

Observed number of cancer of the oral cavity 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.	105	0.87	55	0.79	2	2.43	40	0.57	262	0.85	464	0.82	0.74 — 0.89
2	Laboratory assistants	6	2.55	1	0.54	[0.15]	0.00	3	0.93	1	0.55	11	1.17	0.58 — 2.09
3	Physicians	9	0.95	5	1.22	[0.31]	0.00	4	0.46	14	0.97	32	0.87	0.59 — 1.22
4	Dentists	4	1.35	2	2.45	[0.10]	0.00	1	0.26	8	1.16	15	1.02	0.57 — 1.68
5	Nurses	[0.15]	0.00	[0.32]	0.00	[0.00]	0.00	1	2.09	1	1.04	2	1.05	0.13 — 3.78
6	Assistant nurses	3	1.02	[0.32]	0.00	[0.03]	0.00	3	2.10	2	0.39	8	0.81	0.35 — 1.60
7	"Other health workers"	4	0.49	3	0.82	[0.08]	0.00	4	1.20	9	0.76	20	0.74	0.45 — 1.14
8	Teachers	31	0.58	24	0.87	2	1.74	29	0.58	64	0.78	150	0.70	0.60 — 0.82
9	Religious workers etc.	18	0.89	12	0.72	[0.70]	0.00	25	1.01	54	0.86	109	0.87	0.72 — 1.05
10	Artistic workers	9	1.40	14	2.59	[0.19]	0.00	7	0.98	30	1.59	60	1.58	1.20 — 2.03
11	Journalists	5	1.60	5	1.93	[0.11]	0.00	3	0.94	15	1.70	28	1.57	1.04 — 2.27
12	Administrators	132	1.04	31	0.77	1	0.57	81	0.95	131	1.15	376	1.02	0.92 — 1.13
13	Clerical workers	52	0.90	27	1.08	5	2.72	52	0.81	139	1.12	275	1.01	0.89 — 1.13
14	Sales agents	42	1.36	33	0.88	1	1.01	89	1.21	235	1.29	400	1.23	1.12 — 1.36
15	Shop workers	141	1.13	20	1.14	[0.67]	0.00	22	0.73	67	1.14	250	1.08	0.95 — 1.22
16	Farmers	92	0.40	89	0.64	1	0.38	134	0.70	153	0.53	469	0.55	0.50 — 0.60
17	Gardeners	20	0.62	16	0.67	[0.08]	0.00	35	0.72	75	0.68	146	0.68	0.58 — 0.80
18	Fishermen	17	1.42	[1.92]	0.00	1	0.51	57	0.92	9	0.78	84	0.94	0.75 — 1.16
19	Forestry workers	1	0.22	22	0.78	[0.02]	0.00	22	0.63	59	0.74	104	0.70	0.58 — 0.85
20	Miners and quarry workers	[1.44]	0.00	7	1.50	1	28.93	9	0.86	11	0.54	28	0.76	0.50 — 1.10
21	Seamen	38	2.75	11	1.72	1	2.00	98	1.81	43	2.37	191	2.05	1.78 — 2.36
22	Transport workers	30	1.10	14	0.82	[0.90]	0.00	25	0.91	57	0.96	126	0.95	0.80 — 1.13
23	Drivers	89	0.96	47	0.76	1	0.70	89	1.14	137	0.90	363	0.94	0.85 — 1.04
24	Postal workers	19	0.99	12	1.31	1	7.01	11	0.74	39	1.18	82	1.08	0.86 — 1.34
25	Textile workers	15	1.00	5	0.91	1	4.19	14	0.92	33	0.94	68	0.95	0.74 — 1.21
26	Shoe and leather workers	4	1.12	2	0.85	[0.05]	0.00	7	1.10	18	1.32	31	1.19	0.81 — 1.70
27	Smelting workers	42	1.12	4	0.46	1	2.51	19	0.88	46	0.81	112	0.90	0.74 — 1.08
