

**Table L3**  
**Adult<sup>a</sup> Lifetime<sup>b</sup> Asthma Prevalence**  
**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
U.S. Total <sup>f</sup>	18–24	25,328	19.0	0.44	(18.2–19.9)		5,539,213	(5,263,057–5,815,370)
U.S. Total <sup>f</sup>	25–34	46,254	16.4	0.31	(15.8–17.0)		6,904,719	(6,628,896–7,180,543)
U.S. Total <sup>f</sup>	35–44	56,836	14.7	0.31	(14.1–15.3)		5,782,450	(5,525,176–6,039,724)
U.S. Total <sup>f</sup>	45–54	61,128	13.8	0.29	(13.3–14.4)		4,824,896	(4,614,377–5,035,415)
U.S. Total <sup>f</sup>	55–64	80,693	13.8	0.25	(13.3–14.3)		5,416,707	(5,212,506–5,620,908)
U.S. Total <sup>f</sup>	65+	150,423	12.2	0.22	(11.7–12.6)		6,400,575	(6,165,821–6,635,330)
AL	18–24	254	24.7	3.35	(18.1–31.3)		116,254	(80,553–151,954)
AL	25–34	470	16.1	2.16	(11.8–20.3)		103,443	(73,375–133,511)
AL	35–44	554	14.8	1.85	(11.2–18.5)		90,997	(66,913–115,081)
AL	45–54	601	18.5	1.95	(14.6–22.3)		107,049	(82,464–131,634)
AL	55–64	885	14.6	1.52	(11.6–17.6)		95,428	(74,524–116,332)
AL	65+	1,746	12.8	1.06	(10.8–14.9)		118,311	(98,020–138,602)
AK	18–24	301	17.4	2.93	(11.6–23.1)		11,908	(7,574–16,242)
AK	25–34	669	18.5	2.06	(14.5–22.6)		20,694	(15,781–25,606)
AK	35–44	759	10.6	1.33	(8.0–13.2)		10,205	(7,646–12,763)
AK	45–54	770	14.0	1.78	(10.5–17.5)		10,418	(7,644–13,191)
AK	55–64	1,099	13.3	1.64	(10.1–16.5)		11,700	(8,638–14,763)
AK	65+	1,713	10.9	1.04	(8.9–13.0)		10,896	(8,800–12,992)
AZ	18–24	641	22.4	2.02	(18.4–26.3)		151,026	(120,664–181,389)
AZ	25–34	1,019	14.5	1.30	(11.9–17.1)		141,302	(114,757–167,847)
AZ	35–44	1,368	15.1	1.22	(12.7–17.5)		132,941	(110,405–155,476)
AZ	45–54	1,533	12.3	0.97	(10.4–14.2)		97,243	(81,669–112,818)
AZ	55–64	1,950	16.4	1.17	(14.1–18.7)		135,692	(115,223–156,161)
AZ	65+	3,927	12.4	0.77	(10.9–13.9)		166,478	(145,268–187,689)
AR	18–24	191	15.7	2.80	(10.2–21.2)		44,104	(27,476–60,732)
AR	25–34	296	17.0	2.50	(12.1–22.0)		67,464	(46,194–88,734)
AR	35–44	434	13.2	1.88	(9.5–16.9)		48,877	(34,257–63,497)
AR	45–54	569	13.6	1.63	(10.4–16.8)		45,175	(33,970–56,381)
AR	55–64	922	14.9	1.52	(11.9–17.9)		53,964	(42,206–65,723)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfssstechninfo.html>

<sup>a</sup>Aged 18+ years

<sup>b</sup>Lifetime question: Has a doctor, nurse, or other health professional EVER told you that you had asthma?

<sup>c</sup>Unweighted number of respondents who answered the lifetime asthma question

<sup>d</sup>CI denotes confidence interval

<sup>e</sup>Weighted number of respondents who answered the lifetime asthma question

<sup>f</sup>U.S. Total includes 50 states plus the District of Columbia and excludes the territories

(–) or empty cell: Suppressed if the normal approximation to the binomial distribution does not apply due to small sample size or relative standard error (RSE) > 30%

