

**Table C7**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Income and State or Territory, BRFSS 2018**

State	Income	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
U.S. Total**	< \$15,000	32,645	15.4	0.41	(14.6–16.2)		3,164,543	(2,991,077–3,338,009)
U.S. Total**	\$15-\$24,999	56,069	12.0	0.28	(11.4–12.5)		3,960,059	(3,768,051–4,152,067)
U.S. Total**	\$25-\$49,999	85,663	8.5	0.19	(8.1–8.8)		4,036,231	(3,853,780–4,218,682)
U.S. Total**	\$50-\$74,999	57,401	8.4	0.26	(7.9–8.9)		2,666,829	(2,499,226–2,834,432)
U.S. Total**	>=\$75,000	121,900	7.4	0.15	(7.1–7.7)		5,499,589	(5,274,923–5,724,255)
AL	< \$15,000	653	18.1	1.97	(14.2–21.9)		66,635	(51,134–82,136)
AL	\$15-\$24,999	967	13.6	1.58	(10.5–16.7)		76,807	(58,086–95,529)
AL	\$25-\$49,999	1,282	9.9	1.22	(7.5–12.3)		72,106	(53,805–90,408)
AL	\$50-\$74,999	773	6.8	1.03	(4.8–8.8)		32,415	(22,606–42,223)
AL	>=\$75,000	1,395	6.8	0.98	(4.8–8.7)		54,042	(37,995–70,090)
AK	< \$15,000	180	15.2	3.81	(7.7–22.8)		5,320	(2,535–8,105)
AK	\$15-\$24,999	301	12.4	2.74	(7.0–17.8)		7,644	(4,115–11,173)
AK	\$25-\$49,999	474	6.0	1.24	(3.5–8.4)		5,359	(3,175–7,543)
AK	\$50-\$74,999	377	9.6	2.23	(5.3–14.0)		6,849	(3,596–10,102)
AK	>=\$75,000	937	8.3	1.27	(5.8–10.8)		15,911	(10,983–20,838)
AZ	< \$15,000	702	14.8	2.76	(9.4–20.2)		59,110	(35,866–82,355)
AZ	\$15-\$24,999	1,204	11.9	1.57	(8.9–15.0)		96,848	(70,505–123,192)
AZ	\$25-\$49,999	1,705	9.3	1.00	(7.3–11.2)		109,122	(85,497–132,747)
AZ	\$50-\$74,999	1,128	10.5	1.45	(7.6–13.3)		75,592	(54,003–97,181)
AZ	>=\$75,000	1,869	8.0	0.92	(6.2–9.8)		108,039	(82,823–133,255)
AR	< \$15,000	559	16.2	2.30	(11.7–20.7)		40,612	(28,416–52,807)
AR	\$15-\$24,999	954	12.2	1.59	(9.1–15.3)		53,269	(38,936–67,602)
AR	\$25-\$49,999	1,211	8.3	1.16	(6.0–10.6)		43,078	(30,818–55,338)
AR	\$50-\$74,999	649	6.9	1.37	(4.2–9.6)		20,322	(12,172–28,472)
AR	>=\$75,000	935	6.8	1.24	(4.3–9.2)		29,392	(18,411–40,373)
CA	< \$15,000	1,545	10.0	0.97	(8.1–11.9)		387,522	(310,940–464,105)
CA	\$15-\$24,999	1,311	10.5	1.14	(8.2–12.7)		331,042	(255,645–406,439)
CA	\$25-\$49,999	2,076	6.9	0.67	(5.6–8.2)		372,826	(300,473–445,178)
CA	\$50-\$74,999	1,344	9.5	1.07	(7.4–11.6)		313,434	(240,826–386,042)

## 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 current 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.

**Asthma and Community Health Branch, National Center for Environmental Health  
Centers for Disease Control and Prevention**

