

Table L2.1
Adult Self-Reported Lifetime Asthma Prevalence Rate (Percent)
by Sex and State or Territory: BRFSS 2007

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**	157,806	11.3	0.19	(10.9 - 11.6)		264,873	14.5	0.14	(14.2 - 14.8)
AL	2,329	11.3	1.09	(9.2 - 13.4)		4,900	14.7	0.77	(13.1 - 16.2)
AK	1,139	8.5	1.58	(5.4 - 11.6)		1,401	19.3	1.59	(16.2 - 22.4)
AZ	1,717	10.9	1.33	(8.3 - 13.5)		3,004	17.0	1.31	(14.5 - 19.6)
AR	2,038	10.0	0.88	(8.3 - 11.7)		3,679	13.3	0.78	(11.8 - 14.9)
CA	2,177	12.0	0.95	(10.1 - 13.8)		3,513	13.8	0.71	(12.4 - 15.2)
CO	4,741	11.5	0.63	(10.3 - 12.8)		7,136	14.2	0.54	(13.1 - 15.2)
CT	2,812	10.9	0.94	(9.0 - 12.7)		4,692	17.0	0.81	(15.4 - 18.6)
DE	1,495	8.3	0.93	(6.5 - 10.2)		2,493	14.8	1.11	(12.6 - 17.0)
DC	1,506	12.7	1.15	(10.4 - 14.9)		2,440	17.5	0.95	(15.6 - 19.3)
FL	14,853	9.7	0.60	(8.5 - 10.8)		24,590	11.7	0.45	(10.8 - 12.6)
GA	2,670	9.4	0.74	(7.9 - 10.8)		5,004	14.6	0.66	(13.3 - 15.9)
HI	2,683	12.8	1.02	(10.8 - 14.8)		3,897	15.0	0.78	(13.5 - 16.5)
ID	2,087	10.8	0.93	(9.0 - 12.7)		3,211	15.5	0.84	(13.9 - 17.2)
IL	2,014	11.1	1.03	(9.1 - 13.1)		3,213	14.2	0.81	(12.7 - 15.8)
IN	2,226	9.9	0.85	(8.2 - 11.5)		3,750	16.5	0.93	(14.7 - 18.4)
IA	2,109	8.0	0.78	(6.5 - 9.5)		3,303	12.2	0.74	(10.8 - 13.7)
KS	3,220	11.1	0.78	(9.5 - 12.6)		5,257	13.1	0.67	(11.8 - 14.5)
KY	2,298	12.3	1.12	(10.1 - 14.5)		4,598	12.9	0.75	(11.4 - 14.4)
LA	2,229	9.5	0.96	(7.6 - 11.4)		4,438	10.5	0.55	(9.4 - 11.6)
ME	2,544	12.9	0.91	(11.1 - 14.7)		4,264	17.2	0.83	(15.6 - 18.8)
MD	3,281	10.7	0.76	(9.2 - 12.2)		5,526	15.0	0.65	(13.7 - 16.2)
MA	7,587	13.0	0.64	(11.7 - 14.2)		13,862	17.6	0.50	(16.6 - 18.6)
MI	2,707	13.7	0.94	(11.8 - 15.5)		4,763	15.9	0.75	(14.4 - 17.4)
MN	1,782	8.6	0.93	(6.8 - 10.4)		2,989	13.0	0.88	(11.3 - 14.8)
MS	2,606	10.1	0.90	(8.4 - 11.9)		5,194	11.8	0.61	(10.6 - 13.0)
MO	2,047	12.3	1.11	(10.1 - 14.5)		3,201	14.0	0.93	(12.2 - 15.9)
MT	2,373	13.0	1.00	(11.0 - 14.9)		3,611	13.3	0.74	(11.9 - 14.8)
NE	4,197	10.5	1.10	(8.3 - 12.6)		6,718	12.3	0.85	(10.6 - 13.9)
NV	1,728	10.5	1.12	(8.3 - 12.7)		2,382	16.3	1.28	(13.8 - 18.9)
NH	2,317	12.2	0.95	(10.4 - 14.1)		3,658	17.7	0.78	(16.1 - 19.2)

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)
NJ	2,639	10.7	0.94	(8.8 - 12.5)		4,583	14.9	0.73	(13.5 - 16.4)
NM	2,451	12.7	1.02	(10.7 - 14.7)		4,141	15.2	0.74	(13.7 - 16.6)
NY	2,489	11.9	0.89	(10.2 - 13.6)		4,020	15.9	0.76	(14.4 - 17.3)
NC	5,329	11.1	0.75	(9.6 - 12.5)		9,415	13.0	0.51	(12.0 - 14.0)
ND	1,931	9.4	0.89	(7.7 - 11.2)		2,807	12.9	0.90	(11.2 - 14.7)
OH	4,088	11.9	0.85	(10.3 - 13.6)		7,098	14.2	0.60	(13.0 - 15.3)
OK	2,636	11.6	0.88	(9.8 - 13.3)		4,808	15.3	0.66	(14.0 - 16.6)
OR	1,859	13.7	1.13	(11.5 - 15.9)		3,077	17.8	0.94	(15.9 - 19.6)
PA	4,747	11.2	0.99	(9.3 - 13.2)		8,459	14.5	0.71	(13.2 - 15.9)
RI	1,572	11.2	1.06	(9.1 - 13.3)		2,915	17.9	1.00	(15.9 - 19.9)
SC	3,902	10.7	0.83	(9.1 - 12.4)		6,459	13.2	0.57	(12.1 - 14.4)
SD	2,805	8.3	0.82	(6.7 - 9.9)		4,047	11.3	0.74	(9.9 - 12.8)
TN	1,731	10.2	0.99	(8.2 - 12.1)		3,290	14.6	0.99	(12.6 - 16.5)
TX	5,879	11.3	0.64	(10.0 - 12.5)		11,330	14.5	0.48	(13.6 - 15.5)
UT	2,166	12.5	1.17	(10.2 - 14.8)		2,889	13.9	0.85	(12.2 - 15.5)
VT	2,837	11.8	0.94	(9.9 - 13.6)		4,082	16.7	0.79	(15.2 - 18.3)
VA	2,261	12.7	1.54	(9.7 - 15.8)		3,926	14.7	0.81	(13.1 - 16.3)
WA	9,744	12.0	0.47	(11.1 - 12.9)		16,057	17.4	0.43	(16.5 - 18.2)
WV	1,759	10.6	0.96	(8.7 - 12.4)		2,674	13.7	0.86	(12.1 - 15.4)
WI	2,971	11.6	1.06	(9.5 - 13.7)		4,454	14.7	0.89	(13.0 - 16.5)
WY	2,498	11.9	0.91	(10.1 - 13.7)		3,655	13.1	0.78	(11.6 - 14.6)
Territories									
GU	230	6.5	1.72	(3.1 - 9.9)		424	13.1	2.03	(9.1 - 17.0)
PR	1,382	12.8	1.16	(10.6 - 15.1)		2,545	17.8	0.95	(15.9 - 19.6)
VI	907	9.6	1.24	(7.1 - 12.0)		1,629	11.5	1.00	(9.6 - 13.5)

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