

**TABLE 3. Asthma Indicators by Medication Status among adults with current asthma in District of Columbia: BRFSS 2003.**

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>149</b>			<b>100</b>			<b>49</b>			<b>0.36 **</b>
Child (<18)	71	48.2	4.9	45	45.2	5.9	26	54.9	8.9	
Adult (>=18)	78	51.8	4.9	55	54.8	5.9	23	45.1	8.9	
<b>Attack</b>	<b>155</b>			<b>105</b>			<b>50</b>			<b>0.09 **</b>
Did not have attack	68	45.5	4.9	41	40.0	5.7	27	57.8	8.5	
Had attack	87	54.5	4.9	64	60.0	5.7	23	42.2	8.5	
<b>Emergency Department Visits</b>	<b>154</b>			<b>104</b>			<b>50</b>			<b>0.03 **</b>
No visit	122	73.4	4.8	78	67.5	6.1	44	86.4	6.0	
Any visit	32	26.6	4.8	26	32.5	6.1	6	13.6	6.0	<b>0.02 ***</b>
One visit	16	11.6	3.3	12	11.8	4.1	4	11.2	5.8	
Two or more visits	16	15.0	4.1	14	20.7	5.7	2	2.4	1.7	
<b>Urgent Doctor Visits</b>	<b>152</b>			<b>102</b>			<b>50</b>			<b>&lt;0.01 **</b>
No visit	112	72.3	4.5	65	63.1	5.9	47	92.4	5.4	
Any visit	40	27.7	4.5	37	36.9	5.9	3	7.6	5.4	<b>N/A ***</b>
One visit	21	14.8	3.6	18	18.1	4.6	3	7.6	5.4	
Two or more visits	19	12.9	3.4	19	18.8	4.7	0			
<b>Routine Doctor Visits</b>	<b>152</b>			<b>102</b>			<b>50</b>			<b>&lt;.0001 **</b>
No visits	58	36.3	4.7	27	20.3	4.4	31	71.2	7.1	
Any visit	94	63.7	4.7	75	79.7	4.4	19	28.8	7.1	<b>&lt;.0001 ***</b>
One visit	46	24.6	3.7	34	27.9	4.9	12	17.4	5.2	
Two visits	22	17.4	4.1	17	21.4	5.4	5	8.6	5.0	
Three or more visits	26	21.7	4.5	24	30.4	6.0	2	2.8	2.1	
<b>Activity Limitation</b>	<b>143</b>			<b>98</b>			<b>45</b>			<b>0.02 **</b>
No days	90	61.9	5.0	58	55.0	6.1	32	78.2	6.7	
Any days	53	38.1	5.0	40	45.0	6.1	13	21.8	6.7	<b>N/A ***</b>
1-10 days	43	29.7	4.7	30	33.0	6.0	13	21.8	6.7	
> 10 days	10	8.4	2.9	10	12.0	4.0	0			
<b>Days with Symptoms</b>	<b>152</b>			<b>103</b>			<b>49</b>			<b>&lt;.0001 **</b>
No days	49	32.6	4.6	16	16.5	4.6	33	68.4	8.2	
Any days	103	67.4	4.6	87	83.5	4.6	16	31.6	8.2	<b>&lt;.0001 ***</b>
< once a week	43	24.1	3.8	34	27.8	4.8	9	15.9	6.3	
once, or more, a week	44	32.2	4.7	39	40.8	5.8	5	13.2	6.2	
every day	16	11.1	3.3	14	14.9	4.5	2	2.5	1.8	
<b>Days with Sleep Disturbance</b>	<b>152</b>			<b>103</b>			<b>49</b>			<b>&lt;.0001 **</b>
No days	99	61.0	5.0	55	48.9	6.0	44	87.9	6.0	
Any days	53	39.0	5.0	48	51.1	6.0	5	12.1	6.0	<b>N/A ***</b>
1-2 days	21	15.9	3.8	18	19.1	4.9	3	8.5	5.4	
3-10 days	19	12.6	3.5	17	16.6	4.8	2	3.6	2.7	
> 10 days	13	10.5	3.1	13	15.4	4.4	0			

\* 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.

N/A: a chi-square could not be calculated because at least one cell had a zero count.