8
Canada	96.6	100.0	118.1	145.7	152.4	159.2	216.7	174.4	158.7	161.5
United States	84.1	100.0	123.5	159.3	198.7	251.3	272.7	215.2	178.1	171.6
India	119.3	100.0	91.3	84.5	76.8	123.5	137.3	103.6	97.0	147.3
Japan <sup>2</sup>	115.8	100.0	116.3	101.0	85.4	100.4	112.0	86.5	70.3	67.7

<sup>1</sup>Average of the year. <sup>2</sup>Total index.

Source: UN Monthly Bulletin of Statistics and IMF. More information: <http://www.un.org/pubs/>



# 660 Government bonds<sup>1</sup>

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Norway <sup>2</sup> .....	6.52	7.13	6.82	5.94	5.13	5.35	5.38	6.38	6.31	6.33	4.50
Denmark .....	7.08	7.41	7.58	6.04	5.08	4.59	4.30	5.54	..	4.57	3.53
Sweden <sup>3</sup> .....	8.54	9.41	..	..	..	..	..	..	..	..	..
Belgium .....	7.18	7.82	7.45	6.45	5.74	4.72	4.81	5.58	5.13	4.96	4.18
France .....	6.91	7.35	7.59	6.39	5.63	4.72	4.69	5.45	5.05	4.93	4.48
Italy <sup>4</sup> .....	11.31	10.56	12.21	9.40	6.86	4.90	4.73	5.58	5.19	5.03	4.25
Netherlands .....	6.51	7.20	7.19	6.49	5.81	4.87	4.92	5.51	5.17	5.00	4.39
United Kingdom .....	7.87	8.05	8.25	8.10	7.09	5.45	4.70	4.68	4.78	4.83	4.64
Germany .....	6.28	6.67	6.49	5.63	5.08	4.39	4.26	5.24	4.70	4.61	3.81
Canada <sup>5</sup> .....	7.84	8.63	8.28	7.50	6.42	5.47	5.69	5.89	5.78	5.66	5.28
United States <sup>6</sup> .....	5.82	7.11	6.58	6.44	6.35	5.26	5.64	6.03	5.02	4.61	4.02
Japan .....	3.69	3.71	2.53	2.23	1.69	1.10	1.77	1.75	1.33	1.25	1.47
Australia .....	7.28	9.04	9.17	8.17	6.89	5.50	6.08	6.26	5.64	5.82	5.36

<sup>1</sup>For most countries effective interest rate. Average of the year. <sup>2</sup>Maturity 17 years. <sup>3</sup>Maturity 15 years or more. <sup>4</sup>Maturity 15-20 years.

<sup>5</sup>Maturity 10 years and over. <sup>6</sup>Maturity 10 years.

Source: UN Monthly Bulletin of Statistics and IMF. More information: <http://www.un.org/pubs/>

# 661 Public expenditure on development aid

	Million US dollar					In per cent of gross national income				
	1998	1999	2000	2001	2002*	1998	1999	2000	2001	2002*
Norway .....	1 321	1 370	1 264	1 346	1 696	0.90	0.90	0.80	0.80	0.89
Denmark .....	1 704	1 733	1 664	1 634	1 643	0.99	1.01	1.06	1.03	0.96
Finland .....	396	416	371	389	462	0.31	0.33	0.31	0.32	0.35
Sweden .....	1 573	1 630	1 799	1 666	1 991	0.72	0.70	0.80	0.77	0.83
Belgium .....	883	760	820	867	1 072	0.35	0.30	0.36	0.37	0.43
France .....	5 742	5 639	4 105	4 198	5 486	0.40	0.39	0.32	0.32	0.38
Greece .....	179	194	226	202	276	-	0.15	0.20	0.17	0.21
Ireland .....	199	245	235	287	398	0.30	0.31	0.30	0.33	0.40
Italy .....	2 278	1 806	1 376	1 627	2 332	0.20	0.15	0.13	0.15	0.20
Luxembourg .....	112	119	123	139	143	0.65	0.66	0.71	0.82	0.78
Netherlands .....	3 042	3 134	3 135	3 172	3 338	0.80	0.79	0.84	0.82	0.81
Portugal .....	259	276	271	268	323	0.24	0.26	0.26	0.25	0.27
Spain .....	1 376	1 363	1 195	1 737	1 712	0.24	0.23	0.22	0.30	0.26
United Kingdom .....	3 864	3 426	4 501	4 579	4 924	0.27	0.24	0.32	0.32	0.31
Switzerland .....	898	984	890	908	939	0.32	0.35	0.34	0.34	0.32
Germany .....	5 581	5 515	5 030	4 990	5 324	0.26	0.26	0.27	0.27	0.27
Austria .....	456	527	423	533	520	0.22	0.26	0.23	0.29	0.26
Canada .....	1 707	1 706	1 744	1 533	2 006	0.30	0.28	0.25	0.22	0.28
United States .....	8 786	9 145	9 955	11 429	13 290	0.10	0.10	0.10	0.11	0.13
Japan .....	10 640	15 323	13 508	9 847	9 283	0.27	0.34	0.28	0.23	0.23
Australia .....	960	982	987	873	989	0.27	0.26	0.27	0.25	0.26
New Zealand .....	130	134	113	112	122	0.27	0.25	0.25	0.25	0.22
OECD/DAC <sup>1</sup> countries, total .....	52 084	56 428	53 734	52 335	58 274	0.23	0.24	0.22	0.22	0.23

<sup>1</sup>DAC-countries are members of OECD's Development Assistance Committee.

