

Adult Self-Reported Lifetime Asthma Prevalence Rate (Number) by Sex and State or Territory: BRFSS 2009

State	Male Sample Size	Male Prevalence (number)	Male 95% CI* (number)		Female Sample Size	Female Prevalence (number)	Female 95% CI* (number)
U.S. Total**	160,720	13,118,640	(12,686,993 - 13,550,287)		262,737	17,843,800	(17,483,492 - 18,204,109)
AL	2,103	180,153	(145,367 - 214,940)		4,661	239,871	(214,326 - 265,415)
AK	1,101	28,244	(20,873 - 35,615)		1,324	44,724	(36,375 - 53,073)
AZ	2,074	349,885	(267,286 - 432,484)		3,390	402,659	(340,499 - 464,818)
AR	1,389	108,035	(80,216 - 135,854)		2,606	140,383	(119,075 - 161,691)
CA	6,921	1,610,002	(1,445,895 - 1,774,109)		10,462	2,192,430	(2,043,455 - 2,341,405)
CO	4,718	221,854	(193,341 - 250,366)		7,191	276,874	(253,106 - 300,643)
CT	2,488	182,388	(149,586 - 215,190)		3,993	230,282	(201,649 - 258,915)
DE	1,603	38,739	(29,873 - 47,605)		2,754	57,431	(48,459 - 66,403)
DC	1,500	30,577	(24,742 - 36,413)		2,395	45,888	(39,781 - 51,996)
FL	4,545	732,309	(557,908 - 906,710)		7,480	986,425	(877,080 - 1,095,770)
GA	2,100	350,553	(271,002 - 430,105)		3,780	465,635	(401,446 - 529,823)
HI	2,770	76,268	(65,262 - 87,275)		3,895	93,162	(82,718 - 103,605)
ID	2,133	65,022	(53,930 - 76,114)		3,247	78,168	(68,598 - 87,739)
IL	2,220	491,736	(400,590 - 582,881)		3,620	797,154	(705,500 - 888,809)
IN	3,489	259,579	(219,911 - 299,248)		5,782	370,899	(331,872 - 409,926)
IA	2,340	106,699	(84,384 - 129,014)		3,670	133,840	(116,949 - 150,731)
KS	7,227	110,919	(98,636 - 123,202)		11,625	151,838	(140,499 - 163,178)
KY	2,880	208,225	(171,732 - 244,717)		6,748	279,161	(249,905 - 308,417)
LA	2,963	154,961	(126,756 - 183,166)		5,899	211,646	(191,260 - 232,033)
ME	3,071	62,019	(52,791 - 71,247)		4,992	96,818	(88,742 - 104,894)
MD	3,191	239,852	(203,603 - 276,100)		5,375	354,757	(316,633 - 392,881)
MA	6,196	319,722	(280,534 - 358,910)		10,483	472,853	(432,139 - 513,568)
MI	3,497	489,907	(422,044 - 557,769)		5,730	714,946	(652,266 - 777,627)
MN	2,102	164,449	(124,493 - 204,405)		3,494	215,402	(186,764 - 244,040)
MS	3,799	112,420	(95,727 - 129,112)		7,366	155,497	(141,045 - 169,948)
MO	1,917	292,048	(226,904 - 357,191)		3,124	357,965	(308,785 - 407,144)
MT	3,214	38,760	(32,451 - 45,069)		4,387	52,485	(46,523 - 58,447)
NE	6,222	70,616	(58,376 - 82,855)		9,718	81,537	(70,736 - 92,338)

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.

Adult Self-Reported Lifetime Asthma Prevalence Rate (Number) by Sex and State or Territory: BRFSS 2009

State	Male Sample Size	Male Prevalence (number)	Male 95% CI* (number)		Female Sample Size	Female Prevalence (number)	Female 95% CI* (number)
NV	1,525	116,368	(85,361 - 147,375)		2,314	157,844	(131,042 - 184,645)
NH	2,342	72,642	(59,845 - 85,440)		3,636	96,383	(85,118 - 107,648)
NJ	4,560	322,389	(273,570 - 371,209)		7,787	513,852	(469,675 - 558,030)
NM	3,420	94,023	(79,824 - 108,222)		5,393	108,171	(97,602 - 118,740)
NY	2,632	856,040	(714,307 - 997,773)		4,269	1,287,296	(1,159,527 - 1,415,065)
NC	4,971	369,846	(316,733 - 422,960)		8,281	538,616	(480,650 - 596,582)
ND	1,894	22,817	(18,649 - 26,985)		2,858	36,546	(30,725 - 42,367)
OH	3,716	573,177	(487,430 - 658,924)		6,027	731,149	(661,103 - 801,195)
OK	2,813	190,245	(161,255 - 219,235)		5,010	236,257	(215,169 - 257,344)
OR	1,699	208,545	(171,380 - 245,711)		2,584	272,220	(238,888 - 305,551)
PA	3,482	539,977	(454,886 - 625,069)		5,667	760,059	(680,512 - 839,606)
RI	2,286	53,634	(44,304 - 62,964)		3,992	76,687	(68,466 - 84,908)
SC	3,711	174,131	(142,396 - 205,866)		6,117	270,917	(240,154 - 301,679)
SD	2,605	27,935	(22,773 - 33,097)		4,204	41,574	(35,754 - 47,395)
TN	1,732	274,142	(217,256 - 331,027)		3,834	294,673	(257,493 - 331,853)
TX	4,156	909,609	(758,845 - 1,060,373)		7,412	1,260,141	(1,127,860 - 1,392,422)
UT	4,369	123,689	(107,503 - 139,875)		5,758	136,323	(123,120 - 149,525)
VT	2,652	29,862	(25,247 - 34,477)		3,988	42,692	(38,355 - 47,029)
VA	2,062	355,966	(259,794 - 452,139)		3,108	406,227	(345,867 - 466,586)
WA	8,092	339,398	(309,711 - 369,085)		12,139	419,235	(391,674 - 446,796)
WV	1,840	67,770	(54,462 - 81,078)		2,967	109,180	(96,819 - 121,542)
WI	1,970	275,111	(211,678 - 338,543)		2,576	318,011	(268,561 - 367,460)
WY	2,418	25,383	(21,295 - 29,470)		3,625	29,018	(25,507 - 32,530)
Territories							
GU	465	3,822	(2,371 - 5,274)		797	6,316	(4,964 - 7,669)
PR	1,474	158,105	(126,890 - 189,320)		2,758	273,696	(242,847 - 304,546)
VI	871	3,031	(2,100 - 3,963)		1,636	4,095	(3,356 - 4,834)

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