

Table L7
Adult* Lifetime Asthma Prevalence
and Number by Income and State or Territory: BRFSS 2019

State	Income	Sample Size [§]	Prevalence (percent)	Standard Error	95% CI [¶] (percent)	 	Weighted Number	95% CI [¶] (Weighted Number)
U.S. Total**	< \$15,000	29,509	20.0	0.44	(19.2–20.9)		3,918,369	(3,734,844–4,101,893)
U.S. Total**	\$15-\$24,999	51,235	17.1	0.35	(16.4–17.8)		5,360,879	(5,126,708–5,595,050)
U.S. Total**	\$25-\$49,999	79,379	14.2	0.25	(13.7–14.7)		6,436,620	(6,194,460–6,678,779)
U.S. Total**	\$50-\$74,999	53,624	13.6	0.32	(13.0–14.2)		4,108,409	(3,906,357–4,310,462)
U.S. Total**	>=\$75,000	116,808	12.9	0.19	(12.5–13.3)		9,622,249	(9,330,945–9,913,553)
AL	< \$15,000	713	22.1	2.38	(17.5–26.8)		82,251	(62,078–102,423)
AL	\$15-\$24,999	1,082	21.0	1.84	(17.4–24.6)		127,672	(102,805–152,539)
AL	\$25-\$49,999	1,371	14.7	1.34	(12.1–17.3)		111,771	(90,285–133,257)
AL	\$50-\$74,999	862	12.7	1.59	(9.6–15.8)		58,369	(42,916–73,821)
AL	>=\$75,000	1,574	11.8	1.06	(9.7–13.9)		99,636	(80,955–118,317)
AK	< \$15,000	162	8.7	2.61	(3.6–13.9)		2,249	(957–3,541)
AK	\$15-\$24,999	297	14.9	3.15	(8.7–21.1)		8,112	(4,576–11,648)
AK	\$25-\$49,999	454	17.5	2.58	(12.5–22.6)		16,673	(11,593–21,752)
AK	\$50-\$74,999	417	15.3	2.82	(9.8–20.9)		12,101	(7,390–16,812)
AK	>=\$75,000	1,084	15.1	1.91	(11.4–18.9)		28,557	(20,798–36,316)
AZ	< \$15,000	735	26.0	3.11	(19.9–32.1)		102,298	(74,228–130,368)
AZ	\$15-\$24,999	1,231	14.6	1.62	(11.4–17.7)		117,333	(90,791–143,875)
AZ	\$25-\$49,999	1,885	13.8	1.33	(11.2–16.4)		158,369	(126,928–189,811)
AZ	\$50-\$74,999	1,229	14.1	1.67	(10.8–17.4)		99,694	(74,714–124,674)
AZ	>=\$75,000	2,133	14.2	1.19	(11.9–16.6)		209,181	(172,836–245,525)
AR	< \$15,000	513	19.1	2.38	(14.4–23.8)		43,752	(32,212–55,292)
AR	\$15-\$24,999	872	18.9	2.14	(14.7–23.1)		74,499	(55,854–93,144)
AR	\$25-\$49,999	1,129	14.4	1.68	(11.2–17.7)		72,423	(54,500–90,347)
AR	\$50-\$74,999	635	11.5	1.81	(7.9–15.0)		29,791	(19,962–39,620)
AR	>=\$75,000	973	10.8	1.38	(8.1–13.5)		48,831	(35,971–61,690)
CA	< \$15,000	1,535	15.1	1.14	(12.9–17.4)		580,631	(488,279–672,983)
CA	\$15-\$24,999	1,310	14.1	1.11	(12.0–16.3)		473,803	(396,911–550,695)
CA	\$25-\$49,999	1,946	13.6	1.08	(11.5–15.7)		704,382	(585,767–822,996)
CA	\$50-\$74,999	1,222	13.6	1.19	(11.3–15.9)		428,011	(350,614–505,407)

Notes:

*Aged 18+ years

**U.S. Total includes 49 states plus the District of Columbia and excludes the three territories, New Jersey was excluded because of not meeting the minimum data collection requirements.

¶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.

