

**Table L3
Adult* Self-Reported Lifetime Asthma Prevalence
and Number by Age and State or Territory: BRFSS 2018**

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	 	Weighted Number	95% CI¶ (Weighted Number)
U.S. Total**	18-24	25,380	18.9	0.42	(18.1–19.7)		5,924,957	(5,640,483–6,209,431)
U.S. Total**	25-34	45,538	15.3	0.29	(14.7–15.9)		6,762,972	(6,494,332–7,031,613)
U.S. Total**	35-44	50,646	13.9	0.29	(13.3–14.5)		5,631,323	(5,383,116–5,879,530)
U.S. Total**	45-54	62,613	14.4	0.29	(13.9–15.0)		5,704,211	(5,468,300–5,940,122)
U.S. Total**	55-64	87,667	14.2	0.26	(13.7–14.7)		5,951,961	(5,727,792–6,176,130)
U.S. Total**	65+	149,456	12.2	0.20	(11.9–12.6)		6,441,634	(6,225,208–6,658,060)
AL	18-24	304	24.3	2.91	(18.6–30.0)		114,285	(83,650–144,920)
AL	25-34	607	17.0	1.81	(13.4–20.5)		106,825	(82,648–131,001)
AL	35-44	767	15.6	1.53	(12.6–18.6)		92,900	(73,767–112,032)
AL	45-54	982	16.0	1.44	(13.2–18.9)		93,044	(75,304–110,784)
AL	55-64	1,433	15.6	1.20	(13.2–17.9)		99,314	(83,222–115,406)
AL	65+	2,402	13.5	0.87	(11.8–15.2)		113,007	(98,029–127,985)
AK	18-24	176	18.2	3.24	(11.8–24.6)		13,412	(8,305–18,518)
AK	25-34	303	14.5	2.31	(10.0–19.1)		16,742	(11,305–22,180)
AK	35-44	356	12.0	2.40	(7.3–16.7)		11,037	(6,403–15,671)
AK	45-54	385	17.4	2.59	(12.3–22.5)		15,095	(10,263–19,926)
AK	55-64	621	14.5	2.09	(10.4–18.6)		13,454	(9,359–17,549)
AK	65+	872	11.8	1.48	(8.9–14.7)		10,303	(7,665–12,941)
AZ	18-24	413	15.1	2.23	(10.7–19.5)		103,662	(71,418–135,906)
AZ	25-34	801	15.6	1.76	(12.2–19.1)		149,051	(114,000–184,101)
AZ	35-44	846	16.0	1.90	(12.3–19.8)		139,826	(104,306–175,347)
AZ	45-54	1,053	16.4	1.67	(13.1–19.7)		128,584	(101,094–156,074)
AZ	55-64	1,576	16.3	1.55	(13.2–19.3)		134,912	(107,841–161,983)
AZ	65+	3,175	13.7	0.92	(11.9–15.5)		169,239	(145,890–192,588)
AR	18-24	168	20.8	3.54	(13.8–27.8)		60,346	(37,695–82,997)
AR	25-34	370	15.1	2.02	(11.1–19.1)		58,126	(41,812–74,441)
AR	35-44	430	14.5	1.99	(10.6–18.4)		53,446	(38,051–68,841)
AR	45-54	639	14.7	1.58	(11.6–17.8)		51,525	(40,054–62,996)
AR	55-64	1,031	13.1	1.29	(10.5–15.6)		49,105	(39,085–59,125)

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 answered lifetime asthma question

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.