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State	Income	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
CA	>=\$75,000	3,950	8.6	0.62	(7.4–9.8)		874,529	(746,736–1,002,321)
CO	< \$15,000	438	18.2	2.26	(13.7–22.6)		40,847	(29,738–51,955)
CO	\$15–\$24,999	983	10.1	1.10	(7.9–12.2)		51,118	(39,645–62,590)
CO	\$25–\$49,999	1,651	9.2	0.87	(7.5–10.9)		74,947	(60,552–89,343)
CO	\$50–\$74,999	1,173	9.5	1.05	(7.5–11.6)		56,135	(43,394–68,876)
CO	>=\$75,000	3,135	8.5	0.59	(7.3–9.7)		133,875	(115,062–152,689)
CT	< \$15,000	451	20.4	2.44	(15.6–25.2)		28,411	(21,148–35,674)
CT	\$15–\$24,999	1,045	14.9	1.52	(11.9–17.9)		45,612	(35,729–55,496)
CT	\$25–\$49,999	1,641	11.2	1.13	(9.0–13.4)		46,859	(37,094–56,623)
CT	\$50–\$74,999	1,306	8.3	0.93	(6.5–10.1)		26,443	(20,522–32,364)
CT	>=\$75,000	4,102	7.5	0.51	(6.5–8.5)		78,845	(68,272–89,419)
DE	< \$15,000	394	20.6	3.37	(14.0–27.2)		9,834	(6,139–13,528)
DE	\$15–\$24,999	786	13.6	1.75	(10.2–17.0)		14,764	(10,736–18,792)
DE	\$25–\$49,999	973	11.1	1.42	(8.3–13.9)		15,101	(11,081–19,122)
DE	\$50–\$74,999	641	6.9	1.24	(4.5–9.3)		6,415	(4,108–8,723)
DE	>=\$75,000	1,433	7.9	1.03	(5.9–10.0)		18,568	(13,629–23,508)
DC	< \$15,000	376	21.7	2.97	(15.8–27.5)		11,818	(8,182–15,454)
DC	\$15–\$24,999	453	11.8	1.76	(8.4–15.3)		7,415	(5,182–9,648)
DC	\$25–\$49,999	541	12.8	2.31	(8.3–17.4)		9,204	(5,676–12,733)
DC	\$50–\$74,999	416	9.6	1.97	(5.7–13.4)		5,699	(3,285–8,113)
DC	>=\$75,000	1,892	10.1	1.04	(8.0–12.1)		23,950	(18,863–29,037)
FL	< \$15,000	1,401	16.9	2.51	(12.0–21.8)		232,311	(157,029–307,594)
FL	\$15–\$24,999	2,623	12.0	1.49	(9.1–14.9)		344,033	(254,227–433,839)
FL	\$25–\$49,999	3,356	6.7	0.79	(5.2–8.3)		233,789	(178,569–289,008)
FL	\$50–\$74,999	1,809	8.4	1.26	(5.9–10.8)		164,024	(113,176–214,872)
FL	>=\$75,000	3,108	6.7	0.75	(5.2–8.2)		270,010	(209,198–330,823)
GA	< \$15,000	811	15.3	1.64	(12.1–18.5)		104,843	(80,971–128,716)
GA	\$15–\$24,999	1,356	11.8	1.13	(9.6–14.0)		140,725	(112,669–168,781)
GA	\$25–\$49,999	1,772	8.0	0.84	(6.4–9.7)		127,020	(100,098–153,942)

