

**Table L3**  
**Adult\* Self-Reported Lifetime Asthma Prevalence**  
**and Number by Age and State or Territory: BRFSS 2016**

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	Weighted Number	95% CI¶ (Weighted Number)
U.S. Total**	18-24	25,906	17.4	0.39	(16.7–18.2)	5,520,348	(5,255,770–5,784,926)
U.S. Total**	25-34	47,336	14.5	0.27	(14.0–15.1)	6,314,127	(6,067,021–6,561,233)
U.S. Total**	35-44	53,204	13.2	0.26	(12.7–13.7)	5,314,507	(5,095,461–5,533,553)
U.S. Total**	45-54	73,215	13.1	0.24	(12.6–13.6)	5,390,813	(5,187,621–5,594,005)
U.S. Total**	55-64	102,636	13.1	0.21	(12.7–13.5)	5,388,344	(5,207,399–5,569,289)
U.S. Total**	65+	167,439	11.6	0.17	(11.3–12.0)	5,791,486	(5,613,440–5,969,531)
AL	18-24	450	21.7	2.45	(16.9–26.5)	104,230	(77,928–130,532)
AL	25-34	795	17.3	1.89	(13.5–21.0)	108,116	(82,251–133,982)
AL	35-44	845	14.0	1.46	(11.2–16.9)	83,197	(65,129–101,266)
AL	45-54	1,118	12.3	1.14	(10.1–14.6)	76,450	(62,024–90,876)
AL	55-64	1,493	15.1	1.10	(12.9–17.2)	94,887	(80,416–109,358)
AL	65+	2,256	11.9	0.81	(10.3–13.5)	94,541	(81,340–107,742)
AK	18-24	186	13.6	3.01	(7.7–19.6)	10,650	(5,740–15,560)
AK	25-34	308	15.9	2.85	(10.3–21.5)	18,363	(11,461–25,265)
AK	35-44	368	17.5	3.06	(11.5–23.5)	16,065	(10,039–22,092)
AK	45-54	507	12.2	2.21	(7.9–16.6)	10,990	(6,902–15,077)
AK	55-64	721	14.1	2.53	(9.1–19.0)	13,024	(7,939–18,109)
AK	65+	773	11.5	1.50	(8.5–14.4)	9,194	(6,891–11,498)
AZ	18-24	372	13.4	2.01	(9.4–17.4)	92,067	(63,267–120,866)
AZ	25-34	663	15.0	1.70	(11.7–18.4)	137,757	(105,317–170,197)
AZ	35-44	966	15.0	1.76	(11.6–18.5)	127,308	(95,241–159,375)
AZ	45-54	1,384	16.4	1.39	(13.7–19.2)	133,259	(109,380–157,137)
AZ	55-64	2,268	15.8	1.09	(13.6–17.9)	128,012	(109,483–146,541)
AZ	65+	5,055	12.8	0.64	(11.5–14.0)	144,678	(129,733–159,624)
AR	18-24	133	22.8	4.34	(14.2–31.4)	66,212	(38,279–94,145)
AR	25-34	312	13.4	2.41	(8.6–18.1)	51,466	(32,044–70,887)
AR	35-44	411	14.4	2.48	(9.5–19.3)	52,636	(33,544–71,729)
AR	45-54	705	13.2	1.79	(9.6–16.7)	48,115	(34,627–61,604)

