



Deaths. Age- and sexstandardized rates (per 100 000 inhabitants), by region, sex, cause of death, contents and time

	Deaths. Age- and sexstandardized rates (per 100 000 inhabitants)				
	1988-1992	1993-1997	1998-2002	2003-2007	2008-2012
<b>18 Nordland</b>					
Both sexes					
Deaths from diseases, total (A00-R99)	733,61	673,64	620,65	541,13	506,53
Infectious and parasitic diseases (A00-B99)	5,02	6,25	7,87	9,20	10,56
Neoplasms (C00-D48)	174,41	176,96	174,88	168,93	162,73
Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism...	2,02	1,87	1,64	1,60	1,66
Endocrine, nutritional and metabolic diseases (E00-E90)	11,82	11,76	11,79	13,55	13,84
Mental and behavioural disorders (F00-F99)	11,36	11,42	14,73	16,16	20,26
Diseases of the nervous system and the sense organs (G00-H95)	14,60	10,26	15,16	16,50	19,42
Diseases of the circulatory system (I00-I99)	373,42	321,13	271,04	200,25	164,31
Diseases of the respiratory system (J00-J99)	60,30	57,34	53,68	46,06	46,84
Diseases of the digestive system (K00-K93)	20,42	21,46	20,06	20,44	16,48
Diseases of the skin and subcutaneous tissue (L00-L99)	0,59	0,49	0,57	0,71	1,11
Diseases of musculoskeletal system / connective tissue (M00-M99)	4,28	3,60	3,78	2,99	2,79
Diseases of genitourinary system (N00-N99)	10,53	10,83	9,58	12,25	10,85
Complications of pregnancy, childbirth and puerperium (O00-O99)	0,08	0,00	0,09	0,10	0,11
Certain conditions originating in the perinatal period (P00-P96)	4,75	5,58	2,68	2,34	2,69
Congenital malformations and chromosomal abnormalities (Q00-Q99)	4,91	5,17	5,42	4,18	3,76
Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	35,12	29,51	27,68	25,87	29,12
Violent deaths, total (V01-Y89)	53,44	43,59	43,31	40,46	42,88
Accidents (V01-X59, Y85-Y86)	38,52	29,97	31,20	30,21	30,28
Other violent deaths (X60-Y84, Y87-Y89)	14,93	13,61	12,11	10,25	12,60
Males					
Deaths from diseases, total (A00-R99)	969,23	861,35	790,94	671,31	612,09
Infectious and parasitic diseases (A00-B99)	5,36	8,16	8,37	11,00	13,53
Neoplasms (C00-D48)	224,50	218,36	217,28	204,15	197,39
Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism...	2,65	2,55	1,37	1,74	1,99
Endocrine, nutritional and metabolic diseases (E00-E90)	13,26	13,00	14,74	17,65	16,55
Mental and behavioural disorders (F00-F99)	13,69	14,86	18,57	17,65	20,84
Diseases of the nervous system and the sense organs (G00-H95)	18,03	13,52	17,78	18,32	18,77
Diseases of the circulatory system (I00-I99)	512,26	426,54	362,01	261,27	204,00
Diseases of the respiratory system (J00-J99)	78,64	72,73	68,32	60,63	61,73
Diseases of the digestive system (K00-K93)	25,69	23,79	23,18	20,01	16,92
Diseases of the skin and subcutaneous tissue (L00-L99)	0,87	0,48	0,40	0,60	1,37
Diseases of musculoskeletal system / connective tissue (M00-M99)	2,67	2,76	3,27	2,91	1,79
Diseases of genitourinary system (N00-N99)	14,88	15,86	13,03	17,82	15,15
Complications of pregnancy, childbirth and puerperium (O00-O99)	0,00	0,00	0,00	0,00	0,00
Certain conditions originating in the perinatal period (P00-P96)	6,11	5,80	2,82	2,01	3,08
Congenital malformations and chromosomal abnormalities (Q00-Q99)	5,97	5,93	6,10	5,65	3,52
Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	44,63	37,00	33,71	29,90	35,46
Violent deaths, total (V01-Y89)	78,23	65,70	62,32	60,19	62,89
Accidents (V01-X59, Y85-Y86)	56,08	44,08	44,82	45,31	43,01
Other violent deaths (X60-Y84, Y87-Y89)	22,15	21,62	17,50	14,88	19,88

