

Deaths according to cause of death, age and gender 1986-2010 by regions (metropolitan area separately)

	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
Kainuu																										
Age groups total																										
Genders total																										
01-54 TOTAL DEATHS (A00-Y89)	852	896	932	918	939	928	971	966	875	913	936	917	931	904	984	918	1,005	1,000	919	888	1,044	962	971	1,008	957	
01-41 DISEASES AND ACCIDENTAL POISONING BY ALCOHOL (A00-R99, X45)	770	803	838	820	849	832	867	873	788	822	854	828	855	811	905	835	933	920	837	801	946	870	885	926	885	
01-03 Certain infectious and parasitic diseases (A00-B99, J65)	9	13	8	7	4	7	12	11	3	5	10	6	11	6	9	7	8	7	3	4	8	6	10	7	4	
01 Tuberculosis (A15-A19, B90, J65)	3	7	2	3	1	3	3	5	0	1	4	5	3	1	3	1	3	1	1	0	1	0	1	1	1	
02 Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
03 Other infectious and parasitic diseases (A00-A09, A20-B19, B25-B89, B91-B99)	6	6	6	4	3	4	9	6	3	4	6	1	8	5	6	6	5	6	2	4	6	6	9	6	3	
04-22 Neoplasms (C00-D48)	178	170	159	159	160	166	185	175	170	176	174	173	173	188	194	174	202	178	189	165	213	186	179	204	208	
04-21 Malignant neoplasms (C00-C97)	175	167	155	157	162	182	173	165	172	172	170	170	183	192	172	197	173	185	161	209	178	176	200	204	204	
04 Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	4	3	3	2	3	3	5	0	3	2	2	5	0	0	4	2	3	3	2	2	1	0	1	3	2	
05 Malignant neoplasm of oesophagus (C15)	3	6	7	5	2	3	4	4	6	3	3	3	3	5	4	5	5	2	4	2	5	4	1	6	5	
06 Malignant neoplasm of stomach (C16)	15	23	19	13	13	16	8	14	8	11	9	8	7	15	9	11	15	8	10	11	9	9	15	8	9	
07 Malignant neoplasm of colon (C18, C19)	12	11	7	7	13	6	14	11	12	13	7	10	9	9	18	9	9	15	6	9	9	15	11	13	13	
08 Malignant neoplasm of rectum, anus and anal canal (C20-C21)	10	3	8	3	4	6	5	9	5	3	5	7	3	3	7	8	7	4	6	6	4	5	3	4	5	
09 Primary malignant neoplasm of liver and intrahepatic bile ducts (C22)	1	5	5	4	4	3	5	5	7	2	11	6	2	8	10	12	5	6	3	8	8	3	8	7	8	
10 Malignant neoplasm of pancreas (C25)	12	6	6	10	6	17	9	8	6	9	9	10	8	14	10	11	10	16	15	15	18	16	16	24	16	
11 Malignant neoplasm of larynx, trachea, bronchus and lung (C32-C34)	46	44	29	46	36	46	50	49	49	44	49	47	44	43	45	34	51	38	43	34	45	44	38	43	42	
12 Malignant melanoma of skin (C43)	2	0	1	6	2	1	3	3	2	0	1	3	3	3	3	1	2	2	3	4	3	1	3	1	3	6
13 Malignant neoplasm of breast (C50)	8	11	10	6	10	8	12	9	8	15	8	9	10	17	8	14	14	11	18	5	15	12	7	10	13	
14 Malignant neoplasm of cervix uteri (C53)	0	0	5	0	2	1	3	2	1	0	0	0	1	1	1	1	1	2	1	0	0	2	0	1	1	
15 Malignant neoplasm of uterus (C54-C55)	0	1	2	1	1	1	2	5	3	2	2	2	0	1	1	1	0	3	5	0	2	4	2	4	4	
16 Malignant neoplasm of ovary (C56)	4	2	4	3	6	8	1	5	6	6	3	4	6	0	3	5	3	2	5	3	4	7	3	5	2	
17 Malignant neoplasm of prostate (C61)	10	8	7	7	8	9	9	5	10	11	8	7	10	13	11	8	14	13	13	14	12	11	16	13	19	
18 Malignant neoplasm of kidney (C64)	3	3	8	4	7	3	6	6	4	9	6	8	5	7	6	5	5	7	6	3	8	5	5	6	4	