Source: <http://www.oecd.org/>. More information: <http://www.oecd.org/>



# 662 Tax revenue of OECD member countries, 2001

	Total tax revenue Million USD	Tax revenue per capita USD	Tax revenue as percent- age of GDP <sup>1</sup>	As percentage of total taxation				
				Income and profits	Property	Social security	Taxes on production and imports <sup>2</sup>	Other
Norway	73 497	16 286	43.3	46.0	2.2	20.5	31.3	-
Denmark	79 324	14 808	49.8	59.1	3.4	4.4	32.2	0.9
Finland	55 906	10 776	46.1	41.1	2.3	26.8	29.4	0.4
Sweden	112 786	12 678	51.4	37.6	3.1	29.8	25.1	4.4
Iceland	2 779	9 749	36.5	43.0	7.2	8.1	41.5	0.2
Belgium	103 932	10 109	45.8	39.6	3.2	31.4	24.6	1.2
France	592 586	9 729	45.0	25.4	6.9	36.3	25.2	6.2
Greece	43 106	3 941	36.9	26.1	4.8	30.9	37.9	0.3
Ireland	30 602	7 943	29.9	41.8	5.8	14.5	37.3	0.6
Italy	457 863	7 904	42.0	34.2	4.8	29.0	25.6	6.4
Luxembourg	8 032	18 194	40.7	36.0	9.7	27.4	26.6	0.3
Netherlands	151 424	9 439	39.5	26.7	5.2	36.0	30.7	1.4
Portugal	36 836	3 577	33.5	28.9	3.1	27.0	40.0	1.0
Spain	204 581	5 081	35.2	28.2	6.4	35.9	29.3	0.2
United Kingdom	536 814	9 131	37.3	39.6	11.6	17.0	31.3	0.5
Switzerland	75 041	10 378	30.6	42.2	9.1	25.5	23.2	0.0
Turkey	53 067	774	36.5	27.8	2.3	19.7	38.7	11.5
Germany	681 374	8 275	36.8	28.8	2.3	39.8	28.8	0.3
Austria	85 939	10 568	45.4	31.5	1.3	32.8	27.1	7.3
Canada	251 078	8 078	35.1	48.1	9.9	14.7	24.7	2.6
United States	2 883 608	10 124	28.9	48.8	10.6	24.6	16.1	-
Japan	1 128 857	8 874	27.3	32.8	10.3	37.7	19.0	0.2
Australia	110 861	5 694	30.1	55.6	9.0	-	29.1	6.3
New Zealand	17 540	4 484	33.8	58.4	5.2	-	35.5	0.9

<sup>1</sup>Gross domestic product. <sup>2</sup>Value added taxes and taxes on other goods and services.

Source: OECD. More information: <http://www.oecd.org/>

# 663 Tax revenue of OECD member countries as percentage of GDP<sup>1</sup>

	1985	1990	1994	1995	1996	1997	1998	1999	2000	2001
Norway	43.3	41.5	41.0	41.1	41.1	41.8	42.7	40.4	39.0	43.3
Denmark	49.0	47.1	49.9	49.4	49.9	49.8	50.1	51.5	49.5	49.8
Finland	40.8	44.6	46.5	45.1	47.4	46.2	46.0	47.0	47.3	46.1
Sweden	50.0	51.9	47.2	48.5	50.4	51.6	52.0	52.3	54.0	51.4
Iceland	28.4	31.5	31.3	31.8	33.0	32.9	34.8	37.2	38.3	36.5
Belgium	46.9	43.2	44.9	44.6	44.9	45.3	45.9	45.3	45.7	45.8
France	44.5	43.0	43.7	44.0	45.0	45.2	45.1	45.7	45.2	45.0
Greece	35.1	29.3	31.2	32.4	40.2	34.0	35.8	37.0	37.5	36.9
Ireland	36.4	33.5	35.5	32.8	32.8	32.2	31.5	31.0	31.2	29.9
Italy	34.5	38.9	41.4	41.2	42.7	44.2	42.5	43.3	41.9	42.0
Luxembourg	46.7	40.8	41.8	42.3	42.4	41.5	40.2	40.1	40.4	40.7
Netherlands	44.1	43.0	43.3	41.9	41.5	41.9	40.0	41.2	41.1	39.5
Portugal	27.6	29.2	31.7	32.5	32.3	32.8	33.3	34.0	34.3	33.5
Spain	28.5	33.2	33.6	32.8	32.6	33.5	34.0	35.0	35.2	35.2
United Kingdom	37.5	36.8	33.7	34.8	34.8	34.9	36.7	36.1	37.2	37.3
Switzerland	30.8	26.9	27.9	28.5	29.0	28.5	29.7	29.8	31.2	30.6
Turkey	15.4	20.0	22.2	22.6	25.4	27.9	28.4	31.3	33.4	36.5
Germany	38.1	32.9	38.1	38.2	37.4	37.0	37.1	37.7	37.8	36.8
Austria	42.4	40.4	42.6	41.6	43.5	44.4	44.1	44.0	43.3	45.4
Canada	33.1	35.9	35.2	35.6	35.9	36.7	36.7	35.9	35.6	35.1
United States	26.0	26.7	27.3	27.6	27.9	28.3	28.9	28.9	29.7	28.9
Japan	27.6	30.0	27.1	27.6	27.5	27.9	26.8	26.4	27.5	27.3
Australia	30.0	29.3	28.9	29.7	30.3	30.0	30.0	30.8	31.5	30.1
New Zealand	33.6	37.6	36.5	37.0	34.9	35.5	34.1	33.9	33.8	33.8

<sup>1</sup>Gross domestic product.

