

Observed number of thyroid cancer 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.	43	1.14	125	1.16	2	0.61	36	0.66	278	1.04	484	1.03	0.94 — 1.12
2	Laboratory assistants	1	1.34	2	0.70	2	3.31	1	0.40	2	1.17	8	0.95	0.41 — 1.88
3	Physicians	1	0.33	5	0.80	2	1.69	5	0.73	12	0.92	25	0.82	0.53 — 1.22
4	Dentists	1	1.10	1	0.78	[0.34]	0.00	4	1.36	6	1.01	12	1.05	0.54 — 1.83
5	Nurses	[0.04]	0.00	1	1.70	[0.01]	0.00	[0.48]	0.00	[1.27]	0.00	1	0.42	0.01 — 2.33
6	Assistant nurses	[0.91]	0.00	1	1.69	[0.17]	0.00	[1.10]	0.00	7	1.37	8	1.01	0.44 — 2.00
7	"Other health workers"	4	1.51	5	0.88	[0.32]	0.00	4	1.49	14	1.30	27	1.22	0.80 — 1.77
8	Teachers	20	1.21	45	1.11	4	0.89	48	1.20	82	1.15	199	1.15	1.00 — 1.32
9	Religious workers etc.	7	1.03	24	0.90	5	1.70	22	1.11	58	0.98	116	1.00	0.84 — 1.20
10	Artistic workers	1	0.47	12	1.45	1	1.29	5	0.91	12	0.72	31	0.93	0.63 — 1.32
11	Journalists	[1.01]	0.00	2	0.51	[0.47]	0.00	2	0.79	10	1.25	14	0.88	0.48 — 1.48
12	Administrators	46	1.11	75	1.26	7	1.02	64	0.97	104	1.05	296	1.09	0.97 — 1.22
13	Clerical workers	25	1.35	58	1.56	10	1.27	49	1.01	122	1.13	264	1.20	1.06 — 1.35
14	Sales agents	6	0.61	57	1.01	4	1.01	55	0.98	160	1.00	282	0.99	0.88 — 1.11
15	Shop workers	40	0.96	19	0.72	2	0.69	22	0.95	42	0.83	125	0.86	0.73 — 1.03
16	Farmers	57	0.73	190	0.95	9	0.81	143	1.02	240	0.98	639	0.95	0.88 — 1.02
17	Gardeners	9	0.81	32	0.93	[0.38]	0.00	33	0.95	62	0.66	136	0.78	0.66 — 0.92
18	Fishermen	1	0.26	[2.88]	0.00	12	1.49	73	1.60	7	0.70	93	1.32	1.07 — 1.62
19	Forestry workers	2	1.23	24	0.59	[0.07]	0.00	19	0.75	75	1.09	120	0.88	0.73 — 1.05
20	Miners and quarry workers	[0.51]	0.00	5	0.74	1	7.85	7	0.90	14	0.79	27	0.82	0.54 — 1.19
21	Seamen	2	0.47	9	0.95	2	1.01	49	1.20	18	1.14	80	1.10	0.88 — 1.38
22	Transport workers	9	0.99	26	1.03	7	1.93	18	0.90	52	1.02	112	1.03	0.85 — 1.24
23	Drivers	24	0.81	99	1.08	2	0.35	49	0.82	156	1.17	330	1.03	0.92 — 1.15
24	Postal workers	8	1.37	11	0.79	[0.68]	0.00	12	1.06	25	0.84	56	0.91	0.69 — 1.18
25	Textile workers	2	0.39	7	0.88	1	0.89	11	0.99	32	1.07	53	0.96	0.72 — 1.25
26	Shoe and leather workers	1	0.79	6	1.75	[0.23]	0.00	4	0.86	11	0.94	22	1.03	0.65 — 1.56
27	Smelting workers	10	0.84	13	1.01	[1.66]	0.00	20	1.24	43	0.87	86	0.94	0.75 — 1.16
