

Table L2.1
Adult Self-Reported Lifetime Asthma Prevalence Rate (Percent)
by Sex and State or Territory: BRFSS 2010

State	Male Sample Size	Male Prevalence (percent)	Male Standard Error	Male 95% CI* (percent)	Female Sample Size	Female Prevalence (percent)	Female Standard Error	Female 95% CI* (percent)
U.S. Total**	167,472	11.8	0.17	(11.4 - 12.1)	276,220	15.1	0.14	(14.9 - 15.4)
AL	2,404	9.7	0.88	(8.0 - 11.5)	5,244	13.7	0.70	(12.4 - 15.1)
AK	851	10.4	1.74	(7.0 - 13.8)	1,104	18.7	2.00	(14.8 - 22.7)
AZ	2,122	13.3	1.33	(10.7 - 15.9)	3,619	17.8	1.15	(15.5 - 20.0)
AR	1,521	11.8	1.45	(9.0 - 14.7)	2,492	15.3	1.19	(13.0 - 17.7)
CA	6,998	11.2	0.52	(10.2 - 12.2)	10,765	14.0	0.44	(13.1 - 14.9)
CO	4,740	12.4	0.78	(10.8 - 13.9)	6,889	17.1	0.74	(15.6 - 18.6)
CT	2,534	13.3	1.10	(11.1 - 15.4)	4,226	17.1	0.94	(15.3 - 18.9)
DE	1,525	13.2	1.32	(10.6 - 15.8)	2,713	16.7	1.04	(14.7 - 18.8)
DC	1,573	14.0	1.32	(11.4 - 16.5)	2,391	17.8	1.03	(15.8 - 19.8)
FL	13,005	12.6	0.77	(11.1 - 14.1)	21,998	14.9	0.53	(13.8 - 15.9)
GA	2,024	10.4	1.04	(8.3 - 12.4)	3,755	12.7	0.73	(11.2 - 14.1)
HI	2,674	15.6	1.11	(13.5 - 17.8)	3,848	19.5	0.96	(17.6 - 21.4)
ID	2,748	12.1	0.94	(10.2 - 13.9)	4,243	15.1	0.76	(13.6 - 16.6)
IL	1,936	11.2	1.07	(9.1 - 13.3)	3,261	16.0	0.95	(14.1 - 17.8)
IN	3,767	11.6	0.84	(9.9 - 13.2)	6,428	16.7	0.69	(15.4 - 18.1)
IA	2,325	11.3	0.99	(9.4 - 13.3)	3,761	12.0	0.73	(10.5 - 13.4)
KS	3,337	11.9	0.87	(10.2 - 13.6)	5,201	14.4	0.68	(13.1 - 15.7)
KY	2,551	13.3	1.09	(11.1 - 15.4)	5,495	16.4	0.80	(14.8 - 18.0)
LA	2,236	10.9	1.08	(8.8 - 13.0)	4,777	12.2	0.65	(10.9 - 13.4)
ME	3,146	13.0	0.89	(11.2 - 14.7)	4,958	18.2	0.80	(16.6 - 19.7)
MD	3,423	10.2	0.82	(8.6 - 11.8)	5,738	14.5	0.72	(13.1 - 15.9)
MA	6,113	12.9	0.72	(11.5 - 14.3)	10,158	17.6	0.61	(16.4 - 18.8)
MI	3,362	13.6	0.88	(11.9 - 15.3)	5,484	17.8	0.79	(16.2 - 19.3)
MN	3,472	9.0	0.99	(7.1 - 11.0)	5,471	12.8	1.00	(10.8 - 14.8)
MS	2,609	9.5	0.76	(8.0 - 11.0)	5,459	13.4	0.69	(12.1 - 14.8)
MO	2,046	12.7	1.20	(10.3 - 15.0)	3,371	15.6	1.06	(13.6 - 17.7)
MT	3,033	11.5	0.93	(9.7 - 13.3)	4,244	14.4	0.94	(12.6 - 16.2)
NE	6,374	10.8	0.84	(9.1 - 12.4)	9,969	13.7	0.83	(12.1 - 15.3)