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State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	 	Weighted Number	95% CI¶ (Weighted Number)
AR	65+	2,619	11.7	0.82	(10.1–13.3)		59,833	(51,321–68,345)
CA	18-24	1,133	18.9	1.46	(16.0–21.7)		716,832	(597,294–836,371)
CA	25-34	1,975	14.0	0.97	(12.1–15.9)		824,539	(704,836–944,242)
CA	35-44	1,963	14.4	1.05	(12.4–16.5)		747,351	(632,466–862,237)
CA	45-54	1,885	15.7	1.08	(13.5–17.8)		785,926	(670,624–901,227)
CA	55-64	2,117	14.7	1.00	(12.8–16.7)		712,458	(612,530–812,386)
CA	65+	2,708	14.7	0.98	(12.8–16.6)		842,760	(726,939–958,580)
CO	18-24	552	21.1	1.89	(17.4–24.8)		114,258	(91,988–136,528)
CO	25-34	1,059	14.4	1.17	(12.1–16.6)		120,766	(100,155–141,377)
CO	35-44	1,113	16.9	1.24	(14.5–19.3)		126,229	(106,624–145,834)
CO	45-54	1,287	11.6	0.97	(9.7–13.5)		80,252	(66,396–94,109)
CO	55-64	1,790	12.5	0.86	(10.8–14.2)		90,392	(77,454–103,329)
CO	65+	2,932	11.4	0.68	(10.1–12.7)		93,178	(81,887–104,470)
CT	18-24	444	18.8	2.04	(14.8–22.8)		67,105	(51,722–82,487)
CT	25-34	872	15.4	1.38	(12.7–18.1)		67,614	(55,108–80,121)
CT	35-44	1,023	16.6	1.43	(13.8–19.4)		68,746	(56,097–81,395)
CT	45-54	1,711	16.9	1.12	(14.7–19.1)		77,111	(66,317–87,905)
CT	55-64	2,370	14.2	0.90	(12.4–15.9)		71,057	(61,591–80,523)
CT	65+	3,850	12.5	0.78	(11.0–14.1)		74,033	(64,499–83,566)
DE	18-24	313	19.7	3.10	(13.6–25.8)		17,269	(11,251–23,288)
DE	25-34	524	19.8	2.40	(15.0–24.5)		25,103	(18,363–31,843)
DE	35-44	619	13.6	1.73	(10.2–17.0)		15,233	(11,194–19,272)
DE	45-54	769	13.8	1.61	(10.6–16.9)		15,850	(11,937–19,763)
DE	55-64	1,082	13.0	1.29	(10.5–15.6)		17,067	(13,558–20,577)
DE	65+	1,819	10.2	0.81	(8.6–11.7)		18,263	(15,342–21,183)
DC	18-24	185	18.6	3.21	(12.3–24.9)		13,165	(8,193–18,136)
DC	25-34	464	17.6	1.88	(13.9–21.3)		27,688	(21,380–33,996)
DC	35-44	556	20.0	2.01	(16.1–24.0)		21,020	(16,371–25,668)
DC	45-54	664	18.3	1.67	(15.0–21.6)		13,714	(11,054–16,374)

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)
DC	55-64	819	19.1	1.68	(15.8–22.4)		13,943	(11,260–16,626)
DC	65+	1,575	13.4	1.06	(11.3–15.4)		11,335	(9,465–13,205)
FL	18-24	878	16.0	2.10	(11.8–20.1)		283,824	(205,448–362,200)
FL	25-34	1,603	14.3	1.54	(11.3–17.3)		388,930	(301,224–476,635)
FL	35-44	1,589	14.7	1.71	(11.3–18.0)		367,930	(276,837–459,022)
FL	45-54	2,155	12.7	1.49	(9.8–15.7)		336,399	(254,055–418,743)
FL	55-64	2,821	15.8	1.48	(12.9–18.7)		446,018	(356,975–535,062)
FL	65+	5,964	11.1	0.97	(9.2–13.0)		493,365	(402,849–583,881)
GA	18-24	685	18.7	1.72	(15.3–22.1)		197,711	(158,421–237,002)
GA	25-34	1,121	13.2	1.18	(10.9–15.5)		186,244	(151,390–221,097)
GA	35-44	1,243	12.2	1.10	(10.1–14.4)		165,168	(134,155–196,180)
GA	45-54	1,411	13.0	1.06	(11.0–15.1)		172,388	(143,170–201,606)
GA	55-64	1,793	13.6	1.01	(11.6–15.6)		172,722	(145,544–199,900)
GA	65+	2,849	11.9	0.78	(10.4–13.4)		176,748	(152,927–200,568)
HI	18-24	521	23.7	2.34	(19.1–28.3)		29,655	(23,013–36,298)
HI	25-34	927	17.8	1.57	(14.8–20.9)		35,574	(28,862–42,287)
HI	35-44	1,047	13.8	1.43	(11.0–16.6)		25,188	(19,670–30,705)
HI	45-54	1,184	14.7	1.23	(12.3–17.1)		23,138	(19,097–27,180)
HI	55-64	1,553	17.1	1.33	(14.4–19.7)		30,757	(25,623–35,891)
HI	65+	2,524	14.0	1.11	(11.8–16.2)		35,769	(29,815–41,723)
ID	18-24	268	15.5	2.70	(10.2–20.8)		26,618	(16,734–36,503)
ID	25-34	415	15.9	2.18	(11.6–20.2)		35,120	(24,933–45,307)
ID	35-44	425	10.5	1.82	(6.9–14.1)		22,905	(14,803–31,007)
ID	45-54	443	14.4	1.98	(10.5–18.3)		26,482	(18,950–34,013)
ID	55-64	668	15.6	1.82	(12.0–19.2)		32,391	(24,403–40,378)
ID	65+	1,395	11.6	1.11	(9.4–13.7)		32,014	(25,727–38,301)
IL	18-24	423	15.5	2.07	(11.4–19.6)		188,865	(135,296–242,434)
IL	25-34	711	14.7	1.47	(11.9–17.6)		253,270	(200,961–305,578)
IL	35-44	738	13.0	1.41	(10.3–15.8)		211,765	(164,230–259,301)

