

TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in Michigan: BRFSS 2003.

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Medication Status (30 days)	316			89			227			0.05 **
No Medication	85	28.5	3.0	35	37.0	5.9	50	23.9	3.3	0.23 ***
Any Medication	231	71.5	3.0	54	63.0	5.9	177	76.1	3.3	
Less than once a week	25	8.3	1.8	6	8.2	3.6	19	8.4	2.0	
≥ 1 time a week, but not daily	58	20.7	2.7	15	18.4	4.9	43	22.0	3.3	
Once every day	55	16.2	2.4	13	17.2	4.9	42	15.7	2.5	
Two or more times every day	93	26.3	2.8	20	19.2	4.6	73	30.0	3.4	
Attack	317			89			228			0.65 **
Did not have attack	149	46.2	3.2	42	48.2	6.1	107	45.1	3.6	
Had attack	168	53.8	3.2	47	51.8	6.1	121	54.9	3.6	
Emergency Department Visits	318			90			228			0.89 **
No visit	270	83.0	2.5	78	83.5	4.8	192	82.8	3.0	0.93 ***
Any visit	48	17.0	2.5	12	16.5	4.8	36	17.2	3.0	
One visit	27	9.6	2.0	6	10.0	4.2	21	9.4	2.2	
Two or more visits	21	7.4	1.8	6	6.5	2.7	15	7.8	2.3	
Urgent Doctor Visits	315			89			226			0.43 **
No visit	234	73.3	3.0	65	69.8	5.8	169	75.2	3.4	0.38 ***
Any visit	81	26.7	3.0	24	30.2	5.8	57	24.8	3.4	
One visit	34	12.2	2.3	13	17.1	4.9	21	9.5	2.4	
Two or more visits	47	14.5	2.3	11	13.1	4.3	36	15.3	2.8	
Routine Doctor Visits	317			89			228			0.17 **
No visits	137	45.4	3.3	45	51.8	6.1	92	42.0	3.7	0.24 ***
Any visit	180	54.6	3.3	44	48.2	6.1	136	58.0	3.7	
One visit	81	25.3	2.8	20	21.4	4.9	61	27.5	3.4	
Two visits	42	13.9	2.3	13	16.1	4.6	29	12.6	2.5	
Three or more visits	57	15.4	2.2	11	10.7	3.6	46	17.9	2.8	
Activity Limitation	310			89			221			0.59 **
No days	240	76.1	2.9	72	78.3	5.4	168	74.9	3.4	0.78 ***
Any days	70	23.9	2.9	17	21.7	5.4	53	25.1	3.4	
1-10 days	50	17.4	2.6	12	14.8	4.7	38	18.8	3.2	
> 10 days	20	6.5	1.7	5	6.9	3.4	15	6.3	1.9	
Days with Symptoms	314			89			225			0.72 **
No days	63	19.3	2.5	14	17.9	4.9	49	20.0	2.8	0.66 ***
Any days	251	80.7	2.5	75	82.1	4.9	176	80.0	2.8	
< once a week	67	22.0	2.7	24	26.5	5.4	43	19.5	3.0	
once, or more, a week	112	38.5	3.2	31	38.0	6.1	81	38.8	3.7	
every day	72	20.2	2.5	20	17.6	4.2	52	21.7	3.1	
Days with Sleep Disturbance	314			90			224			0.28 **
No days	215	68.4	3.1	63	72.9	5.3	152	65.9	3.7	0.23 ***
Any days	99	31.6	3.1	27	27.1	5.3	72	34.1	3.7	
1-2 days	44	14.0	2.2	17	15.0	3.8	27	13.4	2.7	
3-10 days	40	12.9	2.4	9	10.4	4.0	31	14.3	3.0	
> 10 days	15	4.7	1.4	1	1.7	1.7	14	6.4	1.9	

* P: Wald chi-square test for the general association between each Indicator and Onset (Child or Adult).

** chi-square for 2 category Indicator.

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