

Observed number of adenocarcinoma of the lung 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.	758	<b>1.09</b>	289	<b>0.74</b>	3	0.47	230	<b>0.74</b>	1 114	0.96	2 394	<b>0.93</b>	0.90 — 0.97
2	Laboratory assistants	17	1.22	9	0.94	[1.23]	0.00	10	0.71	6	0.83	42	0.91	0.66 — 1.23
3	Physicians	45	0.82	9	<b>0.40</b>	2	0.78	20	<b>0.56</b>	41	0.76	117	<b>0.69</b>	0.58 — 0.83
4	Dentists	11	0.66	2	0.44	[0.62]	0.00	13	0.81	9	<b>0.35</b>	35	<b>0.55</b>	0.38 — 0.76
5	Nurses	[0.83]	0.00	1	1.01	[0.01]	0.00	2	1.02	1	0.30	4	0.57	0.15 — 1.45
6	Assistant nurses	8	<b>0.47</b>	[0.89]	0.00	[0.29]	0.00	4	0.69	11	0.61	23	<b>0.55</b>	0.35 — 0.82
7	"Other health workers"	45	0.93	15	0.68	1	1.43	7	0.52	50	1.18	118	0.93	0.77 — 1.11
8	Teachers	183	<b>0.60</b>	71	<b>0.43</b>	4	0.43	114	<b>0.55</b>	214	<b>0.68</b>	586	<b>0.58</b>	0.54 — 0.63
9	Religious workers etc.	98	0.82	65	<b>0.76</b>	6	0.97	63	<b>0.63</b>	201	0.88	433	<b>0.80</b>	0.73 — 0.88
10	Artistic workers	20	<b>0.53</b>	25	0.79	2	1.19	40	1.32	94	<b>1.33</b>	181	1.05	0.91 — 1.22
11	Journalists	21	1.14	12	0.77	1	1.03	9	0.67	35	1.09	78	0.97	0.76 — 1.20
12	Administrators	765	1.02	200	<b>0.80</b>	16	1.00	284	<b>0.82</b>	383	0.94	1 648	<b>0.93</b>	0.89 — 0.98
13	Clerical workers	310	0.92	162	0.98	14	0.78	247	0.90	496	1.09	1 229	0.98	0.93 — 1.04
14	Sales agents	196	1.09	218	0.91	17	<b>1.85</b>	324	1.10	719	<b>1.08</b>	1 474	<b>1.06</b>	1.01 — 1.12
15	Shop workers	740	0.99	86	0.86	5	0.79	119	0.92	250	1.13	1 200	1.00	0.94 — 1.05
16	Farmers	603	<b>0.44</b>	837	<b>0.72</b>	14	<b>0.54</b>	352	<b>0.50</b>	470	<b>0.49</b>	2 276	<b>0.54</b>	0.52 — 0.56
17	Gardeners	135	<b>0.69</b>	118	<b>0.71</b>	[0.82]	0.00	89	<b>0.45</b>	240	<b>0.62</b>	582	<b>0.62</b>	0.57 — 0.67
18	Fishermen	93	<b>1.30</b>	20	1.35	19	1.24	242	0.98	39	0.98	413	1.07	0.97 — 1.17
19	Forestry workers	20	0.70	234	<b>1.17</b>	[0.13]	0.00	63	<b>0.47</b>	157	<b>0.56</b>	474	<b>0.74</b>	0.67 — 0.81
20	Miners and quarry workers	10	1.11	55	<b>1.72</b>	[0.24]	0.00	52	1.21	70	0.98	187	<b>1.20</b>	1.04 — 1.39
21	Seamen	123	<b>1.52</b>	59	<b>1.43</b>	7	1.65	412	<b>1.78</b>	121	<b>1.87</b>	722	<b>1.71</b>	1.59 — 1.84
22	Transport workers	165	0.98	103	<b>0.82</b>	12	1.41	115	0.98	246	1.09	641	0.99	0.92 — 1.07
23	Drivers	697	<b>1.25</b>	466	<b>1.17</b>	14	1.13	420	<b>1.28</b>	705	<b>1.25</b>	2 302	<b>1.24</b>	1.19 — 1.29
24	Postal workers	137	<b>1.23</b>	46	0.77	1	0.63	47	0.81	131	1.11	362	1.04	0.94 — 1.15
25	Textile workers	112	<b>1.21</b>	39	0.98	2	0.74	62	0.99	129	1.05	344	1.08	0.97 — 1.20
26	Shoe and leather workers	25	1.12	17	0.99	1	1.72	27	1.10	40	0.89	110	1.01	0.83 — 1.21
27	Smelting workers	296	<b>1.34</b>	85	<b>1.40</b>	5	1.31	120	<b>1.37</b>	256	<b>1.28</b>	762	<b>1.33</b>	1.24 — 1.43