## 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 current 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.

**Table C7**  
**Adult\* Self-Reported Current Asthma Prevalence**  
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State	Income	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
GA	\$50-\$74,999	1,068	7.3	0.99	(5.4–9.3)		66,698	(48,440–84,956)
GA	>=\$75,000	2,471	6.4	0.59	(5.2–7.5)		136,335	(111,094–161,576)
HI	< \$15,000	545	21.1	2.97	(15.3–27.0)		14,141	(9,725–18,558)
HI	\$15-\$24,999	1,054	13.0	1.58	(9.9–16.1)		18,274	(13,561–22,987)
HI	\$25-\$49,999	1,561	9.2	0.95	(7.4–11.1)		18,276	(14,449–22,102)
HI	\$50-\$74,999	1,082	7.2	1.01	(5.2–9.1)		10,459	(7,480–13,438)
HI	>=\$75,000	2,572	7.1	0.65	(5.9–8.4)		27,818	(22,711–32,924)
ID	< \$15,000	275	24.3	3.99	(16.4–32.1)		21,569	(13,269–29,869)
ID	\$15-\$24,999	533	10.7	1.93	(6.9–14.5)		19,792	(12,401–27,184)
ID	\$25-\$49,999	885	6.7	0.98	(4.8–8.6)		21,217	(15,049–27,385)
ID	\$50-\$74,999	569	7.0	1.36	(4.4–9.7)		14,668	(8,928–20,408)
ID	>=\$75,000	932	5.6	1.03	(3.6–7.7)		18,946	(12,006–25,887)
IL	< \$15,000	471	14.7	2.00	(10.7–18.6)		121,183	(86,724–155,641)
IL	\$15-\$24,999	728	12.5	1.62	(9.3–15.7)		172,184	(124,997–219,370)
IL	\$25-\$49,999	1,023	7.1	0.90	(5.4–8.9)		133,468	(99,595–167,342)
IL	\$50-\$74,999	721	6.6	1.05	(4.6–8.7)		94,274	(64,285–124,263)
IL	>=\$75,000	1,770	8.0	0.78	(6.5–9.6)		261,953	(210,305–313,601)
IN	< \$15,000	520	22.2	2.40	(17.5–26.9)		79,623	(60,748–98,498)
IN	\$15-\$24,999	1,027	14.5	1.48	(11.6–17.4)		94,452	(74,129–114,774)
IN	\$25-\$49,999	1,629	9.4	0.95	(7.6–11.3)		104,089	(82,782–125,396)
IN	\$50-\$74,999	1,013	7.0	0.98	(5.1–9.0)		52,574	(37,777–67,371)
IN	>=\$75,000	1,712	6.1	0.71	(4.7–7.5)		78,071	(59,852–96,291)
IA	< \$15,000	524	19.9	2.15	(15.7–24.1)		29,152	(22,165–36,139)
IA	\$15-\$24,999	1,113	11.8	1.19	(9.4–14.1)		34,561	(27,270–41,852)
IA	\$25-\$49,999	1,901	6.9	0.66	(5.6–8.2)		34,657	(27,974–41,341)
IA	\$50-\$74,999	1,454	6.8	0.71	(5.4–8.2)		26,378	(20,869–31,888)
IA	>=\$75,000	2,756	5.2	0.45	(4.3–6.0)		37,630	(31,060–44,200)
KS	< \$15,000	658	18.7	2.06	(14.6–22.7)		27,232	(20,604–33,859)
KS	\$15-\$24,999	1,278	14.2	1.40	(11.5–17.0)		40,182	(31,792–48,572)