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State	Income	Sample Size [§]	Prevalence (percent)	Standard Error	95% CI [¶] (percent)	 	Weighted Number	95% CI [¶] (Weighted Number)
CA	>=\$75,000	3,892	15.5	0.74	(14.0–16.9)		1,650,165	(1,486,823–1,813,508)
CO	< \$15,000	463	19.6	2.22	(15.3–24.0)		42,095	(31,798–52,392)
CO	\$15-\$24,999	1,004	19.6	1.55	(16.6–22.6)		95,533	(79,042–112,025)
CO	\$25-\$49,999	1,610	14.2	1.07	(12.1–16.3)		105,886	(89,186–122,586)
CO	\$50-\$74,999	1,220	13.5	1.21	(11.1–15.9)		79,836	(64,815–94,857)
CO	>=\$75,000	3,359	14.6	0.76	(13.2–16.1)		247,703	(220,810–274,595)
CT	< \$15,000	465	26.4	2.71	(21.0–31.7)		45,504	(34,922–56,085)
CT	\$15-\$24,999	797	21.0	2.09	(16.9–25.1)		52,912	(41,103–64,722)
CT	\$25-\$49,999	1,379	16.2	1.44	(13.4–19.1)		69,465	(56,217–82,714)
CT	\$50-\$74,999	1,112	13.7	1.50	(10.8–16.7)		43,330	(33,284–53,377)
CT	>=\$75,000	3,423	16.6	0.99	(14.6–18.5)		171,422	(149,189–193,655)
DE	< \$15,000	295	22.1	3.56	(15.1–29.1)		10,434	(6,685–14,182)
DE	\$15-\$24,999	486	19.7	2.66	(14.5–24.9)		16,395	(11,544–21,246)
DE	\$25-\$49,999	695	18.4	2.36	(13.8–23.1)		24,842	(17,805–31,880)
DE	\$50-\$74,999	448	14.9	2.43	(10.1–19.7)		14,221	(9,279–19,162)
DE	>=\$75,000	1,146	14.2	1.68	(10.9–17.5)		35,221	(26,265–44,177)
DC	< \$15,000	212	26.6	4.06	(18.6–34.6)		13,343	(8,548–18,137)
DC	\$15-\$24,999	252	24.9	3.74	(17.5–32.2)		14,104	(9,218–18,989)
DC	\$25-\$49,999	343	15.4	2.55	(10.4–20.4)		12,284	(8,052–16,516)
DC	\$50-\$74,999	263	17.0	3.13	(10.8–23.1)		10,120	(6,066–14,175)
DC	>=\$75,000	1,128	15.9	1.45	(13.1–18.8)		38,496	(31,059–45,934)
FL	< \$15,000	1,487	19.8	2.60	(14.7–24.9)		267,838	(191,275–344,401)
FL	\$15-\$24,999	2,757	16.7	1.76	(13.2–20.2)		408,496	(313,482–503,509)
FL	\$25-\$49,999	3,587	12.3	1.10	(10.1–14.4)		405,406	(330,993–479,820)
FL	\$50-\$74,999	1,918	10.9	1.44	(8.1–13.7)		216,458	(156,908–276,008)
FL	>=\$75,000	3,427	11.1	0.99	(9.1–13.0)		452,929	(371,156–534,702)
GA	< \$15,000	713	17.6	2.07	(13.5–21.7)		115,085	(87,416–142,754)
GA	\$15-\$24,999	1,149	13.4	1.46	(10.6–16.3)		160,296	(124,747–195,845)
GA	\$25-\$49,999	1,368	14.3	1.53	(11.3–17.2)		201,790	(156,007–247,573)

Notes:

*Aged 18+ years

**U.S. Total includes 49 states plus the District of Columbia and excludes the three territories, New Jersey was excluded because of not meeting the minimum data collection requirements.

¶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.