**Table L3**  
**Adult<sup>a</sup> Lifetime<sup>b</sup> Asthma Prevalence**  
**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
AR	65+	2,823	10.0	0.74	(8.5–11.4)		53,868	(45,754–61,982)
CA	18–24	622	15.6	1.74	(12.2–19.0)		563,362	(432,431–694,292)
CA	25–34	1,092	16.0	1.37	(13.4–18.7)		935,275	(766,001–1,104,549)
CA	35–44	1,051	16.6	1.55	(13.6–19.7)		868,301	(694,042–1,042,559)
CA	45–54	952	13.1	1.35	(10.5–15.8)		621,662	(489,919–753,405)
CA	55–64	1,129	13.3	1.23	(10.9–15.8)		636,402	(516,395–756,409)
CA	65+	1,792	14.1	1.26	(11.6–16.6)		875,437	(711,407–1,039,467)
CO	18–24	692	17.4	1.57	(14.3–20.5)		93,008	(75,202–110,815)
CO	25–34	1,537	17.4	1.10	(15.2–19.6)		154,270	(133,311–175,230)
CO	35–44	1,781	14.7	0.94	(12.9–16.6)		119,736	(103,706–135,767)
CO	45–54	1,670	14.5	1.08	(12.4–16.6)		93,874	(78,933–108,815)
CO	55–64	1,713	16.6	1.20	(14.2–18.9)		117,691	(99,167–136,215)
CO	65+	2,807	12.8	0.81	(11.2–14.4)		116,947	(101,637–132,257)
CT	18–24	475	23.9	2.61	(18.8–29.1)		82,034	(61,728–102,340)
CT	25–34	950	19.7	1.74	(16.2–23.1)		87,167	(70,359–103,974)
CT	35–44	1,232	14.7	1.24	(12.3–17.1)		62,639	(51,724–73,555)
CT	45–54	1,392	14.7	1.24	(12.3–17.1)		60,569	(49,937–71,201)
CT	55–64	1,751	13.8	1.07	(11.7–15.9)		71,506	(59,962–83,051)
CT	65+	2,286	11.0	0.96	(9.2–12.9)		72,444	(59,566–85,322)
DE	18–24	209	15.9	3.35	(9.3–22.5)		13,844	(7,539–20,149)
DE	25–34	372	14.1	2.27	(9.6–18.6)		17,833	(11,791–23,876)
DE	35–44	483	18.6	2.53	(13.6–23.5)		22,156	(15,538–28,775)
DE	45–54	528	13.6	2.05	(9.6–17.6)		14,921	(10,136–19,705)
DE	55–64	732	13.3	1.64	(10.1–16.5)		17,888	(13,264–22,513)
DE	65+	1,225	11.2	1.19	(8.9–13.5)		22,768	(17,834–27,702)
DC	18–24	107	23.5	5.39	(12.8–34.2)		11,158	(5,116–17,199)
DC	25–34	483	19.0	1.97	(15.1–22.9)		32,022	(25,006–39,038)
DC	35–44	547	18.4	2.03	(14.4–22.4)		19,656	(14,954–24,358)
DC	45–54	435	17.1	2.07	(13.1–21.2)		11,678	(8,690–14,665)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfsstechinfo.html>

<sup>a</sup>Aged 18+ years

<sup>b</sup>Lifetime question: Has a doctor, nurse, or other health professional EVER told you that you had asthma?

<sup>c</sup>Unweighted number of respondents who answered the lifetime asthma question

<sup>d</sup>CI denotes confidence interval

<sup>e</sup>Weighted number of respondents who answered the lifetime asthma question

<sup>f</sup>U.S. Total includes 50 states plus the District of Columbia and excludes the territories

(–) or empty cell: Suppressed if the normal approximation to the binomial distribution does not apply due to small sample size or relative standard error (RSE) > 30%

**Table L3**  
**Adult<sup>a</sup> Lifetime<sup>b</sup> Asthma Prevalence**  
**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
DC	55–64	528	17.5	2.05	(13.4–21.5)		11,739	(8,784–14,694)
DC	65+	996	13.6	1.42	(10.8–16.4)		11,797	(9,213–14,380)
GA	18–24	419	21.2	2.68	(16.0–26.5)		225,402	(162,251–288,552)
GA	25–34	765	20.3	1.88	(16.6–24.0)		298,035	(238,091–357,980)
GA	35–44	946	13.6	1.41	(10.8–16.4)		188,417	(148,282–228,552)
GA	45–54	1,138	11.7	1.24	(9.2–14.1)		145,639	(113,969–177,309)
GA	55–64	1,462	11.2	1.02	(9.2–13.2)		149,235	(121,821–176,648)
GA	65+	3,210	11.1	0.79	(9.6–12.7)		181,433	(155,151–207,715)
HI	18–24	515	19.9	2.19	(15.6–24.2)		24,159	(18,337–29,980)
HI	25–34	872	16.0	1.47	(13.1–18.9)		30,970	(25,030–36,910)
HI	35–44	1,082	11.0	1.17	(8.7–13.3)		20,682	(16,165–25,200)
HI	45–54	1,069	11.7	1.25	(9.2–14.1)		18,639	(14,553–22,724)
HI	55–64	1,383	13.0	1.20	(10.6–15.3)		23,041	(18,599–27,483)
HI	65+	2,749	13.4	1.15	(11.1–15.6)		38,501	(31,485–45,517)
ID	18–24	441	17.0	2.09	(12.9–21.1)		30,934	(22,768–39,101)
ID	25–34	824	16.1	1.54	(13.1–19.1)		38,738	(30,828–46,649)
ID	35–44	984	12.3	1.22	(9.9–14.7)		29,381	(23,333–35,428)
ID	45–54	945	15.3	1.40	(12.6–18.1)		29,811	(24,045–35,577)
ID	55–64	1,107	13.6	1.19	(11.3–15.9)		30,110	(24,658–35,563)
ID	65+	2,318	12.4	0.80	(10.8–14.0)		39,434	(34,208–44,659)
IL	18–24	272	20.1	3.21	(13.8–26.4)		239,199	(154,334–324,064)
IL	25–34	452	14.9	1.84	(11.3–18.6)		254,867	(190,905–318,829)
IL	35–44	457	15.3	2.29	(10.8–19.7)		250,200	(169,536–330,865)
IL	45–54	459	11.2	1.64	(8.0–14.4)		158,633	(111,835–205,432)
IL	55–64	553	10.5	1.63	(7.3–13.7)		172,183	(117,332–227,033)
IL	65+	935	10.5	1.59	(7.4–13.6)		224,810	(153,749–295,871)
IN	18–24	541	19.5	1.94	(15.7–23.3)		132,206	(103,390–161,022)
IN	25–34	1,033	21.6	1.49	(18.6–24.5)		188,637	(159,991–217,283)
IN	35–44	1,206	12.9	1.06	(10.9–15.0)		107,605	(89,331–125,880)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfsstechinfo.html>

