

Observed number of skin melanoma among men in the Nordic countries and standardised incidence ratios 1961-2005, by country and occupational category

		Denmark		Finland		Iceland		Norway		Sweden		Total			
No	Occupational category	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	95% CI	
1	Technical workers, etc.	485	1.23	611	1.33	10	2.28	630	1.30	2 436	1.24	4 172	1.26	1.22	— 1.30
2	Laboratory assistants	13	1.72	11	0.92	3	3.79	33	1.61	18	1.15	78	1.38	1.09	— 1.72
3	Physicians	39	1.25	43	1.60	[1.36]	0.00	94	1.74	149	1.52	325	1.54	1.38	— 1.71
4	Dentists	21	2.15	8	1.50	[0.42]	0.00	41	1.75	66	1.52	136	1.65	1.40	— 1.95
5	Nurses	[0.52]	0.00	1	0.46	[0.02]	0.00	6	1.35	10	0.92	17	0.94	0.55	— 1.51
6	Assistant nurses	9	0.94	2	0.94	[0.29]	0.00	12	1.48	32	0.85	55	0.95	0.72	— 1.24
7	"Other health workers"	27	1.03	29	1.20	[0.41]	0.00	23	1.11	97	1.27	176	1.19	1.03	— 1.38
8	Teachers	259	1.46	268	1.47	5	0.91	401	1.20	815	1.48	1 748	1.40	1.34	— 1.47
9	Religious workers etc.	103	1.56	174	1.59	7	1.89	214	1.38	622	1.40	1 120	1.44	1.36	— 1.53
10	Artistic workers	22	1.07	36	1.01	2	2.10	63	1.45	127	1.04	250	1.13	0.99	— 1.27
11	Journalists	17	1.68	15	0.88	1	1.69	31	1.52	89	1.56	153	1.45	1.24	— 1.70
12	Administrators	588	1.43	362	1.37	12	1.64	761	1.52	944	1.47	2 667	1.46	1.41	— 1.52
13	Clerical workers	240	1.30	201	1.23	10	1.11	525	1.37	1 038	1.41	2 014	1.37	1.31	— 1.43
14	Sales agents	102	1.04	272	1.10	4	0.92	537	1.31	1 393	1.27	2 308	1.24	1.20	— 1.30
15	Shop workers	466	1.17	122	1.06	2	0.56	198	1.05	397	1.11	1 185	1.11	1.05	— 1.18
16	Farmers	523	0.70	902	1.00	7	0.58	645	0.76	1 010	0.77	3 087	0.81	0.78	— 0.84
17	Gardeners	85	0.82	154	0.99	[0.40]	0.00	187	0.79	409	0.74	835	0.79	0.74	— 0.85
18	Fishermen	26	0.69	9	0.72	11	0.98	124	0.41	46	0.80	216	0.51	0.45	— 0.58
19	Forestry workers	10	0.68	104	0.56	[0.08]	0.00	98	0.62	208	0.51	420	0.55	0.50	— 0.60
20	Miners and quarry workers	1	0.22	25	0.82	[0.17]	0.00	44	0.78	62	0.57	132	0.66	0.55	— 0.78
21	Seamen	44	1.01	42	1.00	5	2.02	332	1.03	122	1.18	545	1.06	0.97	— 1.15
22	Transport workers	116	1.32	109	0.95	11	2.82	184	1.22	388	1.10	808	1.14	1.06	— 1.22
23	Drivers	216	0.74	337	0.82	4	0.59	357	0.77	760	0.81	1 674	0.79	0.76	— 0.83
24	Postal workers	74	1.19	61	1.01	[0.73]	0.00	96	1.18	272	1.37	503	1.25	1.14	— 1.36
25	Textile workers	31	0.66	31	0.87	1	0.79	82	1.08	211	1.19	356	1.05	0.95	— 1.17
26	Shoe and leather workers	7	0.63	15	0.99	[0.25]	0.00	31	1.08	62	1.01	115	0.99	0.82	— 1.19