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State	Income	Sample Size ^s	Prevalence (percent)	Standard Error	95% CI ^r (percent)	 	Weighted Number	95% CI ^r (Weighted Number)
GA	\$50-\$74,999	760	13.2	1.93	(9.4–17.0)		111,460	(77,509–145,411)
GA	>=\$75,000	1,764	9.4	1.10	(7.2–11.5)		214,740	(163,591–265,888)
HI	< \$15,000	534	22.3	2.38	(17.7–27.0)		14,586	(11,128–18,045)
HI	\$15-\$24,999	983	19.0	1.71	(15.7–22.4)		25,844	(20,858–30,830)
HI	\$25-\$49,999	1,533	17.7	1.46	(14.8–20.5)		38,159	(31,305–45,012)
HI	\$50-\$74,999	1,107	15.6	1.40	(12.9–18.4)		23,793	(19,304–28,283)
HI	>=\$75,000	2,568	14.6	0.93	(12.7–16.4)		57,349	(49,688–65,009)
ID	< \$15,000	346	26.1	4.05	(18.2–34.1)		19,540	(12,269–26,810)
ID	\$15-\$24,999	750	15.4	2.24	(11.0–19.8)		26,891	(18,543–35,240)
ID	\$25-\$49,999	1,238	13.5	1.51	(10.5–16.5)		41,306	(31,680–50,933)
ID	\$50-\$74,999	803	13.5	2.03	(9.5–17.5)		26,492	(18,084–34,899)
ID	>=\$75,000	1,229	11.7	1.22	(9.3–14.1)		38,787	(30,679–46,894)
IL	< \$15,000	413	18.0	2.14	(13.8–22.2)		140,470	(105,012–175,929)
IL	\$15-\$24,999	687	14.4	1.59	(11.2–17.5)		177,790	(136,356–219,225)
IL	\$25-\$49,999	1,048	12.4	1.29	(9.8–14.9)		240,140	(187,644–292,636)
IL	\$50-\$74,999	757	11.2	1.29	(8.7–13.7)		149,733	(114,310–185,156)
IL	>=\$75,000	1,996	13.8	1.01	(11.9–15.8)		478,514	(404,715–552,312)
IN	< \$15,000	640	19.8	1.88	(16.1–23.5)		81,252	(64,818–97,686)
IN	\$15-\$24,999	1,202	18.3	1.49	(15.4–21.2)		125,668	(103,586–147,751)
IN	\$25-\$49,999	1,778	15.5	1.14	(13.3–17.7)		159,432	(134,602–184,262)
IN	\$50-\$74,999	1,118	14.6	1.40	(11.9–17.4)		101,283	(80,665–121,902)
IN	>=\$75,000	2,132	11.7	0.89	(10.0–13.5)		153,187	(129,157–177,217)
IA	< \$15,000	560	18.7	1.99	(14.8–22.6)		27,094	(20,891–33,296)
IA	\$15-\$24,999	1,112	16.5	1.42	(13.7–19.3)		43,867	(35,686–52,048)
IA	\$25-\$49,999	1,960	13.2	0.93	(11.4–15.0)		62,418	(53,191–71,645)
IA	\$50-\$74,999	1,538	11.2	0.97	(9.3–13.1)		42,383	(34,698–50,067)
IA	>=\$75,000	2,965	10.0	0.69	(8.7–11.4)		76,737	(65,912–87,562)
KS	< \$15,000	627	24.7	2.16	(20.4–28.9)		34,196	(27,679–40,713)
KS	\$15-\$24,999	1,231	17.9	1.54	(14.8–20.9)		44,683	(36,332–53,035)

Notes:

