

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	944			666			278			0.01 **
Child (<18)	317	39.9	2.0	203	36.8	2.4	114	47.8	3.6	
Adult (>=18)	627	60.1	2.0	463	63.2	2.4	164	52.2	3.6	
Attack	973			684			289			<.0001 **
Did not have attack	466	46.8	2.0	275	38.5	2.3	191	67.0	3.3	
Had attack	507	53.2	2.0	409	61.5	2.3	98	33.0	3.3	
Emergency Department Visits	975			684			291			<.0001 **
No visit	823	81.4	1.7	549	77.1	2.1	274	91.7	2.4	
Any visit	152	18.6	1.7	135	22.9	2.1	17	8.3	2.4	<.0001 ***
One visit	74	8.9	1.2	65	11.4	1.6	9	2.9	1.1	
Two or more visits	78	9.7	1.3	70	11.5	1.6	8	5.4	2.2	
Urgent Doctor Visits	966			675			291			<.0001 **
No visit	669	67.5	1.9	424	60.6	2.3	245	83.8	2.5	
Any visit	297	32.5	1.9	251	39.4	2.3	46	16.2	2.5	<.0001 ***
One visit	130	13.4	1.3	111	16.1	1.7	19	6.8	1.7	
Two or more visits	167	19.1	1.6	140	23.3	2.1	27	9.4	2.0	
Routine Doctor Visits	967			679			288			<.0001 **
No visits	369	38.5	1.9	174	25.2	2.0	195	70.7	3.1	
Any visit	598	61.5	1.9	505	74.8	2.0	93	29.3	3.1	<.0001 ***
One visit	256	26.4	1.7	201	29.8	2.2	55	18.0	2.6	
Two visits	139	14.8	1.5	118	18.1	2.0	21	6.8	1.6	
Three or more visits	203	20.3	1.6	186	26.9	2.1	17	4.5	1.2	
Activity Limitation	953			667			286			<.0001 **
No days	698	71.4	1.9	454	66.1	2.4	244	84.2	2.6	
Any days	255	28.6	1.9	213	33.9	2.4	42	15.8	2.6	<.0001 ***
1-10 days	183	20.8	1.7	146	23.4	2.2	37	14.5	2.6	
> 10 days	72	7.8	1.1	67	10.5	1.6	5	1.3	0.6	
Days with Symptoms	966			681			285			<.0001 **
No days	348	35.9	1.9	154	22.8	2.1	194	68.1	3.5	
Any days	618	64.1	1.9	527	77.2	2.1	91	31.9	3.5	<.0001 ***
< once a week	210	22.9	1.7	163	25.6	2.1	47	16.2	2.8	
once, or more, a week	248	26.6	1.8	223	33.6	2.3	25	9.3	2.4	
every day	160	14.6	1.3	141	18.0	1.7	19	6.4	1.8	
Days with Sleep Disturbance	972			683			289			<.0001 **
No days	685	70.0	1.8	422	61.2	2.3	263	91.5	1.8	
Any days	287	30.0	1.8	261	38.8	2.3	26	8.5	1.8	<.0001 ***
1-2 days	133	15.1	1.5	120	19.5	1.9	13	4.5	1.4	
3-10 days	103	10.2	1.1	95	13.3	1.5	8	2.7	1.0	
> 10 days	51	4.7	0.8	46	6.0	1.1	5	1.3	0.6	

* 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.