28	Mechanics	26	0.82	110	1.15	8	1.37	82	0.99	234	0.97	460	1.01	0.92 — 1.10
29	Plumbers	3	1.04	13	0.81	1	1.12	8	0.81	23	0.83	48	0.84	0.62 — 1.11
30	Welders	-	-	16	0.91	1	2.84	9	0.79	38	1.17	64	1.03	0.80 — 1.32
31	Electrical workers	5	0.65	42	0.97	6	1.71	38	1.03	89	1.04	180	1.02	0.88 — 1.18
32	Wood workers	24	1.11	86	1.02	2	0.66	80	0.91	140	0.91	332	0.95	0.85 — 1.05
33	Painters	9	1.25	19	0.99	1	0.82	14	0.93	49	1.08	92	1.05	0.84 — 1.28
34	"Other construction workers"	37	1.38	40	0.73	4	0.61	17	0.89	64	0.76	162	0.85	0.73 — 0.99
35	Bricklayers	12	1.52	5	0.57	-	-	7	0.80	22	1.12	46	1.02	0.75 — 1.36
36	Printers	9	1.76	9	0.86	[1.07]	0.00	5	0.50	20	0.79	43	0.83	0.60 — 1.11
37	Chemical process workers	5	1.09	16	1.04	1	1.83	18	0.91	36	0.96	76	0.98	0.77 — 1.23
38	Food workers	17	1.13	12	1.10	2	0.42	31	1.36	34	0.91	96	1.06	0.86 — 1.29
39	Beverage workers	7	3.80	[0.67]	0.00	[0.08]	0.00	[0.37]	0.00	1	0.47	8	1.57	0.68 — 3.09
40	Tobacco workers	1	3.41	[0.13]	0.00	[0.00]	0.00	[0.34]	0.00	[0.18]	0.00	1	1.06	0.03 — 5.92
41	Glass makers etc.	6	0.69	9	0.55	1	1.15	9	0.77	36	0.86	61	0.77	0.59 — 0.99
42	Packers	4	0.52	31	0.99	2	0.75	29	0.84	79	1.06	145	0.96	0.82 — 1.13
43	Engine operators	8	1.00	42	0.89	3	0.76	28	1.27	70	1.07	151	1.03	0.88 — 1.21
44	Public safety workers	10	1.38	31	1.20	5	1.87	15	1.00	51	1.31	112	1.25	1.04 — 1.50
45	Cooks and stewards	[0.60]	0.00	3	1.34	[1.37]	0.00	8	1.09	7	0.90	18	0.93	0.55 — 1.48
46	Domestic assistants	[0.01]	0.00	[0.09]	0.00	[0.00]	0.00	[0.07]	0.00	2	2.05	2	1.74	0.21 — 6.27
47	Waiters	2	1.59	2	0.88	[0.16]	0.00	2	0.66	6	1.53	12	1.13	0.58 — 1.97
48	Building caretakers	9	1.15	21	1.04	2	1.95	13	1.61	30	0.98	75	1.10	0.87 — 1.38
49	Chimney sweeps	[0.21]	0.00	1	0.68	-	-	2	2.53	3	1.36	6	1.28	0.47 — 2.79
50	Hairdressers	3	1.35	[0.47]	0.00	[0.20]	0.00	4	1.81	12	1.67	19	1.55	0.93 — 2.41
51	Launderers	2	1.85	1	2.16	[0.10]	0.00	1	0.78	3	0.58	7	0.87	0.35 — 1.79
52	Military personnel	7	1.79	20	2.01	-	-	15	1.19	21	0.95	63	1.29	0.99 — 1.66
53	"Other workers"	22	0.91	21	0.86	9	0.87	55	0.86	84	0.93	191	0.90	0.78 — 1.03
54	Economically inactive	29	1.20	108	0.91	9	1.14	50	1.34	175	1.14	371	1.08	0.98 — 1.20
1-54	All categories	577	1.00	1 512	1.00	130	1.00	1 295	1.00	2 973	1.00	6 487	1.00	Ref.

