

Table L5
Child Lifetime Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Race/Ethnicity and State or Territory: BRFSS 2009

State	Race/Ethnicity	Sample Size	Prevalence (Percent)	Standard Error	95% CI* (Percent)	 	Prevalence (Number)	95% CI* (Number)
Total **	White NH ***	51,013	12.3	0.26	(11.8 - 12.8)		3,642,841	(3,490,035 - 3,795,647)
Total **	Black NH	6,423	19.5	0.90	(17.8 - 21.3)		1,275,957	(1,150,237 - 1,401,677)
Total **	Other NH	3,707	12.3	1.00	(10.4 - 14.4)		354,215	(294,033 - 414,397)
Total **	Multirace NH	2,815	15.6	1.22	(13.4 - 18.1)		262,671	(220,258 - 305,085)
Total **	Hispanic	9,509	11.8	0.56	(10.8 - 13.0)		1,445,454	(1,303,902 - 1,587,007)
CA	White NH	1,920	13.3	0.93	(11.5 - 15.2)		348,005	(297,722 - 398,287)
CA	Black NH	181	21.9	4.36	(14.5 - 31.6)		98,375	(54,382 - 142,369)
CA	Other NH	331	14.6	2.78	(10.0 - 20.9)		87,127	(51,217 - 123,037)
CA	Multirace NH	158	11.8	2.75	(7.4 - 18.3)		28,037	(14,744 - 41,329)
CA	Hispanic	1,958	8.7	0.80	(7.3 - 10.4)		421,350	(342,709 - 499,992)
CT	White NH	1,134	17.2	1.42	(14.6 - 20.1)		102,180	(84,831 - 119,530)
CT	Black NH	122	20.7	5.16	(12.3 - 32.6)		8,562	(3,918 - 13,206)
CT	Other NH	92	10.9	4.82	(4.5 - 24.5)		4,664	(341 - 8,987)
CT	Multirace NH	27	29.8	10.89	(13.2 - 54.1)		4,110	(758 - 7,462)
CT	Hispanic	244	16.2	2.92	(11.2 - 22.7)		16,238	(10,282 - 22,195)
DE	White NH	769	15.4	1.61	(12.5 - 18.8)		21,095	(16,613 - 25,577)
DE	Black NH	207	28.3	4.17	(20.8 - 37.1)		11,082	(7,366 - 14,799)
DE	Other NH	48	5.9				532	
DE	Multirace NH	42	32.3	9.60	(16.8 - 53.0)		2,189	(613 - 3,765)
DE	Hispanic	74	19.0	6.56	(9.2 - 35.1)		2,576	(613 - 4,539)
DC	White NH	278	13.2	2.45	(9.1 - 18.7)		5,039	(3,095 - 6,982)
DC	Black NH	319	24.3	2.87	(19.1 - 30.3)		13,095	(9,742 - 16,448)
DC	Other NH	41	27.7	10.14	(12.4 - 50.8)		1,754	(155 - 3,353)
DC	Multirace NH	15	26.5				637	
DC	Hispanic	52	23.2	6.75	(12.6 - 38.9)		1,939	(692 - 3,185)
GA	White NH	947	13.1	1.38	(10.6 - 16.0)		159,733	(125,759 - 193,708)
GA	Black NH	414	21.0	2.75	(16.2 - 26.9)		180,312	(130,707 - 229,918)
GA	Other NH	52	8.2				11,012	
GA	Multirace NH	37	17.4	7.13	(7.4 - 35.8)		14,838	(2,298 - 27,378)
GA	Hispanic	89	10.0	3.65	(4.8 - 19.7)		20,430	(5,201 - 35,659)

Notes:
* CI denotes confidence interval.
** Total includes data from 35 states plus the District of Columbia and excludes the territory, Puerto Rico.