## Notes:

\*Aged 18+ years

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State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)		Weighted Number	95% CI¶ (Weighted Number)
AR	55-64	1,130	13.2	1.53	(10.2–16.2)		49,260	(37,342–61,178)
AR	65+	2,525	11.4	1.01	(9.5–13.4)		55,857	(45,717–65,998)
CA	18-24	1,084	15.0	1.28	(12.5–17.6)		587,104	(481,740–692,469)
CA	25-34	1,864	12.9	0.92	(11.1–14.7)		746,132	(636,657–855,607)
CA	35-44	1,682	10.9	0.88	(9.2–12.7)		566,782	(473,981–659,583)
CA	45-54	1,904	12.8	0.96	(10.9–14.6)		657,025	(554,287–759,764)
CA	55-64	2,052	12.8	0.95	(10.9–14.6)		608,465	(515,549–701,381)
CA	65+	2,692	13.0	0.87	(11.3–14.8)		705,440	(608,717–802,163)
CO	18-24	713	18.6	1.70	(15.2–21.9)		98,894	(79,325–118,464)
CO	25-34	1,415	14.1	1.05	(12.0–16.1)		113,604	(95,806–131,401)
CO	35-44	1,746	14.4	0.97	(12.5–16.3)		106,610	(91,544–121,676)
CO	45-54	2,320	12.9	0.81	(11.3–14.4)		89,280	(77,656–100,904)
CO	55-64	3,370	13.3	0.71	(11.9–14.7)		92,332	(82,108–102,556)
CO	65+	5,112	10.8	0.53	(9.7–11.8)		82,518	(74,271–90,764)
CT	18-24	431	23.7	2.36	(19.1–28.4)		84,158	(65,598–102,719)
CT	25-34	762	16.6	1.60	(13.5–19.7)		71,666	(56,982–86,349)
CT	35-44	1,095	15.4	1.30	(12.9–18.0)		65,817	(54,062–77,572)
CT	45-54	1,883	14.1	0.97	(12.2–16.0)		70,842	(60,607–81,077)
CT	55-64	2,527	15.4	0.92	(13.6–17.2)		74,604	(65,119–84,089)
CT	65+	4,077	11.8	0.66	(10.5–13.1)		68,870	(60,870–76,870)
DE	18-24	261	18.6	3.02	(12.7–24.6)		16,816	(11,085–22,547)
DE	25-34	451	12.8	1.98	(8.9–16.7)		15,926	(10,847–21,005)
DE	35-44	424	14.2	2.08	(10.1–18.3)		15,989	(11,077–20,901)
DE	45-54	645	12.5	1.85	(8.8–16.1)		15,351	(10,567–20,136)
DE	55-64	855	11.7	1.33	(9.1–14.3)		15,034	(11,529–18,540)
DE	65+	1,366	9.5	0.96	(7.6–11.4)		15,803	(12,545–19,060)
DC	18-24	190	21.4	3.64	(14.3–28.6)		15,302	(9,410–21,193)
DC	25-34	523	14.8	1.68	(11.5–18.1)		22,787	(17,425–28,148)

## Notes:

\*Aged 18+ years

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**Table L3**  
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State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
DC	35-44	554	15.9	1.82	(12.3–19.5)		15,794	(11,952–19,636)
DC	45-54	634	13.7	1.46	(10.9–16.6)		10,118	(7,898–12,339)
DC	55-64	780	15.6	1.54	(12.6–18.7)		10,792	(8,545–13,039)
DC	65+	1,024	11.3	1.26	(8.8–13.8)		9,465	(7,260–11,670)
FL	18-24	1,871	14.1	1.25	(11.6–16.5)		254,901	(207,712–302,089)
FL	25-34	3,488	12.4	0.96	(10.5–14.3)		323,460	(271,422–375,497)
FL	35-44	3,699	10.9	0.99	(9.0–12.9)		260,921	(211,811–310,032)
FL	45-54	5,283	10.0	0.72	(8.6–11.4)		260,193	(222,688–297,698)
FL	55-64	7,286	12.0	0.91	(10.2–13.7)		322,840	(271,617–374,063)
FL	65+	14,647	9.0	0.54	(7.9–10.1)		367,330	(322,564–412,096)
GA	18-24	311	18.2	2.63	(13.1–23.4)		191,709	(131,021–252,398)
GA	25-34	544	14.0	1.75	(10.6–17.5)		194,331	(143,375–245,287)
GA	35-44	579	13.0	1.57	(10.0–16.1)		174,793	(131,084–218,502)
GA	45-54	833	13.9	1.45	(11.1–16.7)		189,121	(147,740–230,502)
GA	55-64	1,057	12.4	1.28	(9.9–14.9)		153,929	(120,968–186,889)
GA	65+	1,968	10.2	0.82	(8.6–11.8)		140,202	(117,537–162,867)
HI	18-24	507	26.7	2.50	(21.8–31.6)		35,330	(27,774–42,887)
HI	25-34	831	18.0	1.62	(14.8–21.2)		37,732	(30,599–44,864)
HI	35-44	936	15.0	1.49	(12.1–17.9)		27,220	(21,515–32,924)
HI	45-54	1,179	17.4	1.50	(14.4–20.3)		29,316	(23,842–34,791)
HI	55-64	1,825	16.4	1.15	(14.2–18.7)		30,060	(25,660–34,459)
HI	65+	2,710	14.1	0.99	(12.1–16.0)		34,199	(29,178–39,219)
ID	18-24	258	16.5	2.77	(11.1–22.0)		27,725	(17,761–37,689)
ID	25-34	486	11.3	1.71	(8.0–14.7)		24,198	(16,652–31,745)
ID	35-44	577	12.7	1.74	(9.3–16.2)		26,046	(18,719–33,372)
ID	45-54	756	12.7	1.70	(9.3–16.0)		23,848	(17,108–30,587)
ID	55-64	1,073	12.0	1.33	(9.4–14.6)		24,348	(18,812–29,883)
ID	65+	2,035	11.8	1.02	(9.9–13.8)		30,079	(24,743–35,415)

