

Table L2.1
Adult Self-Reported Lifetime Asthma Prevalence Rate (Percent)
by Sex and State or Territory: BRFSS 2008

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**	152,489	11.4	0.18	(11.1 - 11.8)		253,185	15.0	0.14	(14.7 - 15.3)
AL	2,086	9.9	0.98	(7.9 - 11.8)		4,387	14.6	0.86	(12.9 - 16.3)
AK	1,230	14.3	2.08	(10.2 - 18.3)		1,416	18.1	1.64	(14.9 - 21.4)
AZ	2,273	12.8	1.78	(9.3 - 16.2)		3,875	16.9	1.34	(14.3 - 19.6)
AR	2,083	11.9	1.07	(9.8 - 14.0)		3,587	13.6	0.91	(11.8 - 15.4)
CA	4,563	11.8	0.65	(10.5 - 13.1)		7,031	15.7	0.58	(14.6 - 16.9)
CO	4,679	11.8	0.72	(10.3 - 13.2)		7,056	14.2	0.57	(13.1 - 15.4)
CT	2,336	11.2	1.05	(9.1 - 13.2)		3,797	15.4	0.82	(13.8 - 17.0)
DE	1,441	11.6	1.54	(8.5 - 14.6)		2,573	15.5	1.04	(13.4 - 17.5)
DC	1,572	13.4	1.26	(10.9 - 15.9)		2,663	18.6	1.03	(16.5 - 20.6)
FL	3,986	8.7	0.84	(7.1 - 10.4)		6,862	11.7	0.67	(10.4 - 13.0)
GA	2,023	9.8	1.16	(7.5 - 12.1)		3,679	15.4	0.86	(13.7 - 17.0)
HI	2,618	15.5	1.05	(13.5 - 17.6)		3,803	16.7	0.87	(15.0 - 18.4)
ID	1,984	12.0	1.12	(9.8 - 14.2)		3,110	13.3	0.82	(11.7 - 14.9)
IL	1,843	12.1	1.16	(9.8 - 14.3)		3,313	14.4	0.86	(12.7 - 16.0)
IN	1,810	12.0	1.16	(9.8 - 14.3)		3,075	15.3	0.92	(13.5 - 17.1)
IA	2,304	10.1	0.87	(8.4 - 11.9)		3,697	11.2	0.68	(9.8 - 12.5)
KS	3,282	12.6	0.88	(10.9 - 14.4)		5,321	13.7	0.69	(12.4 - 15.1)
KY	2,603	12.7	1.06	(10.6 - 14.8)		5,464	16.6	0.80	(15.0 - 18.1)
LA	2,035	11.0	0.95	(9.2 - 12.9)		4,138	12.3	0.73	(10.9 - 13.7)
ME	2,656	13.5	0.99	(11.6 - 15.4)		4,114	17.8	0.80	(16.2 - 19.3)
MD	3,448	12.1	0.84	(10.4 - 13.7)		6,007	16.3	0.71	(14.9 - 17.7)
MA	7,514	12.6	0.66	(11.3 - 13.8)		13,006	16.8	0.54	(15.8 - 17.9)
MI	3,446	13.0	0.83	(11.3 - 14.6)		5,987	17.8	0.71	(16.4 - 19.2)
MN	1,623	11.4	1.09	(9.3 - 13.5)		2,662	13.4	0.89	(11.6 - 15.1)
MS	2,672	10.0	0.79	(8.4 - 11.5)		5,257	12.4	0.64	(11.1 - 13.6)
MO	1,940	12.6	1.03	(10.6 - 14.7)		3,209	14.4	0.99	(12.5 - 16.4)
MT	2,722	13.4	0.97	(11.5 - 15.3)		4,110	15.7	0.89	(14.0 - 17.4)
NE	6,156	9.6	0.78	(8.1 - 11.1)		10,038	11.1	0.72	(9.7 - 12.6)

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 Lifetime Asthma Prevalence Rate (Percent)
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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	1,909	12.6	1.34	(10.0 - 15.2)		2,851	14.7	1.05	(12.7 - 16.8)
NH	2,671	10.9	0.84	(9.3 - 12.6)		4,197	19.5	0.86	(17.8 - 21.2)
NJ	4,358	11.0	0.78	(9.5 - 12.5)		7,354	14.4	0.61	(13.2 - 15.6)
NM	2,404	11.6	1.04	(9.6 - 13.7)		3,812	13.5	0.73	(12.1 - 15.0)
NY	2,920	12.0	0.90	(10.2 - 13.7)		4,972	16.0	0.74	(14.5 - 17.4)
NC	5,980	10.3	0.63	(9.1 - 11.5)		9,819	13.0	0.50	(12.0 - 13.9)
ND	2,036	10.9	0.95	(9.0 - 12.7)		2,992	12.3	0.85	(10.7 - 14.0)
OH	4,781	12.6	0.77	(11.1 - 14.1)		8,143	15.7	0.66	(14.4 - 17.0)
OK	2,775	11.8	0.81	(10.2 - 13.4)		5,009	15.8	0.67	(14.5 - 17.1)
OR	1,834	13.1	1.09	(10.9 - 15.2)		2,951	16.7	0.92	(14.9 - 18.5)
PA	4,767	10.8	0.74	(9.3 - 12.2)		8,365	15.6	0.70	(14.2 - 16.9)
RI	1,687	12.3	1.15	(10.1 - 14.6)		3,087	18.2	0.92	(16.3 - 20.0)
SC	3,698	11.1	0.93	(9.2 - 12.9)		6,469	16.1	0.85	(14.4 - 17.7)
SD	2,840	9.5	0.85	(7.9 - 11.2)		4,117	12.5	0.85	(10.9 - 14.2)
TN	1,687	9.4	1.02	(7.4 - 11.4)		3,321	15.5	0.95	(13.7 - 17.4)
TX	3,752	10.8	0.89	(9.1 - 12.5)		6,940	13.5	0.62	(12.3 - 14.7)
UT	2,331	12.2	0.93	(10.3 - 14.0)		2,979	14.0	0.96	(12.1 - 15.9)
VT	2,731	14.2	0.93	(12.4 - 16.0)		3,991	16.5	0.72	(15.1 - 17.9)
VA	1,990	11.5	1.48	(8.6 - 14.4)		3,302	16.6	1.06	(14.6 - 18.7)
WA	8,696	12.6	0.54	(11.5 - 13.6)		13,784	17.2	0.48	(16.3 - 18.2)
WV	1,579	11.1	1.00	(9.2 - 13.1)		2,581	16.1	0.95	(14.2 - 17.9)
WI	2,921	12.2	1.09	(10.1 - 14.4)		4,140	16.0	0.97	(14.1 - 17.9)
WY	3,214	13.1	0.82	(11.5 - 14.7)		4,772	14.8	0.71	(13.4 - 16.2)
Territories									
GU	341	8.8	1.73	(5.4 - 12.2)		455	12.3	1.88	(8.6 - 15.9)
PR	1,588	13.4	1.14	(11.2 - 15.7)		2,882	16.8	0.91	(15.0 - 18.6)
VI	875	6.6	1.07	(4.5 - 8.6)		1,611	9.9	0.92	(8.1 - 11.7)

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