Source: OECD. More information: <http://www.oecd.org/>

# Index

## A

Abortions 130, 131  
 Academic staff 194  
 Access to medias 270, 271  
 Accommodation establishments 471, 473, 609  
 Account of agriculture 401  
 Account of forestry 415  
 Accounting figures 373, 374, 375  
 Acidification 631, 632  
 Administrative divisions 1, 2  
 Adoptions 72  
 Adult education 195, 196  
 Afforestation 410  
 After-tax income 211, 212, 217  
 Age 53, 54, 56  
 Agricultural area 381, 384, 385, 655  
 Agricultural production 386, 387, 655  
 Agriculture, aggregate account 401  
 Agriculture, operating results 402  
 Aids 128  
 Air pollution 33, 34, 35, 36, 37, 39, 631, 632, 633  
 Air temperature 22  
 Air traffic 512, 513, 611  
 Aircraft 511  
 Airplanes 511  
 Airports 512  
 Apprentices 186  
 Area 20, 21, 49, 52  
 Area of study 185, 602  
 Area protections 20  
 Area, other countries 629, 655  
 Artists 583  
 Assessment to the National Insurance 588, 589  
 Assets 356, 357, 358  
 Associations 285  
 Asylum-seekers 88, 619  
 Attitudes towards immigrants and refugees 89  
 Automobiles 485, 488, 489, 492, 657  
 Aviation 512, 513

## B

Balance of income 341  
 Bankruptcies 567  
 Banks, balance sheets 530, 532, 534, 536, 538, 540  
 Banks, working account 529, 531, 533, 535, 537, 539  
 Bath 231  
 Bed-days in hospitals 139

Benefits at childbirth 150  
 Berries 390  
 Biological siblings 62  
 Births 67  
 Body height 101, 102  
 Bonds 561, 562  
 Bonds debt 561  
 "Bokmål" 183, 594  
 Books 274, 275  
 Building construction 458, 459, 460  
 Building construction, building work completed 462  
 Building construction, building work started 461, 463, 464  
 Building cost indices, constructions 314  
 Building cost indices, dwellings 313  
 Bulb flowers 389  
 Business activities 557, 559  
 Business activities, wages 266

## C

Camping sites 474, 609  
 Cancer 112, 123, 124  
 Cancer mortality 112  
 Carcasses 446  
 Cardiovascular mortality 113  
 Cases of rehabilitation allowance 153  
 Cases of sickness allowance 147  
 Cash benefit 157  
 Cattle 391, 392, 393  
 Causes of death 107, 108, 109, 112, 113, 115, 638, 639  
 Central government 572  
 Central government employees, wages 269  
 Central government expenditure by function 575, 576, 577  
 Central government, financial assets and liabilities 580  
 Charter traffic 512, 611  
 Cheese 447  
 Child welfare 141, 142  
 Children 62, 63  
 Cinema 277, 642  
 Cities, world's largest 635  
 Citizenship 84, 85, 86, 88  
 Civil judicial cases 170  
 CO<sub>2</sub> 445  
 Coal and coke 449  
 Coastline 21  
 Cohabitant parents 63  
 Cohabital status 61  
 Collections 281  
 Colleges 192  
 Combine harvesters 396  
 Commission broking 465, 466, 467, 468  
 Commuters 246  
 Components of population change 64, 65, 66  
 Computer and related activities 557  
 Concentrated feed 397  
 Conciliation boards 170  
 Construction 458, 459, 460  
 Construction, wages 264  
 Consumer price index 295, 297, 302, 304  
 Consumer price index, other countries 622, 643  
 Consumer price index, tax changes 299, 300  
 Consumer price index, trade 303  
 Consumer price index, weights 298  
 Consumption 224, 226, 227, 228  
 Consumption expenditure 343  
 Consumption expenditure, percentage change in price 350  
 Consumption expenditure, percentage change in volume 350  
 Consumption of alcohol 221, 222  
 Consumption of petroleum products 28  
 Consumption, private 648, 649  
 Continental area 21  
 Convictions 166, 167  
 County council elections 9, 10, 13, 14  
 County municipalities, net operating surplus 587  
 County tax assessments 588, 589, 593  
 Cow 391, 392, 393  
 Cream 447  
 Credit indicator 560  
 Cremations 118  
 Crimes 161, 167  
 Criminal cases 166, 167  
 Crude oil 439, 440, 441, 442, 443, 444, 449  
 Cucumbers 389  
 Culture facilities 232  
 Current external balance 341  
 Custody 169

## D

Dairy goat 391, 393  
 Dairying 447  
 Deaths 107, 108, 116, 128, 638, 639  
 Debt 210  
 Deers 405  
 Densely populated areas 50  
 Dental status 122



