

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	404			271			133			0.55 **
Child (<18)	162	45.4	2.8	106	44.2	3.5	56	47.8	4.8	
Adult (>=18)	242	54.6	2.8	165	55.8	3.5	77	52.2	4.8	
Attack	423			285			138			<.0001 **
Did not have attack	197	45.8	2.7	113	38.5	3.3	84	61.1	4.6	
Had attack	226	54.2	2.7	172	61.5	3.3	54	38.9	4.6	
Emergency Department Visits	424			286			138			<0.01 **
No visit	356	81.0	2.3	229	76.0	3.0	127	91.7	2.6	
Any visit	68	19.0	2.3	57	24.0	3.0	11	8.3	2.6	<0.01 ***
One visit	39	10.6	1.9	34	13.8	2.6	5	3.8	1.7	
Two or more visits	29	8.4	1.5	23	10.2	2.0	6	4.5	2.0	
Urgent Doctor Visits	423			285			138			<0.01 **
No visit	309	70.6	2.6	192	65.0	3.2	117	82.3	3.9	
Any visit	114	29.4	2.6	93	35.0	3.2	21	17.7	3.9	<0.01 ***
One visit	61	14.7	2.0	47	16.5	2.6	14	10.9	3.2	
Two or more visits	53	14.7	2.0	46	18.5	2.6	7	6.8	2.6	
Routine Doctor Visits	419			283			136			<.0001 **
No visits	170	38.7	2.6	85	26.9	2.9	85	63.4	4.6	
Any visit	249	61.3	2.6	198	73.1	2.9	51	36.6	4.6	<.0001 ***
One visit	159	40.7	2.7	118	46.2	3.4	41	29.1	4.4	
Two visits	40	9.9	1.6	32	11.4	2.1	8	6.7	2.4	
Three or more visits	50	10.7	1.7	48	15.5	2.4	2	0.8	0.6	
Activity Limitation	374			252			122			<0.01 **
No days	292	79.1	2.4	182	73.7	3.2	110	90.0	3.0	
Any days	82	20.9	2.4	70	26.3	3.2	12	10.0	3.0	<0.01 ***
1-10 days	62	16.3	2.2	53	20.6	3.0	9	7.6	2.7	
> 10 days	20	4.6	1.1	17	5.7	1.5	3	2.4	1.5	
Days with Symptoms	421			283			138			<.0001 **
No days	125	28.5	2.4	54	18.4	2.5	71	49.6	4.7	
Any days	296	71.5	2.4	229	81.6	2.5	67	50.4	4.7	<.0001 ***
< once a week	91	21.2	2.2	64	22.6	2.8	27	18.3	3.4	
once, or more, a week	136	33.5	2.6	107	38.1	3.2	29	23.9	4.1	
every day	69	16.8	2.3	58	20.9	3.0	11	8.2	2.9	
Days with Sleep Disturbance	417			281			136			<.0001 **
No days	306	71.2	2.6	187	63.3	3.3	119	87.5	3.3	
Any days	111	28.8	2.6	94	36.7	3.3	17	12.5	3.3	<.0001 ***
1-2 days	44	10.4	1.7	37	13.3	2.4	7	4.3	1.7	
3-10 days	47	13.9	2.1	42	18.4	2.8	5	4.3	2.4	
> 10 days	20	4.5	1.1	15	5.0	1.4	5	3.9	1.9	

* 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.