

Observed number of cancer of the hypophysis 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.	2	1.45	[0.45]	0.00	1	1.14	1	2.06	6	1.74	10	1.50	0.72 — 2.77
2	Laboratory assistants	[0.03]	0.00	[0.01]	0.00	[0.18]	0.00	[0.02]	0.00	[0.01]	0.00	[0.26]	0.00	0.00 — 14.38
3	Physicians	1	9.24	[0.03]	0.00	[0.35]	0.00	[0.06]	0.00	[0.15]	0.00	1	1.43	0.04 — 7.98
4	Dentists	[0.03]	0.00	[0.00]	0.00	[0.08]	0.00	[0.02]	0.00	[0.07]	0.00	[0.22]	0.00	0.00 — 16.97
5	Nurses	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.02]	0.00	0.00 — 240.44
6	Assistant nurses	[0.03]	0.00	[0.00]	0.00	[0.06]	0.00	[0.01]	0.00	[0.05]	0.00	[0.15]	0.00	0.00 — 24.24
7	"Other health workers"	[0.09]	0.00	[0.02]	0.00	[0.10]	0.00	[0.02]	0.00	[0.12]	0.00	[0.36]	0.00	0.00 — 10.26
8	Teachers	[0.61]	0.00	[0.18]	0.00	[1.30]	0.00	1	2.79	1	1.20	2	0.61	0.07 — 2.20
9	Religious workers etc.	[0.23]	0.00	[0.11]	0.00	2	2.50	[0.19]	0.00	[0.62]	0.00	2	1.03	0.12 — 3.73
10	Artistic workers	[0.07]	0.00	[0.03]	0.00	[0.23]	0.00	[0.05]	0.00	[0.21]	0.00	[0.60]	0.00	0.00 — 6.17
11	Journalists	[0.04]	0.00	[0.02]	0.00	[0.12]	0.00	[0.02]	0.00	1	10.46	1	3.40	0.09 — 18.94
12	Administrators	[1.47]	0.00	[0.28]	0.00	2	1.07	[0.68]	0.00	1	0.76	3	0.53	0.11 — 1.56
13	Clerical workers	[0.65]	0.00	[0.15]	0.00	3	1.36	[0.47]	0.00	1	0.70	4	0.81	0.22 — 2.09
14	Sales agents	[0.35]	0.00	1	4.38	1	0.90	[0.56]	0.00	8	3.86	10	2.31	1.11 — 4.25
15	Shop workers	5	3.45	[0.11]	0.00	1	1.19	[0.20]	0.00	1	1.47	7	2.13	0.86 — 4.39
16	Farmers	2	0.75	3	4.03	2	0.63	[1.58]	0.00	[3.48]	0.00	7	0.60	0.24 — 1.24
17	Gardeners	[0.37]	0.00	1	7.28	[0.09]	0.00	1	2.72	[1.34]	0.00	2	0.87	0.10 — 3.13
18	Fishermen	[0.14]	0.00	[0.01]	0.00	1	0.43	[0.48]	0.00	1	7.09	2	0.65	0.08 — 2.35
19	Forestry workers	[0.05]	0.00	[0.16]	0.00	[0.02]	0.00	[0.28]	0.00	[0.97]	0.00	[1.49]	0.00	0.00 — 2.48
20	Miners and quarry workers	[0.02]	0.00	[0.03]	0.00	[0.04]	0.00	[0.08]	0.00	[0.24]	0.00	[0.40]	0.00	0.00 — 9.17
21	Seamen	[0.16]	0.00	[0.04]	0.00	1	1.73	[0.36]	0.00	[0.21]	0.00	1	0.74	0.02 — 4.10
22	Transport workers	1	3.13	[0.10]	0.00	2	1.99	[0.22]	0.00	1	1.27	4	1.64	0.45 — 4.20
23	Drivers	[1.07]	0.00	[0.39]	0.00	[1.63]	0.00	[0.55]	0.00	1	0.58	1	0.19	0.00 — 1.04
24	Postal workers	[0.22]	0.00	[0.05]	0.00	[0.19]	0.00	[0.11]	0.00	[0.37]	0.00	[0.95]	0.00	0.00 — 3.90
25	Textile workers	[0.17]	0.00	[0.03]	0.00	[0.32]	0.00	[0.12]	0.00	[0.42]	0.00	[1.07]	0.00	0.00 — 3.46
26	Shoe and leather workers	1	24.09	[0.01]	0.00	[0.07]	0.00	[0.05]	0.00	1	6.06	2	5.92	0.72 — 21.39
27	Smelting workers	[0.42]	0.00	[0.05]	0.00	4	8.23	[0.16]	0.00	[0.68]	0.00	4	2.22	0.60 — 5.68
