

TABLE 3. Asthma Indicators by Medication Status among adults with current asthma in DC: BRFSS 2002.

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	195			130			65			0.03 **
Child (<18)	98	57.9	4.6	57	51.8	6.2	41	71.4	6.3	
Adult (>=18)	97	42.1	4.6	73	48.2	6.2	24	28.6	6.3	
Attack	205			135			70			<0.01 **
Did not have attack	117	53.4	4.9	63	42.6	5.9	54	77.1	6.1	
Had attack	88	46.6	4.9	72	57.4	5.9	16	22.9	6.1	
Emergency Department Visits	205			135			70			<0.01 **
No visit	174	75.7	5.2	108	66.9	6.8	66	94.8	2.6	
Any visit	31	24.3	5.2	27	33.1	6.8	4	5.2	2.6	<0.01 ***
One visit	14	12.0	4.7	12	16.4	6.6	2	2.4	1.7	
Two or more visits	17	12.3	3.4	15	16.7	4.8	2	2.8	1.9	
Urgent Doctor Visits	203			134			69			<0.01 **
No visit	157	75.8	4.0	94	68.7	5.5	63	91.4	3.5	
Any visit	46	24.2	4.0	40	31.3	5.5	6	8.6	3.5	<0.01 ***
One visit	22	11.5	3.1	18	14.2	4.3	4	5.6	2.8	
Two or more visits	24	12.7	2.9	22	17.1	4.1	2	3.0	2.1	
Routine Doctor Visits	205			135			70			<0.01 **
No visits	90	46.3	4.9	42	37.7	6.5	48	65.0	6.9	
Any visit	115	53.7	4.9	93	62.3	6.5	22	35.0	6.9	<0.01 ***
One visit	62	28.7	3.9	50	32.2	5.1	12	20.8	6.0	
Two visits	28	12.4	2.8	20	12.8	3.6	8	11.5	4.6	
Three or more visits	25	12.6	3.1	23	17.3	4.4	2	2.7	1.9	
Activity Limitation	171			111			60			<0.01 **
No days	129	74.5	4.1	75	67.0	5.8	54	90.5	3.9	
Any days	42	25.5	4.1	36	33.0	5.8	6	9.5	3.9	N/A ***
1-10 days	33	18.8	3.5	27	23.3	4.9	6	9.5	3.9	
> 10 days	9	6.7	2.5	9	9.7	3.7	0	0.0	0.0	
Days with Symptoms	202			133			69			<.0001 **
No days	72	30.7	4.0	29	15.4	3.3	43	64.1	6.8	
Any days	130	69.3	4.0	104	84.6	3.3	26	35.9	6.8	<.0001 ***
< once a week	43	24.6	5.0	34	28.3	6.5	9	16.6	6.1	
once, or more, a week	58	28.1	4.1	46	35.0	5.6	12	13.0	4.3	
every day	29	16.6	3.6	24	21.3	5.0	5	6.3	2.9	
Days with Sleep Disturbance	203			134			69			<.0001 **
No days	156	69.0	5.1	93	57.0	6.4	63	94.7	2.3	
Any days	47	31.0	5.1	41	43.0	6.4	6	5.3	2.3	<.0001 ***
1-2 days	23	17.1	5.1	19	23.3	7.0	4	3.6	2.0	
3-10 days	16	8.5	2.3	15	12.0	3.4	1	1.1	1.1	
> 10 days	8	5.4	2.1	7	7.7	3.1	1	0.6	0.6	

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

** chi-square for 2 category Indicator.

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

N/A: At least one cell has zero counts.