

Table L5

Adult Self-Reported Lifetime Asthma Prevalence Rate (Percent) and Prevalence (Number) by Race/Ethnicity and State: BRFSS 2000

Note 1: CI designates confidence interval.

Note 2: US total includes 50 states plus the District of Columbia and excludes Puerto Rico.

State	Race and Ethnicity	Sample Size	Prevalence (percent)	Standard Error	Lower 95% CI	Upper 95% CI	Prevalence (number)	Lower 95% CI	Upper 95% CI
US Total	Wh non-Hisp	141,740	10.6	0.14	10.4	10.9	15,955,831	15,527,930	16,383,732
	Bl non-Hisp	14,150	11.8	0.46	10.9	12.7	2,337,639	2,148,013	2,527,264
	Hispanic	12,130	8.3	0.41	7.5	9.1	2,022,098	1,822,784	2,221,412
	Other non-Hisp	8,930	9.7	0.70	8.4	11.1	872,127	743,537	1,000,716
AL	Wh non-Hisp	1,637	9.0	0.77	7.5	10.5	217,269	180,306	254,232
	Bl non-Hisp	499	8.0	1.44	5.2	10.9	54,205	34,364	74,046
	Hispanic	48	14.0	5.69	2.6	25.5	11,896	3,031	20,761
	Other non-Hisp	48	20.7	7.48	5.6	35.7	15,242	2,385	28,099
AK	Wh non-Hisp	1,476	10.9	1.30	8.3	13.4	35,073	26,491	43,656
	Bl non-Hisp	40	14.9	9.49	0.0	34.0	1,588	0	3,911
	Hispanic	79	15.5	8.73	0.0	32.9	3,300	0	7,543
	Other non-Hisp	429	12.0	2.94	6.3	17.8	8,001	3,802	12,200
AZ	Wh non-Hisp	1,985	12.9	1.63	9.7	16.1	323,279	236,341	410,216
	Bl non-Hisp	45	13.7	7.06	0.0	27.9	9,226	0	19,438
	Hispanic	456	5.8	1.29	3.3	8.3	43,882	25,239	62,525
	Other non-Hisp	163	9.0	3.35	2.4	15.6	17,670	4,446	30,893
AR	Wh non-Hisp	2,486	10.4	0.70	9.1	11.8	165,537	143,199	187,875
	Bl non-Hisp	373	7.8	1.42	5.0	10.6	17,522	11,114	23,930
	Hispanic	55	7.6				3,045		
	Other non-Hisp	79	5.7				2,917		
CA	Wh non-Hisp	2,442	13.7	0.80	12.2	15.3	1,787,596	1,574,721	2,000,471
	Bl non-Hisp	234	13.7	2.63	8.6	18.9	216,304	129,116	303,491
	Hispanic	913	7.5	0.94	5.6	9.3	574,037	429,912	718,162
	Other non-Hisp	316	11.0	2.15	6.8	15.2	254,215	150,919	357,511
CO	Wh non-Hisp	2,557	10.0	0.80	8.4	11.6	240,399	202,576	278,222
	Bl non-Hisp	59	9.3	4.33	0.7	18.0	7,643	347	14,939
	Hispanic	352	8.0	1.80	4.4	11.5	36,037	19,676	52,399
	Other non-Hisp	73	5.1				4,841		
CT	Wh non-Hisp	3,125	10.2	0.62	9.0	11.4	201,941	177,401	226,481
	Bl non-Hisp	244	17.0	2.88	11.3	22.7	25,035	15,827	34,242
	Hispanic	360	11.5	1.82	8.0	15.1	29,299	19,858	38,741
	Other non-Hisp	130	5.4	1.82	1.8	9.0	4,953	1,662	8,243
DE	Wh non-Hisp	2,196	10.4	0.94	8.5	12.2	46,948	38,286	55,609
	Bl non-Hisp	367	11.6	2.03	7.6	15.6	8,478	5,445	11,510
	Hispanic	90	8.8	3.17	2.5	15.1	2,101	577	3,624
	Other non-Hisp	78	10.7	4.86	1.0	20.4	1,843	74	3,612
DC	Wh non-Hisp	565	10.7	1.53	7.7	13.7	14,265	10,082	18,448
	Bl non-Hisp	918	11.8	1.20	9.5	14.2	25,826	20,494	31,159
	Hispanic	122	9.8	3.08	3.7	15.9	2,999	1,033	4,965
	Other non-Hisp	94	8.0	2.70	2.6	13.3	1,764	562	2,966

