

Observed number of liver 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.	180	0.89	182	0.93	1	0.72	52	0.78	641	0.86	1 056	0.87	0.82 — 0.93
2	Laboratory assistants	8	1.96	7	1.48	[0.26]	0.00	1	0.30	[2.85]	0.00	16	1.05	0.60 — 1.70
3	Physicians	13	0.79	15	1.32	2	3.37	12	1.28	22	0.66	64	0.90	0.70 — 1.15
4	Dentists	8	1.68	1	0.41	[0.13]	0.00	3	0.72	16	0.94	28	0.98	0.65 — 1.42
5	Nurses	2	9.17	[0.49]	0.00	[0.00]	0.00	[0.31]	0.00	[1.40]	0.00	2	0.83	0.10 — 2.99
6	Assistant nurses	3	0.62	[0.40]	0.00	[0.06]	0.00	1	0.61	14	1.21	18	0.98	0.58 — 1.54
7	"Other health workers"	15	1.03	12	1.05	[0.17]	0.00	7	1.96	25	0.87	59	1.01	0.77 — 1.30
8	Teachers	55	0.63	72	0.86	4	1.89	26	0.52	126	0.67	283	0.69	0.61 — 0.78
9	Religious workers etc.	22	0.59	41	0.94	1	0.69	16	0.61	163	1.13	243	0.96	0.85 — 1.09
10	Artistic workers	15	1.28	22	1.37	2	5.07	10	1.29	65	1.45	114	1.41	1.17 — 1.69
11	Journalists	13	2.36	15	1.90	[0.22]	0.00	5	1.51	41	1.95	74	1.95	1.53 — 2.45
12	Administrators	261	1.14	147	1.13	1	0.25	114	1.20	351	1.15	874	1.15	1.07 — 1.23
13	Clerical workers	110	1.09	90	1.03	6	1.33	55	0.78	332	1.04	593	1.02	0.94 — 1.10
14	Sales agents	72	1.36	170	1.39	4	1.78	113	1.35	628	1.37	987	1.37	1.29 — 1.46
15	Shop workers	268	1.15	59	1.19	[1.53]	0.00	29	0.94	175	1.20	531	1.16	1.06 — 1.26
16	Farmers	152	0.35	376	0.57	4	0.59	122	0.49	411	0.46	1 065	0.47	0.45 — 0.50
17	Gardeners	38	0.60	69	0.79	[0.22]	0.00	33	0.55	205	0.65	345	0.66	0.59 — 0.73
18	Fishermen	19	0.88	4	0.48	2	0.62	68	0.89	18	0.53	111	0.78	0.64 — 0.93
19	Forestry workers	1	0.11	73	0.72	[0.03]	0.00	19	0.42	172	0.76	265	0.69	0.61 — 0.78
20	Miners and quarry workers	1	0.34	23	1.44	[0.05]	0.00	13	1.08	63	1.16	100	1.17	0.96 — 1.43
21	Seamen	48	2.07	24	1.13	1	1.03	122	2.10	75	1.61	270	1.80	1.60 — 2.03
22	Transport workers	58	1.14	63	0.97	2	0.95	32	1.02	157	1.00	312	1.02	0.91 — 1.14
23	Drivers	213	1.29	230	1.16	4	1.42	108	1.28	451	1.21	1 006	1.22	1.15 — 1.30
24	Postal workers	21	0.67	33	1.07	1	2.41	21	1.27	92	1.08	168	1.02	0.88 — 1.19
25	Textile workers	22	0.75	23	1.07	3	4.17	20	1.06	98	0.98	166	0.97	0.84 — 1.14
26	Shoe and leather workers	6	0.82	11	1.17	[0.16]	0.00	6	0.74	49	1.18	72	1.08	0.85 — 1.36
27	Smelting workers	70	1.07	21	0.66	2	2.14	25	1.01	159	1.03	277	1.00	0.89 — 1.12
