

Table L1
Adult Self-Reported Lifetime 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**	496,223	13.4	0.10	(13.2 - 13.6)		31,497,245	(31,007,874 - 31,986,617)
AL	7,647	11.9	0.54	(10.9 - 13.0)		433,374	(394,186 - 472,562)
AK	3,523	14.0	0.86	(12.3 - 15.7)		73,017	(64,074 - 81,959)
AZ	6,297	14.1	0.81	(12.5 - 15.7)		676,060	(597,673 - 754,447)
AR	4,724	14.2	0.86	(12.5 - 15.9)		313,080	(274,922 - 351,238)
CA	17,990	14.0	0.37	(13.3 - 14.8)		3,913,878	(3,707,397 - 4,120,359)
CO	13,567	12.9	0.43	(12.0 - 13.7)		492,159	(458,980 - 525,339)
CT	6,802	14.8	0.66	(13.5 - 16.1)		407,367	(369,896 - 444,839)
DE	4,769	14.0	0.74	(12.5 - 15.4)		96,673	(86,344 - 107,003)
DC	4,549	15.8	0.86	(14.2 - 17.5)		77,009	(68,462 - 85,557)
FL	12,350	12.3	0.47	(11.4 - 13.2)		1,813,986	(1,675,066 - 1,952,905)
GA	9,921	14.1	0.56	(13.0 - 15.2)		1,011,765	(929,273 - 1,094,258)
HI	7,582	16.2	0.69	(14.8 - 17.6)		169,687	(154,570 - 184,804)
ID	6,052	13.2	0.68	(11.9 - 14.5)		151,581	(135,910 - 167,252)
IL	5,470	13.5	0.69	(12.1 - 14.9)		1,308,121	(1,172,338 - 1,443,905)
IN	8,466	13.9	0.53	(12.8 - 14.9)		676,723	(624,146 - 729,301)
IA	7,330	11.8	0.52	(10.8 - 12.8)		273,586	(249,153 - 298,018)
KS	20,648	12.9	0.33	(12.2 - 13.5)		274,437	(260,375 - 288,499)
KY	10,849	15.0	0.57	(13.9 - 16.2)		499,932	(460,918 - 538,946)
LA	10,904	11.1	0.50	(10.1 - 12.1)		377,490	(343,117 - 411,863)
ME	13,205	16.8	0.48	(15.9 - 17.7)		177,152	(166,788 - 187,516)
MD	10,094	13.8	0.59	(12.7 - 15.0)		610,254	(556,267 - 664,242)
MA	22,262	15.3	0.43	(14.5 - 16.2)		785,509	(739,465 - 831,553)
MI	11,012	14.8	0.52	(13.8 - 15.8)		1,117,821	(1,038,046 - 1,197,595)
MN	15,361	10.9	0.39	(10.1 - 11.6)		437,900	(405,819 - 469,981)
MS	8,870	12.4	0.52	(11.4 - 13.5)		273,035	(249,917 - 296,154)
MO	6,383	13.8	0.63	(12.6 - 15.0)		629,418	(571,071 - 687,766)
MT	10,227	13.4	0.53	(12.4 - 14.4)		102,855	(94,554 - 111,155)
NE	25,327	11.5	0.30	(10.9 - 12.1)		155,969	(147,712 - 164,225)

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.

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State	Sample Size	Prevalence (percent)	Standard Error	95% CI* (percent)	 	Prevalence (number)	95% CI* (number)
NV	5,478	13.8	0.81	(12.2 - 15.4)		279,687	(246,505 - 312,869)
NH	6,332	15.4	0.67	(14.1 - 16.7)		158,505	(144,176 - 172,835)
NJ	15,338	13.0	0.44	(12.1 - 13.8)		874,566	(814,219 - 934,914)
NM	9,391	15.3	0.52	(14.3 - 16.3)		235,128	(218,756 - 251,500)
NY	7,712	14.5	0.59	(13.4 - 15.7)		2,178,919	(1,998,349 - 2,359,488)
NC	11,507	13.2	0.53	(12.1 - 14.2)		955,925	(878,346 - 1,033,504)
ND	5,291	11.5	0.64	(10.3 - 12.8)		59,579	(52,937 - 66,222)
OH	9,917	13.6	0.52	(12.6 - 14.7)		1,203,226	(1,110,235 - 1,296,217)
OK	8,499	14.4	0.58	(13.3 - 15.5)		405,810	(372,598 - 439,022)
OR	6,224	16.7	0.67	(15.4 - 18.0)		494,614	(453,627 - 535,601)
PA	11,466	12.9	0.47	(12.0 - 13.8)		1,275,179	(1,179,895 - 1,370,463)
RI	6,520	16.3	0.65	(15.0 - 17.6)		134,642	(123,618 - 145,666)
SC	12,906	12.9	0.49	(12.0 - 13.9)		458,615	(423,763 - 493,467)
SD	8,235	11.2	0.67	(9.9 - 12.6)		68,887	(60,586 - 77,188)
TN	5,905	10.4	0.89	(8.7 - 12.1)		506,414	(421,632 - 591,197)
TX	14,927	12.3	0.48	(11.4 - 13.3)		2,253,427	(2,078,959 - 2,427,894)
UT	12,627	13.5	0.44	(12.6 - 14.3)		261,816	(244,588 - 279,044)
VT	7,074	15.8	0.62	(14.6 - 17.1)		78,800	(72,485 - 85,115)
VA	6,586	12.8	0.65	(11.6 - 14.1)		788,458	(707,625 - 869,290)
WA	14,697	14.4	0.50	(13.4 - 15.4)		741,700	(690,176 - 793,223)
WV	5,266	12.0	0.59	(10.8 - 13.1)		174,266	(156,931 - 191,600)
WI	5,292	11.9	0.70	(10.6 - 13.3)		522,197	(460,761 - 583,632)
WY	6,852	13.4	0.66	(12.1 - 14.7)		57,046	(51,209 - 62,883)
Territories							
PR	6,607	17.2	0.58	(16.1 - 18.3)		489,601	(456,516 - 522,686)

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