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IL	45-54	857	11.8	1.26	(9.4–14.3)		188,170	(147,077–229,263)
IL	55-64	1,018	13.4	1.20	(11.0–15.7)		219,949	(179,014–260,885)
IL	65+	1,499	11.4	0.96	(9.5–13.2)		226,001	(186,945–265,057)
IN	18-24	366	16.8	2.11	(12.7–21.0)		114,830	(84,322–145,338)
IN	25-34	627	16.3	1.64	(13.1–19.5)		137,955	(108,349–167,561)
IN	35-44	730	13.1	1.33	(10.5–15.7)		106,868	(84,591–129,145)
IN	45-54	1,119	16.6	1.25	(14.1–19.1)		128,779	(108,274–149,285)
IN	55-64	1,591	13.6	0.99	(11.7–15.6)		117,724	(100,018–135,429)
IN	65+	2,941	12.1	0.71	(10.7–13.4)		125,385	(110,425–140,345)
IA	18-24	647	17.7	1.69	(14.4–21.0)		58,783	(46,643–70,923)
IA	25-34	997	13.9	1.18	(11.5–16.2)		53,467	(43,923–63,010)
IA	35-44	1,222	11.0	0.95	(9.1–12.9)		41,482	(34,098–48,866)
IA	45-54	1,351	12.4	1.01	(10.4–14.4)		43,269	(35,900–50,637)
IA	55-64	1,850	10.4	0.77	(8.9–11.9)		42,793	(36,281–49,306)
IA	65+	2,908	9.4	0.60	(8.2–10.6)		51,005	(44,426–57,585)
KS	18-24	659	22.5	1.89	(18.7–26.2)		68,655	(55,700–81,610)
KS	25-34	1,085	16.4	1.31	(13.9–19.0)		61,147	(50,783–71,512)
KS	35-44	1,192	13.5	1.11	(11.3–15.7)		47,563	(39,471–55,656)
KS	45-54	1,527	13.7	0.98	(11.7–15.6)		43,543	(37,063–50,023)
KS	55-64	2,190	12.3	0.80	(10.7–13.9)		45,161	(39,086–51,235)
KS	65+	3,950	12.1	0.61	(10.9–13.3)		55,226	(49,496–60,957)
KY	18-24	560	23.3	2.74	(17.9–28.7)		99,153	(72,555–125,751)
KY	25-34	839	16.7	1.80	(13.1–20.2)		94,926	(73,269–116,584)
KY	35-44	948	13.4	1.62	(10.2–16.6)		73,463	(54,980–91,947)
KY	45-54	1,394	17.1	1.80	(13.6–20.7)		95,115	(73,437–116,792)
KY	55-64	1,887	16.6	1.45	(13.7–19.4)		97,547	(79,425–115,669)
KY	65+	2,786	13.3	1.09	(11.1–15.4)		98,214	(81,538–114,890)
LA	18-24	364	19.6	2.43	(14.8–24.4)		87,796	(64,233–111,359)
LA	25-34	654	18.1	2.50	(13.2–23.1)		119,069	(82,287–155,851)

Notes:

