

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	276			199			77			0.11 **
Child (<18)	99	40.9	4.5	65	37.2	5.4	34	52.9	7.8	
Adult (>=18)	177	59.1	4.5	134	62.8	5.4	43	47.1	7.8	
Attack	298			210			88			0.01 **
Did not have attack	163	51.3	4.1	98	46.0	4.8	65	67.0	6.8	
Had attack	135	48.7	4.1	112	54.0	4.8	23	33.0	6.8	
Emergency Department Visits	298			210			88			0.02 **
No visit	240	75.5	3.9	159	71.2	4.9	81	88.1	4.9	
Any visit	58	24.5	3.9	51	28.8	4.9	7	11.9	4.9	0.05 ***
One visit	35	14.0	3.0	31	16.6	3.8	4	6.3	3.8	
Two or more visits	23	10.5	3.0	20	12.2	3.9	3	5.6	3.5	
Urgent Doctor Visits	298			210			88			<0.01 **
No visit	221	74.7	3.5	142	70.1	4.3	79	88.3	4.8	
Any visit	77	25.3	3.5	68	29.9	4.3	9	11.7	4.8	0.01 ***
One visit	28	9.7	2.4	23	10.8	3.0	5	6.4	3.7	
Two or more visits	49	15.6	2.8	45	19.1	3.5	4	5.3	3.4	
Routine Doctor Visits	298			210			88			<.0001 **
No visits	107	33.9	4.0	49	23.7	4.4	58	64.3	6.2	
Any visit	191	66.1	4.0	161	76.3	4.4	30	35.7	6.2	<.0001 ***
One visit	79	30.4	3.9	61	32.2	4.7	18	25.0	6.2	
Two visits	45	13.6	2.6	36	15.7	3.4	9	7.3	2.7	
Three or more visits	67	22.1	3.6	64	28.4	4.5	3	3.4	2.4	
Activity Limitation	294			207			87			<.0001 **
No days	225	77.2	3.6	144	71.3	4.5	81	94.9	2.2	
Any days	69	22.8	3.6	63	28.7	4.5	6	5.1	2.2	<0.01 ***
1-10 days	48	17.2	3.4	43	21.7	4.3	5	3.8	1.9	
> 10 days	21	5.6	1.5	20	7.0	2.0	1	1.3	1.3	
Days with Symptoms	296			209			87			<.0001 **
No days	102	32.6	3.8	51	22.2	4.0	51	63.5	6.7	
Any days	194	67.4	3.8	158	77.8	4.0	36	36.5	6.7	<.0001 ***
< once a week	63	24.4	4.1	45	25.6	5.1	18	20.6	5.7	
once, or more, a week	75	27.3	3.5	64	32.7	4.4	11	11.0	3.9	
every day	56	15.7	2.8	49	19.5	3.7	7	4.9	2.5	
Days with Sleep Disturbance	293			207			86			<0.01 **
No days	217	73.1	3.4	138	67.0	4.3	79	91.5	3.8	
Any days	76	26.9	3.4	69	33.0	4.3	7	8.5	3.8	<0.01 ***
1-2 days	19	5.4	1.6	17	6.8	2.1	2	1.2	0.9	
3-10 days	31	11.4	2.5	28	13.7	3.3	3	4.5	2.8	
> 10 days	26	10.1	3.0	24	12.5	3.9	2	2.8	2.4	

* 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.