28	Mechanics	90	0.91	80	1.27	[1.41]	0.00	105	0.96	269	0.98	544	0.99	0.91 — 1.08
29	Plumbers	17	1.87	11	1.02	[0.21]	0.00	19	1.48	26	0.82	73	1.13	0.88 — 1.42
30	Welders	-	-	18	1.56	[0.09]	0.00	8	0.54	33	0.89	59	0.93	0.71 — 1.20
31	Electrical workers	30	1.21	29	1.03	1	1.15	52	1.07	94	0.97	206	1.04	0.90 — 1.19
32	Wood workers	47	0.71	45	0.79	2	2.76	100	0.84	125	0.71	319	0.76	0.68 — 0.85
33	Painters	35	1.58	22	1.69	1	3.21	34	1.69	68	1.31	160	1.49	1.28 — 1.74
34	"Other construction workers"	93	1.20	47	1.26	1	0.64	35	1.42	113	1.18	289	1.22	1.09 — 1.37
35	Bricklayers	36	1.50	9	1.52	-	-	14	1.18	28	1.22	87	1.34	1.07 — 1.65
36	Printers	20	1.23	6	0.87	[0.28]	0.00	17	1.33	41	1.41	84	1.29	1.03 — 1.59
37	Chemical process workers	14	1.05	9	0.87	[0.13]	0.00	27	1.02	35	0.82	85	0.91	0.73 — 1.13
38	Food workers	39	0.86	11	1.49	2	2.12	35	1.15	48	1.10	135	1.06	0.89 — 1.25
39	Beverage workers	11	2.05	1	2.25	[0.01]	0.00	1	2.30	3	1.23	16	1.84	1.05 — 2.98
40	Tobacco workers	1	1.26	[0.09]	0.00	[0.00]	0.00	1	2.19	[0.20]	0.00	2	1.30	0.16 — 4.70
41	Glass makers etc.	23	0.89	11	1.01	[0.19]	0.00	25	1.62	46	0.96	105	1.05	0.86 — 1.27
42	Packers	31	1.40	27	1.29	[0.57]	0.00	61	1.34	74	0.87	193	1.11	0.96 — 1.27
43	Engine operators	18	0.73	28	0.88	[0.96]	0.00	31	1.10	73	0.98	150	0.94	0.80 — 1.10
44	Public safety workers	26	1.17	13	0.75	[0.63]	0.00	22	1.12	43	0.98	104	1.00	0.83 — 1.22
45	Cooks and stewards	7	3.67	3	2.30	1	2.97	30	3.22	23	2.81	64	3.04	2.34 — 3.88
46	Domestic assistants	[0.02]	0.00	[0.05]	0.00	[0.00]	0.00	[0.08]	0.00	[0.76]	0.00	[0.92]	0.00	0.00 — 4.02
47	Waiters	30	7.98	4	3.01	[0.04]	0.00	9	2.31	24	5.65	67	5.05	3.91 — 6.41
48	Building caretakers	30	1.33	16	1.19	[0.22]	0.00	14	1.35	33	0.99	93	1.16	0.94 — 1.42
49	Chimney sweeps	2	3.07	1	1.00	-	-	1	0.96	6	2.40	10	1.93	0.92 — 3.54
50	Hairdressers	4	0.62	1	3.29	[0.05]	0.00	6	2.06	16	1.90	27	1.49	0.98 — 2.16
51	Launderers	2	0.64	1	3.26	[0.02]	0.00	2	1.15	4	0.66	9	0.80	0.37 — 1.52
52	Military personnel	12	0.90	5	0.76	-	-	17	0.97	34	1.33	68	1.08	0.84 — 1.37
53	"Other workers"	112	1.55	22	1.36	2	0.81	91	1.08	112	1.08	339	1.22	1.09 — 1.35
54	Economically inactive	82	1.42	130	1.72	2	1.20	71	1.55	312	1.90	597	1.73	1.60 — 1.87
1-54	All categories	1 740	1.00	1 011	1.00	31	1.00	1 712	1.00	3 395	1.00	7 889	1.00	Ref.