28	Mechanics	744	<b>1.27</b>	436	<b>1.13</b>	16	1.37	622	<b>1.34</b>	1 302	<b>1.27</b>	3 120	<b>1.27</b>	1.22 — 1.31
29	Plumbers	93	<b>1.76</b>	99	<b>1.52</b>	4	2.09	87	<b>1.58</b>	128	1.09	411	<b>1.40</b>	1.27 — 1.54
30	Welders	-	-	84	<b>1.38</b>	[0.71]	0.00	104	<b>1.56</b>	220	<b>1.55</b>	408	<b>1.51</b>	1.37 — 1.67
31	Electrical workers	158	1.11	148	0.91	8	1.14	211	1.02	340	0.94	865	0.98	0.92 — 1.05
32	Wood workers	402	1.03	462	1.10	7	1.03	427	<b>0.88</b>	469	<b>0.77</b>	1 767	<b>0.92</b>	0.88 — 0.97
33	Painters	152	1.15	108	<b>1.23</b>	2	0.71	108	<b>1.34</b>	191	1.05	561	<b>1.16</b>	1.06 — 1.26
34	"Other construction workers"	532	<b>1.11</b>	423	<b>1.53</b>	14	1.03	118	1.17	337	1.01	1 424	<b>1.19</b>	1.13 — 1.25
35	Bricklayers	182	<b>1.29</b>	66	<b>1.49</b>	-	-	59	1.21	74	0.92	381	<b>1.21</b>	1.10 — 1.34
36	Printers	99	1.05	46	1.20	3	1.34	80	<b>1.52</b>	130	<b>1.21</b>	358	<b>1.22</b>	1.10 — 1.35
37	Chemical process workers	94	1.14	79	1.19	1	0.80	117	1.12	139	0.94	430	1.07	0.97 — 1.18
38	Food workers	296	1.09	39	0.81	11	1.04	139	1.13	161	1.03	646	1.06	0.98 — 1.14
39	Beverage workers	49	<b>1.45</b>	3	0.97	[0.17]	0.00	[1.89]	0.00	10	1.21	62	<b>1.31</b>	1.01 — 1.68
40	Tobacco workers	7	1.39	1	1.84	[0.01]	0.00	1	0.58	1	1.35	10	1.24	0.59 — 2.28
41	Glass makers etc.	171	1.08	71	1.03	2	1.08	73	1.14	181	1.06	498	1.07	0.98 — 1.17
42	Packers	139	1.01	205	<b>1.42</b>	7	1.15	254	<b>1.40</b>	306	1.05	911	<b>1.20</b>	1.12 — 1.28
43	Engine operators	149	1.02	222	1.14	5	0.62	171	<b>1.44</b>	329	<b>1.21</b>	876	<b>1.18</b>	1.11 — 1.26
44	Public safety workers	141	1.08	95	0.86	3	0.52	97	1.21	161	0.99	497	1.02	0.93 — 1.11
45	Cooks and stewards	14	1.26	11	1.74	5	1.82	73	<b>1.87</b>	50	<b>1.69</b>	153	<b>1.72</b>	1.47 — 2.01
46	Domestic assistants	[0.12]	0.00	[0.36]	0.00	[0.01]	0.00	2	5.62	2	0.78	4	1.18	0.32 — 3.01
47	Waiters	53	<b>2.26</b>	11	1.85	[0.28]	0.00	27	<b>1.68</b>	35	<b>2.23</b>	126	<b>2.05</b>	1.72 — 2.44
48	Building caretakers	181	<b>1.29</b>	82	0.87	2	0.78	58	<b>1.44</b>	132	1.17	455	<b>1.17</b>	1.06 — 1.28
49	Chimney sweeps	2	0.51	5	0.70	-	-	10	<b>2.35</b>	17	<b>1.83</b>	34	1.38	0.96 — 1.93
50	Hairdressers	51	1.31	3	1.57	1	2.54	15	1.28	40	1.35	110	<b>1.33</b>	1.10 — 1.60
51	Launderers	22	1.14	2	1.03	[0.25]	0.00	9	1.28	31	1.44	64	1.28	0.99 — 1.63
52	Military personnel	83	1.10	30	0.84	-	-	93	1.14	96	0.99	302	1.04	0.93 — 1.16
53	"Other workers"	552	<b>1.24</b>	133	1.18	31	1.31	327	1.02	397	<b>1.12</b>	1 440	<b>1.15</b>	1.09 — 1.21
54	Economically inactive	391	1.00	748	<b>1.29</b>	15	0.90	164	1.11	661	<b>1.21</b>	1 979	<b>1.18</b>	1.13 — 1.23
1-54	All categories	10 390	1.00	6 855	1.00	283	1.00	6 933	1.00	12 168	1.00	36 629	1.00	Ref.

