

**Asthma: Estimated prevalence by current occupation and smoking status, U.S. male residents age 18 and over, 1997-2004 (page 1 of 2)**

Occupation	Nonsmokers			Former Smokers			Current Smokers		
	Estimated Population	Prevalence (%)	95% Confidence Interval	Estimated Population	Prevalence (%)	95% Confidence Interval	Estimated Population	Prevalence (%)	95% Confidence Interval
Forestry and fishing	59,586	11.9	3.0-20.8	30,892	11.4	0.0-24.1	59,709	10.9	1.8-20.1
Other professional specialty	928,578	11.0	8.7-13.4	415,843	9.6	6.6-12.7	147,738	10.9	5.3-16.5
Personal service	262,401	11.0	6.9-15.1	107,086	8.2	2.5-13.8	113,402	8.5	2.6-14.4
Financial records processing	126,989	10.8	5.1-16.5	36,289	6.0	0.0-12.8	47,428	8.4	0.6-16.2
Computer equipment operators	105,046	10.7	3.7-17.6	34,679	10.1	0.0-21.3	29,427	11.6	0.7-22.5
Private household	16,639	10.6	0.0-23.0	6,273	15.5	0.0-43.6	12,539	9.3	0.0-26.8
Architects and surveyors	106,282	9.8	4.2-15.3	55,679	13.2	4.4-21.9	26,818	13.1	0.0-28.0
Other administrative support	1,643,610	9.7	8.0-11.3	602,798	9.2	6.9-11.6	738,629	9.7	7.5-12.0
Cleaning and building service	770,123	9.4	6.9-12.0	372,328	7.9	5.2-10.6	512,502	8.5	6.0-10.9
Other sales	1,264,773	9.1	7.1-11.0	457,155	8.8	6.1-11.5	616,122	10.6	7.7-13.5
Food service	1,075,914	9.0	6.9-11.1	259,196	10.7	6.3-15.2	855,512	10.5	8.1-12.8
Freight, stock and material handlers	1,547,804	8.9	7.2-10.6	423,927	10.5	7.2-13.8	940,416	9.0	6.9-11.2
Teachers, librarians, and counselors	1,478,263	8.9	7.4-10.4	453,190	11.1	8.1-14.1	239,180	6.5	3.6-9.3
Managers and administrators, except public administration	3,872,381	8.8	7.9-9.8	1,916,923	8.3	6.9-9.8	1,568,857	6.9	5.6-8.2
Technologist and technicians except health	1,045,383	8.7	6.8-10.6	408,722	9.8	6.6-13.0	345,442	9.9	6.5-13.2
Other protective service	334,597	8.7	5.4-11.9	167,790	7.4	3.6-11.2	195,338	8.1	4.5-11.7
Natural mathematical and computer scientists	1,169,859	8.6	6.9-10.3	412,986	8.1	5.0-11.1	255,212	9.0	5.5-12.6
Supervisors and proprietors	1,185,799	8.2	6.5-9.9	562,384	6.1	4.0-8.1	559,240	6.0	4.1-8.0
Police and firefighters	750,317	7.9	5.7-10.0	264,568	9.3	5.3-13.3	208,727	5.8	2.8-8.8
Writers, artists, entertainers, and athletes	682,903	7.9	5.9-10.0	269,542	10.7	7.0-14.5	237,280	7.4	4.1-10.7
Management related	1,276,453	7.8	6.2-9.4	519,443	8.3	5.9-10.7	359,307	8.4	5.6-11.3
Sales representatives, commodities and finance	1,440,892	7.7	6.1-9.3	715,112	8.0	5.9-10.1	492,132	8.9	6.1-11.6
Officials and administrators, public administration	211,360	7.7	4.0-11.3	138,113	8.3	2.7-14.0	55,574	7.4	0.3-14.6
Motor vehicle operators	1,455,031	7.6	6.0-9.1	835,501	6.8	5.0-8.5	1,206,000	6.7	5.1-8.3
Engineers	1,167,515	7.3	5.6-8.9	389,506	7.0	4.3-9.7	224,853	9.6	5.7-13.5
Health diagnosing	559,165	7.1	4.8-9.5	169,141	7.9	3.2-12.7	32,205	-	-
Mechanics and repairers	1,888,029	6.8	5.6-8.0	1,144,308	7.8	6.0-9.6	1,430,335	7.3	5.8-8.8
Machine operators and tenderers, except precision	1,261,403	6.7	5.3-8.2	586,889	6.9	4.2-9.6	1,054,754	6.8	5.2-8.4