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

Observed number of cancer of the oral cavity 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	1.32	5	1.04	[0.08]	0.00	[1.43]	0.00	8	0.81	18	0.90	0.53 — 1.43
2	Laboratory assistants	2	0.72	3	1.14	[0.12]	0.00	2	1.10	2	0.74	9	0.90	0.41 — 1.71
3	Physicians	[1.26]	0.00	1	0.86	[0.03]	0.00	1	1.34	3	1.33	5	0.92	0.30 — 2.14
4	Dentists	[1.12]	0.00	2	1.57	[0.01]	0.00	1	1.54	2	1.12	5	1.04	0.34 — 2.42
5	Nurses	20	0.90	19	1.44	[0.67]	0.00	11	0.76	22	0.73	72	0.89	0.70 — 1.13
6	Assistant nurses	16	1.00	13	0.97	[1.00]	0.00	15	1.05	46	0.88	90	0.93	0.75 — 1.14
7	"Other health workers"	8	0.63	9	0.84	[0.18]	0.00	12	0.83	15	0.86	44	0.79	0.58 — 1.06
8	Teachers	26	0.92	28	1.15	1	0.89	17	0.62	58	0.85	130	0.87	0.73 — 1.03
9	Religious workers etc.	4	1.05	11	0.90	[0.18]	0.00	5	0.74	20	0.90	40	0.89	0.63 — 1.21
10	Artistic workers	2	1.02	1	0.50	[0.15]	0.00	3	1.45	11	2.56	17	1.62	0.95 — 2.60
11	Journalists	1	2.40	4	3.15	[0.03]	0.00	4	7.35	3	1.50	12	2.82	1.46 — 4.92
12	Administrators	11	0.95	4	0.92	[0.14]	0.00	9	1.31	7	0.71	31	0.95	0.64 — 1.34
13	Clerical workers	133	1.17	78	0.99	3	0.82	80	0.92	186	1.12	480	1.07	0.98 — 1.17
14	Sales agents	2	1.95	16	1.35	[0.45]	0.00	20	1.58	27	1.12	65	1.30	1.00 — 1.66
15	Shop workers	64	0.83	34	0.82	3	1.16	61	0.83	101	0.98	263	0.88	0.78 — 1.00
16	Farmers	27	0.50	24	0.86	1	0.47	43	0.84	13	1.34	108	0.74	0.62 — 0.90
17	Gardeners	4	0.57	57	0.76	[0.07]	0.00	29	0.95	32	1.18	122	0.87	0.73 — 1.04
18	Fishermen	[0.28]	0.00	1	6.01	[0.06]	0.00	[0.38]	0.00	1	11.21	2	2.07	0.25 — 7.48
19	Forestry workers	[0.07]	0.00	1	3.01	[0.01]	0.00	[0.56]	0.00	[0.58]	0.00	1	0.64	0.02 — 3.59
20	Miners and quarry workers	[0.00]	0.00	[0.14]	0.00	[0.00]	0.00	[0.03]	0.00	[0.14]	0.00	[0.31]	0.00	0.00 — 11.88
21	Seamen	-	-	[0.04]	0.00	[0.00]	0.00	[0.09]	0.00	[0.02]	0.00	[0.15]	0.00	0.00 — 25.34
22	Transport workers	1	12.98	2	1.00	[0.08]	0.00	[0.39]	0.00	2	1.23	5	1.20	0.39 — 2.81
23	Drivers	1	0.52	1	1.03	[0.03]	0.00	4	2.72	7	1.76	13	1.55	0.83 — 2.65
24	Postal workers	5	1.24	12	0.96	2	2.20	13	0.76	24	0.82	56	0.88	0.66 — 1.14
25	Textile workers	26	1.02	35	1.22	4	2.07	23	0.83	62	1.02	150	1.04	0.88 — 1.22
26	Shoe and leather workers	1	0.53	[3.48]	0.00	[0.10]	0.00	[1.96]	0.00	3	0.65	4	0.33	0.09 — 0.85
27	Smelting workers	1	2.19	[0.81]	0.00	[0.00]	0.00	1	4.60	2	1.63	4	1.48	0.40 — 3.78
28	Mechanics	5	1.10	8	2.17	[0.01]	0.00	2	0.85	20	1.62	35	1.53	1.06 — 2.12