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

Observed number of adenocarcinoma of the lung 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.	30	1.09	18	1.06	[0.90]	0.00	13	1.61	58	1.05	119	1.10	0.92 — 1.31
2	Laboratory assistants	21	0.94	13	1.34	1	0.72	9	0.97	13	0.61	57	0.89	0.67 — 1.15
3	Physicians	8	0.90	6	1.44	[0.23]	0.00	2	0.56	9	0.64	25	0.81	0.52 — 1.19
4	Dentists	5	0.64	5	1.17	[0.10]	0.00	3	1.04	7	0.77	20	0.83	0.51 — 1.28
5	Nurses	123	<b>0.80</b>	40	0.81	2	0.30	49	<b>0.65</b>	119	<b>0.75</b>	333	<b>0.75</b>	0.68 — 0.84
6	Assistant nurses	149	<b>1.23</b>	52	1.03	4	0.45	88	1.16	302	1.01	595	1.07	0.99 — 1.16
7	"Other health workers"	74	0.85	27	<b>0.68</b>	[1.87]	0.00	71	1.00	95	0.93	267	0.88	0.78 — 1.00
8	Teachers	131	<b>0.63</b>	85	0.96	8	0.70	84	<b>0.62</b>	243	<b>0.65</b>	551	<b>0.67</b>	0.62 — 0.73
9	Religious workers etc.	20	0.74	25	<b>0.57</b>	[1.70]	0.00	26	0.77	110	0.84	181	<b>0.76</b>	0.66 — 0.88
10	Artistic workers	10	0.82	4	0.56	1	0.69	10	1.06	28	1.18	53	0.98	0.73 — 1.28
11	Journalists	2	0.64	13	<b>2.82</b>	[0.38]	0.00	6	2.16	11	0.96	32	1.43	0.98 — 2.02
12	Administrators	86	1.15	13	0.85	2	1.69	22	0.72	42	0.80	165	0.95	0.81 — 1.10
13	Clerical workers	933	<b>1.11</b>	369	<b>1.27</b>	26	0.73	455	1.08	1 095	<b>1.21</b>	2 878	<b>1.16</b>	1.11 — 1.20
14	Sales agents	9	1.30	48	1.17	5	1.30	59	1.28	132	<b>1.27</b>	253	<b>1.25</b>	1.11 — 1.42
15	Shop workers	520	1.01	166	1.07	35	<b>1.53</b>	348	1.07	529	<b>1.17</b>	1 598	<b>1.09</b>	1.03 — 1.14
16	Farmers	175	<b>0.48</b>	49	<b>0.56</b>	8	<b>0.48</b>	126	<b>0.67</b>	24	<b>0.57</b>	382	<b>0.55</b>	0.49 — 0.60
17	Gardeners	38	0.81	183	<b>0.68</b>	2	3.63	68	<b>0.59</b>	85	<b>0.74</b>	376	<b>0.69</b>	0.62 — 0.76
18	Fishermen	4	2.06	[0.59]	0.00	1	1.66	[1.78]	0.00	[0.39]	0.00	5	0.94	0.31 — 2.20
19	Forestry workers	[0.52]	0.00	1	0.87	1	12.96	1	0.40	1	0.35	4	0.57	0.15 — 1.45
20	Miners and quarry workers	[0.03]	0.00	[0.48]	0.00	[0.01]	0.00	[0.15]	0.00	[0.78]	0.00	[1.45]	0.00	0.00 — 2.54
21	Seamen	-	-	[0.15]	0.00	[0.00]	0.00	[0.42]	0.00	[0.11]	0.00	[0.68]	0.00	0.00 — 5.45
22	Transport workers	1	1.92	14	<b>1.87</b>	1	1.62	3	1.50	12	1.55	31	<b>1.69</b>	1.15 — 2.40
23	Drivers	16	1.14	8	2.24	[0.29]	0.00	9	1.29	43	<b>1.83</b>	76	<b>1.57</b>	1.24 — 1.97
24	Postal workers	24	0.88	38	0.82	6	0.76	68	0.88	146	1.03	282	0.94	0.84 — 1.06
25	Textile workers	252	<b>1.41</b>	86	0.84	11	0.82	132	<b>1.30</b>	239	1.07	720	<b>1.16</b>	1.08 — 1.25
26	Shoe and leather workers	19	1.39	12	0.94	1	1.44	4	0.54	26	1.48	62	1.19	0.91 — 1.52
27	Smelting workers	3	0.89	4	1.33	[0.04]	0.00	1	0.82	9	1.31	17	1.17	0.68 — 1.87
28	Mechanics	50	<b>1.40</b>	15	1.11	[0.16]	0.00	17	1.62	84	<b>1.31</b>	166	<b>1.34</b>	1.15 — 1.56