## Numbers relate to table number

Development aid 584, 585, 661  
Development aid, attitudes 586  
Disability pension 154  
Diseases 119, 123, 124, 125, 126,  
127, 128, 140  
Disposable income for Norway 336  
Disputes 170  
Distance to shopping, culture and  
other recreation facilities 232  
Distributed taxes 591  
Divine services 282  
Divorces 96, 97, 98, 99  
Dollar exchange rates 658  
Driving licence 491  
Drycleaning 558  
Dwelling standard 231  
Dwellings 229, 230  
Dwellings for the aged and disabled  
145  
Dwellings, building work completed  
462  
Dwellings, building work started  
461, 463, 464

## E

Ecclesiastical divisions 1, 2  
Educational institutions 192  
Egg production 395  
Elections, county councils 9, 10, 13,  
14  
Elections, EU, EC 16  
Elections, local councils 9, 10  
Elections, Longyearbyen community  
council 596  
Elections, municipal councils 11, 12  
Elections, Storting 4, 5, 6, 7, 8  
Elections, Svalbardrådet 596  
Electric energy 656  
Electricity 449, 450, 451, 454  
Electricity consumption 28, 451,  
453, 454  
Electricity prices 289, 291  
Electricity production 450  
Electricity supply 450, 451, 452,  
453, 454  
Emissions 33, 34, 35, 36, 37, 39  
Emissions of carbon dioxide 633  
Emissions of nitrogen oxides 632  
Emissions of sulphur oxides 631  
Emissions to air 631, 632, 633  
Employed persons 233, 237, 239,  
240, 243, 434, 437, 444, 607,  
621  
Employed persons, immigrants 248  
Employment 244, 465, 466, 467,  
468  
Energy commodities 449  
Energy consumption 455, 456, 457  
Energy goods 28  
Energy use 28, 30, 630  
Enterprise 430  
Entrepreneurial income 219  
Establishments 372, 437, 465, 466,  
467, 468

Exchange rates 566  
Expenditure 648, 649  
Expenses, health institutions 136  
Experimental development 197,  
199, 200, 201  
Exports 346, 366, 371, 624  
Exports by country 368  
Exports by country and commodity  
367  
Exports of commodities 359, 365  
Exports of crude oil 360  
Exports of natural gas 360  
Exports, index numbers of value,  
unit value and volume 361  
Exports, mode of transport 479  
Exports, percentage change in price  
353  
Exports, percentage change in  
volume 353  
Exports, total 341  
External trade, EFTA countries 650  
External trade, EU countries 651  
External trade, index numbers 361  
External trade, other countries 623,  
624, 653  
Extraction, wages 262

## F

Family allowances 156  
Farm machinery 396  
Farmer's income 399, 400  
Farmer's property 399, 400  
Farmer's taxes 399, 400  
Farms 380, 381  
Fatal accidents 115  
Ferry services 510  
Fertility 69, 70  
Fertility, other countries 637  
Fertilizers 397  
Field 443  
Film 277, 642  
Financial capital 210  
Financial corporations, disposable  
income 338  
Financial corporations, saving 338  
Financial institutions, interest rates  
526  
Financial institutions, loans 527, 528  
Financial institutions, main figures  
525  
Fines 166, 167, 169  
First names 19  
Fish farming 426, 428, 429  
Fish species 31  
Fish stocks 31  
Fisheries 417, 418, 419  
Fisheries, disposition of landings 421  
Fishermen 416  
Fishing boats 416, 425  
Fixed assets, percentage change in  
volume 355  
Folk high schools 186  
Food and daily items, prices 294  
Foreign assets 356, 357, 358

Foreign citizens 84, 85, 86, 88  
Foreign liabilities 356, 357, 358  
Forest appraisal 413, 414  
Forest area 413  
Forest drainage 410  
Forest properties 412  
Forest regeneration 410  
Forest roads 408  
Forestry, aggregate account 415  
Fruit 390  
Funeral activities 558  
Fur-bearing animals 394

## G

Gas 25, 441, 442, 443  
Gas exports 360  
Gas production 441, 442  
General government 570, 571  
General government, expenditure  
337  
General government, financial assets  
and liabilities 579  
General government, revenue 337  
General government, saving 337  
Goat 392  
Goods transport 482, 611  
Government bonds, yields 660  
Grain area 382, 384, 385  
Grain crop 386, 387  
Green fodder 386, 387  
Greenhouse nurseries 388, 389  
Greenhouses 388, 389  
Gross domestic product 329, 330,  
331  
Gross domestic product, other coun-  
tries 645, 646, 647  
Gross domestic product, percentage  
change in price 348, 349  
Gross domestic product, percentage  
change in volume 348, 349  
Gross fixed capital formation 345  
Gross fixed capital formation, per-  
centage change in price 352  
Gross fixed capital formation, per-  
centage change in volume 352  
Gross national income 329, 336  
Gross property 210  
Group of offence 159  
Guarantee income 583  
Guest-nights 471, 473, 474, 475,  
609, 610

## H

Hairdressing 558  
Half siblings 62  
Harmonized indices of consumer pri-  
ces 644  
Hay crop 386, 387  
Health institutions 135, 136  
Health personnel 134, 137, 138

