

STATE DATA ON TOBACCO USE AMONG WOMEN AND GIRLS (AND RELATED DEATHS AND COSTS)

States	Adult Women Smoking Rate	Nat'l Rank re Women Smoking Rate	Number of Women Smokers	High School Girls Smoking Rate	Number of HS Girl Smokers	HS Girl Smokeless Use Rate	Number of HS Girl Smokeless Users	Under 18 Girls Today Likely to Become Daily Smokers	Under 18 Girls Today Likely To Die Early From Smoking	Annual Women Deaths From Smoking	Kids Under 18 Today With Mom Lost to Smoking	Annual Health Costs From Women Smoking (millions)
Alabama	22.0%	32nd	385,000	27.8%	43,000	1.8%	2,800	110,000	35,000	2,131	1,600	\$384.0
Alaska	23.1%	37th	46,000	36.5%	9,800	9.1%	2,400	27,000	8,600	138	230	\$78.3
Arizona	19.0%	9th	334,000	22.7%	38,000	1.6%	2,700	108,000	34,000	2,057	1,500	\$373.5
Arkansas	24.1%	44th	240,000	33.7%	31,000	2.0%	1,800	80,000	25,000	1,619	1,000	\$292.6
California	14.4%	2nd	1,759,000	20.4%	228,000	1.3%	14,500	673,000	215,000	16,297	8,600	\$3.6
Colorado	20.5%	19th	312,000	38.1%	57,000	2.9%	4,300	114,000	36,000	1,701	1,000	\$472.4
Connecticut	19.4%	11th	249,000	26.0%	26,000	2.1%	2,100	82,000	26,000	2,057	840	\$563.5
Delaware	20.3%	18th	60,000	26.1%	6,600	1.0%	250	20,000	6,400	461	250	\$108.3
Washington, DC	19.9%	16th	45,000	19.0%	2,400	1.4%	100	9,300	2,900	339	200	\$165.1
Florida	22.1%	33rd	1,334,000	22.1%	102,000	1.8%	8,300	334,000	106,000	10,603	5,600	\$2.2
Georgia	20.9%	23rd	625,000	24.0%	66,000	NA	NA	195,000	62,000	3,041	2,800	\$732.4
Hawaii	16.4%	3rd	74,000	28.8%	11,000	0.8%	320	23,000	7,300	326	300	\$152.2
Idaho	21.8%	30th	99,000	24.5%	13,000	3.9%	2,100	35,000	11,200	479	360	\$87.3
Illinois	20.0%	17th	932,000	36.5%	152,000	0.8%	3,300	338,000	108,000	7,054	3,400	\$1.4
Indiana	25.5%	48th	588,000	30.2%	65,000	2.0%	4,300	173,000	55,000	3,656	1,800	\$703.9
Iowa	20.9%	23rd	234,000	31.1%	34,000	2.7%	2,900	72,000	23,000	1,546	640	\$283.5
Kansas	18.1%	4th	182,000	30.2%	31,000	3.3%	3,400	61,000	19,500	1,468	670	\$280.2
Kentucky	27.9%	50th	437,000	39.0%	55,000	3.9%	5,500	121,000	38,000	2,596	1,400	\$467.3
Louisiana	21.7%	29th	365,000	34.6%	63,000	1.6%	2,900	120,000	38,000	2,238	1,900	\$532.0
Maine	23.1%	37th	115,000	28.5%	12,000	2.0%	880	27,000	8,600	862	320	\$144.8
Maryland	19.1%	10th	385,000	23.8%	40,000	1.6%	2,700	119,000	38,000	2,701	1,700	\$659.5
Massachusetts	19.7%	13th	488,000	30.7%	59,000	1.4%	2,600	137,000	43,000	4,097	1,400	\$1.3
Michigan	22.4%	34th	854,000	33.0%	118,000	3.2%	11,500	296,000	94,000	5,616	3,000	\$1.3
Minnesota	18.9%	8th	340,000	32.6%	59,000	2.2%	4,000	107,000	34,000	1,965	970	\$555.3
Mississippi	21.9%	31st	235,000	27.6%	31,000	1.3%	1,400	70,000	22,000	1,433	1,300	\$241.6
Missouri	24.5%	46th	523,000	30.1%	60,000	1.1%	2,200	163,000	52,000	3,278	2,000	\$695.8
Montana	19.7%	13th	66,000	34.6%	12,000	5.7%	2,000	23,000	7,300	497	300	\$113.6
Nebraska	20.6%	20th	130,000	32.1%	21,000	3.1%	2,000	42,000	13,400	734	420	\$171.7
Nevada	29.4%	51st	190,000	32.5%	19,000	3.9%	2,200	72,000	23,000	1,006	660	\$197.4
New Hampshire	23.7%	40th	109,000	39.9%	16,000	1.3%	530	34,000	10,800	664	300	\$184.4
New Jersey	18.6%	5th	598,000	28.4%	71,000	0.7%	1,700	189,000	60,000	5,056	2,200	\$1.3
New Mexico	21.2%	25th	135,000	36.2%	25,000	4.0%	2,800	50,000	16,000	673	670	\$174.6
New York	20.7%	21st	1,502,000	29.2%	169,000	1.2%	6,900	457,000	146,000	12,287	4,600	\$3.4
North Carolina	23.9%	41st	714,000	29.7%	75,000	1.8%	4,500	218,000	69,000	3,530	2,500	\$796.3
North Dakota	20.8%	22nd	50,000	41.0%	10,000	4.6%	1,100	16,300	5,200	247	150	\$86.6
Ohio	25.9%	49th	1,146,000	33.0%	134,000	3.1%	12,600	360,000	115,000	7,128	2,800	\$1.7
Oklahoma	22.9%	35th	295,000	34.0%	44,000	2.0%	2,500	102,000	32,000	2,106	1,300	\$342.3
Oregon	19.4%	11th	247,000	27.0%	31,000	3.0%	3,500	80,000	25,000	1,924	1,000	\$348.9
Pennsylvania	23.3%	39th	1,127,000	NA	NA	0.5%	2,000	308,000	98,000	8,673	3,200	\$2.0
Rhode Island	23.0%	36th	91,000	35.4%	11,000	1.6%	510	25,000	8,000	665	250	\$177.3

