

**Table L2.2**  
**Adult Self-Reported Lifetime Asthma Prevalence Rate (Number)**  
**by Sex and State or Territory: BRFSS 2008**

State	Male Sample Size	Male Prevalence (number)	Male 95% CI* (number)	Female Sample Size	Female Prevalence (number)	Female 95% CI* (number)
U.S. Total**	152,489	12,770,977	(12,359,832 - 13,182,122)	253,185	17,679,393	(17,328,637 - 18,030,149)
AL	2,086	166,043	(132,348 - 199,738)	4,387	269,857	(236,411 - 303,304)
AK	1,230	36,464	(24,947 - 47,981)	1,416	43,537	(35,250 - 51,824)
AZ	2,273	299,509	(211,266 - 387,751)	3,875	404,393	(337,934 - 470,852)
AR	2,083	124,298	(101,215 - 147,382)	3,587	150,625	(129,479 - 171,771)
CA	4,563	1,623,816	(1,441,546 - 1,806,087)	7,031	2,204,289	(2,037,488 - 2,371,089)
CO	4,679	215,845	(188,237 - 243,454)	7,056	260,905	(238,971 - 282,839)
CT	2,336	144,905	(116,742 - 173,067)	3,797	216,036	(192,172 - 239,900)
DE	1,441	36,736	(26,331 - 47,141)	2,573	53,325	(46,001 - 60,649)
DC	1,572	28,793	(23,097 - 34,489)	2,663	46,770	(41,248 - 52,293)
FL	3,986	612,711	(493,505 - 731,917)	6,862	869,770	(770,182 - 969,359)
GA	2,023	340,502	(256,803 - 424,201)	3,679	563,718	(497,931 - 629,505)
HI	2,618	76,577	(65,561 - 87,593)	3,803	84,094	(74,908 - 93,280)
ID	1,984	65,052	(52,430 - 77,673)	3,110	72,586	(63,477 - 81,696)
IL	1,843	566,355	(451,580 - 681,129)	3,313	715,439	(626,559 - 804,319)
IN	1,810	274,415	(219,590 - 329,239)	3,075	372,170	(326,915 - 417,425)
IA	2,304	114,234	(94,021 - 134,447)	3,697	132,391	(115,907 - 148,874)
KS	3,282	128,830	(109,849 - 147,812)	5,321	145,186	(129,912 - 160,461)
KY	2,603	199,177	(164,442 - 233,911)	5,464	278,108	(250,456 - 305,759)
LA	2,035	174,244	(143,008 - 205,480)	4,138	211,765	(185,572 - 237,958)
ME	2,656	68,260	(57,621 - 78,899)	4,114	96,368	(87,249 - 105,487)
MD	3,448	246,648	(210,976 - 282,320)	6,007	368,291	(334,835 - 401,746)
MA	7,514	298,686	(265,868 - 331,503)	13,006	439,393	(410,025 - 468,761)
MI	3,446	482,285	(416,978 - 547,592)	5,987	698,872	(639,186 - 758,557)
MN	1,623	222,192	(178,066 - 266,317)	2,662	268,162	(231,150 - 305,174)
MS	2,672	102,688	(86,153 - 119,223)	5,257	140,467	(125,767 - 155,167)
MO	1,940	273,232	(227,599 - 318,864)	3,209	335,127	(287,060 - 383,194)
MT	2,722	49,033	(41,675 - 56,390)	4,110	58,346	(51,382 - 65,309)
NE	6,156	62,649	(52,351 - 72,947)	10,038	75,457	(65,365 - 85,550)

## 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 2008**

State	Male Sample Size	Male Prevalence (number)	Male 95% CI* (number)	Female Sample Size	Female Prevalence (number)	Female 95% CI* (number)
NV	1,909	124,142	(96,506 - 151,778)	2,851	141,831	(120,826 - 162,836)
NH	2,671	54,981	(46,292 - 63,671)	4,197	102,882	(93,198 - 112,565)
NJ	4,358	353,653	(301,471 - 405,836)	7,354	498,524	(454,863 - 542,185)
NM	2,404	83,348	(67,857 - 98,840)	3,812	102,104	(91,256 - 112,952)
NY	2,920	844,556	(713,151 - 975,961)	4,972	1,233,267	(1,113,014 - 1,353,521)
NC	5,980	342,564	(299,466 - 385,661)	9,819	460,487	(424,591 - 496,382)
ND	2,036	26,675	(21,882 - 31,467)	2,992	30,258	(25,988 - 34,529)
OH	4,781	527,206	(460,039 - 594,373)	8,143	709,763	(646,454 - 773,073)
OK	2,775	155,678	(133,593 - 177,764)	5,009	219,887	(200,418 - 239,356)
OR	1,834	187,193	(154,541 - 219,846)	2,951	246,993	(218,584 - 275,402)
PA	4,767	499,442	(429,656 - 569,228)	8,365	782,991	(709,544 - 856,438)
RI	1,687	48,634	(39,217 - 58,050)	3,087	78,820	(70,515 - 87,126)
SC	3,698	177,575	(146,692 - 208,457)	6,469	280,637	(249,137 - 312,137)
SD	2,840	27,918	(22,827 - 33,009)	4,117	37,513	(32,182 - 42,845)
TN	1,687	211,690	(165,293 - 258,086)	3,321	376,107	(328,146 - 424,068)
TX	3,752	927,309	(770,427 - 1,084,191)	6,940	1,193,435	(1,083,081 - 1,303,790)
UT	2,331	110,957	(93,642 - 128,273)	2,979	128,530	(110,134 - 146,926)
VT	2,731	33,965	(29,236 - 38,695)	3,991	41,703	(37,960 - 45,447)
VA	1,990	329,095	(242,091 - 416,098)	3,302	507,671	(440,919 - 574,422)
WA	8,696	308,942	(281,638 - 336,247)	13,784	434,247	(408,778 - 459,715)
WV	1,579	77,071	(62,860 - 91,282)	2,581	119,036	(104,310 - 133,762)
WI	2,921	257,936	(210,158 - 305,714)	4,140	347,971	(304,136 - 391,805)
WY	3,214	26,268	(22,813 - 29,724)	4,772	29,289	(26,323 - 32,255)
Territories						
GU	341	4,719	(2,837 - 6,601)	455	6,401	(4,379 - 8,424)
PR	1,588	179,589	(147,548 - 211,630)	2,882	253,937	(225,287 - 282,586)
VI	875	2,267	(1,526 - 3,008)	1,611	3,921	(3,184 - 4,658)

## Notes:

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