

Table C2.2
Adult Self-Reported Current 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**	152,014	7,223,908	(6,914,306 - 7,533,511)		252,190	12,238,723	(11,952,910 - 12,524,536)
AL	2,082	98,597	(71,906 - 125,288)		4,374	176,125	(147,424 - 204,825)
AK	1,222	18,985	(11,594 - 26,376)		1,403	28,047	(21,086 - 35,008)
AZ	2,266	207,290	(128,369 - 286,212)		3,861	254,036	(205,454 - 302,618)
AR	2,076	73,330	(56,796 - 89,864)		3,570	103,737	(88,035 - 119,439)
CA	4,553	863,738	(726,769 - 1,000,707)		7,022	1,462,713	(1,327,078 - 1,598,348)
CO	4,658	122,083	(103,264 - 140,902)		7,019	172,855	(156,257 - 189,454)
CT	2,333	94,931	(69,887 - 119,975)		3,775	140,467	(120,969 - 159,965)
DE	1,438	21,070	(12,248 - 29,892)		2,557	42,413	(35,659 - 49,166)
DC	1,568	12,907	(8,956 - 16,859)		2,650	31,497	(26,813 - 36,181)
FL	3,980	387,708	(283,361 - 492,055)		6,834	566,999	(491,448 - 642,549)
GA	2,018	204,721	(134,003 - 275,439)		3,671	399,027	(342,935 - 455,119)
HI	2,612	38,501	(30,695 - 46,307)		3,789	57,164	(49,547 - 64,781)
ID	1,981	40,712	(30,807 - 50,616)		3,098	55,074	(47,220 - 62,927)
IL	1,842	245,732	(190,459 - 301,005)		3,310	514,043	(443,490 - 584,595)
IN	1,801	151,576	(112,653 - 190,499)		3,062	281,230	(242,696 - 319,764)
IA	2,301	82,077	(65,137 - 99,017)		3,683	96,296	(82,643 - 109,950)
KS	3,271	73,758	(61,175 - 86,341)		5,307	106,275	(93,069 - 119,481)
KY	2,597	100,869	(78,116 - 123,622)		5,441	211,692	(186,822 - 236,562)
LA	2,030	98,919	(74,337 - 123,500)		4,131	165,510	(141,234 - 189,786)
ME	2,645	36,144	(29,360 - 42,929)		4,097	71,411	(63,419 - 79,404)
MD	3,435	147,772	(119,638 - 175,905)		5,971	256,744	(228,225 - 285,264)
MA	7,492	171,485	(148,264 - 194,705)		12,959	306,115	(281,860 - 330,370)
MI	3,428	260,432	(213,632 - 307,233)		5,949	490,521	(441,046 - 539,996)
MN	1,618	122,857	(92,097 - 153,617)		2,658	184,633	(153,857 - 215,408)
MS	2,665	56,268	(44,377 - 68,159)		5,238	95,721	(84,099 - 107,344)
MO	1,935	145,163	(114,548 - 175,778)		3,200	232,212	(191,114 - 273,310)
MT	2,711	27,853	(22,697 - 33,008)		4,092	42,737	(36,707 - 48,768)
NE	6,145	41,632	(32,709 - 50,555)		10,011	52,825	(45,079 - 60,571)

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 Current Asthma Prevalence Rate (Number)
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State	Male Sample Size	Male Prevalence (number)	Male 95% CI* (number)		Female Sample Size	Female Prevalence (number)	Female 95% CI* (number)
NV	1,900	65,613	(45,908 - 85,318)		2,837	100,215	(83,217 - 117,214)
NH	2,657	31,680	(25,298 - 38,063)		4,175	75,107	(66,476 - 83,738)
NJ	4,345	211,522	(171,379 - 251,664)		7,321	361,355	(323,753 - 398,958)
NM	2,402	49,867	(37,176 - 62,558)		3,803	74,980	(65,600 - 84,360)
NY	2,908	435,120	(345,193 - 525,047)		4,944	858,517	(757,892 - 959,143)
NC	5,969	182,826	(152,716 - 212,935)		9,794	336,909	(305,461 - 368,357)
ND	2,034	17,084	(13,252 - 20,915)		2,981	21,802	(18,089 - 25,514)
OH	4,758	315,767	(265,945 - 365,589)		8,103	516,020	(460,960 - 571,080)
OK	2,763	84,297	(67,655 - 100,938)		4,990	156,715	(140,297 - 173,132)
OR	1,829	87,077	(67,488 - 106,665)		2,940	162,711	(139,818 - 185,603)
PA	4,751	317,373	(262,974 - 371,771)		8,324	575,277	(511,335 - 639,219)
RI	1,681	31,844	(23,955 - 39,733)		3,070	55,421	(48,358 - 62,484)
SC	3,683	83,642	(64,471 - 102,813)		6,441	192,724	(166,429 - 219,020)
SD	2,834	17,482	(13,808 - 21,155)		4,100	24,927	(21,174 - 28,680)
TN	1,686	137,571	(102,487 - 172,655)		3,314	281,838	(239,326 - 324,350)
TX	3,740	536,354	(416,694 - 656,014)		6,911	735,209	(654,323 - 816,095)
UT	2,318	66,631	(53,513 - 79,749)		2,964	86,543	(70,087 - 102,999)
VT	2,715	18,779	(15,321 - 22,236)		3,973	29,611	(26,380 - 32,842)
VA	1,983	183,817	(109,996 - 257,638)		3,289	360,835	(303,197 - 418,472)
WA	8,660	169,149	(150,678 - 187,619)		13,725	292,522	(271,894 - 313,150)
WV	1,577	44,025	(34,866 - 53,185)		2,574	93,689	(80,415 - 106,964)
WI	2,915	173,287	(133,662 - 212,913)		4,131	227,213	(193,762 - 260,664)
WY	3,203	15,991	(13,337 - 18,644)		4,754	20,464	(18,133 - 22,794)
Territories							
GU	340	1,626	(664 - 2,588)		455	3,082	(1,783 - 4,381)
PR	1,588	44,132	(30,612 - 57,653)		2,882	103,128	(84,941 - 121,314)
VI	872	1,101	(583 - 1,618)		1,608	2,256	(1,692 - 2,820)

Notes:

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