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**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
IN	45–54	1,519	12.7	0.93	(10.9–14.5)		92,233	(78,152–106,315)
IN	55–64	1,926	13.6	0.88	(11.9–15.3)		116,736	(100,988–132,483)
IN	65+	3,347	13.3	0.72	(11.9–14.7)		150,765	(133,778–167,752)
IA	18–24	790	18.3	1.87	(14.6–22.0)		59,865	(46,523–73,206)
IA	25–34	1,031	15.7	1.44	(12.9–18.5)		61,643	(49,586–73,699)
IA	35–44	1,277	15.0	1.27	(12.5–17.5)		58,107	(47,731–68,483)
IA	45–54	1,340	12.8	1.12	(10.7–15.0)		43,030	(35,235–50,825)
IA	55–64	1,701	10.6	0.95	(8.8–12.5)		43,251	(35,238–51,264)
IA	65+	3,296	9.4	0.63	(8.2–10.7)		54,968	(47,483–62,454)
KS	18–24	1,089	22.5	1.42	(19.7–25.3)		68,361	(58,916–77,805)
KS	25–34	1,984	15.7	0.94	(13.9–17.6)		58,947	(51,449–66,446)
KS	35–44	2,435	14.4	0.84	(12.8–16.1)		52,411	(46,023–58,800)
KS	45–54	2,440	15.7	0.95	(13.8–17.5)		47,817	(41,566–54,068)
KS	55–64	3,322	13.7	0.71	(12.3–15.1)		49,134	(43,801–54,468)
KS	65+	5,925	11.5	0.52	(10.4–12.5)		57,123	(51,816–62,429)
KY	18–24	354	21.3	2.47	(16.4–26.1)		90,559	(68,382–112,735)
KY	25–34	600	19.3	1.96	(15.4–23.1)		111,802	(87,332–136,272)
KY	35–44	685	13.5	1.58	(10.4–16.6)		74,487	(56,347–92,627)
KY	45–54	776	15.2	1.66	(12.0–18.5)		79,691	(61,580–97,801)
KY	55–64	1,059	17.4	1.63	(14.2–20.6)		102,254	(81,614–122,895)
KY	65+	1,845	12.5	1.10	(10.4–14.7)		99,675	(81,657–117,693)
LA	18–24	298	23.0	3.25	(16.6–29.4)		98,124	(66,687–129,562)
LA	25–34	495	15.9	1.89	(12.2–19.6)		100,476	(75,485–125,468)
LA	35–44	687	15.5	1.63	(12.3–18.7)		92,812	(72,234–113,390)
LA	45–54	818	14.2	1.52	(11.3–17.2)		70,618	(54,762–86,473)
LA	55–64	1,017	14.3	1.29	(11.7–16.8)		82,827	(67,319–98,334)
LA	65+	1,686	12.1	1.06	(10.0–14.2)		94,242	(77,193–111,290)
ME	18–24	433	23.2	2.64	(18.0–28.4)		26,041	(19,421–32,661)
ME	25–34	906	21.0	1.83	(17.4–24.6)		33,008	(26,660–39,357)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfssstechno.html>

