

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>329</b>			<b>212</b>			<b>117</b>			<b>0.02 **</b>
Child (<18)	126	47.5	3.7	71	39.9	4.1	55	58.1	6.0	
Adult (>=18)	203	52.5	3.7	141	60.1	4.1	62	41.9	6.0	
<b>Attack</b>	<b>341</b>			<b>218</b>			<b>123</b>			<b>&lt;.0001 **</b>
Did not have attack	164	51.7	3.6	77	32.1	3.7	87	78.2	4.1	
Had attack	177	48.3	3.6	141	67.9	3.7	36	21.8	4.1	
<b>Emergency Department Visits</b>	<b>342</b>			<b>219</b>			<b>123</b>			<b>&lt;0.01 **</b>
No visit	294	85.9	2.3	178	79.6	3.4	116	94.4	2.4	
Any visit	48	14.1	2.3	41	20.4	3.4	7	5.6	2.4	<b>&lt;0.01 ***</b>
One visit	21	6.8	1.7	18	9.5	2.5	3	3.2	2.0	
Two or more visits	27	7.3	1.6	23	10.9	2.6	4	2.4	1.3	
<b>Urgent Doctor Visits</b>	<b>339</b>			<b>216</b>			<b>123</b>			<b>&lt;.0001 **</b>
No visit	255	79.1	2.7	145	69.8	3.9	110	91.6	2.7	
Any visit	84	20.9	2.7	71	30.2	3.9	13	8.4	2.7	<b>&lt;.0001 ***</b>
One visit	43	11.2	2.0	36	15.3	2.9	7	5.6	2.4	
Two or more visits	41	9.7	2.0	35	14.9	3.2	6	2.8	1.2	
<b>Routine Doctor Visits</b>	<b>342</b>			<b>219</b>			<b>123</b>			<b>&lt;.0001 **</b>
No visits	145	44.8	3.6	62	29.2	3.7	83	66.1	6.6	
Any visit	197	55.2	3.6	157	70.8	3.7	40	33.9	6.6	<b>&lt;.0001 ***</b>
One visit	92	27.3	3.1	65	31.2	3.8	27	21.9	5.1	
Two visits	41	12.3	2.8	35	15.4	2.8	6	8.3	5.7	
Three or more visits	64	15.6	2.4	57	24.2	3.7	7	3.9	1.8	
<b>Activity Limitation</b>	<b>331</b>			<b>209</b>			<b>122</b>			<b>&lt;0.01 **</b>
No days	256	79.5	2.9	146	72.4	3.8	110	88.8	4.3	
Any days	75	20.5	2.9	63	27.6	3.8	12	11.2	4.3	<b>0.02 ***</b>
1-10 days	60	17.4	2.8	50	23.5	3.7	10	9.5	4.2	
> 10 days	15	3.1	0.9	13	4.1	1.3	2	1.7	1.2	
<b>Days with Symptoms</b>	<b>338</b>			<b>218</b>			<b>120</b>			<b>&lt;.0001 **</b>
No days	107	36.0	3.7	44	20.5	3.2	63	57.5	6.0	
Any days	231	64.0	3.7	174	79.5	3.2	57	42.5	6.0	<b>&lt;.0001 ***</b>
< once a week	81	24.7	3.1	53	25.3	3.8	28	23.9	5.1	
once, or more, a week	92	25.2	3.0	71	33.0	3.9	21	14.4	4.1	
every day	58	14.1	2.2	50	21.2	3.3	8	4.2	1.6	
<b>Days with Sleep Disturbance</b>	<b>339</b>			<b>216</b>			<b>123</b>			<b>&lt;0.01 **</b>
No days	243	73.5	3.0	137	64.1	4.1	106	86.1	3.8	
Any days	96	26.5	3.0	79	35.9	4.1	17	13.9	3.8	<b>&lt;0.01 ***</b>
1-2 days	39	11.0	2.2	30	14.2	3.2	9	6.7	2.8	
3-10 days	36	10.4	2.1	30	14.1	3.0	6	5.6	2.5	
> 10 days	21	5.1	1.3	19	7.6	2.1	2	1.6	1.1	

\* 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.