

TABLE 5. Asthma Indicators by Medication Status among adults with current asthma in New York: BRFSS 2005.

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	609			457			152			0.04 **
Child (<18)	241	51.4	2.7	170	47.9	3.1	71	60.6	4.9	
Adult (>=18)	368	48.6	2.7	287	52.1	3.1	81	39.4	4.9	
Attack	636			476			160			<0.01 **
Did not have attack	302	47.5	2.7	198	41.9	3.0	104	62.0	5.7	
Had attack	334	52.5	2.7	278	58.1	3.0	56	38.0	5.7	
Emergency Department Visits	639			479			160			0.47 **
No visit	527	78.8	2.6	385	77.4	2.7	142	82.2	6.1	
Any visit	112	21.2	2.6	94	22.6	2.7	18	17.8	6.1	0.68 ***
One visit	30	4.4	0.9	24	4.7	1.1	6	3.5	1.7	
Two or more visits	82	16.8	2.5	70	17.9	2.6	12	14.3	6.1	
Urgent Doctor Visits	637			476			161			0.02 **
No visit	435	67.7	2.6	299	63.4	2.8	136	78.4	6.0	
Any visit	202	32.3	2.6	177	36.6	2.8	25	21.6	6.0	0.06 ***
One visit	75	12.0	1.8	67	13.3	1.8	8	9.1	4.5	
Two or more visits	127	20.3	2.3	110	23.3	2.5	17	12.5	5.1	
Routine Doctor Visits	629			472			157			<.0001 **
No visits	224	36.3	2.6	115	24.0	2.7	109	68.2	5.4	
Any visit	405	63.7	2.6	357	76.0	2.7	48	31.8	5.4	<.0001 ***
One visit	162	26.0	2.3	134	27.8	2.6	28	21.2	5.0	
Two visits	101	15.1	1.7	91	18.3	2.1	10	6.9	2.7	
Three or more visits	142	22.6	2.3	132	29.9	3.0	10	3.7	1.3	
Activity Limitation	613			459			154			<0.01 **
No days	448	70.7	2.6	315	65.4	3.0	133	83.4	5.5	
Any days	165	29.3	2.6	144	34.6	3.0	21	16.6	5.5	<0.01 ***
1-10 days	113	21.4	2.5	100	25.1	2.8	13	12.4	5.4	
> 10 days	52	7.9	1.3	44	9.5	1.7	8	4.2	1.7	
Days with Symptoms	625			465			160			<.0001 **
No days	159	28.6	2.7	70	15.8	2.4	89	58.7	5.7	
Any days	466	71.4	2.7	395	84.2	2.4	71	41.3	5.7	<.0001 ***
< once a week	150	22.8	2.1	119	25.9	2.6	31	15.5	3.2	
once, or more, a week	197	32.4	2.5	173	37.7	2.8	24	19.9	5.2	
every day	119	16.2	1.9	103	20.6	2.5	16	5.9	1.7	
Days with Sleep Disturbance	634			476			158			<.0001 **
No days	410	65.8	2.4	277	57.4	2.9	133	86.3	3.2	
Any days	224	34.2	2.4	199	42.6	2.9	25	13.7	3.2	<.0001 ***
1-2 days	114	17.6	1.9	99	20.9	2.4	15	9.5	2.7	
3-10 days	71	10.5	1.5	66	13.7	1.9	5	2.7	1.6	
> 10 days	39	6.1	1.2	34	8.0	1.6	5	1.5	0.7	

* 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.

Medication Status: "Any" includes respondents who reported using either a prescription rescue inhaler one or more times or a preventive asthma medication on one or more days in the past 30days.