

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	398			276			122			0.24 **
Child (<18)	159	50.7	5.4	100	46.7	6.3	59	61.5	10.5	
Adult (>=18)	239	49.3	5.4	176	53.3	6.3	63	38.5	10.5	
Attack	409			285			124			<0.01 **
Did not have attack	236	59.1	5.1	137	49.7	6.0	99	85.9	5.9	
Had attack	173	40.9	5.1	148	50.3	6.0	25	14.1	5.9	
Emergency Department Visits	410			285			125			0.60 **
No visit	353	86.4	3.1	234	85.3	3.5	119	89.3	7.4	
Any visit	57	13.6	3.1	51	14.7	3.5	6	10.7	7.4	0.25 ***
One visit	21	4.8	1.8	18	6.0	2.4	3	1.5	1.0	
Two or more visits	36	8.8	2.6	33	8.7	2.6	3	9.2	7.3	
Urgent Doctor Visits	403			280			123			0.66 **
No visit	283	76.6	4.0	174	75.5	4.4	109	79.7	7.9	
Any visit	120	23.4	4.0	106	24.5	4.4	14	20.3	7.9	0.83 ***
One visit	45	9.5	2.6	38	10.4	3.1	7	7.0	5.0	
Two or more visits	75	13.9	3.2	68	14.1	3.2	7	13.3	8.2	
Routine Doctor Visits	407			283			124			0.34 **
No visits	157	36.4	5.2	79	33.5	6.1	78	44.4	11.1	
Any visit	250	63.6	5.2	204	66.5	6.1	46	55.6	11.1	0.24 ***
One visit	99	23.5	4.7	78	27.7	5.9	21	11.8	4.6	
Two visits	62	16.8	3.9	47	16.2	4.1	15	18.4	9.9	
Three or more visits	89	23.3	5.0	79	22.6	4.8	10	25.4	13.7	
Activity Limitation	334			236			98			0.31 **
No days	242	74.0	4.9	153	71.3	5.8	89	83.2	10.4	
Any days	92	26.0	4.9	83	28.7	5.8	9	16.8	10.4	0.26 ***
1-10 days	69	19.9	4.6	61	21.3	5.2	8	15.2	10.3	
> 10 days	23	6.1	2.4	22	7.4	3.0	1	1.6	1.6	
Days with Symptoms	404			280			124			<0.01 **
No days	124	30.1	5.1	51	19.0	4.4	73	61.7	9.4	
Any days	280	69.9	5.1	229	81.0	4.4	51	38.3	9.4	<0.01 ***
< once a week	96	24.2	4.3	70	22.5	4.9	26	29.1	8.8	
once, or more, a week	118	31.8	5.0	103	40.8	6.2	15	6.3	2.0	
every day	66	13.9	3.8	56	17.7	5.0	10	2.9	1.0	
Days with Sleep Disturbance	404			281			123			<.0001 **
No days	265	58.0	5.2	155	46.5	5.9	110	92.8	2.9	
Any days	139	42.0	5.2	126	53.5	5.9	13	7.2	2.9	<0.01 ***
1-2 days	57	13.4	3.4	52	17.3	4.4	5	1.6	0.8	
3-10 days	48	15.0	4.0	42	18.3	5.1	6	4.8	2.6	
> 10 days	34	13.6	4.4	32	17.9	5.7	2	0.8	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.