

**Chronic obstructive pulmonary disease: Estimated prevalence by current industry and smoking status, U.S. residents age 18 and over, 1997–2004 (page 1 of 2)**

Industry	Nonsmokers			Former Smokers			Current Smokers		
	Estimated Population	Prevalence (%)	95% Confidence Interval	Estimated Population	Prevalence (%)	95% Confidence Interval	Estimated Population	Prevalence (%)	95% Confidence Interval
Social services, religious and membership organizations	2,929,887	4.6	3.8 – 5.4	997,488	5.1	3.9 – 6.4	856,384	9.3	7.4 – 11.2
General merchandise stores	1,338,543	4.4	3.2 – 5.6	378,568	4.6	2.6 – 6.6	564,831	7.1	5.0 – 9.2
Other educational services	349,521	3.9	2.0 – 5.8	137,436	3.6	1.3 – 6.0	76,686	19.3	7.8 – 30.9
Furniture lumber and wood	687,181	3.6	1.8 – 5.4	273,578	3.1	1.0 – 5.3	477,650	3.9	1.9 – 5.9
Elementary and secondary schools and colleges	7,403,629	3.4	3.0 – 3.8	2,006,838	5.0	4.0 – 6.0	1,331,719	8.1	6.6 – 9.6
Banking and credit agencies	1,774,282	3.4	2.6 – 4.3	505,637	4.0	2.1 – 5.8	546,342	5.9	3.8 – 8.0
Health services, except hospitals	4,223,076	3.2	2.6 – 3.7	1,326,263	5.1	3.9 – 6.3	1,544,834	10.5	9.0 – 12.0
Machinery except electrical	1,012,010	3.2	2.1 – 4.3	465,639	2.2	0.9 – 3.4	548,260	6.6	4.4 – 8.8
Other and not specific retail trade	3,590,839	3.2	2.6 – 3.9	1,242,711	5.4	4.1 – 6.7	1,529,268	5.7	4.5 – 6.8
Other personal services	1,677,270	3.1	2.3 – 3.9	607,780	6.0	4.1 – 7.9	913,108	7.4	5.7 – 9.1
Printing publishing and allied industries	818,225	3.1	1.9 – 4.3	371,680	3.9	1.9 – 5.9	433,901	5.3	3.2 – 7.4
Food bakery and dairy stores	1,529,495	2.9	2.1 – 3.8	446,161	5.0	3.0 – 7.0	861,970	7.2	5.3 – 9.0
Hospitals	3,324,236	2.9	2.2 – 3.5	1,010,271	4.4	3.0 – 5.8	905,288	7.1	5.5 – 8.7
Public administration	3,574,583	2.9	2.4 – 3.4	1,406,952	4.0	3.0 – 5.1	1,188,101	6.9	5.6 – 8.3
Repair services	774,785	2.9	1.5 – 4.2	442,147	3.4	1.6 – 5.2	699,141	5.5	3.7 – 7.4
Utilities and sanitary	732,957	2.9	1.6 – 4.3	338,656	4.0	2.0 – 6.1	333,734	5.2	2.9 – 7.5
Other transportation	1,521,462	2.8	2.0 – 3.6	709,055	4.3	2.9 – 5.6	677,128	7.1	5.1 – 9.0
Forestry and fisheries	81,726	2.8	0.0 – 8.2	43,598	8.3	0.0 – 17.4	37,505	-	-
Wholesale trade	2,137,682	2.7	2.0 – 3.4	954,117	4.1	2.8 – 5.3	1,089,183	4.5	3.3 – 5.7
Business services	3,966,894	2.6	2.1 – 3.1	1,366,126	4.6	3.4 – 5.7	1,768,692	8.2	6.8 – 9.5
Insurance, real estate and other finance	3,172,430	2.6	2.1 – 3.2	1,249,100	4.5	3.4 – 5.7	1,155,766	6.4	4.9 – 7.8
Legal, engineering and other professional services	3,010,317	2.6	2.0 – 3.1	1,098,736	3.5	2.4 – 4.5	792,748	5.8	4.2 – 7.3
Transportation equipment	1,108,314	2.5	1.6 – 3.3	557,412	3.5	1.9 – 5.0	598,574	8.7	6.3 – 11.2
Entertainment and recreation services	1,376,824	2.5	1.4 – 3.6	438,085	5.4	3.3 – 7.5	518,092	5.2	3.0 – 7.4
Eating and drinking places	2,885,257	2.4	1.8 – 3.0	695,747	4.5	2.6 – 6.4	2,249,022	7.2	6.1 – 8.3

See footnotes at end of table.

