

Table L2.1
Adult* Lifetime Asthma Prevalence
by Sex and State or Territory: BRFSS 2019

State	Male Sample Size [§]	Male Prevalence (percent)	Male Standard Error	Male 95% CI [†] (percent)	 	Female Sample Size [§]	Female Prevalence (percent)	Female Standard Error	Female 95% CI [†] (percent)
U.S. Total**	185,701	12.3	0.15	(12.0–12.6)		222,619	16.6	0.16	(16.3–17.0)
AL	2,857	13.6	0.92	(11.8–15.4)		4,183	16.9	0.81	(15.3–18.5)
AK	1,415	12.2	1.33	(9.6–14.9)		1,546	17.5	1.66	(14.3–20.8)
AZ	4,072	12.3	0.83	(10.7–14.0)		4,833	18.1	0.96	(16.3–20.0)
AR	2,185	11.9	0.95	(10.0–13.7)		3,149	17.6	1.10	(15.5–19.8)
CA	5,864	13.1	0.55	(12.1–14.2)		5,727	15.9	0.62	(14.7–17.1)
CO	4,477	14.0	0.64	(12.7–15.2)		4,799	16.5	0.67	(15.1–17.8)
CT	4,184	14.4	0.83	(12.8–16.0)		4,951	18.8	0.82	(17.2–20.4)
DE	1,735	13.5	1.33	(10.9–16.1)		2,149	17.2	1.18	(14.9–19.6)
DC	1,142	16.5	1.55	(13.5–19.6)		1,466	19.3	1.33	(16.6–21.9)
FL	7,657	10.1	0.70	(8.7–11.5)		9,241	15.2	0.81	(13.6–16.8)
GA	3,220	11.3	0.88	(9.6–13.0)		4,118	14.1	0.83	(12.5–15.7)
HI	3,690	14.7	0.80	(13.1–16.3)		3,973	17.9	0.83	(16.3–19.6)
ID	2,573	12.9	1.04	(10.8–14.9)		2,866	16.2	1.10	(14.0–18.3)
IL	2,576	11.8	0.76	(10.4–13.3)		2,924	15.3	0.86	(13.6–17.0)
IN	3,977	11.5	0.64	(10.2–12.7)		4,881	17.4	0.73	(16.0–18.8)
IA	4,555	9.7	0.53	(8.6–10.7)		5,205	14.6	0.61	(13.4–15.8)
KS	5,346	12.9	0.58	(11.7–14.0)		5,980	16.9	0.63	(15.6–18.1)
KY	3,456	12.2	0.87	(10.5–13.9)		4,472	16.0	0.88	(14.3–17.7)
LA	2,035	11.8	0.87	(10.1–13.5)		2,672	17.8	0.92	(16.0–19.6)
ME	4,762	13.1	0.87	(11.4–14.8)		6,551	19.3	0.92	(17.5–21.1)
MD	7,587	12.4	0.61	(11.2–13.6)		9,779	16.6	0.59	(15.4–17.7)
MA	3,559	12.6	0.71	(11.2–14.0)		4,127	18.2	0.79	(16.6–19.7)
MI	4,636	14.1	0.73	(12.7–15.5)		5,836	18.5	0.71	(17.1–19.9)
MN	7,588	10.8	0.43	(9.9–11.6)		7,899	15.0	0.49	(14.0–16.0)
MS	2,045	11.3	0.98	(9.3–13.2)		3,062	17.2	0.96	(15.3–19.1)
MO	3,183	12.9	0.82	(11.3–14.5)		4,084	17.1	0.90	(15.3–18.8)
MT	3,180	13.8	0.76	(12.3–15.3)		3,296	15.8	0.78	(14.3–17.4)
NE	7,134	10.2	0.51	(9.2–11.2)		8,693	14.6	0.60	(13.4–15.8)

Notes:

*Aged 18+ years

**U.S. Total includes 49 states plus the District of Columbia and excludes the three territories, New Jersey was excluded because of not meeting the minimum data collection requirements.

†CI denotes confidence interval.

§Sample size is the number of respondents answered current 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 L2.1
Adult* Lifetime Asthma Prevalence
by Sex and State or Territory: BRFSS 2019

State	Male Sample Size [§]	Male Prevalence (percent)	Male Standard Error	Male 95% CI [†] (percent)	 	Female Sample Size [§]	Female Prevalence (percent)	Female Standard Error	Female 95% CI [†] (percent)
NV	1,310	12.0	1.16	(9.7–14.3)		1,463	17.1	1.38	(14.4–19.8)
NH	2,618	12.3	0.95	(10.4–14.2)		3,222	19.4	1.00	(17.4–21.4)
NM	2,760	11.4	0.86	(9.7–13.1)		3,194	14.2	0.85	(12.5–15.9)
NY	6,545	12.1	0.58	(11.0–13.3)		7,632	17.1	0.63	(15.9–18.4)
NC	2,001	11.2	0.85	(9.5–12.9)		2,279	14.9	0.84	(13.2–16.5)
ND	2,586	11.3	0.89	(9.5–13.0)		2,929	13.5	1.03	(11.5–15.6)
OH	5,632	13.2	0.74	(11.8–14.7)		7,853	18.2	0.73	(16.7–19.6)
OK	2,735	14.6	0.87	(12.9–16.3)		3,560	17.1	0.83	(15.4–18.7)
OR	2,919	12.8	0.75	(11.3–14.3)		3,160	20.6	0.92	(18.8–22.4)
PA	3,189	13.4	0.78	(11.9–14.9)		3,401	18.0	0.88	(16.3–19.8)
RI	2,678	13.7	1.04	(11.6–15.7)		3,413	18.5	0.99	(16.5–20.4)
SC	3,219	12.8	0.83	(11.1–14.4)		3,904	17.5	0.86	(15.9–19.2)
SD	2,905	10.9	1.14	(8.7–13.1)		3,704	12.9	1.26	(10.5–15.4)
TN	2,725	12.2	0.84	(10.6–13.9)		3,490	17.8	0.89	(16.1–19.6)
TX	5,336	11.0	0.77	(9.5–12.5)		6,926	15.5	0.92	(13.7–17.3)
UT	5,717	13.7	0.57	(12.6–14.8)		6,020	17.5	0.65	(16.3–18.8)
VT	2,897	15.5	1.05	(13.5–17.6)		3,540	20.0	1.08	(17.9–22.1)
VA	4,446	12.3	0.67	(11.0–13.6)		5,479	15.9	0.68	(14.6–17.2)
WA	6,182	13.6	0.56	(12.5–14.7)		6,762	19.2	0.65	(17.9–20.4)
WV	2,319	13.8	0.93	(12.0–15.6)		2,961	19.5	1.01	(17.5–21.4)
WI	2,246	10.9	0.90	(9.1–12.6)		2,689	17.7	1.05	(15.6–19.7)
WY	2,046	11.4	0.97	(9.5–13.3)		2,576	15.8	1.17	(13.5–18.1)
Territories									
GU	1,139	8.0	1.05	(6.0–10.1)		1,281	12.9	1.94	(9.1–16.7)
PR	2,244	15.0	0.94	(13.2–16.9)		3,775	20.7	0.82	(19.1–22.3)

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