## Notes:

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KS	\$25-\$49,999	2,391	9.5	0.79	(7.9–11.0)		43,696	(36,245–51,148)
KS	\$50-\$74,999	1,611	7.6	0.79	(6.0–9.1)		24,655	(19,470–29,839)
KS	>=\$75,000	3,066	7.4	0.56	(6.3–8.5)		46,518	(39,485–53,550)
KY	< \$15,000	936	21.9	2.43	(17.2–26.7)		75,769	(57,015–94,522)
KY	\$15-\$24,999	1,117	15.1	1.78	(11.6–18.5)		63,585	(47,744–79,427)
KY	\$25-\$49,999	1,801	10.4	1.17	(8.1–12.7)		74,742	(57,465–92,020)
KY	\$50-\$74,999	1,129	8.2	1.39	(5.5–10.9)		37,907	(24,699–51,115)
KY	>=\$75,000	1,871	6.8	0.97	(4.9–8.7)		55,886	(39,814–71,958)
LA	< \$15,000	572	18.5	3.42	(11.8–25.2)		78,802	(45,499–112,106)
LA	\$15-\$24,999	775	11.1	1.53	(8.1–14.2)		63,499	(45,448–81,550)
LA	\$25-\$49,999	961	7.0	1.14	(4.8–9.2)		47,416	(31,694–63,138)
LA	\$50-\$74,999	600	6.0	1.13	(3.8–8.3)		24,182	(15,107–33,257)
LA	>=\$75,000	1,377	5.2	0.78	(3.7–6.7)		46,962	(32,890–61,035)
ME	< \$15,000	905	23.1	2.87	(17.4–28.7)		16,868	(11,962–21,774)
ME	\$15-\$24,999	1,435	17.1	1.68	(13.8–20.4)		21,646	(17,065–26,226)
ME	\$25-\$49,999	2,452	11.6	1.06	(9.5–13.7)		26,415	(21,444–31,386)
ME	\$50-\$74,999	1,580	9.6	1.26	(7.1–12.1)		15,627	(11,398–19,856)
ME	>=\$75,000	2,480	9.5	1.02	(7.5–11.5)		27,631	(21,503–33,759)
MD	< \$15,000	850	16.7	2.16	(12.5–21.0)		44,515	(32,166–56,865)
MD	\$15-\$24,999	1,667	13.1	1.42	(10.3–15.8)		62,101	(47,862–76,339)
MD	\$25-\$49,999	2,678	9.0	0.89	(7.2–10.7)		62,003	(49,504–74,502)
MD	\$50-\$74,999	2,249	10.0	1.12	(7.8–12.1)		57,472	(44,083–70,861)
MD	>=\$75,000	6,588	7.7	0.51	(6.7–8.7)		138,778	(120,308–157,248)
MA	< \$15,000	361	12.3	2.24	(7.9–16.7)		39,585	(24,604–54,565)
MA	\$15-\$24,999	526	15.5	2.14	(11.3–19.7)		73,077	(51,588–94,567)
MA	\$25-\$49,999	1,071	10.1	1.19	(7.8–12.5)		86,629	(65,651–107,608)
MA	\$50-\$74,999	776	8.1	1.22	(5.7–10.5)		48,920	(33,929–63,912)
MA	>=\$75,000	2,507	8.9	0.75	(7.4–10.4)		183,553	(152,282–214,823)
MI	< \$15,000	738	18.7	1.97	(14.8–22.6)		105,324	(81,010–129,637)

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\*Aged 18+ years

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MI	\$15-\$24,999	1,249	15.6	1.38	(12.9–18.3)		153,659	(124,525–182,792)
MI	\$25-\$49,999	2,048	10.8	0.89	(9.0–12.5)		163,834	(136,087–191,582)
MI	\$50-\$74,999	1,406	6.9	0.85	(5.2–8.6)		72,213	(54,184–90,242)
MI	>=\$75,000	3,019	8.4	0.65	(7.1–9.6)		185,023	(155,676–214,371)
MN	< \$15,000	832	16.5	1.63	(13.3–19.7)		36,407	(28,676–44,137)
MN	\$15-\$24,999	1,846	10.0	0.87	(8.3–11.7)		46,284	(37,988–54,579)
MN	\$25-\$49,999	3,339	8.5	0.62	(7.3–9.7)		70,279	(59,805–80,753)
MN	\$50-\$74,999	2,549	6.9	0.61	(5.7–8.1)		42,969	(35,246–50,692)
MN	>=\$75,000	5,934	7.0	0.40	(6.2–7.8)		107,243	(94,740–119,745)
MS	< \$15,000	776	18.3	1.86	(14.7–22.0)		49,150	(38,480–59,819)
MS	\$15-\$24,999	1,132	11.6	1.31	(9.1–14.2)		52,254	(40,060–64,449)
MS	\$25-\$49,999	1,250	7.9	0.99	(5.9–9.8)		38,836	(28,975–48,697)
MS	\$50-\$74,999	571	7.9	1.51	(4.9–10.8)		18,334	(11,116–25,552)
MS	>=\$75,000	987	6.1	0.91	(4.3–7.9)		24,230	(17,012–31,448)
MO	< \$15,000	500	20.2	2.99	(14.3–26.1)		70,657	(47,235–94,080)
MO	\$15-\$24,999	859	10.9	1.52	(7.9–13.9)		66,896	(47,622–86,170)
MO	\$25-\$49,999	1,316	8.1	1.07	(6.0–10.2)		77,494	(56,717–98,272)
MO	\$50-\$74,999	826	8.3	1.33	(5.6–10.9)		57,836	(38,863–76,809)
MO	>=\$75,000	1,395	6.3	0.86	(4.6–8.0)		77,130	(56,029–98,231)
MT	< \$15,000	424	18.3	2.54	(13.3–23.3)		11,458	(8,041–14,875)
MT	\$15-\$24,999	733	11.9	1.73	(8.5–15.3)		13,250	(9,204–17,297)
MT	\$25-\$49,999	1,155	10.0	1.30	(7.4–12.5)		18,015	(13,179–22,850)
MT	\$50-\$74,999	742	7.2	1.16	(4.9–9.4)		8,937	(6,017–11,856)
MT	>=\$75,000	1,158	6.5	0.94	(4.6–8.3)		12,705	(8,989–16,421)
NE	< \$15,000	1,090	16.7	1.90	(13.0–20.5)		17,108	(12,887–21,329)
NE	\$15-\$24,999	2,029	12.3	1.20	(9.9–14.6)		21,070	(16,751–25,390)
NE	\$25-\$49,999	3,567	9.6	0.79	(8.1–11.2)		30,941	(25,706–36,176)
NE	\$50-\$74,999	2,236	8.2	0.99	(6.3–10.2)		18,531	(13,970–23,091)
NE	>=\$75,000	3,795	5.8	0.56	(4.7–7.0)		26,421	(21,306–31,536)