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ME	35–44	1,311	19.1	1.44	(16.3–21.9)		30,225	(25,348–35,102)
ME	45–54	1,529	16.8	1.33	(14.2–19.4)		26,293	(21,837–30,748)
ME	55–64	2,324	16.6	1.13	(14.4–18.9)		35,465	(30,296–40,633)
ME	65+	5,052	13.3	0.67	(12.0–14.6)		39,732	(35,659–43,806)
MD	18–24	720	17.9	1.89	(14.2–21.6)		98,612	(76,070–121,154)
MD	25–34	1,423	16.7	1.31	(14.1–19.3)		134,918	(112,277–157,559)
MD	35–44	2,038	15.4	1.05	(13.4–17.5)		122,775	(105,192–140,358)
MD	45–54	2,325	14.9	1.02	(12.9–16.9)		103,580	(88,482–118,678)
MD	55–64	3,113	13.8	0.85	(12.1–15.4)		114,391	(99,715–129,068)
MD	65+	5,426	11.4	0.62	(10.2–12.6)		116,139	(103,270–129,008)
MA	18–24	700	23.6	2.19	(19.3–27.9)		165,842	(130,296–201,387)
MA	25–34	1,040	20.5	1.63	(17.3–23.7)		187,530	(154,846–220,214)
MA	35–44	1,139	13.9	1.24	(11.5–16.4)		119,539	(97,561–141,518)
MA	45–54	1,174	15.3	1.31	(12.8–17.9)		122,306	(100,203–144,409)
MA	55–64	1,437	13.9	1.21	(11.5–16.2)		133,483	(109,123–157,843)
MA	65+	1,935	15.2	1.26	(12.8–17.7)		192,377	(158,217–226,538)
MI	18–24	531	25.2	2.30	(20.7–29.7)		239,604	(189,203–290,006)
MI	25–34	969	18.1	1.46	(15.2–20.9)		235,773	(195,083–276,462)
MI	35–44	1,142	17.1	1.39	(14.3–19.8)		200,394	(165,107–235,682)
MI	45–54	1,353	16.6	1.23	(14.2–19.0)		178,658	(150,429–206,888)
MI	55–64	1,869	15.1	1.04	(13.1–17.1)		207,594	(177,336–237,853)
MI	65+	3,267	11.3	0.70	(10.0–12.7)		211,661	(185,105–238,217)
MN	18–24	1,056	15.3	1.35	(12.7–18.0)		80,061	(65,118–95,004)
MN	25–34	1,830	16.1	1.00	(14.1–18.0)		119,657	(103,874–135,440)
MN	35–44	2,453	13.9	0.82	(12.3–15.5)		101,980	(89,375–114,584)
MN	45–54	2,467	11.8	0.74	(10.3–13.2)		73,258	(63,738–82,779)
MN	55–64	3,005	11.0	0.65	(9.7–12.2)		81,748	(71,735–91,761)
MN	65+	4,811	10.5	0.54	(9.4–11.5)		102,729	(91,972–113,486)
MS	18–24	281	22.9	3.43	(16.1–29.7)		66,386	(43,217–89,556)

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**Adult<sup>a</sup> Lifetime<sup>b</sup> Asthma Prevalence**  
**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
MS	25–34	471	12.6	1.87	(8.9–16.2)		47,659	(32,885–62,433)
MS	35–44	512	13.0	1.68	(9.7–16.3)		46,548	(34,242–58,853)
MS	45–54	605	14.8	1.77	(11.3–18.3)		49,593	(37,021–62,165)
MS	55–64	857	18.5	1.71	(15.1–21.9)		67,396	(53,917–80,874)
MS	65+	1,611	11.8	1.10	(9.7–14.0)		60,003	(48,550–71,457)
MO	18–24	896	18.0	1.91	(14.2–21.7)		102,901	(79,409–126,394)
MO	25–34	1,344	16.9	1.49	(14.0–19.9)		134,959	(109,282–160,635)
MO	35–44	1,521	15.3	1.32	(12.7–17.9)		114,719	(94,016–135,423)
MO	45–54	1,587	13.6	1.18	(11.3–15.9)		88,110	(72,293–103,927)
MO	55–64	2,166	12.5	1.04	(10.5–14.5)		100,397	(83,148–117,647)
MO	65+	4,439	9.5	0.69	(8.1–10.8)		105,407	(89,971–120,843)
MT	18–24	358	19.7	2.44	(14.9–24.5)		19,813	(14,487–25,140)
MT	25–34	647	16.5	1.73	(13.1–19.9)		22,790	(17,700–27,881)
MT	35–44	745	17.7	1.68	(14.4–21.0)		23,786	(18,934–28,637)
MT	45–54	729	16.4	1.60	(13.3–19.5)		17,838	(14,145–21,531)
MT	55–64	1,238	11.6	1.04	(9.6–13.7)		17,072	(13,945–20,198)
MT	65+	2,397	10.7	0.75	(9.3–12.2)		23,878	(20,467–27,289)
NE	18–24	983	15.3	1.42	(12.5–18.0)		30,094	(24,155–36,033)
NE	25–34	1,553	13.8	1.17	(11.5–16.1)		34,805	(28,626–40,985)
NE	35–44	1,865	13.3	1.05	(11.2–15.3)		33,163	(27,646–38,681)
NE	45–54	1,854	10.0	0.91	(8.2–11.8)		20,892	(17,030–24,755)
NE	55–64	2,764	10.2	0.85	(8.5–11.8)		24,086	(19,930–28,241)
NE	65+	5,708	10.0	0.61	(8.8–11.2)		33,248	(29,048–37,449)
NV	18–24	187	13.6	2.83	(8.1–19.2)		35,809	(20,393–51,225)
NV	25–34	301	14.1	2.55	(9.1–19.1)		62,102	(38,627–85,576)
NV	35–44	336	16.3	3.06	(10.3–22.3)		69,004	(40,574–97,434)
NV	45–54	390	13.0	2.04	(9.0–17.0)		47,832	(32,758–62,907)
NV	55–64	463	12.8	1.98	(8.9–16.7)		49,500	(33,838–65,163)
NV	65+	995	10.7	1.41	(7.9–13.4)		56,729	(41,565–71,893)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfsstechinfo.html>

<sup>a</sup>Aged 18+ years

<sup>b</sup>Lifetime question: Has a doctor, nurse, or other health professional EVER told you that you had asthma?

