

Table L2.2
Adult Self-Reported Lifetime Asthma Prevalence Rate (Number)
by Sex and State or Territory: BRFSS 2011

State	Male Sample Size	Male Prevalence (number)	Male 95% CI* (number)	Female Sample Size	Female Prevalence (number)	Female 95% CI* (number)
U.S. Total**	194,868	13,077,995	(12,721,178 - 13,434,812)	301,355	18,419,250	(18,069,116 - 18,769,384)
AL	2,601	181,033	(151,176 - 210,890)	5,046	252,340	(225,757 - 278,924)
AK	1,634	28,141	(21,922 - 34,360)	1,889	44,876	(38,110 - 51,641)
AZ	2,440	292,295	(234,487 - 350,103)	3,857	383,765	(328,016 - 439,515)
AR	1,695	132,508	(102,802 - 162,214)	3,029	180,572	(154,776 - 206,367)
CA	7,337	1,676,126	(1,529,191 - 1,823,061)	10,653	2,237,752	(2,086,508 - 2,388,996)
CO	5,748	221,184	(196,105 - 246,264)	7,819	270,975	(248,038 - 293,912)
CT	2,607	163,661	(137,421 - 189,902)	4,195	243,706	(215,975 - 271,437)
DE	1,817	33,337	(26,545 - 40,130)	2,952	63,336	(55,281 - 71,391)
DC	1,740	31,876	(25,320 - 38,433)	2,809	45,133	(39,358 - 50,908)
FL	4,905	742,877	(638,530 - 847,223)	7,445	1,071,109	(975,296 - 1,166,921)
GA	3,533	431,234	(367,501 - 494,966)	6,388	580,532	(524,955 - 636,109)
HI	3,271	72,615	(61,722 - 83,508)	4,311	97,072	(86,139 - 108,004)
ID	2,420	66,287	(54,395 - 78,178)	3,632	85,295	(74,511 - 96,079)
IL	2,195	568,246	(463,687 - 672,805)	3,275	739,876	(648,391 - 831,360)
IN	3,281	260,969	(224,321 - 297,617)	5,185	415,754	(376,209 - 455,299)
IA	3,002	119,420	(101,929 - 136,910)	4,328	154,166	(136,335 - 171,997)
KS	8,104	113,159	(102,824 - 123,494)	12,544	161,278	(151,294 - 171,262)
KY	3,723	203,832	(175,603 - 232,061)	7,126	296,100	(267,921 - 324,279)
LA	3,513	162,830	(135,356 - 190,304)	7,391	214,660	(192,900 - 236,421)
ME	5,146	68,627	(61,264 - 75,990)	8,059	108,526	(100,792 - 116,259)
MD	3,781	277,900	(234,861 - 320,938)	6,313	332,355	(297,799 - 366,910)
MA	8,454	310,158	(278,331 - 341,985)	13,808	475,351	(440,858 - 509,845)
MI	4,419	467,627	(411,444 - 523,810)	6,593	650,194	(590,713 - 709,675)
MN	6,679	177,203	(154,609 - 199,797)	8,682	260,697	(237,303 - 284,092)
MS	3,096	112,602	(95,669 - 129,535)	5,774	160,434	(144,013 - 176,855)
MO	2,473	258,149	(214,953 - 301,344)	3,910	371,270	(330,199 - 412,340)
MT	4,390	43,123	(37,615 - 48,631)	5,837	59,731	(53,338 - 66,125)
NE	10,194	69,756	(63,787 - 75,724)	15,133	86,213	(80,259 - 92,167)

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 L2.2
Adult Self-Reported Lifetime Asthma Prevalence Rate (Number)
by Sex and State or Territory: BRFSS 2011

State	Male Sample Size	Male Prevalence (number)	Male 95% CI* (number)		Female Sample Size	Female Prevalence (number)	Female 95% CI* (number)
NV	2,238	131,770	(106,499 - 157,041)		3,240	147,917	(125,489 - 170,346)
NH	2,535	63,655	(53,575 - 73,735)		3,797	94,850	(84,244 - 105,457)
NJ	6,049	357,825	(314,275 - 401,375)		9,289	516,742	(473,626 - 559,857)
NM	3,793	94,781	(82,747 - 106,815)		5,598	140,347	(128,617 - 152,078)
NY	3,109	896,897	(763,479 - 1,030,314)		4,603	1,282,022	(1,155,110 - 1,408,934)
NC	4,302	368,471	(312,914 - 424,028)		7,205	587,454	(531,044 - 643,864)
ND	2,207	27,697	(22,693 - 32,701)		3,084	31,882	(27,286 - 36,479)
OH	3,740	489,818	(421,236 - 558,399)		6,177	713,409	(647,565 - 779,252)
OK	3,162	175,563	(149,344 - 201,783)		5,337	230,247	(208,584 - 251,909)
OR	2,567	207,153	(177,009 - 237,297)		3,657	287,461	(258,210 - 316,712)
PA	4,594	498,347	(431,577 - 565,117)		6,872	776,832	(706,437 - 847,227)
RI	2,500	51,577	(43,534 - 59,619)		4,020	83,065	(75,160 - 90,971)
SC	5,084	187,979	(161,718 - 214,240)		7,822	270,636	(246,657 - 294,615)
SD	3,307	28,821	(23,341 - 34,300)		4,928	40,066	(33,660 - 46,472)
TN	1,835	197,412	(135,687 - 259,138)		4,070	309,002	(247,097 - 370,907)
TX	5,663	944,284	(819,211 - 1,069,358)		9,264	1,309,143	(1,181,866 - 1,436,420)
UT	5,478	118,605	(106,268 - 130,943)		7,149	143,211	(130,706 - 155,716)
VT	2,842	33,218	(28,665 - 37,771)		4,232	45,582	(40,929 - 50,235)
VA	2,646	288,439	(237,087 - 339,791)		3,940	500,019	(435,843 - 564,195)
WA	5,932	317,805	(280,039 - 355,571)		8,765	423,894	(386,527 - 461,262)
WV	2,062	67,970	(54,906 - 81,034)		3,204	106,295	(94,385 - 118,205)
WI	2,187	217,948	(174,561 - 261,335)		3,105	304,249	(258,834 - 349,663)
WY	2,838	25,187	(21,222 - 29,152)		4,014	31,859	(27,456 - 36,261)
Territories							
PR	2,425	161,787	(139,756 - 183,819)		4,182	327,813	(301,529 - 354,098)

Notes:

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When the sample size is less than 50, estimates are not precise and should be interpreted with caution.