

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
Lapland																									
Age groups total																									
Genders total																									
01-54 TOTAL DEATHS (A00-Y89)	1,665	1,622	1,739	1,720	1,797	1,792	1,877	1,830	1,795	1,825	1,743	1,849	1,827	1,802	1,791	1,780	1,835	1,805	1,754	1,723	1,848	1,818	1,914	1,877	1,861
01-41 DISEASES AND ACCIDENTAL POISONING BY ALCOHOL (A00-R99, X45)	1,518	1,447	1,552	1,522	1,592	1,600	1,682	1,652	1,615	1,636	1,570	1,658	1,653	1,617	1,630	1,609	1,667	1,619	1,592	1,562	1,683	1,688	1,752	1,743	1,720
01-03 Certain infectious and parasitic diseases (A00-B99, J65)	17	14	11	7	17	7	6	19	9	9	16	14	15	18	12	16	15	12	15	12	6	18	11	14	20
01 Tuberculosis (A15-A19, B90, J65)	11	8	5	4	5	4	4	8	4	6	5	5	2	3	6	7	3	6	5	3	2	3	1	1	4
02 Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
03 Other infectious and parasitic diseases (A00-A09, A20-B19, B25-B89, B91-B99)	6	6	6	3	12	3	2	10	5	3	10	9	13	15	5	9	12	6	10	9	4	15	10	13	16
04-22 Neoplasms (C00-D48)	329	320	322	332	333	345	369	411	376	355	364	371	394	358	382	402	435	376	388	377	435	398	423	456	448
04-21 Malignant neoplasms (C00-C97)	324	316	315	326	324	338	348	397	370	348	360	360	383	349	371	396	425	364	375	365	425	385	414	445	437
04 Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	4	4	2	2	2	5	4	5	1	8	6	2	3	4	6	5	5	6	8	8	3	4	10	6	8
05 Malignant neoplasm of oesophagus (C15)	10	7	7	10	9	10	8	7	7	7	7	3	4	7	4	12	12	10	6	10	9	6	10	15	10
06 Malignant neoplasm of stomach (C16)	26	33	36	35	35	24	32	28	24	25	29	22	26	16	20	22	21	26	24	17	23	19	13	13	17
07 Malignant neoplasm of colon (C18, C19)	12	13	13	12	17	14	18	14	24	21	18	15	20	18	17	14	16	13	15	13	22	17	16	25	32
08 Malignant neoplasm of rectum, anus and anal canal (C20-C21)	10	11	5	8	5	17	8	14	10	4	15	7	10	11	15	15	14	10	8	10	20	7	12	14	12
09 Primary malignant neoplasm of liver and intrahepatic bile ducts (C22)	5	6	11	4	10	2	11	7	10	6	10	13	11	10	11	13	10	10	18	15	12	17	12	15	13
10 Malignant neoplasm of pancreas (C25)	18	13	26	10	14	21	15	25	24	25	30	25	35	29	28	37	33	31	30	34	42	38	47	40	53
11 Malignant neoplasm of larynx, trachea, bronchus and lung (C32-C34)	80	90	79	80	82	83	82	104	97	93	66	74	85	71	74	92	92	84	91	89	84	93	102	108	112
12 Malignant melanoma of skin (C43)	2	0	2	3	3	3	3	5	4	4	4	3	3	4	4	4	6	4	6	0	7	4	6	5	2
13 Malignant neoplasm of breast (C50)	19	21	15	22	20	16	30	25	22	25	27	27	20	22	21	25	30	26	24	19	22	27	18	29	17
14 Malignant neoplasm of cervix uteri (C53)	3	3	5	5	1	3	1	3	4	1	2	0	0	4	2	3	1	0	4	7	2	2	2	2	3
15 Malignant neoplasm of uterus (C54-C55)	4	1	6	8	3	4	5	4	0	5	3	0	9	7	5	5	1	5	3	2	9	6	4	10	6
16 Malignant neoplasm of ovary (C56)	11	12	11	8	6	10	8	12	5	8	12	18	15	5	6	14	15	8	9	10	13	6	13	12	16
17 Malignant neoplasm of prostate (C61)	21	12	19	24	27	22	27	20	28	26	31	34	32	35	24	25	47	26	29	26	33	36	43	36	25
18 Malignant neoplasm of kidney (C64)	16	14	7	10	11	15	7	6	13	9	9	17	5	14	11	15	11	10	13	17	12	11	20	8	13
19 Malignant neoplasm of bladder (C67)	3	5	2	7	8	8	8	13	6	10	4	8	6	12	15	11	16	10	14	10	9	8	11	14	13
