

**Table L1**  
**Adult\* Self-Reported Lifetime Asthma Prevalence**  
**and Number by State or Territory: BRFSS 2017**

State	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
U.S. Total**	442,570	14.1	0.11	(13.9–14.3)		35,557,435	(34,988,236–36,126,633)
AL	6,731	16.4	0.63	(15.2–17.6)		618,999	(571,000–666,999)
AK	3,192	13.8	1.12	(11.6–16.0)		77,180	(64,426–89,934)
AZ	15,456	15.8	0.39	(15.0–16.6)		854,163	(811,355–896,972)
AR	5,301	15.9	0.98	(14.0–17.9)		365,609	(319,478–411,740)
CA	9,325	14.1	0.48	(13.1–15.0)		4,279,895	(3,985,021–4,574,769)
CO	9,768	14.5	0.46	(13.6–15.4)		632,011	(591,631–672,390)
CT	10,557	16.9	0.54	(15.8–18.0)		477,208	(445,340–509,075)
DE	4,124	15.8	0.87	(14.1–17.5)		119,544	(105,941–133,147)
DC	3,861	14.7	0.80	(13.1–16.3)		83,280	(74,016–92,543)
FL	22,001	12.2	0.50	(11.2–13.2)		2,055,702	(1,887,550–2,223,854)
GA	6,034	12.6	0.56	(11.5–13.7)		1,000,879	(911,361–1,090,397)
HI	7,744	17.1	0.62	(15.9–18.4)		192,351	(178,107–206,594)
ID	4,878	13.5	0.67	(12.2–14.8)		172,124	(155,246–189,003)
IL	5,539	13.5	0.59	(12.3–14.6)		1,329,772	(1,213,290–1,446,254)
IN	13,795	14.7	0.42	(13.9–15.5)		748,873	(705,498–792,248)
IA	7,680	13.0	0.49	(12.1–14.0)		315,187	(291,284–339,090)
KS	21,769	13.7	0.31	(13.1–14.3)		301,330	(287,750–314,910)
KY	8,607	15.5	0.67	(14.2–16.8)		533,985	(487,298–580,671)
LA	4,796	15.4	0.71	(14.0–16.8)		552,253	(500,043–604,462)
ME	9,670	16.2	0.60	(15.0–17.3)		174,783	(161,725–187,840)
MD	13,528	15.1	0.51	(14.1–16.1)		707,710	(658,255–757,164)
MA	6,868	16.8	0.77	(15.3–18.3)		919,771	(833,771–1,005,772)
MI	10,845	16.1	0.47	(15.1–17.0)		1,245,458	(1,171,940–1,318,975)
MN	17,026	10.7	0.32	(10.1–11.4)		457,877	(431,006–484,748)
MS	5,060	12.8	0.72	(11.4–14.2)		290,729	(257,899–323,560)
MO	7,573	14.1	0.58	(13.0–15.2)		666,230	(611,375–721,086)
MT	5,903	14.0	0.64	(12.8–15.3)		115,792	(105,264–126,320)
NE	15,312	12.0	0.42	(11.2–12.9)		174,112	(161,961–186,264)

## Notes:

\*Aged 18+ years

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

¶CI denotes confidence interval.

§Sample size is the number of respondents answered lifetime asthma question

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 L1**  
**Adult\* Self-Reported Lifetime Asthma Prevalence**  
**and Number by State or Territory: BRFSS 2017**

State	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
NV	3,753	13.9	0.85	(12.3–15.6)		323,416	(284,093–362,738)
NH	5,734	18.3	0.81	(16.7–19.8)		197,473	(179,334–215,613)
NJ	11,678	12.2	0.51	(11.2–13.2)		849,023	(776,970–921,076)
NM	6,517	15.3	0.65	(14.0–16.6)		242,449	(221,581–263,316)
NY	12,219	13.8	0.44	(13.0–14.7)		2,154,356	(2,017,910–2,290,803)
NC	4,904	13.6	0.65	(12.4–14.9)		1,087,555	(983,432–1,191,678)
ND	6,976	12.9	0.59	(11.8–14.1)		75,947	(68,892–83,002)
OH	12,242	13.7	0.49	(12.7–14.7)		1,234,938	(1,144,519–1,325,358)
OK	6,605	14.9	0.57	(13.8–16.0)		444,018	(409,918–478,118)
OR	5,354	16.8	0.61	(15.6–18.0)		551,709	(511,908–591,510)
PA	6,525	15.7	0.63	(14.5–17.0)		1,592,184	(1,462,574–1,721,794)
RI	5,610	17.3	0.76	(15.8–18.7)		146,252	(133,045–159,460)
SC	11,277	14.2	0.49	(13.3–15.2)		559,425	(520,460–598,390)
SD	6,991	11.7	0.75	(10.2–13.1)		77,008	(67,095–86,921)
TN	5,825	16.5	0.74	(15.1–18.0)		862,193	(782,441–941,945)
TX	12,222	11.8	0.61	(10.6–13.0)		2,493,091	(2,238,416–2,747,766)
UT	10,207	14.2	0.45	(13.3–15.1)		309,102	(289,278–328,926)
VT	6,486	17.6	0.69	(16.2–19.0)		88,721	(81,475–95,967)
VA	9,593	14.1	0.52	(13.1–15.1)		927,045	(858,192–995,897)
WA	13,217	16.5	0.45	(15.6–17.4)		951,616	(898,411–1,004,820)
WV	5,449	18.9	0.69	(17.5–20.2)		272,745	(252,312–293,178)
WI	5,795	13.2	0.62	(11.9–14.4)		593,491	(537,754–649,227)
WY	4,448	13.6	0.67	(12.3–14.9)		60,873	(54,836–66,910)
Territories							
GU	1,505	13.4	1.21	(11.0–15.8)		14,304	(11,651–16,957)
PR	4,478	18.5	0.77	(17.0–20.0)		510,269	(466,862–553,676)

## Notes:

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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.