<sup>c</sup>Unweighted number of respondents who answered the lifetime asthma question

<sup>d</sup>CI denotes confidence interval

<sup>e</sup>Weighted number of respondents who answered the lifetime asthma question

<sup>f</sup>U.S. Total includes 50 states plus the District of Columbia and excludes the territories

(–) or empty cell: Suppressed if the normal approximation to the binomial distribution does not apply due to small sample size or relative standard error (RSE) > 30%

**Table L3**  
**Adult<sup>a</sup> Lifetime<sup>b</sup> Asthma Prevalence**  
**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
NH	18–24	195	25.0	3.50	(18.1–31.9)		31,446	(21,375–41,516)
NH	25–34	404	19.0	2.17	(14.7–23.3)		32,514	(24,501–40,526)
NH	35–44	507	18.7	2.06	(14.6–22.7)		30,268	(23,089–37,448)
NH	45–54	806	19.5	1.71	(16.1–22.8)		31,563	(25,512–37,615)
NH	55–64	1,346	13.9	1.16	(11.6–16.1)		30,143	(24,884–35,402)
NH	65+	3,098	14.2	0.79	(12.6–15.7)		38,094	(33,676–42,512)
NJ	18–24	552	19.4	2.64	(14.2–24.6)		155,948	(108,051–203,846)
NJ	25–34	1,029	15.7	1.50	(12.8–18.7)		184,074	(146,182–221,967)
NJ	35–44	1,255	14.6	1.52	(11.6–17.6)		161,232	(124,948–197,517)
NJ	45–54	1,266	12.8	1.13	(10.6–15.0)		137,570	(112,647–162,492)
NJ	55–64	1,419	10.5	0.95	(8.6–12.3)		132,565	(108,189–156,941)
NJ	65+	2,105	10.7	0.83	(9.0–12.3)		168,395	(141,822–194,968)
NM	18–24	422	17.7	2.32	(13.2–22.3)		35,528	(25,548–45,508)
NM	25–34	773	15.6	1.66	(12.3–18.9)		43,663	(33,915–53,411)
NM	35–44	938	14.1	1.47	(11.2–16.9)		37,002	(28,967–45,037)
NM	45–54	881	11.4	1.38	(8.6–14.1)		25,525	(19,130–31,919)
NM	55–64	1,172	12.2	1.25	(9.8–14.7)		31,932	(25,193–38,671)
NM	65+	2,102	13.5	1.05	(11.4–15.5)		54,156	(45,410–62,903)
NY	18–24	2,038	19.4	1.30	(16.9–22.0)		345,781	(295,302–396,260)
NY	25–34	3,872	15.5	0.89	(13.8–17.3)		445,239	(391,031–499,448)
NY	35–44	4,613	13.0	0.75	(11.5–14.5)		321,103	(282,764–359,442)
NY	45–54	5,423	13.6	0.75	(12.2–15.1)		308,123	(272,728–343,517)
NY	55–64	7,723	14.3	0.72	(12.9–15.7)		377,581	(338,244–416,919)
NY	65+	13,984	12.5	0.60	(11.3–13.7)		436,009	(392,470–479,548)
NC	18–24	324	17.7	2.45	(12.9–22.5)		180,973	(127,712–234,235)
NC	25–34	701	16.3	1.68	(13.0–19.6)		224,771	(175,276–274,266)
NC	35–44	739	12.0	1.37	(9.3–14.7)		155,159	(118,699–191,619)
NC	45–54	774	15.3	1.62	(12.1–18.5)		183,465	(141,933–224,997)
NC	55–64	826	14.8	1.72	(11.4–18.2)		198,940	(149,210–248,669)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfssstechno.html>

<sup>a</sup>Aged 18+ years

<sup>b</sup>Lifetime question: Has a doctor, nurse, or other health professional EVER told you that you had asthma?

<sup>c</sup>Unweighted number of respondents who answered the lifetime asthma question

<sup>d</sup>CI denotes confidence interval

<sup>e</sup>Weighted number of respondents who answered the lifetime asthma question

<sup>f</sup>U.S. Total includes 50 states plus the District of Columbia and excludes the territories

(–) or empty cell: Suppressed if the normal approximation to the binomial distribution does not apply due to small sample size or relative standard error (RSE)>30%

