

TABLE 3. Asthma Indicators by Medication Status among adults with current asthma in Ohio: BRFSS 2004.

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	682			531			151			0.65 **
Child (<18)	265	43.6	4.4	199	42.6	5.1	66	47.1	8.9	
Adult (>=18)	417	56.4	4.4	332	57.4	5.1	85	52.9	8.9	
Attack	703			544			159			<0.01 **
Did not have attack	311	47.3	4.3	209	40.9	5.0	102	70.6	7.4	
Had attack	392	52.7	4.3	335	59.1	5.0	57	29.4	7.4	
Emergency Department Visits	707			543			164			0.05 **
No visit	541	84.6	2.6	393	82.4	3.2	148	92.7	4.0	
Any visit	166	15.4	2.6	150	17.6	3.2	16	7.3	4.0	0.10 ***
One visit	85	7.9	1.8	76	9.3	2.2	9	3.1	2.1	
Two or more visits	81	7.5	1.9	74	8.3	2.2	7	4.2	3.4	
Urgent Doctor Visits	700			538			162			<0.01 **
No visit	466	69.1	3.8	326	63.5	4.6	140	89.8	4.9	
Any visit	234	30.9	3.8	212	36.5	4.6	22	10.2	4.9	<0.01 ***
One visit	79	12.7	2.9	70	15.7	3.6	9	1.7	0.9	
Two or more visits	155	18.2	3.1	142	20.8	3.7	13	8.5	4.9	
Routine Doctor Visits	698			538			160			<.0001 **
No visits	237	35.5	4.1	129	26.6	4.5	108	67.0	8.4	
Any visit	461	64.5	4.1	409	73.4	4.5	52	33.0	8.4	<0.01 ***
One visit	176	27.5	4.1	143	30.6	4.8	33	16.4	6.6	
Two visits	101	10.5	2.3	91	11.8	2.8	10	5.7	3.5	
Three or more visits	184	26.5	3.5	175	31.0	4.3	9	10.9	6.2	
Activity Limitation	680			520			160			<0.01 **
No days	459	73.7	3.6	323	68.4	4.4	136	92.3	3.7	
Any days	221	26.3	3.6	197	31.6	4.4	24	7.7	3.7	<0.01 ***
1-10 days	149	13.5	2.6	130	16.3	3.3	19	3.5	1.3	
> 10 days	72	12.8	2.8	67	15.3	3.5	5	4.2	3.5	
Days with Symptoms	700			543			157			<.0001 **
No days	137	17.1	3.3	58	8.4	3.1	79	52.3	8.7	
Any days	563	82.9	3.3	485	91.6	3.1	78	47.7	8.7	<.0001 ***
< once a week	157	23.2	3.7	125	23.7	4.2	32	21.2	8.0	
once, or more, a week	254	37.3	4.1	225	42.2	4.8	29	17.6	5.7	
every day	152	22.4	3.5	135	25.7	4.2	17	8.9	4.1	
Days with Sleep Disturbance	703			542			161			<.0001 **
No days	380	56.9	4.1	243	47.2	4.9	137	91.7	3.7	
Any days	323	43.1	4.1	299	52.8	4.9	24	8.3	3.7	<.0001 ***
1-2 days	132	20.1	3.5	122	25.2	4.4	10	2.0	0.9	
3-10 days	127	13.0	2.4	117	16.0	3.1	10	2.3	1.6	
> 10 days	64	10.0	2.3	60	11.6	2.9	4	4.0	3.4	

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

** chi-square for 2 category Indicator.

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