

Observed number of all malignant neoplasms among men in the Nordic countries and standardised incidence ratios 1961-2005, by country and occupational category

No	Occupational category	Denmark		Finland		Iceland		Norway		Sweden		Total		
		Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	95% CI
1	Technical workers, etc.	14 472	0.98	13 197	0.95	156	0.93	9 201	0.90	57 315	1.03	94 341	0.99	0.99— 1.00
2	Laboratory assistants	293	0.99	313	0.93	37	1.16	498	1.00	254	0.95	1 395	0.98	0.93— 1.03
3	Physicians	1 094	0.89	733	0.92	70	1.03	1 278	0.93	2 484	0.98	5 659	0.94	0.92— 0.97
4	Dentists	341	0.96	132	0.78	6	0.36	612	1.00	1 264	1.00	2 355	0.97	0.94— 1.01
5	Nurses	9	0.55	36	0.92	1	2.55	43	0.79	119	0.94	208	0.87	0.76— 1.00
6	Assistant nurses	320	0.91	38	1.12	4	0.50	240	1.02	884	1.02	1 486	0.99	0.94— 1.04
7	"Other health workers"	1 026	0.96	730	0.93	13	0.70	527	1.01	2 131	1.00	4 427	0.98	0.95— 1.01
8	Teachers	5 393	0.83	4 914	0.84	250	1.01	6 453	0.86	13 521	0.94	30 531	0.88	0.87— 0.89
9	Religious workers etc.	2 519	0.91	2 994	0.96	188	1.15	3 572	0.92	11 046	1.01	20 319	0.97	0.96— 0.99
10	Artistic workers	858	1.00	1 119	0.99	60	1.34	1 191	1.05	3 636	1.08	6 864	1.05	1.02— 1.07
11	Journalists	416	1.03	525	0.96	28	1.10	474	0.96	1 740	1.11	3 183	1.05	1.01— 1.09
12	Administrators	17 050	1.01	9 072	1.01	436	1.03	14 314	1.04	23 185	1.07	64 057	1.04	1.03— 1.05
13	Clerical workers	7 123	0.97	5 910	0.99	536	1.12	10 114	0.99	24 553	1.06	48 236	1.02	1.01— 1.03
14	Sales agents	4 141	1.07	8 354	0.99	259	1.07	12 899	1.08	36 697	1.10	62 350	1.08	1.07— 1.08
15	Shop workers	17 514	1.03	3 364	0.96	168	0.99	4 610	1.01	11 203	1.04	36 859	1.02	1.01— 1.03
16	Farmers	23 400	0.71	38 820	0.90	508	0.72	28 709	0.83	49 126	0.84	140 563	0.83	0.82— 0.83
17	Gardeners	3 872	0.83	5 174	0.87	18	0.81	6 787	0.81	18 408	0.86	34 259	0.85	0.84— 0.85
18	Fishermen	1 736	1.12	524	0.94	429	1.07	10 869	1.02	2 210	0.97	15 768	1.02	1.00— 1.04
19	Forestry workers	564	0.82	6 639	0.96	[3.69]	0.00	5 023	0.80	12 567	0.81	24 793	0.84	0.83— 0.85
20	Miners and quarry workers	205	0.97	1 398	1.28	6	0.91	1 774	1.04	3 855	1.01	7 238	1.06	1.04— 1.08
21	Seamen	2 143	1.30	1 742	1.19	138	1.24	10 124	1.20	4 119	1.23	18 266	1.22	1.20— 1.23
22	Transport workers	3 713	1.01	4 250	0.97	228	1.01	4 654	1.03	11 584	1.01	24 429	1.01	1.00— 1.02
23	Drivers	13 551	1.14	14 290	1.04	329	1.02	13 842	1.13	29 686	1.07	71 698	1.09	1.08— 1.10
24	Postal workers	2 237	0.98	2 021	0.96	49	1.16	2 426	1.02	6 302	1.03	13 035	1.01	0.99— 1.03
25	Textile workers	2 184	1.03	1 469	1.02	59	0.81	2 651	1.00	6 749	0.98	13 112	1.00	0.98— 1.01
26	Shoe and leather workers	528	1.00	592	0.94	15	0.95	1 184	1.05	2 900	1.07	5 219	1.04	1.01— 1.07