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State	Race and Ethnicity	Sample Size	Prevalence (percent)	Standard Error	Lower 95% CI	Upper 95% CI	Prevalence (number)	Lower 95% CI	Upper 95% CI
US Total	Wh non-Hisp	141,740	10.6	0.14	10.4	10.9	15,955,831	15,527,930	16,383,732
	Bl non-Hisp	14,150	11.8	0.46	10.9	12.7	2,337,639	2,148,013	2,527,264
	Hispanic	12,130	8.3	0.41	7.5	9.1	2,022,098	1,822,784	2,221,412
	Other non-Hisp	8,930	9.7	0.70	8.4	11.1	872,127	743,537	1,000,716
FL	Wh non-Hisp	3,719	9.0	0.53	8.0	10.1	746,322	658,430	834,214
	Bl non-Hisp	540	8.8	1.67	5.5	12.1	103,043	62,377	143,710
	Hispanic	790	10.2	1.14	8.0	12.5	210,860	163,188	258,532
	Other non-Hisp	124	4.5	1.90	0.8	8.3	12,378	1,973	22,783
GA	Wh non-Hisp	2,805	9.7	0.70	8.3	11.1	383,440	327,812	439,068
	Bl non-Hisp	1,095	9.3	1.26	6.9	11.8	140,836	101,798	179,874
	Hispanic	107	8.7	3.00	2.8	14.7	17,265	5,521	29,008
	Other non-Hisp	71	10.3	3.72	2.9	17.8	12,703	3,337	22,070
HI	Wh non-Hisp	2,158	9.1	0.84	7.4	10.7	23,424	18,966	27,883
	Bl non-Hisp	74	6.1				917		
	Hispanic	685	16.6	2.05	12.5	20.6	17,806	13,056	22,555
	Other non-Hisp	3,069	11.6	0.79	10.1	13.2	59,668	51,374	67,962
ID	Wh non-Hisp	4,543	11.0	0.55	9.9	12.1	89,135	80,285	97,984
	Bl non-Hisp	11	4.6				85		
	Hispanic	239	7.0	1.79	3.5	10.6	3,042	1,476	4,609
	Other non-Hisp	149	12.8	3.00	6.9	18.8	3,616	1,855	5,378
IL	Wh non-Hisp	1,442	10.8	0.99	8.9	12.8	714,935	581,273	848,596
	Bl non-Hisp	212	13.9	3.11	7.8	20.0	161,422	83,537	239,306
	Hispanic	134	5.8	1.74	2.3	9.2	53,144	21,481	84,806
	Other non-Hisp	57	4.3				12,687		
IN	Wh non-Hisp	2,632	10.7	0.74	9.2	12.1	418,653	359,845	477,461
	Bl non-Hisp	166	18.1	3.28	11.6	24.6	49,443	30,198	68,689
	Hispanic	61	6.7				8,296		
	Other non-Hisp	48	18.9	8.37	2.1	35.8	16,511	0	33,712
IA	Wh non-Hisp	3,442	8.6	0.57	7.4	9.7	174,386	151,119	197,654
	Bl non-Hisp	41	11.8				2,928		
	Hispanic	72	6.1				2,539		
	Other non-Hisp	36	6.0				1,553		
KS	Wh non-Hisp	3,758	10.9	0.59	9.8	12.1	188,611	168,066	209,156
	Bl non-Hisp	164	11.8	2.83	6.2	17.4	8,143	4,073	12,213
	Hispanic	198	9.6	2.41	4.9	14.4	11,056	5,355	16,757
	Other non-Hisp	94	10.3	3.29	3.7	16.8	4,609	1,575	7,643
KY	Wh non-Hisp	6,034	10.5	0.57	9.4	11.6	286,255	254,842	317,668
	Bl non-Hisp	268	13.9	3.09	7.8	20.0	25,159	13,311	37,006
	Hispanic	47	8.3				1,801		
	Other non-Hisp	42	6.4				1,726		