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State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
IL	18-24	364	21.6	2.71	(16.3–27.0)		270,723	(193,754–347,691)
IL	25-34	537	15.3	1.87	(11.6–19.0)		264,630	(196,179–333,081)
IL	35-44	596	13.4	1.60	(10.3–16.6)		222,198	(166,807–277,590)
IL	45-54	719	13.4	1.44	(10.6–16.3)		226,318	(175,528–277,107)
IL	55-64	963	12.1	1.20	(9.7–14.4)		199,597	(158,510–240,684)
IL	65+	1,554	11.4	0.92	(9.6–13.3)		217,701	(182,102–253,299)
IN	18-24	457	17.5	1.98	(13.6–21.4)		120,766	(91,718–149,815)
IN	25-34	817	16.3	1.59	(13.2–19.4)		136,267	(107,745–164,790)
IN	35-44	1,096	13.1	1.27	(10.6–15.6)		107,179	(85,589–128,770)
IN	45-54	1,620	14.8	1.12	(12.6–17.0)		121,894	(102,554–141,233)
IN	55-64	2,447	15.7	0.93	(13.9–17.5)		133,247	(116,602–149,892)
IN	65+	4,460	10.4	0.59	(9.2–11.5)		104,625	(92,473–116,777)
IA	18-24	383	18.2	2.18	(13.9–22.5)		60,187	(44,536–75,838)
IA	25-34	660	13.7	1.51	(10.7–16.7)		52,421	(40,327–64,515)
IA	35-44	753	12.8	1.42	(10.0–15.6)		47,703	(36,683–58,723)
IA	45-54	1,024	10.9	1.14	(8.7–13.1)		40,930	(32,063–49,796)
IA	55-64	1,615	10.2	0.93	(8.4–12.0)		42,385	(34,400–50,370)
IA	65+	2,747	9.1	0.69	(7.7–10.4)		47,313	(39,917–54,709)
KS	18-24	703	17.5	1.63	(14.3–20.7)		53,904	(43,099–64,709)
KS	25-34	1,291	14.8	1.08	(12.7–17.0)		55,844	(47,343–64,346)
KS	35-44	1,349	10.3	0.92	(8.5–12.1)		36,169	(29,517–42,822)
KS	45-54	1,796	12.9	0.95	(11.0–14.8)		42,750	(36,134–49,367)
KS	55-64	2,581	12.9	0.77	(11.4–14.4)		46,445	(40,718–52,172)
KS	65+	4,242	11.4	0.57	(10.3–12.5)		50,182	(45,044–55,320)
KY	18-24	677	17.4	1.92	(13.7–21.2)		75,101	(57,601–92,601)
KY	25-34	993	16.0	1.62	(12.8–19.1)		89,224	(69,824–108,624)
KY	35-44	1,153	15.2	1.46	(12.3–18.0)		82,057	(65,609–98,504)
KY	45-54	1,715	12.7	0.99	(10.7–14.6)		72,294	(60,880–83,707)

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KY	55-64	2,316	16.3	1.04	(14.2–18.3)		94,143	(81,836–106,449)
KY	65+	3,266	15.2	0.92	(13.4–17.0)		107,172	(93,725–120,618)
LA	18-24	216	20.1	3.54	(13.1–27.1)		92,786	(56,418–129,153)
LA	25-34	443	13.9	2.22	(9.6–18.3)		91,935	(61,223–122,646)
LA	35-44	527	14.8	2.22	(10.4–19.2)		85,196	(58,010–112,381)
LA	45-54	765	11.8	1.81	(8.2–15.3)		67,632	(45,727–89,537)
LA	55-64	1,164	16.0	1.52	(13.0–19.0)		93,843	(74,804–112,882)
LA	65+	2,055	11.0	0.98	(9.1–12.9)		75,240	(61,629–88,852)
ME	18-24	379	22.2	2.84	(16.6–27.8)		25,738	(18,541–32,936)
ME	25-34	794	20.6	1.98	(16.7–24.5)		30,815	(24,361–37,269)
ME	35-44	963	19.5	1.94	(15.7–23.3)		29,447	(23,007–35,886)
ME	45-54	1,587	15.3	1.21	(12.9–17.6)		28,057	(23,438–32,676)
ME	55-64	2,376	13.9	0.97	(12.0–15.8)		28,876	(24,701–33,052)
ME	65+	3,813	13.7	0.79	(12.1–15.2)		35,465	(31,214–39,716)
MD	18-24	728	18.4	1.76	(14.9–21.8)		103,651	(82,429–124,873)
MD	25-34	1,452	14.3	1.13	(12.1–16.5)		116,518	(97,478–135,559)
MD	35-44	1,960	13.9	1.02	(11.9–15.9)		106,803	(90,549–123,058)
MD	45-54	3,111	13.2	0.83	(11.6–14.8)		107,535	(93,491–121,579)
MD	55-64	4,126	14.0	0.75	(12.5–15.5)		107,782	(95,773–119,792)
MD	65+	6,673	12.0	0.57	(10.9–13.1)		107,143	(96,640–117,646)
MA	18-24	561	19.1	2.01	(15.1–23.0)		134,724	(104,444–165,004)
MA	25-34	970	15.8	1.36	(13.1–18.4)		144,853	(118,895–170,811)
MA	35-44	932	16.3	1.56	(13.3–19.4)		132,755	(105,716–159,793)
MA	45-54	1,327	15.7	1.44	(12.9–18.5)		139,668	(112,212–167,123)
MA	55-64	1,796	14.1	1.10	(11.9–16.2)		127,603	(106,783–148,423)
MA	65+	2,600	12.6	1.03	(10.6–14.7)		137,989	(114,455–161,524)
MI	18-24	852	24.0	1.74	(20.6–27.4)		240,392	(201,404–279,380)
MI	25-34	1,231	17.4	1.30	(14.9–20.0)		212,204	(178,349–246,059)