29	Plumbers	[0.05]	0.00	[0.01]	0.00	-	-	[0.02]	0.00	[0.02]	0.00	[0.09]	0.00	0.00 — 41.60
30	Welders	-	-	1	3.43	[0.00]	0.00	[0.17]	0.00	[0.46]	0.00	1	1.09	0.03 — 6.06
31	Electrical workers	8	1.26	1	0.41	[0.02]	0.00	2	0.80	6	0.87	17	0.93	0.54 — 1.49
32	Wood workers	1	0.47	5	0.70	[0.03]	0.00	[0.85]	0.00	3	1.46	9	0.74	0.34 — 1.41
33	Painters	[0.08]	0.00	1	1.19	[0.01]	0.00	[0.19]	0.00	[0.56]	0.00	1	0.60	0.02 — 3.32
34	"Other construction workers"	[0.06]	0.00	2	0.70	[0.00]	0.00	[0.08]	0.00	[0.07]	0.00	2	0.65	0.08 — 2.34
35	Bricklayers	[0.01]	0.00	[0.10]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.12]	0.00	0.00 — 30.57
36	Printers	2	0.84	6	1.66	[0.14]	0.00	1	0.43	8	1.53	17	1.24	0.72 — 1.99
37	Chemical process workers	2	0.53	[1.84]	0.00	[0.07]	0.00	1	0.49	3	0.72	6	0.51	0.19 — 1.10
38	Food workers	26	1.41	6	0.62	4	1.13	12	0.90	16	1.27	64	1.11	0.86 — 1.42
39	Beverage workers	4	2.34	[0.54]	0.00	[0.01]	0.00	[0.11]	0.00	[0.80]	0.00	4	1.26	0.34 — 3.22
40	Tobacco workers	7	2.94	[0.31]	0.00	-	-	[0.46]	0.00	[0.49]	0.00	7	1.92	0.77 — 3.96
41	Glass makers etc.	3	0.67	8	1.18	[0.09]	0.00	10	2.27	12	1.08	33	1.23	0.85 — 1.73
42	Packers	2	1.55	11	0.92	1	2.69	14	1.32	26	1.56	54	1.32	0.99 — 1.72
43	Engine operators	[0.04]	0.00	3	1.57	[0.00]	0.00	[0.14]	0.00	[1.02]	0.00	3	0.96	0.20 — 2.81
44	Public safety workers	[0.14]	0.00	1	2.10	1	13.55	[1.35]	0.00	2	1.47	4	1.18	0.32 — 3.02
45	Cooks and stewards	[0.05]	0.00	11	0.80	[1.45]	0.00	17	1.11	38	1.53	66	1.19	0.92 — 1.51
46	Domestic assistants	25	0.87	14	0.93	[0.45]	0.00	33	0.83	56	0.86	128	0.86	0.72 — 1.02
47	Waiters	13	2.68	22	1.94	1	6.84	31	1.92	46	1.82	113	1.96	1.63 — 2.35
48	Building caretakers	96	1.16	62	1.33	3	1.05	75	1.08	61	0.92	297	1.11	0.99 — 1.24
49	Chimney sweeps	[0.01]	0.00	[0.02]	0.00	-	-	[0.01]	0.00	[0.00]	0.00	[0.04]	0.00	0.00 — 89.92
50	Hairdressers	3	0.59	4	0.92	[0.11]	0.00	4	0.97	11	1.04	22	0.91	0.57 — 1.38
51	Launderers	9	0.96	1	0.27	2	3.96	10	1.66	28	2.10	50	1.52	1.13 — 2.00
52	Military personnel	[0.05]	0.00	[0.04]	0.00	-	-	[0.02]	0.00	[0.04]	0.00	[0.15]	0.00	0.00 — 24.73
53	"Other workers"	38	1.61	19	1.31	5	1.84	37	1.04	27	0.92	126	1.19	1.00 — 1.42
54	Economically inactive	626	0.99	316	0.98	7	0.72	495	1.04	1 310	0.96	2 754	0.98	0.95 — 1.02
1-54	All categories	1 230	1.00	863	1.00	38	1.00	1 098	1.00	2 330	1.00	5 559	1.00	Ref.

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