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

Observed number of thyroid cancer 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	0.82	46	0.97	2	1.76	10	1.59	42	1.11	103	1.07	0.88 — 1.30
2	Laboratory assistants	6	2.19	20	0.88	1	0.70	5	0.73	20	1.37	52	1.08	0.80 — 1.41
3	Physicians	[1.21]	0.00	18	1.47	1	4.99	2	0.70	2	0.21	23	0.88	0.56 — 1.32
4	Dentists	[1.07]	0.00	7	0.83	[0.08]	0.00	[2.18]	0.00	10	1.57	17	0.94	0.55 — 1.51
5	Nurses	25	1.16	138	1.19	8	1.39	57	1.08	101	0.93	329	1.08	0.97 — 1.20
6	Assistant nurses	11	0.71	119	1.21	12	1.43	49	0.96	202	1.00	393	1.05	0.95 — 1.16
7	"Other health workers"	10	0.82	104	1.20	[1.90]	0.00	47	0.95	67	0.96	228	1.04	0.91 — 1.18
8	Teachers	29	1.05	184	0.99	14	1.29	100	0.99	239	0.96	566	0.99	0.91 — 1.07
9	Religious workers etc.	2	0.55	134	1.01	3	1.93	35	1.42	83	0.88	257	1.00	0.89 — 1.13
10	Artistic workers	2	1.05	16	0.89	[1.18]	0.00	9	1.28	21	1.27	48	1.08	0.79 — 1.43
11	Journalists	[0.41]	0.00	6	0.57	[0.32]	0.00	1	0.49	9	1.14	16	0.76	0.43 — 1.23
12	Administrators	4	0.36	31	0.81	1	1.39	22	0.95	28	0.75	86	0.78	0.62 — 0.96
13	Clerical workers	97	0.89	585	0.90	36	1.12	274	0.94	546	0.93	1 538	0.92	0.88 — 0.97
14	Sales agents	[0.97]	0.00	74	0.94	1	0.38	23	0.65	63	0.80	161	0.82	0.70 — 0.96
15	Shop workers	60	0.82	244	0.90	15	0.84	195	0.91	287	0.92	801	0.90	0.84 — 0.97
16	Farmers	63	1.22	138	1.05	8	0.74	171	1.30	40	1.26	420	1.18	1.07 — 1.30
17	Gardeners	2	0.30	382	1.06	[0.40]	0.00	84	1.08	76	0.97	544	1.04	0.95 — 1.13
18	Fishermen	[0.26]	0.00	1	0.93	[0.51]	0.00	3	2.59	[0.28]	0.00	4	1.22	0.33 — 3.12
19	Forestry workers	[0.07]	0.00	1	0.49	[0.07]	0.00	1	0.67	1	0.53	3	0.54	0.11 — 1.58
20	Miners and quarry workers	[0.01]	0.00	1	1.47	[0.01]	0.00	[0.11]	0.00	[0.48]	0.00	1	0.78	0.02 — 4.34
21	Seamen	-	-	[0.41]	0.00	[0.01]	0.00	1	3.56	[0.09]	0.00	1	1.27	0.03 — 7.06
22	Transport workers	[0.07]	0.00	9	0.82	[0.40]	0.00	[1.48]	0.00	7	1.15	16	0.84	0.48 — 1.37
23	Drivers	1	0.55	8	1.02	1	3.97	4	0.82	17	1.12	31	1.03	0.70 — 1.47
24	Postal workers	1	0.26	81	1.03	7	1.34	54	1.00	99	1.05	242	1.03	0.91 — 1.17
25	Textile workers	22	0.90	171	1.02	9	1.10	69	0.93	173	1.03	444	1.00	0.91 — 1.10
26	Shoe and leather workers	2	1.12	21	1.01	[0.47]	0.00	5	0.93	14	1.07	42	1.01	0.73 — 1.37
27	Smelting workers	1	2.27	6	1.27	[0.02]	0.00	[0.80]	0.00	4	0.91	11	1.06	0.53 — 1.90
28	Mechanics	9	2.08	24	0.95	[0.11]	0.00	3	0.41	49	1.13	85	1.06	0.85 — 1.31