28	Mechanics	182	1.04	191	0.98	3	1.14	126	1.08	670	0.98	1 172	1.00	0.94 — 1.06
29	Plumbers	24	1.53	43	1.34	1	2.22	20	1.52	104	1.32	192	1.37	1.19 — 1.58
30	Welders	-	-	32	1.11	[0.15]	0.00	10	0.69	78	0.92	120	0.93	0.78 — 1.11
31	Electrical workers	35	0.85	80	0.99	1	0.65	53	1.04	243	1.06	412	1.02	0.93 — 1.13
32	Wood workers	113	0.94	232	1.04	2	1.21	93	0.66	357	0.72	797	0.81	0.76 — 0.87
33	Painters	45	1.13	61	1.34	1	1.50	24	1.01	126	0.91	257	1.03	0.91 — 1.17
34	"Other construction workers"	130	0.84	145	1.02	3	0.95	24	0.88	287	1.09	589	1.00	0.92 — 1.08
35	Bricklayers	52	1.19	29	1.25	-	-	24	1.70	61	0.96	166	1.15	0.99 — 1.34
36	Printers	42	1.52	27	1.40	1	1.98	27	1.97	87	1.22	184	1.39	1.20 — 1.60
37	Chemical process workers	21	0.80	30	0.89	[0.30]	0.00	32	1.00	112	0.94	195	0.93	0.80 — 1.07
38	Food workers	62	0.74	18	0.73	2	0.73	39	1.09	139	1.19	260	0.99	0.87 — 1.11
39	Beverage workers	31	2.91	1	0.59	[0.04]	0.00	[0.31]	0.00	17	2.47	49	2.50	1.85 — 3.31
40	Tobacco workers	2	1.17	1	3.45	[0.00]	0.00	1	1.79	2	4.02	6	1.96	0.72 — 4.27
41	Glass makers etc.	49	0.98	28	0.80	[0.45]	0.00	24	1.43	113	0.89	214	0.93	0.82 — 1.07
42	Packers	50	1.12	93	1.24	2	1.27	78	1.44	288	1.22	511	1.24	1.14 — 1.36
43	Engine operators	52	1.18	106	1.10	1	0.53	28	0.98	216	1.16	403	1.13	1.02 — 1.25
44	Public safety workers	46	1.14	66	1.15	1	0.71	29	1.27	114	1.07	256	1.12	0.99 — 1.27
45	Cooks and stewards	10	3.03	6	1.89	[0.61]	0.00	20	2.09	55	2.99	91	2.60	2.09 — 3.19
46	Domestic assistants	[0.04]	0.00	[0.25]	0.00	[0.00]	0.00	[0.07]	0.00	4	2.84	4	2.26	0.62 — 5.78
47	Waiters	33	4.54	9	3.01	[0.06]	0.00	22	5.19	37	3.94	101	4.22	3.47 — 5.13
48	Building caretakers	44	0.98	52	1.04	[0.71]	0.00	16	1.37	97	1.06	209	1.05	0.92 — 1.20
49	Chimney sweeps	1	0.87	5	1.38	-	-	1	0.84	12	1.96	19	1.57	0.94 — 2.45
50	Hairdressers	13	1.04	1	0.98	[0.08]	0.00	9	2.61	34	1.49	57	1.43	1.08 — 1.85
51	Launderers	5	0.82	3	2.95	[0.07]	0.00	5	2.42	16	0.98	29	1.13	0.76 — 1.63
52	Military personnel	22	1.08	11	0.65	-	-	15	0.83	57	0.92	105	0.90	0.74 — 1.08
53	"Other workers"	228	1.65	78	1.33	3	0.51	119	1.14	315	1.09	743	1.25	1.16 — 1.34
54	Economically inactive	220	1.52	482	1.43	7	1.75	79	1.53	702	1.64	1 490	1.54	1.46 — 1.62
1-54	All categories	3 206	1.00	3 613	1.00	68	1.00	1 951	1.00	8 892	1.00	17 730	1.00	Ref.