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MI	35-44	1,344	17.1	1.23	(14.7–19.5)		197,494	(167,021–227,967)
MI	45-54	1,912	15.1	0.99	(13.2–17.1)		193,142	(166,633–219,651)
MI	55-64	2,596	15.0	0.85	(13.4–16.7)		207,368	(182,636–232,099)
MI	65+	3,912	12.1	0.65	(10.9–13.4)		197,227	(175,505–218,948)
MN	18-24	1,138	16.6	1.27	(14.1–19.1)		86,622	(72,556–100,688)
MN	25-34	2,004	12.2	0.83	(10.6–13.8)		88,585	(76,184–100,985)
MN	35-44	2,160	12.5	0.79	(11.0–14.1)		85,097	(73,919–96,274)
MN	45-54	2,729	9.1	0.63	(7.8–10.3)		62,778	(53,940–71,615)
MN	55-64	3,621	9.9	0.58	(8.8–11.0)		72,068	(63,363–80,773)
MN	65+	4,931	8.8	0.49	(7.8–9.8)		74,290	(65,797–82,783)
MS	18-24	266	15.1	2.56	(10.0–20.1)		46,485	(29,749–63,220)
MS	25-34	560	13.8	1.76	(10.4–17.3)		53,673	(39,407–67,938)
MS	35-44	619	11.3	1.62	(8.1–14.5)		41,390	(28,999–53,781)
MS	45-54	793	14.3	1.56	(11.3–17.4)		51,388	(39,562–63,215)
MS	55-64	1,101	12.7	1.22	(10.3–15.1)		47,178	(37,904–56,453)
MS	65+	1,716	10.3	0.97	(8.4–12.2)		46,465	(37,499–55,431)
MO	18-24	395	23.3	3.03	(17.3–29.3)		139,725	(97,390–182,061)
MO	25-34	579	15.2	1.94	(11.4–19.0)		120,524	(88,239–152,809)
MO	35-44	686	11.9	1.63	(8.7–15.1)		87,715	(62,897–112,533)
MO	45-54	1,011	14.3	1.50	(11.3–17.2)		106,716	(83,269–130,163)
MO	55-64	1,470	13.3	1.29	(10.7–15.8)		106,415	(84,687–128,144)
MO	65+	2,838	11.8	0.94	(10.0–13.7)		116,148	(96,986–135,311)
MT	18-24	290	12.6	2.09	(8.4–16.7)		12,812	(8,418–17,206)
MT	25-34	548	14.1	1.92	(10.3–17.8)		18,263	(13,044–23,483)
MT	35-44	659	11.0	1.59	(7.9–14.2)		13,389	(9,421–17,356)
MT	45-54	762	15.0	1.67	(11.7–18.3)		17,754	(13,600–21,909)
MT	55-64	1,355	13.4	1.31	(10.8–15.9)		20,201	(16,027–24,375)
MT	65+	2,270	11.5	0.89	(9.8–13.3)		21,273	(17,933–24,612)

## Notes:

\*Aged 18+ years

\*\*U.S. Total includes 50 states plus the District of Columbia and excludes the three territories.

¶CI denotes confidence interval.