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US Total	Wh non-Hisp	141,740	10.6	0.14	10.4	10.9	15,955,831	15,527,930	16,383,732
	Bl non-Hisp	14,150	11.8	0.46	10.9	12.7	2,337,639	2,148,013	2,527,264
	Hispanic	12,130	8.3	0.41	7.5	9.1	2,022,098	1,822,784	2,221,412
	Other non-Hisp	8,930	9.7	0.70	8.4	11.1	872,127	743,537	1,000,716
LA	Wh non-Hisp	3,320	7.4	0.50	6.4	8.4	152,846	132,361	173,330
	Bl non-Hisp	1,329	8.9	0.95	7.0	10.8	73,525	57,419	89,632
	Hispanic	214	7.8	1.91	4.1	11.6	12,123	6,171	18,075
	Other non-Hisp	112	15.6	3.85	7.9	23.2	12,162	5,668	18,657
ME	Wh non-Hisp	4,438	12.4	0.87	10.7	14.2	112,375	96,586	128,165
	Bl non-Hisp	10	29.9				675		
	Hispanic	79	12.9	4.24	4.4	21.3	2,726	1,034	4,418
	Other non-Hisp	43	8.5				1,177		
MD	Wh non-Hisp	3,315	9.6	0.64	8.4	10.9	243,792	211,481	276,103
	Bl non-Hisp	930	13.4	1.47	10.5	16.2	131,450	101,030	161,871
	Hispanic	158	11.6	3.66	4.4	18.9	21,583	7,126	36,039
	Other non-Hisp	138	8.0	2.70	2.6	13.3	13,853	4,300	23,405
MA	Wh non-Hisp	6,463	11.8	0.49	10.8	12.8	465,335	426,231	504,438
	Bl non-Hisp	437	11.3	1.95	7.5	15.1	18,794	12,020	25,567
	Hispanic	879	13.6	1.54	10.6	16.7	57,817	44,256	71,379
	Other non-Hisp	289	9.4	2.04	5.4	13.4	16,421	9,112	23,730
MI	Wh non-Hisp	2,113	10.5	0.79	9.0	12.1	632,106	535,223	728,988
	Bl non-Hisp	297	7.2	1.57	4.2	10.3	53,396	30,018	76,774
	Hispanic	70	15.3	5.04	5.3	25.4	32,573	9,112	56,033
	Other non-Hisp	105	9.6	3.35	3.0	16.3	30,425	8,347	52,502
MN	Wh non-Hisp	2,647	9.3	0.66	8.0	10.6	302,822	260,196	345,449
	Bl non-Hisp	67	9.8	3.67	2.4	17.1	7,208	1,680	12,735
	Hispanic	52	11.8	5.15	1.5	22.2	7,754	601	14,907
	Other non-Hisp	79	15.4	6.34	2.8	28.1	16,204	1,242	31,167
MS	Wh non-Hisp	1,459	9.2	0.95	7.4	11.1	119,772	94,530	145,014
	Bl non-Hisp	628	10.8	1.46	7.9	13.6	63,857	46,098	81,616
	Hispanic	51	13.7	6.03	1.6	25.9	7,796	303	15,288
	Other non-Hisp	27	11.2				3,415		
MO	Wh non-Hisp	3,933	10.6	0.69	9.3	12.0	376,295	327,697	424,893
	Bl non-Hisp	264	12.1	2.65	6.9	17.3	43,774	23,655	63,893
	Hispanic	90	6.9	2.55	1.9	12.0	5,678	1,506	9,850
	Other non-Hisp	82	8.6	4.96	0.0	18.5	7,262	0	16,095
MT	Wh non-Hisp	2,597	11.1	0.82	9.5	12.7	65,606	55,942	75,269
	Bl non-Hisp	6	38.7				523		
	Hispanic	81	16.0	5.54	5.0	27.0	2,395	609	4,181
	Other non-Hisp	320	14.2	3.43	7.4	20.9	4,658	2,203	7,113