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

Observed number of liver 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.	6	1.07	5	0.50	1	16.52	2	1.58	14	0.72	28	0.77	0.51 — 1.11
2	Laboratory assistants	2	0.52	9	1.52	[0.10]	0.00	[1.75]	0.00	4	0.99	15	0.96	0.54 — 1.58
3	Physicians	[1.85]	0.00	2	0.85	1	37.51	[0.71]	0.00	3	0.74	6	0.67	0.24 — 1.45
4	Dentists	4	2.41	2	0.59	[0.01]	0.00	[0.65]	0.00	3	0.83	9	0.97	0.44 — 1.83
5	Nurses	29	0.88	20	0.67	1	1.67	10	0.75	66	1.09	126	0.92	0.77 — 1.09
6	Assistant nurses	31	1.32	38	1.12	[0.85]	0.00	10	0.73	84	0.83	163	0.94	0.81 — 1.10
7	"Other health workers"	22	1.17	27	1.05	[0.16]	0.00	19	1.35	23	0.69	91	0.99	0.79 — 1.21
8	Teachers	31	0.78	50	0.83	[0.99]	0.00	16	0.62	99	0.72	196	0.74	0.65 — 0.85
9	Religious workers etc.	2	0.36	19	0.81	[0.16]	0.00	10	1.53	28	0.68	59	0.77	0.58 — 0.99
10	Artistic workers	4	1.34	3	0.66	[0.14]	0.00	3	1.43	12	1.42	22	1.21	0.76 — 1.83
11	Journalists	[0.63]	0.00	2	0.66	[0.03]	0.00	[0.51]	0.00	3	0.78	5	0.62	0.20 — 1.45
12	Administrators	19	1.06	6	0.60	1	7.81	5	0.72	13	0.65	44	0.80	0.58 — 1.07
13	Clerical workers	145	0.87	178	0.95	2	0.62	75	0.86	334	1.00	734	0.94	0.88 — 1.01
14	Sales agents	[1.55]	0.00	30	0.93	3	7.37	14	1.00	47	0.86	94	0.92	0.74 — 1.12
15	Shop workers	114	0.97	111	0.99	2	0.89	70	0.89	257	1.11	554	1.02	0.94 — 1.11
16	Farmers	50	0.62	58	0.66	1	0.54	45	0.76	13	0.57	167	0.66	0.57 — 0.77
17	Gardeners	9	0.85	194	0.82	[0.06]	0.00	25	0.71	56	0.90	284	0.83	0.74 — 0.93
18	Fishermen	1	2.44	[0.48]	0.00	[0.05]	0.00	1	2.59	[0.20]	0.00	2	1.31	0.16 — 4.74
19	Forestry workers	[0.11]	0.00	[0.89]	0.00	[0.01]	0.00	[0.61]	0.00	2	1.59	2	0.70	0.08 — 2.51
20	Miners and quarry workers	[0.01]	0.00	[0.42]	0.00	[0.00]	0.00	[0.03]	0.00	[0.28]	0.00	[0.73]	0.00	0.00 — 5.03
21	Seamen	-	-	[0.08]	0.00	-	-	[0.09]	0.00	[0.03]	0.00	[0.19]	0.00	0.00 — 19.22
22	Transport workers	[0.12]	0.00	7	1.14	[0.07]	0.00	[0.38]	0.00	6	1.77	13	1.29	0.69 — 2.21
23	Drivers	5	1.70	1	0.43	[0.02]	0.00	[1.47]	0.00	9	1.17	15	1.04	0.58 — 1.71
24	Postal workers	8	1.28	40	1.14	2	2.47	17	0.95	68	1.09	135	1.10	0.93 — 1.30
25	Textile workers	51	1.28	85	1.04	1	0.61	27	0.86	150	1.03	314	1.05	0.94 — 1.17
26	Shoe and leather workers	1	0.34	11	1.11	[0.08]	0.00	3	1.35	16	1.46	31	1.19	0.81 — 1.69
27	Smelting workers	2	2.77	4	1.70	[0.00]	0.00	[0.19]	0.00	6	2.48	12	2.11	1.09 — 3.68
28	Mechanics	5	0.73	10	1.02	[0.01]	0.00	3	1.20	33	1.29	51	1.14	0.85 — 1.50