Health visitors, municipal health service 134  
 Hearing 120  
 Height above sea level 21  
 Height of conscripts 101, 102  
 Hens 392, 393  
 Highest completed education 171, 172, 193, 620  
 HIV infections 127  
 Holdings 380, 381  
 Holiday dwellings 475  
 Holidays 17  
 Home-nursing 143  
 Homicides 115  
 Horse 392  
 Horticultural production 390  
 Horticulture 390  
 Hospitals 135, 139  
 Hotels 471, 473, 609, 610  
 Household 57  
 Household consumption expenditure 344  
 Household consumption expenditure, percentage change in price 351  
 Household consumption expenditure, percentage change in volume 351  
 Household expenditure 224, 226, 227, 228  
 Household waste 40  
 Households, disposable income 340  
 Households, saving 340  
 Hunters 403  
 Hunting 403, 404, 405  
 Hunting tax cards 403  
 Hydro power 27

---

**I**

Immigrants 86  
 Immigrants, attitudes towards 89  
 Imports 347, 366, 370, 623  
 Imports by country 368  
 Imports by country and commodity 367  
 Imports of commodities 359, 362  
 Imports, mode of transport 478  
 Imports, percentage change in price 354  
 Imports, percentage change in volume 354  
 Imports, total 341  
 Imprisonment 166, 167, 169  
 Income 203, 205, 206, 207, 208, 209, 376, 377, 378, 379, 593  
 Income account 213, 214  
 Income deductions 207, 208  
 Income of households 211, 212, 213, 214  
 Index numbers of value of retail sales 321  
 Index of agricultural prices 319, 320  
 Index of production 322, 323  
 Index, wages 259, 260

Indices, consumer price 295, 297  
 Indices, consumer price - weights 298  
 Indices of consumer prices, harmonized 644  
 Induced abortions 130, 131  
 Industrial pollution 36, 37  
 Industrial share prices, indices 659  
 Infant deaths 109  
 Infant mortality 110, 111  
 Infectious diseases 126  
 Injuries 129  
 Installation work 459  
 Interest on deposits 526, 569  
 Interest on loans 526, 569  
 Interest rates 526, 569  
 Investment costs in oil and gas activity 443  
 Issues of shares 564

---

**J**

Joint-stock companies 373, 374, 375, 376, 377  
 Judgment by default 170  
 Judicial divisions 1, 2

---

**K**

Kindergartens 180, 600

---

**L**

Labour exchange 252  
 Labour force 235  
 Labour force participation, other countries 640  
 Labour force status 233  
 Labour input on holdings 398  
 Labour market measures 151  
 Labour market programmes 186  
 Land area 21, 52, 655  
 Land use 43, 44  
 Largest cities 634  
 Level of education 171, 172, 193, 620  
 Liabilities 356, 357, 358  
 Libraries 274, 275  
 Life expectancy 76, 617  
 Life insurance companies, balance sheets 547  
 Life insurance companies, working account 546, 548  
 Livestock 391, 392, 393  
 Livestock products 395  
 Livestock, other countries 654  
 Loans from financial institutions 527, 528  
 Local government 573

Local government, financial assets and liabilities 581  
 Logging 411, 412

---

**M**

Malignant neoplasms 112  
 Manufacturing 430, 431, 432, 434, 436, 437, 438  
 Manufacturing, wages 263  
 Marital status 53, 54  
 Marriage rates 93  
 Marriages 90  
 Marriages dissolved 96  
 Married 61  
 Married parents 63  
 Meadow area 382, 384, 385  
 Mean population 47, 54  
 Meat inspection 446  
 Meat production 395, 446  
 Media use 288  
 Membership in associations 285  
 Midwives, municipal health service 134  
 Migration 77, 79, 80, 83  
 Migration rates 79  
 Milk 447  
 Milk production 395  
 Mining and quarrying 430, 431, 432, 434, 436, 437, 438, 608  
 Misdemeanours 161, 167  
 Mobility 120  
 Moose 405  
 Mortality 111  
 Motor cycles 485, 488, 489, 492  
 Motor vehicles 485, 487, 488, 489, 492  
 Multiple births 67  
 Municipal council elections 9, 10, 11, 12  
 Municipal employees, wages 268  
 Municipal tax assessments 588, 589, 593  
 Municipalities 1, 52  
 Municipalities, net operating surplus 587  
 Museums 281

---

**N**

Names 19  
 National insurance 147, 148, 149, 150, 152, 153, 154, 155  
 National Insurance Scheme Fund 582  
 National parks 20  
 Natural gas 439, 440, 441, 442, 443, 444, 449  
 Natural gas production 440, 445  
 Natural gas resources 24, 25, 26  
 Naturalizations 84  
 Nature reserves 20  
 Neonatal deaths 109

Net lending for Norway 341  
Net migration 82  
Net wealth 593  
New orders received 326  
Newspapers 272  
NGL 25  
Non-financial corporations, disposable income 339  
Non-financial corporations, saving 339  
Non-financial joint-stock companies 373, 374, 375  
Non-life insurance companies, balance sheets 549  
Non-personal taxpayers 378, 379  
Norwegian Coastal Voyage 501  
Norwegian State Railways 483  
Nursing home 145  
"Nynorsk" 183, 594