See footnotes at end of table.

**Asthma: Estimated prevalence by current occupation and smoking status, U.S. male residents age 18 and over, 1997–2004 (page 2 of 2)**

Occupation	Nonsmokers			Former Smokers			Current Smokers		
	Estimated Population	Prevalence (%)	95% Confidence Interval	Estimated Population	Prevalence (%)	95% Confidence Interval	Estimated Population	Prevalence (%)	95% Confidence Interval
Farm operators and managers	443,572	6.7	3.9 – 9.6	183,077	5.5	2.5 – 8.6	108,186	1.3	0.0 – 3.3
Precision production	1,086,607	6.5	4.9 – 8.0	668,954	8.4	6.0 – 10.8	823,845	7.4	5.5 – 9.2
Secretaries, stenographers, and typists	36,365	6.5	0.0 – 14.9	12,181	13.7	0.0 – 32.6	11,328	11.1	0.0 – 31.5
Health service	142,779	6.3	2.5 – 10.2	46,093	6.6	0.0 – 13.3	96,996	12.3	6.1 – 18.6
Health technologist and technicians	229,360	6.1	2.7 – 9.5	64,601	8.8	1.4 – 16.3	79,124	9.5	3.1 – 15.8
Construction and extractive trades	2,389,704	5.9	4.8 – 6.9	1,079,560	7.6	6.0 – 9.3	2,180,360	6.2	5.1 – 7.2
Fabricators, assemblers, inspectors and samplers	724,511	5.8	3.9 – 7.7	347,934	10.2	6.8 – 13.7	575,251	8.0	5.5 – 10.6
Mail and message distributing	265,063	5.8	2.3 – 9.3	136,442	7.2	2.7 – 11.6	113,527	12.6	5.8 – 19.5
Material moving equipment operators	468,082	5.7	3.6 – 7.8	244,344	7.2	3.4 – 11.0	382,728	8.5	5.3 – 11.8
Construction laborers	480,846	5.5	3.3 – 7.7	167,989	5.2	1.8 – 8.7	378,735	6.3	3.9 – 8.6
Farm workers and other agricultural workers	837,877	5.4	3.3 – 7.4	281,622	9.3	5.3 – 13.3	489,857	7.0	4.6 – 9.5
Health assessment and treating occupations	266,133	5.4	2.6 – 8.2	105,458	12.8	5.3 – 20.4	61,057	4.9	0.0 – 10.0
Other transportation, except motor vehicles	84,043	3.9	0.0 – 9.1	51,671	2.9	0.0 – 6.3	52,907	13.9	1.7 – 26.1
Military	7,735	-	-	5,609	-	-	3,218	13.7	0.0 – 40.7
Refused, not ascertained, don't know	1,389,892	4.4	3.3 – 5.5	362,111	7.5	4.5 – 10.5	448,392	5.9	3.8 – 8.0
<b>TOTAL</b>	<b>36,539,662</b>	<b>7.8</b>	<b>7.5 – 8.1</b>	<b>15,513,906</b>	<b>8.3</b>	<b>7.8 – 8.8</b>	<b>18,370,185</b>	<b>7.7</b>	<b>7.3 – 8.1</b>

- No estimates due to no asthma cases or no respondents.

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

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