§Sample size is the number of respondents reported lifetime asthma

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 L3**  
**Adult\* Self-Reported Lifetime Asthma Prevalence**  
**and Number by Age and State or Territory: BRFSS 2016**

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)		Weighted Number	95% CI¶ (Weighted Number)
NE	18-24	914	17.9	1.88	(14.3–21.6)		35,068	(27,010–43,126)
NE	25-34	1,680	15.5	1.50	(12.5–18.4)		38,593	(30,567–46,618)
NE	35-44	1,781	10.2	1.00	(8.3–12.2)		23,791	(19,081–28,501)
NE	45-54	2,192	10.5	0.98	(8.6–12.4)		23,643	(19,114–28,172)
NE	55-64	3,206	12.0	0.86	(10.3–13.7)		28,566	(24,274–32,857)
NE	65+	5,266	10.0	0.59	(8.8–11.2)		29,009	(25,505–32,514)
NV	18-24	286	14.1	2.54	(9.1–19.1)		36,958	(23,043–50,873)
NV	25-34	489	12.2	1.89	(8.5–15.9)		50,105	(33,917–66,293)
NV	35-44	520	9.7	1.68	(6.4–13.1)		38,010	(24,545–51,474)
NV	45-54	669	8.7	1.55	(5.6–11.7)		32,961	(20,856–45,065)
NV	55-64	851	13.9	2.06	(9.8–17.9)		48,878	(33,312–64,444)
NV	65+	1,451	12.4	1.41	(9.7–15.2)		55,510	(42,397–68,624)
NH	18-24	243	24.6	3.49	(17.7–31.5)		32,580	(22,050–43,110)
NH	25-34	455	18.5	2.34	(13.9–23.1)		28,463	(20,684–36,242)
NH	35-44	591	20.1	2.00	(16.2–24.1)		30,914	(24,271–37,557)
NH	45-54	1,101	15.2	1.32	(12.6–17.8)		29,049	(23,742–34,356)
NH	55-64	1,478	13.6	1.10	(11.5–15.8)		27,369	(22,804–31,934)
NH	65+	2,426	11.5	0.77	(10.0–13.0)		26,161	(22,587–29,736)
NJ	18-24	376	18.0	2.74	(12.6–23.4)		147,150	(98,530–195,769)
NJ	25-34	727	11.0	1.61	(7.9–14.2)		123,739	(86,297–161,181)
NJ	35-44	902	11.9	1.52	(8.9–14.9)		135,988	(99,900–172,076)
NJ	45-54	1,303	10.3	1.18	(7.9–12.6)		128,464	(98,219–158,708)
NJ	55-64	1,724	11.9	1.31	(9.4–14.5)		139,084	(107,247–170,920)
NJ	65+	2,497	11.3	1.09	(9.1–13.4)		158,213	(126,390–190,036)
NM	18-24	252	21.9	3.10	(15.8–28.0)		43,968	(30,384–57,552)
NM	25-34	572	19.5	2.28	(15.0–24.0)		54,010	(40,145–67,874)
NM	35-44	684	15.2	1.81	(11.6–18.7)		37,099	(27,723–46,475)
NM	45-54	916	16.4	1.63	(13.2–19.6)		39,618	(31,262–47,973)

## Notes:

\*Aged 18+ years

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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.

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**Table L3**  
**Adult\* Self-Reported Lifetime Asthma Prevalence**  
**and Number by Age and State or Territory: BRFSS 2016**