28	Mechanics	1	0.89	[0.40]	0.00	1	0.60	[0.77]	0.00	2	0.63	4	0.56	0.15 — 1.43
29	Plumbers	[0.10]	0.00	[0.07]	0.00	[0.26]	0.00	[0.09]	0.00	[0.37]	0.00	[0.89]	0.00	0.00 — 4.16
30	Welders	-	-	[0.08]	0.00	[0.11]	0.00	[0.10]	0.00	[0.42]	0.00	[0.71]	0.00	0.00 — 5.23
31	Electrical workers	1	3.61	[0.18]	0.00	2	1.91	1	2.94	2	1.86	6	2.06	0.75 — 4.48
32	Wood workers	3	3.99	[0.32]	0.00	3	3.35	2	2.18	2	0.99	10	2.04	0.98 — 3.75
33	Painters	[0.24]	0.00	[0.07]	0.00	1	2.63	1	6.41	1	1.68	3	2.07	0.43 — 6.05
34	"Other construction workers"	[0.89]	0.00	[0.21]	0.00	2	1.06	1	5.59	2	1.81	5	1.17	0.38 — 2.73
35	Bricklayers	[0.26]	0.00	[0.03]	0.00	-	-	[0.09]	0.00	[0.27]	0.00	[0.65]	0.00	0.00 — 5.68
36	Printers	[0.18]	0.00	[0.04]	0.00	[0.31]	0.00	[0.09]	0.00	[0.32]	0.00	[0.94]	0.00	0.00 — 3.92
37	Chemical process workers	[0.15]	0.00	[0.06]	0.00	[0.16]	0.00	[0.21]	0.00	[0.49]	0.00	[1.07]	0.00	0.00 — 3.44
38	Food workers	[0.52]	0.00	[0.04]	0.00	[1.33]	0.00	[0.23]	0.00	1	1.96	1	0.38	0.01 — 2.12
39	Beverage workers	1	16.20	[0.00]	0.00	[0.03]	0.00	[0.00]	0.00	1	35.51	2	16.60	2.01 — 59.95
40	Tobacco workers	[0.01]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.02]	0.00	0.00 — 212.69
41	Glass makers etc.	[0.30]	0.00	[0.07]	0.00	[0.24]	0.00	[0.11]	0.00	[0.55]	0.00	[1.26]	0.00	0.00 — 2.92
42	Packers	[0.26]	0.00	[0.13]	0.00	2	2.59	1	2.87	2	2.03	5	2.01	0.65 — 4.70
43	Engine operators	[0.28]	0.00	1	4.96	1	0.90	1	5.13	[0.83]	0.00	3	1.14	0.24 — 3.34
44	Public safety workers	[0.23]	0.00	[0.11]	0.00	[0.73]	0.00	[0.17]	0.00	[0.48]	0.00	[1.70]	0.00	0.00 — 2.17
45	Cooks and stewards	[0.02]	0.00	[0.01]	0.00	[0.38]	0.00	[0.06]	0.00	[0.08]	0.00	[0.56]	0.00	0.00 — 6.60
46	Domestic assistants	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.01]	0.00	0.00 — 518.16
47	Waiters	[0.04]	0.00	[0.01]	0.00	[0.04]	0.00	1	35.78	[0.05]	0.00	1	5.84	0.15 — 32.56
48	Building caretakers	[0.26]	0.00	[0.08]	0.00	[0.28]	0.00	[0.08]	0.00	[0.36]	0.00	[1.07]	0.00	0.00 — 3.46
49	Chimney sweeps	[0.01]	0.00	[0.01]	0.00	-	-	[0.01]	0.00	[0.03]	0.00	[0.05]	0.00	0.00 — 75.16
50	Hairdressers	[0.07]	0.00	[0.00]	0.00	[0.05]	0.00	[0.02]	0.00	[0.10]	0.00	[0.25]	0.00	0.00 — 14.77
51	Launderers	[0.04]	0.00	[0.00]	0.00	[0.02]	0.00	[0.01]	0.00	[0.07]	0.00	[0.15]	0.00	0.00 — 24.70
52	Military personnel	[0.16]	0.00	[0.04]	0.00	-	-	[0.11]	0.00	[0.31]	0.00	[0.62]	0.00	0.00 — 5.92
53	"Other workers"	1	1.21	[0.09]	0.00	2	0.67	[0.70]	0.00	3	2.52	6	1.03	0.38 — 2.25
54	Economically inactive	1	1.34	[0.35]	0.00	3	1.36	2	4.36	[1.89]	0.00	6	1.06	0.39 — 2.31
1-54	All categories	20	1.00	6	1.00	37	1.00	13	1.00	39	1.00	115	1.00	Ref.