19 Malignant neoplasm of bladder (C67)	3	1	2	5	4	1	0	3	2	2	6	5	6	5	3	5	7	3	7	3	5	4	4	3	3	
20 Malignant neoplasm of lymphoid, haematopoietic and related tissue (C81-C96)	17	15	9	15	12	12	23	12	14	15	19	18	16	19	23	14	21	17	16	18	26	11	16	19	19	
21 Other malignant neoplasms	25	25	23	20	24	18	23	23	19	25	24	18	37	20	26	26	25	21	23	25	34	23	29	28	33	
22 Other neoplasms (D00-D48)	3	3	4	2	3	4	3	2	5	4	2	3	3	5	2	2	5	5	4	4	4	8	3	4	4	
23-24 Endocrine, nutritional and metabolic diseases (E00-E90)	8	9	14	12	11	16	18	7	9	14	9	13	14	14	16	15	17	18	15	10	17	23	14	12	13	
23 Diabetes mellitus (E10-E14)	7	7	10	12	11	14	17	7	6	11	8	10	14	13	14	14	17	16	14	9	12	20	11	11	7	
24 Other endocrine, nutritional and metabolic diseases (E00-E09, E15-E90)	1	2	4	0	0	2	1	0	3	3	1	3	0	1	2	1	0	2	1	1	5	3	3	1	6	
25 Dementia, Alzheimers disease (F01, F03, G30, R54)	19	17	26	39	43	40	42	32	35	50	42	45	57	47	64	70	64	91	70	62	97	107	90	106	107	
26 Other diseases of the nervous system and sense organs	3	10	15	7	13	15	8	10	10	17	16	9	12	9	16	21	17	20	16	17	19	24	23	19	19	
27-30 Diseases of the circulatory system (I00-I425, I427-I99)	454	491	480	478	461	458	481	486	418	437	460	404	427	411	465	415	473	457	402	416	475	403	432	450	420	
27 Ischaemic heart diseases (I20-I25)	290	320	302	313	308	298	322	330	277	321	320	271	280	265	326	288	322	309	266	288	322	298	287	301	283	
28 Other heart diseases excl. rheumatic and alcohol-related (I30-I425, I427-152)	49	50	49	43	32	34	37	36	27	21	24	25	26	37	30	24	22	41	31	20	35	27	32	37	35	
29 Cerebrovascular diseases (I60-I69)	70	83	88	83	98	103	96	87	75	69	79	76	87	68	78	83	93	80	78	84	81	56	64	70	59	
30 Other diseases of the circulatory system (I00-I15, I26-I28, I70-I99)	45	38	41	39	23	23	26	33	39	26	37	32	34	41	31	20	36	27	27	24	37	22	49	42	43	
31-35 Diseases of the respiratory system (J00-J64, J66-J99)	42	43	71	55	75	61	56	81	56	72	73	87	73	70	68	64	67	82	47	36	35	39	40	42	39	
31 Influenza (J09-J11)	3	0	0	3	2	3	0	1	0	0	3	2	2	3	2	1	0	0	0	0	0	1	0	0	0	
32 Pneumonia (J12-J18, J849)	21	26	47	29	46	37	28	55	41	41	35	40	37	40	39	25	37	40	8	13	5	8	10	16	4	
33 Bronchitis and emphysema (J40-J44, J47)	16	11	16	16	20	14	20	18	9	26	33	31	23	18	23	30	21	30	26	18	22	22	22	14	20	
34 Asthma (J45-J46)	0	1	1	5	1	4	2	3	1	1	0	7	7	2	0	4	0	2	4	2	3	1	0	3	4	
35 Other diseases of the respiratory system (J00-J06, J20-J39, J60-J64, J66-J848, J85-J99)	2	5	7	2	6	3	6	4	5	4	2	7	4	7	4	4	9	10	9	3	5	7	8	9	11	
36 Diseases of the digestive system excl. alcohol-related diseases	13	16	18	21	32	28	21	28	35	27	27	27	29	25	32	20	24	23	35	41	21	26	30	36	24	
37 Diseases of the genitourinary system (N00-N99)	12	11	10	7	8	11	12	13	16	10	8	13	18	14	5	10	16	10	5	7	13	7	4	7	5	
38 Congenital malformations (Q00-Q99)	9	4	4	9	9	2	3	6	6	2	8	9	5	1	4	3	2	3	3	6	2	4	4	4	1	