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
NM	55-64	1,381	13.8	1.26	(11.4–16.3)		37,250	(30,235–44,265)
NM	65+	2,127	13.3	1.10	(11.1–15.4)		44,450	(36,807–52,094)
NY	18-24	1,836	14.8	1.28	(12.3–17.3)		281,974	(231,881–332,066)
NY	25-34	3,642	14.3	0.92	(12.5–16.1)		404,863	(351,238–458,489)
NY	35-44	3,738	14.5	0.98	(12.6–16.4)		353,271	(303,528–403,013)
NY	45-54	5,541	12.8	0.82	(11.2–14.4)		334,016	(290,340–377,692)
NY	55-64	7,563	14.3	0.90	(12.5–16.1)		359,620	(312,134–407,106)
NY	65+	11,247	12.7	0.75	(11.2–14.2)		391,180	(343,003–439,357)
NC	18-24	474	15.3	1.85	(11.6–18.9)		153,180	(113,974–192,386)
NC	25-34	866	14.6	1.44	(11.7–17.4)		191,184	(151,244–231,124)
NC	35-44	885	12.5	1.36	(9.9–15.2)		159,422	(123,246–195,599)
NC	45-54	1,052	11.1	1.12	(8.9–13.3)		146,375	(115,962–176,788)
NC	55-64	1,264	12.3	1.16	(10.0–14.5)		157,160	(126,122–188,198)
NC	65+	1,900	10.8	0.86	(9.2–12.5)		171,966	(144,267–199,665)
ND	18-24	269	17.5	2.51	(12.6–22.5)		16,004	(11,058–20,950)
ND	25-34	599	13.7	1.54	(10.7–16.7)		15,202	(11,629–18,775)
ND	35-44	594	14.7	1.69	(11.3–18.0)		13,105	(9,881–16,329)
ND	45-54	802	12.6	1.34	(10.0–15.2)		10,384	(8,074–12,694)
ND	55-64	1,355	9.5	0.89	(7.8–11.3)		9,198	(7,456–10,939)
ND	65+	2,049	10.2	0.79	(8.6–11.7)		11,576	(9,729–13,423)
OH	18-24	552	18.2	2.12	(14.0–22.3)		202,541	(150,928–254,155)
OH	25-34	1,030	16.0	1.54	(13.0–19.0)		234,393	(186,206–282,580)
OH	35-44	1,253	13.5	1.36	(10.8–16.2)		185,185	(146,113–224,258)
OH	45-54	1,837	15.8	1.24	(13.4–18.3)		235,603	(196,081–275,125)
OH	55-64	2,866	11.9	0.91	(10.1–13.7)		187,305	(157,421–217,190)
OH	65+	4,688	11.1	0.70	(9.8–12.5)		213,404	(185,981–240,827)
OK	18-24	309	16.4	2.43	(11.6–21.1)		64,474	(43,969–84,978)
OK	25-34	657	16.5	1.74	(13.1–19.9)		85,982	(66,521–105,443)

## Notes:

\*Aged 18+ years

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**Table L3**  
**Adult\* Self-Reported Lifetime Asthma Prevalence**  
**and Number by Age and State or Territory: BRFSS 2016**

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)		Weighted Number	95% CI¶ (Weighted Number)
OK	35-44	707	14.1	1.55	(11.0–17.1)		68,055	(52,335–83,776)
OK	45-54	950	13.6	1.27	(11.1–16.1)		62,136	(49,989–74,283)
OK	55-64	1,429	13.2	1.06	(11.1–15.3)		63,636	(52,999–74,272)
OK	65+	2,741	11.5	0.73	(10.1–12.9)		68,541	(59,726–77,356)
OR	18-24	377	25.2	2.88	(19.6–30.9)		94,132	(68,735–119,530)
OR	25-34	660	19.3	1.66	(16.0–22.6)		104,868	(85,644–124,092)
OR	35-44	700	15.4	1.51	(12.4–18.3)		78,532	(62,327–94,737)
OR	45-54	812	18.1	1.52	(15.1–21.0)		86,547	(71,036–102,058)
OR	55-64	1,044	15.9	1.21	(13.5–18.2)		87,162	(73,376–100,948)
OR	65+	1,729	13.0	0.90	(11.2–14.8)		90,736	(77,877–103,594)
PA	18-24	558	18.7	2.01	(14.8–22.7)		231,229	(179,515–282,943)
PA	25-34	847	17.9	1.70	(14.6–21.2)		290,230	(230,975–349,486)
PA	35-44	826	16.1	1.65	(12.8–19.3)		233,237	(182,292–284,182)
PA	45-54	1,142	15.9	1.45	(13.0–18.7)		264,678	(213,055–316,300)
PA	55-64	1,470	14.4	1.21	(12.0–16.8)		256,220	(210,635–301,806)
PA	65+	1,875	9.3	0.87	(7.6–11.1)		211,418	(171,479–251,357)
RI	18-24	239	19.3	3.33	(12.7–25.9)		21,771	(13,484–30,059)
RI	25-34	421	15.0	1.98	(11.1–18.9)		21,018	(15,324–26,712)
RI	35-44	587	14.2	1.64	(11.0–17.4)		17,584	(13,419–21,750)
RI	45-54	949	17.0	1.48	(14.1–19.9)		23,758	(19,414–28,102)
RI	55-64	1,323	15.7	1.18	(13.4–18.0)		22,279	(18,821–25,737)
RI	65+	1,816	14.7	1.01	(12.7–16.7)		26,016	(22,307–29,725)
SC	18-24	531	15.9	1.87	(12.2–19.6)		77,187	(57,990–96,384)
SC	25-34	943	14.0	1.35	(11.4–16.7)		90,573	(72,401–108,745)
SC	35-44	1,089	12.4	1.27	(9.9–14.9)		74,592	(58,643–90,540)
SC	45-54	1,673	11.9	1.01	(9.9–13.9)		74,027	(61,030–87,025)
SC	55-64	2,392	14.6	0.96	(12.7–16.5)		94,556	(81,600–107,511)
SC	65+	4,446	12.6	0.67	(11.3–13.9)		105,213	(93,641–116,784)