**Table L3**  
**Adult<sup>a</sup> Lifetime<sup>b</sup> Asthma Prevalence**  
**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
NC	65+	1,444	9.9	0.98	(8.0–11.8)		184,241	(147,327–221,155)
ND	18–24	372	12.3	1.82	(8.7–15.9)		10,130	(7,024–13,235)
ND	25–34	545	17.3	1.94	(13.5–21.1)		19,831	(15,024–24,638)
ND	35–44	659	13.7	1.59	(10.6–16.8)		13,620	(10,296–16,943)
ND	45–54	690	13.0	1.54	(10.0–16.0)		9,647	(7,240–12,054)
ND	55–64	1,051	9.0	1.04	(7.0–11.1)		8,321	(6,365–10,276)
ND	65+	2,470	9.8	0.71	(8.5–11.2)		12,613	(10,768–14,458)
OH	18–24	817	21.7	1.92	(17.9–25.5)		233,344	(187,290–279,398)
OH	25–34	1,422	15.3	1.23	(12.9–17.7)		233,717	(194,459–272,975)
OH	35–44	1,859	16.4	1.17	(14.1–18.7)		230,721	(195,631–265,811)
OH	45–54	2,088	15.8	1.09	(13.6–17.9)		206,032	(176,000–236,063)
OH	55–64	2,746	14.8	0.96	(12.9–16.7)		231,629	(200,027–263,231)
OH	65+	5,076	11.7	0.68	(10.4–13.1)		254,451	(224,220–284,682)
OK	18–24	329	20.2	2.37	(15.5–24.8)		77,625	(58,049–97,200)
OK	25–34	585	15.4	1.71	(12.1–18.8)		81,557	(62,593–100,522)
OK	35–44	777	17.6	1.64	(14.3–20.8)		88,123	(70,536–105,709)
OK	45–54	718	15.7	1.61	(12.5–18.8)		68,045	(53,407–82,682)
OK	55–64	955	15.2	1.41	(12.5–18.0)		72,174	(58,080–86,267)
OK	65+	1,992	13.2	0.95	(11.3–15.0)		87,829	(74,918–100,741)
OR	18–24	365	17.5	2.13	(13.3–21.7)		64,423	(47,668–81,177)
OR	25–34	728	16.1	1.48	(13.2–19.0)		93,768	(75,587–111,949)
OR	35–44	931	18.4	1.36	(15.8–21.1)		104,676	(88,338–121,014)
OR	45–54	814	16.9	1.48	(14.0–19.8)		80,651	(65,993–95,310)
OR	55–64	861	18.0	1.65	(14.7–21.2)		94,809	(75,739–113,880)
OR	65+	1,530	14.3	1.32	(11.7–16.9)		114,762	(92,534–136,991)
PA	18–24	546	21.3	2.50	(16.4–26.2)		251,095	(184,209–317,981)
PA	25–34	858	18.9	1.63	(15.7–22.1)		314,284	(256,749–371,818)
PA	35–44	951	16.6	1.50	(13.7–19.6)		256,503	(208,020–304,985)
PA	45–54	1,004	13.5	1.33	(10.9–16.2)		190,248	(151,080–229,416)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfssstechninfo.html>

<sup>a</sup>Aged 18+ years

<sup>b</sup>Lifetime question: Has a doctor, nurse, or other health professional EVER told you that you had asthma?

<sup>c</sup>Unweighted number of respondents who answered the lifetime asthma question

<sup>d</sup>CI denotes confidence interval

<sup>e</sup>Weighted number of respondents who answered the lifetime asthma question

<sup>f</sup>U.S. Total includes 50 states plus the District of Columbia and excludes the territories

(–) or empty cell: Suppressed if the normal approximation to the binomial distribution does not apply due to small sample size or relative standard error (RSE) > 30%



**Table L3**  
**Adult<sup>a</sup> Lifetime<sup>b</sup> Asthma Prevalence**  
**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
PA	55–64	1,188	13.5	1.27	(11.0–16.0)		242,749	(195,394–290,103)
PA	65+	1,701	11.2	1.01	(9.2–13.1)		284,141	(231,585–336,697)
RI	18–24	270	24.4	3.36	(17.8–31.0)		26,920	(18,441–35,399)
RI	25–34	627	17.7	1.79	(14.2–21.2)		26,294	(20,557–32,031)
RI	35–44	725	17.5	1.74	(14.1–20.9)		22,698	(17,846–27,549)
RI	45–54	867	16.2	1.50	(13.2–19.1)		19,389	(15,609–23,169)
RI	55–64	1,192	17.4	1.36	(14.7–20.1)		26,319	(21,947–30,691)
RI	65+	1,773	14.3	1.07	(12.2–16.4)		28,712	(24,254–33,169)
SC	18–24	358	16.3	2.44	(11.5–21.1)		77,516	(52,345–102,687)
SC	25–34	720	18.1	1.83	(14.5–21.7)		120,587	(93,826–147,348)
SC	35–44	1,048	11.5	1.18	(9.2–13.8)		72,363	(57,048–87,678)
SC	45–54	1,385	12.6	1.11	(10.4–14.8)		72,374	(59,134–85,614)
SC	55–64	1,859	14.1	1.13	(11.9–16.3)		94,474	(78,399–110,549)
SC	65+	4,382	11.2	0.65	(9.9–12.5)		109,648	(96,599–122,696)
SD	18–24	370	14.2	2.93	(8.4–20.0)		12,230	(7,067–17,392)
SD	25–34	668	13.7	2.87	(8.1–19.4)		15,354	(8,611–22,098)
SD	35–44	925	12.1	2.24	(7.7–16.5)		13,210	(8,217–18,203)
SD	45–54	971	10.6	2.03	(6.7–14.6)		8,909	(5,516–12,301)
SD	55–64	1,415	13.6	2.16	(9.3–17.8)		15,259	(10,127–20,391)
SD	65+	2,770	10.3	1.52	(7.3–13.3)		16,287	(11,343–21,231)
TN	18–24	290	23.1	2.97	(17.2–28.9)		143,615	(101,934–185,297)
TN	25–34	601	15.1	1.70	(11.7–18.4)		142,567	(109,275–175,858)
TN	35–44	695	15.8	1.77	(12.4–19.3)		137,250	(104,801–169,698)
TN	45–54	777	15.7	1.66	(12.5–19.0)		126,604	(98,378–154,831)
TN	55–64	866	16.2	1.61	(13.0–19.3)		145,022	(114,495–175,550)
TN	65+	1,446	11.7	1.19	(9.4–14.0)		142,791	(112,845–172,736)
TX	18–24	744	16.4	2.02	(12.4–20.4)		484,538	(359,760–609,315)
TX	25–34	1,473	13.1	1.29	(10.6–15.6)		541,772	(432,719–650,826)
TX	35–44	1,703	11.1	1.19	(8.8–13.5)		442,278	(346,208–538,348)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfssstechno.html>