39 Other diseases	8	7	13	7	11	9	14	13	9	7	12	9	16	9	8	6	10	12	8	10	12	15	8	8	9
40 Ill-defined and unknown causes of mortality (R96-R99)	2	0	2	2	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0
41 Alcohol related diseases and accid. poisoning by alcohol	13	12	18	17	22	19	15	11	21	12	14	26	23	14	30	35	29	21	39	28	36	35	50	27	36
42-53 ACCIDENTS AND VIOLENCE (V01-X44, X46-Y89)	82	93	94	98	90	96	104	93	87	91	82	89	76	92	79	81	72	80	80	87	96	91	86	81	72
42-49 Accidents (V01-X44, X46-X59, Y10-Y15, Y85-Y86)	34	54	47	56	41	52	59	52	49	41	44	56	38	51	33	47	40	60	49	52	60	61	62	56	50
42 Land traffic accidents	10	13	9	18	6	13	15	8	11	8	5	13	6	12	3	15	5	9	2	5	9	5	4	4	1
43 Other land transport accidents	1	0	0	1	1	2	1	3	0	0	0	4	0	1	1	4	1	0	1	1	2	1	0	2	0
44 Water transport accidents (V90-V94)	3	3	4	3	5	6	6	8	5	2	1	2	4	2	3	2	2	1	4	2	1	4	2	1	1
45 Others and unspecified transport accidents (V95-V99)	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
46 Accidental falls (W00-W19)	4	13	10	18	12	15	19	13	14	11	17	17	20	18	10	10	15	24	22	20	29	24	32	33	27
47 Accidental drownings (W65-W74)	7	8	5	3	2	5	0	5	5	2	4	1	2	4	6	2	3	8	2	8	4	6	2	1	2
48 Accidental poisonings excl. accidental poisonings by alcohol (X40-X44, X46-X49, Y10-Y15)	5	7	5	6	10	7	9	10	9	9	8	13	0	3	1	3	6	5	8	7	5	10	8	8	8
49 Other accidents and sequelae of accidents	4	10	13	6	5	4	9	5	5	9	9	5	6	11	9	11	8	13	10	9	9	11	14	7	11
50 Suicides (X60-X84, Y870)	35	32	42	33	42	35	34	35	30	40	29	27	35	37	37	29	28	19	29	31	33	28	22	20	20
51 Assault (X85-Y09, Y871)	7	3	0	4	3	7	3	5	6	4	4	2	2	3	7	4	4	1	1	1	1	1	2	5	2
52 Event of undetermined intent (Y16-Y34, Y872)	5	4	2	5	2	2	7	1	2	5	4	4	0	1	2	0	0	0	1	3	2	1	0	0	0
53 Other external causes and sequelae of other external causes (Y35-Y84, Y88-Y89)	1	0	3	0	2	0	1	0	0	1	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0
54 No death certificate	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	2	0	2	1	0	1	0
Males																									
01-54 TOTAL DEATHS (A00-Y89)	499	532	507	534	509	536	537	506	482	477	536	514	496	475	545	487	574	514	497	495	550	511	513	561	524
01-41 DISEASES AND ACCIDENTAL POISONING BY ALCOHOL (A00-R99, X45)	442	454	441	460	432	457	454	433	416	408	473	448	437	407	479	424	516	464	432	427	481	440	460	498	467
01-03 Certain infectious and parasitic diseases (A00-B99, J65)	2	9	4	5	2	3	5	5	2	2	7	3	5	2	3	4	2	3	3	3	3	1	6	5	1
01 Tuberculosis (A15-A19, B90, J65)	0	6	1	1	0	1	1	3	0	0	3	2	2	0	1	1	1	1	1	0	0	0	1	1	1
02 Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03 Other infectious and parasitic diseases (A00-A09, A20-B19, B25-B89, B91-B99)	2	3	3	4	2	2	4	2	2	2	4	1	3	2	2	3	1	2	2	3	2	1	5	4	0