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	Bl non-Hisp	14,150	11.8	0.46	10.9	12.7	2,337,639	2,148,013	2,527,264
	Hispanic	12,130	8.3	0.41	7.5	9.1	2,022,098	1,822,784	2,221,412
	Other non-Hisp	8,930	9.7	0.70	8.4	11.1	872,127	743,537	1,000,716
NE	Wh non-Hisp	2,825	8.6	0.65	7.3	9.8	94,924	80,484	109,363
	Bl non-Hisp	71	15.0	4.28	6.5	23.6	3,530	1,411	5,648
	Hispanic	126	10.8	2.74	5.4	16.2	6,440	3,090	9,789
	Other non-Hisp	63	3.9				1,134		
NV	Wh non-Hisp	1,636	11.6	1.12	9.4	13.8	121,031	97,466	144,597
	Bl non-Hisp	86	26.9	6.73	13.5	40.3	25,458	9,938	40,978
	Hispanic	214	13.1	3.02	7.2	19.1	20,652	10,852	30,452
	Other non-Hisp	153	19.3	4.61	10.2	28.4	23,783	11,252	36,314
NH	Wh non-Hisp	1,869	11.9	0.86	10.2	13.6	102,985	88,088	117,882
	Bl non-Hisp	8	27.4				1,666		
	Hispanic	40	16.2	6.81	2.4	30.0	3,399	240	6,559
	Other non-Hisp	24	6.3				807		
NJ	Wh non-Hisp	2,651	8.8	0.61	7.6	10.0	379,308	326,692	431,924
	Bl non-Hisp	356	11.5	2.18	7.2	15.8	60,193	36,178	84,207
	Hispanic	547	8.7	1.49	5.8	11.6	91,658	59,586	123,731
	Other non-Hisp	173	2.4				7,326		
NM	Wh non-Hisp	1,716	11.0	0.81	9.4	12.6	66,839	56,952	76,725
	Bl non-Hisp	33	28.9	9.39	9.8	48.0	3,748	756	6,739
	Hispanic	1,251	7.5	0.81	5.9	9.1	38,822	30,377	47,268
	Other non-Hisp	223	14.7	3.35	8.1	21.4	13,987	7,077	20,896
NY	Wh non-Hisp	2,385	10.4	0.71	9.0	11.8	937,919	810,016	1,065,823
	Bl non-Hisp	388	12.7	1.95	8.9	16.5	224,730	152,807	296,654
	Hispanic	366	11.6	1.92	7.9	15.4	237,233	156,104	318,362
	Other non-Hisp	152	5.6	2.21	1.2	10.0	44,038	8,768	79,308
NC	Wh non-Hisp	2,273	10.0	0.73	8.6	11.4	442,176	377,637	506,715
	Bl non-Hisp	587	10.4	1.48	7.5	13.3	115,565	81,904	149,226
	Hispanic	60	15.8	5.78	4.2	27.4	23,377	5,433	41,321
	Other non-Hisp	82	8.0	3.02	2.0	14.0	14,318	3,309	25,326
ND	Wh non-Hisp	1,798	9.2	0.77	7.7	10.7	39,691	33,021	46,360
	Bl non-Hisp	11	14.9				384		
	Other non-Hisp	66	13.5	4.26	5.0	22.0	2,383	814	3,951
OH	Wh non-Hisp	2,784	10.5	0.80	9.0	12.1	776,206	659,761	892,650
	Bl non-Hisp	324	12.1	2.87	6.5	17.8	80,369	40,414	120,324
	Hispanic	69	8.6	4.15	0.3	16.9	14,219	293	28,146
	Other non-Hisp	49	25.0	8.41	8.1	41.9	36,440	8,330	64,550

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	Hispanic	12,130	8.3	0.41	7.5	9.1	2,022,098	1,822,784	2,221,412
	Other non-Hisp	8,930	9.7	0.70	8.4	11.1	872,127	743,537	1,000,716
OK	Wh non-Hisp	3,051	8.5	0.55	7.5	9.6	174,353	152,288	196,418
	Bl non-Hisp	237	14.4	2.66	9.2	19.6	22,521	13,710	31,333
	Hispanic	150	5.3	1.64	2.0	8.5	6,399	2,446	10,353
	Other non-Hisp	242	14.3	2.88	8.6	20.0	24,401	13,761	35,042
OR	Wh non-Hisp	3,241	12.7	0.64	11.5	14.0	267,309	240,387	294,231
	Bl non-Hisp	40	17.9	6.90	3.9	31.9	4,344	609	8,080
	Hispanic	284	4.5	1.15	2.2	6.8	11,436	5,627	17,245
	Other non-Hisp	152	15.4	3.09	9.3	21.5	15,066	8,669	21,462
PA	Wh non-Hisp	3,074	8.9	0.58	7.8	10.1	708,198	616,035	800,362
	Bl non-Hisp	266	14.9	2.50	10.0	19.8	98,274	63,449	133,099
	Hispanic	98	13.5	3.58	6.4	20.6	40,115	18,185	62,045
	Other non-Hisp	67	2.2				4,432		
RI	Wh non-Hisp	3,001	11.8	0.67	10.5	13.1	73,826	65,432	82,220
	Bl non-Hisp	129	7.9	2.53	2.9	12.9	2,293	794	3,792
	Hispanic	291	12.0	2.31	7.5	16.6	9,260	5,555	12,966
	Other non-Hisp	80	12.2	3.69	4.9	19.6	2,638	1,063	4,212
SC	Wh non-Hisp	2,452	9.5	0.66	8.2	10.8	192,541	165,521	219,561
	Bl non-Hisp	702	13.2	1.46	10.3	16.0	91,806	70,776	112,836
	Hispanic	76	6.1				5,793		
	Other non-Hisp	60	10.2	4.18	1.8	18.5	6,209	872	11,545
SD	Wh non-Hisp	4,648	7.9	0.47	7.0	8.9	38,812	34,200	43,424
	Hispanic	69	10.2	4.32	1.6	18.8	800	84	1,515
	Other non-Hisp	230	9.8	2.10	5.7	14.0	2,585	1,458	3,712
TN	Wh non-Hisp	2,504	10.0	0.68	8.6	11.3	342,866	296,532	389,200
	Bl non-Hisp	439	14.6	2.11	10.4	18.7	85,152	58,725	111,579
	Hispanic	53	1.4				1,159		
	Other non-Hisp	29	7.2				3,643		
TX	Wh non-Hisp	3,127	12.7	0.66	11.4	14.0	1,099,452	983,008	1,215,895
	Bl non-Hisp	416	11.2	1.63	8.0	14.4	120,027	84,741	155,314
	Hispanic	1,257	6.2	0.77	4.7	7.7	265,471	199,197	331,745
	Other non-Hisp	183	8.7	2.32	4.1	13.3	46,585	21,042	72,127
UT	Wh non-Hisp	2,647	10.3	0.78	8.8	11.9	130,986	111,167	150,805
	Hispanic	155	9.9	3.37	3.3	16.6	7,859	2,297	13,421
	Other non-Hisp	67	15.0	5.20	4.6	25.4	5,562	1,516	9,608

