

TABLE 5. Asthma Indicators by Medication Status among adults with current asthma in New Mexico: BRFSS 2006.

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	500			365			135			0.09 **
Child (<18)	170	42.9	3.1	118	39.3	3.6	52	51.4	5.7	
Adult (>=18)	330	57.1	3.1	247	60.7	3.6	83	48.6	5.7	
Attack	508			368			140			<.0001 **
Did not have attack	225	46.4	3.1	126	33.6	3.4	99	74.4	4.9	
Had attack	283	53.6	3.1	242	66.4	3.4	41	25.6	4.9	
Emergency Department Visits	509			368			141			<0.01 **
No visit	434	85.5	2.1	297	80.7	2.6	137	95.8	3.3	
Any visit	75	14.5	2.1	71	19.3	2.6	4	4.2	3.3	<.0001 ***
One visit	40	8.1	1.7	37	10.0	2.0	3	4.0	3.3	
Two or more visits	35	6.4	1.3	34	9.3	1.9	1	0.2	0.2	
Urgent Doctor Visits	506			365			141			<0.01 **
No visit	382	76.6	2.6	255	70.4	3.3	127	89.8	3.8	
Any visit	124	23.4	2.6	110	29.6	3.3	14	10.2	3.8	<0.01 ***
One visit	57	12.8	2.2	50	15.6	2.7	7	6.7	3.6	
Two or more visits	67	10.6	1.8	60	14.0	2.4	7	3.5	1.6	
Routine Doctor Visits	506			366			140			<.0001 **
No visits	229	49.2	3.1	128	37.8	3.5	101	74.3	5.1	
Any visit	277	50.8	3.1	238	62.2	3.5	39	25.7	5.1	<.0001 ***
One visit	148	28.9	2.8	122	33.0	3.4	26	20.0	4.9	
Two visits	52	11.4	2.0	46	15.2	2.8	6	3.0	1.4	
Three or more visits	77	10.5	1.5	70	14.0	2.1	7	2.7	1.2	
Activity Limitation	492			352			140			<0.01 **
No days	366	76.2	2.6	244	70.8	3.3	122	88.1	3.8	
Any days	126	23.8	2.6	108	29.2	3.3	18	11.9	3.8	<.0001 ***
1-10 days	81	16.4	2.3	65	18.8	2.8	16	11.1	3.8	
> 10 days	45	7.4	1.5	43	10.4	2.2	2	0.8	0.6	
Days with Symptoms	507			367			140			<.0001 **
No days	135	24.2	2.5	61	14.9	2.4	74	44.6	5.7	
Any days	372	75.8	2.5	306	85.1	2.4	66	55.4	5.7	<.0001 ***
< once a week	114	26.7	2.9	89	26.6	3.3	25	26.9	5.6	
once, or more, a week	169	33.6	2.9	140	37.5	3.4	29	25.1	5.7	
every day	89	15.5	2.3	77	21.0	3.2	12	3.4	1.3	
Days with Sleep Disturbance	507			366			141			<.0001 **
No days	343	67.4	2.8	221	59.6	3.4	122	84.4	4.7	
Any days	164	32.6	2.8	145	40.4	3.4	19	15.6	4.7	N/A ***
1-2 days	80	16.9	2.2	72	22.2	3.0	8	5.5	2.3	
3-10 days	58	11.5	2.1	47	12.1	2.3	11	10.1	4.4	
> 10 days	26	4.2	1.0	26	6.1	1.4	0			

* 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.

N/A: a chi-square could not be calculated because at least one cell had a zero count

Medication Status: "Any" includes respondents who reported using either a prescription rescue inhaler one or more times or a preventive asthma medication on one or more days in the past 30days.