04-22 Neoplasms (C00-D48)	113	107	92	90	90	99	112	97	99	98	112	102	97	103	107	92	139	100	106	100	109	96	97	119	116
04-21 Malignant neoplasms (C00-C97)	112	106	91	90	89	99	112	97	97	98	110	100	95	101	105	91	136	99	104	99	108	91	95	117	114
04 Malignant neoplasms of lip, oral cavity and pharynx (COO-C14)	1	1	2	0	3	2	4	0	0	0	1	2	0	0	4	1	3	2	2	1	1	0	1	3	1
05 Malignant neoplasm of oesophagus (C15)	2	3	5	1	0	1	3	1	3	3	2	1	2	2	0	1	4	2	2	1	4	2	0	5	4
06 Malignant neoplasm of stomach (C16)	11	13	13	6	6	9	7	5	5	4	6	2	5	8	9	7	12	4	4	6	5	7	7	6	5
07 Malignant neoplasm of colon (C18, C19)	7	6	6	4	8	3	5	3	2	4	3	7	1	5	8	6	3	9	2	5	7	5	2	8	7
08 Malignant neoplasm of rectum, anus and anal canal (C20-C21)	4	2	3	1	3	5	5	6	3	2	3	4	1	2	3	2	3	1	4	4	4	2	2	4	3
09 Primary malignant neoplasm of liver and intrahepatic bile ducts (C22)	1	2	3	1	4	2	2	3	6	0	7	1	1	5	6	7	3	2	2	7	3	3	4	4	3
10 Malignant neoplasm of pancreas (C25)	8	4	4	6	3	8	6	3	4	6	6	8	4	7	4	7	6	7	7	8	8	7	9	13	6
11 Malignant neoplasm of larynx, trachea, bronchus and lung (C32-C34)	43	41	28	40	33	41	45	46	42	42	40	37	31	33	29	42	29	35	24	33	33	29	34	33	33
12 Malignant melanoma of skin (C43)	2	0	1	2	1	1	2	1	1	0	1	1	1	2	1	0	2	0	1	2	4	0	1	2	5
13 Malignant neoplasm of breast (C50)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14 Malignant neoplasm of cervix uteri (C53)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15 Malignant neoplasm of uterus (C54-C55)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 Malignant neoplasm of ovary (C56)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17 Malignant neoplasm of prostate (C61)	10	8	7	7	8	9	9	5	10	11	8	7	10	13	11	8	14	13	13	14	12	11	16	13	19
18 Malignant neoplasm of kidney (C64)	1	3	4	2	4	0	2	4	2	5	5	7	4	5	2	3	5	6	4	1	5	2	1	3	3
19 Malignant neoplasm of bladder (C67)	3	1	2	4	4	1	0	1	2	1	6	3	5	3	3	4	6	3	5	3	2	2	3	3	2
20 Malignant neoplasm of lymphoid, haematopoietic and related tissue (C81-C96)	9	10	5	8	3	6	11	8	8	8	13	10	8	8	9	6	14	12	5	9	10	5	8	9	10
21 Other malignant neoplasms	10	12	8	8	9	11	11	11	9	12	7	7	16	10	12	10	19	9	18	14	10	12	12	10	13
22 Other neoplasms (D00-D48)	1	1	1	0	1	0	0	0	2	0	2	2	2	2	2	1	3	1	2	1	1	5	2	2	2
23-24 Endocrine, nutritional and metabolic diseases (E00-E90)	1	4	7	2	5	5	4	3	6	7	0	6	6	7	6	7	5	5	2	7	10	11	8	8	9
23 Diabetes mellitus (E10-E14)	1	3	6	2	5	3	3	3	4	6	0	5	6	6	4	7	5	5	2	6	7	9	6	8	4
24 Other endocrine, nutritional and metabolic diseases (E00-E09, E15-E90)	0	1	1	0	0	2	1	0	2	1	0	1	0	1	2	0	0	0	0	1	3	2	2	0	5
25 Dementia, Alzheimers disease (F01, F03, G30, R54)	8	7	8	14	15	14	16	10	10	15	19	12	24	16	18	23	26	29	18	25	24	34	27	39	42
26 Other diseases of the nervous system and sense organs	2	8	8	4	6	9	4	6	8	2	7	6	5	5	2	7	13	10	14	7	11	10	14	11	7