## Notes:

\*Aged 18+ years

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**Table L3**  
**Adult\* Self-Reported Lifetime Asthma Prevalence**  
**and Number by Age and State or Territory: BRFSS 2016**

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
SD	18-24	295	8.8	2.35	(4.2–13.4)		7,737	(3,498–11,977)
SD	25-34	545	11.8	1.88	(8.1–15.5)		13,088	(8,822–17,354)
SD	35-44	639	8.0	1.49	(5.1–10.9)		7,989	(4,997–10,982)
SD	45-54	846	8.1	1.43	(5.3–10.9)		7,887	(5,054–10,719)
SD	55-64	1,289	9.7	1.24	(7.2–12.1)		11,051	(8,177–13,925)
SD	65+	2,092	9.0	1.00	(7.0–11.0)		12,502	(9,704–15,299)
TN	18-24	376	18.2	2.42	(13.5–23.0)		115,723	(82,863–148,582)
TN	25-34	609	18.7	2.25	(14.3–23.1)		161,999	(119,348–204,651)
TN	35-44	640	16.5	2.30	(12.0–21.0)		137,186	(95,495–178,876)
TN	45-54	1,002	15.6	1.55	(12.5–18.6)		132,083	(104,412–159,754)
TN	55-64	1,311	15.9	1.31	(13.3–18.5)		133,675	(110,371–156,979)
TN	65+	2,107	13.5	1.00	(11.6–15.5)		143,975	(121,939–166,010)
TX	18-24	561	15.6	2.22	(11.2–20.0)		442,607	(307,730–577,484)
TX	25-34	1,214	13.3	1.38	(10.6–16.0)		527,404	(413,962–640,846)
TX	35-44	1,306	11.8	1.41	(9.0–14.5)		428,081	(321,356–534,806)
TX	45-54	1,606	12.0	1.37	(9.3–14.6)		409,810	(313,963–505,657)
TX	55-64	2,253	9.8	1.13	(7.6–12.1)		311,333	(239,318–383,348)
TX	65+	4,556	13.2	1.18	(10.9–15.5)		452,126	(368,329–535,923)
UT	18-24	886	17.4	1.53	(14.4–20.4)		60,554	(49,155–71,952)
UT	25-34	1,411	13.3	1.10	(11.1–15.4)		58,446	(48,414–68,477)
UT	35-44	1,822	12.6	0.99	(10.7–14.6)		50,959	(42,656–59,262)
UT	45-54	1,601	12.2	1.05	(10.2–14.3)		37,977	(31,229–44,726)
UT	55-64	1,936	14.7	1.08	(12.6–16.9)		41,551	(35,125–47,976)
UT	65+	3,158	13.2	0.82	(11.6–14.8)		42,864	(37,345–48,384)
VT	18-24	279	18.7	2.64	(13.5–23.9)		12,593	(8,800–16,386)
VT	25-34	565	19.0	1.93	(15.2–22.8)		13,523	(10,616–16,430)
VT	35-44	702	17.9	1.78	(14.4–21.4)		12,633	(9,973–15,292)
VT	45-54	1,070	14.1	1.36	(11.5–16.8)		11,645	(9,293–13,996)

## Notes:

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**Table L3**  
**Adult\* Self-Reported Lifetime Asthma Prevalence**  
**and Number by Age and State or Territory: BRFSS 2016**

