

Table C1
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
and Prevalence (Number) by State or Territory, BRFSS 2008

State	Sample Size	Prevalence (percent)	Standard Error	95% CI* (percent)		Prevalence (number)	95% CI* (number)
U.S. Total**	404,204	8.5	0.09	(8.3 - 8.7)		19,462,632	(19,046,326 - 19,878,937)
AL	6,456	7.8	0.55	(6.7 - 8.9)		274,722	(235,869 - 313,574)
AK	2,625	9.6	1.00	(7.6 - 11.5)		47,032	(37,109 - 56,955)
AZ	6,127	9.8	0.95	(7.9 - 11.6)		461,326	(370,055 - 552,598)
AR	5,646	8.3	0.53	(7.3 - 9.3)		177,067	(154,575 - 199,559)
CA	11,575	8.4	0.35	(7.7 - 9.1)		2,326,451	(2,136,325 - 2,516,577)
CO	11,677	8.1	0.34	(7.4 - 8.8)		294,938	(270,144 - 319,732)
CT	6,108	8.8	0.58	(7.6 - 9.9)		235,398	(204,049 - 266,747)
DE	3,995	9.6	0.81	(8.0 - 11.2)		63,483	(52,511 - 74,455)
DC	4,218	9.6	0.65	(8.3 - 10.8)		44,405	(38,345 - 50,464)
FL	10,814	6.6	0.45	(5.7 - 7.5)		954,707	(827,066 - 1,082,348)
GA	5,689	8.5	0.62	(7.3 - 9.7)		603,748	(514,385 - 693,112)
HI	6,401	9.6	0.54	(8.6 - 10.7)		95,665	(84,927 - 106,403)
ID	5,079	8.9	0.58	(7.7 - 10.0)		95,785	(83,320 - 108,251)
IL	5,152	7.9	0.47	(6.9 - 8.8)		759,775	(671,368 - 848,181)
IN	4,863	9.2	0.58	(8.1 - 10.4)		432,806	(379,045 - 486,567)
IA	5,984	7.7	0.47	(6.8 - 8.7)		178,374	(156,900 - 199,847)
KS	8,578	8.7	0.43	(7.8 - 9.5)		180,033	(162,029 - 198,038)
KY	8,038	9.7	0.52	(8.6 - 10.7)		312,561	(279,280 - 345,842)
LA	6,161	8.0	0.51	(7.0 - 9.0)		264,428	(230,293 - 298,564)
ME	6,742	10.3	0.49	(9.3 - 11.3)		107,556	(97,243 - 117,869)
MD	9,406	9.4	0.46	(8.5 - 10.3)		404,516	(364,998 - 444,034)
MA	20,451	9.6	0.33	(8.9 - 10.3)		477,599	(444,500 - 510,699)
MI	9,377	9.9	0.44	(9.0 - 10.7)		750,954	(683,728 - 818,180)
MN	4,276	7.8	0.55	(6.7 - 8.9)		307,490	(264,462 - 350,518)
MS	7,903	7.0	0.39	(6.3 - 7.8)		151,990	(135,555 - 168,425)
MO	5,135	8.4	0.57	(7.3 - 9.6)		377,375	(326,771 - 427,979)
MT	6,803	9.6	0.53	(8.6 - 10.7)		70,590	(62,759 - 78,421)
NE	16,156	7.1	0.44	(6.3 - 8.0)		94,457	(82,770 - 106,145)

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)
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State	Sample Size	Prevalence (percent)	Standard Error	95% CI* (percent)		Prevalence (number)	95% CI* (number)
NV	4,737	8.6	0.66	(7.2 - 9.9)		165,829	(140,251 - 191,407)
NH	6,832	10.4	0.52	(9.4 - 11.4)		106,788	(96,202 - 117,373)
NJ	11,666	8.6	0.41	(7.8 - 9.4)		572,877	(518,582 - 627,173)
NM	6,205	8.5	0.53	(7.5 - 9.5)		124,847	(109,273 - 140,420)
NY	7,852	8.8	0.45	(7.9 - 9.7)		1,293,638	(1,160,356 - 1,426,920)
NC	15,763	7.6	0.32	(7.0 - 8.2)		519,735	(476,649 - 562,821)
ND	5,015	7.9	0.54	(6.9 - 9.0)		38,885	(33,610 - 44,161)
OH	12,861	9.6	0.42	(8.8 - 10.4)		831,787	(758,759 - 904,815)
OK	7,753	8.9	0.43	(8.1 - 9.8)		241,011	(217,979 - 264,043)
OR	4,769	8.6	0.52	(7.6 - 9.6)		249,787	(220,049 - 279,525)
PA	13,075	9.3	0.43	(8.4 - 10.1)		892,650	(809,818 - 975,481)
RI	4,751	10.6	0.63	(9.3 - 11.8)		87,265	(76,825 - 97,706)
SC	10,124	8.3	0.49	(7.3 - 9.2)		276,366	(244,221 - 308,512)
SD	6,934	7.2	0.44	(6.3 - 8.1)		42,409	(37,216 - 47,601)
TN	5,000	9.0	0.59	(7.8 - 10.1)		419,409	(365,139 - 473,679)
TX	10,651	7.3	0.42	(6.5 - 8.1)		1,271,563	(1,128,656 - 1,414,471)
UT	5,282	8.4	0.57	(7.3 - 9.5)		153,175	(132,371 - 173,978)
VT	6,688	9.9	0.47	(9.0 - 10.8)		48,390	(43,728 - 53,052)
VA	5,272	9.3	0.79	(7.7 - 10.8)		544,652	(451,587 - 637,716)
WA	22,385	9.3	0.28	(8.8 - 9.9)		461,670	(434,392 - 488,949)
WV	4,151	9.6	0.56	(8.5 - 10.7)		137,715	(121,885 - 153,544)
WI	7,046	9.4	0.60	(8.2 - 10.6)		400,500	(349,376 - 451,625)
WY	7,957	9.2	0.44	(8.3 - 10.1)		36,454	(32,970 - 39,939)
Territories							
GU	795	4.5	0.77	(2.9 - 6.0)		4,708	(3,112 - 6,305)
PR	4,470	5.2	0.40	(4.4 - 6.0)		147,260	(124,793 - 169,727)
VI	2,480	4.5	0.52	(3.5 - 5.6)		3,357	(2,597 - 4,116)

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