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LA	35-44	677	13.9	1.83	(10.3–17.5)		81,533	(58,806–104,261)
LA	45-54	839	13.5	1.38	(10.8–16.2)		71,016	(56,061–85,972)
LA	55-64	1,107	15.2	1.61	(12.0–18.3)		89,692	(69,311–110,072)
LA	65+	1,396	11.1	1.15	(8.9–13.4)		79,878	(62,797–96,960)
ME	18-24	316	29.1	3.76	(21.7–36.5)		33,329	(23,241–43,418)
ME	25-34	717	21.6	2.15	(17.3–25.8)		32,954	(25,691–40,217)
ME	35-44	897	18.3	1.74	(14.9–21.7)		27,502	(21,945–33,059)
ME	45-54	1,421	15.7	1.34	(13.0–18.3)		26,758	(21,942–31,573)
ME	55-64	2,417	13.4	0.93	(11.5–15.2)		28,560	(24,435–32,684)
ME	65+	4,982	12.2	0.63	(11.0–13.5)		32,883	(29,389–36,377)
MD	18-24	636	20.8	2.04	(16.8–24.8)		115,917	(90,805–141,029)
MD	25-34	1,286	17.4	1.41	(14.6–20.2)		141,451	(116,752–166,151)
MD	35-44	1,659	14.1	1.07	(12.0–16.2)		107,296	(90,338–124,253)
MD	45-54	2,632	14.3	0.90	(12.6–16.1)		108,913	(94,500–123,326)
MD	55-64	3,694	13.6	0.74	(12.1–15.1)		107,130	(95,090–119,170)
MD	65+	6,974	11.6	0.54	(10.6–12.7)		107,134	(96,937–117,331)
MA	18-24	501	21.6	2.24	(17.2–26.0)		154,608	(119,268–189,948)
MA	25-34	800	17.8	1.90	(14.1–21.5)		161,380	(123,346–199,413)
MA	35-44	734	14.8	1.54	(11.8–17.8)		120,720	(94,718–146,722)
MA	45-54	991	14.7	1.34	(12.1–17.3)		123,543	(100,002–147,085)
MA	55-64	1,315	12.5	1.03	(10.5–14.5)		116,957	(97,382–136,533)
MA	65+	2,089	12.7	0.97	(10.8–14.6)		142,515	(120,071–164,960)
MI	18-24	815	20.1	1.66	(16.8–23.4)		198,870	(163,197–234,543)
MI	25-34	1,223	18.4	1.39	(15.7–21.1)		231,694	(193,932–269,456)
MI	35-44	1,231	17.2	1.31	(14.6–19.7)		197,274	(165,055–229,494)
MI	45-54	1,542	16.7	1.17	(14.4–19.0)		200,244	(170,181–230,308)
MI	55-64	2,118	14.2	0.92	(12.4–16.0)		196,757	(170,240–223,274)
MI	65+	3,201	11.8	0.75	(10.3–13.3)		200,285	(174,320–226,249)
MN	18-24	1,207	14.8	1.20	(12.4–17.1)		77,389	(64,102–90,676)

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MN	25-34	2,001	13.3	0.88	(11.5–15.0)		96,993	(83,484–110,502)
MN	35-44	2,357	10.4	0.70	(9.1–11.8)		73,482	(63,363–83,600)
MN	45-54	2,653	11.2	0.73	(9.8–12.6)		74,341	(64,343–84,340)
MN	55-64	3,550	11.4	0.63	(10.1–12.6)		85,694	(75,847–95,540)
MN	65+	4,977	9.5	0.50	(8.5–10.4)		84,993	(75,796–94,190)
MS	18-24	340	21.7	2.70	(16.4–27.0)		66,069	(47,747–84,391)
MS	25-34	588	15.3	1.96	(11.5–19.2)		59,170	(42,856–75,483)
MS	35-44	738	13.9	1.47	(11.0–16.8)		50,246	(39,210–61,283)
MS	45-54	923	12.4	1.27	(9.9–14.9)		43,190	(34,124–52,255)
MS	55-64	1,272	15.4	1.28	(12.9–17.9)		56,761	(46,911–66,611)
MS	65+	1,890	14.2	1.07	(12.1–16.3)		67,378	(56,827–77,930)
MO	18-24	279	18.2	2.67	(13.0–23.5)		107,261	(73,499–141,023)
MO	25-34	556	17.8	2.14	(13.6–22.0)		141,105	(103,923–178,287)
MO	35-44	595	14.3	1.81	(10.8–17.9)		106,422	(78,136–134,708)
MO	45-54	778	14.3	1.68	(11.0–17.6)		102,515	(76,842–128,187)
MO	55-64	1,227	14.9	1.32	(12.3–17.4)		121,157	(98,532–143,782)
MO	65+	2,679	11.6	0.83	(10.0–13.2)		118,674	(101,326–136,021)
MT	18-24	287	19.9	2.70	(14.6–25.2)		20,004	(14,179–25,830)
MT	25-34	496	17.9	2.15	(13.7–22.1)		23,767	(17,595–29,939)
MT	35-44	611	13.2	1.70	(9.9–16.6)		16,571	(12,145–20,997)
MT	45-54	652	15.7	1.76	(12.2–19.2)		17,936	(13,660–22,213)
MT	55-64	1,126	13.6	1.35	(10.9–16.2)		20,633	(16,377–24,889)
MT	65+	1,933	10.2	0.94	(8.3–12.0)		20,166	(16,379–23,952)
NE	18-24	919	15.4	1.64	(12.2–18.6)		30,347	(23,437–37,257)
NE	25-34	1,537	14.8	1.27	(12.3–17.3)		36,487	(29,879–43,095)
NE	35-44	1,813	12.1	1.08	(10.0–14.2)		28,849	(23,479–34,218)
NE	45-54	1,916	14.5	1.17	(12.2–16.8)		31,237	(25,914–36,561)
NE	55-64	2,903	12.9	0.93	(11.1–14.7)		30,922	(26,268–35,575)
NE	65+	5,398	11.0	0.64	(9.7–12.2)		33,510	(29,461–37,559)

