

TABLE 3. Asthma Indicators by Medication Status among adults with current asthma in 24 states: BRFSS 2004.

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	10,631			7,670			2,961			<.0001 **
Child (<18)	3,918	44.7	1.0	2,583	41.8	1.2	1,335	51.2	1.7	
Adult (>=18)	6,713	55.3	1.0	5,087	58.2	1.2	1,626	48.8	1.7	
Attack	11,062			7,970			3,092			<.0001 **
Did not have attack	5,135	45.3	0.9	3,060	36.3	1.1	2,075	65.7	1.6	
Had attack	5,927	54.7	0.9	4,910	63.7	1.1	1,017	34.3	1.6	
Emergency Department Visits	11,078			7,972			3,106			<.0001 **
No visit	9,199	83.1	0.8	6,278	78.6	1.0	2,921	93.2	0.8	
Any visit	1,879	16.9	0.8	1,694	21.4	1.0	185	6.8	0.8	<.0001 ***
One visit	910	8.4	0.5	800	10.2	0.7	110	4.1	0.6	
Two or more visits	969	8.5	0.6	894	11.2	0.8	75	2.7	0.6	
Urgent Doctor Visits	10,976			7,879			3,097			<.0001 **
No visit	7,880	71.5	0.9	5,129	64.2	1.2	2,751	88.0	1.1	
Any visit	3,096	28.5	0.9	2,750	35.8	1.2	346	12.0	1.1	<.0001 ***
One visit	1,285	11.9	0.7	1,089	14.0	0.9	196	6.9	0.9	
Two or more visits	1,811	16.6	0.8	1,661	21.8	1.0	150	5.0	0.7	
Routine Doctor Visits	10,938			7,856			3,082			<.0001 **
No visits	4,586	43.4	1.0	2,328	31.2	1.1	2,258	71.1	1.6	
Any visit	6,352	56.6	1.0	5,528	68.8	1.1	824	28.9	1.6	<.0001 ***
One visit	2,936	26.5	0.8	2,391	29.4	1.0	545	20.2	1.5	
Two visits	1,375	13.3	0.7	1,235	16.9	0.9	140	5.0	0.8	
Three or more visits	2,041	16.8	0.6	1,902	22.5	0.9	139	3.7	0.5	
Activity Limitation	10,643			7,572			3,071			<.0001 **
No days	7,792	73.3	0.9	5,089	66.7	1.1	2,703	87.9	1.0	
Any days	2,851	26.7	0.9	2,483	33.3	1.1	368	12.1	1.0	<.0001 ***
1-10 days	1,965	18.8	0.8	1,658	22.6	1.0	307	10.3	1.0	
> 10 days	886	7.9	0.5	825	10.7	0.7	61	1.8	0.3	
Days with Symptoms	10,838			7,809			3,029			<.0001 **
No days	2,824	27.1	0.8	1,134	14.2	0.7	1,690	56.5	1.7	
Any days	8,014	72.9	0.8	6,675	85.8	0.7	1,339	43.5	1.7	<.0001 ***
< once a week	2,484	23.1	0.8	1,867	24.4	0.9	617	20.2	1.5	
once, or more, a week	3,350	31.8	0.9	2,864	38.8	1.1	486	15.9	1.2	
every day	2,180	18.0	0.8	1,944	22.6	1.1	236	7.4	1.0	
Days with Sleep Disturbance	10,912			7,846			3,066			<.0001 **
No days	6,921	64.1	0.9	4,244	53.7	1.1	2,677	87.8	1.2	
Any days	3,991	35.9	0.9	3,602	46.3	1.1	389	12.2	1.2	<.0001 ***
1-2 days	1,686	16.4	0.7	1,483	20.9	1.0	203	6.2	0.8	
3-10 days	1,515	14.2	0.7	1,387	18.5	0.9	128	4.4	0.9	
> 10 days	790	5.3	0.3	732	6.9	0.5	58	1.6	0.3	

* 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.

Data from the US territories were excluded from this table.