27	Smelting workers	5 382	1.15	2 240	1.04	89	0.88	3 991	1.13	10 713	0.99	22 415	1.05	1.04— 1.07
28	Mechanics	13 654	1.08	13 773	1.02	286	0.92	18 230	1.07	51 641	1.03	97 584	1.04	1.03— 1.05
29	Plumbers	1 382	1.23	2 488	1.11	50	0.98	2 208	1.14	6 372	1.10	12 500	1.12	1.10— 1.14
30	Welders	-	-	2 256	1.09	18	0.96	2 323	1.06	6 903	1.05	11 500	1.06	1.04— 1.08
31	Electrical workers	3 264	1.11	5 601	0.99	188	1.01	7 763	1.03	17 406	1.01	34 222	1.02	1.01— 1.03
32	Wood workers	8 632	0.99	15 088	1.01	170	0.94	19 253	0.96	31 210	0.92	74 353	0.95	0.95— 0.96
33	Painters	3 192	1.12	3 279	1.06	69	0.94	3 567	1.07	10 020	1.02	20 127	1.05	1.04— 1.06
34	"Other construction"	11 543	1.04	10 939	1.14	360	1.00	4 235	1.08	18 733	1.03	45 810	1.06	1.05— 1.07
35	Bricklayers	3 503	1.10	1 680	1.08	-	-	2 120	1.07	4 519	1.02	11 822	1.06	1.04— 1.08
36	Printers	2 236	1.12	1 383	1.02	53	0.90	2 172	1.09	5 725	1.09	11 569	1.08	1.06— 1.10
37	Chemical process workers	2 035	1.08	2 306	1.00	32	0.97	4 608	1.03	8 087	0.99	17 068	1.01	1.00— 1.03
38	Food workers	6 389	1.05	1 697	1.01	288	1.01	5 450	1.08	8 611	1.04	22 435	1.05	1.04— 1.06
39	Beverage workers	1 049	1.41	104	0.91	4	0.85	54	1.04	538	1.16	1 749	1.27	1.21— 1.33
40	Tobacco workers	154	1.25	26	1.30	[0.35]	0.00	96	1.24	40	1.09	316	1.23	1.10— 1.37
41	Glass makers etc.	3 664	1.02	2 454	1.01	62	1.24	2 684	1.10	8 908	0.99	17 772	1.02	1.00— 1.03
42	Packers	3 491	1.09	5 670	1.11	179	1.09	8 722	1.15	17 283	1.07	35 345	1.10	1.08— 1.11
43	Engine operators	3 343	1.04	7 058	1.05	218	1.01	4 703	1.11	14 018	1.03	29 340	1.05	1.04— 1.06
44	Public safety workers	3 176	1.06	4 015	1.02	158	1.02	3 555	1.09	8 532	1.08	19 436	1.07	1.05— 1.08
45	Cooks and stewards	331	1.42	252	1.10	78	1.08	1 655	1.17	1 675	1.20	3 991	1.19	1.16— 1.23
46	Domestic assistants	4	1.57	4	0.24	[0.23]	0.00	14	1.20	93	0.81	115	0.79	0.66— 0.95
47	Waiters	913	1.84	251	1.15	8	1.05	832	1.36	1 046	1.45	3 050	1.48	1.43— 1.54
48	Building caretakers	3 643	1.13	3 376	1.00	87	1.25	1 922	1.15	6 622	1.05	15 650	1.07	1.05— 1.09
49	Chimney sweeps	114	1.40	261	1.06	-	-	203	1.20	557	1.23	1 135	1.20	1.13— 1.27
50	Hairdressers	950	1.04	54	0.78	10	0.97	539	1.11	1 823	1.13	3 376	1.09	1.06— 1.13
51	Launderers	454	1.01	75	1.08	10	1.50	339	1.17	1 188	1.03	2 066	1.05	1.01— 1.10
52	Military personnel	1 557	1.03	1 175	0.96	-	-	2 807	1.04	4 996	1.07	10 535	1.04	1.02— 1.06
53	"Other workers"	11 351	1.16	4 090	1.03	668	1.06	14 839	1.02	19 863	1.01	50 811	1.05	1.04— 1.05
54	Economically inactive	11 625	1.17	25 506	1.14	456	1.04	6 968	0.94	29 385	0.99	73 940	1.06	1.05— 1.07
1-54	All categories	233 733	1.00	245 451	1.00	7 532	1.00	279 921	1.00	634 045	1.00	1 400 682	1.00	Ref.