<sup>a</sup>Aged 18+ years

<sup>b</sup>Lifetime question: Has a doctor, nurse, or other health professional EVER told you that you had asthma?

<sup>c</sup>Unweighted number of respondents who answered the lifetime asthma question

<sup>d</sup>CI denotes confidence interval

<sup>e</sup>Weighted number of respondents who answered the lifetime asthma question

<sup>f</sup>U.S. Total includes 50 states plus the District of Columbia and excludes the territories

(–) or empty cell: Suppressed if the normal approximation to the binomial distribution does not apply due to small sample size or relative standard error (RSE) > 30%

**Table L3**  
**Adult<sup>a</sup> Lifetime<sup>b</sup> Asthma Prevalence**  
**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
TX	45–54	1,671	11.8	1.44	(9.0–14.6)		394,393	(294,280–494,507)
TX	55–64	1,776	12.9	1.25	(10.4–15.3)		428,114	(344,108–512,120)
TX	65+	3,195	12.7	0.98	(10.8–14.7)		518,056	(437,807–598,305)
UT	18–24	875	19.9	1.58	(16.8–23.0)		75,829	(62,736–88,922)
UT	25–34	1,487	15.9	1.14	(13.6–18.1)		76,006	(64,372–87,641)
UT	35–44	1,828	14.9	0.98	(13.0–16.9)		66,820	(57,633–76,007)
UT	45–54	1,621	13.2	1.01	(11.2–15.2)		44,579	(37,439–51,720)
UT	55–64	1,604	12.9	1.01	(10.9–14.9)		39,330	(32,942–45,718)
UT	65+	2,982	12.6	0.76	(11.1–14.1)		50,569	(44,264–56,875)
VT	18–24	240	19.3	2.90	(13.6–25.0)		12,781	(8,693–16,869)
VT	25–34	554	23.8	2.39	(19.1–28.5)		18,010	(13,982–22,037)
VT	35–44	815	18.2	1.74	(14.8–21.6)		13,503	(10,730–16,276)
VT	45–54	1,025	17.8	1.62	(14.6–21.0)		12,795	(10,264–15,326)
VT	55–64	1,416	16.0	1.36	(13.4–18.7)		15,394	(12,616–18,172)
VT	65+	2,381	12.8	1.00	(10.8–14.7)		16,998	(14,251–19,744)
VA	18–24	499	15.6	1.84	(12.0–19.2)		130,573	(98,394–162,753)
VA	25–34	958	17.8	1.48	(14.9–20.6)		202,605	(166,795–238,415)
VA	35–44	1,208	17.0	1.30	(14.4–19.5)		188,784	(158,248–219,321)
VA	45–54	1,380	13.2	1.16	(11.0–15.5)		132,713	(108,547–156,879)
VA	55–64	1,886	15.3	1.11	(13.1–17.5)		171,893	(145,561–198,225)
VA	65+	3,695	12.5	0.74	(11.1–14.0)		181,246	(159,240–203,251)
WA	18–24	617	14.3	1.58	(11.2–17.4)		96,374	(74,120–118,629)
WA	25–34	1,392	17.8	1.18	(15.5–20.1)		203,714	(174,734–232,694)
WA	35–44	1,701	17.2	1.09	(15.1–19.3)		180,394	(156,012–204,775)
WA	45–54	1,731	15.6	1.04	(13.6–17.7)		136,545	(117,488–155,603)
WA	55–64	2,386	14.7	0.90	(12.9–16.5)		140,102	(122,285–157,919)
WA	65+	5,002	14.2	0.70	(12.8–15.6)		186,244	(167,143–205,344)
WV	18–24	279	20.0	2.55	(15.0–25.1)		31,523	(22,825–40,221)
WV	25–34	626	17.9	1.74	(14.5–21.3)		36,940	(29,216–44,664)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfssstechninfo.html>

<sup>a</sup>Aged 18+ years

<sup>b</sup>Lifetime question: Has a doctor, nurse, or other health professional EVER told you that you had asthma?