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)		Weighted Number	95% CI¶ (Weighted Number)
VT	55-64	1,639	14.3	1.05	(12.2–16.3)		13,823	(11,721–15,924)
VT	65+	2,198	12.1	0.88	(10.4–13.8)		13,711	(11,676–15,747)
VA	18-24	537	16.2	1.85	(12.5–19.8)		134,652	(101,443–167,861)
VA	25-34	995	14.4	1.28	(11.9–16.9)		166,403	(135,382–197,424)
VA	35-44	1,012	14.0	1.29	(11.5–16.6)		148,765	(119,968–177,561)
VA	45-54	1,491	12.1	1.00	(10.2–14.1)		134,180	(111,473–156,886)
VA	55-64	1,899	12.9	1.09	(10.8–15.0)		137,835	(113,407–162,263)
VA	65+	2,894	11.0	0.80	(9.5–12.6)		137,779	(117,472–158,085)
WA	18-24	766	17.9	1.58	(14.8–21.0)		120,764	(97,866–143,661)
WA	25-34	1,484	16.5	1.11	(14.3–18.7)		169,292	(145,159–193,425)
WA	35-44	1,630	14.8	1.01	(12.8–16.8)		139,410	(119,461–159,359)
WA	45-54	2,065	15.1	0.95	(13.2–17.0)		136,419	(118,254–154,583)
WA	55-64	2,997	14.5	0.78	(13.0–16.0)		135,358	(120,286–150,430)
WA	65+	5,053	12.3	0.57	(11.2–13.4)		134,245	(121,392–147,098)
WV	18-24	364	20.9	2.54	(15.9–25.9)		35,341	(25,636–45,046)
WV	25-34	756	16.4	1.57	(13.4–19.5)		35,369	(28,145–42,593)
WV	35-44	898	18.0	1.49	(15.1–20.9)		40,037	(32,847–47,228)
WV	45-54	1,183	16.4	1.20	(14.1–18.8)		38,640	(32,680–44,600)
WV	55-64	1,651	15.1	0.98	(13.2–17.0)		39,887	(34,442–45,331)
WV	65+	2,217	13.3	0.82	(11.7–14.9)		46,250	(40,395–52,105)
WI	18-24	305	15.5	2.64	(10.3–20.7)		88,005	(55,719–120,292)
WI	25-34	531	11.3	1.60	(8.2–14.5)		81,670	(58,093–105,247)
WI	35-44	567	11.4	1.57	(8.3–14.4)		78,586	(56,495–100,676)
WI	45-54	817	12.4	1.46	(9.5–15.2)		90,888	(68,595–113,180)
WI	55-64	1,219	11.7	1.17	(9.4–14.0)		91,775	(72,790–110,759)
WI	65+	1,755	10.5	0.95	(8.6–12.3)		98,420	(80,140–116,700)
WY	18-24	145	26.6	4.13	(18.4–34.7)		15,439	(9,948–20,930)
WY	25-34	317	15.7	2.36	(11.0–20.3)		12,417	(8,472–16,362)

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**Table L3**  
**Adult\* Self-Reported Lifetime Asthma Prevalence**  
**and Number by Age and State or Territory: BRFSS 2016**

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)		Weighted Number	95% CI¶ (Weighted Number)
WY	35-44	452	11.6	1.94	(7.8–15.4)		8,304	(5,411–11,197)
WY	45-54	573	10.7	1.68	(7.4–14.0)		7,264	(4,896–9,632)
WY	55-64	1,132	11.2	1.29	(8.7–13.8)		9,038	(6,887–11,189)
WY	65+	1,834	11.0	1.04	(8.9–13.0)		9,813	(7,898–11,728)
Territories								
GU	18-24	155	9.0	2.48	(4.1–13.9)		1,596	(703–2,489)
GU	25-34	250	7.8	2.40	(3.0–12.5)		1,627	(598–2,655)
GU	35-44	272	10.2	2.60	(5.1–15.4)		2,272	(1,081–3,462)
GU	45-54	312	9.7	2.74	(4.3–15.1)		1,904	(785–3,023)
GU	55-64	294	11.5	2.81	(6.0–17.1)		1,620	(796–2,445)
GU	65+	272	13.5	3.70	(6.2–20.8)		1,446	(584–2,308)
PR	18-24	399	18.4	2.63	(13.2–23.6)		68,351	(46,979–89,723)
PR	25-34	661	19.6	2.17	(15.3–23.8)		91,682	(68,808–114,556)
PR	35-44	726	17.8	1.78	(14.3–21.3)		83,208	(65,427–100,990)
PR	45-54	897	18.0	1.71	(14.6–21.3)		83,871	(66,793–100,948)
PR	55-64	1,076	14.4	1.29	(11.9–17.0)		62,525	(51,199–73,851)
PR	65+	2,000	16.8	1.17	(14.5–19.1)		97,842	(83,545–112,139)
VI	18-24	52	23.1	7.80	(7.5–38.8)		1,964	(414–3,515)
VI	25-34	110	14.1	4.99	(4.2–24.0)		1,708	(385–3,031)
VI	35-44	99	8.5	3.59	(1.4–15.6)		1,198	(157–2,240)
VI	45-54	220	12.6	2.74	(7.2–18.0)		1,914	(1,057–2,772)
VI	55-64	297	5.5	1.70	(2.1–8.8)		747	(281–1,212)
VI	65+	447	3.8	1.09	(1.7–5.9)		542	(235–850)

## Notes:

\*Aged 18+ years

\*\*U.S. Total includes 50 states plus the District of Columbia and excludes the three territories.

¶CI denotes confidence interval.

§Sample size is the number of respondents reported lifetime asthma

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.