20 Malignant neoplasm of lymphoid, haematopoietic and related tissue (C81-C96)	32	23	28	31	34	29	29	37	28	36	35	42	37	37	38	39	29	35	36	38	34	36	31	42	30
21 Other malignant neoplasms	48	48	41	47	37	52	52	68	63	35	53	48	62	47	68	46	64	49	41	43	64	48	44	51	55
22 Other neoplasms (D00-D48)	5	4	7	6	9	7	21	14	6	7	4	11	11	9	11	6	10	12	13	12	10	13	9	11	11
23-24 Endocrine, nutritional and metabolic diseases (E00-E90)	25	20	21	33	24	28	32	20	34	28	17	26	28	20	29	29	26	30	26	22	28	33	29	28	27
23 Diabetes mellitus (E10-E14)	24	20	19	30	18	25	32	15	31	23	16	20	27	18	25	26	24	22	24	19	19	29	24	21	22
24 Other endocrine, nutritional and metabolic diseases (E00-E09, E15-E90)	1	0	2	3	6	3	0	5	3	5	1	6	1	2	4	3	2	8	2	3	9	4	5	7	5
25 Dementia, Alzheimers disease (F01, F03, G30, R54)	46	60	56	52	52	62	62	73	63	114	61	111	83	90	102	105	119	122	150	142	153	181	176	210	230
26 Other diseases of the nervous system and sense organs	14	12	22	14	19	21	19	28	26	22	28	35	39	27	35	39	30	41	34	32	35	43	54	35	37
27-30 Diseases of the circulatory system (I00-I425, I427-I99)	878	760	876	820	858	841	913	825	828	818	776	788	800	793	778	755	756	758	700	730	763	740	783	753	735
27 Ischaemic heart diseases (I20-I25)	540	500	562	537	565	517	569	517	553	541	494	477	514	489	484	486	448	463	421	454	478	456	457	457	444
28 Other heart diseases excl. rheumatic and alcohol-related (I30-I425, I427-I52)	87	52	74	71	81	87	91	78	53	53	60	83	64	66	67	64	95	75	74	75	59	73	94	81	69
29 Cerebrovascular diseases (I60-I69)	182	148	177	158	156	187	194	191	181	177	164	178	168	181	178	145	168	169	142	135	166	143	161	146	144
30 Other diseases of the circulatory system (I00-I15, I26-I28, I70-I99)	69	60	63	54	56	50	59	39	41	47	58	50	54	57	49	60	45	51	63	66	60	68	71	69	78
31-35 Diseases of the respiratory system (J00-J64, J66-J99)	118	127	106	143	156	164	134	144	143	149	152	151	147	157	133	129	129	151	117	96	87	87	85	72	91

54 No death certificate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	1	1	2	4	1	1	0
Females																										
01-54 TOTAL DEATHS (A00-Y89)	763	703	757	754	777	752	857	854	800	843	795	877	828	819	821	805	851	821	827	809	809	826	863	826	844	
01-41 DISEASES AND ACCIDENTAL POISONING BY ALCOHOL (A00-R99, X45)	726	663	712	719	730	719	812	805	743	798	753	813	779	769	779	757	800	761	767	758	763	781	833	793	810	
01-03 Certain infectious and parasitic diseases (A00-B99, J65)	7	9	7	4	5	3	2	12	7	5	6	8	6	10	9	7	10	8	13	7	3	12	5	10	13	
01 Tuberculosis (A15-A19, B90, J65)	3	4	3	2	1	2	2	5	3	3	2	4	1	2	4	3	2	5	5	2	0	2	1	1	4	
02 Human immunodeficiency virus (HIV) disease (B20-B24)	0	0	0	0	0	0	0	1	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	5	4	2	4	1	0	6	4	2	4	4	5	8	5	4	8	3	8	5	3	10	4	9	9	
04-22 Neoplasms (C00-D48)	142	136	136	137	138	126	177	181	158	149	159	170	180	156	170	176	171	168	177	160	181	168	178	202	206	
04-21 Malignant neoplasms (C00-C97)	140	133	133	132	133	124	165	176	154	144	157	164	175	151	161	174	165	161	166	153	176	160	173	196	199	
04 Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)	2	1	0	1	0	0	3	0	1	4	3	1	1	3	2	2	1	2	3	2	0	3	2	3	3	
