

Table C1
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
and Prevalence (Number) by State or Territory, BRFSS 2011

State	Sample Size	Prevalence (percent)	Standard Error	95% CI* (percent)	 	Prevalence (number)	95% CI* (number)
U.S. Total**	494,513	8.8	0.08	(8.6 - 9.0)		20,523,088	(20,137,770 - 20,908,406)
AL	7,628	8.0	0.44	(7.1 - 8.8)		288,643	(256,591 - 320,696)
AK	3,508	8.2	0.64	(7.0 - 9.5)		42,528	(36,011 - 49,045)
AZ	6,262	9.6	0.68	(8.3 - 10.9)		457,715	(393,363 - 522,067)
AR	4,700	9.5	0.69	(8.1 - 10.9)		208,766	(178,710 - 238,821)
CA	17,966	8.4	0.29	(7.8 - 9.0)		2,342,302	(2,181,093 - 2,503,510)
CO	13,511	8.3	0.34	(7.6 - 9.0)		315,224	(289,694 - 340,754)
CT	6,779	9.9	0.56	(8.8 - 11.0)		272,115	(240,776 - 303,455)
DE	4,764	9.8	0.64	(8.6 - 11.1)		67,931	(59,060 - 76,801)
DC	4,528	10.1	0.70	(8.8 - 11.5)		48,898	(42,150 - 55,646)
FL	12,298	7.6	0.38	(6.9 - 8.3)		1,117,441	(1,006,306 - 1,228,577)
GA	9,895	9.6	0.47	(8.7 - 10.5)		686,976	(620,107 - 753,844)
HI	7,553	9.5	0.55	(8.5 - 10.6)		99,595	(88,094 - 111,096)
ID	6,029	9.2	0.58	(8.1 - 10.4)		105,593	(92,492 - 118,695)
IL	5,462	8.1	0.53	(7.1 - 9.2)		787,478	(685,412 - 889,544)
IN	8,424	9.6	0.43	(8.7 - 10.4)		464,346	(422,643 - 506,050)
IA	7,312	8.3	0.44	(7.4 - 9.2)		191,945	(171,570 - 212,320)
KS	20,599	8.8	0.27	(8.2 - 9.3)		186,078	(174,526 - 197,629)
KY	10,794	10.4	0.48	(9.5 - 11.4)		345,331	(313,849 - 376,812)
LA	10,877	6.4	0.37	(5.7 - 7.2)		217,709	(192,793 - 242,624)
ME	13,150	12.0	0.42	(11.2 - 12.9)		126,472	(117,616 - 135,327)
MD	10,073	8.5	0.45	(7.6 - 9.3)		372,775	(333,045 - 412,505)
MA	22,192	10.7	0.37	(10.0 - 11.4)		545,732	(507,738 - 583,726)
MI	10,978	9.9	0.44	(9.0 - 10.8)		744,180	(678,069 - 810,290)
MN	15,318	7.0	0.30	(6.4 - 7.5)		279,607	(255,509 - 303,705)
MS	8,835	7.7	0.43	(6.9 - 8.6)		169,009	(150,304 - 187,714)
MO	6,360	9.2	0.50	(8.2 - 10.1)		416,328	(371,086 - 461,570)
MT	10,184	9.1	0.45	(8.2 - 10.0)		69,629	(62,708 - 76,550)
NE	25,257	7.3	0.24	(6.9 - 7.8)		99,562	(93,042 - 106,082)

Notes:

*CI denotes confidence interval.

**U.S. Total includes 50 states plus the District of Columbia and excludes the three territories.

If values for the standard error and the 95% confidence interval are not provided, the normal approximation to the binomial distribution does not apply due to small sample size.

When the sample size is less than 50, estimates are not precise and should be interpreted with caution.

Table C1
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
and Prevalence (Number) by State or Territory, BRFSS 2011

State	Sample Size	Prevalence (percent)	Standard Error	95% CI* (percent)	 	Prevalence (number)	95% CI* (number)
NV	5,449	8.1	0.60	(6.9 - 9.2)		162,040	(138,144 - 185,936)
NH	6,306	11.0	0.57	(9.9 - 12.1)		112,813	(100,981 - 124,645)
NJ	15,277	9.0	0.37	(8.3 - 9.7)		602,960	(552,204 - 653,716)
NM	9,371	10.0	0.43	(9.2 - 10.9)		154,017	(140,934 - 167,101)
NY	7,669	9.7	0.48	(8.8 - 10.6)		1,445,168	(1,302,694 - 1,587,642)
NC	11,483	8.8	0.44	(8.0 - 9.7)		639,337	(575,235 - 703,438)
ND	5,269	8.1	0.53	(7.0 - 9.1)		41,498	(36,110 - 46,886)
OH	9,879	9.8	0.45	(9.0 - 10.7)		862,683	(784,308 - 941,058)
OK	8,473	9.6	0.47	(8.7 - 10.5)		269,968	(243,373 - 296,563)
OR	6,198	10.4	0.54	(9.4 - 11.5)		308,491	(276,730 - 340,252)
PA	11,421	9.0	0.39	(8.3 - 9.8)		887,934	(810,735 - 965,133)
RI	6,492	11.8	0.56	(10.7 - 12.9)		97,496	(88,207 - 106,785)
SC	12,838	8.2	0.38	(7.5 - 9.0)		290,733	(263,950 - 317,517)
SD	8,210	6.9	0.48	(5.9 - 7.8)		41,958	(36,182 - 47,733)
TN	5,896	7.2	0.74	(5.8 - 8.7)		351,078	(280,357 - 421,799)
TX	14,863	7.4	0.35	(6.8 - 8.1)		1,352,057	(1,227,590 - 1,476,524)
UT	12,568	8.8	0.36	(8.1 - 9.5)		169,987	(155,859 - 184,114)
VT	7,044	11.1	0.54	(10.1 - 12.2)		55,067	(49,712 - 60,422)
VA	6,567	8.7	0.53	(7.7 - 9.8)		535,915	(470,740 - 601,089)
WA	14,644	9.7	0.42	(8.9 - 10.5)		498,789	(456,146 - 541,433)
WV	5,262	9.2	0.53	(8.1 - 10.2)		133,552	(118,052 - 149,052)
WI	5,279	9.2	0.63	(8.0 - 10.4)		401,078	(346,084 - 456,072)
WY	6,819	9.1	0.56	(8.0 - 10.2)		38,566	(33,684 - 43,448)
Territories							
PR	6,606	10.1	0.46	(9.2 - 11.0)		286,576	(260,397 - 312,755)

Notes:

*CI denotes confidence interval.

**U.S. Total includes 50 states plus the District of Columbia and excludes the three territories.

If values for the standard error and the 95% confidence interval are not provided, the normal approximation to the binomial distribution does not apply due to small sample size.

When the sample size is less than 50, estimates are not precise and should be interpreted with caution.