27	Smelting workers	90	0.77	44	0.77	2	1.03	100	0.87	220	0.73	456	0.77	0.70	— 0.84
28	Mechanics	292	0.94	356	0.86	4	0.52	556	0.85	1 392	0.82	2 600	0.84	0.81	— 0.88
29	Plumbers	16	0.56	58	0.82	1	0.88	73	0.91	159	0.83	307	0.82	0.74	— 0.92
30	Welders	-	-	60	0.80	[0.48]	0.00	73	0.74	168	0.69	301	0.72	0.64	— 0.80
31	Electrical workers	75	0.96	191	1.03	10	2.03	296	1.00	634	1.01	1 206	1.01	0.96	— 1.07
32	Wood workers	176	0.84	313	0.84	8	2.13	600	0.95	782	0.84	1 879	0.87	0.83	— 0.91
33	Painters	72	1.03	60	0.71	1	0.67	97	0.92	245	0.86	475	0.87	0.79	— 0.95
34	"Other construction workers"	198	0.83	191	0.79	5	0.58	108	0.76	386	0.76	888	0.78	0.73	— 0.83
35	Bricklayers	91	1.20	36	0.93	-	-	47	0.76	114	0.95	288	0.97	0.87	— 1.09
36	Printers	67	1.30	57	1.27	[1.38]	0.00	88	1.15	219	1.23	431	1.22	1.11	— 1.34
37	Chemical process workers	27	0.65	68	1.00	[0.61]	0.00	132	0.99	181	0.81	408	0.88	0.79	— 0.96
38	Food workers	108	0.76	59	1.22	3	0.54	162	1.01	249	1.04	581	0.97	0.90	— 1.06
39	Beverage workers	18	1.11	2	0.68	[0.09]	0.00	4	1.10	10	0.82	34	0.97	0.67	— 1.36
40	Tobacco workers	5	2.06	1	1.76	[0.00]	0.00	3	1.42	[1.22]	0.00	9	1.42	0.65	— 2.69
41	Glass makers etc.	62	0.77	66	0.92	3	2.91	88	0.98	235	0.88	454	0.89	0.81	— 0.97
42	Packers	43	0.63	140	1.02	3	0.95	218	0.93	381	0.86	785	0.88	0.82	— 0.95
43	Engine operators	68	0.87	196	0.94	[5.11]	0.00	171	0.95	363	0.81	798	0.87	0.81	— 0.93
44	Public safety workers	110	1.53	122	1.08	2	0.65	150	1.38	368	1.32	752	1.31	1.22	— 1.41
45	Cooks and stewards	5	0.85	14	1.59	[1.80]	0.00	62	1.05	53	0.93	134	1.01	0.86	— 1.20
46	Domestic assistants	[0.07]	0.00	[0.38]	0.00	[0.01]	0.00	[0.66]	0.00	3	0.38	3	0.33	0.07	— 0.97
47	Waiters	12	1.09	4	0.45	[0.23]	0.00	26	1.13	20	0.69	62	0.86	0.66	— 1.11
48	Building caretakers	60	0.85	73	0.83	1	0.99	62	1.07	155	0.83	351	0.87	0.78	— 0.96
49	Chimney sweeps	1	0.49	3	0.46	-	-	3	0.53	11	0.72	18	0.61	0.36	— 0.96
50	Hairdressers	20	0.98	2	1.05	[0.24]	0.00	12	0.78	63	1.41	97	1.17	0.95	— 1.43
51	Launderers	3	0.30	1	0.50	[0.09]	0.00	8	0.90	28	0.86	40	0.75	0.53	— 1.02
52	Military personnel	42	0.96	48	1.09	-	-	124	1.12	209	1.27	423	1.17	1.06	— 1.28
53	"Other workers"	199	0.90	105	1.00	10	0.84	327	0.80	485	0.91	1 126	0.88	0.83	— 0.93
54	Economically inactive	132	0.85	371	0.81	9	0.95	132	0.58	613	0.66	1 257	0.70	0.67	— 0.74
1-54	All categories	5 516	1.00	6 585	1.00	157	1.00	9 471	1.00	19 529	1.00	41 258	1.00	Ref.	