Obs = observed number of cases; SIR = standardised incidence ratio; 95% CI = 95% confidence interval

Observed number of all malignant neoplasms among women in the Nordic countries and standardised incidence ratios 1961-2005, by country and occupational category

No	Occupational category	Denmark		Finland		Iceland		Norway		Sweden		Total		
		Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	95% CI
1	Technical workers, etc.	796	1.09	1 651	1.11	17	0.72	441	1.14	3 039	1.05	5 944	1.08	1.05 — 1.10
2	Laboratory assistants	551	1.02	894	1.10	40	1.17	479	1.03	954	1.02	2 918	1.05	1.01 — 1.08
3	Physicians	266	1.10	438	1.19	6	1.06	186	0.97	704	1.01	1 600	1.06	1.01 — 1.12
4	Dentists	225	1.05	440	1.22	2	0.87	163	1.03	519	1.04	1 349	1.09	1.03 — 1.15
5	Nurses	4 157	0.97	4 543	1.10	154	0.99	3 491	0.96	8 553	1.00	20 898	1.01	0.99 — 1.02
6	Assistant nurses	3 127	1.00	3 810	0.94	191	0.88	3 412	0.95	15 098	0.98	25 638	0.97	0.96 — 0.98
7	"Other health workers"	2 449	1.00	3 476	1.07	37	0.80	3 521	0.99	5 354	1.02	14 837	1.02	1.00 — 1.04
8	Teachers	5 435	1.00	8 093	1.11	267	0.95	6 808	0.99	19 518	1.00	40 121	1.02	1.01 — 1.03
9	Religious workers etc.	700	0.96	4 233	1.09	51	1.22	1 763	1.03	6 925	1.02	13 672	1.04	1.02 — 1.06
10	Artistic workers	378	1.02	666	1.09	31	0.92	523	1.02	1 383	1.10	2 981	1.07	1.03 — 1.11
11	Journalists	95	1.17	434	1.12	8	0.90	158	1.14	657	1.11	1 352	1.12	1.06 — 1.18
12	Administrators	2 481	1.12	1 507	1.14	32	1.25	1 816	1.08	3 057	1.07	8 893	1.10	1.08 — 1.12
13	Clerical workers	23 863	1.08	26 565	1.10	900	1.06	23 079	1.07	51 572	1.09	125 979	1.09	1.08 — 1.09
14	Sales agents	206	1.04	3 552	1.04	96	1.10	3 110	1.07	6 850	1.06	13 814	1.06	1.04 — 1.07
15	Shop workers	14 979	1.02	12 250	0.99	524	0.99	17 582	1.00	28 353	1.03	73 688	1.02	1.01 — 1.02
16	Farmers	7 757	0.75	6 526	0.90	303	0.81	10 020	0.87	2 321	0.89	26 927	0.84	0.83 — 0.85
17	Gardeners	1 132	0.85	18 024	0.86	18	1.41	5 812	0.84	6 386	0.90	31 372	0.86	0.85 — 0.87
18	Fishermen	41	0.77	42	0.88	17	1.21	80	0.89	26	1.09	206	0.90	0.78 — 1.03
19	Forestry workers	16	1.14	50	0.53	1	0.54	118	0.91	144	0.90	329	0.82	0.74 — 0.92
20	Miners and quarry workers	[0.89]	0.00	31	0.81	[0.34]	0.00	7	0.97	19	0.48	57	0.66	0.50 — 0.86
21	Seamen	-	-	9	0.71	[0.06]	0.00	9	0.42	5	0.90	23	0.58	0.37 — 0.87
22	Transport workers	15	1.02	677	1.17	17	1.23	121	1.20	502	1.08	1 332	1.14	1.08 — 1.20
23	Drivers	374	1.00	262	0.89	6	0.89	325	0.91	1 214	1.03	2 181	0.98	0.94 — 1.03
24	Postal workers	792	1.02	3 712	1.01	161	0.93	4 188	1.01	8 455	1.06	17 308	1.03	1.02 — 1.05
25	Textile workers	5 233	1.06	8 236	1.01	284	0.93	6 727	1.05	15 701	1.02	36 181	1.03	1.01 — 1.04
26	Shoe and leather workers	379	1.03	972	0.96	21	1.28	450	0.97	1 296	1.09	3 118	1.02	0.99 — 1.06