---

## O

Occupation 243  
Occupational status 239  
Offences investigated 162  
Offences reported to the police 159, 161  
Official form of Norwegian 183, 594  
Oil 25, 441, 442, 443  
Oil and gas extraction, mining, wages 262  
Oil exports 360  
Oil production 440, 441, 442, 445  
Oil products, deliveries 469, 470  
Oil resources 24, 25, 26  
Old people's home 145  
Old-age pension 152  
Only child 62, 63  
Opera 279  
Operating results in agriculture 402  
Operational hydro power 27  
Outstanding debt of commercial papers 563  
Ownership to the dwelling 231

---

## P

Parents 63  
Partnerships 94, 95  
Part-time employed 238  
Passenger traffic 501  
Passenger transport 480, 510, 512, 513, 611  
Patients 139, 140  
Penal institutions 169  
Perinatal deaths 110  
Personal income 220, 376  
Personnel in psychiatric institutions 138  
Personnel in somatic institutions 137  
Persons charged 164, 165  
Petroleum products, deliveries 469, 470

Petroleum resources 24, 25, 26  
Philosophical communities 283  
Physical well-being activities 558  
Physicians, municipal health service 134  
Physiotherapists, municipal health service 134  
Pig 391, 392, 393  
Pipeline 445  
Planting 410  
Pollution 33, 34, 35, 36, 37, 39, 631, 632, 633  
Popular education organizations 195, 196  
Population 45, 46, 47, 49, 50, 51, 52, 54, 56, 598, 599, 634  
Population censuses 45  
Population density 45, 49  
Population increase 47  
Population projections 100, 618  
Population, other countries 615, 616, 629, 634  
Ports 509  
Post 520, 611, 612  
Potato area 382, 384, 385  
Potato crop 386, 387  
Potted plants 389  
Power 450, 451, 454  
Power consumption 451, 453  
Power production 450  
Power supply 450, 451, 453  
Precipitation 23  
Press 272  
Price index for consumer goods 295, 297  
Price index for offices 318  
Price index for retail trade 303  
Price index for wholesale trade 311  
Price index, dwellings 315, 316, 317  
Price level indices 649  
Prices of farm products 292  
Prices of food and daily items 294  
Prices of logged roundwood 293  
Primary schools 182, 183, 601  
Prisoners 169  
Private expenditure 648, 649  
Private households 57  
Property 205, 206, 378, 379  
Property account 210, 215, 216  
Property of households 215, 216  
Prosecution suspended 166, 167  
Protected areas 20  
Publicly maintained schools, wages 267  
Pupil rates 175  
Pupils 174, 175, 177, 178, 182, 183, 185, 186, 601, 602  
Pupils by social background 178

---

## Q

Quantity of catch 417, 418

---

## R

Radio listening 287  
Radio, access 271  
Railways 483  
Rain 23  
Reading habit 288  
Real estate 557, 559  
Recidivism 165  
Reconciled 170  
Recovery 40, 41  
Recycling 41  
Red deer 405  
Referendums 15, 16  
Refugees, attitudes towards 89  
Rehabilitation 151  
Reindeer 394, 405  
Religion 283  
Religious communities 283  
Religious meetings 282  
Renting 559  
Renting activities 557  
Reproduction rates 70  
Research 197, 199, 200, 201, 202  
Research and development 557  
Research expenditure 199, 200, 201, 202  
Research libraries 275  
Research personnel 194, 197, 202  
Reserves 24, 25  
Retail sales, index numbers of value 321  
Retail trade 465, 466, 467, 468  
Retail trade, price index 303  
Rice in prices 569  
Road goods transport 493  
Road traffic accidents 494, 495, 497, 498, 500, 625  
Roe deer 405  
Roots area 384, 385  
Roundwood removals 411, 412

---

## S

Sales 465, 466, 467, 468  
Salmon fishery 422  
Saving for Norway 336  
Scene of crime (county) 159  
Scheduled air service 512, 513, 611  
Scholarships 583  
Schools 174, 601  
Sea trout fishery 422  
Sealing 423  
Secondary schools 185, 186  
Security brokers 543, 544  
Security detention 169  
Self-employed 219, 220  
Separations 96  
Service activities, oil and gas extraction 444  
Settlements, Svalbard 598, 599  
Sewage and refuse disposal 558  
Share prices, indices 565

Sheep 391, 392, 393  
 Shops, distance to 232  
 Siblings 62, 63  
 Sickness absence 250  
 Sickness allowance days 148  
 Sickness benefits 149  
 Sight 120  
 Silage 386, 387  
 Single supporters 155, 156  
 Size of household 57  
 Small game hunting 404  
 Small-whale catching 424  
 Smoking prevalence 103, 105  
 Social assistance 158  
 Social expenditure 627  
 Social home-help 143  
 Solved offences 162  
 Sorting 40  
 Sparsely populated areas 50  
 Special libraries 275  
 Sports 286  
 State tax assessments 588, 589  
 Step-parents 63  
 Stepsiblings 62  
 Sterilizations 132  
 Stillbirths 110  
 Stipends 583  
 Stock 328  
 Stock of orders 327  
 Starting elections 4, 5, 6, 7, 8  
 Students 175, 177, 178, 189, 192, 603  
 Students by social background 178  
 Study rates 175  
 Suicides 115, 116  
 Survivors' benefits 155  
 Svalbard budget 613, 614  
 Swimming ability 102