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 L5
Child Lifetime Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Race/Ethnicity and State or Territory: BRFSS 2009

State	Race/Ethnicity	Sample Size	Prevalence (Percent)	Standard Error	95% CI* (Percent)		Prevalence (Number)	95% CI* (Number)
HI	White NH	273	13.2	2.70	(8.8 - 19.4)		4,816	(2,781 - 6,851)
HI	Black NH	14	20.3				525	
HI	Other NH	476	16.4	2.31	(12.3 - 21.4)		12,213	(8,563 - 15,863)
HI	Multirace NH	845	20.0	1.73	(16.8 - 23.6)		25,105	(20,621 - 29,589)
HI	Hispanic	251	18.7	3.05	(13.4 - 25.4)		7,771	(5,162 - 10,380)
ID	White NH	1,213	9.1	0.97	(7.4 - 11.2)		31,730	(25,056 - 38,405)
ID	Black NH	14	6.2				297	
ID	Other NH	31	12.0				955	
ID	Multirace NH	22	15.0				738	
ID	Hispanic	136	4.2	1.96	(1.7 - 10.2)		1,732	(124 - 3,341)
IL	White NH	1,195	11.7	1.07	(9.7 - 13.9)		200,494	(163,650 - 237,339)
IL	Black NH	165	21.0	3.49	(15.0 - 28.7)		112,978	(73,303 - 152,653)
IL	Other NH	92	6.5	2.76	(2.8 - 14.5)		14,348	(2,070 - 26,627)
IL	Multirace NH	47	9.3				12,589	
IL	Hispanic	176	13.2	3.34	(7.9 - 21.2)		74,252	(34,525 - 113,980)
IN	White NH	1,689	13.5	1.00	(11.7 - 15.6)		158,269	(135,149 - 181,390)
IN	Black NH	286	21.0	4.38	(13.7 - 30.8)		29,736	(16,026 - 43,446)
IN	Other NH	27	6.6				1,528	
IN	Multirace NH	57	23.6	6.87	(12.8 - 39.5)		13,058	(4,639 - 21,476)
IN	Hispanic	154	17.0	4.12	(10.3 - 26.6)		25,478	(12,076 - 38,879)
IA	White NH	1,396	7.0	0.77	(5.6 - 8.6)		42,690	(33,306 - 52,074)
IA	Black NH	43	1.9				391	
IA	Other NH	24	4.4				408	
IA	Multirace NH	22	19.5				1,547	
IA	Hispanic	100	5.2	2.86	(1.8 - 14.6)		2,557	(0 - 5,376)
KS	White NH	3,930	11.5	0.58	(10.4 - 12.7)		60,657	(54,555 - 66,759)
KS	Black NH	235	23.8	3.36	(17.8 - 30.9)		8,678	(6,000 - 11,355)
KS	Other NH	150	9.1	2.44	(5.3 - 15.2)		1,942	(918 - 2,966)
KS	Multirace NH	167	13.9	3.09	(8.9 - 21.1)		3,170	(1,690 - 4,649)
KS	Hispanic	488	10.1	1.42	(7.6 - 13.2)		7,730	(5,520 - 9,940)

Notes:
* CI denotes confidence interval.
** Total includes data from 35 states plus the District of Columbia and excludes the territory, Puerto Rico.

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 L5
Child Lifetime Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Race/Ethnicity and State or Territory: BRFSS 2009

State	Race/Ethnicity	Sample Size	Prevalence (Percent)	Standard Error	95% CI* (Percent)		Prevalence (Number)	95% CI* (Number)
LA	White NH	1,469	11.7	0.96	(10.0 - 13.8)		67,476	(56,472 - 78,479)
LA	Black NH	642	18.5	1.93	(15.0 - 22.6)		74,139	(57,813 - 90,465)
LA	Other NH	69	7.6	3.43	(3.1 - 17.6)		3,095	(306 - 5,884)
LA	Multirace NH	34	23.6	10.15	(9.3 - 48.2)		3,770	(0 - 7,618)
LA	Hispanic	79	14.0	4.52	(7.2 - 25.3)		6,628	(2,206 - 11,049)
ME	White NH	927	14.2	1.29	(11.8 - 16.9)		35,531	(29,140 - 41,922)
ME	Black NH	3	33.0				390	
ME	Other NH	17	7.4				281	
ME	Multirace NH	20	18.3				1,426	
ME	Hispanic	27	22.6	9.73	(8.9 - 46.5)		1,622	(64 - 3,179)
MD	White NH	1,627	13.2	1.09	(11.2 - 15.5)		81,872	(68,020 - 95,724)
MD	Black NH	490	24.0	2.54	(19.3 - 29.3)		101,864	(77,778 - 125,950)
MD	Other NH	136	15.8	4.03	(9.3 - 25.3)		17,402	(7,769 - 27,035)
MD	Multirace NH	79	26.2	6.97	(14.9 - 41.9)		10,548	(3,877 - 17,218)
MD	Hispanic	143	12.8	3.20	(7.7 - 20.5)		15,459	(7,439 - 23,479)
MA	White NH	989	14.1	1.50	(11.4 - 17.3)		132,129	(103,725 - 160,533)
MA	Black NH	92	15.1	4.78	(7.9 - 27.0)		14,831	(5,771 - 23,890)
MA	Other NH	57	7.8				6,932	
MA	Multirace NH	33	11.0				2,788	
MA	Hispanic	220	12.8	3.14	(7.8 - 20.3)		29,584	(15,366 - 43,802)
MI	White NH	1,654	10.1	0.84	(8.6 - 11.9)		157,959	(131,779 - 184,140)
MI	Black NH	388	15.9	2.73	(11.2 - 22.0)		63,355	(41,101 - 85,609)
MI	Other NH	77	12.1	3.64	(6.6 - 21.2)		17,164	(6,920 - 27,408)
MI	Multirace NH	71	9.4	3.69	(4.3 - 19.5)		5,035	(1,079 - 8,991)
MI	Hispanic	94	11.2	3.76	(5.7 - 20.9)		20,993	(6,478 - 35,508)
MS	White NH	1,501	11.6	0.98	(9.8 - 13.6)		46,384	(38,617 - 54,152)
MS	Black NH	986	18.8	1.53	(15.9 - 21.9)		57,165	(47,469 - 66,860)
MS	Other NH	55	13.5	6.81	(4.8 - 32.9)		2,667	(0 - 5,550)
MS	Multirace NH	22	20.8				1,358	
MS	Hispanic	62	7.1				1,172	