*Aged 18+ years

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KS	\$25-\$49,999	2,425	15.0	0.95	(13.2–16.9)		67,595	(58,478–76,712)
KS	\$50-\$74,999	1,758	13.2	0.97	(11.3–15.1)		44,012	(37,287–50,736)
KS	>=\$75,000	3,208	12.3	0.70	(11.0–13.7)		77,520	(68,397–86,643)
KY	< \$15,000	629	23.0	2.47	(18.2–27.9)		61,275	(47,410–75,139)
KY	\$15-\$24,999	597	16.2	2.17	(12.0–20.5)		46,902	(33,769–60,035)
KY	\$25-\$49,999	1,254	14.4	1.58	(11.3–17.5)		76,477	(58,804–94,150)
KY	\$50-\$74,999	943	10.0	1.44	(7.2–12.8)		44,185	(31,221–57,149)
KY	>=\$75,000	1,728	12.3	1.39	(9.6–15.0)		91,180	(69,571–112,789)
LA	< \$15,000	529	24.7	2.30	(20.2–29.2)		106,284	(84,612–127,956)
LA	\$15-\$24,999	706	17.2	1.80	(13.7–20.8)		94,946	(73,766–116,127)
LA	\$25-\$49,999	854	13.1	1.36	(10.4–15.7)		80,031	(62,869–97,192)
LA	\$50-\$74,999	531	9.6	1.40	(6.8–12.3)		38,366	(26,962–49,769)
LA	>=\$75,000	1,213	12.7	1.18	(10.4–15.0)		108,645	(87,753–129,537)
ME	< \$15,000	765	25.2	2.81	(19.6–30.7)		15,939	(11,843–20,035)
ME	\$15-\$24,999	1,602	22.0	1.91	(18.2–25.7)		29,184	(23,470–34,897)
ME	\$25-\$49,999	2,350	16.2	1.35	(13.5–18.8)		36,049	(29,563–42,535)
ME	\$50-\$74,999	1,576	14.3	1.60	(11.1–17.4)		23,388	(17,725–29,051)
ME	>=\$75,000	2,422	13.7	1.27	(11.2–16.2)		38,677	(31,052–46,301)
MD	< \$15,000	922	22.0	2.16	(17.8–26.2)		54,701	(43,119–66,283)
MD	\$15-\$24,999	1,702	16.9	1.47	(14.0–19.8)		79,223	(64,584–93,861)
MD	\$25-\$49,999	2,661	12.7	1.00	(10.7–14.6)		84,772	(70,944–98,599)
MD	\$50-\$74,999	2,136	14.3	1.23	(11.9–16.7)		74,644	(60,955–88,334)
MD	>=\$75,000	6,557	13.5	0.63	(12.3–14.8)		257,554	(232,706–282,403)
MA	< \$15,000	394	24.9	2.78	(19.5–30.4)		69,148	(51,665–86,632)
MA	\$15-\$24,999	735	17.3	1.99	(13.4–21.3)		89,290	(67,096–111,483)
MA	\$25-\$49,999	1,118	14.4	1.27	(11.9–16.9)		109,104	(89,154–129,054)
MA	\$50-\$74,999	846	16.2	1.64	(13.0–19.4)		89,981	(70,392–109,569)
MA	>=\$75,000	2,708	13.1	0.83	(11.5–14.8)		266,240	(231,029–301,452)
MI	< \$15,000	711	27.7	2.46	(22.9–32.5)		164,089	(129,595–198,582)

Notes:

*Aged 18+ years

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MI	\$15-\$24,999	1,227	21.9	1.74	(18.5–25.3)		210,438	(173,043–247,832)
MI	\$25-\$49,999	2,135	15.1	1.12	(12.9–17.3)		229,773	(193,556–265,989)
MI	\$50-\$74,999	1,493	13.5	1.12	(11.3–15.7)		148,238	(122,727–173,749)
MI	>=\$75,000	3,097	14.0	0.84	(12.3–15.6)		323,201	(282,605–363,797)
MN	< \$15,000	721	16.8	1.57	(13.8–19.9)		32,901	(26,474–39,328)
MN	\$15-\$24,999	1,543	13.2	1.08	(11.1–15.4)		55,434	(45,935–64,934)
MN	\$25-\$49,999	2,945	13.7	0.78	(12.2–15.3)		107,334	(94,648–120,020)
MN	\$50-\$74,999	2,246	12.8	0.82	(11.2–14.4)		76,053	(65,913–86,193)
MN	>=\$75,000	5,496	11.9	0.52	(10.9–12.9)		190,309	(173,231–207,387)
MS	< \$15,000	620	20.7	2.35	(16.1–25.3)		49,749	(37,207–62,291)
MS	\$15-\$24,999	965	15.7	1.64	(12.5–18.9)		68,025	(52,930–83,119)
MS	\$25-\$49,999	1,055	13.1	1.43	(10.3–15.9)		62,939	(48,499–77,379)
MS	\$50-\$74,999	541	18.0	2.50	(13.0–22.9)		47,382	(32,762–62,002)
MS	>=\$75,000	906	9.2	1.26	(6.7–11.6)		39,269	(28,193–50,346)
MO	< \$15,000	606	25.2	2.71	(19.9–30.5)		93,578	(70,601–116,555)
MO	\$15-\$24,999	993	18.8	1.81	(15.3–22.4)		108,730	(85,966–131,494)
MO	\$25-\$49,999	1,498	14.5	1.30	(11.9–17.0)		144,279	(116,991–171,566)
MO	\$50-\$74,999	969	11.5	1.36	(8.9–14.2)		75,519	(57,108–93,930)
MO	>=\$75,000	1,686	14.0	1.24	(11.6–16.4)		176,291	(143,351–209,232)
MT	< \$15,000	483	21.9	2.38	(17.2–26.6)		13,832	(10,567–17,098)
MT	\$15-\$24,999	871	16.9	1.60	(13.7–20.0)		19,789	(15,782–23,796)
MT	\$25-\$49,999	1,506	13.8	1.11	(11.6–15.9)		25,854	(21,471–30,236)
MT	\$50-\$74,999	1,047	14.7	1.32	(12.1–17.3)		19,428	(15,746–23,111)
MT	>=\$75,000	1,590	12.9	1.01	(10.9–14.9)		27,549	(23,063–32,035)
NE	< \$15,000	1,181	17.9	1.63	(14.7–21.2)		18,389	(14,807–21,971)
NE	\$15-\$24,999	2,224	15.0	1.15	(12.8–17.3)		26,625	(22,302–30,949)
NE	\$25-\$49,999	3,877	13.4	0.86	(11.7–15.0)		44,548	(38,482–50,614)
NE	\$50-\$74,999	2,378	12.4	1.07	(10.3–14.5)		27,413	(22,466–32,359)
NE	>=\$75,000	4,076	9.6	0.67	(8.3–10.9)		43,382	(37,234–49,530)

