

Observed number of cancer of the pharynx 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.	118	0.81	73	0.86	1	0.99	48	0.55	361	0.78	601	0.77	0.71 — 0.83
2	Laboratory assistants	2	0.71	1	0.44	[0.18]	0.00	4	1.02	4	1.24	11	0.89	0.44 — 1.59
3	Physicians	7	0.62	2	0.41	[0.34]	0.00	10	0.96	15	0.67	34	0.69	0.48 — 0.96
4	Dentists	4	1.11	[1.00]	0.00	[0.10]	0.00	1	0.21	6	0.58	11	0.56	0.28 — 0.99
5	Nurses	[0.19]	0.00	[0.38]	0.00	[0.00]	0.00	1	1.50	[2.13]	0.00	1	0.30	0.01 — 1.65
6	Assistant nurses	[3.60]	0.00	1	2.64	[0.04]	0.00	1	0.60	8	0.93	10	0.70	0.34 — 1.29
7	"Other health workers"	9	0.92	6	1.32	[0.09]	0.00	6	1.49	15	0.82	36	0.98	0.69 — 1.36
8	Teachers	48	0.74	19	0.57	3	2.30	25	0.40	80	0.63	175	0.61	0.52 — 0.70
9	Religious workers etc.	22	0.92	29	1.41	1	1.18	19	0.64	93	0.91	164	0.93	0.80 — 1.08
10	Artistic workers	19	2.47	14	2.11	1	4.50	20	2.34	62	2.17	116	2.24	1.87 — 2.69
11	Journalists	9	2.39	8	2.50	[0.13]	0.00	5	1.29	20	1.47	42	1.71	1.23 — 2.31
12	Administrators	160	1.07	51	1.03	4	2.19	104	1.04	179	1.09	498	1.07	0.98 — 1.17
13	Clerical workers	81	1.16	32	1.03	3	1.46	58	0.76	205	1.12	379	1.04	0.94 — 1.15
14	Sales agents	35	0.94	48	1.03	1	0.93	100	1.17	339	1.25	523	1.18	1.09 — 1.29
15	Shop workers	168	1.14	24	1.14	1	1.32	35	0.96	113	1.31	341	1.17	1.05 — 1.30
16	Farmers	64	0.25	107	0.58	1	0.36	91	0.44	172	0.43	435	0.41	0.38 — 0.45
17	Gardeners	15	0.40	24	0.81	[0.09]	0.00	29	0.54	93	0.60	161	0.59	0.50 — 0.68
18	Fishermen	19	1.31	2	0.79	3	1.28	57	0.82	12	0.74	93	0.88	0.71 — 1.08
19	Forestry workers	1	0.19	21	0.59	[0.02]	0.00	14	0.36	48	0.42	84	0.44	0.35 — 0.54
20	Miners and quarry workers	4	2.36	7	1.20	[0.03]	0.00	14	1.16	10	0.34	35	0.71	0.50 — 0.99
21	Seamen	32	1.87	14	1.76	2	3.71	140	2.16	53	2.00	241	2.06	1.82 — 2.34
22	Transport workers	20	0.62	17	0.78	[0.97]	0.00	30	0.95	85	0.99	152	0.88	0.75 — 1.03
23	Drivers	137	1.22	74	0.97	3	1.87	111	1.19	265	1.16	590	1.15	1.06 — 1.25
24	Postal workers	20	0.86	9	0.79	[0.17]	0.00	21	1.20	54	1.09	104	1.02	0.84 — 1.24
25	Textile workers	16	0.90	6	0.87	[0.27]	0.00	10	0.59	38	0.77	70	0.77	0.60 — 0.97
26	Shoe and leather workers	2	0.48	4	1.34	[0.05]	0.00	6	0.85	29	1.53	41	1.23	0.89 — 1.67
27	Smelting workers	60	1.31	7	0.64	[0.44]	0.00	30	1.20	65	0.80	162	0.99	0.85 — 1.15
