

TABLE 1. Asthma Indicators by Sex among adults with current asthma in Michigan: BRFSS 2003.

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	318			96			222			0.18 **
Child (<18)	90	35.1	3.3	33	41.0	5.9	57	31.5	3.8	
Adult (>=18)	228	64.9	3.3	63	59.0	5.9	165	68.5	3.8	
Medication Status (30 days)	322			97			225			0.15 **
No Medication	87	29.1	3.0	31	34.9	5.7	56	25.4	3.3	
Any Medication	235	70.9	3.0	66	65.1	5.7	169	74.6	3.3	0.61 ***
Less than once a week	26	8.3	1.8	9	8.7	3.2	17	8.1	2.1	
>=1 time a week, but not daily	58	20.4	2.7	20	19.3	4.6	38	21.1	3.4	
Once every day	57	16.3	2.3	14	15.5	4.3	43	16.9	2.7	
Two or more times every day	94	25.9	2.7	23	21.6	4.7	71	28.6	3.3	
Attack	323			98			225			0.34 **
Did not have attack	154	46.9	3.2	53	51.0	5.8	101	44.4	3.7	
Had attack	169	53.1	3.2	45	49.0	5.8	124	55.6	3.7	
Emergency Department Visits	324			98			226			0.29 **
No visit	276	83.3	2.5	88	86.8	4.2	188	81.2	3.1	
Any visit	48	16.7	2.5	10	13.2	4.2	38	18.8	3.1	0.48 ***
One visit	27	9.5	2.0	7	8.5	3.4	20	10.1	2.4	
Two or more visits	21	7.2	1.8	3	4.7	2.8	18	8.7	2.2	
Urgent Doctor Visits	321			98			223			0.19 **
No visit	240	73.7	3.0	80	78.7	5.0	160	70.6	3.6	
Any visit	81	26.3	3.0	18	21.3	5.0	63	29.4	3.6	0.34 ***
One visit	34	12.0	2.3	8	10.9	4.0	26	12.6	2.7	
Two or more visits	47	14.3	2.3	10	10.4	3.7	37	16.8	2.9	
Routine Doctor Visits	322			98			224			0.02 **
No visits	140	45.4	3.2	50	55.4	5.8	90	39.1	3.7	
Any visit	182	54.6	3.2	48	44.6	5.8	134	60.9	3.7	<0.01 ***
One visit	82	25.6	2.8	21	22.1	4.9	61	27.8	3.4	
Two visits	43	13.8	2.3	10	6.0	2.0	33	18.8	3.3	
Three or more visits	57	15.2	2.2	17	16.5	4.2	40	14.3	2.5	
Activity Limitation	314			96			218			0.10 **
No days	244	76.4	2.9	84	82.5	4.9	160	72.6	3.6	
Any days	70	23.6	2.9	12	17.5	4.9	58	27.4	3.6	0.16 ***
1-10 days	50	17.1	2.6	8	11.0	4.0	42	21.1	3.4	
> 10 days	20	6.5	1.7	4	6.5	3.4	16	6.3	1.7	
Days with Symptoms	318			98			220			0.74 **
No days	64	19.5	2.5	18	18.4	4.5	46	20.2	3.0	
Any days	254	80.5	2.5	80	81.6	4.5	174	79.8	3.0	0.73 ***
< once a week	69	22.5	2.7	24	23.4	4.8	45	21.8	3.3	
once, or more, a week	112	38.0	3.2	39	41.2	5.8	73	35.9	3.7	
every day	73	20.0	2.5	17	17.0	4.4	56	22.1	3.0	
Days with Sleep Disturbance	319			97			222			0.66 **
No days	220	68.9	3.1	74	70.6	5.6	146	67.8	3.5	
Any days	99	31.1	3.1	23	29.4	5.6	76	32.2	3.5	0.83 ***
1-2 days	44	13.8	2.2	11	13.0	4.0	33	14.2	2.5	
3-10 days	40	12.7	2.4	7	10.5	4.3	33	14.1	2.7	
> 10 days	15	4.6	1.4	5	5.9	2.8	10	3.9	1.3	

* 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.