

**Asthma attack in past 12 months: 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
Furniture, lumber and wood	198,272	7.0	2.0 - 11.9	47,409	1.7	0.0 - 4.9	104,087	2.2	0.0 - 4.4
Social services, religious and membership organizations	2,207,023	5.9	4.8 - 7.0	656,500	6.2	4.4 - 8.0	642,498	4.7	3.2 - 6.2
Automotive dealers and gasoline stations	237,462	5.8	2.6 - 9.0	75,192	4.4	0.1 - 8.7	206,670	5.0	2.3 - 7.7
Mining	34,420	5.6	0.0 - 12.2	9,012	9.4	0.0 - 22.7	15,115	2.0	0.0 - 6.0
Entertainment and recreation services	578,547	5.3	2.8 - 7.8	186,070	9.9	5.3 - 14.6	211,577	4.4	1.8 - 7.1
Elementary and secondary schools and colleges	5,171,032	4.9	4.3 - 5.5	1,293,646	6.2	4.9 - 7.5	872,525	3.8	2.5 - 5.1
Printing publishing and allied industries	381,360	4.9	2.7 - 7.1	144,521	3.4	0.5 - 6.3	153,233	2.3	0.1 - 4.6
Health services, except hospitals	3,323,405	4.8	4.1 - 5.6	1,005,395	6.0	4.5 - 7.4	1,313,591	5.2	4.1 - 6.3
Public administration	1,660,175	4.7	3.7 - 5.7	530,295	5.0	3.4 - 6.7	593,808	4.1	2.6 - 5.6
Communications	474,713	4.4	2.5 - 6.3	140,216	7.8	3.4 - 12.2	169,933	5.0	2.1 - 7.9
Banking and credit agencies	1,242,065	4.4	3.3 - 5.6	311,398	3.8	1.7 - 5.9	363,388	4.4	2.3 - 6.6
Eating and drinking places	1,532,651	4.2	3.1 - 5.4	362,518	3.4	1.7 - 5.1	1,238,248	5.9	4.6 - 7.2
Other and not specified retail trade	1,961,927	4.2	3.3 - 5.2	593,809	3.7	2.2 - 5.2	753,502	5.0	3.5 - 6.4
General merchandise stores	897,258	4.1	2.7 - 5.5	206,532	7.5	4.1 - 10.9	361,092	3.7	1.7 - 5.8
Primary metal industry	46,408	4.0	0.0 - 9.4	23,590	-	-	34,601	2.5	0.0 - 6.1
Business services	1,741,298	3.9	3.0 - 4.8	528,969	6.2	4.1 - 8.2	765,516	5.6	4.0 - 7.1
Hospitals	2,571,951	3.9	3.2 - 4.7	730,345	6.1	4.3 - 7.8	700,381	4.3	2.8 - 5.8
Repair services	109,808	3.8	0.7 - 6.9	30,659	3.1	0.0 - 9.2	63,220	9.8	3.1 - 16.6
Transportation equipment	286,453	3.8	1.4 - 6.3	106,977	4.3	0.5 - 8.1	157,287	4.9	1.9 - 7.8
Legal, engineering and other professional services	1,414,660	3.8	2.8 - 4.9	456,017	5.6	3.6 - 7.5	405,115	3.4	1.8 - 5.0
Agriculture	424,368	3.7	1.7 - 5.6	109,108	2.9	0.0 - 6.0	150,333	3.9	1.3 - 6.6
Food, bakery and dairy stores	801,517	3.6	2.0 - 5.1	208,173	4.7	2.1 - 7.3	500,444	6.9	4.5 - 9.3
Insurance, real estate and other finance	1,721,887	3.6	2.4 - 4.8	574,241	5.5	3.7 - 7.3	654,735	4.9	3.3 - 6.4
Construction	431,963	3.6	1.6 - 5.5	154,824	7.9	3.1 - 12.6	254,887	3.5	1.5 - 5.6
Other and not specified durable goods	410,281	3.4	1.6 - 5.3	126,059	5.8	2.3 - 9.4	160,749	4.5	1.6 - 7.4
Wholesale trade	701,178	3.2	2.0 - 4.5	216,414	6.5	3.2 - 9.8	284,577	3.2	1.4 - 4.9
Other educational services	258,307	3.1	1.5 - 4.7	78,574	4.4	0.5 - 8.3	44,690	5.8	0.4 - 11.3

See footnotes at end of table.

**Asthma attack in past 12 months: 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
Fabricated metal industries, including ordnance	108,970	3.1	0.2 – 6.0	49,008	6.0	0.0 – 12.3	73,872	5.8	0.0 – 12.8
Other transportation	622,636	2.9	1.7 – 4.0	206,322	7.4	4.1 – 10.7	229,554	6.4	3.6 – 9.2
Electrical machinery, equipment and supplies	328,265	2.9	1.1 – 4.6	100,196	6.2	0.6 – 11.8	153,063	3.5	0.1 – 6.9
Other personal services	1,154,666	2.7	1.7 – 3.6	338,260	5.8	3.1 – 8.4	545,874	4.4	2.9 – 6.0
Trucking service and warehousing	243,326	2.7	0.6 – 4.8	67,106	6.1	0.9 – 11.2	143,033	3.5	0.8 – 6.2
Utilities and sanitary	151,042	2.6	0.4 – 4.8	56,140	3.4	0.0 – 7.1	62,240	1.8	0.0 – 4.1
Chemicals and allied products	242,859	2.6	0.5 – 4.8	71,724	-	-	86,638	1.7	0.0 – 4.2
Other nondurable goods	211,125	2.5	0.7 – 4.3	67,164	2.9	0.0 – 6.5	130,779	2.0	0.0 – 4.3
Private households	514,863	2.1	1.0 – 3.2	127,154	8.0	3.3 – 12.8	152,052	5.3	0.7 – 10.0
Food and kindred products	355,593	1.9	0.4 – 3.4	82,176	1.6	0.0 – 3.5	153,969	0.9	0.0 – 1.8
Textile mill and finished textile products	403,070	1.8	0.5 – 3.1	68,468	4.8	0.0 – 9.8	164,295	2.9	0.5 – 5.2
Forestry and fisheries	21,621	1.7	0.0 – 5.0	9,074	-	-	4,808	-	-
Machinery, except electrical	262,722	0.9	0.0 – 1.9	85,411	4.4	0.7 – 8.0	110,871	0.9	0.0 – 2.3
Armed forces (excludes Reserves and National Guard)	5,559	-	-	1,586	-	-	2,418	-	-
Refused, not ascertained, don't know	1,332,832	1.7	1.1 – 2.4	203,906	4.4	2.0 – 6.8	298,008	4.3	2.1 – 6.4
<b>TOTAL</b>	<b>36,791,650</b>	<b>4.1</b>	<b>3.9 – 4.3</b>	<b>10,443,887</b>	<b>5.5</b>	<b>5.1 – 6.0</b>	<b>13,492,003</b>	<b>4.6</b>	<b>4.2 – 4.9</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.