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NV	< \$15,000	177	19.5	4.06	(11.5–27.5)		28,639	(15,668–41,610)
NV	\$15–\$24,999	327	17.7	2.72	(12.3–23.0)		52,874	(35,727–70,022)
NV	\$25–\$49,999	550	13.1	1.87	(9.4–16.7)		62,068	(43,836–80,301)
NV	\$50–\$74,999	345	17.9	3.04	(11.9–23.9)		50,657	(31,925–69,390)
NV	>=\$75,000	854	11.8	1.46	(9.0–14.7)		78,612	(58,951–98,273)
NH	< \$15,000	327	27.3	3.59	(20.3–34.4)		14,199	(9,901–18,496)
NH	\$15–\$24,999	561	18.9	2.32	(14.4–23.5)		17,360	(12,836–21,884)
NH	\$25–\$49,999	1,085	15.5	1.57	(12.5–18.6)		28,036	(22,017–34,054)
NH	\$50–\$74,999	785	14.4	1.87	(10.8–18.1)		21,451	(15,569–27,333)
NH	>=\$75,000	1,821	13.8	1.12	(11.6–16.0)		54,216	(45,115–63,317)
NM	< \$15,000	633	17.8	2.07	(13.7–21.9)		30,880	(23,179–38,582)
NM	\$15–\$24,999	1,051	14.3	1.50	(11.3–17.2)		43,760	(34,134–53,385)
NM	\$25–\$49,999	1,269	12.7	1.31	(10.1–15.2)		44,551	(35,064–54,039)
NM	\$50–\$74,999	682	10.2	1.47	(7.3–13.1)		17,334	(12,289–22,379)
NM	>=\$75,000	1,402	10.7	1.16	(8.4–13.0)		38,756	(30,065–47,446)
NY	< \$15,000	1,004	21.5	1.90	(17.8–25.2)		231,939	(187,363–276,516)
NY	\$15–\$24,999	1,871	15.7	1.25	(13.2–18.1)		302,906	(251,520–354,291)
NY	\$25–\$49,999	2,422	15.7	1.09	(13.6–17.8)		366,540	(313,155–419,925)
NY	\$50–\$74,999	1,633	13.1	1.28	(10.6–15.6)		209,511	(167,252–251,770)
NY	>=\$75,000	4,076	13.7	0.77	(12.2–15.2)		639,877	(564,780–714,973)
NC	< \$15,000	297	17.5	2.45	(12.7–22.3)		92,967	(65,298–120,635)
NC	\$15–\$24,999	538	14.0	1.72	(10.7–17.4)		153,092	(114,113–192,071)
NC	\$25–\$49,999	835	12.6	1.32	(10.0–15.1)		198,372	(155,202–241,542)
NC	\$50–\$74,999	493	12.4	1.68	(9.1–15.7)		119,825	(86,214–153,436)
NC	>=\$75,000	1,140	12.1	1.16	(9.8–14.3)		259,883	(207,891–311,874)
ND	< \$15,000	272	15.6	3.43	(8.9–22.4)		4,555	(2,410–6,699)
ND	\$15–\$24,999	561	16.2	2.52	(11.3–21.2)		8,877	(5,916–11,837)
ND	\$25–\$49,999	1,222	13.3	1.61	(10.1–16.4)		16,065	(11,917–20,213)
ND	\$50–\$74,999	852	9.3	1.36	(6.7–12.0)		8,165	(5,733–10,597)