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

Observed number of skin melanoma among women in the Nordic countries and standardised incidence ratios 1961-2005, by country and occupational category

		Denmark		Finland		Iceland		Norway		Sweden		Total			
No	Occupational category	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	Obs	SIR	95% CI	
1	Technical workers, etc.	22	0.99	52	1.08	1	1.05	40	1.81	136	1.11	251	1.16	1.03	— 1.32
2	Laboratory assistants	31	1.78	21	0.84	1	0.81	27	1.13	59	1.10	139	1.15	0.97	— 1.36
3	Physicians	13	1.74	22	1.79	[0.16]	0.00	13	1.35	33	1.00	81	1.30	1.03	— 1.61
4	Dentists	8	1.23	20	1.97	[0.07]	0.00	14	1.94	32	1.60	74	1.69	1.32	— 2.12
5	Nurses	143	1.10	160	1.25	6	1.22	196	1.03	410	1.20	915	1.15	1.08	— 1.23
6	Assistant nurses	91	0.95	117	0.99	5	0.71	161	0.86	590	0.90	964	0.91	0.85	— 0.96
7	"Other health workers"	92	1.24	121	1.23	[1.60]	0.00	207	1.19	270	1.17	690	1.19	1.11	— 1.28
8	Teachers	253	1.47	283	1.31	19	2.04	497	1.43	1 025	1.29	2 077	1.35	1.29	— 1.41
9	Religious workers etc.	29	1.29	147	1.13	1	0.75	104	1.21	376	1.19	657	1.18	1.09	— 1.27
10	Artistic workers	8	0.74	17	0.89	1	0.97	29	1.22	40	0.75	95	0.88	0.71	— 1.08
11	Journalists	2	0.81	12	1.02	[0.29]	0.00	15	2.10	27	1.05	56	1.18	0.89	— 1.53
12	Administrators	76	1.19	54	1.33	2	3.18	89	1.16	126	1.06	347	1.15	1.04	— 1.28
13	Clerical workers	790	1.17	851	1.17	29	1.05	1 327	1.30	2 156	1.16	5 153	1.20	1.16	— 1.23
14	Sales agents	7	1.19	96	1.01	3	1.29	116	1.08	241	1.09	463	1.07	0.98	— 1.17
15	Shop workers	451	1.04	321	0.93	16	1.04	757	1.02	900	1.03	2 445	1.01	0.97	— 1.05
16	Farmers	269	0.86	170	0.98	4	0.43	372	0.88	85	0.96	900	0.89	0.84	— 0.95
17	Gardeners	33	0.83	526	1.01	[0.34]	0.00	195	0.76	211	1.00	965	0.94	0.88	— 1.00
18	Fishermen	[1.62]	0.00	2	1.52	[0.45]	0.00	2	0.48	[0.80]	0.00	4	0.48	0.13	— 1.23
19	Forestry workers	[0.42]	0.00	[2.60]	0.00	[0.06]	0.00	4	0.74	3	0.54	7	0.50	0.20	— 1.02
20	Miners and quarry workers	[0.02]	0.00	[0.94]	0.00	[0.01]	0.00	[0.38]	0.00	[1.53]	0.00	[2.88]	0.00	0.00	— 1.28
21	Seamen	-	-	[0.43]	0.00	[0.00]	0.00	1	0.99	[0.31]	0.00	1	0.57	0.01	— 3.18
22	Transport workers	[0.43]	0.00	16	1.07	1	2.94	7	1.37	24	1.31	48	1.22	0.90	— 1.62
23	Drivers	10	0.90	10	1.13	[0.22]	0.00	13	0.76	38	0.77	71	0.82	0.64	— 1.03
24	Postal workers	22	0.98	108	1.08	7	1.54	210	1.15	326	1.18	673	1.15	1.06	— 1.24
25	Textile workers	130	0.90	197	0.90	4	0.57	215	0.94	417	0.98	963	0.94	0.88	— 1.00
26	Shoe and leather workers	10	0.92	22	0.81	1	2.50	12	0.71	27	0.81	72	0.81	0.64	— 1.02
