

Table L2.1
Adult Self-Reported Lifetime Asthma Prevalence Rate (Percent)
by Sex and State or Territory: BRFSS 2011

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**	194,868	11.4	0.15	(11.1 - 11.7)		301,355	15.3	0.14	(15.1 - 15.6)
AL	2,601	10.4	0.84	(8.8 - 12.1)		5,046	13.3	0.68	(11.9 - 14.6)
AK	1,634	10.4	1.13	(8.2 - 12.6)		1,889	17.9	1.28	(15.4 - 20.4)
AZ	2,440	12.3	1.18	(10.0 - 14.6)		3,857	15.9	1.12	(13.7 - 18.1)
AR	1,695	12.4	1.34	(9.8 - 15.1)		3,029	15.8	1.09	(13.7 - 18.0)
CA	7,337	12.1	0.52	(11.1 - 13.1)		10,653	15.9	0.52	(14.9 - 16.9)
CO	5,748	11.6	0.64	(10.3 - 12.8)		7,819	14.2	0.59	(13.1 - 15.4)
CT	2,607	12.4	0.95	(10.5 - 14.2)		4,195	17.1	0.91	(15.3 - 18.9)
DE	1,817	10.1	1.01	(8.1 - 12.1)		2,952	17.5	1.05	(15.4 - 19.6)
DC	1,740	14.2	1.39	(11.4 - 16.9)		2,809	17.3	1.06	(15.2 - 19.4)
FL	4,905	10.3	0.71	(9.0 - 11.7)		7,445	14.1	0.62	(12.9 - 15.3)
GA	3,533	12.3	0.88	(10.6 - 14.1)		6,388	15.7	0.72	(14.3 - 17.1)
HI	3,271	13.9	0.99	(12.0 - 15.8)		4,311	18.5	0.97	(16.6 - 20.4)
ID	2,420	11.6	1.01	(9.6 - 13.6)		3,632	14.8	0.91	(13.0 - 16.6)
IL	2,195	12.1	1.07	(10.0 - 14.1)		3,275	14.9	0.89	(13.1 - 16.6)
IN	3,281	11.0	0.75	(9.5 - 12.5)		5,185	16.6	0.75	(15.1 - 18.0)
IA	3,002	10.5	0.75	(9.1 - 12.0)		4,328	13.0	0.72	(11.6 - 14.4)
KS	8,104	10.8	0.48	(9.9 - 11.7)		12,544	14.9	0.44	(14.0 - 15.7)
KY	3,723	12.7	0.85	(11.0 - 14.3)		7,126	17.2	0.78	(15.7 - 18.8)
LA	3,513	10.0	0.82	(8.4 - 11.6)		7,391	12.1	0.60	(10.9 - 13.3)
ME	5,146	13.5	0.69	(12.1 - 14.8)		8,059	19.9	0.65	(18.6 - 21.1)
MD	3,781	13.2	0.97	(11.3 - 15.1)		6,313	14.4	0.72	(13.0 - 15.8)
MA	8,454	12.6	0.62	(11.4 - 13.9)		13,808	17.8	0.60	(16.6 - 19.0)
MI	4,419	12.7	0.74	(11.3 - 14.2)		6,593	16.8	0.73	(15.3 - 18.2)
MN	6,679	8.9	0.55	(7.8 - 10.0)		8,682	12.8	0.55	(11.7 - 13.8)
MS	3,096	10.8	0.79	(9.2 - 12.3)		5,774	14.0	0.69	(12.6 - 15.3)
MO	2,473	11.8	0.95	(9.9 - 13.6)		3,910	15.7	0.84	(14.1 - 17.3)
MT	4,390	11.3	0.70	(9.9 - 12.7)		5,837	15.5	0.78	(13.9 - 17.0)
NE	10,194	10.5	0.44	(9.6 - 11.3)		15,133	12.4	0.42	(11.6 - 13.3)

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.

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Adult Self-Reported Lifetime Asthma Prevalence Rate (Percent)
by Sex and State or Territory: BRFSS 2011

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	2,238	12.8	1.19	(10.5 - 15.1)		3,240	14.8	1.10	(12.7 - 17.0)
NH	2,535	12.7	0.96	(10.8 - 14.6)		3,797	18.0	0.94	(16.1 - 19.8)
NJ	6,049	11.0	0.64	(9.7 - 12.2)		9,289	14.9	0.59	(13.7 - 16.0)
NM	3,793	12.6	0.77	(11.1 - 14.1)		5,598	17.9	0.71	(16.5 - 19.2)
NY	3,109	12.5	0.89	(10.8 - 14.2)		4,603	16.4	0.77	(14.9 - 18.0)
NC	4,302	10.5	0.77	(9.0 - 12.0)		7,205	15.7	0.72	(14.2 - 17.1)
ND	2,207	10.7	0.94	(8.9 - 12.5)		3,084	12.4	0.86	(10.7 - 14.0)
OH	3,740	11.5	0.78	(10.0 - 13.1)		6,177	15.6	0.69	(14.2 - 16.9)
OK	3,162	12.7	0.91	(11.0 - 14.5)		5,337	15.9	0.72	(14.5 - 17.4)
OR	2,567	14.2	0.99	(12.3 - 16.2)		3,657	19.1	0.91	(17.3 - 20.9)
PA	4,594	10.5	0.68	(9.2 - 11.9)		6,872	15.1	0.65	(13.8 - 16.4)
RI	2,500	13.0	0.97	(11.1 - 14.9)		4,020	19.3	0.87	(17.6 - 21.0)
SC	5,084	11.1	0.75	(9.6 - 12.5)		7,822	14.6	0.63	(13.4 - 15.9)
SD	3,307	9.5	0.89	(7.7 - 11.2)		4,928	13.0	1.00	(11.0 - 14.9)
TN	1,835	8.4	1.30	(5.9 - 11.0)		4,070	12.2	1.22	(9.8 - 14.6)
TX	5,663	10.5	0.68	(9.1 - 11.8)		9,264	14.1	0.67	(12.8 - 15.5)
UT	5,478	12.3	0.62	(11.1 - 13.5)		7,149	14.7	0.61	(13.5 - 15.9)
VT	2,842	13.7	0.90	(11.9 - 15.5)		4,232	17.9	0.86	(16.2 - 19.6)
VA	2,646	9.6	0.84	(8.0 - 11.3)		3,940	15.9	0.96	(14.0 - 17.8)
WA	5,932	12.4	0.72	(11.0 - 13.8)		8,765	16.3	0.69	(15.0 - 17.7)
WV	2,062	9.6	0.90	(7.9 - 11.4)		3,204	14.1	0.77	(12.6 - 15.6)
WI	2,187	10.1	0.98	(8.2 - 12.0)		3,105	13.7	1.00	(11.8 - 15.7)
WY	2,838	11.7	0.88	(9.9 - 13.4)		4,014	15.1	0.98	(13.2 - 17.0)
Territories									
PR	2,425	12.1	0.80	(10.5 - 13.7)		4,182	21.7	0.82	(20.1 - 23.3)

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