

Table C2.2
Adult Self-Reported Current 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**	157,281	6,880,777	(6,578,658 - 7,182,897)	263,839	11,714,896	(11,433,508 - 11,996,284)
AL	2,324	114,669	(84,061 - 145,277)	4,879	191,658	(166,641 - 216,674)
AK	1,135	9,451	(5,730 - 13,171)	1,387	27,839	(21,866 - 33,812)
AZ	1,712	136,706	(97,990 - 175,422)	2,985	254,967	(204,289 - 305,645)
AR	2,029	49,729	(37,917 - 61,541)	3,659	98,256	(84,525 - 111,987)
CA	2,175	797,290	(613,979 - 980,602)	3,511	1,250,442	(1,088,074 - 1,412,810)
CO	4,721	100,990	(86,012 - 115,969)	7,102	174,258	(157,291 - 191,224)
CT	2,805	83,235	(62,061 - 104,410)	4,671	166,255	(146,223 - 186,287)
DE	1,490	16,006	(11,344 - 20,668)	2,487	35,915	(29,669 - 42,162)
DC	1,500	13,606	(9,927 - 17,286)	2,433	29,554	(25,425 - 33,683)
FL	14,803	332,005	(277,421 - 386,589)	24,511	538,418	(489,299 - 587,536)
GA	2,662	148,165	(116,286 - 180,045)	4,976	375,940	(334,614 - 417,266)
HI	2,675	31,579	(23,405 - 39,752)	3,890	46,894	(40,641 - 53,147)
ID	2,082	35,879	(27,143 - 44,614)	3,191	58,244	(50,167 - 66,322)
IL	2,009	294,392	(225,401 - 363,383)	3,208	498,239	(428,487 - 567,992)
IN	2,217	126,089	(99,186 - 152,991)	3,728	285,536	(245,581 - 325,492)
IA	2,101	55,710	(42,334 - 69,087)	3,287	104,490	(88,557 - 120,422)
KS	3,213	68,868	(55,657 - 82,078)	5,248	105,857	(92,655 - 119,059)
KY	2,292	128,034	(99,000 - 157,067)	4,590	161,841	(140,438 - 183,243)
LA	2,223	85,506	(60,679 - 110,333)	4,426	118,135	(102,643 - 133,628)
ME	2,532	36,460	(29,299 - 43,622)	4,256	71,116	(62,965 - 79,266)
MD	3,268	119,081	(96,129 - 142,032)	5,509	231,811	(206,793 - 256,829)
MA	7,558	173,703	(151,123 - 196,282)	13,797	310,475	(287,954 - 332,996)
MI	2,697	292,978	(240,359 - 345,598)	4,737	426,440	(374,978 - 477,901)
MN	1,781	112,942	(80,521 - 145,363)	2,988	192,650	(163,707 - 221,593)
MS	2,599	48,944	(36,994 - 60,894)	5,181	95,065	(83,384 - 106,745)
MO	2,040	149,788	(114,205 - 185,371)	3,192	230,871	(193,094 - 268,648)
MT	2,363	31,600	(25,134 - 38,065)	3,592	36,741	(31,875 - 41,607)
NE	4,189	46,230	(34,582 - 57,878)	6,701	60,950	(50,582 - 71,318)
NV	1,711	40,855	(27,302 - 54,407)	2,366	88,190	(71,425 - 104,956)
NH	2,312	34,645	(26,827 - 42,463)	3,643	69,708	(62,258 - 77,159)

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 C2.2
Adult Self-Reported Current 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	2,633	190,556	(144,670 - 236,441)		4,563	358,907	(315,358 - 402,456)
NM	2,445	52,742	(40,557 - 64,927)		4,117	74,313	(65,085 - 83,542)
NY	2,481	449,370	(364,732 - 534,009)		3,998	838,000	(742,353 - 933,648)
NC	5,316	210,698	(170,616 - 250,781)		9,392	313,301	(285,283 - 341,319)
ND	1,922	15,396	(11,769 - 19,022)		2,794	22,938	(19,241 - 26,636)
OH	4,068	284,839	(223,404 - 346,274)		7,065	488,349	(438,649 - 538,048)
OK	2,620	74,991	(60,004 - 89,979)		4,784	157,886	(141,009 - 174,762)
OR	1,844	97,471	(73,572 - 121,369)		3,064	177,519	(153,244 - 201,794)
PA	4,735	333,452	(248,412 - 418,491)		8,419	567,432	(499,987 - 634,876)
RI	1,569	23,906	(17,589 - 30,223)		2,899	58,300	(49,914 - 66,686)
SC	3,891	93,269	(72,415 - 114,122)		6,434	153,590	(137,327 - 169,854)
SD	2,798	17,597	(13,046 - 22,148)		4,031	24,082	(20,386 - 27,778)
TN	1,730	143,118	(106,562 - 179,674)		3,283	258,871	(215,703 - 302,039)
TX	5,858	546,878	(458,952 - 634,803)		11,296	850,118	(783,033 - 917,204)
UT	2,158	56,954	(44,824 - 69,085)		2,878	86,515	(73,805 - 99,224)
VT	2,828	17,157	(13,278 - 21,036)		4,058	29,897	(26,469 - 33,325)
VA	2,256	168,935	(126,079 - 211,790)		3,917	297,408	(255,097 - 339,720)
WA	9,699	162,931	(144,727 - 181,135)		15,972	289,776	(271,065 - 308,487)
WV	1,756	48,185	(37,479 - 58,890)		2,670	81,388	(69,129 - 93,647)
WI	2,968	162,554	(124,750 - 200,358)		4,435	232,042	(197,931 - 266,153)
WY	2,488	14,644	(11,819 - 17,470)		3,639	17,508	(15,058 - 19,958)
Territories							
GU	230	1,245	(332 - 2,158)		421	4,503	(2,553 - 6,453)
PR	1,380	52,541	(36,801 - 68,280)		2,542	120,110	(99,834 - 140,387)
VI	905	1,415	(784 - 2,047)		1,619	2,588	(1,966 - 3,209)

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