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 2018

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)		Weighted Number	95% CI¶ (Weighted Number)
NV	18-24	250	18.3	3.43	(11.5–25.0)		47,232	(28,108–66,356)
NV	25-34	410	13.7	2.16	(9.5–18.0)		57,895	(38,896–76,894)
NV	35-44	396	12.1	2.78	(6.7–17.6)		48,946	(24,890–73,002)
NV	45-54	467	10.1	1.82	(6.6–13.7)		37,661	(24,078–51,243)
NV	55-64	590	14.7	2.57	(9.6–19.7)		55,622	(34,498–76,746)
NV	65+	1,042	8.9	1.16	(6.7–11.2)		43,381	(32,249–54,513)
NH	18-24	171	28.8	3.91	(21.1–36.5)		29,800	(20,395–39,206)
NH	25-34	350	18.8	2.50	(13.9–23.8)		35,167	(25,043–45,291)
NH	35-44	517	20.6	2.15	(16.4–24.8)		31,506	(24,353–38,659)
NH	45-54	842	19.3	1.69	(16.0–22.6)		34,482	(27,891–41,073)
NH	55-64	1,356	14.2	1.11	(12.0–16.3)		29,788	(24,907–34,668)
NH	65+	2,364	11.9	0.79	(10.4–13.5)		28,808	(24,921–32,695)
NJ	18-24	206	15.5	3.36	(8.9–22.1)		125,564	(68,895–182,233)
NJ	25-34	413	11.9	2.05	(7.9–16.0)		136,705	(89,466–183,943)
NJ	35-44	445	13.3	2.36	(8.7–18.0)		147,999	(93,576–202,422)
NJ	45-54	486	13.6	2.25	(9.2–18.0)		161,757	(106,624–216,889)
NJ	55-64	602	12.8	1.79	(9.2–16.3)		156,789	(113,236–200,342)
NJ	65+	881	11.0	1.61	(7.9–14.2)		161,914	(114,499–209,329)
NM	18-24	401	20.0	2.41	(15.3–24.8)		40,404	(29,796–51,011)
NM	25-34	729	14.7	1.60	(11.5–17.8)		40,282	(31,215–49,348)
NM	35-44	808	12.0	1.44	(9.2–14.9)		30,050	(22,585–37,515)
NM	45-54	942	17.2	1.82	(13.6–20.8)		40,059	(30,844–49,274)
NM	55-64	1,451	15.7	1.38	(13.0–18.4)		41,658	(33,934–49,382)
NM	65+	2,311	15.1	1.10	(13.0–17.3)		54,804	(46,430–63,178)
NY	18-24	2,200	19.9	1.26	(17.4–22.4)		368,850	(318,281–419,419)
NY	25-34	4,110	17.9	0.92	(16.1–19.7)		510,073	(454,154–565,991)
NY	35-44	4,252	13.3	0.82	(11.7–14.9)		305,049	(265,910–344,189)
NY	45-54	5,484	15.6	0.92	(13.8–17.4)		368,450	(321,949–414,952)
NY	55-64	7,275	14.3	0.75	(12.8–15.8)		363,330	(323,846–402,813)

