

Chronic obstructive pulmonary disease: Estimated prevalence by current occupation, U.S. residents age 18 and over, 1997–2004

Occupation	Estimated Population	Prevalence (%)	95% Confidence Interval
Health service	2,653,011	7.3	6.3 – 8.4
Financial records processing	2,115,805	5.8	4.8 – 6.9
Personal service	2,765,854	5.8	5.0 – 6.7
Secretaries, stenographers, and typists	2,684,933	5.7	4.8 – 6.6
Other administrative support	11,363,017	5.1	4.7 – 5.5
Private household	691,069	5.1	3.3 – 6.9
Food service	5,386,163	5.1	4.4 – 5.7
Other protective service	968,782	5.0	3.6 – 6.3
Cleaning and building service	3,101,428	4.8	4.0 – 5.5
Other sales	6,178,105	4.7	4.1 – 5.2
Health technologist and technicians	1,866,864	4.6	3.7 – 5.5
Fabricators, assemblers, inspectors and samplers	2,654,166	4.6	3.7 – 5.4
Material moving equipment operators	1,181,359	4.3	2.9 – 5.7
Motor vehicle operators	4,031,519	4.2	3.5 – 4.8
Supervisors and proprietors	3,864,657	4.1	3.4 – 4.7
Teachers, librarians, and counselors	6,949,300	4.1	3.6 – 4.5
Machine operators and tenderers, except precision	4,400,009	4.0	3.4 – 4.6
Officials and administrators, public administration	778,000	3.9	2.6 – 5.2
Management related	5,123,439	3.9	3.3 – 4.4
Precision production	3,405,364	3.7	3.0 – 4.4
Writers, artists, entertainers, and athletes	2,321,769	3.7	2.9 – 4.4
Other professional specialty	2,952,973	3.6	2.9 – 4.3
Sales representatives, commodities and finance	4,238,483	3.6	3.0 – 4.1
Freight, stock and material handlers	3,848,042	3.6	2.9 – 4.2
Health assessment and treating occupations	3,353,106	3.5	2.9 – 4.2
Mail and message distributing	890,721	3.5	2.3 – 4.8
Managers and administrators, except public administration	12,517,663	3.4	3.1 – 3.7
Mechanics and repairers	4,692,046	3.2	2.7 – 3.8
Farm workers and other agricultural workers	1,994,542	2.8	2.0 – 3.5
Technologist and technicians except health	2,658,737	2.8	2.2 – 3.4
Construction and extractive trades	5,829,786	2.7	2.3 – 3.1
Natural mathematical and computer scientists	2,649,991	2.6	2.0 – 3.2
Police and firefighters	1,452,583	2.4	1.6 – 3.2
Farm operators and managers	893,227	2.4	1.4 – 3.4
Engineers	1,990,104	2.4	1.6 – 3.1
Construction laborers	1,065,269	2.3	1.5 – 3.2
Forestry and fishing	158,696	2.3	0.0 – 4.9
Other transportation, except motor vehicles	192,922	2.3	0.1 – 4.5
Military	22,962	1.9	0.0 – 5.7
Architects and surveyors	230,282	1.9	0.2 – 3.6
Computer equipment operators	378,791	1.5	0.2 – 2.8
Health diagnosing	1,060,786	1.3	0.5 – 2.0
Refused, not ascertained, don't know	4,755,041	2.4	2.0 – 2.8
TOTAL	132,311,362	4.0	3.8 – 4.1

NOTE: See appendices for source description, methods, and ICD codes.

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