

Table C2.1
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
by Sex and State or Territory, BRFSS 2008

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**	152,014	6.5	0.14	(6.2 - 6.8)	252,190	10.4	0.12	(10.2 - 10.7)
AL	2,082	5.9	0.79	(4.3 - 7.4)	4,374	9.6	0.76	(8.1 - 11.1)
AK	1,222	7.5	1.43	(4.7 - 10.3)	1,403	11.8	1.42	(9.0 - 14.6)
AZ	2,266	8.8	1.62	(5.7 - 12.0)	3,861	10.7	1.02	(8.7 - 12.7)
AR	2,076	7.1	0.79	(5.5 - 8.6)	3,570	9.5	0.71	(8.1 - 10.8)
CA	4,553	6.3	0.50	(5.3 - 7.3)	7,022	10.4	0.48	(9.5 - 11.4)
CO	4,658	6.7	0.51	(5.7 - 7.7)	7,019	9.5	0.45	(8.6 - 10.4)
CT	2,333	7.3	0.95	(5.5 - 9.2)	3,775	10.1	0.69	(8.7 - 11.4)
DE	1,438	6.6	1.35	(4.0 - 9.3)	2,557	12.4	0.97	(10.5 - 14.3)
DC	1,568	6.0	0.91	(4.3 - 7.8)	2,650	12.6	0.90	(10.8 - 14.3)
FL	3,980	5.5	0.74	(4.1 - 7.0)	6,834	7.6	0.52	(6.6 - 8.6)
GA	2,018	5.9	1.00	(3.9 - 7.9)	3,671	10.9	0.75	(9.4 - 12.4)
HI	2,612	7.8	0.78	(6.3 - 9.3)	3,789	11.4	0.74	(9.9 - 12.8)
ID	1,981	7.6	0.90	(5.8 - 9.3)	3,098	10.1	0.72	(8.7 - 11.5)
IL	1,842	5.2	0.60	(4.1 - 6.4)	3,310	10.3	0.70	(9.0 - 11.7)
IN	1,801	6.7	0.85	(5.0 - 8.3)	3,062	11.6	0.80	(10.1 - 13.2)
IA	2,301	7.3	0.74	(5.9 - 8.8)	3,683	8.2	0.58	(7.0 - 9.3)
KS	3,271	7.3	0.61	(6.1 - 8.5)	5,307	10.1	0.61	(8.9 - 11.3)
KY	2,597	6.5	0.72	(5.0 - 7.9)	5,441	12.7	0.73	(11.2 - 14.1)
LA	2,030	6.3	0.77	(4.8 - 7.8)	4,131	9.6	0.69	(8.3 - 11.0)
ME	2,645	7.2	0.67	(5.9 - 8.5)	4,097	13.2	0.71	(11.8 - 14.6)
MD	3,435	7.2	0.68	(5.9 - 8.6)	5,971	11.4	0.62	(10.2 - 12.7)
MA	7,492	7.2	0.48	(6.3 - 8.2)	12,959	11.8	0.46	(10.9 - 12.7)
MI	3,428	7.0	0.62	(5.8 - 8.3)	5,949	12.6	0.61	(11.4 - 13.8)
MN	1,618	6.3	0.79	(4.8 - 7.9)	2,658	9.2	0.76	(7.7 - 10.7)
MS	2,665	5.5	0.58	(4.3 - 6.6)	5,238	8.5	0.51	(7.4 - 9.5)
MO	1,935	6.7	0.72	(5.3 - 8.1)	3,200	10.0	0.87	(8.3 - 11.7)
MT	2,711	7.7	0.71	(6.3 - 9.0)	4,092	11.6	0.79	(10.0 - 13.1)

Notes:

*CI denotes confidence interval.

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

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.

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Adult Self-Reported Current Asthma Prevalence Rate (Percent)
by Sex and State or Territory, BRFSS 2008

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)
NE	6,145	6.4	0.68	(5.1 - 7.7)	10,011	7.9	0.57	(6.7 - 9.0)
NV	1,900	6.7	1.00	(4.7 - 8.7)	2,837	10.4	0.88	(8.7 - 12.2)
NH	2,657	6.3	0.64	(5.1 - 7.6)	4,175	14.3	0.79	(12.8 - 15.8)
NJ	4,345	6.6	0.62	(5.4 - 7.8)	7,321	10.5	0.54	(9.4 - 11.5)
NM	2,402	7.0	0.87	(5.3 - 8.7)	3,803	9.9	0.63	(8.7 - 11.2)
NY	2,908	6.2	0.64	(5.0 - 7.5)	4,944	11.2	0.64	(9.9 - 12.4)
NC	5,969	5.5	0.45	(4.6 - 6.4)	9,794	9.5	0.44	(8.6 - 10.4)
ND	2,034	7.0	0.77	(5.5 - 8.5)	2,981	8.9	0.75	(7.5 - 10.4)
OH	4,758	7.6	0.59	(6.4 - 8.7)	8,103	11.4	0.59	(10.3 - 12.6)
OK	2,763	6.4	0.63	(5.2 - 7.7)	4,990	11.3	0.58	(10.2 - 12.5)
OR	1,829	6.1	0.69	(4.8 - 7.5)	2,940	11.1	0.76	(9.6 - 12.6)
PA	4,751	6.9	0.59	(5.7 - 8.0)	8,324	11.5	0.62	(10.3 - 12.7)
RI	1,681	8.1	0.98	(6.2 - 10.0)	3,070	12.8	0.80	(11.2 - 14.4)
SC	3,683	5.2	0.60	(4.1 - 6.4)	6,441	11.1	0.74	(9.7 - 12.5)
SD	2,834	6.0	0.63	(4.7 - 7.2)	4,100	8.4	0.63	(7.1 - 9.6)
TN	1,686	6.1	0.78	(4.6 - 7.6)	3,314	11.7	0.85	(10.0 - 13.4)
TX	3,740	6.3	0.69	(4.9 - 7.6)	6,911	8.4	0.47	(7.5 - 9.3)
UT	2,318	7.4	0.72	(5.9 - 8.8)	2,964	9.5	0.87	(7.8 - 11.2)
VT	2,715	7.9	0.71	(6.5 - 9.3)	3,973	11.8	0.63	(10.5 - 13.0)
VA	1,983	6.5	1.29	(3.9 - 9.0)	3,289	11.9	0.93	(10.0 - 13.7)
WA	8,660	6.9	0.38	(6.2 - 7.6)	13,725	11.7	0.40	(10.9 - 12.5)
WV	1,577	6.4	0.67	(5.1 - 7.7)	2,574	12.7	0.87	(11.0 - 14.4)
WI	2,915	8.2	0.93	(6.4 - 10.1)	4,131	10.5	0.77	(9.0 - 12.0)
WY	3,203	8.0	0.65	(6.7 - 9.3)	4,754	10.4	0.58	(9.3 - 11.6)
Territories								
GU	340	3.0	0.91	(1.2 - 4.8)	455	5.9	1.25	(3.5 - 8.4)
PR	1,588	3.3	0.51	(2.3 - 4.3)	2,882	6.8	0.60	(5.6 - 8.0)
VI	872	3.2	0.76	(1.7 - 4.7)	1,608	5.7	0.71	(4.3 - 7.1)

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