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

Observed number of cancer of the hypophysis 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.	[0.05]	0.00	[0.03]	0.00	[0.11]	0.00	[0.02]	0.00	[0.15]	0.00	[0.36]	0.00	0.00	— 10.26
2	Laboratory assistants	[0.04]	0.00	[0.02]	0.00	[0.14]	0.00	[0.02]	0.00	[0.04]	0.00	[0.26]	0.00	0.00	— 14.46
3	Physicians	[0.02]	0.00	[0.01]	0.00	[0.02]	0.00	[0.01]	0.00	[0.03]	0.00	[0.09]	0.00	0.00	— 42.23
4	Dentists	[0.01]	0.00	[0.01]	0.00	[0.01]	0.00	[0.01]	0.00	[0.03]	0.00	[0.07]	0.00	0.00	— 54.19
5	Nurses	[0.28]	0.00	[0.10]	0.00	1	1.71	[0.19]	0.00	[0.45]	0.00	1	0.62	0.02	— 3.46
6	Assistant nurses	[0.21]	0.00	[0.10]	0.00	[0.95]	0.00	[0.19]	0.00	1	1.35	1	0.46	0.01	— 2.54
7	"Other health workers"	[0.16]	0.00	[0.08]	0.00	[0.20]	0.00	[0.18]	0.00	[0.25]	0.00	[0.87]	0.00	0.00	— 4.25
8	Teachers	[0.37]	0.00	[0.20]	0.00	1	0.94	[0.33]	0.00	1	1.08	2	0.69	0.08	— 2.51
9	Religious workers etc.	[0.05]	0.00	[0.09]	0.00	[0.15]	0.00	1	12.22	[0.32]	0.00	1	1.45	0.04	— 8.05
10	Artistic workers	[0.02]	0.00	[0.02]	0.00	1	8.04	[0.02]	0.00	[0.06]	0.00	1	3.99	0.10	— 22.22
11	Journalists	[0.01]	0.00	[0.01]	0.00	[0.03]	0.00	[0.01]	0.00	[0.03]	0.00	[0.08]	0.00	0.00	— 43.48
12	Administrators	[0.14]	0.00	[0.03]	0.00	[0.08]	0.00	[0.08]	0.00	[0.15]	0.00	[0.49]	0.00	0.00	— 7.57
13	Clerical workers	2	1.33	[0.64]	0.00	4	1.16	2	1.92	1	0.41	9	0.99	0.45	— 1.88
14	Sales agents	[0.01]	0.00	[0.10]	0.00	[0.31]	0.00	[0.14]	0.00	1	2.49	1	1.04	0.03	— 5.81
15	Shop workers	1	1.05	[0.34]	0.00	2	0.98	[0.87]	0.00	1	0.57	4	0.67	0.18	— 1.72
16	Farmers	1	1.51	[0.28]	0.00	2	1.59	[0.55]	0.00	[0.17]	0.00	3	1.03	0.21	— 3.00
17	Gardeners	[0.09]	0.00	1	1.43	[0.05]	0.00	[0.33]	0.00	[0.44]	0.00	1	0.62	0.02	— 3.47
18	Fishermen	[0.00]	0.00	[0.00]	0.00	[0.05]	0.00	[0.00]	0.00	[0.00]	0.00	[0.06]	0.00	0.00	— 57.68
19	Forestry workers	[0.00]	0.00	[0.00]	0.00	[0.01]	0.00	[0.01]	0.00	[0.01]	0.00	[0.03]	0.00	0.00	—133.27
20	Miners and quarry workers	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	0.00	—778.47
21	Seamen	-	-	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	0.00	—1679.3
22	Transport workers	[0.00]	0.00	[0.02]	0.00	[0.05]	0.00	[0.00]	0.00	[0.03]	0.00	[0.10]	0.00	0.00	— 35.39
23	Drivers	[0.02]	0.00	[0.01]	0.00	[0.03]	0.00	[0.02]	0.00	[0.05]	0.00	[0.13]	0.00	0.00	— 28.33
24	Postal workers	[0.05]	0.00	[0.11]	0.00	1	1.61	[0.20]	0.00	2	4.47	3	2.11	0.44	— 6.17
25	Textile workers	[0.33]	0.00	[0.25]	0.00	1	0.99	[0.30]	0.00	3	2.68	4	1.33	0.36	— 3.41
26	Shoe and leather workers	[0.02]	0.00	[0.03]	0.00	[0.06]	0.00	[0.02]	0.00	[0.09]	0.00	[0.22]	0.00	0.00	— 16.75
27	Smelting workers	[0.01]	0.00	[0.01]	0.00	[0.00]	0.00	[0.00]	0.00	[0.02]	0.00	[0.04]	0.00	0.00	—100.14