27-30 Diseases of the circulatory system (I00-I425, I427-I99)	265	271	245	270	235	249	241	240	214	219	253	222	212	213	252	209	247	229	204	215	249	216	223	239	218
27 Ischaemic heart diseases (I20-I25)	196	189	169	189	164	176	168	172	149	163	180	149	145	152	182	156	176	165	141	147	172	170	157	166	157
28 Other heart diseases excl. rheumatic and alcohol-related (I30-I425, I427-I52)	21	24	23	21	17	12	20	17	13	11	10	17	11	15	15	12	10	17	14	12	19	11	19	16	19
29 Cerebrovascular diseases (I60-I69)	26	36	33	39	41	49	40	36	26	32	41	36	37	32	39	33	41	32	33	42	37	24	22	30	24
30 Other diseases of the circulatory system (I00-I15, I26-I28, I70-I99)	22	22	20	21	13	12	13	15	26	13	22	20	19	14	16	8	20	15	16	14	21	11	25	27	18
31-35 Diseases of the respiratory system (J00-J64, J66-J99)	22	21	44	36	43	38	39	41	32	37	49	52	43	35	46	43	38	56	31	20	26	22	23	26	27
31 Influenza (J09-J11)	0	0	0	3	0	1	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0
32 Pneumonia (J12-J18, J849)	7	11	24	16	24	21	14	25	20	13	21	23	16	16	23	14	18	25	2	9	5	2	6	8	2
33 Bronchitis and emphysema (J40-J44, J47)	14	8	16	13	17	13	20	14	8	21	27	26	21	15	19	26	16	26	23	11	19	15	15	13	16
34 Asthma (J45-J46)	0	0	1	3	0	0	1	0	1	1	0	1	2	2	0	1	0	1	1	0	1	0	0	0	1
35 Other diseases of the respiratory system (J00-J06, J20-J39, J60-J64, J66-J848, J85-J99)	1	2	3	1	2	3	4	2	3	2	1	1	3	1	3	2	4	4	5	0	1	5	2	5	8
36 Diseases of the digestive system excl. alcohol-related diseases	5	5	5	12	10	11	9	10	19	13	7	11	12	8	15	5	11	10	12	19	10	13	14	18	10
37 Diseases of the genitourinary system (N00-N99)	3	5	2	5	2	6	4	3	5	4	2	8	4	4	0	4	4	1	1	3	5	3	3	4	1
38 Congenital malformations (Q00-Q99)	4	2	2	3	0	1	1	3	3	0	3	2	3	1	2	2	1	2	2	2	1	3	2	2	0
39 Other diseases	4	4	5	1	3	4	5	4	0	4	0	4	8	2	1	0	2	3	2	2	5	4	3	6	6
40 Ill-defined and unknown causes of mortality (R96-R99)	2	0	2	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
41 Alcohol related diseases and accid. poisoning by alcohol	11	11	17	16	21	18	14	11	14	11	10	20	18	11	26	28	28	16	35	24	31	26	39	24	30
42-53 ACCIDENTS AND VIOLENCE (V01-X44, X46-Y89)	57	78	66	74	77	79	83	73	66	69	63	66	59	67	66	63	58	50	64	68	67	71	53	63	57
42-49 Accidents (V01-X44, X46-X59, Y10-Y15, Y85-Y86)	22	42	33	40	33	42	43	41	34	25	30	35	27	34	29	36	33	36	37	39	41	47	32	44	40
42 Land traffic accidents	3	11	7	11	4	10	10	6	7	4	4	7	3	10	2	10	4	5	2	2	7	4	2	3	0
43 Other land transport accidents	1	0	0	1	1	2	1	3	0	0	0	2	0	1	1	3	1	0	0	1	2	1	0	2	0
44 Water transport accidents (V90-V94)	3	3	4	2	5	6	6	8	5	2	1	2	4	2	3	2	2	1	3	2	1	4	2	1	1
45 Others and unspecified transport accidents (V95-V99)	0	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0
46 Accidental falls (W00-W19)	2	8	4	10	8	12	12	8	7	4	7	7	14	13	8	6	11	13	16	13	16	15	12	25	20
