

Table L1
Adult* Self-Reported Lifetime Asthma Prevalence
and Number by State or Territory: BRFSS 2018

State	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	 	Weighted Number	95% CI¶ (Weighted Number)
U.S. Total**	429,548	14.5	0.11	(14.3–14.7)	 	36,900,417	(36,315,536–37,485,298)
AL	6,565	16.5	0.64	(15.2–17.8)	 	624,635	(574,761–674,509)
AK	2,745	14.6	0.96	(12.7–16.5)	 	80,796	(70,152–91,440)
AZ	8,066	15.3	0.65	(14.1–16.6)	 	840,220	(768,689–911,751)
AR	5,341	14.5	0.75	(13.0–16.0)	 	334,503	(299,682–369,325)
CA	11,895	15.2	0.44	(14.3–16.0)	 	4,667,790	(4,397,365–4,938,216)
CO	8,870	14.3	0.46	(13.4–15.2)	 	634,804	(594,172–675,437)
CT	10,669	15.3	0.49	(14.3–16.3)	 	434,917	(406,685–463,148)
DE	5,213	14.4	0.71	(13.0–15.8)	 	110,079	(98,927–121,232)
DC	4,387	17.7	0.82	(16.1–19.3)	 	102,012	(92,274–111,751)
FL	15,208	13.6	0.59	(12.5–14.8)	 	2,335,612	(2,132,158–2,539,065)
GA	9,264	13.5	0.46	(12.6–14.4)	 	1,085,786	(1,011,447–1,160,125)
HI	7,888	16.3	0.59	(15.2–17.5)	 	183,012	(169,502–196,522)
ID	3,678	13.8	0.77	(12.3–15.3)	 	179,451	(159,569–199,334)
IL	5,293	13.1	0.55	(12.1–14.2)	 	1,298,856	(1,190,296–1,407,417)
IN	7,584	14.6	0.54	(13.6–15.7)	 	750,952	(695,887–806,017)
IA	9,102	12.1	0.41	(11.3–12.9)	 	293,066	(273,014–313,119)
KS	10,782	14.7	0.46	(13.8–15.6)	 	323,970	(303,530–344,410)
KY	8,521	16.3	0.70	(15.0–17.7)	 	566,140	(516,715–615,565)
LA	5,112	15.0	0.76	(13.5–16.4)	 	536,136	(479,532–592,740)
ME	10,929	16.9	0.66	(15.7–18.2)	 	184,044	(169,120–198,967)
MD	17,488	14.8	0.45	(14.0–15.7)	 	702,328	(658,892–745,764)
MA	6,638	15.2	0.60	(14.1–16.4)	 	839,921	(772,699–907,142)
MI	10,285	16.0	0.47	(15.1–16.9)	 	1,246,951	(1,172,449–1,321,453)
MN	16,950	11.6	0.31	(11.0–12.2)	 	500,624	(474,127–527,121)
MS	5,827	15.2	0.66	(13.9–16.5)	 	346,305	(315,732–376,878)
MO	6,211	15.0	0.69	(13.6–16.3)	 	709,509	(642,907–776,112)
MT	5,175	14.4	0.68	(13.1–15.8)	 	120,298	(108,860–131,737)
NE	14,597	13.2	0.45	(12.3–14.1)	 	192,062	(178,988–205,137)

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 2018

State	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	 	Weighted Number	95% CI¶ (Weighted Number)
NV	3,209	12.5	0.92	(10.7–14.4)		296,039	(252,004–340,074)
NH	5,717	17.5	0.76	(16.0–19.0)		191,428	(174,186–208,670)
NJ	3,084	12.7	0.87	(11.0–14.4)		900,156	(779,902–1,020,409)
NM	6,693	15.6	0.64	(14.3–16.8)		249,140	(228,568–269,712)
NY	35,607	15.4	0.36	(14.7–16.1)		2,412,329	(2,299,134–2,525,525)
NC	4,723	14.5	0.68	(13.2–15.8)		1,176,111	(1,064,586–1,287,636)
ND	5,607	13.0	0.68	(11.7–14.3)		75,401	(67,319–83,482)
OH	12,719	13.4	0.47	(12.4–14.3)		1,212,863	(1,126,237–1,299,489)
OK	5,240	15.9	0.68	(14.6–17.2)		474,562	(433,454–515,670)
OR	5,932	17.6	0.62	(16.4–18.8)		586,517	(544,858–628,177)
PA	6,196	15.0	0.60	(13.8–16.1)		1,518,538	(1,395,191–1,641,884)
RI	5,580	16.5	0.74	(15.1–18.0)		141,134	(128,210–154,057)
SC	10,812	13.8	0.49	(12.8–14.8)		551,509	(511,509–591,509)
SD	7,094	11.4	0.73	(10.0–12.8)		75,275	(65,553–84,996)
TN	5,147	15.0	0.68	(13.7–16.3)		790,939	(719,285–862,594)
TX	11,183	13.8	0.67	(12.5–15.1)		2,963,079	(2,674,167–3,251,990)
UT	10,523	14.5	0.44	(13.6–15.3)		322,258	(302,490–342,025)
VT	6,520	17.4	0.73	(16.0–18.9)		87,969	(80,310–95,627)
VA	10,286	13.3	0.48	(12.4–14.2)		884,572	(820,762–948,382)
WA	13,071	15.9	0.44	(15.1–16.8)		934,336	(881,865–986,806)
WV	4,884	16.3	0.67	(15.0–17.6)		233,451	(214,051–252,852)
WI	4,985	12.0	0.63	(10.7–13.2)		543,217	(485,820–600,614)
WY	4,453	12.4	0.65	(11.2–13.7)		54,814	(49,106–60,523)
Territories							
GU	1,639	11.4	1.19	(9.1–13.8)		12,202	(9,619–14,785)
PR	4,834	18.5	0.73	(17.1–20.0)		506,584	(465,607–547,561)

Notes:

*Aged 18+ years

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§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.