

Observed number of cancer of the tongue 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.	46	0.74	59	0.85	[0.56]	0.00	40	0.76	191	0.87	336	0.83	0.75 — 0.92
2	Laboratory assistants	2	1.65	4	2.21	[0.11]	0.00	1	0.42	2	1.30	9	1.28	0.58 — 2.42
3	Physicians	3	0.63	4	1.00	[0.20]	0.00	8	1.26	12	1.13	27	1.04	0.68 — 1.51
4	Dentists	1	0.65	3	3.72	[0.05]	0.00	3	1.07	9	1.84	16	1.59	0.91 — 2.57
5	Nurses	[0.08]	0.00	[0.32]	0.00	[0.00]	0.00	[0.44]	0.00	[1.00]	0.00	[1.85]	0.00	0.00 — 2.00
6	Assistant nurses	1	0.65	[0.32]	0.00	[0.03]	0.00	[1.01]	0.00	5	1.24	6	0.87	0.32 — 1.88
7	"Other health workers"	1	0.24	2	0.55	[0.06]	0.00	4	1.61	8	0.93	15	0.79	0.44 — 1.31
8	Teachers	17	0.61	18	0.66	1	1.30	14	0.37	46	0.77	96	0.63	0.51 — 0.76
9	Religious workers etc.	11	1.10	17	1.02	[0.51]	0.00	15	0.82	44	0.91	87	0.93	0.74 — 1.15
10	Artistic workers	9	2.79	9	1.69	1	7.11	9	1.74	28	2.07	56	2.05	1.55 — 2.66
11	Journalists	1	0.62	7	2.73	[0.08]	0.00	3	1.26	13	2.04	24	1.84	1.18 — 2.75
12	Administrators	71	1.12	40	1.01	2	1.66	72	1.17	93	1.20	278	1.14	1.02 — 1.29
13	Clerical workers	23	0.78	20	0.81	2	1.42	61	1.33	89	1.04	195	1.04	0.90 — 1.20
14	Sales agents	16	1.01	40	1.08	1	1.42	58	1.12	165	1.30	280	1.21	1.07 — 1.35
15	Shop workers	66	1.06	27	1.57	[0.51]	0.00	21	0.96	59	1.45	173	1.21	1.05 — 1.41
16	Farmers	36	0.33	107	0.77	3	1.52	58	0.46	79	0.44	283	0.51	0.45 — 0.57
17	Gardeners	11	0.71	15	0.64	[0.07]	0.00	20	0.62	36	0.51	82	0.58	0.46 — 0.71
18	Fishermen	4	0.65	1	0.52	2	1.44	27	0.65	6	0.80	40	0.68	0.49 — 0.93
19	Forestry workers	[2.21]	0.00	26	0.94	[0.01]	0.00	16	0.69	20	0.38	62	0.59	0.45 — 0.76
20	Miners and quarry workers	[0.70]	0.00	4	0.87	[0.02]	0.00	7	0.97	12	0.88	23	0.88	0.56 — 1.32
21	Seamen	17	2.33	5	0.79	[0.35]	0.00	72	1.86	14	1.14	108	1.66	1.38 — 2.01
22	Transport workers	9	0.65	15	0.88	[0.65]	0.00	20	1.06	37	0.92	81	0.89	0.71 — 1.11
23	Drivers	50	1.04	74	1.21	1	0.99	77	1.37	115	1.07	317	1.16	1.04 — 1.29
24	Postal workers	7	0.69	11	1.21	[0.12]	0.00	12	1.15	25	1.08	55	1.04	0.78 — 1.35
25	Textile workers	9	1.21	7	1.30	[0.21]	0.00	7	0.68	27	1.18	50	1.08	0.80 — 1.43
26	Shoe and leather workers	2	1.16	1	0.43	[0.04]	0.00	7	1.66	11	1.28	21	1.24	0.77 — 1.90
27	Smelting workers	19	0.98	5	0.58	[0.30]	0.00	13	0.87	41	1.08	78	0.96	0.76 — 1.20