29	Plumbers	[0.07]	0.00	[0.02]	0.00	-	-	[0.02]	0.00	[0.03]	0.00	[0.13]	0.00	0.00 — 28.50
30	Welders	-	-	3	4.52	[0.00]	0.00	[0.14]	0.00	1	1.23	4	2.46	0.67 — 6.30
31	Electrical workers	5	0.52	9	1.67	[0.01]	0.00	4	1.53	17	1.21	35	1.10	0.77 — 1.53
32	Wood workers	1	0.31	16	0.76	[0.02]	0.00	1	1.20	3	0.73	21	0.72	0.44 — 1.10
33	Painters	[0.13]	0.00	5	2.12	[0.01]	0.00	[0.20]	0.00	[1.15]	0.00	5	1.30	0.42 — 3.04
34	"Other construction workers"	[0.10]	0.00	13	1.43	[0.00]	0.00	[0.08]	0.00	[0.12]	0.00	13	1.38	0.74 — 2.36
35	Bricklayers	[0.02]	0.00	[0.28]	0.00	-	-	[0.00]	0.00	[0.00]	0.00	[0.30]	0.00	0.00 — 12.10
36	Printers	6	1.62	11	1.12	[0.13]	0.00	2	0.81	19	1.67	38	1.38	0.98 — 1.90
37	Chemical process workers	4	0.67	7	1.32	[0.06]	0.00	5	2.24	7	0.75	23	1.01	0.64 — 1.51
38	Food workers	24	0.84	25	0.89	7	2.30	17	1.13	32	1.07	105	1.00	0.83 — 1.22
39	Beverage workers	4	1.41	1	0.61	[0.01]	0.00	[0.12]	0.00	4	2.05	9	1.37	0.63 — 2.60
40	Tobacco workers	8	2.07	1	1.08	-	-	1	1.87	3	2.82	13	2.04	1.08 — 3.48
41	Glass makers etc.	9	1.30	28	1.48	[0.08]	0.00	6	1.26	26	1.07	69	1.25	0.98 — 1.59
42	Packers	2	1.00	33	0.98	[0.32]	0.00	8	0.69	49	1.31	92	1.08	0.87 — 1.33
43	Engine operators	[0.05]	0.00	7	1.35	[0.00]	0.00	[0.12]	0.00	3	1.66	10	1.39	0.67 — 2.56
44	Public safety workers	[0.26]	0.00	[1.21]	0.00	[0.06]	0.00	1	0.67	1	0.41	2	0.37	0.04 — 1.33
45	Cooks and stewards	[0.08]	0.00	46	1.19	[1.25]	0.00	15	0.86	65	1.08	126	1.07	0.90 — 1.27
46	Domestic assistants	38	0.85	38	0.99	[0.39]	0.00	38	0.86	111	0.78	225	0.83	0.73 — 0.95
47	Waiters	14	1.80	34	1.14	[0.13]	0.00	26	1.48	81	1.38	155	1.36	1.16 — 1.59
48	Building caretakers	147	1.12	174	1.27	[2.46]	0.00	92	1.23	187	1.25	600	1.21	1.12 — 1.31
49	Chimney sweeps	[0.01]	0.00	[0.06]	0.00	-	-	[0.01]	0.00	[0.00]	0.00	[0.08]	0.00	0.00 — 43.69
50	Hairdressers	9	1.21	15	1.31	[0.09]	0.00	8	1.83	20	0.91	52	1.15	0.86 — 1.50
51	Launderers	26	1.76	17	1.49	[0.44]	0.00	8	1.16	33	1.01	84	1.27	1.01 — 1.57
52	Military personnel	1	13.01	[0.07]	0.00	-	-	[0.02]	0.00	[0.06]	0.00	1	4.58	0.12 — 25.52
53	"Other workers"	36	0.97	41	1.02	2	0.85	33	0.87	67	1.03	179	0.98	0.85 — 1.14
54	Economically inactive	1 046	1.03	1 050	1.03	9	1.07	580	1.08	3 257	1.00	5 942	1.02	0.99 — 1.04
1-54	All categories	1 921	1.00	2 486	1.00	33	1.00	1 200	1.00	5 335	1.00	10 975	1.00	Ref.

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