28	Mechanics	137	1.14	71	0.91	1	0.62	137	1.05	393	0.96	739	1.00	0.93 — 1.07
29	Plumbers	10	0.89	7	0.53	[0.25]	0.00	17	1.09	38	0.81	72	0.82	0.64 — 1.04
30	Welders	-	-	14	1.00	[0.10]	0.00	22	1.20	57	1.01	93	1.05	0.85 — 1.28
31	Electrical workers	37	1.20	36	1.04	[1.01]	0.00	45	0.77	124	0.84	242	0.89	0.78 — 1.01
32	Wood workers	59	0.75	63	0.86	1	1.27	117	0.86	210	0.83	450	0.83	0.76 — 0.91
33	Painters	37	1.38	31	1.91	[0.31]	0.00	31	1.34	77	1.02	176	1.24	1.07 — 1.44
34	"Other construction workers"	81	0.89	72	1.50	1	0.55	42	1.43	150	1.08	346	1.12	1.01 — 1.24
35	Bricklayers	38	1.31	11	1.44	-	-	20	1.47	46	1.41	115	1.39	1.16 — 1.67
36	Printers	31	1.55	6	0.72	[0.30]	0.00	13	0.84	64	1.46	114	1.30	1.08 — 1.56
37	Chemical process workers	20	1.26	12	0.94	[0.14]	0.00	28	0.92	57	0.92	117	0.97	0.81 — 1.16
38	Food workers	59	1.08	11	1.21	[1.15]	0.00	49	1.39	64	1.02	183	1.13	0.97 — 1.30
39	Beverage workers	23	3.52	[0.57]	0.00	[0.02]	0.00	2	3.35	7	1.98	32	2.84	1.94 — 4.01
40	Tobacco workers	1	1.08	[0.10]	0.00	[0.00]	0.00	[0.52]	0.00	[0.30]	0.00	1	0.54	0.01 — 3.01
41	Glass makers etc.	27	0.88	12	0.88	1	4.43	24	1.31	70	1.00	134	1.01	0.85 — 1.19
42	Packers	39	1.49	34	1.28	[0.64]	0.00	85	1.61	166	1.34	324	1.41	1.26 — 1.57
43	Engine operators	30	1.01	30	0.77	1	0.92	30	0.87	106	0.95	197	0.91	0.79 — 1.05
44	Public safety workers	17	0.65	10	0.47	1	1.38	17	0.75	53	0.79	98	0.71	0.58 — 0.86
45	Cooks and stewards	17	7.14	6	3.75	[0.38]	0.00	27	2.38	26	1.97	76	2.63	2.07 — 3.29
46	Domestic assistants	[0.03]	0.00	[0.06]	0.00	[0.00]	0.00	[0.11]	0.00	3	1.89	3	1.68	0.35 — 4.90
47	Waiters	35	7.46	7	4.24	[0.04]	0.00	32	6.91	36	5.40	110	6.22	5.16 — 7.50
48	Building caretakers	33	1.24	19	1.10	[0.24]	0.00	12	0.98	51	1.01	115	1.07	0.89 — 1.29
49	Chimney sweeps	2	2.49	3	2.34	-	-	4	3.29	8	2.12	17	2.41	1.40 — 3.85
50	Hairdressers	5	0.66	[0.39]	0.00	[0.06]	0.00	10	2.97	25	2.10	40	1.72	1.23 — 2.34
51	Launderers	[3.64]	0.00	[0.38]	0.00	[0.02]	0.00	3	1.51	13	1.52	16	1.10	0.63 — 1.78
52	Military personnel	15	0.93	5	0.64	-	-	18	0.86	31	0.82	69	0.83	0.65 — 1.05
53	"Other workers"	149	1.70	30	1.44	3	1.13	108	1.14	191	1.28	481	1.35	1.24 — 1.48
54	Economically inactive	99	1.42	191	1.77	2	0.94	110	2.01	509	2.00	911	1.86	1.74 — 1.99
1-54	All categories	2 073	1.00	1 281	1.00	35	1.00	1 993	1.00	4 999	1.00	10 381	1.00	Ref.