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 L2.1
Adult Self-Reported Lifetime Asthma Prevalence Rate (Percent)
by Sex and State or Territory: BRFSS 2010

State	Male Sample Size	Male Prevalence (percent)	Male Standard Error	Male 95% CI* (percent)	Female Sample Size	Female Prevalence (percent)	Female Standard Error	Female 95% CI* (percent)
NV	1,632	12.8	1.60	(9.7 - 16.0)	2,272	16.2	1.30	(13.6 - 18.7)
NH	2,305	12.1	0.95	(10.2 - 13.9)	3,713	17.7	0.90	(15.9 - 19.5)
NJ	4,708	11.4	0.76	(9.9 - 12.9)	7,697	15.2	0.60	(14.0 - 16.3)
NM	2,727	13.0	1.12	(10.8 - 15.2)	4,260	16.1	0.90	(14.3 - 17.8)
NY	3,330	12.7	0.81	(11.1 - 14.3)	5,589	16.6	0.64	(15.4 - 17.9)
NC	4,477	11.1	0.89	(9.4 - 12.9)	7,630	14.0	0.60	(12.8 - 15.1)
ND	1,841	9.3	1.22	(6.9 - 11.6)	2,902	11.9	0.89	(10.2 - 13.7)
OH	3,635	11.8	0.87	(10.1 - 13.5)	6,192	15.7	0.74	(14.3 - 17.2)
OK	2,760	12.9	0.91	(11.1 - 14.6)	4,959	15.4	0.66	(14.1 - 16.7)
OR	1,956	13.5	1.17	(11.2 - 15.8)	3,089	18.9	1.11	(16.7 - 21.0)
PA	4,223	11.7	0.75	(10.2 - 13.2)	6,975	15.8	0.59	(14.6 - 17.0)
RI	2,350	14.0	1.25	(11.5 - 16.4)	4,235	19.1	1.02	(17.1 - 21.1)
SC	3,524	11.3	1.16	(9.0 - 13.5)	5,877	14.5	0.79	(12.9 - 16.0)
SD	2,646	11.5	1.00	(9.5 - 13.4)	4,056	11.7	0.87	(10.0 - 13.4)
TN	1,776	8.9	1.24	(6.5 - 11.4)	3,981	9.7	0.70	(8.3 - 11.1)
TX	6,517	11.9	0.97	(10.0 - 13.8)	11,521	13.6	0.65	(12.4 - 14.9)
UT	4,262	13.0	0.84	(11.4 - 14.7)	5,872	15.6	0.85	(13.9 - 17.2)
VT	2,725	14.9	1.11	(12.7 - 17.1)	4,057	19.4	0.89	(17.6 - 21.1)
VA	2,037	9.9	1.05	(7.8 - 11.9)	3,341	15.8	1.24	(13.4 - 18.3)
WA	7,733	13.9	0.62	(12.7 - 15.1)	11,813	17.7	0.52	(16.7 - 18.8)
WV	1,667	8.6	0.95	(6.7 - 10.4)	2,727	12.7	0.92	(10.9 - 14.5)
WI	1,885	11.0	1.22	(8.6 - 13.4)	2,887	14.5	1.05	(12.4 - 16.5)
WY	2,307	13.5	1.03	(11.5 - 15.5)	3,513	15.9	0.92	(14.1 - 17.7)
Territories								
GU	330	7.5	1.65	(4.2 - 10.7)	449	13.6	2.36	(8.9 - 18.2)
PR	1,244	11.9	1.20	(9.5 - 14.2)	2,294	17.0	1.08	(14.9 - 19.2)
VI	601	9.8	1.63	(6.6 - 13.0)	1,218	11.7	1.31	(9.1 - 14.3)

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