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 2018

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)		Weighted Number	95% CI¶ (Weighted Number)
NY	65+	10,964	13.4	0.75	(11.9–14.9)		428,035	(377,585–478,484)
NC	18-24	375	22.2	2.54	(17.2–27.2)		224,328	(167,118–281,537)
NC	25-34	629	11.9	1.43	(9.1–14.7)		159,687	(120,115–199,258)
NC	35-44	617	14.9	1.96	(11.0–18.7)		188,359	(134,654–242,065)
NC	45-54	768	13.5	1.54	(10.4–16.5)		175,153	(133,129–217,176)
NC	55-64	833	15.7	1.59	(12.6–18.8)		211,520	(166,304–256,735)
NC	65+	1,407	12.4	1.25	(9.9–14.8)		209,514	(165,465–253,564)
ND	18-24	252	16.9	2.81	(11.3–22.4)		14,572	(9,288–19,856)
ND	25-34	473	14.6	1.81	(11.0–18.1)		16,174	(11,957–20,391)
ND	35-44	536	14.3	1.73	(10.9–17.7)		12,982	(9,672–16,291)
ND	45-54	690	11.5	1.38	(8.8–14.2)		8,831	(6,652–11,011)
ND	55-64	1,246	11.2	1.11	(9.0–13.3)		10,259	(8,152–12,367)
ND	65+	2,329	10.3	0.78	(8.8–11.8)		11,788	(9,977–13,599)
OH	18-24	655	19.5	1.97	(15.6–23.4)		215,745	(168,744–262,746)
OH	25-34	1,147	11.4	1.19	(9.0–13.7)		170,001	(133,578–206,424)
OH	35-44	1,259	15.6	1.53	(12.6–18.6)		216,152	(170,596–261,708)
OH	45-54	1,854	12.5	1.08	(10.4–14.7)		177,445	(145,741–209,148)
OH	55-64	2,894	11.7	0.78	(10.2–13.2)		185,916	(160,371–211,462)
OH	65+	4,793	11.8	0.68	(10.5–13.2)		236,503	(208,301–264,704)
OK	18-24	275	21.0	2.84	(15.4–26.5)		82,153	(57,399–106,906)
OK	25-34	551	18.1	1.83	(14.5–21.7)		95,669	(75,025–116,313)
OK	35-44	618	15.1	1.57	(12.0–18.2)		74,251	(58,212–90,289)
OK	45-54	685	18.1	1.71	(14.8–21.5)		80,426	(64,265–96,587)
OK	55-64	1,067	13.9	1.31	(11.3–16.5)		66,723	(53,454–79,992)
OK	65+	1,992	11.7	0.86	(10.0–13.4)		72,672	(61,752–83,592)
OR	18-24	421	19.1	2.25	(14.7–23.5)		71,191	(53,150–89,233)
OR	25-34	784	22.0	1.71	(18.6–25.4)		126,639	(104,688–148,590)
OR	35-44	825	17.3	1.42	(14.6–20.1)		93,729	(77,530–109,928)
OR	45-54	910	20.1	1.68	(16.8–23.4)		95,160	(77,630–112,690)

Notes:

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Table L3
Adult* Self-Reported Lifetime Asthma Prevalence
and Number by Age and State or Territory: BRFSS 2018

