

Table C2.1
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
by Sex and State or Territory, BRFSS 2007

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**	157,281	6.3	0.14	(6.0 - 6.5)		263,839	10.1	0.12	(9.9 - 10.3)
AL	2,324	6.9	0.90	(5.1 - 8.6)		4,879	10.5	0.67	(9.2 - 11.8)
AK	1,135	3.8	0.76	(2.3 - 5.3)		1,387	12.2	1.29	(9.6 - 14.7)
AZ	1,712	6.1	0.88	(4.4 - 7.8)		2,985	11.2	1.09	(9.0 - 13.3)
AR	2,029	4.8	0.58	(3.7 - 6.0)		3,659	9.0	0.62	(7.8 - 10.2)
CA	2,175	5.9	0.68	(4.6 - 7.2)		3,511	9.1	0.59	(7.9 - 10.3)
CO	4,721	5.7	0.42	(4.9 - 6.5)		7,102	9.9	0.47	(9.0 - 10.8)
CT	2,805	6.5	0.81	(4.9 - 8.0)		4,671	11.9	0.69	(10.5 - 13.2)
DE	1,490	5.0	0.74	(3.6 - 6.5)		2,487	10.4	0.89	(8.7 - 12.2)
DC	1,500	6.4	0.85	(4.7 - 8.0)		2,433	12.0	0.82	(10.4 - 13.6)
FL	14,803	4.9	0.40	(4.1 - 5.6)		24,511	7.4	0.34	(6.7 - 8.1)
GA	2,662	4.4	0.48	(3.5 - 5.3)		4,976	10.7	0.58	(9.5 - 11.8)
HI	2,675	6.5	0.83	(4.9 - 8.2)		3,890	9.4	0.63	(8.2 - 10.7)
ID	2,082	6.7	0.80	(5.1 - 8.2)		3,191	10.8	0.73	(9.3 - 12.2)
IL	2,009	6.3	0.74	(4.9 - 7.8)		3,208	10.1	0.69	(8.7 - 11.5)
IN	2,217	5.5	0.59	(4.4 - 6.7)		3,728	11.8	0.80	(10.3 - 13.4)
IA	2,101	5.0	0.60	(3.8 - 6.1)		3,287	8.9	0.66	(7.6 - 10.2)
KS	3,213	6.7	0.64	(5.5 - 8.0)		5,248	10.0	0.60	(8.8 - 11.2)
KY	2,292	8.2	0.91	(6.4 - 10.0)		4,590	9.8	0.64	(8.5 - 11.0)
LA	2,223	5.5	0.79	(4.0 - 7.1)		4,426	7.0	0.46	(6.1 - 7.9)
ME	2,532	7.2	0.70	(5.8 - 8.6)		4,256	13.1	0.72	(11.7 - 14.5)
MD	3,268	5.9	0.57	(4.8 - 7.0)		5,509	10.4	0.56	(9.3 - 11.5)
MA	7,558	7.4	0.48	(6.5 - 8.4)		13,797	12.1	0.43	(11.2 - 12.9)
MI	2,697	8.0	0.70	(6.6 - 9.3)		4,737	10.9	0.64	(9.7 - 12.2)
MN	1,781	5.8	0.83	(4.2 - 7.4)		2,988	9.6	0.71	(8.2 - 11.0)
MS	2,599	4.7	0.57	(3.6 - 5.8)		5,181	8.3	0.51	(7.3 - 9.3)
MO	2,040	7.0	0.83	(5.3 - 8.6)		3,192	10.0	0.81	(8.4 - 11.6)
MT	2,363	8.7	0.87	(7.0 - 10.4)		3,592	9.9	0.65	(8.6 - 11.2)
NE	4,189	7.1	0.88	(5.4 - 8.8)		6,701	9.0	0.75	(7.5 - 10.5)
NV	1,711	4.3	0.72	(2.9 - 5.7)		2,366	9.6	0.91	(7.8 - 11.4)
NH	2,312	7.0	0.77	(5.5 - 8.5)		3,643	13.3	0.70	(11.9 - 14.7)

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.

Table C2.1
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
by Sex and State or Territory, BRFSS 2007

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)
NJ	2,633	6.0	0.72	(4.6 - 7.4)		4,563	10.5	0.63	(9.3 - 11.7)
NM	2,445	7.4	0.84	(5.8 - 9.1)		4,117	9.9	0.61	(8.7 - 11.1)
NY	2,481	6.4	0.61	(5.2 - 7.6)		3,998	10.9	0.62	(9.6 - 12.1)
NC	5,316	6.5	0.61	(5.3 - 7.7)		9,392	9.1	0.41	(8.3 - 9.9)
ND	1,922	6.2	0.73	(4.8 - 7.7)		2,794	9.1	0.73	(7.7 - 10.6)
OH	4,068	6.9	0.72	(5.5 - 8.3)		7,065	10.8	0.54	(9.7 - 11.9)
OK	2,620	5.7	0.57	(4.6 - 6.8)		4,784	11.4	0.60	(10.3 - 12.6)
OR	1,844	7.0	0.85	(5.4 - 8.7)		3,064	12.3	0.82	(10.7 - 14.0)
PA	4,735	7.2	0.90	(5.5 - 9.0)		8,419	11.3	0.65	(10.0 - 12.5)
RI	1,569	6.0	0.79	(4.5 - 7.6)		2,899	13.4	0.93	(11.5 - 15.2)
SC	3,891	5.9	0.66	(4.7 - 7.2)		6,434	9.0	0.47	(8.1 - 9.9)
SD	2,798	6.1	0.77	(4.6 - 7.6)		4,031	8.0	0.61	(6.8 - 9.2)
TN	1,730	6.4	0.82	(4.8 - 8.0)		3,283	10.8	0.88	(9.1 - 12.6)
TX	5,858	6.5	0.52	(5.5 - 7.6)		11,296	9.9	0.39	(9.1 - 10.6)
UT	2,158	6.5	0.69	(5.2 - 7.9)		2,878	9.7	0.71	(8.3 - 11.1)
VT	2,828	7.2	0.79	(5.6 - 8.7)		4,058	11.9	0.66	(10.6 - 13.1)
VA	2,256	5.9	0.76	(4.4 - 7.4)		3,917	9.9	0.70	(8.5 - 11.3)
WA	9,699	6.8	0.37	(6.0 - 7.5)		15,972	11.8	0.37	(11.1 - 12.5)
WV	1,756	6.9	0.76	(5.4 - 8.4)		2,670	11.0	0.80	(9.4 - 12.5)
WI	2,968	7.7	0.88	(6.0 - 9.5)		4,435	10.6	0.77	(9.1 - 12.2)
WY	2,488	7.4	0.70	(6.0 - 8.7)		3,639	8.8	0.61	(7.6 - 10.0)
Territories									
GU	230	2.3	0.87	(0.6 - 4.0)		421	8.7	1.84	(5.1 - 12.3)
PR	1,380	3.9	0.59	(2.8 - 5.1)		2,542	8.0	0.67	(6.7 - 9.3)
VI	905	4.1	0.91	(2.3 - 5.9)		1,619	6.6	0.79	(5.1 - 8.1)

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