Notes:
* CI denotes confidence interval.
** Total includes data from 35 states plus the District of Columbia and excludes the territory, Puerto Rico.

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 L5
Child Lifetime Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Race/Ethnicity and State or Territory: BRFSS 2009

State	Race/Ethnicity	Sample Size	Prevalence (Percent)	Standard Error	95% CI* (Percent)		Prevalence (Number)	95% CI* (Number)
MT	White NH	1,449	8.2	0.86	(6.6 - 10.0)		14,565	(11,552 - 17,579)
MT	Black NH	5	0.0				0	
MT	Other NH	249	15.4	3.48	(9.8 - 23.5)		3,233	(1,695 - 4,772)
MT	Multirace NH	59	18.8	6.55	(9.1 - 35.0)		1,158	(305 - 2,010)
MT	Hispanic	74	9.7	4.41	(3.8 - 22.4)		949	(74 - 1,824)
NE	White NH	3,266	7.6	0.70	(6.3 - 9.1)		27,579	(22,587 - 32,571)
NE	Black NH	41	21.8	7.79	(10.2 - 40.6)		4,017	(969 - 7,066)
NE	Other NH	94	11.4	5.44	(4.3 - 27.0)		1,412	(80 - 2,744)
NE	Multirace NH	63	25.9	10.78	(10.4 - 51.2)		2,594	(150 - 5,038)
NE	Hispanic	305	10.0	2.82	(5.7 - 17.1)		3,815	(1,639 - 5,990)
NV	White NH	598	8.2	1.62	(5.6 - 12.0)		33,591	(20,495 - 46,686)
NV	Black NH	31	24.6	10.20	(10.0 - 49.0)		11,842	(639 - 23,045)
NV	Other NH	61	7.6				3,011	
NV	Multirace NH	31	14.8				3,609	
NV	Hispanic	162	14.3	4.21	(7.9 - 24.7)		20,504	(7,800 - 33,208)
NJ	White NH	2,269	12.3	0.87	(10.7 - 14.1)		125,170	(107,549 - 142,792)
NJ	Black NH	470	20.8	2.39	(16.5 - 25.9)		64,152	(48,466 - 79,837)
NJ	Other NH	265	10.9	2.88	(6.4 - 18.0)		23,677	(10,600 - 36,754)
NJ	Multirace NH	71	14.7	4.79	(7.5 - 26.7)		5,419	(1,860 - 8,978)
NJ	Hispanic	574	16.4	1.93	(13.0 - 20.5)		68,694	(51,990 - 85,399)
NM	White NH	539	13.4	1.77	(10.2 - 17.2)		23,688	(17,287 - 30,089)
NM	Black NH	23	19.2				1,757	
NM	Other NH	197	12.9	3.76	(7.2 - 22.2)		4,972	(1,902 - 8,043)
NM	Multirace NH	19	34.4	14.13	(13.3 - 64.1)		1,968	(229 - 3,707)
NM	Hispanic	716	11.8	1.49	(9.2 - 15.1)		30,836	(22,991 - 38,682)
NY	White NH	1,090	14.2	1.18	(12.0 - 16.7)		282,590	(235,279 - 329,901)
NY	Black NH	158	21.1	3.89	(14.5 - 29.7)		157,764	(94,171 - 221,357)
NY	Other NH	69	13.2	4.21	(6.9 - 23.8)		38,421	(13,255 - 63,586)
NY	Multirace NH	57	8.7				12,966	
NY	Hispanic	235	19.6	3.02	(14.4 - 26.2)		202,042	(135,481 - 268,603)

