

Table C2.1
Adult* Current Asthma Prevalence
by Sex and State or Territory, BRFSS 2019

State	Sample Size [§]	Male Prevalence (percent)	Male Standard Error	Male 95% CI [†] (percent)	 	Sample Size [§]	Female Prevalence (percent)	Female Standard Error	Female 95% CI [†] (percent)
U.S. Total**	184,907	6.3	0.11	(6.1–6.5)		221,664	11.5	0.14	(11.3–11.8)
AL	2,846	7.0	0.67	(5.7–8.3)		4,162	11.8	0.71	(10.4–13.2)
AK	1,406	7.3	1.00	(5.4–9.3)		1,540	12.7	1.54	(9.7–15.7)
AZ	4,058	6.5	0.60	(5.3–7.7)		4,805	12.9	0.84	(11.2–14.5)
AR	2,174	5.9	0.64	(4.6–7.1)		3,137	12.5	0.94	(10.7–14.4)
CA	5,837	5.8	0.39	(5.1–6.6)		5,711	9.8	0.50	(8.8–10.8)
CO	4,451	7.2	0.46	(6.3–8.1)		4,776	12.2	0.60	(11.0–13.4)
CT	4,164	7.3	0.56	(6.2–8.4)		4,933	13.6	0.72	(12.2–15.0)
DE	1,727	5.9	0.86	(4.3–7.6)		2,138	13.3	1.10	(11.2–15.5)
DC	1,135	8.7	1.24	(6.3–11.1)		1,456	13.7	1.14	(11.5–16.0)
FL	7,635	4.4	0.42	(3.6–5.2)		9,214	10.3	0.69	(8.9–11.6)
GA	3,200	4.7	0.61	(3.5–5.9)		4,099	10.4	0.75	(8.9–11.8)
HI	3,677	7.8	0.63	(6.5–9.0)		3,957	11.4	0.68	(10.1–12.8)
ID	2,560	8.0	0.84	(6.3–9.6)		2,856	11.9	0.93	(10.1–13.7)
IL	2,572	6.3	0.57	(5.1–7.4)		2,915	10.1	0.67	(8.8–11.4)
IN	3,954	6.9	0.51	(5.9–7.9)		4,847	12.5	0.62	(11.3–13.7)
IA	4,540	5.2	0.40	(4.4–6.0)		5,194	10.8	0.54	(9.7–11.9)
KS	5,321	7.1	0.43	(6.2–7.9)		5,954	12.7	0.57	(11.6–13.8)
KY	3,441	7.1	0.68	(5.8–8.5)		4,450	11.7	0.78	(10.2–13.2)
LA	2,028	4.2	0.49	(3.2–5.2)		2,660	11.4	0.76	(9.9–12.9)
ME	4,746	9.0	0.77	(7.5–10.5)		6,524	14.5	0.80	(12.9–16.0)
MD	7,561	6.5	0.46	(5.6–7.4)		9,728	11.3	0.49	(10.3–12.3)
MA	3,540	7.2	0.55	(6.2–8.3)		4,118	13.1	0.70	(11.8–14.5)
MI	4,604	8.6	0.60	(7.4–9.8)		5,807	13.6	0.63	(12.3–14.8)
MN	7,563	5.8	0.32	(5.2–6.5)		7,885	10.7	0.42	(9.8–11.5)
MS	2,040	6.3	0.76	(4.8–7.8)		3,056	13.2	0.87	(11.5–14.9)
MO	3,174	7.5	0.62	(6.3–8.7)		4,067	12.6	0.77	(11.1–14.1)
MT	3,165	7.7	0.59	(6.5–8.9)		3,282	12.2	0.70	(10.8–13.6)
NE	7,108	5.4	0.38	(4.6–6.1)		8,671	10.6	0.53	(9.6–11.6)

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 C2.1
Adult* Current Asthma Prevalence
by Sex and State or Territory, BRFSS 2019

State	Sample Size [§]	Male Prevalence (percent)	Male Standard Error	Male 95% CI [¶] (percent)	 	Sample Size [§]	Female Prevalence (percent)	Female Standard Error	Female 95% CI [¶] (percent)
NV	1,304	6.5	0.85	(4.8–8.2)		1,460	12.3	1.22	(9.9–14.7)
NH	2,610	6.9	0.70	(5.5–8.2)		3,206	14.7	0.88	(12.9–16.4)
NM	2,747	6.6	0.65	(5.3–7.8)		3,173	10.2	0.73	(8.8–11.6)
NY	6,514	6.5	0.42	(5.7–7.3)		7,595	11.8	0.54	(10.8–12.9)
NC	1,998	5.3	0.58	(4.1–6.4)		2,271	11.1	0.75	(9.7–12.6)
ND	2,577	6.3	0.67	(5.0–7.6)		2,918	10.1	0.90	(8.3–11.9)
OH	5,612	8.3	0.62	(7.1–9.5)		7,817	13.8	0.66	(12.5–15.1)
OK	2,717	7.7	0.63	(6.5–8.9)		3,540	12.6	0.71	(11.2–14.0)
OR	2,899	7.3	0.58	(6.2–8.5)		3,135	14.7	0.81	(13.1–16.3)
PA	3,181	7.8	0.61	(6.6–9.0)		3,389	13.8	0.79	(12.3–15.4)
RI	2,665	7.6	0.78	(6.1–9.2)		3,401	14.5	0.91	(12.7–16.3)
SC	3,199	6.4	0.67	(5.1–7.7)		3,875	12.1	0.74	(10.7–13.6)
SD	2,891	6.7	0.94	(4.9–8.6)		3,686	10.2	1.20	(7.9–12.6)
TN	2,710	6.3	0.63	(5.1–7.5)		3,468	11.1	0.71	(9.7–12.5)
TX	5,314	4.8	0.54	(3.8–5.9)		6,890	9.3	0.71	(7.9–10.7)
UT	5,681	7.7	0.45	(6.8–8.6)		5,984	12.1	0.56	(11.0–13.2)
VT	2,882	8.7	0.80	(7.2–10.3)		3,528	14.4	0.95	(12.6–16.3)
VA	4,429	5.9	0.46	(5.0–6.8)		5,452	11.5	0.58	(10.4–12.7)
WA	6,164	7.2	0.43	(6.4–8.1)		6,730	12.6	0.55	(11.5–13.6)
WV	2,310	8.0	0.71	(6.6–9.4)		2,954	14.9	0.91	(13.1–16.7)
WI	2,240	6.6	0.70	(5.3–8.0)		2,680	13.6	0.94	(11.8–15.4)
WY	2,036	6.9	0.78	(5.3–8.4)		2,570	12.3	1.06	(10.3–14.4)
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GU	1,139	2.8	0.55	(1.7–3.9)		1,276	7.7	1.75	(4.3–11.2)
PR	2,243	7.1	0.65	(5.8–8.4)		3,774	13.5	0.69	(12.2–14.9)

Notes:

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