29	Plumbers	1	5.42	[0.03]	0.00	-	-	[0.10]	0.00	[0.13]	0.00	1	2.26	0.06 — 12.59
30	Welders	-	-	[1.09]	0.00	[0.01]	0.00	1	1.01	4	1.33	5	0.98	0.32 — 2.29
31	Electrical workers	87	<b>1.73</b>	18	<b>2.00</b>	1	8.71	22	<b>1.85</b>	60	<b>1.67</b>	188	<b>1.75</b>	1.52 — 2.02
32	Wood workers	22	1.39	20	0.76	1	4.64	4	0.94	13	1.15	60	1.04	0.79 — 1.34
33	Painters	[0.60]	0.00	5	1.59	[0.06]	0.00	2	2.18	5	1.78	12	1.59	0.82 — 2.79
34	"Other construction workers"	2	4.56	17	1.66	[0.04]	0.00	1	2.75	1	2.15	21	<b>1.82</b>	1.13 — 2.78
35	Bricklayers	[0.08]	0.00	[0.35]	0.00	-	-	[0.02]	0.00	[0.01]	0.00	[0.47]	0.00	0.00 — 7.86
36	Printers	25	1.43	20	1.53	3	2.61	12	1.24	41	<b>1.66</b>	101	<b>1.53</b>	1.26 — 1.86
37	Chemical process workers	49	<b>1.83</b>	3	0.45	2	3.85	8	0.93	28	<b>1.52</b>	90	<b>1.47</b>	1.18 — 1.81
38	Food workers	152	1.15	45	1.30	30	1.07	56	1.07	58	1.19	341	<b>1.15</b>	1.04 — 1.28
39	Beverage workers	19	1.55	1	0.52	[0.08]	0.00	[0.55]	0.00	3	1.03	23	1.30	0.82 — 1.95
40	Tobacco workers	41	<b>2.36</b>	3	2.74	-	-	6	<b>3.67</b>	2	0.87	52	<b>2.32</b>	1.74 — 3.05
41	Glass makers etc.	40	1.16	26	1.06	2	2.67	29	<b>1.51</b>	78	<b>1.53</b>	175	<b>1.35</b>	1.16 — 1.56
42	Packers	13	1.38	53	1.22	2	0.74	63	<b>1.40</b>	107	<b>1.48</b>	238	<b>1.38</b>	1.21 — 1.56
43	Engine operators	3	<b>7.65</b>	14	<b>1.97</b>	1	28.32	4	<b>4.84</b>	12	1.77	34	<b>2.24</b>	1.55 — 3.13
44	Public safety workers	[0.81]	0.00	2	1.24	[0.51]	0.00	4	0.74	14	1.73	20	1.22	0.74 — 1.88
45	Cooks and stewards	1	3.03	53	1.10	7	0.70	68	1.26	116	<b>1.30</b>	245	<b>1.21</b>	1.07 — 1.37
46	Domestic assistants	237	<b>1.20</b>	52	1.03	2	0.69	149	0.98	323	1.07	763	<b>1.08</b>	1.01 — 1.16
47	Waiters	75	<b>2.08</b>	65	<b>1.56</b>	3	2.58	114	<b>1.68</b>	152	<b>1.53</b>	409	<b>1.66</b>	1.51 — 1.83
48	Building caretakers	642	<b>1.14</b>	182	1.11	27	1.29	340	<b>1.13</b>	375	<b>1.30</b>	1 566	<b>1.17</b>	1.11 — 1.23
49	Chimney sweeps	[0.03]	0.00	[0.09]	0.00	-	-	[0.04]	0.00	[0.01]	0.00	[0.17]	0.00	0.00 — 21.67
50	Hairdressers	40	1.10	23	1.47	[1.07]	0.00	28	<b>1.56</b>	80	<b>1.52</b>	171	<b>1.38</b>	1.19 — 1.61
51	Launderers	87	<b>1.40</b>	18	1.37	4	1.24	27	1.20	60	1.29	196	<b>1.33</b>	1.15 — 1.53
52	Military personnel	[0.32]	0.00	[0.17]	0.00	-	-	[0.11]	0.00	[0.33]	0.00	[0.93]	0.00	0.00 — 3.95
53	"Other workers"	209	<b>1.28</b>	52	1.01	19	0.90	158	1.01	173	<b>1.31</b>	611	<b>1.16</b>	1.08 — 1.26
54	Economically inactive	3 608	<b>0.93</b>	1 021	0.97	87	1.20	1 427	0.95	4 640	<b>0.90</b>	10 783	<b>0.93</b>	0.91 — 0.94
1-54	All categories	8 056	1.00	2 987	1.00	306	1.00	4 197	1.00	9 807	1.00	25 353	1.00	Ref.

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