05 Malignant neoplasm of oesophagus (C15)	4	4	1	3	4	2	4	2	3	0	1	1	3	2	3	4	1	4	2	3	5	2	4	7	2	
06 Malignant neoplasm of stomach (C16)	11	13	16	10	12	11	14	11	10	11	8	8	13	5	6	6	4	13	14	10	11	11	7	3	5	
07 Malignant neoplasm of colon (C18, C19)	6	6	5	6	8	5	10	6	13	8	13	11	10	14	8	7	7	5	5	10	12	9	6	12	19	
08 Malignant neoplasm of rectum, anus and anal canal (C20-C21)	5	6	3	5	0	6	1	5	7	1	6	4	4	5	5	6	4	3	3	3	6	3	6	4	5	
09 Primary malignant neoplasm of liver and intrahepatic bile ducts (C22)	2	3	4	1	3	1	5	3	5	3	5	7	5	6	8	6	5	3	4	5	3	4	4	8	5	
10 Malignant neoplasm of pancreas (C25)	8	10	13	5	10	8	11	13	12	11	11	13	20	14	14	14	18	20	19	16	18	19	23	25	24	
11 Malignant neoplasm of larynx, trachea, bronchus and lung (C32-C34)	13	19	14	13	12	13	15	17	21	24	15	11	23	14	14	27	19	21	25	21	26	21	29	33	30	
12 Malignant melanoma of skin (C43)	1	0	2	1	2	0	2	1	1	2	2	2	1	2	1	1	1	0	2	0	1	2	2	2	1	
13 Malignant neoplasm of breast (C50)	19	21	15	22	20	16	30	25	22	25	27	27	20	22	21	25	30	26	24	19	22	27	18	29	17	
14 Malignant neoplasm of cervix uteri (C53)	3	3	5	5	1	3	1	3	4	1	1	2	0	0	4	2	3	1	0	4	7	2	2	2	3	
15 Malignant neoplasm of uterus (C54-C55)	4	1	6	8	3	4	5	4	0	5	3	0	9	7	5	5	1	5	3	2	9	6	4	10	6	
16 Malignant neoplasm of ovary (C56)	11	12	11	8	6	10	8	12	5	8	12	18	15	5	6	14	15	8	9	10	13	6	13	12	16	
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)	8	6	2	6	8	4	3	2	5	5	4	9	1	6	4	6	6	4	8	8	4	3	10	0	7	
19 Malignant neoplasm of bladder (C67)	1	1	1	2	1	1	3	6	0	2	0	1	3	2	4	2	2	2	5	3	3	1	1	2	4	
20 Malignant neoplasm of lymphoid, haematopoietic and related tissue (C81-C96)	16	9	16	13	23	14	14	21	12	19	14	22	20	15	18	21	17	18	15	16	9	12	14	23	14	
21 Other malignant neoplasms	26	18	19	23	20	26	36	45	33	15	32	27	27	29	38	26	31	26	25	21	27	29	28	21	38	
22 Other neoplasms (D00-D48)	2	3	3	5	5	2	12	5	4	5	2	6	5	5	9	2	6	7	11	7	5	8	5	6	7	
23-24 Endocrine, nutritional and metabolic diseases (E00-E90)	15	16	16	23	12	18	18	16	28	20	9	16	18	13	16	16	11	21	11	9	12	20	16	10	13	
23 Diabetes mellitus (E10-E14)	15	16	14	22	10	16	18	13	27	17	8	14	18	12	15	13	9	15	11	7	8	17	13	9	12	
24 Other endocrine, nutritional and metabolic diseases (E00-E09, E15-E90)	0	0	2	1	2	2	0	3	1	3	1	2	0	1	1	3	2	6	0	2	4	3	3	1	1	
25 Dementia, Alzheimers disease (F01, F03, G30, R54)	35	35	38	39	35	38	41	47	43	75	43	77	55	63	62	70	81	87	101	99	95	117	108	136	148	
26 Other diseases of the nervous system and sense organs	7	7	13	4	11	7	7	13	13	14	20	17	26	15	19	18	15	14	17	20	14	15	23	13	16	
27-30 Diseases of the circulatory system (I00-I425, I427-I99)	427	350	394	399	391	388	435	399	364	397	381	366	392	369	370	347	386	348	333	355	373	352	398	324	326	
27 Ischaemic heart diseases (I20-I25)	218	184	222	225	234	211	254	225	214	237	216	199	232	212	218	211	220	197	183	206	217	201	205	188	187	
28 Other heart diseases excl. rheumatic and alcohol-related (I30-I425, I427-I52)	51	34	45	41	38	49	52	41	28	27	42	48	39	31	25	29	50	28	43	40	29	35	50	39	34	
29 Cerebrovascular diseases (I60-I69)	117	96	94	107	94	105	102	117	100	113	95	101	95	97	103	74	96	97	77	75	100	84	100	69	75	