States	Adult Women Smoking Rate	Nat'l Rank re Women Smoking Rate	Number of Women Smokers	High School Girls Smoking Rate	Number of HS Girl Smokers	HS Girl Smokeless Use Rate	Number of HS Girl Smokeless Users	Under 18 Girls Today Likely to Become Daily Smokers	Under 18 Girls Today Likely To Die Early From Smoking	Annual Women Deaths From Smoking	Kids Under 18 Today With Mom Lost to Smoking	Annual Health Costs From Women Smoking (millions)
South Carolina	21.5%	28th	331,000	34.2%	47,000	1.6%	2,200	90,000	28,000	1,782	1,500	\$330.3
South Dakota	21.3%	27th	58,000	45.5%	14,000	6.4%	2,000	21,000	6,700	338	260	\$87.6
Tennessee	23.9%	41st	521,000	31.3%	58,000	2.5%	4,600	157,000	50,000	2,907	2,300	\$710.2
Texas	18.7%	6th	1,377,000	23.6%	182,000	2.0%	15,500	494,000	158,000	8,544	7,100	\$2.0
Utah	11.3%	1st	82,000	11.8%	12,000	1.3%	1,300	39,000	12,400	298	460	\$87.1
Vermont	21.2%	25th	49,000	33.6%	7,100	2.7%	570	14,000	4,400	335	150	\$71.3
Virginia	18.8%	7th	507,000	NA	NA	NA	NA	172,000	55,000	3,382	1,900	\$694.4
Washington	19.7%	13th	427,000	28.0%	58,000	3.3%	6,900	150,000	48,000	2,953	1,500	\$630.1
West Virginia	24.7%	47th	182,000	43.7%	27,000	2.0%	1,200	47,000	15,000	1,510	620	\$233.6
Wisconsin	23.9%	41st	481,000	37.8%	76,000	3.5%	7,000	152,000	48,000	2,692	1,100	\$714.7
Wyoming	24.3%	45th	43,000	35.9%	7,500	6.0%	1,200	13,600	4,300	250	170	\$37.0
USA	22.0%	--	23,000,000	YTS 28.2 YRBS 34.9	2.7 million 3.3 million	1.5% YTS 1.3% YRBS	144,000 125,000	8,250,000	2,600,000	165,000	86,000	\$40 billion

For more detail and additional information, see the Campaign's special website pages on women and girls and tobacco use at www.tobaccofreekids.org/reports/women. See, also, *Women & Smoking: A Report of the U.S. Surgeon General – 2001*, www.cdc.gov/tobacco/sgr_forwomen.htm.

State women's smoking rate: 2000 Behavioral Risk Factor Surveillance System. National women's smoking rate: 1998 National Health Interview Survey. State girls smoking and smokeless rates: most recent available state-specific surveys, usually either the Youth Risk Behavioral Surveillance (YRBS) or the Youth Tobacco Survey (YTS). National girls rates: 1999 National YTS and YRBS. the YTS and YRBS surveys come out with slightly different results because of different methodologies and data-collection dates. Much of the data presented above is available in various publications of the U.S. Centers for Disease Control and Prevention (CDC), including its *Investment in State Tobacco Control: State Highlights 2001* (2001), available at www.cdc.gov/tobacco. Numbers of women and girl smokers and smokeless users calculated using prevalence rates and state population data from the U.S. Census Bureau, www.census.gov.

Girls alive today who will become daily smokers during their lifetimes and those who will die prematurely from it: Based on formula in CDC, "Projected Smoking-Related Deaths Among Youth -- United States," *Morbidity and Mortality Weekly Report (MMWR)* 45(44): 971-974 (November 8, 1996), using current population and smoking rate data, www.cdc.gov/mmwr. Women smoking deaths: CDC, *State Highlights 2001*, www.cdc.gov/tobacco/statehi/statehi_2001.htm. Lost moms data: Leistikow, B., et al., "Estimates of Smoking-Attributable Deaths at Ages 15-54, Motherless or Fatherless Youths, and Resulting Social Security Costs in the United States in 1994," *Preventive Medicine* 30(5): 353-360 (May 2000) and from state-specific data provided by the author.

Health costs from women smoking: From Miller, L., et al., "State Estimates of Total Medical Expenditures Attributable to Cigarette Smoking, 1993," *Public Health Reports* 113: 447-58 (Sept./Oct. 1998), <http://hav54.socwel.berkeley.edu/faculty/publications/lmiller.html> and X. Zhang et al., "Cost of Smoking to the Medicare Program, 1993," *Health Care Financing Review* 20(4): 1-19 (Summer 1999), with state expenditures to treat women smokers calculated based on the proportion of women among all adult smokers. The studies' estimates of smoking-caused health costs do not include healthcare costs from smokeless tobacco use, smoking among youth under 19, or exposure to secondhand smoke, and they are based on 1990 healthcare expenditure data, adjusted upward for inflation. Because healthcare costs have increased much more sharply than overall inflation, the amounts presented here for state costs to treat women with smoking-caused disease are quite conservative.

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