

ASTHMA

Montana BRFSS, 2012

In 2012, 13.7% of Montana adults reported ever having been diagnosed with asthma and 9.5% of adults currently had asthma.

Sociodemographic Trends

- ◆ Women reported lifetime and current asthma more frequently than men.
- ◆ Younger adults reported ever having been diagnosed with asthma more frequently than older adults.
- ◆ The prevalence of lifetime and current asthma decreased with increasing education and household income levels.
- ◆ The prevalence of lifetime and current asthma was significantly higher among Hispanics and other race/ethnic groups than among White, non-Hispanic adults.
- ◆ The prevalence of lifetime and current asthma was significantly higher among adults with a disability than adults without a disability.
- ◆ Adults in the North Central health planning region reported lifetime asthma more often than adults in the Eastern health planning region.

Figure 19. Asthma by Household Income Levels, Montana BRFSS, 2012

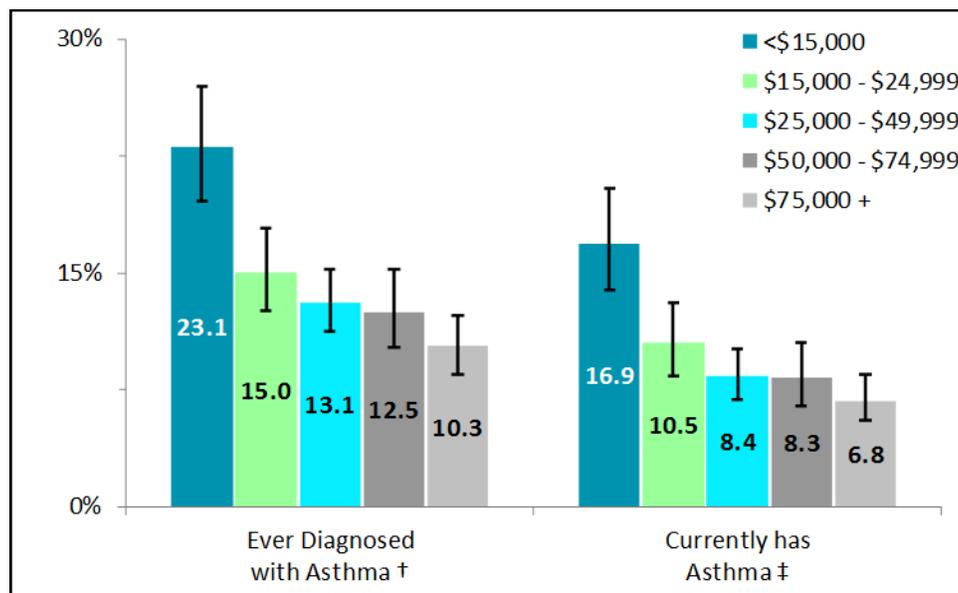


Table 19: Asthma, Montana Adults, 2012

	Ever Diagnosed with Asthma †				Currently has Asthma ‡			
	Wt. %	95% CI		UnWt. N	Wt. %	95% CI		UnWt. N
		LL	UL			LL	UL	
All Adults:	13.7	12.7	14.8	1,108	9.5	8.6	10.4	802
Sex:								
Male	12.2	10.9	13.7	432	7.5	6.4	8.7	291
Female	15.2	13.8	16.7	676	11.4	10.2	12.7	511
Age:								
18 - 24	20.4	16.4	25.2	84	12.7	9.4	16.9	49
25 - 34	15.2	12.6	18.2	133	8.4	6.5	10.9	81
35 - 44	13.5	11.0	16.4	119	9.7	7.5	12.3	89
45 - 54	12.4	10.4	14.8	188	9.7	7.9	11.8	138
55 - 64	12.0	10.2	13.9	239	8.6	7.2	10.4	185
65+	11.7	10.2	13.3	341	8.9	7.6	10.3	257
Education:								
<High School	20.5	16.3	25.5	112	15.8	12.1	20.5	89
High School	12.9	11.3	14.7	334	8.8	7.4	10.3	237
Some College	13.8	12.1	15.7	339	9.5	8.2	11.1	256
College Degree +	12.2	10.7	13.9	319	7.9	6.7	9.3	216
Income:								
<\$15,000	23.1	19.6	27.0	231	16.9	13.9	20.4	177
\$15,000 - \$24,999	15.0	12.6	17.9	212	10.5	8.4	13.1	159
\$25,000 - \$49,999	13.1	11.3	15.2	272	8.4	6.9	10.1	184
\$50,000 - \$74,999	12.5	10.2	15.2	140	8.3	6.5	10.5	97
\$75,000 +	10.3	8.5	12.3	159	6.8	5.5	8.5	110
Race/Ethnicity:								
White, non-Hispanic	13.2	12.2	14.2	929	9.0	8.2	9.9	662
AI/AN*	16.8	12.2	22.7	92	12.1	8.2	17.5	73
Other or Hispanic**	21.2	15.6	28.1	79	15.7	10.9	22.0	61
Disability:								
Disability	20.2	18.0	22.6	474	17.0	15.0	19.3	389
No Disability	11.5	10.4	12.6	622	6.9	6.0	7.8	404
Region:								
1- Eastern MT	10.3	8.1	13.1	107	8.2	6.3	10.6	87
2- N Central MT	17.1	14.6	20.0	288	12.0	9.9	14.4	222
3- S Central MT	13.0	10.8	15.6	155	9.1	7.2	11.4	114
4- Southwest MT	13.7	11.7	15.9	195	9.2	7.5	11.1	134
5- Northwest MT	13.8	12.1	15.7	349	9.5	8.0	11.2	238

† Did a doctor ever tell you that you had asthma? Total Sample Size: 8,653, Weighted Prevalence Estimate: 106,800.

‡ Do you currently have asthma? Total Sample Size: 8,624, Weighted Prevalence Estimate: 73,300.

* American Indian or Alaska Native only.

** All other non-White (including multi-racial or Hispanic).