27	Smelting workers	95	1.06	218	0.92	2	2.58	54	0.99	352	1.00	721	0.98	0.91 — 1.06
28	Mechanics	1 034	1.15	1 027	0.94	4	1.26	593	1.03	3 675	1.05	6 333	1.04	1.02 — 1.07
29	Plumbers	6	0.75	1	0.38	-	-	6	1.43	10	1.67	23	1.11	0.70 — 1.66
30	Welders	-	-	78	0.87	[0.30]	0.00	53	1.19	153	1.06	284	1.02	0.91 — 1.15
31	Electrical workers	1 483	1.18	765	1.02	4	1.46	707	1.13	2 006	1.02	4 965	1.08	1.05 — 1.11
32	Wood workers	450	1.09	1 803	0.88	3	0.56	205	0.99	543	0.91	3 004	0.92	0.89 — 0.95
33	Painters	13	0.83	263	1.07	[1.51]	0.00	66	1.42	141	0.90	483	1.03	0.94 — 1.13
34	"Other construction workers"	12	0.98	897	1.12	1	1.08	15	0.82	17	0.77	942	1.11	1.04 — 1.18
35	Bricklayers	2	0.81	17	0.60	-	-	1	1.00	1	1.36	21	0.65	0.40 — 0.99
36	Printers	542	1.16	1 148	1.08	26	0.96	666	1.19	1 658	1.15	4 040	1.13	1.10 — 1.17
37	Chemical process workers	842	1.15	508	0.96	11	0.95	534	1.08	1 171	1.04	3 066	1.06	1.02 — 1.10
38	Food workers	3 629	1.01	2 560	0.93	653	1.00	3 029	0.97	3 346	1.02	13 217	0.99	0.97 — 1.00
39	Beverage workers	430	1.28	120	0.79	2	1.28	34	1.23	199	0.97	785	1.09	1.01 — 1.16
40	Tobacco workers	624	1.33	95	1.10	-	-	139	1.26	150	1.13	1 008	1.27	1.19 — 1.35
41	Glass makers etc.	962	1.09	1 883	0.96	20	1.13	1 172	1.10	3 125	1.04	7 162	1.03	1.01 — 1.06
42	Packers	281	1.11	3 592	1.04	71	1.15	2 694	1.07	4 701	1.05	11 339	1.06	1.04 — 1.08
43	Engine operators	14	1.78	578	1.02	1	1.06	44	1.18	290	0.92	927	1.00	0.94 — 1.07
44	Public safety workers	24	0.89	175	1.27	11	0.90	324	1.06	464	1.09	998	1.10	1.03 — 1.17
45	Cooks and stewards	10	1.06	3 944	1.01	246	1.06	3 647	1.05	6 531	1.03	14 378	1.03	1.01 — 1.04
46	Domestic assistants	5 459	0.98	4 046	0.94	74	1.11	8 745	0.96	17 860	0.99	36 184	0.97	0.96 — 0.98
47	Waiters	1 321	1.38	3 560	1.06	30	1.10	4 204	1.10	7 020	1.07	16 135	1.09	1.08 — 1.11
48	Building caretakers	16 237	1.01	12 891	0.97	464	0.97	16 124	0.99	18 027	1.02	63 743	1.00	0.99 — 1.01
49	Chimney sweeps	[1.43]	0.00	6	0.93	-	-	3	1.36	[0.54]	0.00	9	0.85	0.39 — 1.60
50	Hairdressers	1 026	1.05	1 367	1.06	17	0.58	1 050	1.03	3 171	1.08	6 631	1.06	1.03 — 1.09
51	Launderers	1 850	1.03	955	0.93	66	0.90	1 331	0.95	3 424	1.02	7 626	1.00	0.97 — 1.02
52	Military personnel	16	1.71	20	1.36	-	-	5	1.00	13	0.90	54	1.24	0.93 — 1.62
53	"Other workers"	5 010	1.10	4 051	0.97	514	1.04	8 244	0.97	8 295	1.04	26 114	1.02	1.00 — 1.03
54	Economically inactive	117 999	0.99	86 283	1.00	1 767	1.03	109 954	1.01	338 703	0.98	654 706	0.99	0.98 — 0.99
1-54	All categories	234 818	1.00	243 944	1.00	7 171	1.00	258 032	1.00	613 651	1.00	1 357 616	1.00	Ref.

Obs = observed number of cases; SIR = standardised incidence ratio; 95% CI = 95% confidence interval