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

Observed number of cancer of the pharynx 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.	3	1.06	2	0.61	[0.05]	0.00	1	0.99	2	0.22	8	0.49	0.21 — 0.97
2	Laboratory assistants	3	1.33	1	0.58	[0.07]	0.00	[1.22]	0.00	[3.18]	0.00	4	0.47	0.13 — 1.21
3	Physicians	3	3.27	[0.80]	0.00	[0.01]	0.00	[0.50]	0.00	1	0.45	4	0.89	0.24 — 2.29
4	Dentists	2	2.47	2	2.55	[0.01]	0.00	[0.41]	0.00	2	1.28	6	1.68	0.62 — 3.65
5	Nurses	16	1.00	3	0.34	1	2.92	8	0.83	20	0.74	48	0.78	0.57 — 1.03
6	Assistant nurses	16	1.29	2	0.24	1	2.36	5	0.53	53	1.08	77	0.97	0.76 — 1.21
7	"Other health workers"	4	0.44	3	0.44	[0.10]	0.00	4	0.42	17	1.02	28	0.66	0.44 — 0.96
8	Teachers	13	0.61	10	0.64	[0.60]	0.00	10	0.55	43	0.69	76	0.64	0.51 — 0.80
9	Religious workers etc.	4	1.44	10	1.15	[0.09]	0.00	3	0.68	17	0.77	34	0.89	0.62 — 1.25
10	Artistic workers	1	0.77	2	1.49	[0.08]	0.00	5	3.79	7	1.74	15	1.86	1.04 — 3.07
11	Journalists	1	3.14	1	1.20	[0.02]	0.00	2	5.51	3	1.59	7	2.04	0.82 — 4.21
12	Administrators	14	1.78	5	1.69	[0.06]	0.00	2	0.46	10	1.08	31	1.27	0.86 — 1.80
13	Clerical workers	99	1.15	65	1.24	1	0.56	62	1.09	177	1.21	404	1.17	1.07 — 1.29
14	Sales agents	2	2.77	7	0.93	[0.21]	0.00	8	1.05	27	1.29	44	1.19	0.86 — 1.60
15	Shop workers	56	1.04	22	0.84	1	0.85	34	0.75	75	0.90	188	0.90	0.78 — 1.03
16	Farmers	13	0.34	26	1.50	1	1.19	25	0.88	7	0.78	72	0.77	0.60 — 0.97
17	Gardeners	5	1.02	31	0.67	[0.03]	0.00	8	0.47	22	1.01	66	0.74	0.57 — 0.94
18	Fishermen	[0.20]	0.00	[0.11]	0.00	[0.03]	0.00	[0.24]	0.00	[0.08]	0.00	[0.65]	0.00	0.00 — 5.65
19	Forestry workers	[0.05]	0.00	[0.20]	0.00	[0.00]	0.00	[0.33]	0.00	[0.49]	0.00	[1.08]	0.00	0.00 — 3.41
20	Miners and quarry workers	[0.00]	0.00	[0.09]	0.00	[0.00]	0.00	[0.02]	0.00	[0.12]	0.00	[0.23]	0.00	0.00 — 15.90
21	Seamen	-	-	[0.03]	0.00	-	-	[0.06]	0.00	[0.02]	0.00	[0.10]	0.00	0.00 — 36.80
22	Transport workers	[0.05]	0.00	[1.25]	0.00	[0.03]	0.00	[0.26]	0.00	3	2.07	3	0.98	0.20 — 2.88
23	Drivers	3	2.09	[0.64]	0.00	[0.02]	0.00	[0.94]	0.00	4	1.07	7	1.03	0.41 — 2.13
24	Postal workers	2	0.70	8	1.02	1	2.43	9	0.82	25	1.02	45	0.97	0.71 — 1.29
25	Textile workers	24	1.30	19	1.06	[0.64]	0.00	13	0.78	31	0.65	87	0.86	0.69 — 1.06
26	Shoe and leather workers	3	2.15	6	2.75	[0.04]	0.00	[1.20]	0.00	2	0.55	11	1.31	0.65 — 2.34
27	Smelting workers	1	2.90	[0.51]	0.00	[0.00]	0.00	1	6.77	1	0.92	3	1.44	0.30 — 4.20
28	Mechanics	4	1.11	2	0.83	[0.01]	0.00	1	0.66	15	1.38	22	1.19	0.75 — 1.81