28	Mechanics	59	1.16	56	0.90	[1.00]	0.00	80	1.02	173	0.90	368	0.96	0.86 — 1.06
29	Plumbers	5	1.06	11	1.04	[0.16]	0.00	9	0.96	21	0.95	46	0.98	0.72 — 1.31
30	Welders	-	-	16	1.42	[0.06]	0.00	11	1.00	31	1.16	58	1.18	0.90 — 1.53
31	Electrical workers	14	1.07	17	0.61	1	1.61	36	1.03	76	1.10	144	0.99	0.84 — 1.16
32	Wood workers	25	0.75	40	0.71	1	1.86	64	0.78	78	0.66	208	0.72	0.63 — 0.82
33	Painters	12	1.06	20	1.57	1	4.76	14	1.01	46	1.31	93	1.27	1.03 — 1.56
34	"Other construction workers"	43	1.13	39	1.06	1	0.86	19	1.08	72	1.12	174	1.10	0.95 — 1.28
35	Bricklayers	17	1.40	8	1.36	-	-	15	1.85	15	0.99	55	1.33	1.00 — 1.73
36	Printers	9	1.07	6	0.89	[0.18]	0.00	16	1.72	27	1.32	58	1.28	0.98 — 1.66
37	Chemical process workers	7	1.06	13	1.28	[0.10]	0.00	18	1.00	32	1.12	70	1.10	0.86 — 1.39
38	Food workers	24	1.05	5	0.69	1	1.17	24	1.14	34	1.17	88	1.08	0.87 — 1.33
39	Beverage workers	11	4.03	[0.45]	0.00	[0.01]	0.00	[0.36]	0.00	7	4.34	18	3.49	2.07 — 5.51
40	Tobacco workers	2	5.35	[0.08]	0.00	[0.00]	0.00	[0.31]	0.00	1	7.14	3	3.31	0.68 — 9.67
41	Glass makers etc.	10	0.77	12	1.11	[0.16]	0.00	9	0.82	33	1.01	64	0.95	0.73 — 1.21
42	Packers	15	1.38	27	1.30	[0.49]	0.00	49	1.56	82	1.44	173	1.44	1.24 — 1.67
43	Engine operators	13	1.03	33	1.06	1	1.45	21	1.01	42	0.81	110	0.94	0.78 — 1.13
44	Public safety workers	5	0.46	13	0.76	[0.47]	0.00	16	1.16	29	0.92	63	0.86	0.66 — 1.09
45	Cooks and stewards	6	6.02	3	2.27	1	4.22	13	1.90	17	2.74	40	2.56	1.83 — 3.49
46	Domestic assistants	[0.01]	0.00	[0.06]	0.00	[0.00]	0.00	[0.07]	0.00	2	2.67	2	2.26	0.27 — 8.16
47	Waiters	11	5.62	4	2.97	[0.03]	0.00	13	4.64	13	4.16	41	4.43	3.18 — 6.01
48	Building caretakers	13	1.17	12	0.90	[0.19]	0.00	9	1.22	23	0.98	57	1.03	0.78 — 1.33
49	Chimney sweeps	1	2.94	[0.99]	0.00	-	-	2	2.73	3	1.71	6	1.57	0.58 — 3.42
50	Hairdressers	7	2.24	[0.30]	0.00	[0.03]	0.00	5	2.46	12	2.16	24	2.17	1.39 — 3.23
51	Launderers	[1.54]	0.00	1	3.28	[0.02]	0.00	[1.19]	0.00	3	0.76	4	0.57	0.16 — 1.46
52	Military personnel	7	0.99	5	0.77	-	-	12	0.96	20	1.11	44	1.00	0.72 — 1.34
53	"Other workers"	76	2.06	28	1.75	1	0.55	46	0.80	66	0.96	217	1.20	1.05 — 1.37
54	Economically inactive	49	1.84	111	1.46	2	1.39	55	1.69	184	1.59	401	1.59	1.44 — 1.75
1-54	All categories	873	1.00	1 001	1.00	23	1.00	1 201	1.00	2 329	1.00	5 427	1.00	Ref.