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NV	< \$15,000	208	16.6	3.84	(9.0–24.2)		23,125	(11,412–34,838)
NV	\$15–\$24,999	396	11.9	2.24	(7.5–16.3)		33,381	(20,460–46,302)
NV	\$25–\$49,999	657	6.6	1.39	(3.8–9.3)		31,101	(17,855–44,347)
NV	\$50–\$74,999	442	7.4	2.75	(2.0–12.8)		23,461	(5,308–41,614)
NV	≥\$75,000	883	6.6	1.05	(4.5–8.7)		37,954	(25,968–49,941)
NH	< \$15,000	314	25.7	3.66	(18.5–32.9)		12,318	(8,368–16,267)
NH	\$15–\$24,999	652	14.0	2.13	(9.9–18.2)		15,704	(10,674–20,735)
NH	\$25–\$49,999	1,062	13.1	1.51	(10.1–16.1)		24,298	(18,422–30,173)
NH	\$50–\$74,999	799	7.7	1.23	(5.3–10.1)		11,349	(7,697–15,002)
NH	≥\$75,000	1,854	9.1	1.11	(6.9–11.3)		36,843	(27,548–46,138)
NJ	< \$15,000	157	8.9	3.11	(2.7–15.0)		32,439	(9,300–55,577)
NJ	\$15–\$24,999	345	11.9	2.51	(6.9–16.8)		92,782	(52,520–133,043)
NJ	\$25–\$49,999	473	8.6	2.11	(4.5–12.8)		81,726	(41,035–122,417)
NJ	\$50–\$74,999	367	10.1	2.44	(5.3–14.9)		71,434	(35,753–107,114)
NJ	≥\$75,000	1,176	7.6	1.09	(5.5–9.7)		206,374	(147,062–265,687)
NM	< \$15,000	844	12.2	1.48	(9.3–15.1)		24,128	(18,114–30,141)
NM	\$15–\$24,999	1,216	10.6	1.14	(8.3–12.8)		32,137	(25,073–39,202)
NM	\$25–\$49,999	1,372	9.4	1.10	(7.2–11.5)		30,364	(23,080–37,648)
NM	\$50–\$74,999	819	9.1	1.31	(6.6–11.7)		17,070	(12,143–21,996)
NM	≥\$75,000	1,522	9.8	1.07	(7.7–11.9)		33,605	(26,108–41,102)
NY	< \$15,000	2,756	16.0	1.31	(13.4–18.6)		186,477	(154,146–218,807)
NY	\$15–\$24,999	4,862	13.8	0.96	(11.9–15.6)		266,703	(227,666–305,740)
NY	\$25–\$49,999	6,646	9.3	0.65	(8.0–10.5)		229,943	(197,073–262,813)
NY	\$50–\$74,999	4,477	8.9	0.83	(7.2–10.5)		138,584	(111,875–165,292)
NY	≥\$75,000	9,669	8.3	0.47	(7.4–9.3)		405,312	(358,539–452,084)
NC	< \$15,000	381	19.9	2.56	(14.8–24.9)		117,069	(84,537–149,601)
NC	\$15–\$24,999	694	10.3	1.42	(7.5–13.1)		115,118	(82,587–147,648)
NC	\$25–\$49,999	960	11.0	1.40	(8.3–13.7)		172,589	(126,686–218,492)
NC	\$50–\$74,999	619	7.6	1.29	(5.1–10.2)		81,489	(53,604–109,375)