30 Other diseases of the circulatory system (I00-I15, I26-I28, I70-I99)	41	36	33	26	25	23	27	16	22	20	28	18	26	29	24	33	20	26	30	34	27	32	43	28	30	
31-35 Diseases of the respiratory system (J00-J64, J66-J99)	42	52	47	64	81	76	61	81	71	74	63	71	47	76	53	56	56	68	49	41	25	32	33	30	29	
31 Influenza (J09-J11)	2	2	1	7	7	2	0	3	2	1	0	4	0	3	5	0	0	2	0	0	0	0	0	1	1	
32 Pneumonia (J12-J18, J849)	30	37	34	50	61	60	48	56	55	56	42	48	34	52	20	33	38	44	25	16	5	5	7	7	5	
33 Bronchitis and emphysema (J40-J44, J47)	6	7	5	6	4	5	7	12	10	9	15	13	7	16	14	18	14	13	14	17	11	19	17	12	18	

34 Asthma (J45-J46)	2	1	3	0	3	3	4	2	2	1	1	4	3	2	6	1	1	1	2	2	4	5	6	4	3
35 Other diseases of the respiratory system (J00-J06, J20-J39, J60-J64, J66-J848, J85-J99)	2	5	4	1	6	6	2	8	2	7	5	2	3	3	8	4	3	8	8	6	5	3	3	6	2
36 Diseases of the digestive system excl. alcohol-related diseases	19	27	18	25	24	27	24	24	24	28	32	30	21	36	38	25	28	17	29	24	26	26	29	36	21
37 Diseases of the genitourinary system (N00-N99)	14	10	17	9	11	15	15	15	12	17	16	25	18	8	11	16	17	8	10	8	4	7	10	6	12
38 Congenital malformations (Q00-Q99)	4	9	3	2	6	6	10	5	5	3	5	3	4	5	5	3	5	6	4	2	3	2	5	4	4
39 Other diseases	10	9	16	10	8	9	18	10	16	7	14	19	6	14	16	13	9	9	9	16	9	16	12	8	9
40 Ill-defined and unknown causes of mortality (R96-R99)	0	1	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41 Alcohol related diseases and accid. poisoning by alcohol	4	2	7	1	8	6	4	2	2	8	5	11	6	4	10	10	11	7	14	17	18	14	16	14	13
42-53 ACCIDENTS AND VIOLENCE (V01-X44, X46-Y89)	37	40	45	35	47	33	45	49	57	45	42	64	49	49	42	48	51	58	59	51	45	44	30	32	34
42-49 Accidents (V01-X44, X46-X59, Y10-Y15, Y85-Y86)	23	30	23	25	29	24	29	39	41	31	35	39	38	33	35	34	35	44	44	43	33	33	24	21	24
42 Land traffic accidents	6	10	10	9	13	5	11	8	9	6	4	5	5	6	6	6	4	7	3	3	2	4	3	2	3
43 Other land transport accidents	0	1	1	1	0	1	0	2	0	0	1	1	1	0	1	0	0	0	1	0	1	0	0	0	0
44 Water transport accidents (V90-V94)	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45 Others and unspecified transport accidents (V95-V99)	0	1	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)	14	9	6	11	11	14	10	19	21	18	21	21	25	19	22	23	26	30	29	28	17	23	13	12	15
47 Accidental drownings (W65-W74)	1	1	2	0	1	1	0	2	0	1	0	2	2	1	1	1	1	2	3	0	2	1	1	1	0
48 Accidental poisonings excl. accidental poisonings by alcohol (X40-X44, X46-X49, Y10-Y15)	0	4	1	0	1	1	3	2	5	2	4	2	3	4	3	1	0	2	5	6	6	2	3	2	1
49 Other accidents and sequelae of accidents	2	3	3	4	3	2	5	6	6	3	5	8	2	3	2	3	4	3	3	6	5	3	4	4	5
50 Suicides (X60-X84, Y870)	13	9	17	5	11	7	10	5	11	9	4	21	6	11	7	11	11	11	12	7	9	9	3	10	9
51 Assault (X85-Y09, Y871)	0	1	1	3	4	0	5	4	4	2	1	2	3	3	0	3	4	2	1	0	3	2	3	0	1
52 Event of undetermined intent (Y16-Y34, Y872)	1	0	4	2	2	2	1	1	1	1	2	2	2	2	0	0	1	1	2	1	0	0	0	1	0
53 Other external causes and sequelae of other external causes (Y35-Y84, Y88-Y89)	0	0	0	0	1	0	0	0	0	2	0	0	0	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	0	1	0	0	0	2	1	0	1	1	0	0

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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