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

Observed number of cancer of the tongue 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.	5	3.01	3	0.59	[0.05]	0.00	[0.97]	0.00	3	0.42	11	0.73	0.37 — 1.31
2	Laboratory assistants	1	0.81	2	0.72	[0.06]	0.00	1	0.86	1	0.41	5	0.65	0.21 — 1.52
3	Physicians	[0.55]	0.00	1	0.78	[0.01]	0.00	[0.48]	0.00	2	1.14	3	0.74	0.15 — 2.15
4	Dentists	[0.49]	0.00	3	2.41	[0.01]	0.00	2	4.91	1	0.79	6	1.76	0.65 — 3.83
5	Nurses	9	0.93	9	0.64	[0.35]	0.00	8	0.86	12	0.56	38	0.69	0.49 — 0.95
6	Assistant nurses	4	0.56	17	1.24	[0.49]	0.00	7	0.77	30	0.77	58	0.84	0.64 — 1.08
7	"Other health workers"	6	1.08	10	0.90	[0.09]	0.00	6	0.66	12	0.91	34	0.87	0.60 — 1.22
8	Teachers	13	1.04	33	1.32	1	1.70	18	1.02	58	1.15	123	1.16	0.97 — 1.38
9	Religious workers etc.	1	0.60	11	0.82	[0.09]	0.00	1	0.23	18	1.04	31	0.84	0.57 — 1.19
10	Artistic workers	4	4.77	3	1.41	[0.07]	0.00	2	1.54	4	1.26	13	1.73	0.92 — 2.96
11	Journalists	[0.19]	0.00	1	0.75	[0.02]	0.00	2	5.73	1	0.67	4	1.18	0.32 — 3.03
12	Administrators	4	0.80	3	0.66	[0.06]	0.00	6	1.38	4	0.54	17	0.80	0.46 — 1.27
13	Clerical workers	67	1.34	98	1.19	1	0.52	58	1.08	149	1.27	373	1.22	1.10 — 1.35
14	Sales agents	1	2.25	4	0.34	[0.20]	0.00	9	1.17	17	1.02	31	0.84	0.57 — 1.20
15	Shop workers	34	1.02	48	1.14	2	1.61	42	0.96	78	1.16	204	1.09	0.95 — 1.25
16	Farmers	10	0.42	24	0.94	2	2.19	36	1.19	5	0.71	77	0.88	0.70 — 1.10
17	Gardeners	3	0.99	63	0.87	[0.03]	0.00	14	0.79	15	0.85	95	0.86	0.69 — 1.05
18	Fishermen	[0.12]	0.00	1	5.95	[0.03]	0.00	[0.23]	0.00	[0.06]	0.00	1	1.64	0.04 — 9.15
19	Forestry workers	[0.03]	0.00	[0.32]	0.00	[0.01]	0.00	1	3.12	[0.40]	0.00	1	0.93	0.02 — 5.16
20	Miners and quarry workers	[0.00]	0.00	[0.13]	0.00	[0.00]	0.00	[0.02]	0.00	[0.10]	0.00	[0.25]	0.00	0.00 — 14.66
21	Seamen	-	-	[0.04]	0.00	[0.00]	0.00	[0.05]	0.00	[0.01]	0.00	[0.11]	0.00	0.00 — 33.46
22	Transport workers	[0.03]	0.00	[2.00]	0.00	[0.03]	0.00	[0.25]	0.00	[1.11]	0.00	[3.43]	0.00	0.00 — 1.08
23	Drivers	3	3.56	2	1.97	[0.02]	0.00	[0.92]	0.00	2	0.67	7	1.21	0.49 — 2.49
24	Postal workers	2	1.14	12	0.96	[0.44]	0.00	6	0.57	22	1.13	42	0.94	0.68 — 1.27
25	Textile workers	10	0.90	26	0.93	[0.80]	0.00	14	0.86	46	1.20	96	1.01	0.82 — 1.24
26	Shoe and leather workers	1	1.21	2	0.58	[0.04]	0.00	2	1.74	[2.88]	0.00	5	0.60	0.19 — 1.40
27	Smelting workers	[0.20]	0.00	2	2.48	[0.00]	0.00	[0.14]	0.00	[0.87]	0.00	2	0.99	0.12 — 3.57
28	Mechanics	1	0.50	[3.74]	0.00	[0.01]	0.00	2	1.42	10	1.16	13	0.82	0.44 — 1.41