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	 	Weighted Number	95% CI¶ (Weighted Number)
OR	55-64	1,091	15.3	1.25	(12.8–17.7)		83,894	(69,689–98,100)
OR	65+	1,767	14.5	1.16	(12.2–16.8)		108,129	(90,073–126,186)
PA	18-24	476	21.4	2.55	(16.3–26.4)		257,019	(188,754–325,285)
PA	25-34	828	18.3	1.70	(14.9–21.6)		300,897	(240,933–360,862)
PA	35-44	816	14.5	1.50	(11.5–17.4)		214,015	(167,820–260,211)
PA	45-54	973	13.8	1.32	(11.3–16.4)		214,076	(171,724–256,428)
PA	55-64	1,228	13.8	1.17	(11.5–16.1)		249,514	(205,739–293,289)
PA	65+	1,782	11.6	1.02	(9.6–13.6)		270,654	(221,912–319,395)
RI	18-24	251	19.9	3.10	(13.8–26.0)		22,166	(14,677–29,655)
RI	25-34	487	18.2	2.39	(13.5–22.9)		26,026	(18,602–33,450)
RI	35-44	620	15.4	1.70	(12.1–18.8)		19,291	(14,867–23,714)
RI	45-54	840	16.3	1.57	(13.2–19.4)		20,870	(16,644–25,095)
RI	55-64	1,268	15.0	1.27	(12.5–17.5)		22,243	(18,298–26,188)
RI	65+	1,966	15.3	1.06	(13.2–17.3)		27,307	(23,320–31,294)
SC	18-24	443	18.1	2.21	(13.8–22.5)		87,504	(64,284–110,723)
SC	25-34	790	16.0	1.51	(13.0–18.9)		105,868	(84,656–127,079)
SC	35-44	1,033	12.5	1.20	(10.1–14.8)		76,169	(61,003–91,336)
SC	45-54	1,386	13.2	1.11	(11.0–15.3)		79,939	(65,981–93,896)
SC	55-64	2,139	14.4	1.01	(12.4–16.4)		95,884	(81,706–110,062)
SC	65+	4,833	10.9	0.55	(9.8–12.0)		98,148	(88,146–108,151)
SD	18-24	364	14.3	2.99	(8.4–20.2)		12,366	(6,869–17,864)
SD	25-34	693	13.8	2.23	(9.4–18.2)		15,150	(10,034–20,265)
SD	35-44	749	10.3	1.87	(6.6–14.0)		10,612	(6,649–14,574)
SD	45-54	955	12.8	1.86	(9.1–16.4)		11,840	(8,253–15,426)
SD	55-64	1,493	9.3	1.22	(6.9–11.7)		10,591	(7,774–13,408)
SD	65+	2,702	9.4	0.96	(7.5–11.3)		13,608	(10,778–16,438)
TN	18-24	300	13.8	2.51	(8.9–18.7)		86,466	(53,746–119,187)
TN	25-34	608	17.8	1.89	(14.1–21.6)		160,791	(125,155–196,428)
TN	35-44	677	13.9	1.78	(10.4–17.4)		115,896	(84,897–146,896)

Notes:

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Table L3
Adult* Self-Reported Lifetime Asthma Prevalence
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State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	 	Weighted Number	95% CI¶ (Weighted Number)
TN	45-54	786	16.2	1.83	(12.6–19.8)		133,063	(101,130–164,997)
TN	55-64	1,074	15.7	1.41	(12.9–18.5)		138,243	(112,167–164,319)
TN	65+	1,624	12.7	1.07	(10.6–14.8)		144,109	(119,525–168,692)
TX	18-24	731	19.9	2.42	(15.1–24.7)		579,634	(426,592–732,676)
TX	25-34	1,447	13.0	1.55	(10.0–16.1)		528,402	(398,145–658,659)
TX	35-44	1,396	12.0	1.56	(9.0–15.1)		445,116	(326,232–564,001)
TX	45-54	1,529	14.3	1.70	(11.0–17.6)		487,909	(368,224–607,594)
TX	55-64	1,986	14.3	1.74	(10.9–17.7)		466,229	(347,682–584,776)
TX	65+	3,839	11.6	1.12	(9.4–13.8)		423,244	(340,873–505,615)
UT	18-24	1,049	17.8	1.45	(15.0–20.7)		64,235	(52,915–75,556)
UT	25-34	1,634	15.3	1.08	(13.1–17.4)		68,460	(58,224–78,697)
UT	35-44	1,874	12.5	0.89	(10.7–14.2)		52,886	(45,087–60,685)
UT	45-54	1,550	14.5	1.09	(12.3–16.6)		44,872	(37,801–51,943)
UT	55-64	1,664	14.1	1.07	(12.0–16.2)		40,806	(34,292–47,320)
UT	65+	2,572	13.0	0.83	(11.4–14.6)		46,108	(40,034–52,182)
VT	18-24	226	25.3	3.29	(18.9–31.8)		16,831	(12,014–21,647)
VT	25-34	496	20.9	2.55	(15.9–25.9)		15,070	(10,931–19,210)
VT	35-44	703	17.6	1.80	(14.0–21.1)		12,137	(9,497–14,777)
VT	45-54	1,002	16.5	1.47	(13.6–19.4)		12,412	(10,071–14,754)
VT	55-64	1,503	16.6	1.25	(14.2–19.1)		15,407	(12,946–17,867)
VT	65+	2,414	12.8	0.91	(11.0–14.6)		15,226	(12,988–17,464)
VA	18-24	578	16.3	1.91	(12.6–20.1)		137,079	(102,921–171,236)
VA	25-34	1,097	15.8	1.40	(13.0–18.5)		178,468	(144,896–212,041)
VA	35-44	1,228	12.6	1.18	(10.3–14.9)		136,916	(110,688–163,145)
VA	45-54	1,652	12.3	1.00	(10.3–14.2)		132,541	(110,533–154,549)
VA	55-64	2,191	13.1	1.00	(11.1–15.0)		142,487	(119,769–165,205)
VA	65+	3,389	11.2	0.72	(9.8–12.6)		148,929	(129,386–168,472)
WA	18-24	673	21.1	1.88	(17.5–24.8)		142,615	(114,453–170,776)
WA	25-34	1,433	17.0	1.17	(14.7–19.3)		182,769	(155,934–209,604)