---

## T

Tax 376, 377, 378, 379, 593  
 Tax accounts 591  
 Tax assessments 588, 589  
 Tax deductions 209  
 Tax return 377  
 Tax return account 207, 208, 209  
 Tax revenue in OECD countries 662, 663  
 Tax revenue, central government 592  
 Taxes 205, 206, 591, 613  
 Taxpayers 203, 205, 206, 593  
 Teacher salary 267  
 Teachers 174  
 Television viewing 287  
 Television, access 271  
 Temperature 22  
 Temporary employees 242  
 Theatre 279  
 Timber cut 411  
 Time use 18  
 Tobacco 103, 105  
 Tomatoes 389  
 Total fertility rate 69, 70

Total real capital 210  
 Tractors 396  
 Traffic accidents 494, 495, 497, 498, 500, 625  
 Trailers 485, 488, 489, 492  
 Transfer of property 552, 553, 554, 555, 556  
 Transition from lower secondary schools 184  
 Transition to upper secondary schools 187  
 Transport mode for domestic passenger transport 480  
 Transport mode for exports 479  
 Transport mode for imports 478  
 Travel time to work 247  
 Travellers 480, 512  
 Tuberculosis 125  
 Turnover 324, 325  
 Type of building 229  
 Type of college 192  
 Type of family 63  
 Type of offence 161  
 Type of school 174, 175, 177, 178

---

## U

Underemployed 238  
 Unemployed 151, 233, 251, 252, 253  
 Unemployment allowance 151  
 Unemployment, other countries 641  
 UNIS 603  
 Unit trusts 541, 542  
 Universities 192, 194  
 University personnel 194  
 Unsolved offences 162  
 Urban settlement area 43, 44  
 Urban settlements 50, 51  
 Use of culture 273

---

## V

Value of catch 419  
 Vegetables 390  
 Vessels in Norwegian ship registers 503, 504, 506, 508  
 Violent deaths 115  
 Vital statistics 64, 65, 66  
 Vital statistics, other countries 636

---

## W

Wages 261  
 Wages, business activities 266  
 Wages, central government employees 269  
 Wages, construction 264  
 Wages, extraction 262  
 Wages, index 259, 260  
 Wages, manufacturing 263

Wages, municipal employees 268  
 Wages, oil and gas extraction, mining 262  
 Wages, publicly maintained schools 267  
 Wages, wholesale and retail trade 265  
 Washing 558  
 Waste 40, 41  
 Water in reservoirs 452  
 Water storage 452  
 Weight of conscripts 102  
 Welfare 627  
 Wessels in Norwegian ship registers 505  
 Whale catching 424  
 Wholesale and retail trade, wages 265  
 Wholesale trade 465, 466, 467, 468  
 Wholesale trade, price index 311  
 Wild reindeer 405  
 Work environment 249  
 Working hours 237  
 World population 628  
 World's largest cities 635

---

## Y

Year of construction 230  
 Yield, other countries 655



# Measures and weight

## Length

m	metre	km	kilometre=1 000 m
mm	millimetre=0.001 m	mil	10 kilometres=10 000 m
cm	centimetre=0.01 m		

## Area

m <sup>2</sup>	square metre	ha	hectare=10 000 m <sup>2</sup>
a	are=100 m <sup>2</sup>	km <sup>2</sup>	square kilometre=1 000 000 m <sup>2</sup>
daa	decare=1 000 m <sup>2</sup>		

## Volume

m <sup>3</sup>	cubic metre	l, L	litre=0.001 m <sup>3</sup>
		hl, HL	hectolitre=0.1 m <sup>3</sup> =100 l
		barrel (US)	US measure of volume for petroleum=0.159 m <sup>3</sup> =159 l

## Mass (Weight)

kg	kilogram	tkm	measure of transport performance= t · km
t	ton=1 000 kg		

## Time

s	second	h	hour=60 min
min	minute=60 s	d	day=24 h

## Temperature

°C	degree Celsius
----	----------------

## Electric current

A	ampere
---	--------

## Energy

J	joule, 1 J=1 Ws	kWh	kilowatt hour=3 600 000 J
GJ	gigajoule=1 000 000 000 J	MWh	megawatt hour=3 600 000 000 J
TJ	terajoule=1 000 000 000 000 J	GWh	gigawatt hour=3 600 000 000 000 J
PJ	petajoule=1 000 000 000 000 000 J	TWh	terawatt hour=3 600 000 000 000 000 J
Ws	watt second =1 J		
toe	ton oil equivalent 42 622 000 000 J= approx. 42,6 GJ		

## Power

W	watt 1 W=1 J/s=VA	MW	megawatt=1 000 000 W
kW	kilowatt=1 000 W	MVA	megavolt ampere=1 000 000 W

## Units of measure of ships

RT	Registered tonnage is a common measure of capacity or volume for ships. 1 register ton=2.83 m <sup>3</sup>
GT	Gross registered ton. The gross registered tonnage of a ship indicated the volume of the whole ship including superstructure, deck and deck house.
NT	Net register ton. The net registered tonnage primarily indicates the size of cargo space.