Females

Deaths from diseases, total (A00-R99)	550,48	531,69	492,57	442,36	424,29
Infectious and parasitic diseases (A00-B99)	4,86	4,83	7,57	8,04	8,50
Neoplasms (C00-D48)	139,97	150,90	147,28	146,54	139,05
Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism...	1,64	1,20	1,82	1,43	1,59
Endocrine, nutritional and metabolic diseases (E00-E90)	10,05	11,07	8,70	9,72	11,08
Mental and behavioural disorders (F00-F99)	8,77	7,88	10,02	14,01	18,35
Diseases of the nervous system and the sense organs (G00-H95)	11,78	7,72	13,27	14,84	19,90
Diseases of the circulatory system (I00-I99)	261,42	236,55	198,66	151,29	130,69
Diseases of the respiratory system (J00-J99)	48,88	47,74	45,65	37,04	37,75
Diseases of the digestive system (K00-K93)	16,07	19,00	17,57	19,85	15,66
Diseases of the skin and subcutaneous tissue (L00-L99)	0,42	0,45	0,66	0,83	0,84
Diseases of musculoskeletal system / connective tissue (M00-M99)	5,67	4,45	4,32	2,79	3,41
Diseases of genitourinary system (N00-N99)	8,08	7,74	7,39	9,03	8,48
Complications of pregnancy, childbirth and puerperium (O00-O99)	0,17	0,00	0,19	0,19	0,23
Certain conditions originating in the perinatal period (P00-P96)	3,33	5,35	2,53	2,68	2,28
Congenital malformations and chromosomal abnormalities (Q00-Q99)	3,82	4,36	4,76	2,86	4,06
Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	25,53	22,46	22,16	21,21	22,43
Violent deaths, total (V01-Y89)	28,99	21,99	25,15	21,36	23,92
Accidents (V01-X59, Y85-Y86)	21,53	16,37	18,27	15,83	18,74
Other violent deaths (X60-Y84, Y87-Y89)	7,45	5,62	6,88	5,53	5,19

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Both sexes

Deaths from diseases, total (A00-R99)	744,22	705,24	646,37	564,53	495,31
Infectious and parasitic diseases (A00-B99)	5,53	6,66	8,69	9,62	11,01
Neoplasms (C00-D48)	177,98	180,27	178,88	160,87	154,44
Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism...	1,89	2,55	1,59	2,25	1,52
Endocrine, nutritional and metabolic diseases (E00-E90)	9,77	9,14	13,12	13,57	10,96
Mental and behavioural disorders (F00-F99)	10,32	13,71	15,77	18,43	19,41
Diseases of the nervous system and the sense organs (G00-H95)	14,04	14,28	18,21	24,91	26,70
Diseases of the circulatory system (I00-I99)	379,44	340,23	278,93	224,55	165,10
Diseases of the respiratory system (J00-J99)	61,10	63,40	59,49	50,12	47,59
Diseases of the digestive system (K00-K93)	18,95	20,67	18,95	17,32	17,10
Diseases of the skin and subcutaneous tissue (L00-L99)	0,44	0,41	0,56	0,65	1,23
Diseases of musculoskeletal system / connective tissue (M00-M99)	4,08	2,89	3,77	3,00	2,39
Diseases of genitourinary system (N00-N99)	9,43	9,38	9,88	11,91	9,68
Complications of pregnancy, childbirth and puerperium (O00-O99)	0,13	0,00	0,15	0,12	0,00
Certain conditions originating in the perinatal period (P00-P96)	6,29	2,57	2,75	3,69	1,68
Congenital malformations and chromosomal abnormalities (Q00-Q99)	4,90	3,87	4,08	3,60	2,00
Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	39,95	35,21	31,55	19,91	24,50
Violent deaths, total (V01-Y89)	58,52	51,34	39,53	41,12	41,08
Accidents (V01-X59, Y85-Y86)	44,42	36,88	29,24	30,01	30,50
Other violent deaths (X60-Y84, Y87-Y89)	14,10	14,46	10,28	11,11	10,58

Males

Deaths from diseases, total (A00-R99)	979,14	937,09	831,35	717,83	584,71
Infectious and parasitic diseases (A00-B99)	7,05	7,70	8,51	14,51	12,24
Neoplasms (C00-D48)	220,81	241,29	224,81	205,81	185,04
Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism...	2,16	3,45	1,42	2,12	2,15
Endocrine, nutritional and metabolic diseases (E00-E90)	10,33	11,06	18,01	14,61	11,87
Mental and behavioural disorders (F00-F99)	13,24	19,55	18,84	22,51	18,68
Diseases of the nervous system and the sense organs (G00-H95)	16,15	17,90	21,42	27,77	26,58
Diseases of the circulatory system (I00-I99)	521,53	455,32	368,50	298,81	202,58