28	Mechanics	[0.06]	0.00	1	30.78	[0.01]	0.00	[0.03]	0.00	[0.20]	0.00	1	2.98	0.08	— 16.63
29	Plumbers	[0.00]	0.00	[0.00]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	0.00	—3740.0
30	Welders	-	-	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	[0.01]	0.00	[0.01]	0.00	0.00	—297.06
31	Electrical workers	[0.09]	0.00	[0.02]	0.00	[0.01]	0.00	[0.03]	0.00	[0.11]	0.00	[0.26]	0.00	0.00	— 14.43
32	Wood workers	[0.03]	0.00	[0.06]	0.00	[0.02]	0.00	[0.01]	0.00	[0.03]	0.00	[0.15]	0.00	0.00	— 24.22
33	Painters	[0.00]	0.00	[0.01]	0.00	[0.01]	0.00	[0.00]	0.00	[0.01]	0.00	[0.03]	0.00	0.00	—135.52
34	"Other construction workers"	[0.00]	0.00	1	36.76	[0.01]	0.00	[0.00]	0.00	[0.00]	0.00	1	28.76	0.73	—160.25
35	Bricklayers	[0.00]	0.00	[0.00]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	0.00	—3484.0
36	Printers	[0.03]	0.00	[0.03]	0.00	[0.11]	0.00	[0.03]	0.00	[0.09]	0.00	[0.29]	0.00	0.00	— 12.92
37	Chemical process workers	[0.05]	0.00	[0.02]	0.00	[0.04]	0.00	[0.02]	0.00	[0.07]	0.00	[0.20]	0.00	0.00	— 18.24
38	Food workers	[0.24]	0.00	[0.08]	0.00	[2.46]	0.00	[0.15]	0.00	1	4.39	1	0.32	0.01	— 1.76
39	Beverage workers	[0.02]	0.00	[0.00]	0.00	[0.01]	0.00	[0.00]	0.00	[0.01]	0.00	[0.05]	0.00	0.00	— 75.10
40	Tobacco workers	[0.03]	0.00	[0.00]	0.00	-	-	[0.00]	0.00	[0.01]	0.00	[0.05]	0.00	0.00	— 80.06
41	Glass makers etc.	[0.06]	0.00	[0.06]	0.00	[0.07]	0.00	[0.05]	0.00	[0.19]	0.00	[0.43]	0.00	0.00	— 8.63
42	Packers	[0.02]	0.00	[0.10]	0.00	[0.22]	0.00	[0.12]	0.00	1	3.47	1	1.35	0.03	— 7.50
43	Engine operators	[0.00]	0.00	[0.02]	0.00	[0.00]	0.00	[0.00]	0.00	[0.01]	0.00	[0.04]	0.00	0.00	—100.49
44	Public safety workers	[0.00]	0.00	[0.00]	0.00	[0.04]	0.00	[0.02]	0.00	[0.02]	0.00	[0.08]	0.00	0.00	— 44.31
45	Cooks and stewards	[0.00]	0.00	[0.12]	0.00	[0.78]	0.00	[0.17]	0.00	[0.45]	0.00	[1.52]	0.00	0.00	— 2.43
46	Domestic assistants	[0.36]	0.00	[0.14]	0.00	[0.21]	0.00	[0.44]	0.00	1	0.96	1	0.46	0.01	— 2.55
47	Waiters	[0.07]	0.00	[0.10]	0.00	[0.11]	0.00	1	5.30	1	2.16	2	2.17	0.26	— 7.85
48	Building caretakers	1	0.97	[0.43]	0.00	3	1.98	1	1.23	1	0.91	6	1.23	0.45	— 2.67
49	Chimney sweeps	[0.00]	0.00	[0.00]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	0.00	—10860.
50	Hairdressers	[0.07]	0.00	[0.04]	0.00	[0.12]	0.00	[0.04]	0.00	[0.18]	0.00	[0.45]	0.00	0.00	— 8.21
51	Launderers	[0.12]	0.00	[0.04]	0.00	1	4.40	[0.07]	0.00	[0.25]	0.00	1	1.44	0.04	— 8.01
52	Military personnel	[0.00]	0.00	[0.00]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.00]	0.00	0.00	—2243.2
53	"Other workers"	1	3.35	[0.13]	0.00	2	1.07	1	2.40	[0.49]	0.00	4	1.25	0.34	— 3.21
54	Economically inactive	9	1.21	5	1.50	7	1.21	6	1.25	25	1.02	52	1.13	0.85	— 1.49
1-54	All categories	15	1.00	8	1.00	26	1.00	12	1.00	40	1.00	101	1.00		Ref.

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