## 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 current 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.

**Table C7**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Income and State or Territory, BRFSS 2018**

State	Income	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
NC	>=\$75,000	1,098	5.9	1.04	(3.9–8.0)		120,933	(77,508–164,359)
ND	< \$15,000	307	13.4	2.87	(7.8–19.1)		4,889	(2,689–7,090)
ND	\$15-\$24,999	610	10.4	1.87	(6.7–14.1)		6,552	(4,116–8,988)
ND	\$25-\$49,999	1,161	8.1	1.13	(5.9–10.3)		9,033	(6,477–11,589)
ND	\$50-\$74,999	857	9.4	1.54	(6.4–12.4)		7,965	(5,265–10,665)
ND	>=\$75,000	1,849	5.6	0.64	(4.3–6.8)		11,181	(8,641–13,721)
OH	< \$15,000	1,080	20.1	1.99	(16.2–24.0)		139,325	(109,528–169,122)
OH	\$15-\$24,999	2,059	12.9	1.16	(10.6–15.2)		176,045	(143,239–208,850)
OH	\$25-\$49,999	2,832	8.5	0.80	(6.9–10.0)		164,051	(132,541–195,561)
OH	\$50-\$74,999	1,695	6.3	0.78	(4.8–7.9)		75,185	(56,596–93,773)
OH	>=\$75,000	3,064	6.2	0.68	(4.9–7.5)		156,422	(121,679–191,165)
OK	< \$15,000	398	13.7	2.21	(9.3–18.0)		32,183	(21,233–43,133)
OK	\$15-\$24,999	765	12.2	1.64	(9.0–15.4)		55,538	(39,889–71,188)
OK	\$25-\$49,999	1,207	11.4	1.21	(9.0–13.8)		75,129	(58,610–91,648)
OK	\$50-\$74,999	797	7.7	1.22	(5.3–10.1)		32,902	(22,265–43,538)
OK	>=\$75,000	1,184	7.6	0.93	(5.7–9.4)		51,386	(38,577–64,194)
OR	< \$15,000	440	20.7	2.79	(15.2–26.2)		53,742	(37,395–70,089)
OR	\$15-\$24,999	774	16.7	1.93	(13.0–20.5)		73,280	(54,680–91,881)
OR	\$25-\$49,999	1,192	9.8	1.05	(7.7–11.8)		65,290	(51,001–79,579)
OR	\$50-\$74,999	795	10.5	1.32	(7.9–13.1)		44,684	(33,059–56,309)
OR	>=\$75,000	1,680	9.4	0.79	(7.8–10.9)		86,957	(72,178–101,736)
PA	< \$15,000	412	16.8	2.49	(11.9–21.7)		102,319	(69,965–134,673)
PA	\$15-\$24,999	750	15.2	1.66	(11.9–18.4)		192,141	(147,905–236,377)
PA	\$25-\$49,999	1,154	9.6	1.15	(7.3–11.8)		170,978	(128,848–213,107)
PA	\$50-\$74,999	830	9.5	1.28	(7.0–12.0)		134,520	(97,643–171,396)
PA	>=\$75,000	2,001	7.6	0.73	(6.2–9.1)		244,133	(197,578–290,687)
RI	< \$15,000	415	18.1	2.50	(13.2–23.0)		10,429	(7,407–13,452)
RI	\$15-\$24,999	705	17.0	2.22	(12.6–21.4)		19,154	(13,668–24,640)
RI	\$25-\$49,999	936	12.8	1.50	(9.9–15.8)		18,153	(13,766–22,540)