Notes:
* CI denotes confidence interval.
** Total includes data from 35 states plus the District of Columbia and excludes the territory, Puerto Rico.

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 L5
Child Lifetime Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Race/Ethnicity and State or Territory: BRFSS 2009

State	Race/Ethnicity	Sample Size	Prevalence (Percent)	Standard Error	95% CI* (Percent)	 	Prevalence (Number)	95% CI* (Number)
ND	White NH	1,068	9.1	0.95	(7.4 - 11.1)		10,941	(8,691 - 13,190)
ND	Black NH	9	15.3				163	
ND	Other NH	76	9.3	3.22	(4.7 - 17.8)		1,037	(326 - 1,748)
ND	Multirace NH	33	5.0				209	
ND	Hispanic	34	16.1	8.02	(5.7 - 38.1)		718	(0 - 1,501)
OH	White NH	804	12.0	1.33	(9.6 - 14.8)		142,810	(111,846 - 173,773)
OH	Black NH	94	22.5	5.30	(13.8 - 34.5)		32,378	(15,736 - 49,021)
OH	Other NH	41	9.9				5,833	
OH	Multirace NH	20	11.1				2,845	
OH	Hispanic	27	4.4				2,165	
OK	White NH	567	12.5	1.60	(9.7 - 16.0)		66,478	(49,297 - 83,660)
OK	Black NH	75	22.7	6.08	(13.0 - 36.7)		16,177	(6,418 - 25,936)
OK	Other NH	107	18.1	4.28	(11.2 - 28.0)		17,592	(8,889 - 26,294)
OK	Multirace NH	70	29.1	6.42	(18.3 - 43.1)		18,754	(9,236 - 28,271)
OK	Hispanic	118	8.1	2.53	(4.3 - 14.7)		10,033	(3,762 - 16,303)
OR	White NH	612	14.7	1.61	(11.8 - 18.1)		93,391	(72,799 - 113,984)
OR	Black NH	4	23.1				906	
OR	Other NH	31	13.6				5,046	
OR	Multirace NH	85	13.4	4.04	(7.2 - 23.4)		11,573	(4,319 - 18,826)
OR	Hispanic	67	14.0	4.41	(7.3 - 25.0)		11,437	(4,062 - 18,812)
PA	White NH	1,733	13.5	1.02	(11.6 - 15.6)		252,693	(214,614 - 290,772)
PA	Black NH	117	18.3	4.39	(11.2 - 28.4)		62,628	(30,037 - 95,220)
PA	Other NH	40	12.7	5.09	(5.6 - 26.4)		10,756	(2,078 - 19,434)
PA	Multirace NH	58	13.5	5.11	(6.2 - 26.9)		12,488	(3,034 - 21,942)
PA	Hispanic	95	21.2	6.06	(11.7 - 35.4)		57,155	(19,916 - 94,394)
RI	White NH	1,266	14.8	1.15	(12.7 - 17.2)		25,938	(21,913 - 29,963)
RI	Black NH	85	13.3	4.56	(6.6 - 25.0)		1,210	(347 - 2,074)
RI	Other NH	69	17.7	5.20	(9.7 - 30.2)		1,475	(570 - 2,380)
RI	Multirace NH	24	14.8				628	
RI	Hispanic	222	22.9	3.34	(17.0 - 30.1)		5,811	(3,988 - 7,634)

Notes:
* CI denotes confidence interval.
** Total includes data from 35 states plus the District of Columbia and excludes the territory, Puerto Rico.

