

### Asthma: Estimated prevalence by current industry and smoking status, U.S. male 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
Banking and credit agencies	532,216	12.1	8.9–15.3	193,417	10.9	6.3–15.5	182,624	6.3	2.9–9.7
Transportation equipment	821,006	10.4	8.0–12.9	449,922	9.1	6.1–12.0	439,923	7.3	4.8–9.8
Legal, engineering and other professional services	1,591,163	9.8	8.2–11.3	641,856	9.3	6.9–11.6	387,374	8.5	5.5–11.4
Chemicals and allied products	438,417	9.8	6.7–12.8	195,022	9.1	4.6–13.6	165,918	5.4	1.7–9.1
Eating and drinking places	1,352,606	9.7	7.8–11.6	333,229	9.6	5.9–13.3	1,010,197	10.8	8.6–12.9
Elementary and secondary schools and colleges	2,224,341	9.6	8.3–10.9	711,146	8.3	6.2–10.4	457,917	7.5	5.1–9.8
Printing publishing and allied industries	436,865	9.4	6.2–12.5	227,159	7.7	4.3–11.2	280,669	6.6	3.6–9.5
Other personal services	520,249	8.7	6.0–11.4	268,906	9.1	5.2–13.1	367,235	10.2	6.9–13.6
Food, bakery and dairy stores	724,506	8.7	6.4–11.1	237,988	7.8	4.5–11.0	360,656	8.5	5.2–11.9
Automotive dealers and gasoline stations	683,611	8.7	6.2–11.2	322,278	8.6	5.0–12.2	467,205	8.4	5.4–11.5
Other educational services	91,214	8.7	3.0–14.4	58,862	10.6	2.9–18.2	31,996	4.9	0.0–11.9
Social services, religious and membership organizations	719,760	8.6	6.4–10.7	340,194	9.2	5.9–12.5	213,433	8.4	4.1–12.7
Mining	204,301	8.6	4.0–13.3	80,906	3.9	0.0–8.0	148,298	5.7	1.1–10.2
Entertainment and recreation services	796,115	8.5	6.2–10.7	251,642	13.0	8.5–17.5	305,929	7.1	4.1–10.1
Communications	629,337	8.5	6.2–10.8	250,610	6.6	3.5–9.6	252,357	7.1	3.9–10.3
Business services	2,223,188	8.4	7.2–9.7	834,921	10.1	7.8–12.3	1,002,209	9.4	7.6–11.3
Health services, except hospitals	897,406	8.3	6.3–10.2	320,868	9.0	5.3–12.7	230,733	9.7	5.8–13.6
Machinery, except electrical	749,288	8.2	6.1–10.3	380,228	10.8	7.0–14.5	437,389	8.0	5.3–10.7
Utilities and sanitary	581,915	8.2	5.8–10.5	281,922	9.8	6.1–13.5	271,018	6.9	3.2–10.6
Wholesale trade	1,436,034	7.9	6.3–9.5	735,735	9.1	6.8–11.4	804,606	5.7	4.0–7.4
Public administration	1,913,141	7.7	6.4–8.9	876,657	9.3	7.1–11.4	593,863	7.9	5.7–10.1
Insurance, real estate and other finance	1,449,079	7.7	6.1–9.2	673,128	7.6	5.4–9.8	501,032	6.8	4.5–9.1
Other and not specified retail trade	1,627,075	7.5	6.1–9.0	646,741	7.3	5.2–9.4	775,766	8.4	6.3–10.6
Trucking service and warehousing	954,496	7.5	5.4–9.5	427,023	6.5	3.9–9.1	646,785	7.3	5.2–9.5
Forestry and fisheries	60,105	7.5	0.1–14.8	33,924	5.1	0.0–14.8	31,731	4.3	0.0–10.4
Electrical machinery, equipment and supplies	586,945	7.2	5.1–9.3	212,249	5.0	1.9–8.2	235,722	6.8	3.4–10.1
General merchandise stores	441,285	7.0	4.3–9.7	171,617	6.7	2.6–10.7	203,243	12.3	7.1–17.6
Repair services	664,515	7.0	4.9–9.2	411,488	6.6	3.7–9.4	634,585	7.6	5.2–10.0

See footnotes at end of table.

**Asthma: Estimated prevalence by current industry and smoking status, U.S. male residents age 18 and over, 1997-2004 (page 2 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
Hospitals	751,433	6.8	4.8 - 8.8	278,750	11.9	7.8 - 15.9	204,907	8.3	4.4 - 12.1
Other and not specified durable goods	694,378	6.8	4.7 - 8.9	323,603	8.5	5.1 - 12.0	373,867	8.2	5.2 - 11.2
Furniture, lumber and wood	488,909	6.8	4.4 - 9.3	225,719	9.8	5.9 - 13.7	373,564	7.6	4.5 - 10.7
Other transportation	897,513	6.7	4.9 - 8.6	502,733	8.0	5.3 - 10.7	447,574	9.7	6.7 - 12.7
Other nondurable goods	494,180	6.6	4.2 - 9.0	300,751	8.1	3.8 - 12.3	320,082	9.5	5.9 - 13.2
Fabricated metal industries, including ordnance	350,276	6.5	3.9 - 9.2	207,868	8.6	3.8 - 13.3	295,535	6.9	3.8 - 10.0
Construction	3,555,816	6.2	5.3 - 7.0	1,649,806	7.1	5.8 - 8.5	3,041,470	7.0	6.0 - 7.9
Private households	28,358	6.1	0.1 - 12.1	8,885	11.0	0.0 - 31.0	25,100	6.1	0.0 - 15.4
Agriculture	1,267,735	6.1	4.4 - 7.8	461,568	7.0	4.6 - 9.4	560,650	5.4	3.3 - 7.4
Railroads	111,392	6.0	1.2 - 10.8	72,740	6.1	0.9 - 11.2	74,998	5.5	0.5 - 10.4
Textile mill and finished textile products	265,252	5.2	2.3 - 8.0	120,345	5.9	1.6 - 10.2	161,601	3.9	0.8 - 7.0
Primary metal industry	280,072	4.1	1.7 - 6.5	145,923	7.0	2.5 - 11.6	212,678	7.2	2.9 - 11.4
Food and kindred products	608,220	4.0	2.5 - 5.6	286,064	3.5	1.5 - 5.5	387,603	7.5	4.6 - 10.4
Armed forces (excludes Reserves and National Guard)	14,026	3.4	0.0 - 10.2	7,154	-	-	3,218	13.7	0.0 - 40.7
Refused, not ascertained, don't know	1,381,928	4.5	3.4 - 5.7	352,362	6.4	3.6 - 9.2	446,928	6.4	4.2 - 8.6
<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.