Notes:

*Aged 18+ years

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§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 L7
Adult* Lifetime Asthma Prevalence
and Number by Income and State or Territory: BRFSS 2019

State	Income	Sample Size [§]	Prevalence (percent)	Standard Error	95% CI [¶] (percent)	 	Weighted Number	95% CI [¶] (Weighted Number)
ND	>=\$75,000	1,803	10.3	0.99	(8.4–12.2)		21,996	(17,678–26,314)
OH	< \$15,000	1,113	24.8	2.20	(20.4–29.1)		162,790	(130,315–195,266)
OH	\$15–\$24,999	2,099	19.8	1.40	(17.1–22.6)		249,934	(212,290–287,577)
OH	\$25–\$49,999	2,970	15.4	1.17	(13.1–17.7)		305,024	(255,251–354,797)
OH	\$50–\$74,999	1,637	14.5	1.40	(11.8–17.3)		172,886	(137,658–208,114)
OH	>=\$75,000	3,052	11.9	0.87	(10.2–13.6)		291,986	(247,729–336,244)
OK	< \$15,000	480	21.5	2.33	(16.9–26.1)		52,546	(40,051–65,041)
OK	\$15–\$24,999	940	17.1	1.54	(14.1–20.1)		77,361	(62,507–92,215)
OK	\$25–\$49,999	1,325	14.7	1.22	(12.3–17.1)		91,295	(75,320–107,271)
OK	\$50–\$74,999	829	15.6	1.70	(12.3–18.9)		59,574	(45,640–73,508)
OK	>=\$75,000	1,568	13.4	1.15	(11.2–15.7)		98,210	(80,489–115,930)
OR	< \$15,000	360	21.9	2.37	(17.2–26.5)		40,353	(30,937–49,769)
OR	\$15–\$24,999	737	23.2	2.07	(19.2–27.3)		96,212	(76,693–115,730)
OR	\$25–\$49,999	1,157	16.1	1.36	(13.4–18.8)		99,321	(81,265–117,376)
OR	\$50–\$74,999	819	17.4	1.69	(14.1–20.7)		78,803	(62,145–95,461)
OR	>=\$75,000	1,621	14.3	1.02	(12.3–16.3)		127,898	(108,954–146,843)
PA	< \$15,000	430	23.4	2.54	(18.4–28.4)		131,064	(99,796–162,332)
PA	\$15–\$24,999	803	19.6	1.85	(16.0–23.3)		237,869	(188,916–286,823)
PA	\$25–\$49,999	1,271	17.5	1.40	(14.7–20.2)		348,875	(288,805–408,944)
PA	\$50–\$74,999	939	14.5	1.51	(11.5–17.4)		204,354	(159,396–249,311)
PA	>=\$75,000	2,169	13.5	0.99	(11.6–15.4)		455,463	(385,611–525,315)
RI	< \$15,000	436	21.0	2.69	(15.7–26.3)		10,105	(7,388–12,821)
RI	\$15–\$24,999	688	18.6	2.23	(14.2–23.0)		18,075	(13,428–22,721)
RI	\$25–\$49,999	1,011	16.4	1.78	(12.9–19.8)		22,823	(17,560–28,086)
RI	\$50–\$74,999	756	15.8	2.00	(11.9–19.7)		16,867	(12,336–21,397)
RI	>=\$75,000	1,866	14.1	1.15	(11.9–16.4)		36,297	(30,148–42,446)
SC	< \$15,000	692	23.6	2.32	(19.1–28.2)		91,950	(71,519–112,380)
SC	\$15–\$24,999	965	20.3	1.94	(16.5–24.2)		104,914	(82,553–127,276)
SC	\$25–\$49,999	1,317	15.7	1.51	(12.8–18.7)		118,008	(93,674–142,342)

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.