29	Plumbers	[0.02]	0.00	[0.01]	0.00	-	-	[0.01]	0.00	[0.02]	0.00	[0.06]	0.00	0.00 — 61.70
30	Welders	-	-	1	4.98	[0.00]	0.00	[0.12]	0.00	[0.46]	0.00	1	1.28	0.03 — 7.14
31	Electrical workers	10	1.98	1	0.61	[0.01]	0.00	3	1.81	6	0.99	20	1.38	0.85 — 2.14
32	Wood workers	2	1.24	3	0.68	[0.01]	0.00	[0.55]	0.00	3	1.60	8	0.94	0.41 — 1.86
33	Painters	[0.06]	0.00	[0.53]	0.00	[0.00]	0.00	[0.12]	0.00	[0.49]	0.00	[1.21]	0.00	0.00 — 3.05
34	"Other construction workers"	[0.04]	0.00	1	0.57	[0.00]	0.00	[0.05]	0.00	[0.07]	0.00	1	0.52	0.01 — 2.89
35	Bricklayers	[0.01]	0.00	[0.06]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.07]	0.00	0.00 — 51.43
36	Printers	1	0.56	2	0.87	[0.05]	0.00	1	0.68	3	0.66	7	0.69	0.28 — 1.42
37	Chemical process workers	[2.75]	0.00	[1.17]	0.00	[0.02]	0.00	2	1.54	8	2.31	10	1.15	0.55 — 2.11
38	Food workers	17	1.25	3	0.51	2	1.47	11	1.37	13	1.28	46	1.18	0.86 — 1.57
39	Beverage workers	3	2.39	[0.33]	0.00	[0.00]	0.00	[0.07]	0.00	1	1.54	4	1.73	0.47 — 4.43
40	Tobacco workers	7	3.97	[0.18]	0.00	-	-	1	3.39	[0.40]	0.00	8	3.03	1.31 — 5.97
41	Glass makers etc.	5	1.43	2	0.47	[0.04]	0.00	4	1.43	13	1.41	24	1.21	0.78 — 1.81
42	Packers	4	4.15	5	0.68	[0.13]	0.00	7	1.07	20	1.45	36	1.25	0.88 — 1.73
43	Engine operators	[0.04]	0.00	5	4.06	[0.00]	0.00	[0.10]	0.00	1	1.01	6	2.54	0.93 — 5.54
44	Public safety workers	[0.09]	0.00	[0.31]	0.00	[0.02]	0.00	1	1.35	[1.43]	0.00	1	0.39	0.01 — 2.15
45	Cooks and stewards	[0.03]	0.00	10	1.14	[0.47]	0.00	16	1.79	15	0.74	41	1.06	0.76 — 1.44
46	Domestic assistants	14	0.68	7	0.70	[0.13]	0.00	16	0.67	66	1.10	103	0.90	0.74 — 1.09
47	Waiters	10	2.73	13	1.79	[0.05]	0.00	10	1.00	31	1.55	64	1.56	1.20 — 2.00
48	Building caretakers	70	1.20	37	1.24	[0.99]	0.00	51	1.20	60	1.06	218	1.16	1.01 — 1.32
49	Chimney sweeps	[0.00]	0.00	[0.01]	0.00	-	-	[0.01]	0.00	[0.00]	0.00	[0.02]	0.00	0.00 — 150.33
50	Hairdressers	5	1.33	7	2.43	[0.05]	0.00	3	1.14	10	1.11	25	1.37	0.88 — 2.02
51	Launderers	4	0.62	1	0.44	1	6.87	4	1.10	12	1.15	22	0.96	0.60 — 1.45
52	Military personnel	[0.03]	0.00	[0.03]	0.00	-	-	[0.01]	0.00	[0.05]	0.00	[0.13]	0.00	0.00 — 28.26
53	"Other workers"	23	1.36	14	1.52	2	1.94	20	0.91	29	1.15	88	1.18	0.95 — 1.46
54	Economically inactive	374	0.92	209	1.03	4	1.18	324	1.12	1 079	0.99	1 990	1.00	0.95 — 1.04
1-54	All categories	841	1.00	548	1.00	15	1.00	675	1.00	1 934	1.00	4 013	1.00	Ref.

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