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Table L3
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and Number by Age and State or Territory: BRFSS 2018

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	 	Weighted Number	95% CI¶ (Weighted Number)
WA	35-44	1,548	12.3	0.97	(10.4–14.3)		118,313	(99,158–137,469)
WA	45-54	1,657	16.2	1.11	(14.0–18.4)		140,116	(119,633–160,599)
WA	55-64	2,555	16.6	0.96	(14.7–18.5)		158,691	(139,146–178,236)
WA	65+	4,893	14.5	0.68	(13.2–15.9)		170,358	(153,725–186,991)
WV	18-24	218	17.0	2.77	(11.6–22.5)		27,651	(18,028–37,274)
WV	25-34	396	14.7	1.91	(10.9–18.4)		30,800	(22,382–39,218)
WV	35-44	559	17.2	1.79	(13.7–20.7)		36,838	(28,675–45,000)
WV	45-54	751	19.0	1.72	(15.6–22.3)		41,994	(33,718–50,269)
WV	55-64	1,085	17.8	1.40	(15.0–20.5)		45,411	(37,691–53,131)
WV	65+	1,826	13.8	0.99	(11.8–15.7)		49,471	(42,074–56,869)
WI	18-24	301	14.6	2.26	(10.1–19.0)		82,900	(56,508–109,292)
WI	25-34	519	14.8	2.01	(10.8–18.7)		105,742	(74,900–136,583)
WI	35-44	575	12.4	1.60	(9.3–15.6)		86,328	(63,551–109,105)
WI	45-54	741	11.7	1.53	(8.7–14.7)		79,693	(58,107–101,280)
WI	55-64	1,094	11.2	1.25	(8.8–13.7)		91,336	(70,365–112,307)
WI	65+	1,656	9.6	1.10	(7.4–11.7)		94,983	(72,567–117,399)
WY	18-24	205	15.4	2.57	(10.4–20.5)		8,635	(5,592–11,677)
WY	25-34	356	11.9	1.81	(8.4–15.5)		9,082	(6,223–11,940)
WY	35-44	476	13.5	1.75	(10.1–16.9)		9,767	(7,105–12,429)
WY	45-54	500	11.7	1.62	(8.5–14.9)		7,385	(5,248–9,523)
WY	55-64	1,043	11.1	1.10	(8.9–13.3)		8,597	(6,842–10,351)
WY	65+	1,823	11.7	0.90	(10.0–13.5)		10,847	(9,128–12,566)
Territories								
GU	18-24	151	9.7	2.51	(4.7–14.7)		1,719	(828–2,609)
GU	25-34	224	11.7	2.44	(6.9–16.5)		2,462	(1,420–3,504)
GU	35-44	233	11.1	2.95	(5.3–17.0)		2,500	(1,106–3,893)
GU	45-54	321	15.5	3.72	(8.2–22.9)		3,010	(1,407–4,613)
GU	55-64	332	6.4	1.42	(3.6–9.2)		898	(510–1,287)
GU	65+	355	13.7	2.93	(7.9–19.5)		1,469	(792–2,146)

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and Number by Age and State or Territory: BRFSS 2018

State	Age Group	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	 	Weighted Number	95% CI¶ (Weighted Number)
PR	18-24	351	20.1	2.63	(14.9–25.3)		67,371	(47,822–86,919)
PR	25-34	659	20.8	2.24	(16.4–25.2)		92,684	(70,268–115,099)
PR	35-44	720	18.0	1.74	(14.6–21.5)		79,057	(62,905–95,208)
PR	45-54	829	18.4	1.69	(15.1–21.7)		79,949	(64,208–95,690)
PR	55-64	923	19.3	1.54	(16.2–22.3)		82,683	(68,480–96,887)
PR	65+	1,309	15.7	1.18	(13.4–18.0)		98,823	(83,392–114,254)

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 answered lifetime asthma question

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.