## 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 current 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.

**Table C7**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Income and State or Territory, BRFSS 2018**

State	Income	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)		Weighted Number	95% CI¶ (Weighted Number)
RI	\$50-\$74,999	687	8.5	1.46	(5.7–11.4)		8,526	(5,585–11,467)
RI	>=\$75,000	1,769	9.5	1.00	(7.6–11.5)		26,108	(20,522–31,694)
SC	< \$15,000	977	17.5	1.78	(14.0–21.0)		60,458	(47,385–73,531)
SC	\$15-\$24,999	1,646	11.3	1.18	(9.0–13.6)		65,412	(51,195–79,629)
SC	\$25-\$49,999	2,358	8.2	0.85	(6.5–9.8)		72,409	(57,077–87,740)
SC	\$50-\$74,999	1,412	5.8	0.84	(4.1–7.4)		30,192	(21,325–39,059)
SC	>=\$75,000	2,338	6.4	0.69	(5.1–7.8)		60,145	(47,220–73,070)
SD	< \$15,000	546	12.2	2.92	(6.5–18.0)		5,394	(2,698–8,089)
SD	\$15-\$24,999	772	7.4	1.63	(4.2–10.6)		5,016	(2,799–7,233)
SD	\$25-\$49,999	1,699	7.3	1.32	(4.8–9.9)		11,337	(7,184–15,491)
SD	\$50-\$74,999	1,017	4.3	0.98	(2.4–6.2)		4,349	(2,390–6,308)
SD	>=\$75,000	1,700	7.9	1.11	(5.7–10.0)		13,273	(9,486–17,061)
TN	< \$15,000	556	18.9	2.31	(14.4–23.5)		101,253	(74,780–127,725)
TN	\$15-\$24,999	811	10.8	1.31	(8.2–13.4)		88,891	(67,397–110,386)
TN	\$25-\$49,999	1,074	8.7	1.26	(6.3–11.2)		93,144	(65,532–120,755)
TN	\$50-\$74,999	629	8.6	1.68	(5.3–11.9)		57,379	(34,197–80,561)
TN	>=\$75,000	1,180	6.1	0.96	(4.3–8.0)		76,544	(52,424–100,665)
TX	< \$15,000	970	11.7	1.95	(7.9–15.6)		217,203	(144,813–289,593)
TX	\$15-\$24,999	1,512	7.7	1.24	(5.3–10.1)		228,917	(155,590–302,244)
TX	\$25-\$49,999	1,989	6.7	1.13	(4.5–9.0)		264,073	(175,404–352,741)
TX	\$50-\$74,999	1,364	10.5	1.81	(7.0–14.1)		275,698	(177,515–373,881)
TX	>=\$75,000	3,085	5.3	0.74	(3.8–6.7)		304,009	(218,392–389,625)
UT	< \$15,000	444	15.5	2.32	(11.0–20.1)		14,514	(9,822–19,207)
UT	\$15-\$24,999	969	12.3	1.29	(9.7–14.8)		25,180	(19,654–30,707)
UT	\$25-\$49,999	1,965	9.6	0.84	(7.9–11.2)		38,854	(31,888–45,819)
UT	\$50-\$74,999	1,726	8.8	0.89	(7.1–10.6)		31,158	(24,693–37,624)
UT	>=\$75,000	3,643	7.9	0.53	(6.9–8.9)		60,185	(52,010–68,360)
VT	< \$15,000	423	20.2	3.36	(13.6–26.8)		6,675	(4,170–9,180)
VT	\$15-\$24,999	768	14.7	1.86	(11.1–18.4)		8,498	(6,243–10,753)

## Notes:

\*Aged 18+ years

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**Table C7**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Income and State or Territory, BRFSS 2018**