29	Plumbers	[0.04]	0.00	[0.08]	0.00	-	-	[0.06]	0.00	[0.09]	0.00	[0.27]	0.00	0.00 — 13.45
30	Welders	-	-	5	2.04	[0.02]	0.00	[0.70]	0.00	3	1.51	8	1.55	0.67 — 3.06
31	Electrical workers	13	2.13	27	1.26	[0.09]	0.00	11	1.36	24	0.98	75	1.24	0.98 — 1.56
32	Wood workers	6	3.00	32	0.82	[0.18]	0.00	4	1.47	11	1.44	53	1.03	0.77 — 1.34
33	Painters	[0.08]	0.00	5	0.96	[0.06]	0.00	1	1.71	[1.96]	0.00	6	0.76	0.28 — 1.66
34	"Other construction workers"	[0.06]	0.00	13	0.97	[0.04]	0.00	[0.25]	0.00	1	3.12	14	1.00	0.54 — 1.67
35	Bricklayers	[0.01]	0.00	[0.53]	0.00	-	-	[0.01]	0.00	[0.01]	0.00	[0.57]	0.00	0.00 — 6.46
36	Printers	3	1.30	20	0.82	[0.92]	0.00	4	0.56	12	0.68	39	0.75	0.53 — 1.02
37	Chemical process workers	3	0.84	5	0.46	[0.32]	0.00	6	0.98	12	0.91	26	0.77	0.50 — 1.12
38	Food workers	21	1.20	49	0.92	15	0.71	39	1.07	40	1.09	164	0.99	0.85 — 1.16
39	Beverage workers	1	0.60	3	1.08	[0.04]	0.00	[0.35]	0.00	1	0.44	5	0.70	0.23 — 1.64
40	Tobacco workers	2	0.86	3	1.92	-	-	[1.33]	0.00	1	0.66	6	0.89	0.33 — 1.94
41	Glass makers etc.	4	0.93	37	0.90	1	1.69	19	1.44	39	1.11	100	1.06	0.87 — 1.29
42	Packers	1	0.82	69	0.98	1	0.56	21	0.70	58	1.12	150	0.96	0.82 — 1.13
43	Engine operators	[0.04]	0.00	13	1.04	[0.04]	0.00	[0.57]	0.00	2	0.48	15	0.87	0.48 — 1.43
44	Public safety workers	[0.14]	0.00	4	1.11	[0.38]	0.00	3	0.84	3	0.47	10	0.71	0.34 — 1.30
45	Cooks and stewards	[0.05]	0.00	103	1.19	5	0.77	38	0.96	63	0.88	209	1.02	0.89 — 1.17
46	Domestic assistants	28	1.02	108	0.97	3	1.80	97	0.92	219	0.96	455	0.96	0.87 — 1.05
47	Waiters	3	0.64	68	0.87	[0.92]	0.00	39	0.83	78	1.06	188	0.92	0.80 — 1.06
48	Building caretakers	71	0.89	291	1.08	12	0.90	218	1.11	235	1.13	827	1.08	1.01 — 1.15
49	Chimney sweeps	[0.01]	0.00	[0.13]	0.00	-	-	[0.02]	0.00	[0.01]	0.00	[0.17]	0.00	0.00 — 22.00
50	Hairdressers	4	0.79	26	0.82	2	1.54	7	0.53	21	0.59	60	0.69	0.53 — 0.89
51	Launderers	9	1.01	19	1.03	[1.81]	0.00	8	0.50	26	0.71	62	0.76	0.58 — 0.97
52	Military personnel	[0.05]	0.00	[0.51]	0.00	-	-	[0.08]	0.00	[0.23]	0.00	[0.86]	0.00	0.00 — 4.28
53	"Other workers"	29	1.28	83	0.89	23	1.46	93	0.88	96	1.01	324	0.97	0.87 — 1.08
54	Economically inactive	646	1.04	1 530	1.02	51	0.97	1 357	1.03	3 919	1.03	7 503	1.02	1.00 — 1.05
1-54	All categories	1 194	1.00	5 082	1.00	232	1.00	3 189	1.00	7 064	1.00	16 761	1.00	Ref.

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