

Asthma: Estimated prevalence by current industry and smoking status, U.S. female 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
Railroads	12,112	19.1	0.0–50.5	3,731	-	-	4,727	4.9	0.0–14.6
Armed forces (excludes Reserves and National Guard)	5,559	12.9	0.0–36.5	1,586	-	-	2,418	-	-
Automotive dealers and gasoline stations	237,462	12.6	8.2–17.0	75,192	8.7	3.3–14.1	206,670	11.3	7.2–15.4
Social services, religious and membership organizations	2,207,023	12.1	10.6–13.5	656,938	11.7	9.3–14.1	642,498	12.3	9.9–14.7
Utilities and sanitary	151,042	12.0	6.7–17.3	56,140	10.8	3.5–18.2	62,240	12.4	5.2–19.5
Communications	474,713	11.3	8.6–14.1	140,216	15.9	10.1–21.8	169,933	12.8	7.8–17.9
Transportation equipment	286,453	11.2	7.4–15.0	106,977	8.5	3.5–13.4	157,287	14.1	8.9–19.2
Eating and drinking places	1,532,651	11.2	9.4–13.0	362,518	9.0	6.0–12.0	1,238,825	13.2	11.3–15.1
Public administration	1,660,175	10.7	9.3–12.2	530,295	11.2	8.7–13.7	593,808	10.5	8.1–12.9
Elementary and secondary schools and colleges	5,172,360	10.7	9.8–11.5	1,293,646	13.7	11.8–15.6	872,821	10.1	8.0–12.1
Printing publishing and allied industries	381,360	10.6	7.6–13.6	144,521	14.3	8.1–20.4	153,233	9.0	4.6–13.3
Furniture, lumber and wood	198,272	10.5	5.2–15.8	47,409	6.4	0.0–14.2	104,087	11.6	4.2–18.9
Other and not specified retail trade	1,961,927	10.4	8.9–11.8	595,143	12.7	9.8–15.5	753,502	12.4	10.0–14.8
Entertainment and recreation services	578,547	10.4	7.5–13.3	186,070	14.0	8.9–19.1	211,577	10.3	6.4–14.1
Health services, except hospitals	3,323,405	10.3	9.2–11.3	1,005,395	13.1	11.0–15.1	1,313,591	13.4	11.6–15.3
Legal, engineering and other professional services	1,414,660	10.3	8.7–11.9	456,017	12.6	9.5–15.6	405,115	11.1	8.3–13.9
Insurance, real estate and other finance	1,721,887	10.2	8.6–11.7	574,241	10.3	7.9–12.6	654,735	9.9	7.7–12.0
Banking and credit agencies	1,242,065	10.1	8.4–11.9	311,398	11.9	8.2–15.7	363,388	11.9	8.7–15.2
Other educational services	258,307	10.0	6.7–13.4	78,574	13.9	6.7–21.0	44,690	11.3	3.1–19.5
Fabricated metal industries, including ordnance	108,970	9.7	3.9–15.6	49,008	6.0	0.0–12.3	73,872	11.6	3.6–19.7
Repair services	109,808	9.6	4.0–15.2	30,659	10.8	0.9–20.7	63,220	15.5	6.9–24.0
Food, bakery and dairy stores	801,517	9.6	7.4–11.9	208,173	13.0	8.2–17.8	500,444	14.3	11.1–17.4
Business services	1,741,298	9.6	8.2–11.0	529,363	14.0	11.2–16.9	766,061	13.1	10.7–15.5
Mining	34,420	9.4	0.0–18.9	9,012	12.6	0.0–27.5	15,115	17.1	0.0–36.1
Other and not specified durable goods	410,281	9.4	6.4–12.3	126,059	12.7	7.4–18.1	160,749	10.8	6.4–15.2
Forestry and fisheries	21,621	9.3	0.0–20.1	9,074	25.4	0.0–55.8	4,808	-	-
Hospitals	2,571,951	9.2	8.1–10.3	730,345	12.9	10.5–15.4	700,381	9.9	7.7–12.2
Other personal services	1,154,666	8.6	7.0–10.3	338,260	11.4	8.0–14.8	545,874	10.4	7.9–12.9

See footnotes at end of table.

Asthma: Estimated prevalence by current industry and smoking status, U.S. female 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
Other transportation	622,636	8.6	6.4 - 10.8	206,322	15.2	10.4 - 20.0	229,554	10.2	6.3 - 14.0
General merchandise stores	897,258	8.5	6.6 - 10.3	206,532	17.7	11.9 - 23.5	361,092	11.5	8.2 - 14.8
Construction	431,963	8.3	5.5 - 11.1	154,824	19.0	12.0 - 26.1	254,887	9.5	6.1 - 12.9
Trucking service and warehousing	243,326	8.2	4.9 - 11.4	67,106	8.8	2.7 - 14.9	143,033	13.6	7.9 - 19.3
Wholesale trade	701,178	7.7	5.8 - 9.6	216,414	16.7	11.6 - 21.9	284,577	10.8	6.9 - 14.6
Agriculture	424,368	7.4	4.9 - 9.9	109,108	7.7	2.6 - 12.8	151,299	15.1	8.5 - 21.8
Chemicals and allied products	242,859	7.3	4.0 - 10.6	71,724	4.7	0.0 - 9.3	86,638	13.8	5.6 - 22.1
Electrical machinery, equipment and supplies	328,265	7.3	4.6 - 9.9	100,196	9.0	2.5 - 15.4	153,063	8.1	3.9 - 12.4
Private households	514,863	6.4	4.4 - 8.4	127,154	17.3	10.2 - 24.5	152,052	12.4	6.7 - 18.2
Textile mill and finished textile products	403,070	5.9	3.7 - 8.1	68,468	8.3	1.5 - 15.1	164,295	7.1	3.6 - 10.5
Other nondurable goods	211,125	5.8	3.1 - 8.6	67,164	11.2	4.3 - 18.1	132,752	8.0	3.2 - 12.8
Primary metal industry	46,408	5.6	0.0 - 11.9	23,590	-	-	34,601	5.5	0.0 - 12.1
Food and kindred products	355,593	4.4	2.4 - 6.4	82,176	6.5	1.2 - 11.9	153,969	5.2	2.2 - 8.2
Machinery, except electrical	262,722	3.9	1.9 - 5.8	85,411	10.7	4.5 - 17.0	110,871	4.0	1.0 - 7.1
Refused, not ascertained, don't know	1,332,832	6.0	4.8 - 7.3	203,906	10.7	6.8 - 14.6	298,008	8.6	5.7 - 11.5
TOTAL	36,792,977	9.7	9.4 - 10.0	10,446,053	12.5	11.8 - 13.1	13,496,359	11.5	10.9 - 12.0

- 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.