When the Sample Size is less than 50, estimates are not precise and should be interpreted with caution.

Table L7
Adult* Lifetime Asthma Prevalence
and Number by Income and State or Territory: BRFSS 2019

State	Income	Sample Size [§]	Prevalence (percent)	Standard Error	95% CI [¶] (percent)	 	Weighted Number	95% CI [¶] (Weighted Number)
SC	\$50-\$74,999	948	13.5	1.42	(10.7–16.3)		71,612	(55,989–87,234)
SC	>=\$75,000	1,852	11.1	0.95	(9.2–12.9)		120,221	(98,930–141,512)
SD	< \$15,000	384	23.3	5.98	(11.5–35.0)		7,501	(2,875–12,128)
SD	\$15-\$24,999	812	14.7	2.81	(9.2–20.2)		11,869	(7,085–16,654)
SD	\$25-\$49,999	1,441	11.6	1.66	(8.4–14.9)		15,977	(11,302–20,652)
SD	\$50-\$74,999	965	10.4	2.23	(6.0–14.7)		10,386	(5,725–15,046)
SD	>=\$75,000	1,628	9.2	1.36	(6.6–11.9)		17,698	(12,449–22,947)
TN	< \$15,000	640	24.4	2.40	(19.7–29.1)		116,290	(91,063–141,518)
TN	\$15-\$24,999	964	18.1	1.73	(14.7–21.5)		140,542	(111,828–169,257)
TN	\$25-\$49,999	1,245	13.6	1.36	(10.9–16.2)		144,526	(114,288–174,764)
TN	\$50-\$74,999	748	12.6	1.69	(9.3–15.9)		86,377	(62,388–110,365)
TN	>=\$75,000	1,422	12.2	1.11	(10.0–14.4)		157,785	(128,432–187,139)
TX	< \$15,000	1,117	15.9	1.83	(12.3–19.5)		295,801	(227,450–364,153)
TX	\$15-\$24,999	1,772	15.6	1.87	(12.0–19.3)		520,024	(386,116–653,932)
TX	\$25-\$49,999	2,167	13.5	1.45	(10.7–16.4)		484,236	(377,009–591,462)
TX	\$50-\$74,999	1,441	16.8	2.30	(12.3–21.3)		409,442	(285,619–533,265)
TX	>=\$75,000	3,219	10.2	0.89	(8.4–11.9)		627,036	(516,315–737,757)
UT	< \$15,000	452	19.7	2.41	(15.0–24.4)		17,058	(12,503–21,612)
UT	\$15-\$24,999	1,035	16.8	1.45	(13.9–19.6)		33,439	(27,357–39,521)
UT	\$25-\$49,999	2,097	13.8	0.94	(12.0–15.7)		56,804	(48,791–64,818)
UT	\$50-\$74,999	1,771	17.5	1.18	(15.1–19.8)		59,630	(50,958–68,302)
UT	>=\$75,000	4,398	14.6	0.69	(13.3–16.0)		124,642	(112,349–136,934)
VT	< \$15,000	385	30.2	3.56	(23.2–37.2)		9,393	(6,731–12,056)
VT	\$15-\$24,999	708	20.3	2.37	(15.7–25.0)		11,341	(8,500–14,183)
VT	\$25-\$49,999	1,232	19.9	2.06	(15.8–23.9)		19,402	(14,905–23,900)
VT	\$50-\$74,999	965	19.1	1.89	(15.4–22.8)		13,291	(10,431–16,151)
VT	>=\$75,000	1,906	14.6	1.21	(12.2–17.0)		22,624	(18,678–26,570)
VA	< \$15,000	582	21.0	2.28	(16.5–25.5)		85,346	(65,238–105,454)
VA	\$15-\$24,999	1,155	20.5	1.68	(17.2–23.8)		150,528	(123,668–177,387)

