

Table C2.1
Adult Self-Reported Current Asthma Prevalence Rate (Percent)
by Sex and State or Territory, BRFSS 2011

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**	194,244	6.4	0.11	(6.2 - 6.6)		300,269	11.1	0.12	(10.8 - 11.3)
AL	2,597	6.2	0.67	(4.9 - 7.5)		5,031	9.6	0.59	(8.4 - 10.7)
AK	1,628	5.1	0.73	(3.6 - 6.5)		1,880	11.6	1.05	(9.5 - 13.6)
AZ	2,430	7.1	0.90	(5.3 - 8.9)		3,832	12.0	1.01	(10.1 - 14.0)
AR	1,690	6.9	0.97	(5.0 - 8.8)		3,010	11.9	0.97	(10.0 - 13.9)
CA	7,322	6.1	0.38	(5.4 - 6.9)		10,644	10.7	0.43	(9.8 - 11.5)
CO	5,733	7.0	0.51	(6.0 - 8.0)		7,778	9.6	0.45	(8.7 - 10.5)
CT	2,599	7.0	0.74	(5.6 - 8.5)		4,180	12.6	0.83	(11.0 - 14.3)
DE	1,816	5.1	0.74	(3.6 - 6.5)		2,948	14.2	0.99	(12.2 - 16.1)
DC	1,733	7.7	1.05	(5.6 - 9.8)		2,795	12.2	0.92	(10.4 - 14.0)
FL	4,883	5.4	0.54	(4.3 - 6.5)		7,415	9.7	0.53	(8.7 - 10.7)
GA	3,523	7.5	0.69	(6.1 - 8.8)		6,372	11.6	0.63	(10.4 - 12.8)
HI	3,263	6.8	0.69	(5.4 - 8.2)		4,290	12.3	0.83	(10.6 - 13.9)
ID	2,413	7.4	0.83	(5.8 - 9.0)		3,616	11.1	0.80	(9.5 - 12.7)
IL	2,191	5.9	0.77	(4.4 - 7.4)		3,271	10.3	0.74	(8.9 - 11.8)
IN	3,264	6.2	0.53	(5.1 - 7.2)		5,160	12.8	0.67	(11.5 - 14.1)
IA	2,993	6.5	0.59	(5.4 - 7.7)		4,319	10.0	0.65	(8.7 - 11.3)
KS	8,080	6.3	0.36	(5.6 - 7.0)		12,519	11.1	0.40	(10.3 - 11.9)
KY	3,702	7.2	0.60	(6.0 - 8.4)		7,092	13.5	0.72	(12.1 - 14.9)
LA	3,504	4.3	0.55	(3.2 - 5.4)		7,373	8.4	0.51	(7.4 - 9.4)
ME	5,127	8.4	0.57	(7.3 - 9.5)		8,023	15.4	0.60	(14.3 - 16.6)
MD	3,776	6.6	0.68	(5.3 - 8.0)		6,297	10.1	0.60	(9.0 - 11.3)
MA	8,425	7.9	0.50	(6.9 - 8.9)		13,767	13.3	0.53	(12.3 - 14.3)
MI	4,408	7.6	0.59	(6.5 - 8.8)		6,570	12.1	0.65	(10.8 - 13.3)
MN	6,660	4.9	0.39	(4.1 - 5.7)		8,658	9.0	0.46	(8.1 - 9.9)
MS	3,086	5.6	0.60	(4.4 - 6.7)		5,749	9.7	0.60	(8.5 - 10.9)
MO	2,465	6.6	0.68	(5.3 - 8.0)		3,895	11.5	0.73	(10.1 - 12.9)
MT	4,369	6.6	0.55	(5.5 - 7.7)		5,815	11.6	0.70	(10.2 - 12.9)

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 2011

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	10,170	6.0	0.32	(5.4 - 6.6)		15,087	8.6	0.36	(7.9 - 9.3)
NV	2,225	6.4	0.87	(4.7 - 8.1)		3,224	9.8	0.83	(8.2 - 11.4)
NH	2,527	8.5	0.79	(6.9 - 10.0)		3,779	13.5	0.82	(11.9 - 15.1)
NJ	6,035	6.9	0.52	(5.8 - 7.9)		9,242	11.0	0.53	(9.9 - 12.0)
NM	3,787	7.6	0.61	(6.4 - 8.8)		5,584	12.4	0.60	(11.2 - 13.5)
NY	3,091	6.9	0.63	(5.7 - 8.2)		4,578	12.3	0.70	(10.9 - 13.6)
NC	4,292	5.9	0.60	(4.7 - 7.1)		7,191	11.6	0.65	(10.3 - 12.8)
ND	2,195	6.6	0.71	(5.2 - 8.0)		3,074	9.6	0.77	(8.1 - 11.1)
OH	3,720	7.2	0.63	(6.0 - 8.4)		6,159	12.3	0.63	(11.0 - 13.5)
OK	3,154	7.4	0.71	(6.0 - 8.7)		5,319	11.7	0.63	(10.5 - 13.0)
OR	2,558	7.3	0.68	(6.0 - 8.7)		3,640	13.4	0.81	(11.9 - 15.0)
PA	4,572	6.7	0.56	(5.6 - 7.8)		6,849	11.2	0.55	(10.2 - 12.3)
RI	2,493	8.6	0.80	(7.0 - 10.1)		3,999	14.9	0.78	(13.3 - 16.4)
SC	5,062	5.8	0.52	(4.8 - 6.8)		7,776	10.5	0.56	(9.4 - 11.6)
SD	3,298	4.9	0.56	(3.8 - 6.0)		4,912	8.8	0.78	(7.3 - 10.4)
TN	1,835	5.1	1.00	(3.1 - 7.1)		4,061	9.2	1.08	(7.1 - 11.3)
TX	5,646	5.1	0.46	(4.2 - 6.0)		9,217	9.7	0.52	(8.7 - 10.7)
UT	5,451	6.9	0.48	(6.0 - 7.9)		7,117	10.6	0.54	(9.6 - 11.7)
VT	2,833	8.9	0.75	(7.5 - 10.4)		4,211	13.2	0.76	(11.7 - 14.7)
VA	2,638	5.0	0.55	(4.0 - 6.1)		3,929	12.3	0.88	(10.6 - 14.0)
WA	5,914	7.2	0.57	(6.1 - 8.4)		8,730	12.1	0.61	(11.0 - 13.3)
WV	2,060	6.6	0.79	(5.0 - 8.2)		3,202	11.6	0.71	(10.2 - 13.0)
WI	2,183	7.6	0.91	(5.8 - 9.4)		3,096	10.7	0.88	(9.0 - 12.5)
WY	2,825	7.3	0.72	(5.9 - 8.7)		3,994	10.9	0.87	(9.2 - 12.6)
Territories									
PR	2,425	6.6	0.60	(5.4 - 7.7)		4,181	13.2	0.68	(11.8 - 14.5)

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