

TABLE 1. Asthma Indicators by Sex among adults with current asthma in Montana: BRFSS 2004.

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	410			137			273			0.33 **
Child (<18)	144	42.6	3.3	54	46.5	5.5	90	39.8	4.1	
Adult (>=18)	266	57.4	3.3	83	53.5	5.5	183	60.2	4.1	
Medication Status (30 days)	421			142			279			0.14 **
No Medication	124	32.9	3.2	55	38.3	5.1	69	28.9	3.8	
Any Medication	297	67.1	3.2	87	61.7	5.1	210	71.1	3.8	0.19 ***
Less than once a week	52	13.0	2.3	12	14.6	4.5	40	11.8	2.2	
>=1 time a week, but not daily	59	14.0	2.2	21	15.0	3.7	38	13.3	2.7	
Once every day	68	15.7	2.2	16	10.6	2.9	52	19.5	3.1	
Two or more times every day	118	24.4	2.6	38	21.5	4.2	80	26.5	3.2	
Attack	426			143			283			0.22 **
Did not have attack	215	53.5	3.2	78	58.1	5.4	137	50.0	3.8	
Had attack	211	46.5	3.2	65	41.9	5.4	146	50.0	3.8	
Emergency Department Visits	424			142			282			0.92 **
No visit	358	84.8	2.2	122	84.5	3.9	236	85.0	2.6	
Any visit	66	15.2	2.2	20	15.5	3.9	46	15.0	2.6	0.03 ***
One visit	28	5.8	1.3	4	2.6	1.5	24	8.2	2.0	
Two or more visits	38	9.4	1.9	16	12.9	3.7	22	6.8	1.9	
Urgent Doctor Visits	423			143			280			0.25 **
No visit	305	75.7	2.6	113	79.2	4.3	192	73.1	3.1	
Any visit	118	24.3	2.6	30	20.8	4.3	88	26.9	3.1	0.14 ***
One visit	40	7.1	1.3	9	4.3	1.7	31	9.3	1.9	
Two or more visits	78	17.2	2.3	21	16.5	4.1	57	17.6	2.7	
Routine Doctor Visits	422			144			278			0.03 **
No visits	193	49.0	3.2	81	57.4	5.3	112	42.6	4.0	
Any visit	229	51.0	3.2	63	42.6	5.3	166	57.4	4.0	0.03 ***
One visit	115	26.2	2.7	26	18.9	4.2	89	31.8	3.4	
Two visits	47	10.6	1.8	14	7.7	2.5	33	12.8	2.5	
Three or more visits	67	14.2	2.1	23	16.0	4.0	44	12.8	2.3	
Activity Limitation	408			142			266			0.17 **
No days	304	77.0	2.6	115	81.0	4.1	189	73.8	3.4	
Any days	104	23.0	2.6	27	19.0	4.1	77	26.2	3.4	0.21 ***
1-10 days	68	13.7	2.0	14	9.8	2.8	54	16.9	2.7	
> 10 days	36	9.3	1.8	13	9.2	3.1	23	9.3	2.2	
Days with Symptoms	412			141			271			0.93 **
No days	100	24.9	2.8	35	25.2	4.9	65	24.6	3.4	
Any days	312	75.1	2.8	106	74.8	4.9	206	75.4	3.4	0.99 ***
< once a week	105	28.5	3.1	36	27.9	5.1	69	29.0	3.9	
once, or more, a week	117	27.4	2.8	36	27.1	4.8	81	27.6	3.3	
every day	90	19.2	2.3	34	19.8	3.9	56	18.8	2.8	
Days with Sleep Disturbance	422			142			280			0.07 **
No days	277	69.7	2.8	100	75.7	4.3	177	65.2	3.5	
Any days	145	30.3	2.8	42	24.3	4.3	103	34.8	3.5	0.11 ***
1-2 days	57	11.3	1.8	12	6.9	2.6	45	14.7	2.5	
3-10 days	53	12.3	2.0	14	9.9	2.9	39	14.0	2.7	
> 10 days	35	6.7	1.4	16	7.5	2.5	19	6.1	1.7	

* P: Wald chi-square test for the general association between each Indicator and Sex.

** chi-square for 2 category Indicator.

*** chi-square for 3 to 5 category Indicator.