27	Smelting workers	3	1.14	8	1.28	[0.02]	0.00	2	0.67	12	0.86	25	0.97	0.63	— 1.43
28	Mechanics	18	0.67	19	0.62	[0.09]	0.00	27	1.10	86	0.65	150	0.70	0.60	— 0.82
29	Plumbers	[0.22]	0.00	[0.08]	0.00	-	-	[0.22]	0.00	[0.33]	0.00	[0.85]	0.00	0.00	— 4.35
30	Welders	-	-	[2.72]	0.00	[0.01]	0.00	2	0.77	6	0.88	8	0.66	0.29	— 1.30
31	Electrical workers	34	0.90	15	0.64	[0.07]	0.00	28	1.00	55	0.72	132	0.80	0.67	— 0.95
32	Wood workers	9	0.73	43	0.81	[0.16]	0.00	4	0.40	21	0.87	77	0.77	0.61	— 0.96
33	Painters	[0.45]	0.00	8	1.20	[0.05]	0.00	4	1.89	2	0.34	14	0.92	0.50	— 1.54
34	"Other construction workers"	[0.34]	0.00	18	0.92	[0.03]	0.00	1	1.14	[1.12]	0.00	19	0.87	0.52	— 1.36
35	Bricklayers	[0.07]	0.00	2	2.64	-	-	[0.05]	0.00	[0.04]	0.00	2	2.16	0.26	— 7.80
36	Printers	8	0.58	30	1.01	[0.76]	0.00	21	0.91	51	1.00	110	0.93	0.77	— 1.12
37	Chemical process workers	27	1.28	11	0.78	[0.27]	0.00	22	1.10	29	0.78	89	0.96	0.77	— 1.18
38	Food workers	97	0.91	68	0.94	16	0.88	70	0.60	79	0.83	330	0.81	0.72	— 0.90
39	Beverage workers	7	0.74	4	1.04	[0.04]	0.00	1	0.79	2	0.36	14	0.69	0.38	— 1.17
40	Tobacco workers	11	0.83	2	0.90	-	-	[3.76]	0.00	2	0.46	15	0.64	0.36	— 1.05
41	Glass makers etc.	20	0.76	44	0.83	2	4.00	47	1.06	80	0.79	193	0.86	0.74	— 0.99
42	Packers	10	1.35	78	0.84	2	1.33	90	0.88	130	0.90	310	0.89	0.80	— 1.00
43	Engine operators	1	3.91	10	0.64	[0.03]	0.00	[2.12]	0.00	9	0.63	20	0.62	0.38	— 0.96
44	Public safety workers	1	1.48	3	0.75	[0.32]	0.00	21	1.71	29	1.34	54	1.39	1.04	— 1.81
45	Cooks and stewards	1	3.70	96	0.90	8	1.45	113	0.93	157	0.87	375	0.91	0.82	— 1.00
46	Domestic assistants	147	0.90	122	0.98	1	0.71	289	0.86	618	0.92	1 177	0.91	0.86	— 0.96
47	Waiters	20	0.72	83	0.87	[0.78]	0.00	116	0.74	172	0.88	391	0.82	0.75	— 0.91
48	Building caretakers	416	0.90	311	0.90	8	0.70	475	0.70	443	0.76	1 653	0.80	0.76	— 0.83
49	Chimney sweeps	[0.04]	0.00	[0.17]	0.00	-	-	[0.09]	0.00	[0.03]	0.00	[0.34]	0.00	0.00	— 10.96
50	Hairdressers	36	1.20	36	0.97	1	0.89	44	1.00	117	1.08	234	1.06	0.93	— 1.21
51	Launderers	42	0.81	21	0.82	2	1.31	48	0.96	71	0.79	184	0.84	0.73	— 0.97
52	Military personnel	1	3.75	[0.50]	0.00	-	-	[0.29]	0.00	1	1.16	2	1.04	0.13	— 3.75
53	"Other workers"	116	0.87	101	0.88	10	0.74	375	1.03	242	0.89	844	0.94	0.88	— 1.01
54	Economically inactive	3 243	0.98	1 986	0.95	48	1.06	3 493	0.97	9 337	0.97	18 107	0.97	0.95	— 0.98
1-54	All categories	6 758	1.00	6 464	1.00	199	1.00	9 916	1.00	19 303	1.00	42 640	1.00	Ref.	

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