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	Other non-Hisp	8,930	9.7	0.70	8.4	11.1	872,127	743,537	1,000,716
VT	Wh non-Hisp	3,469	9.6	0.56	8.5	10.7	41,033	36,360	45,707
	Bl non-Hisp	18	1.7				41		
	Hispanic	55	10.9	4.89	1.2	20.7	701	36	1,366
	Other non-Hisp	47	13.4	5.63	2.1	24.7	947	153	1,741
VA	Wh non-Hisp	1,483	10.4	0.89	8.7	12.2	402,100	333,327	470,873
	Bl non-Hisp	320	13.7	3.09	7.6	19.8	111,696	56,351	167,041
	Hispanic	77	6.2				14,947		
	Other non-Hisp	92	8.6	2.92	2.8	14.4	22,647	6,929	38,365
WA	Wh non-Hisp	3,102	12.1	0.65	10.8	13.3	446,602	398,487	494,717
	Bl non-Hisp	76	12.1	4.19	3.8	20.5	10,376	2,947	17,806
	Hispanic	162	11.2	2.63	6.0	16.4	24,625	12,645	36,605
	Other non-Hisp	206	10.3	2.13	6.1	14.5	26,735	15,496	37,974
WV	Wh non-Hisp	2,225	11.6	0.75	10.2	13.1	150,990	131,656	170,324
	Bl non-Hisp	49	18.2	7.21	3.7	32.7	4,633	394	8,872
	Hispanic	45	12.1	5.50	1.0	23.1	4,019	144	7,895
	Other non-Hisp	24	11.1				1,934		
WI	Wh non-Hisp	2,306	10.3	0.74	8.9	11.8	358,996	308,533	409,460
	Bl non-Hisp	219	13.6	2.59	8.5	18.7	19,760	12,318	27,202
	Hispanic	52	11.8	4.39	3.0	20.6	9,579	2,167	16,991
	Other non-Hisp	125	13.2	3.66	6.0	20.5	21,693	8,808	34,577
WY	Wh non-Hisp	2,186	12.3	0.78	10.8	13.9	38,272	33,419	43,125
	Bl non-Hisp	16	3.0				68		
	Hispanic	126	6.8	2.29	2.3	11.3	1,283	403	2,163
	Other non-Hisp	46	4.6				364		
PR	Wh non-Hisp	53	16.4	6.58	3.1	29.6	5,184	627	9,742
	Bl non-Hisp	7	34.2				1,972		
	Hispanic	4,136	15.8	0.75	14.3	17.3	428,774	388,461	469,086
	Other non-Hisp	5	33.5				566		

Footnote 1: If values for the standard error and the 95% confidence intervals are not provided, the normal approximation to the binomial distribution does not apply because of the small sample size.

Footnote 2: When the sample size is less than 50, estimates are not precise and should be interpreted with caution.