29	Plumbers	[0.02]	0.00	[0.01]	0.00	-	-	[0.01]	0.00	[0.02]	0.00	[0.05]	0.00	0.00 — 68.22
30	Welders	-	-	[0.31]	0.00	[0.00]	0.00	[0.11]	0.00	1	2.78	1	1.29	0.03 — 7.17
31	Electrical workers	2	0.71	4	1.57	[0.01]	0.00	1	0.67	1	0.21	8	0.68	0.30 — 1.35
32	Wood workers	1	1.07	10	1.43	[0.01]	0.00	[0.52]	0.00	1	0.67	12	1.21	0.62 — 2.11
33	Painters	[0.04]	0.00	1	1.20	[0.00]	0.00	[0.11]	0.00	[0.39]	0.00	1	0.73	0.02 — 4.05
34	"Other construction workers"	1	36.64	3	1.10	[0.00]	0.00	[0.05]	0.00	[0.06]	0.00	4	1.40	0.38 — 3.58
35	Bricklayers	[0.01]	0.00	[0.10]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.11]	0.00	0.00 — 34.93
36	Printers	2	1.91	7	1.93	[0.06]	0.00	[1.41]	0.00	7	1.97	16	1.65	0.94 — 2.68
37	Chemical process workers	[1.64]	0.00	[1.82]	0.00	[0.03]	0.00	1	0.82	7	2.53	8	1.07	0.46 — 2.11
38	Food workers	11	1.36	7	0.74	3	1.92	7	0.89	10	1.22	38	1.08	0.77 — 1.48
39	Beverage workers	2	2.66	[0.52]	0.00	[0.00]	0.00	[0.07]	0.00	[0.52]	0.00	2	1.07	0.13 — 3.87
40	Tobacco workers	[1.04]	0.00	[0.30]	0.00	-	-	[0.28]	0.00	[0.32]	0.00	[1.93]	0.00	0.00 — 1.91
41	Glass makers etc.	[1.99]	0.00	7	1.05	[0.04]	0.00	2	0.76	13	1.77	22	1.18	0.74 — 1.78
42	Packers	2	3.54	13	1.11	1	6.62	7	1.12	12	1.09	35	1.18	0.82 — 1.64
43	Engine operators	[0.02]	0.00	1	0.52	[0.00]	0.00	[0.10]	0.00	[0.79]	0.00	1	0.35	0.01 — 1.96
44	Public safety workers	[0.06]	0.00	[0.48]	0.00	[0.03]	0.00	[0.80]	0.00	[1.09]	0.00	[2.47]	0.00	0.00 — 1.50
45	Cooks and stewards	[0.02]	0.00	12	0.89	[0.58]	0.00	11	1.21	16	0.98	39	0.99	0.70 — 1.35
46	Domestic assistants	9	0.72	16	1.07	[0.17]	0.00	26	1.09	31	0.66	82	0.84	0.66 — 1.04
47	Waiters	5	2.33	15	1.31	[0.07]	0.00	13	1.35	22	1.36	55	1.39	1.05 — 1.81
48	Building caretakers	36	1.00	47	1.03	1	0.82	44	1.06	49	1.08	177	1.04	0.90 — 1.21
49	Chimney sweeps	[0.00]	0.00	[0.02]	0.00	-	-	[0.01]	0.00	[0.00]	0.00	[0.03]	0.00	0.00 — 115.41
50	Hairdressers	4	1.79	4	0.90	[0.06]	0.00	4	1.60	10	1.39	22	1.34	0.84 — 2.03
51	Launderers	1	0.25	1	0.28	[0.21]	0.00	1	0.28	7	0.83	10	0.50	0.24 — 0.93
52	Military personnel	[0.02]	0.00	1	19.70	-	-	[0.01]	0.00	[0.04]	0.00	1	8.19	0.21 — 45.61
53	"Other workers"	13	1.26	21	1.46	2	1.65	18	0.84	17	0.84	71	1.05	0.82 — 1.33
54	Economically inactive	262	0.97	291	0.97	4	1.00	296	1.02	845	0.97	1 698	0.98	0.94 — 1.03
1-54	All categories	530	1.00	839	1.00	17	1.00	668	1.00	1 539	1.00	3 593	1.00	Ref.

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