<sup>c</sup>Unweighted number of respondents who answered the lifetime asthma question

<sup>d</sup>CI denotes confidence interval

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<sup>f</sup>U.S. Total includes 50 states plus the District of Columbia and excludes the territories

(–) or empty cell: Suppressed if the normal approximation to the binomial distribution does not apply due to small sample size or relative standard error (RSE) > 30%

**Table L3**  
**Adult<sup>a</sup> Lifetime<sup>b</sup> Asthma Prevalence**  
**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
WV	35–44	791	17.7	1.58	(14.7–20.8)		36,986	(29,914–44,058)
WV	45–54	981	18.0	1.44	(15.2–20.8)		37,685	(31,198–44,172)
WV	55–64	1,436	16.6	1.14	(14.4–18.8)		40,962	(34,978–46,945)
WV	65+	2,532	13.4	0.80	(11.8–15.0)		50,995	(44,676–57,313)
WI	18–24	333	22.5	2.98	(16.6–28.3)		125,978	(89,283–162,672)
WI	25–34	529	16.5	2.04	(12.5–20.5)		120,387	(88,920–151,854)
WI	35–44	697	12.3	1.55	(9.3–15.3)		88,170	(65,244–111,096)
WI	45–54	785	17.1	1.87	(13.4–20.8)		111,414	(85,190–137,639)
WI	55–64	1,287	14.5	1.37	(11.8–17.2)		118,953	(95,213–142,694)
WI	65+	2,365	11.1	0.92	(9.3–12.9)		119,876	(99,526–140,226)
WY	18–24	137	25.8	4.08	(17.7–33.9)		14,377	(9,124–19,630)
WY	25–34	274	14.3	2.28	(9.8–18.8)		10,278	(6,830–13,725)
WY	35–44	441	13.1	1.73	(9.7–16.5)		9,844	(7,172–12,515)
WY	45–54	503	16.6	1.95	(12.8–20.4)		9,566	(7,193–11,939)
WY	55–64	808	11.0	1.45	(8.2–13.8)		8,127	(5,920–10,335)
WY	65+	2,131	12.1	1.09	(10.0–14.3)		12,663	(10,303–15,023)
Territories								
GU	18–24	151	13.9	3.92	(6.2–21.7)		2,463	(976–3,950)
GU	25–34	248	10.3	2.25	(5.9–14.8)		2,176	(1,234–3,118)
GU	35–44	250			(.–.)		1,254	(.–.)
GU	45–54	273	5.7	1.38	(3.0–8.4)		1,123	(630–1,616)
GU	55–64	330	14.2	3.85	(6.6–21.8)		1,969	(854–3,084)
GU	65+	384	11.6	2.88	(5.9–17.2)		1,236	(614–1,858)
PR	18–24	287	18.8	2.76	(13.3–24.2)		65,118	(44,931–85,304)
PR	25–34	531	19.1	2.23	(14.7–23.5)		82,852	(61,952–103,753)
PR	35–44	601	16.9	1.99	(12.9–20.8)		73,840	(55,314–92,366)
PR	45–54	675	15.1	1.62	(11.9–18.3)		66,823	(52,151–81,495)
PR	55–64	752	17.4	1.81	(13.8–20.9)		75,189	(58,696–91,681)
PR	65+	1,131	15.9	1.50	(13.0–18.9)		99,957	(80,371–119,543)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfssstechno.html>

<sup>a</sup>Aged 18+ years

<sup>b</sup>Lifetime question: Has a doctor, nurse, or other health professional EVER told you that you had asthma?

<sup>c</sup>Unweighted number of respondents who answered the lifetime asthma question

<sup>d</sup>CI denotes confidence interval

<sup>e</sup>Weighted number of respondents who answered the lifetime asthma question

<sup>f</sup>U.S. Total includes 50 states plus the District of Columbia and excludes the territories

(.–.) or empty cell: Suppressed if the normal approximation to the binomial distribution does not apply due to small sample size or relative standard error (RSE) > 30%

**Table L3**  
**Adult<sup>a</sup> Lifetime<sup>b</sup> Asthma Prevalence**  
**and Weighted Number by Age and State or Territory: BRFSS 2021**

State	Age Group	Sample Size <sup>c</sup>	Prevalence (Percent)	Standard Error	95% CI <sup>d</sup> (Percent)	    	Weighted Number <sup>e</sup>	95% CI <sup>d</sup> (Weighted Number)
VI	18–24	86			(.–)		1,148	(.–)
VI	25–34	140	17.5	4.67	(8.2–26.7)		2,100	(911–3,290)
VI	35–44	140			(.–)		927	(.–)
VI	45–54	238			(.–)		858	(.–)
VI	55–64	295			(.–)		1,434	(.–)
VI	65+	423			(.–)		423	(.–)

Notes: For additional information on methods and variable description, refer to 'Technical Information,' available at <https://www.cdc.gov/asthma/brfss/2021/brfssstechinfo.html>

<sup>a</sup>Aged 18+ years

<sup>b</sup>Lifetime question: Has a doctor, nurse, or other health professional EVER told you that you had asthma?

<sup>c</sup>Unweighted number of respondents who answered the lifetime asthma question

<sup>d</sup>CI denotes confidence interval

<sup>e</sup>Weighted number of respondents who answered the lifetime asthma question

<sup>f</sup>U.S. Total includes 50 states plus the District of Columbia and excludes the territories

(.–) or empty cell: Suppressed if the normal approximation to the binomial distribution does not apply due to small sample size or relative standard error (RSE)>30%