State	Income	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)		Weighted Number	95% CI¶ (Weighted Number)
VT	\$25-\$49,999	1,398	12.1	1.28	(9.6–14.6)		12,932	(10,098–15,765)
VT	\$50-\$74,999	1,021	11.5	1.60	(8.4–14.7)		8,786	(6,224–11,347)
VT	>=\$75,000	1,788	8.8	0.93	(7.0–10.6)		12,252	(9,628–14,875)
VA	< \$15,000	665	13.5	1.71	(10.1–16.9)		56,929	(42,101–71,756)
VA	\$15-\$24,999	1,235	10.8	1.13	(8.6–13.0)		80,050	(62,878–97,222)
VA	\$25-\$49,999	1,857	8.6	1.02	(6.6–10.6)		100,091	(75,704–124,477)
VA	\$50-\$74,999	1,297	9.4	1.25	(6.9–11.8)		77,168	(55,822–98,515)
VA	>=\$75,000	3,590	7.0	0.58	(5.8–8.1)		166,831	(139,118–194,544)
WA	< \$15,000	790	17.5	1.86	(13.8–21.1)		59,704	(46,025–73,383)
WA	\$15-\$24,999	1,384	10.7	1.05	(8.7–12.8)		64,582	(51,690–77,475)
WA	\$25-\$49,999	2,509	9.7	0.82	(8.1–11.3)		96,021	(79,590–112,453)
WA	\$50-\$74,999	1,852	8.7	1.01	(6.7–10.7)		65,563	(49,866–81,261)
WA	>=\$75,000	4,065	8.0	0.53	(7.0–9.0)		159,447	(138,253–180,641)
WV	< \$15,000	523	27.0	2.47	(22.2–31.9)		40,643	(32,021–49,264)
WV	\$15-\$24,999	818	16.8	1.66	(13.5–20.0)		43,954	(34,586–53,322)
WV	\$25-\$49,999	1,316	9.2	1.00	(7.2–11.2)		35,052	(27,275–42,830)
WV	\$50-\$74,999	572	7.9	1.32	(5.3–10.5)		13,489	(8,903–18,076)
WV	>=\$75,000	962	7.2	0.99	(5.3–9.1)		18,977	(13,695–24,258)
WI	< \$15,000	312	11.7	2.55	(6.7–16.7)		32,743	(18,046–47,440)
WI	\$15-\$24,999	629	14.3	2.06	(10.3–18.4)		79,094	(54,986–103,202)
WI	\$25-\$49,999	1,137	7.5	0.98	(5.6–9.4)		69,091	(50,904–87,279)
WI	\$50-\$74,999	821	7.2	1.13	(5.0–9.4)		50,857	(34,822–66,892)
WI	>=\$75,000	1,425	7.1	0.90	(5.4–8.9)		102,631	(76,568–128,694)
WY	< \$15,000	240	17.9	3.15	(11.7–24.1)		4,781	(2,974–6,588)
WY	\$15-\$24,999	613	10.0	1.48	(7.1–12.9)		5,885	(4,111–7,660)
WY	\$25-\$49,999	999	9.4	1.23	(7.0–11.8)		9,154	(6,698–11,611)
WY	\$50-\$74,999	708	7.1	1.24	(4.7–9.6)		5,059	(3,280–6,838)
WY	>=\$75,000	1,229	6.3	0.87	(4.6–8.0)		8,093	(5,865–10,322)
Territories								

## Notes:

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**Table C7**  
**Adult\* Self-Reported Current Asthma Prevalence**  
**and Number by Income and State or Territory, BRFSS 2018**

State	Income	Sample Size§	Prevalence (percent)	Standard Error	95% CI¶ (percent)	    	Weighted Number	95% CI¶ (Weighted Number)
GU	< \$15,000	219	6.2	2.00	(2.2–10.1)	    	1,090	(393–1,787)
GU	\$15–\$24,999	251	4.7	1.62	(1.5–7.9)	    	728	(224–1,232)
GU	\$25–\$49,999	391	3.6	1.36	(0.9–6.3)	    	935	(231–1,640)
GU	\$50–\$74,999	206	9.0	2.59	(3.9–14.1)	    	912	(372–1,452)
GU	>= \$75,000	313	2.4	0.72	(1.0–3.8)	    	406	(166–647)
PR	< \$15,000	1,572	14.7	1.15	(12.5–17.0)	    	140,567	(117,691–163,443)
PR	\$15–\$24,999	1,272	9.4	0.94	(7.6–11.3)	    	62,951	(50,275–75,627)
PR	\$25–\$49,999	745	10.1	1.28	(7.6–12.7)	    	38,445	(28,570–48,320)
PR	\$50–\$74,999	175	9.3	2.42	(4.5–14.0)	    	8,971	(4,182–13,761)
PR	>= \$75,000	183	5.8	2.41	(1.1–10.5)	    	6,272	(934–11,610)

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