Notes:

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Table L7
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and Number by Income and State or Territory: BRFSS 2019

State	Income	Sample Size [§]	Prevalence (percent)	Standard Error	95% CI [¶] (percent)	 	Weighted Number	95% CI [¶] (Weighted Number)
VA	\$25-\$49,999	1,808	14.1	1.17	(11.8–16.4)		163,707	(135,299–192,116)
VA	\$50-\$74,999	1,271	13.1	1.29	(10.5–15.6)		109,092	(86,838–131,345)
VA	>=\$75,000	3,298	11.6	0.71	(10.3–13.0)		276,838	(242,722–310,954)
WA	< \$15,000	699	24.2	2.10	(20.1–28.3)		74,369	(60,023–88,714)
WA	\$15-\$24,999	1,283	23.0	1.61	(19.9–26.2)		132,640	(111,950–153,331)
WA	\$25-\$49,999	2,478	15.7	1.03	(13.7–17.7)		161,982	(139,361–184,603)
WA	\$50-\$74,999	1,804	16.0	1.14	(13.8–18.3)		124,943	(106,058–143,828)
WA	>=\$75,000	4,297	14.8	0.69	(13.4–16.1)		310,079	(279,847–340,312)
WV	< \$15,000	573	25.4	2.42	(20.6–30.2)		39,162	(30,765–47,559)
WV	\$15-\$24,999	821	22.8	1.96	(18.9–26.6)		51,539	(41,658–61,420)
WV	\$25-\$49,999	1,356	13.3	1.17	(11.0–15.6)		47,973	(39,274–56,672)
WV	\$50-\$74,999	626	11.6	1.68	(8.3–14.9)		19,232	(13,442–25,023)
WV	>=\$75,000	1,134	13.0	1.41	(10.2–15.8)		39,957	(30,788–49,127)
WI	< \$15,000	275	27.5	3.69	(20.3–34.8)		75,359	(51,772–98,945)
WI	\$15-\$24,999	581	24.2	2.81	(18.7–29.7)		114,266	(83,731–144,802)
WI	\$25-\$49,999	1,105	14.1	1.51	(11.1–17.0)		132,433	(102,470–162,396)
WI	\$50-\$74,999	753	11.9	1.57	(8.9–15.0)		84,009	(61,250–106,767)
WI	>=\$75,000	1,497	11.1	1.00	(9.1–13.1)		165,376	(134,877–195,875)
WY	< \$15,000	207	15.7	4.08	(7.7–23.7)		3,601	(1,558–5,644)
WY	\$15-\$24,999	596	17.5	2.56	(12.5–22.6)		8,972	(6,102–11,842)
WY	\$25-\$49,999	1,014	17.0	1.89	(13.3–20.7)		15,102	(11,483–18,720)
WY	\$50-\$74,999	689	7.9	1.29	(5.4–10.4)		5,286	(3,544–7,028)
WY	>=\$75,000	1,305	11.3	1.19	(9.0–13.6)		15,527	(12,173–18,881)
Territories								
GU	< \$15,000	250	13.3	3.91	(5.6–21.0)		1,845	(685–3,005)
GU	\$15-\$24,999	396	9.8	1.97	(6.0–13.7)		1,773	(1,063–2,482)
GU	\$25-\$49,999	551	8.5	1.46	(5.7–11.4)		1,982	(1,307–2,658)
GU	\$50-\$74,999	304	12.3	2.31	(7.8–16.8)		1,301	(804–1,799)
GU	>=\$75,000	561	11.0	1.89	(7.2–14.7)		1,945	(1,240–2,650)

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PR	< \$15,000	2,069	19.4	1.09	(17.3–21.6)	 	186,211	(164,153–208,270)
PR	\$15–\$24,999	1,576	19.6	1.27	(17.1–22.1)	 	132,479	(113,916–151,042)
PR	\$25–\$49,999	887	16.3	1.54	(13.3–19.3)	 	64,833	(51,837–77,829)
PR	\$50–\$74,999	212	15.8	2.96	(10.0–21.7)	 	15,525	(9,356–21,694)
PR	>=\$75,000	208	20.1	3.83	(12.6–27.7)	 	19,854	(11,194–28,514)

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