47 Accidental drownings (W65-W74)	6	8	5	3	1	4	0	4	5	1	4	1	2	3	5	1	3	8	2	8	4	4	2	1	2
48 Accidental poisonings excl. accidental poisonings by alcohol (X40-X44, X46-X49, Y10-Y15)	3	5	5	6	9	6	6	10	5	7	8	11	0	2	1	3	6	3	5	5	3	9	4	8	6
49 Other accidents and sequelae of accidents	4	7	7	6	5	2	8	2	5	7	6	4	4	3	9	11	6	6	9	8	7	10	10	4	11
50 Suicides (X60-X84, Y870)	24	30	30	28	39	31	30	29	26	38	24	27	30	29	31	24	23	13	25	26	26	24	20	15	15
51 Assault (X85-Y09, Y871)	6	2	0	3	3	4	3	2	4	2	4	1	1	3	5	3	2	1	1	0	0	0	1	4	2
52 Event of undetermined intent (Y16-Y34, Y872)	4	4	2	3	2	2	6	1	2	4	4	3	0	1	1	0	0	0	1	3	0	0	0	0	0
53 Other external causes and sequelae of other external causes (Y35-Y84, Y88-Y89)	1	0	1	0	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
54 No death certificate	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2	0	0	0	0
Females																									
01-54 TOTAL DEATHS (A00-Y89)	353	364	425	384	430	392	434	460	393	436	400	403	435	429	439	431	431	486	422	393	494	451	458	447	433
01-41 DISEASES AND ACCIDENTAL POISONING BY ALCOHOL (A00-R99, X45)	328	349	397	360	417	375	413	440	372	414	381	380	418	404	426	411	417	456	405	374	465	430	425	428	418
01-03 Certain infectious and parasitic diseases (A00-B99, J65)	7	4	4	2	2	4	7	6	1	3	3	3	6	4	6	3	6	4	0	1	5	5	4	2	3
01 Tuberculosis (A15-A19, B90, J65)	3	1	1	2	1	2	2	2	0	1	1	3	1	1	2	0	2	0	0	0	1	0	0	0	0
02 Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03 Other infectious and parasitic diseases (A00-A09, A20-B19, B25-B89, B91-B99)	4	3	3	0	1	2	5	4	1	2	2	0	5	3	4	3	4	4	0	1	4	5	4	2	3
04-22 Neoplasms (C00-D48)	65	63	67	69	70	67	73	78	71	78	62	71	76	85	87	82	63	78	83	65	104	90	82	85	92
04-21 Malignant neoplasms (C00-C97)	63	61	64	67	68	63	70	76	68	74	62	70	75	82	87	81	61	74	81	62	101	87	81	83	90
04 Malignant neoplasms of lip, oral cavity and pharynx (COO-C14)	3	2	1	2	0	1	1	0	3	2	1	3	0	0	0	1	0	1	0	1	0	0	0	0	1
05 Malignant neoplasm of oesophagus (C15)	1	3	2	4	2	2	1	3	3	0	1	2	1	3	4	4	1	0	2	1	1	2	1	1	1
06 Malignant neoplasm of stomach (C16)	4	10	6	7	7	7	1	9	3	7	3	6	2	7	0	4	3	4	6	5	4	2	8	2	4
07 Malignant neoplasm of colon (C18, C19)	5	5	1	3	5	3	9	8	10	9	4	3	8	4	10	3	6	6	4	4	2	10	9	5	6
08 Malignant neoplasm of rectum, anus and anal canal (C20-C21)	6	1	5	2	1	1	0	3	2	1	2	3	2	1	4	6	4	3	2	2	0	3	1	0	2
09 Primary malignant neoplasm of liver and intrahepatic bile ducts (C22)	0	3	2	3	0	1	3	2	1	2	4	5	1	3	4	5	2	4	1	1	5	0	4	3	5
10 Malignant neoplasm of pancreas (C25)	4	2	2	4	3	9	3	5	2	3	3	2	4	7	6	4	4	9	8	7	10	9	7	11	10
11 Malignant neoplasm of larynx, trachea, bronchus and lung (C32-C34)	3	3	1	6	3	5	5	3	7	2	7	7	12	12	5	9	9	8	10	12	11	9	9	9	9
12 Malignant melanoma of skin (C43)	0	0	0	4	1	0	1	2	1	0	0	2	2	1	2	1	0	2	1	1	0	3	0	1	1

