

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	316			86			230			<0.01 **
Child (<18)	105	46.1	3.4	42	62.2	5.8	63	35.8	3.8	
Adult (>=18)	211	53.9	3.4	44	37.8	5.8	167	64.2	3.8	
Medication Status (30 days)	322			87			235			0.80 **
No Medication	89	27.7	2.9	29	28.7	5.4	60	27.1	3.4	
Any Medication	233	72.3	2.9	58	71.3	5.4	175	72.9	3.4	0.76 ***
Less than once a week	42	15.6	2.7	8	13.7	5.0	34	16.7	3.0	
>=1 time a week, but not daily	48	16.1	2.5	11	13.6	4.5	37	17.6	3.0	
Once every day	56	19.2	2.8	15	23.7	5.9	41	16.3	2.6	
Two or more times every day	87	21.4	2.4	24	20.3	4.4	63	22.3	2.8	
Attack	318			85			233			0.94 **
Did not have attack	162	47.1	3.3	45	47.5	6.4	117	46.9	3.7	
Had attack	156	52.9	3.3	40	52.5	6.4	116	53.1	3.7	
Emergency Department Visits	323			88			235			0.02 **
No visit	289	89.8	1.9	83	95.0	2.4	206	86.4	2.6	
Any visit	34	10.2	1.9	5	5.0	2.4	29	13.6	2.6	0.06 ***
One visit	17	5.2	1.3	2	2.7	1.9	15	6.8	1.8	
Two or more visits	17	5.0	1.4	3	2.3	1.5	14	6.8	2.0	
Urgent Doctor Visits	321			88			233			0.80 **
No visit	266	82.4	2.5	72	83.2	4.4	194	81.9	3.0	
Any visit	55	17.6	2.5	16	16.8	4.4	39	18.1	3.0	0.77 ***
One visit	29	9.3	1.9	8	7.7	3.2	21	10.4	2.4	
Two or more visits	26	8.3	1.8	8	9.1	3.2	18	7.7	2.0	
Routine Doctor Visits	322			87			235			0.66 **
No visits	136	43.2	3.3	39	45.2	6.3	97	42.0	3.7	
Any visit	186	56.8	3.3	48	54.8	6.3	138	58.0	3.7	0.64 ***
One visit	125	39.1	3.2	35	40.2	6.1	90	38.4	3.6	
Two visits	32	9.3	1.8	6	6.4	2.8	26	11.2	2.4	
Three or more visits	29	8.4	2.0	7	8.2	4.1	22	8.4	2.0	
Activity Limitation	314			85			229			0.75 **
No days	252	79.6	2.8	67	78.4	5.3	185	80.4	3.0	
Any days	62	20.4	2.8	18	21.6	5.3	44	19.6	3.0	0.95 ***
1-10 days	41	13.9	2.4	11	14.8	4.7	30	13.3	2.4	
> 10 days	21	6.5	1.7	7	6.8	3.0	14	6.3	2.0	
Days with Symptoms	321			87			234			0.36 **
No days	103	31.2	3.0	27	27.6	5.4	76	33.6	3.6	
Any days	218	68.8	3.0	60	72.4	5.4	158	66.4	3.6	0.75 ***
< once a week	71	26.0	3.2	20	29.9	6.4	51	23.5	3.2	
once, or more, a week	82	24.2	2.8	19	23.4	5.4	63	24.8	3.1	
every day	65	18.6	2.4	21	19.1	4.3	44	18.1	2.9	
Days with Sleep Disturbance	319			86			233			0.10 **
No days	227	69.9	3.1	68	76.8	5.6	159	65.6	3.6	
Any days	92	30.1	3.1	18	23.2	5.6	74	34.4	3.6	0.17 ***
1-2 days	36	13.8	2.6	6	10.2	4.5	30	16.0	3.0	
3-10 days	39	10.8	1.9	9	10.6	3.7	30	11.0	2.1	
> 10 days	17	5.5	1.4	3	2.4	1.5	14	7.4	2.1	

* 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.

