

Table C2.1
Adult* Self-Reported Current Asthma Prevalence
by Sex and State or Territory, BRFSS 2016

State	Male Sample Size§	Male Prevalence (percent)	Male Standard Error (percent)	Male 95% CI¶ (percent)	Female Sample Size§	Female Prevalence (percent)	Female Standard Error (percent)	Female 95% CI¶ (percent)
U.S. Total**	205,882	6.3	0.10	(6.1–6.5)	268,546	11.4	0.13	(11.1–11.6)
AL	2,789	6.8	0.69	(5.4–8.2)	4,191	12.4	0.71	(11.0–13.8)
AK	1,363	5.7	1.19	(3.4–8.0)	1,532	12.1	1.27	(9.7–14.6)
AZ	4,533	7.0	0.60	(5.9–8.2)	6,317	11.6	0.69	(10.3–13.0)
AR	1,988	5.2	0.73	(3.7–6.6)	3,269	11.7	1.06	(9.6–13.8)
CA	5,431	5.4	0.38	(4.7–6.1)	5,908	10.1	0.49	(9.2–11.1)
CO	6,757	6.3	0.38	(5.6–7.1)	8,067	11.2	0.50	(10.2–12.2)
CT	4,694	7.5	0.55	(6.4–8.6)	6,265	13.3	0.66	(12.0–14.6)
DE	1,797	5.9	0.71	(4.5–7.3)	2,234	10.9	0.88	(9.2–12.6)
DC	1,584	6.3	0.80	(4.7–7.9)	2,237	12.9	0.98	(11.0–14.8)
FL	15,516	5.2	0.37	(4.5–5.9)	21,223	8.2	0.36	(7.5–8.9)
GA	2,188	5.1	0.59	(4.0–6.3)	3,151	11.7	0.84	(10.1–13.4)
HI	3,755	7.5	0.61	(6.3–8.7)	4,289	13.9	0.80	(12.3–15.4)
ID	2,202	6.9	0.75	(5.4–8.4)	3,035	11.6	0.91	(9.8–13.4)
IL	2,084	6.5	0.64	(5.3–7.8)	2,665	11.1	0.83	(9.5–12.7)
IN	4,540	6.7	0.50	(5.7–7.7)	6,483	13.4	0.66	(12.2–14.7)
IA	3,188	5.6	0.53	(4.6–6.6)	4,036	9.9	0.66	(8.6–11.2)
KS	5,337	6.1	0.39	(5.3–6.9)	6,758	11.5	0.53	(10.5–12.5)
KY	4,151	6.9	0.51	(5.9–7.9)	6,035	16.0	0.77	(14.5–17.5)
LA	1,955	5.4	0.85	(3.7–7.0)	3,260	11.1	0.96	(9.3–13.0)
ME	4,252	9.4	0.72	(8.0–10.9)	5,735	14.8	0.77	(13.3–16.3)
MD	7,476	7.2	0.46	(6.3–8.1)	10,811	11.5	0.48	(10.5–12.4)
MA	3,921	6.3	0.51	(5.3–7.3)	4,434	13.9	0.76	(12.5–15.4)
MI	5,314	8.3	0.51	(7.3–9.3)	6,608	13.4	0.55	(12.3–14.5)
MN	7,918	5.3	0.31	(4.7–5.9)	8,797	9.8	0.40	(9.1–10.6)
MS	1,958	5.3	0.74	(3.9–6.8)	3,146	10.4	0.73	(9.0–11.9)
MO	3,028	7.0	0.67	(5.7–8.4)	4,041	12.5	0.92	(10.7–14.3)

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 reported current asthma

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.

**Asthma and Community Health Branch, National Center for Environmental Health
Centers for Disease Control and Prevention**

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MT	2,695	6.6	0.64	(5.3–7.8)	3,228	10.5	0.78	(9.0–12.0)
NE	6,609	6.1	0.50	(5.1–7.1)	8,507	10.4	0.60	(9.2–11.6)
NV	1,950	4.9	0.74	(3.5–6.4)	2,365	10.9	1.01	(9.0–12.9)
NH	2,822	6.8	0.61	(5.6–8.1)	3,534	15.8	1.03	(13.7–17.8)
NJ	3,275	6.1	0.72	(4.7–7.5)	4,339	10.2	0.76	(8.7–11.7)
NM	2,581	9.0	0.92	(7.2–10.8)	3,407	14.4	0.95	(12.6–16.3)
NY	14,985	7.3	0.41	(6.5–8.1)	19,038	11.5	0.45	(10.6–12.3)
NC	2,965	5.3	0.52	(4.2–6.3)	3,534	10.6	0.65	(9.3–11.9)
ND	2,622	7.4	0.66	(6.1–8.7)	3,098	10.7	0.82	(9.1–12.4)
OH	5,108	8.0	0.64	(6.8–9.2)	7,207	11.3	0.59	(10.2–12.5)
OK	2,757	7.7	0.76	(6.2–9.1)	4,074	12.2	0.70	(10.8–13.5)
OR	2,393	7.7	0.65	(6.4–9.0)	2,980	13.2	0.76	(11.7–14.7)
PA	3,126	6.9	0.59	(5.8–8.1)	3,642	14.0	0.80	(12.5–15.6)
RI	2,228	7.2	0.68	(5.9–8.5)	3,193	13.9	0.93	(12.1–15.7)
SC	4,577	6.4	0.50	(5.4–7.4)	6,588	11.1	0.57	(10.0–12.2)
SD	2,484	5.1	0.66	(3.8–6.4)	3,251	7.2	0.83	(5.6–8.9)
TN	2,588	7.2	0.78	(5.7–8.8)	3,519	14.3	0.93	(12.5–16.1)
TX	4,769	5.1	0.51	(4.0–6.1)	6,889	10.1	0.76	(8.6–11.6)
UT	5,057	6.4	0.46	(5.4–7.3)	5,832	10.1	0.54	(9.0–11.2)
VT	2,882	7.2	0.62	(5.9–8.4)	3,606	13.0	0.76	(11.5–14.5)
VA	3,865	5.3	0.49	(4.4–6.3)	5,063	11.6	0.62	(10.4–12.9)
WA	6,364	6.6	0.40	(5.9–7.4)	7,745	12.5	0.51	(11.5–13.5)
WV	3,139	8.6	0.62	(7.4–9.8)	3,969	14.8	0.70	(13.5–16.2)
WI	2,378	6.6	0.65	(5.3–7.8)	2,876	10.3	0.83	(8.7–12.0)
WY	1,944	6.6	0.87	(4.9–8.3)	2,535	12.6	1.19	(10.2–14.9)
Territories								
GU	698	3.1	0.81	(1.5–4.7)	875	7.2	1.48	(4.3–10.2)

Notes:

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PR	2,159	8.9	1.02	(6.9–10.9)		3,632	12.3	0.73	(10.8–13.7)
VI	481	4.1	1.68	(0.8–7.4)		777	8.3	1.70	(5.0–11.6)

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