13 Malignant neoplasm of breast (C50)	8	11	10	6	10	8	12	9	8	15	8	9	10	17	8	14	14	11	18	5	15	12	7	10	13
14 Malignant neoplasm of cervix uteri (C53)	0	0	5	0	2	1	3	2	1	0	0	0	1	1	1	1	1	2	1	0	0	2	0	1	1
15 Malignant neoplasm of uterus (C54-C55)	0	1	2	1	1	1	2	5	3	2	2	2	0	1	1	1	0	3	5	0	2	4	2	4	4
16 Malignant neoplasm of ovary (C56)	4	2	4	3	6	8	1	5	6	6	3	4	6	0	3	5	3	2	5	3	4	7	3	5	2
17 Malignant neoplasm of prostate (C61)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18 Malignant neoplasm of kidney (C64)	2	0	4	2	3	3	4	2	2	4	1	1	1	2	4	2	0	1	2	2	3	3	4	3	1
19 Malignant neoplasm of bladder (C67)	0	0	0	1	0	0	0	2	0	1	0	2	1	2	0	1	1	0	2	0	3	2	1	0	1
20 Malignant neoplasm of lymphoid, haematopoietic and related tissue (C81-C96)	8	5	4	7	9	6	12	4	6	7	6	8	8	11	14	8	7	5	11	9	16	6	8	10	9
21 Other malignant neoplasms	15	13	15	12	15	7	12	12	10	13	17	11	21	10	14	16	6	12	5	11	24	11	17	18	20
22 Other neoplasms (D00-D48)	2	2	3	2	2	4	3	2	3	4	0	1	1	3	0	1	2	4	2	3	3	3	1	2	2
23-24 Endocrine, nutritional and metabolic diseases (E00-E90)	7	5	7	10	6	11	14	4	3	7	9	7	8	7	10	8	12	13	13	3	7	12	6	4	4
23 Diabetes mellitus (E10-E14)	6	4	4	10	6	11	14	4	2	5	8	5	8	7	10	7	12	11	12	3	5	11	5	3	3
24 Other endocrine, nutritional and metabolic diseases (E00-E09, E15-E90)	1	1	3	0	0	0	0	0	1	2	1	2	0	0	0	1	0	2	1	0	2	1	1	1	1
25 Dementia, Alzheimers disease (F01, F03, G30, R54)	11	10	18	25	28	26	26	22	25	35	23	33	33	31	46	47	38	62	52	37	73	73	63	67	65
26 Other diseases of the nervous system and sense organs	1	2	7	3	7	6	4	4	2	8	10	10	4	7	7	9	8	7	6	9	6	9	10	12	12
27-30 Diseases of the circulatory system (I00-I425, I427-I99)	189	220	235	208	226	209	240	246	204	218	207	182	215	198	213	206	226	228	198	201	226	187	209	211	202
27 Ischaemic heart diseases (I20-I25)	94	131	133	124	144	122	154	158	128	158	140	122	135	113	144	132	146	144	125	141	150	128	130	135	126
28 Other heart diseases excl. rheumatic and alcohol-related (I30-I425, I427-I52)	28	26	26	22	15	22	17	19	14	10	14	8	15	22	15	12	12	24	17	8	16	16	13	21	16
29 Cerebrovascular diseases (I60-I69)	44	47	55	44	57	54	56	51	49	37	38	40	50	36	39	50	52	48	45	42	44	32	42	40	35
30 Other diseases of the circulatory system (I00-I15, I26-I28, I70-I99)	23	16	21	18	10	11	13	18	13	13	15	12	15	27	15	12	16	12	11	10	16	11	24	15	25
31-35 Diseases of the respiratory system (J00-J64, J66-J99)	20	22	27	19	32	23	17	40	24	35	24	35	30	35	22	21	29	26	16	16	9	17	17	16	12
31 Influenza (J09-J11)	3	0	0	0	2	2	0	1	0	0	3	1	1	2	1	1	0	0	0	0	0	1	0	0	0
32 Pneumonia (J12-J18, J849)	14	15	23	13	22	16	14	30	21	28	14	17	21	24	16	11	19	15	6	4	0	6	4	8	2
33 Bronchitis and emphysema (J40-J44, J47)	2	3	0	3	3	1	0	4	1	5	6	5	2	3	4	4	5	4	3	7	3	7	7	1	4
34 Asthma (J45-J46)	0	1	0	2	1	4	1	3	0	0	0	6	5	0	0	3	0	1	3	2	2	1	0	3	3
35 Other diseases of the respiratory system (J00-J06, J20-J39, J60-J64, J66-J848, J85-J99)	1	3	4	1	4	0	2	2	2	2	1	6	1	6	1	2	5	6	4	3	4	2	6	4	3
36 Diseases of the digestive system excl. alcohol-related diseases	8	11	13	9	22	17	12	18	16	14	20	16	17	17	17	15	13	13	23	22	11	13	16	18	14
37 Diseases of the genitourinary system (N00-N99)	9	6	8	2	6	5	8	10	11	6	6	5	14	10	5	6	12	9	4	4	8	4	1	3	4
38 Congenital malformations (Q00-Q99)	5	2	2	6	9	1	2	3	3	2	5	7	2	0	2	1	1	1	1	4	1	1	2	2	1
39 Other diseases	4	3	8	6	8	5	9	9	5	7	8	5	8	7	7	6	8	9	5	8	10	10	4	5	3
