

TABLE 3. Asthma Indicators by Medication Status among adults with current asthma in New Jersey: BRFSS 2003.

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	729			528			201			0.24 **
Child (<18)	270	44.2	2.3	188	42.5	2.7	82	48.5	4.3	
Adult (>=18)	459	55.8	2.3	340	57.5	2.7	119	51.5	4.3	
Attack	759			546			213			<.0001 **
Did not have attack	352	48.1	2.2	214	40.4	2.6	138	66.6	3.9	
Had attack	407	51.9	2.2	332	59.6	2.6	75	33.4	3.9	
Emergency Department Visits	759			546			213			0.42 **
No visit	645	83.0	1.8	453	82.1	2.1	192	85.2	3.4	
Any visit	114	17.0	1.8	93	17.9	2.1	21	14.8	3.4	0.27 ***
One visit	57	8.5	1.3	42	8.0	1.5	15	9.5	2.6	
Two or more visits	57	8.5	1.3	51	9.9	1.6	6	5.3	2.5	
Urgent Doctor Visits	761			548			213			<.0001 **
No visit	508	66.0	2.1	329	59.6	2.6	179	81.6	3.4	
Any visit	253	34.0	2.1	219	40.4	2.6	34	18.4	3.4	<.0001 ***
One visit	91	11.0	1.3	74	12.9	1.7	17	6.4	1.6	
Two or more visits	162	23.0	1.9	145	27.5	2.4	17	12.0	3.1	
Routine Doctor Visits	748			540			208			<.0001 **
No visits	249	33.6	2.1	110	20.2	2.1	139	67.3	3.9	
Any visit	499	66.4	2.1	430	79.8	2.1	69	32.7	3.9	<.0001 ***
One visit	222	30.5	2.1	178	34.1	2.5	44	21.5	3.5	
Two visits	113	14.9	1.6	96	17.7	2.0	17	8.0	2.1	
Three or more visits	164	21.0	1.7	156	28.0	2.3	8	3.2	1.3	
Activity Limitation	674			493			181			<0.01 **
No days	474	68.6	2.2	324	64.4	2.6	150	79.2	3.8	
Any days	200	31.4	2.2	169	35.6	2.6	31	20.8	3.8	<0.01 ***
1-10 days	145	23.2	2.0	118	25.0	2.4	27	18.5	3.7	
> 10 days	55	8.2	1.3	51	10.6	1.8	4	2.3	1.2	
Days with Symptoms	749			539			210			<.0001 **
No days	258	34.3	2.1	123	22.5	2.2	135	63.0	4.1	
Any days	491	65.7	2.1	416	77.5	2.2	75	37.0	4.1	<.0001 ***
< once a week	155	20.8	1.8	124	22.5	2.1	31	16.7	3.3	
once, or more, a week	221	31.1	2.1	194	38.4	2.6	27	13.3	3.0	
every day	115	13.8	1.4	98	16.6	1.8	17	7.0	2.0	
Days with Sleep Disturbance	759			546			213			<.0001 **
No days	529	68.2	2.1	332	59.0	2.6	197	90.4	2.6	
Any days	230	31.8	2.1	214	41.0	2.6	16	9.6	2.6	<.0001 ***
1-2 days	93	13.4	1.6	85	17.1	2.1	8	4.5	1.8	
3-10 days	92	12.2	1.5	86	15.5	1.9	6	4.1	1.9	
> 10 days	45	6.2	1.0	43	8.4	1.4	2	1.0	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.