

TABLE 1. Asthma Indicators by Sex among adults with current asthma in Montana: BRFSS 2005.

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	356			91			265			0.12 **
Child (<18)	131	41.4	3.6	46	50.7	6.9	85	37.5	4.2	
Adult (>=18)	225	58.6	3.6	45	49.3	6.9	180	62.5	4.2	
Preventive Medication (30 days)	362			95			267			0.12 **
No days	140	45.8	3.5	39	54.6	6.9	101	41.9	4.0	
Any days	222	54.2	3.5	56	45.4	6.9	166	58.1	4.0	0.17 ***
1 to 14 days	67	18.9	2.7	18	19.3	5.5	49	18.8	3.0	
15 to 24 days	10	1.7	0.7	3	2.5	1.7	7	1.3	0.7	
25 to 30 days	145	33.6	3.1	35	23.6	5.1	110	38.0	3.8	
Rescue Inhaler (30 days)	354			91			263			0.19 **
Never	186	58.4	3.4	49	65.4	6.3	137	55.4	4.0	
Any times	168	41.6	3.4	42	34.6	6.3	126	44.6	4.0	0.23 ***
1 to 4 times	80	21.5	2.8	19	15.6	4.2	61	24.1	3.5	
5 to 14 times	29	6.2	1.3	6	4.6	2.1	23	6.9	1.6	
15 to 59 times	40	9.0	1.8	10	5.7	2.2	30	10.4	2.4	
60 or more times	19	4.9	1.7	7	8.7	4.7	12	3.2	1.2	
Attack	364			92			272			0.14 **
Did not have attack	175	51.1	3.5	50	59.5	7.1	125	47.6	3.9	
Had attack	189	48.9	3.5	42	40.5	7.1	147	52.4	3.9	
Emergency Department Visits	367			93			274			0.24 **
No visit	320	88.7	2.0	82	92.1	3.0	238	87.3	2.5	
Any visit	47	11.3	2.0	11	7.9	3.0	36	12.7	2.5	0.37 ***
One visit	21	6.2	1.6	4	3.2	2.1	17	7.5	2.2	
Two or more visits	26	5.1	1.2	7	4.7	2.1	19	5.2	1.4	
Urgent Doctor Visits	363			94			269			0.06 **
No visit	280	80.0	2.7	78	87.1	3.9	202	77.0	3.4	
Any visit	83	20.0	2.7	16	12.9	3.9	67	23.0	3.4	0.14 ***
One visit	35	8.3	1.6	6	6.4	3.2	29	9.1	1.9	
Two or more visits	48	11.7	2.3	10	6.5	2.5	38	13.9	3.1	
Routine Doctor Visits	362			95			267			0.89 **
No visits	176	47.3	3.5	50	48.1	7.0	126	47.0	4.0	
Any visit	186	52.7	3.5	45	51.9	7.0	141	53.0	4.0	0.37 ***
One visit	112	32.2	3.3	24	24.3	6.0	88	35.7	3.8	
Two visits	35	9.7	2.3	8	15.2	6.4	27	7.3	1.7	
Three or more visits	39	10.8	2.0	13	12.4	4.1	26	10.0	2.2	
Activity Limitation	300			76			224			0.87 **
No days	227	78.1	3.2	57	78.8	5.8	170	77.8	3.8	
Any days	73	21.9	3.2	19	21.2	5.8	54	22.2	3.8	0.45 ***
1-10 days	48	13.5	2.6	10	9.8	3.5	38	15.0	3.4	
> 10 days	25	8.4	2.1	9	11.4	4.7	16	7.2	2.2	
Days with Symptoms	355			93			262			0.10 **
No days	113	36.3	3.5	19	27.4	7.0	94	40.2	4.0	
Any days	242	63.7	3.5	74	72.6	7.0	168	59.8	4.0	0.38 ***
< once a week	68	16.4	2.5	18	17.3	4.8	50	16.0	2.9	
once, or more, a week	99	26.1	3.2	34	33.4	6.8	65	22.9	3.6	
every day	75	21.2	2.8	22	21.9	5.8	53	20.9	3.2	
Days with Sleep Disturbance	358			94			264			0.31 **
No days	241	70.5	3.3	58	65.1	6.8	183	72.8	3.7	
Any days	117	29.5	3.3	36	34.9	6.8	81	27.2	3.7	0.26 ***
1-2 days	48	11.7	2.3	20	18.9	5.7	28	8.5	2.2	
3-10 days	37	10.3	2.4	8	6.9	3.3	29	11.7	3.0	
> 10 days	32	7.5	1.7	8	9.1	3.8	24	7.0	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.