## Some prefixes

Prefix	Symbol	Factor	
exa	E	10 <sup>18</sup>	=1 000 000 000 000 000 000
peta	P	10 <sup>15</sup>	=1 000 000 000 000 000
tera	T	10 <sup>12</sup>	=1 000 000 000 000
giga	G	10 <sup>9</sup>	=1 000 000 000
mega	M	10 <sup>6</sup>	=1 000 000
kilo	k	10 <sup>3</sup>	=1 000
hekto	h	10 <sup>2</sup>	=100
deka	da	10	=10

Source: Norwegian Standards Association and Norwegian Shipowners' Association.



# Topics 1995

The topic classification (revised 1995) makes it easier to locate relevant statistics within a subject of interest. The chapters of this yearbook are consistent with the highest level of the classification, while the tables are grouped at lower levels as well.

## **00 General**

- 00.00 General statistics and surveys
- 00.01 Politics
- 00.02 Living conditions and time use
- 00.90 Economic methodology and documentation

## **01 Environment**

- 01.01 Area and topography
- 01.02 Meteorology
- 01.03 Natural resources
- 01.04 Pollution
- 01.05 Waste and waste disposal
- 01.06 Environment, economy and indicators
- 01.90 Methods, models, documentation

## **02 Population**

- 02.01 Structure
- 02.02 Migration and vital statistics
- 02.03 Population projections

## **03 Health, social conditions and services**

- 03.00 Health general
- 03.01 Health conditions
- 03.02 Health services
- 03.03 Social care
- 03.04 Social services and social security
- 03.05 Crime and justice

## **04 Education**

- 04.01 Educational level
- 04.02 Pupils/students
- 04.03 Research at universities and high schools

## **05 Personal economy and housing conditions**

- 05.01 Income, property and taxes
- 05.02 Private consumption, consumer surveys
- 05.03 Dwelling and housing conditions

## **06 Labour market**

- 06.01 Labour force
- 06.02 Working conditions, absence
- 06.03 Unemployment
- 06.04 Strikes and lockouts
- 06.05 Wages and labour cost

## **07 Recreational, cultural and sporting activities**

- 07.01 Cultural activities
- 07.02 Cultural participation

## **08 Prices, price indices and economic trends**

- 08.01 Prices
- 08.02 Price indices
- 08.03 Value and volume indices
- 08.04 Production indices
- 08.05 Economic key figures and trends

## **09 National economy and valuation**

- 09.01 National accounts
- 09.02 Financial balances
- 09.03 Balance of payments
- 09.04 Foreign assets and liabilities
- 09.05 External trade

## **10 Industrial activities**

- 10.01 Structure
- 10.02 Non-personal taxes
- 10.03 Technological indicators
- 10.04 Agriculture and forestry
- 10.05 Fishing and fish farms
- 10.06 Mining and quarrying
- 10.07 Manufacture
- 10.08 Electricity, gas, steam and water supply
- 10.09 Building and construction
- 10.10 Retail and wholesale trade and repair of motor vehicles and household goods
- 10.11 Hotels and restaurants
- 10.12 Transport and communication
- 10.13 Financial intermediation
- 10.14 Real estate activities, renting and business activities
- 10.15 Public administration and defence
- 10.16 Other service activities

## **11 Financial markets**

- 11.01 Shares, bonds, stock rates and foreign exchange rates
- 11.02 Bankruptcy

## **12 Public finances**

- 12.01 General government fiscal accounts including National Insurance, tax revenue





# List of pictures

Cover:

Photo: O. Væring eftf. as

Irma Salo Jæger, painting, "Collage", 1987

© Irma Salo Jæger / Bono 2004

Irma Salo Jæger, born 13 December 1928 in Finland. Norwegian painter.

Following her graduation in art history at the University of Helsinki in 1953, Jæger was a student at the National College of Arts, Crafts and Design in Oslo from 1958 to 1961 and the National Academy of Fine Arts from 1958 to 1961. A central figure in Norwegian arts since the 1960s, she is interested in environmental questions and has completed decorative works for the Oslo Underground, the swimming pool in Honningsvåg and Agder University College. Her abstract easel paintings are often characterised by strong colouristic effects. She was Professor at the National Academy of Fine Arts from 1986 to 1991 and also holds several posts in artist organisations. The National Museum of Contemporary Art has bought seven of her paintings.

Source: Store Norske Leksikon, Aschehoug og Gyldendal (a Norwegian encyclopaedia)

Pages 27, 113, 167, 210, 231, 273, 325, 435, 441: Knudsens fotosenter

Pages 45 and 243: Photoservice

Page 63: Eva Klingenberg

Page 187: Samfoto

ISBN 82-537-6615-7



9 788253 766157

# Statistical Yearbook of Norway 2004

English edition. A Norwegian edition is also available.

This book is published on commission by  
Gnist.Akademika and is for sale in all bookshops.  
It can also be ordered from:

Statistics Norway  
Sales and subscription service  
N-2225 Kongsvinger

Telephone: + 47 62 88 55 00  
Telefax: + 47 62 88 55 95  
E-mail: [salg-abonnement@ssb.no](mailto:salg-abonnement@ssb.no)

ISBN 82-537-6615-7 Printed version  
ISBN 82-537-6616-5 Electronic version  
ISSN 0809-1919  
Price NOK 260.00 VAT included



**Statistisk sentralbyrå**  
Statistics Norway