

Table L2.2
Adult Self-Reported Lifetime Asthma Prevalence Rate (Number)
by Sex and State or Territory: BRFSS 2007

State	Male Sample Size	Male Prevalence (number)	Male 95% CI* (number)	Female Sample Size	Female Prevalence (number)	Female 95% CI* (number)
U.S. Total**	157,806	12,427,426	(12,002,895 - 12,851,956)	264,873	16,872,679	(16,532,084 - 17,213,274)
AL	2,329	189,462	(151,608 - 227,316)	4,900	268,682	(239,268 - 298,095)
AK	1,139	21,149	(13,039 - 29,259)	1,401	44,688	(37,032 - 52,344)
AZ	1,717	245,929	(185,462 - 306,395)	3,004	390,606	(328,032 - 453,179)
AR	2,038	103,172	(84,691 - 121,653)	3,679	146,843	(128,882 - 164,804)
CA	2,177	1,611,910	(1,347,147 - 1,876,672)	3,513	1,900,777	(1,703,727 - 2,097,826)
CO	4,741	206,293	(182,833 - 229,753)	7,136	251,208	(231,219 - 271,196)
CT	2,812	140,208	(114,898 - 165,518)	4,692	239,610	(215,326 - 263,894)
DE	1,495	26,547	(20,625 - 32,470)	2,493	51,075	(43,007 - 59,144)
DC	1,506	27,316	(22,190 - 32,442)	2,440	43,068	(38,197 - 47,939)
FL	14,853	663,012	(579,355 - 746,669)	24,590	853,137	(788,117 - 918,158)
GA	2,670	316,069	(266,186 - 365,951)	5,004	516,271	(469,460 - 563,082)
HI	2,683	62,076	(51,712 - 72,440)	3,897	74,599	(66,662 - 82,537)
ID	2,087	58,430	(48,116 - 68,744)	3,211	84,779	(75,347 - 94,211)
IL	2,014	517,365	(418,178 - 616,552)	3,213	704,532	(621,961 - 787,102)
IN	2,226	226,316	(186,519 - 266,113)	3,750	401,544	(353,763 - 449,326)
IA	2,109	89,987	(72,223 - 107,752)	3,303	144,501	(126,549 - 162,453)
KS	3,220	113,010	(96,515 - 129,506)	5,257	139,725	(124,775 - 154,676)
KY	2,298	192,892	(156,310 - 229,475)	4,598	214,167	(188,872 - 239,463)
LA	2,229	147,968	(117,189 - 178,748)	4,438	177,483	(158,705 - 196,260)
ME	2,544	65,780	(56,034 - 75,525)	4,264	94,013	(84,415 - 103,611)
MD	3,281	216,290	(185,038 - 247,542)	5,526	333,560	(304,239 - 362,882)
MA	7,587	304,502	(273,247 - 335,757)	13,862	454,955	(427,929 - 481,981)
MI	2,707	505,755	(432,371 - 579,140)	4,763	626,258	(563,943 - 688,573)
MN	1,782	167,031	(130,047 - 204,014)	2,989	262,084	(225,035 - 299,133)
MS	2,606	106,228	(86,796 - 125,659)	5,194	135,837	(121,512 - 150,162)
MO	2,047	265,578	(216,282 - 314,874)	3,201	325,092	(280,885 - 369,298)
MT	2,373	47,203	(39,619 - 54,787)	3,611	49,899	(44,260 - 55,537)
NE	4,197	68,505	(53,593 - 83,417)	6,718	83,378	(71,598 - 95,157)
NV	1,728	100,100	(78,332 - 121,868)	2,382	151,405	(126,228 - 176,581)
NH	2,317	60,935	(50,969 - 70,901)	3,658	92,979	(84,485 - 101,472)

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 2007

State	Male Sample Size	Male Prevalence (number)	Male 95% CI* (number)		Female Sample Size	Female Prevalence (number)	Female 95% CI* (number)
NJ	2,639	337,702	(276,231 - 399,173)		4,583	513,540	(462,080 - 565,000)
NM	2,451	90,294	(75,030 - 105,559)		4,141	113,997	(102,661 - 125,334)
NY	2,489	837,447	(708,401 - 966,493)		4,020	1,229,963	(1,108,110 - 1,351,817)
NC	5,329	361,245	(310,043 - 412,446)		9,415	447,979	(412,038 - 483,920)
ND	1,931	23,404	(18,904 - 27,904)		2,807	32,725	(28,039 - 37,411)
OH	4,088	499,403	(424,122 - 574,684)		7,098	643,370	(587,788 - 698,951)
OK	2,636	153,156	(128,712 - 177,601)		4,808	212,267	(193,227 - 231,306)
OR	1,859	192,118	(158,701 - 225,535)		3,077	256,227	(227,733 - 284,721)
PA	4,747	520,132	(424,123 - 616,141)		8,459	735,482	(661,242 - 809,722)
RI	1,572	44,514	(35,835 - 53,193)		2,915	78,652	(69,342 - 87,962)
SC	3,902	169,669	(142,400 - 196,938)		6,459	226,897	(206,968 - 246,826)
SD	2,805	24,133	(19,226 - 29,041)		4,047	34,043	(29,521 - 38,566)
TN	1,731	228,718	(183,925 - 273,510)		3,290	349,200	(299,691 - 398,708)
TX	5,879	946,295	(836,207 - 1,056,382)		11,330	1,253,808	(1,169,575 - 1,338,041)
UT	2,166	109,893	(88,030 - 131,756)		2,889	123,797	(108,343 - 139,251)
VT	2,837	28,329	(23,534 - 33,123)		4,082	42,481	(38,233 - 46,730)
VA	2,261	362,516	(268,848 - 456,183)		3,926	441,930	(392,098 - 491,762)
WA	9,744	289,639	(265,961 - 313,317)		16,057	429,393	(407,159 - 451,626)
WV	1,759	73,720	(59,926 - 87,514)		2,674	102,113	(88,796 - 115,431)
WI	2,971	244,333	(197,715 - 290,952)		4,454	321,976	(281,583 - 362,369)
WY	2,498	23,748	(19,955 - 27,541)		3,655	26,085	(22,865 - 29,305)
Territories							
GU	230	3,486	(1,640 - 5,332)		424	6,797	(4,605 - 8,989)
PR	1,382	171,782	(139,179 - 204,385)		2,545	267,991	(238,165 - 297,817)
VI	907	3,330	(2,442 - 4,217)		1,629	4,559	(3,744 - 5,375)

Notes:

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