Diseases of the respiratory system (J00-J99)	86,08	89,98	83,17	60,79	57,39
Diseases of the digestive system (K00-K93)	19,33	24,87	22,05	19,77	18,30
Diseases of the skin and subcutaneous tissue (L00-L99)	0,84	0,51	0,50	0,95	1,22
Diseases of musculoskeletal system / connective tissue (M00-M99)	3,32	1,82	3,41	2,51	1,65
Diseases of genitourinary system (N00-N99)	14,02	12,30	10,29	15,17	14,65
Complications of pregnancy, childbirth and puerperium (O00-O99)	0,00	0,00	0,00	0,00	0,00
Certain conditions originating in the perinatal period (P00-P96)	6,97	2,75	2,36	4,86	1,64
Congenital malformations and chromosomal abnormalities (Q00-Q99)	4,71	4,05	4,80	4,46	1,95
Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	52,59	44,53	43,25	23,19	28,78
Violent deaths, total (V01-Y89)	89,96	72,40	60,33	57,71	60,80
Accidents (V01-X59, Y85-Y86)	67,26	50,60	44,91	42,80	45,90
Other violent deaths (X60-Y84, Y87-Y89)	22,70	21,80	15,41	14,92	14,90

#### Females

Deaths from diseases, total (A00-R99)	556,86	523,44	508,68	449,24	425,34
Infectious and parasitic diseases (A00-B99)	4,61	5,50	8,68	6,91	10,29
Neoplasms (C00-D48)	147,97	138,36	148,30	130,42	134,59
Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism...	1,56	1,58	1,59	2,21	1,00
Endocrine, nutritional and metabolic diseases (E00-E90)	9,29	7,16	9,11	12,63	9,89
Mental and behavioural disorders (F00-F99)	6,70	7,63	12,77	14,51	18,72
Diseases of the nervous system and the sense organs (G00-H95)	12,18	11,71	16,03	22,45	26,97
Diseases of the circulatory system (I00-I99)	262,36	244,25	209,31	166,62	131,87
Diseases of the respiratory system (J00-J99)	44,99	46,59	45,01	44,13	41,62
Diseases of the digestive system (K00-K93)	17,82	16,99	15,50	15,06	15,71
Diseases of the skin and subcutaneous tissue (L00-L99)	0,16	0,27	0,65	0,39	1,19
Diseases of musculoskeletal system / connective tissue (M00-M99)	4,52	3,63	4,00	3,29	2,85
Diseases of genitourinary system (N00-N99)	6,49	7,81	9,80	9,56	6,73
Complications of pregnancy, childbirth and puerperium (O00-O99)	0,26	0,00	0,30	0,25	0,00
Certain conditions originating in the perinatal period (P00-P96)	5,55	2,38	3,17	2,45	1,73
Congenital malformations and chromosomal abnormalities (Q00-Q99)	5,03	3,63	3,34	2,70	2,08
Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	27,35	25,95	21,11	15,63	20,09
Violent deaths, total (V01-Y89)	28,13	30,31	20,56	25,52	22,26
Accidents (V01-X59, Y85-Y86)	22,79	22,95	15,61	18,42	15,98
Other violent deaths (X60-Y84, Y87-Y89)	5,33	7,36	4,96	7,10	6,28

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##### Both sexes

Deaths from diseases, total (A00-R99)	845,94	793,37	715,27	630,23	576,97
Infectious and parasitic diseases (A00-B99)	5,69	5,90	6,12	12,34	13,82
Neoplasms (C00-D48)	181,57	195,67	185,11	170,69	164,15
Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism...	1,93	1,81	2,38	2,46	2,16
Endocrine, nutritional and metabolic diseases (E00-E90)	14,36	13,57	17,01	15,71	13,71
Mental and behavioural disorders (F00-F99)	14,89	22,88	22,38	29,60	28,05
Diseases of the nervous system and the sense organs (G00-H95)	12,39	12,60	15,10	17,92	20,37
Diseases of the circulatory system (I00-I99)	441,97	377,03	312,43	239,94	193,40
Diseases of the respiratory system (J00-J99)	73,20	76,86	64,10	56,93	69,89
Diseases of the digestive system (K00-K93)	24,28	25,47	24,68	21,36	20,43
Diseases of the skin and subcutaneous tissue (L00-L99)	1,16	0,73	1,49	0,70	0,89
Diseases of musculoskeletal system / connective tissue (M00-M99)	4,53	4,42	4,54	2,56	2,85
Diseases of genitourinary system (N00-N99)	14,41	9,92	12,04	15,00	12,84
Complications of pregnancy, childbirth and puerperium (O00-O99)	0,00	0,00	0,23	0,32	0,34
Certain conditions originating in the perinatal period (P00-P96)	6,76	5,81	2,65	3,45	2,99
Congenital malformations and chromosomal abnormalities (Q00-Q99)	6,08	5,45	5,16	2,57	3,81
Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	42,73	35,25	39,87	38,66	27,28