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 L5
Child Lifetime Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Race/Ethnicity and State or Territory: BRFSS 2009

State	Race/Ethnicity	Sample Size	Prevalence (Percent)	Standard Error	95% CI* (Percent)	 	Prevalence (Number)	95% CI* (Number)
TX	White NH	1,531	13.0	1.34	(10.6 - 15.9)		385,668	(304,282 - 467,053)
TX	Black NH	289	15.1	3.15	(9.9 - 22.4)		100,986	(56,968 - 145,004)
TX	Other NH	126	12.2	5.50	(4.8 - 27.5)		22,441	(801 - 44,082)
TX	Multirace NH	66	27.3	8.77	(13.6 - 47.2)		34,266	(9,163 - 59,369)
TX	Hispanic	1,324	12.1	1.29	(9.8 - 14.9)		307,402	(240,752 - 374,052)
UT	White NH	3,335	10.8	0.67	(9.6 - 12.2)		75,168	(65,828 - 84,508)
UT	Black NH	25	3.1				173	
UT	Other NH	100	14.0	4.05	(7.8 - 23.9)		2,871	(1,134 - 4,608)
UT	Multirace NH	59	7.3				1,062	
UT	Hispanic	343	11.8	2.45	(7.8 - 17.5)		9,381	(5,251 - 13,511)
VT	White NH	1,505	15.8	1.09	(13.8 - 18.1)		18,548	(15,947 - 21,150)
VT	Black NH	11	30.0				352	
VT	Other NH	33	9.1				198	
VT	Multirace NH	43	9.6				283	
VT	Hispanic	35	20.1	7.68	(9.0 - 39.1)		566	(98 - 1,035)
VA	White NH	931	11.7	1.49	(9.1 - 15.0)		146,324	(108,151 - 184,498)
VA	Black NH	212	14.1	3.09	(9.0 - 21.3)		34,725	(19,189 - 50,261)
VA	Other NH	52	14.6	5.69	(6.5 - 29.5)		9,705	(1,770 - 17,640)
VA	Multirace NH	39	7.6				4,024	
VA	Hispanic	81	14.7	5.31	(7.0 - 28.3)		22,722	(5,597 - 39,848)
WA	White NH	3,719	10.7	0.61	(9.6 - 12.0)		115,447	(102,425 - 128,469)
WA	Black NH	65	9.6	4.24	(3.9 - 21.7)		2,445	(256 - 4,633)
WA	Other NH	253	11.6	2.65	(7.3 - 17.9)		9,553	(4,980 - 14,127)
WA	Multirace NH	285	14.7	2.34	(10.7 - 19.9)		14,789	(9,960 - 19,618)
WA	Hispanic	682	11.9	1.50	(9.2 - 15.2)		26,720	(19,776 - 33,664)
WV	White NH	977	12.1	1.16	(10.0 - 14.6)		41,508	(33,691 - 49,326)
WV	Black NH	27	11.2				1,064	
WV	Other NH	15	22.8				1,095	
WV	Multirace NH	18	27.1				1,727	
WV	Hispanic	26	21.0	9.77	(7.8 - 45.7)		2,070	(0 - 4,247)

Notes:
* CI denotes confidence interval.
** Total includes data from 35 states plus the District of Columbia and excludes the territory, Puerto Rico.

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 L5
Child Lifetime Asthma Prevalence Rate (Percent)
and Prevalence (Number) by Race/Ethnicity and State or Territory: BRFSS 2009

State	Race/Ethnicity	Sample Size	Prevalence (Percent)	Standard Error	95% CI* (Percent)	 	Prevalence (Number)	95% CI* (Number)
WI	White NH	843	9.9	1.51	(7.4 - 13.3)		104,683	(72,749 - 136,616)
WI	Black NH	81	10.2	3.53	(5.1 - 19.5)		7,442	(2,678 - 12,207)
WI	Other NH	54	12.8	5.95	(4.9 - 29.4)		7,864	(570 - 15,158)
WI	Multirace NH	17	5.5				1,368	
WI	Hispanic	42	6.3				4,922	
Territories								
PR	White NH	9	16.1				1,439	
PR	Black NH	2	0.0				0	
PR	Other NH	4	0.0				0	
PR	Multirace NH	0					0	
PR	Hispanic	1,046	23.7	1.51	(20.9 - 26.8)		240,343	(209,544 - 271,143)

Notes:
* CI denotes confidence interval.
** Total includes data from 35 states plus the District of Columbia and excludes the territory, Puerto Rico.

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.