

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	359			249			110			<0.01 **
Child (<18)	128	44.2	5.0	76	32.4	4.7	52	63.1	8.2	
Adult (>=18)	231	55.8	5.0	173	67.6	4.7	58	36.9	8.2	
Attack	367			253			114			<.0001 **
Did not have attack	173	49.4	4.9	89	28.2	4.5	84	82.0	4.6	
Had attack	194	50.6	4.9	164	71.8	4.5	30	18.0	4.6	
Emergency Department Visits	367			253			114			<0.01 **
No visit	307	84.5	2.8	200	77.7	4.2	107	94.8	2.4	
Any visit	60	15.5	2.8	53	22.3	4.2	7	5.2	2.4	<0.01 ***
One visit	30	7.3	1.9	27	11.0	2.8	3	1.7	1.3	
Two or more visits	30	8.2	2.1	26	11.3	3.1	4	3.5	2.0	
Urgent Doctor Visits	365			251			114			<0.01 **
No visit	264	76.0	3.5	164	66.7	4.9	100	90.2	3.5	
Any visit	101	24.0	3.5	87	33.3	4.9	14	9.8	3.5	<0.01 ***
One visit	36	9.8	2.3	26	11.8	3.2	10	6.9	2.9	
Two or more visits	65	14.2	2.6	61	21.5	4.0	4	2.9	1.9	
Routine Doctor Visits	366			253			113			<.0001 **
No visits	177	56.8	4.7	85	37.2	5.3	92	87.1	4.0	
Any visit	189	43.2	4.7	168	62.8	5.3	21	12.9	4.0	<.0001 ***
One visit	93	17.7	2.8	79	24.6	4.0	14	7.2	3.0	
Two visits	45	11.0	2.3	40	14.6	3.4	5	5.5	2.7	
Three or more visits	51	14.5	4.2	49	23.6	6.2	2	0.2	0.2	
Activity Limitation	357			243			114			<0.01 **
No days	264	76.8	3.4	162	67.4	4.9	102	90.9	3.2	
Any days	93	23.2	3.4	81	32.6	4.9	12	9.1	3.2	<0.01 ***
1-10 days	57	14.8	2.8	47	19.9	4.1	10	7.0	2.6	
> 10 days	36	8.4	1.9	34	12.7	2.9	2	2.1	1.8	
Days with Symptoms	356			247			109			<.0001 **
No days	113	34.5	4.6	47	15.8	3.6	66	63.7	8.9	
Any days	243	65.5	4.6	200	84.2	3.6	43	36.3	8.9	<.0001 ***
< once a week	70	17.3	2.9	54	20.7	4.0	16	11.9	3.6	
once, or more, a week	110	29.9	4.6	89	41.4	6.0	21	11.9	3.9	
every day	63	18.3	4.3	57	22.1	4.1	6	12.5	9.7	
Days with Sleep Disturbance	365			252			113			<.0001 **
No days	253	76.3	3.3	148	63.6	4.9	105	95.6	2.1	
Any days	112	23.7	3.3	104	36.4	4.9	8	4.4	2.1	<.0001 ***
1-2 days	43	8.1	1.8	37	11.2	2.6	6	3.4	1.9	
3-10 days	40	9.4	2.1	39	15.3	3.4	1	0.5	0.5	
> 10 days	29	6.2	1.7	28	9.9	2.8	1	0.5	0.5	

* 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.