Violent deaths, total (V01-Y89)	79,68	64,80	56,89	53,45	54,87
Accidents (V01-X59, Y85-Y86)	54,17	45,49	37,59	38,54	37,51
Other violent deaths (X60-Y84, Y87-Y89)	25,50	19,32	19,30	14,91	17,37
<b>Males</b>					
Deaths from diseases, total (A00-R99)	1 101,73	1 054,47	938,32	783,34	703,93
Infectious and parasitic diseases (A00-B99)	5,41	7,75	7,99	15,24	18,31
Neoplasms (C00-D48)	232,12	243,68	240,64	207,33	210,13
Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism...	1,64	0,47	2,02	1,73	3,83
Endocrine, nutritional and metabolic diseases (E00-E90)	16,54	13,92	20,09	16,50	15,77
Mental and behavioural disorders (F00-F99)	20,86	25,97	30,44	34,29	31,15
Diseases of the nervous system and the sense organs (G00-H95)	12,43	17,76	18,83	18,66	22,40
Diseases of the circulatory system (I00-I99)	589,28	524,90	430,00	308,79	239,04
Diseases of the respiratory system (J00-J99)	99,01	108,14	80,88	75,02	85,02
Diseases of the digestive system (K00-K93)	28,43	30,85	26,27	24,80	19,46
Diseases of the skin and subcutaneous tissue (L00-L99)	0,00	0,00	1,68	0,68	0,97
Diseases of musculoskeletal system / connective tissue (M00-M99)	4,10	2,96	4,36	2,56	2,57
Diseases of genitourinary system (N00-N99)	19,49	13,65	19,70	15,44	14,45
Complications of pregnancy, childbirth and puerperium (O00-O99)	0,00	0,00	0,00	0,00	0,00
Certain conditions originating in the perinatal period (P00-P96)	6,93	8,16	1,14	4,74	3,68
Congenital malformations and chromosomal abnormalities (Q00-Q99)	7,74	3,74	5,64	2,65	4,25
Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	57,76	52,53	48,62	54,91	32,89
Violent deaths, total (V01-Y89)	113,63	99,32	84,19	76,72	70,13
Accidents (V01-X59, Y85-Y86)	80,37	69,29	52,91	51,89	48,16
Other violent deaths (X60-Y84, Y87-Y89)	33,26	30,03	31,28	24,83	21,97
<b>Females</b>					
Deaths from diseases, total (A00-R99)	630,99	601,81	542,57	503,93	463,28
Infectious and parasitic diseases (A00-B99)	5,69	4,86	5,30	10,32	11,00
Neoplasms (C00-D48)	145,47	166,67	148,16	143,75	127,22
Diseases of the blood and bloodforming organs and certain disorders involving the immune mechanism...	2,03	2,55	2,21	3,04	1,04
Endocrine, nutritional and metabolic diseases (E00-E90)	11,97	12,90	12,85	14,66	10,88
Mental and behavioural disorders (F00-F99)	8,54	18,82	13,45	23,46	24,28
Diseases of the nervous system and the sense organs (G00-H95)	12,95	8,27	13,04	16,65	19,33
Diseases of the circulatory system (I00-I99)	313,43	261,53	216,26	179,25	147,21
Diseases of the respiratory system (J00-J99)	54,38	58,93	52,76	48,30	61,16
Diseases of the digestive system (K00-K93)	20,75	20,88	22,95	18,84	19,05
Diseases of the skin and subcutaneous tissue (L00-L99)	1,86	1,26	1,48	0,74	0,72
Diseases of musculoskeletal system / connective tissue (M00-M99)	5,16	5,61	4,52	2,24	2,94
Diseases of genitourinary system (N00-N99)	10,22	7,98	8,42	15,16	11,04
Complications of pregnancy, childbirth and puerperium (O00-O99)	0,00	0,00	0,47	0,68	0,71
Certain conditions originating in the perinatal period (P00-P96)	6,57	3,29	4,24	2,11	2,28
Congenital malformations and chromosomal abnormalities (Q00-Q99)	4,19	7,08	4,60	2,50	3,29
Symptoms, signs, abnormal findings, ill-defined causes (R00-R99)	27,76	21,17	31,87	22,24	21,13
Violent deaths, total (V01-Y89)	42,13	28,86	26,22	28,73	38,33
Accidents (V01-X59, Y85-Y86)	25,28	21,16	20,03	24,32	25,61
Other violent deaths (X60-Y84, Y87-Y89)	16,85	7,70	6,19	4,41	12,71

**Footnote(s):**

Cause of death codes are recoded from ICD-8 (1969-1985), ICD-9 (1986-1995) and ICD-10 (from 1996) to codes based on the European short list. Numbers from before 1996 may deviate from numbers earlier published due to revision of the classificatory system. In addition, numbers from before 1989 may deviate slightly from numbers earlier published due to maintenance of older data files.

The WHO-standard for age- and sexstandardization has been used.