40 Ill-defined and unknown causes of mortality (R96-R99)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
41 Alcohol related diseases and accid. poisoning by alcohol	2	1	1	1	1	1	1	0	7	1	4	6	5	3	4	7	1	5	4	4	5	9	11	3	6
42-53 ACCIDENTS AND VIOLENCE (V01-X44, X46-Y89)	25	15	28	24	13	17	21	20	21	22	19	23	17	25	13	18	14	30	16	19	29	20	33	18	15
42-49 Accidents (V01-X44, X46-X59, Y10-Y15, Y85-Y86)	12	12	14	16	8	10	16	11	15	16	14	21	11	17	4	11	7	24	12	13	19	14	30	12	10
42 Land traffic accidents	7	2	2	7	2	3	5	2	4	4	1	6	3	2	1	5	1	4	0	3	2	1	2	1	1
43 Other land transport accidents	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	0	1	0	0	0	0	0	0
44 Water transport accidents (V90-V94)	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
45 Others and unspecified transport accidents (V95-V99)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46 Accidental falls (W00-W19)	2	5	6	8	4	3	7	5	7	7	10	10	6	5	2	4	4	11	6	7	13	9	20	8	7
47 Accidental drownings (W65-W74)	1	0	0	0	1	1	0	1	0	1	0	0	0	1	1	1	0	0	0	0	0	2	0	0	0
48 Accidental poisonings excl. accidental poisonings by alcohol (X40-X44, X46-X49, Y10-Y15)	2	2	0	0	1	1	3	0	4	2	0	2	0	1	0	0	0	2	3	2	2	1	4	0	2
49 Other accidents and sequelae of accidents	0	3	6	0	0	2	1	3	0	2	3	1	2	8	0	0	2	7	1	1	2	1	4	3	0
50 Suicides (X60-X84, Y870)	11	2	12	5	3	4	4	6	4	2	5	0	5	8	6	5	5	6	4	5	7	4	2	5	5
51 Assault (X85-Y09, Y871)	1	1	0	1	0	3	0	3	2	2	0	1	1	0	2	1	2	0	0	1	1	1	1	1	0
52 Event of undetermined intent (Y16-Y34, Y872)	1	0	0	2	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	2	1	0	0	0
53 Other external causes and sequelae of other external causes (Y35-Y84, Y88-Y89)	0	0	2	0	2	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
54 No death certificate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	1	0	1	0

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[Classifications](#)

[Quality descriptions](#)

Regions and metropolitan area

This table apply the regional division of 1 January 2011 to the whole time series.

Cause of death (54-group short list)

The 54-group classification is used for describing long time series. Its formation from the classifications of different years is described on the homepage of the statistics on causes of death under Classifications. The data of this time series are otherwise comparable, but the classification of pneumonia was adjusted in 2005 and 2006. Then an international guideline of pneumonia was adopted: accordingly, pneumonia is not accepted as the primary cause of death if a chronic disease which has weakened the organism is mentioned in the death certificate. In such cases the disease in question is recorded as the person's primary cause of death. The revision of the classification was gradually taken into use in 2005 and 2006. The adjustment cut the number of deaths from pneumonia by around one third. The cases mainly moved to dementia and cerebrovascular diseases.

Cause of death (54-group short list)

40 Ill-defined and unknown causes of mortality (R96-R99)

This group includes deaths with no death certificate 1986-1997, 1998 onwards these deaths belong to the group 54.

Cause of death (54-group short list)

54 No death certificate

1986-1997 deaths with no death certificate belong to the group 40.

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Unit:

persons