

Table 10-7. Chronic obstructive pulmonary disease: Estimated prevalence by current occupation and smoking status, U.S. male residents age 18 and over, 2000

Occupation	Nonsmokers			Current Smokers		
	Number of Respondents	Prevalence (%)	95% Confidence Interval	Number of Respondents	Prevalence (%)	95% Confidence Interval
Writers, artists, entertainers and athletes	107	5.8	0.0 - 11.7	34	0.0	- -
Other protective service occupations	49	5.1	0.0 - 12.0	31	17.9	2.6 - 33.2
Management related occupations	166	4.5	0.4 - 8.6	57	1.2	0.0 - 3.6
Other administrative support	241	4.3	1.6 - 7.0	120	3.4	0.1 - 6.7
Other professional specialty occupations	109	4.1	0.4 - 7.8	22	13.2	0.0 - 27.9
Technologists, technicians except health	139	3.9	0.2 - 7.6	43	6.8	0.0 - 16.2
Financial records processing occupations	20	3.4	0.0 - 10.1	4	0.0	- -
Mail and message distributing	34	3.1	0.0 - 9.2	16	9.3	0.0 - 26.5
Other sales	174	2.9	0.0 - 6.4	87	3.7	0.2 - 7.2
Supervisors and proprietors	169	2.3	0.0 - 5.0	79	2.2	0.0 - 5.5
Food service	161	2.2	0.0 - 5.1	133	5.0	0.0 - 10.7
Farm workers and other agricultural workers	153	1.9	0.0 - 4.4	81	8.3	1.4 - 15.2
Construction laborers	77	1.9	0.0 - 5.6	52	7.2	0.1 - 14.3
Teachers, librarians and counselors	193	1.8	0.0 - 4.0	30	16.6	1.4 - 33.1
Farm operators and managers	54	1.5	0.0 - 4.2	15	8.0	0.0 - 22.7
Managers and administrators, except public admin.	507	1.4	0.2 - 2.6	264	3.9	1.4 - 6.4
Engineers	172	1.4	0.0 - 3.4	3.4	3.2	0.0 - 9.3
Sales representatives, commodities and finance	186	1.4	0.0 - 3.0	73	2.9	0.0 - 6.6
Mechanics and repairers	252	1.3	0.0 - 2.9	188	5.0	1.7 - 8.3
Fabricators, assemblers, inspectors and samplers	103	1.2	0.0 - 2.8	77	4.9	0.0 - 10.4
Freight, stock and material handlers	200	1.1	0.0 - 2.5	137	5.2	0.9 - 9.5
Construction and extractive trades	322	0.8	0.0 - 1.6	319	4.5	2.0 - 7.0
Cleaning and building service	129	0.7	0.0 - 1.7	71	3.9	0.0 - 8.6
Precision production occupations	168	0.6	0.0 - 1.4	131	5.8	0.7 - 10.9
Machine operators and tenderers, except precision	193	0.6	0.0 - 1.4	165	3.1	0.4 - 5.8
Health diagnosing occupations	77	0.3	0.0 - 0.9	1	0.0	- -
Motor vehicle operators	226	0.2	0.0 - 0.6	173	4.2	1.1 - 7.3
Officials and administrators, public administration	23	0.0	- -	12	0.0	- -
Architects and surveyors	13	0.0	- -	6	0.0	- -
Natural mathematical and computer scientists	148	0.0	- -	50	5.9	0.0 - 13.5
Health assessment and treating occupations	38	0.0	- -	9	0.0	- -
Health technologists and technicians	34	0.0	- -	7	10.0	0.0 - 29.4
Computer equipment operators	15	0.0	- -	3	0.0	- -
Secretaries, stenographers and typists	4	0.0	- -	3	0.0	- -
Private household occupations	4	0.0	- -	1	0.0	- -
Police and firefighters	98	0.0	- -	26	6.6	0.0 - 18.9
Health service	16	0.0	- -	19	0.0	- -
Personal service	38	0.0	- -	14	0.0	- -
Forestry and fishing occupations	11	0.0	- -	6	0.0	- -
Other transportation, except motor vehicles	15	0.0	- -	11	18.3	0.0 - 40.1
Material moving equipment operators	56	0.0	- -	53	2.4	0.0 - 6.9
Military	2	0.0	- -	0	-	- -
TOTAL	5,057	1.7	1.3 - 2.1	2,712	4.6	3.6 - 5.6

- No estimates due to no chronic obstructive pulmonary disease cases or no respondents.

Nonsmokers - Those respondents who indicated that they never smoked or smoked less than 100 cigarettes in their lifetime.

NOTE: Industries were classified according to 1995 Standard Industrial Classification System and then regrouped by NCHS. See appendices for source description, methods, and ICD codes.

SOURCE: National Center for Health Statistics 2000 National Health Interview Survey.