**Chronic obstructive pulmonary disease: Estimated prevalence by current industry and smoking status,  
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Industry	Nonsmokers			Former Smokers			Current Smokers		
	Estimated Population	Prevalence (%)	95% Confidence Interval	Estimated Population	Prevalence (%)	95% Confidence Interval	Estimated Population	Prevalence (%)	95% Confidence Interval
Private households	543,427	2.3	1.2 – 3.4	136,039	10.6	4.5 – 16.7	177,152	9.7	5.4 – 14.0
Automotive dealers and gasoline stations	921,072	2.3	1.3 – 3.3	398,828	3.5	1.5 – 5.5	673,875	4.9	3.2 – 6.5
Textile mill and finished textile products	668,322	2.2	1.2 – 3.1	188,813	5.4	1.7 – 9.1	325,896	9.2	6.0 – 12.5
Chemicals and allied products	681,276	2.2	1.0 – 3.4	266,746	3.1	0.9 – 5.2	252,556	7.0	3.7 – 10.3
Food and kindred products	964,422	2.2	1.3 – 3.1	368,240	4.6	1.5 – 7.6	541,573	4.1	1.9 – 6.3
Other and non-specified durable goods	1,104,659	2.1	1.2 – 3.0	449,663	5.2	3.0 – 7.5	534,616	7.2	5.0 – 9.5
Communications	1,105,909	2.0	1.3 – 2.8	392,262	3.3	1.8 – 4.8	422,291	7.1	4.5 – 9.7
Other non-durable goods	707,693	2.0	0.8 – 3.1	367,915	4.7	2.5 – 6.9	452,834	5.3	3.0 – 7.5
Trucking service and warehousing	1,200,192	2.0	1.1 – 2.8	494,129	3.5	1.8 – 5.2	790,855	5.3	3.7 – 6.8
Agriculture	1,693,364	1.9	1.2 – 2.6	570,676	3.9	2.3 – 5.4	712,661	4.2	2.8 – 5.6
Electrical machinery, equipment and supplies	915,210	1.8	1.0 – 2.7	312,445	5.7	3.0 – 8.4	389,509	5.9	3.3 – 8.6
Mining	238,721	1.5	0.0 – 3.3	89,919	6.0	0.4 – 11.6	163,413	7.2	2.5 – 11.8
Construction	3,989,174	1.4	1.0 – 1.8	1,804,630	3.2	2.3 – 4.1	3,296,357	4.5	3.8 – 5.3
Fabricated metal industries, including ordinance	459,245	1.2	0.3 – 2.1	256,876	2.4	0.2 – 4.5	370,741	5.1	2.6 – 7.5
Primary metal industry	326,480	0.9	0.0 – 1.8	169,513	5.9	2.2 – 9.7	247,279	6.5	3.0 – 10.1
Armed forces (excludes Reserves and National Guard)	19,585	-	-	8,740	-	-	5,636	7.8	0.0 – 23.3
Railroads	123,505	-	-	76,471	0.4	0.0 – 1.2	79,725	4.0	0.2 – 7.8
Refused, not ascertained, don't know	2,725,395	1.5	1.1 – 2.0	557,858	4.3	2.6 – 5.9	747,114	4.3	2.9 – 5.7
<b>TOTAL</b>	<b>73,389,074</b>	<b>2.7</b>	<b>2.6 – 2.9</b>	<b>25,979,536</b>	<b>4.4</b>	<b>4.1 – 4.6</b>	<b>31,882,006</b>	<b>6.5</b>	<b>6.2 – 6.8</b>

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

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

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