

Table C2.1
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
by Sex and State or Territory, BRFSS 2010

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**	166,902	6.5	0.12	(6.2 - 6.7)		275,053	10.7	0.12	(10.5 - 10.9)
AL	2,399	5.1	0.58	(3.9 - 6.2)		5,224	10.6	0.62	(9.4 - 11.8)
AK	843	6.5	1.39	(3.8 - 9.2)		1,098	13.7	1.87	(10.1 - 17.4)
AZ	2,113	8.2	1.08	(6.1 - 10.3)		3,598	12.4	0.95	(10.6 - 14.3)
AR	1,515	5.4	0.86	(3.7 - 7.1)		2,479	10.1	0.96	(8.2 - 12.0)
CA	6,992	5.9	0.37	(5.2 - 6.6)		10,749	9.4	0.37	(8.7 - 10.1)
CO	4,721	6.7	0.56	(5.6 - 7.8)		6,850	11.7	0.65	(10.4 - 13.0)
CT	2,529	6.8	0.77	(5.3 - 8.3)		4,198	11.3	0.74	(9.9 - 12.8)
DE	1,521	7.7	1.03	(5.7 - 9.7)		2,704	12.1	0.89	(10.4 - 13.8)
DC	1,565	8.3	1.06	(6.3 - 10.4)		2,375	12.1	0.90	(10.4 - 13.9)
FL	12,954	6.5	0.58	(5.4 - 7.6)		21,860	10.0	0.45	(9.2 - 10.9)
GA	2,020	5.9	0.84	(4.2 - 7.5)		3,742	9.5	0.65	(8.3 - 10.8)
HI	2,668	6.6	0.69	(5.3 - 8.0)		3,829	12.1	0.79	(10.6 - 13.7)
ID	2,729	7.4	0.77	(5.9 - 8.9)		4,225	10.1	0.62	(8.9 - 11.3)
IL	1,933	6.6	0.88	(4.9 - 8.4)		3,257	11.6	0.82	(10.0 - 13.2)
IN	3,752	7.2	0.64	(6.0 - 8.5)		6,404	11.7	0.57	(10.6 - 12.8)
IA	2,320	6.6	0.77	(5.1 - 8.2)		3,751	9.0	0.58	(7.8 - 10.1)
KS	3,323	6.8	0.68	(5.5 - 8.2)		5,186	10.3	0.59	(9.2 - 11.5)
KY	2,533	8.0	0.88	(6.3 - 9.8)		5,462	12.6	0.71	(11.2 - 14.0)
LA	2,231	5.6	0.86	(3.9 - 7.3)		4,762	7.6	0.49	(6.7 - 8.6)
ME	3,138	6.8	0.60	(5.6 - 8.0)		4,931	13.0	0.65	(11.7 - 14.2)
MD	3,419	6.1	0.70	(4.7 - 7.5)		5,718	10.4	0.63	(9.2 - 11.7)
MA	6,092	7.6	0.53	(6.6 - 8.6)		10,123	12.9	0.53	(11.8 - 13.9)
MI	3,351	8.2	0.67	(6.9 - 9.5)		5,470	12.6	0.67	(11.3 - 13.9)
MN	3,463	5.6	0.85	(4.0 - 7.3)		5,462	9.5	0.91	(7.7 - 11.3)
MS	2,599	4.9	0.52	(3.9 - 6.0)		5,446	9.3	0.56	(8.2 - 10.4)
MO	2,039	6.6	0.86	(5.0 - 8.3)		3,361	10.9	0.87	(9.1 - 12.6)
MT	3,024	7.5	0.74	(6.0 - 9.0)		4,232	10.7	0.89	(9.0 - 12.5)

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 2010

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	6,359	6.2	0.58	(5.0 - 7.3)		9,945	9.4	0.70	(8.1 - 10.8)
NV	1,625	6.6	1.14	(4.4 - 8.8)		2,257	11.9	1.22	(9.5 - 14.3)
NH	2,298	7.7	0.75	(6.2 - 9.2)		3,699	12.9	0.80	(11.3 - 14.5)
NJ	4,694	6.5	0.60	(5.4 - 7.7)		7,676	10.8	0.52	(9.8 - 11.8)
NM	2,715	8.3	0.99	(6.3 - 10.2)		4,245	11.1	0.77	(9.6 - 12.6)
NY	3,317	7.5	0.64	(6.3 - 8.8)		5,553	12.0	0.56	(10.9 - 13.1)
NC	4,468	5.3	0.57	(4.1 - 6.4)		7,604	9.6	0.51	(8.6 - 10.6)
ND	1,835	5.6	0.88	(3.9 - 7.3)		2,885	9.3	0.82	(7.7 - 10.9)
OH	3,624	7.1	0.70	(5.7 - 8.5)		6,157	12.0	0.68	(10.6 - 13.3)
OK	2,751	7.6	0.69	(6.3 - 9.0)		4,943	11.3	0.58	(10.2 - 12.5)
OR	1,944	7.2	0.87	(5.5 - 8.9)		3,069	11.7	0.90	(10.0 - 13.5)
PA	4,208	7.6	0.60	(6.4 - 8.8)		6,941	12.0	0.53	(11.0 - 13.0)
RI	2,342	7.7	0.93	(5.8 - 9.5)		4,218	13.9	0.82	(12.3 - 15.5)
SC	3,509	6.8	1.05	(4.7 - 8.8)		5,843	9.8	0.68	(8.4 - 11.1)
SD	2,632	6.9	0.78	(5.4 - 8.5)		4,035	8.1	0.71	(6.7 - 9.5)
TN	1,774	4.5	0.86	(2.8 - 6.2)		3,978	7.3	0.62	(6.1 - 8.5)
TX	6,490	5.1	0.58	(4.0 - 6.2)		11,458	9.6	0.56	(8.5 - 10.7)
UT	4,244	7.1	0.59	(5.9 - 8.2)		5,846	11.1	0.77	(9.6 - 12.6)
VT	2,711	8.0	0.75	(6.5 - 9.5)		4,043	14.1	0.78	(12.6 - 15.6)
VA	2,028	5.4	0.78	(3.8 - 6.9)		3,326	11.3	1.11	(9.1 - 13.4)
WA	7,704	7.3	0.46	(6.4 - 8.2)		11,740	11.9	0.44	(11.0 - 12.8)
WV	1,665	5.1	0.65	(3.8 - 6.4)		2,720	9.3	0.75	(7.8 - 10.7)
WI	1,879	5.8	0.77	(4.3 - 7.3)		2,880	10.6	0.96	(8.7 - 12.5)
WY	2,300	7.9	0.76	(6.4 - 9.4)		3,496	11.7	0.80	(10.1 - 13.3)
Territories									
GU	330	2.0	0.78	(0.4 - 3.5)		449	8.5	1.97	(4.6 - 12.3)
PR	1,244	5.5	0.83	(3.9 - 7.2)		2,293	9.2	0.85	(7.5 - 10.9)
VI	598	3.6	0.98	(1.7 - 5.6)		1,215	8.0	1.18	(5.6 - 10.3)

Notes:

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