

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

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Medication Status (30 days)	297			117			180			0.03 **
No Medication	97	36.6	3.8	53	46.0	6.2	44	29.1	4.7	0.05 ***
Any Medication	200	63.4	3.8	64	54.0	6.2	136	70.9	4.7	
Less than once a week	33	13.1	2.8	13	13.3	4.5	20	12.9	3.4	
≥ 1 time a week, but not daily	46	13.2	2.3	17	11.3	3.3	29	14.7	3.1	
Once every day	54	16.3	2.9	16	17.1	5.6	38	15.7	2.8	
Two or more times every day	67	20.8	2.9	18	12.3	3.4	49	27.6	4.4	
Attack	307			124			183			0.88 **
Did not have attack	129	43.7	3.8	52	44.3	6.1	77	43.2	4.6	
Had attack	178	56.3	3.8	72	55.7	6.1	106	56.8	4.6	
Emergency Department Visits	306			124			182			0.26 **
No visit	262	82.3	3.3	103	78.0	5.8	159	85.9	3.6	0.52 ***
Any visit	44	17.7	3.3	21	22.0	5.8	23	14.1	3.6	
One visit	28	11.6	2.9	15	14.2	5.0	13	9.3	3.2	
Two or more visits	16	6.1	2.1	6	7.8	3.8	10	4.8	2.0	
Urgent Doctor Visits	307			124			183			0.01 **
No visit	223	72.3	3.3	99	81.1	4.6	124	64.8	4.6	0.03 ***
Any visit	84	27.7	3.3	25	18.9	4.6	59	35.2	4.6	
One visit	36	11.3	2.2	12	6.5	2.1	24	15.4	3.5	
Two or more visits	48	16.4	2.9	13	12.4	4.2	35	19.8	3.9	
Routine Doctor Visits	306			124			182			0.05 **
No visits	136	44.0	3.7	67	52.1	6.2	69	37.1	4.5	0.01 ***
Any visit	170	56.0	3.7	57	47.9	6.2	113	62.9	4.5	
One visit	94	32.5	3.7	39	34.9	6.1	55	30.5	4.2	
Two visits	34	9.4	1.9	13	7.2	2.4	21	11.3	2.9	
Three or more visits	42	14.1	2.7	5	5.8	3.4	37	21.1	4.0	
Activity Limitation	278			115			163			0.14 **
No days	204	72.5	3.8	84	66.5	6.5	120	77.9	3.9	0.14 ***
Any days	74	27.5	3.8	31	33.5	6.5	43	22.1	3.9	
1-10 days	54	21.0	3.6	24	28.5	6.5	30	14.3	3.1	
> 10 days	20	6.5	1.8	7	5.0	2.4	13	7.8	2.7	
Days with Symptoms	298			118			180			0.03 **
No days	99	36.4	3.7	52	45.1	6.1	47	29.2	4.5	0.02 ***
Any days	199	63.6	3.7	66	54.9	6.1	133	70.8	4.5	
< once a week	69	21.8	3.1	26	22.1	5.1	43	21.5	3.9	
once, or more, a week	73	22.4	3.3	29	23.3	5.7	44	21.7	3.7	
every day	57	19.4	3.1	11	9.5	4.1	46	27.6	4.4	
Days with Sleep Disturbance	300			119			181			0.85 **
No days	210	71.3	3.6	89	72.1	6.2	121	70.7	4.2	0.62 ***
Any days	90	28.7	3.6	30	27.9	6.2	60	29.3	4.2	
1-2 days	43	14.1	3.0	17	15.7	5.3	26	12.7	3.2	
3-10 days	32	9.6	2.4	9	9.2	4.2	23	10.0	2.6	
> 10 days	15	5.0	1.4	4	3.0	1.8	11	6.6	2.1	

* 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.