

Table L2.1
Adult^a Lifetime^b Asthma Prevalence
by Sex at Birth and State or Territory: BRFSS 2021

State	Male Sample Size ^c	Male Prevalence (Percent)	Male Standard Error	Male 95% CI ^d (Percent)	 	Female Sample Size ^c	Female Prevalence (Percent)	Female Standard Error	Female 95% CI ^d (Percent)
U.S. Total ^f	199,837	12.4	0.16	(12.0–12.7)		230,075	16.7	0.18	(16.4–17.1)
AL	1,823	13.5	1.10	(11.4–15.7)		2,750	19.0	1.08	(16.9–21.1)
AK	2,786	10.7	0.86	(9.0–12.3)		2,680	17.7	1.17	(15.4–20.0)
AZ	5,009	13.0	0.65	(11.8–14.3)		5,611	16.9	0.73	(15.5–18.3)
AR	2,234	12.4	1.01	(10.4–14.4)		3,116	14.7	1.04	(12.7–16.8)
CA	3,388	13.4	0.77	(11.9–15.0)		3,329	15.9	0.84	(14.2–17.5)
CO	5,327	12.5	0.54	(11.4–13.6)		5,111	18.3	0.69	(17.0–19.7)
CT	3,994	13.6	0.84	(12.0–15.3)		4,316	17.2	0.79	(15.7–18.8)
DE	1,623	11.4	1.19	(9.1–13.7)		2,004	16.2	1.13	(13.9–18.4)
DC	1,428	15.6	1.37	(12.9–18.2)		1,751	20.4	1.34	(17.7–23.0)
GA	3,506	11.4	0.88	(9.7–13.1)		4,649	17.5	0.87	(15.8–19.2)
HI	3,585	11.7	0.72	(10.3–13.1)		4,186	15.8	0.83	(14.2–17.4)
ID	3,166	12.3	0.74	(10.9–13.8)		3,593	16.1	0.79	(14.6–17.7)
IL	1,533	11.9	1.14	(9.6–14.1)		1,670	14.6	1.14	(12.4–16.9)
IN	4,503	12.5	0.67	(11.2–13.8)		5,372	18.1	0.66	(16.8–19.4)
IA	4,763	11.1	0.61	(9.9–12.3)		4,822	15.1	0.73	(13.7–16.5)
KS	8,262	13.3	0.49	(12.4–14.3)		9,230	16.9	0.52	(15.9–18.0)
KY	2,558	13.5	0.88	(11.7–15.2)		2,845	18.6	1.02	(16.6–20.6)
LA	2,286	13.9	1.05	(11.8–15.9)		2,798	16.6	0.95	(14.7–18.4)
ME	5,083	13.4	0.73	(12.0–14.9)		6,675	20.8	0.79	(19.2–22.4)
MD	7,131	12.0	0.59	(10.8–13.1)		8,437	16.8	0.63	(15.6–18.0)
MA	3,535	13.3	0.72	(11.9–14.8)		4,103	19.6	0.90	(17.8–21.4)
MI	4,332	13.9	0.75	(12.4–15.4)		5,067	18.6	0.73	(17.2–20.0)
MN	7,697	10.8	0.44	(9.9–11.6)		8,214	14.8	0.50	(13.8–15.8)
MS	1,807	12.7	1.11	(10.5–14.8)		2,599	17.2	1.06	(15.1–19.3)
MO	5,635	11.9	0.68	(10.5–13.2)		6,567	15.5	0.71	(14.1–16.9)
MT	3,160	11.8	0.73	(10.4–13.3)		3,057	17.5	0.91	(15.7–19.3)
NE	6,810	9.8	0.54	(8.7–10.8)		8,083	14.0	0.59	(12.8–15.1)
NV	1,267	11.8	1.24	(9.4–14.2)		1,460	14.6	1.40	(11.8–17.3)

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

^aAged 18+ years

^bLifetime question: Has a doctor, nurse, or other health professional EVER told you that you had asthma?

^cUnweighted number of respondents who answered the lifetime asthma question

^dCI denotes confidence interval

^eWeighted number of respondents who answered the lifetime asthma question

^fU.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 L2.1
Adult^a Lifetime^b Asthma Prevalence
by Sex at Birth and State or Territory: BRFSS 2021**

State	Male Sample Size ^c	Male Prevalence (Percent)	Male Standard Error	Male 95% CI ^d (Percent)	 	Female Sample Size ^e	Female Prevalence (Percent)	Female Standard Error	Female 95% CI ^d (Percent)
NH	2,881	14.4	1.00	(12.4–16.4)		3,639	20.2	1.00	(18.3–22.2)
NJ	3,876	10.3	0.68	(9.0–11.7)		4,046	16.1	0.84	(14.4–17.7)
NM	2,855	10.6	0.77	(9.1–12.1)		3,490	17.3	0.91	(15.5–19.1)
NY	17,879	12.1	0.43	(11.2–12.9)		21,018	16.1	0.47	(15.2–17.1)
NC	2,294	11.0	0.83	(9.4–12.6)		2,635	16.3	0.95	(14.4–18.2)
ND	3,009	11.5	0.80	(9.9–13.0)		2,877	13.6	0.90	(11.8–15.3)
OH	6,475	12.9	0.62	(11.6–14.1)		7,777	17.5	0.65	(16.3–18.8)
OK	2,389	13.2	0.89	(11.5–15.0)		3,035	18.3	0.90	(16.6–20.1)
OR	2,580	13.6	0.80	(12.0–15.1)		2,768	19.2	0.93	(17.4–21.0)
PA	3,062	13.6	0.82	(12.0–15.2)		3,340	16.6	0.86	(14.9–18.3)
RI	2,491	15.7	1.06	(13.6–17.8)		3,093	18.9	0.95	(17.1–20.8)
SC	4,473	12.2	0.80	(10.6–13.7)		5,549	14.9	0.73	(13.4–16.3)
SD	3,385	11.0	1.33	(8.4–13.6)		3,866	13.8	1.28	(11.3–16.3)
TN	2,175	12.4	0.94	(10.6–14.3)		2,584	18.4	1.03	(16.4–20.5)
TX	5,203	10.2	0.68	(8.9–11.5)		5,571	15.3	0.84	(13.7–17.0)
UT	5,312	13.5	0.61	(12.3–14.7)		5,254	16.3	0.67	(15.0–17.6)
VT	2,992	15.3	0.97	(13.4–17.2)		3,557	19.0	1.01	(17.1–21.0)
VA	4,385	12.2	0.66	(10.9–13.5)		5,457	17.7	0.74	(16.3–19.2)
WA	6,190	12.9	0.55	(11.8–14.0)		6,904	18.4	0.64	(17.2–19.7)
WV	2,992	14.0	0.81	(12.4–15.6)		3,733	19.1	0.81	(17.5–20.7)
WI	2,805	12.7	0.89	(10.9–14.4)		3,289	17.2	1.04	(15.2–19.3)
WY	1,903	12.6	1.05	(10.6–14.7)		2,498	16.8	1.29	(14.3–19.3)
Territories									
GU	825	9.7	1.64	(6.5–12.9)		827	9.5	1.44	(6.7–12.3)
PR	1,583	12.6	1.07	(10.5–14.7)		2,424	20.8	1.13	(18.6–23.0)
VI	640	9.9	1.95	(6.1–13.7)		736	7.9	1.68	(4.6–11.2)

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

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