

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	484			358			126			0.05 **
Child (<18)	201	51.0	2.9	144	46.8	3.3	57	60.6	4.9	
Adult (>=18)	283	49.0	2.9	214	53.2	3.3	69	39.4	4.9	
Attack	522			385			137			<.0001 **
Did not have attack	239	50.3	2.9	137	38.3	3.3	102	75.7	4.7	
Had attack	283	49.7	2.9	248	61.7	3.3	35	24.3	4.7	
Emergency Department Visits	518			381			137			<0.01 **
No visit	426	81.9	2.3	296	76.7	2.9	130	92.8	3.1	
Any visit	92	18.1	2.3	85	23.3	2.9	7	7.2	3.1	<.0001 ***
One visit	36	6.5	1.2	35	9.3	1.8	1	0.6	0.6	
Two or more visits	56	11.6	2.0	50	14.0	2.6	6	6.6	3.0	
Urgent Doctor Visits	516			379			137			<.0001 **
No visit	387	79.2	2.0	261	71.7	2.7	126	94.5	2.1	
Any visit	129	20.8	2.0	118	28.3	2.7	11	5.5	2.1	<.0001 ***
One visit	52	8.5	1.3	46	11.5	1.9	6	2.4	1.1	
Two or more visits	77	12.3	1.7	72	16.8	2.3	5	3.1	1.8	
Routine Doctor Visits	503			369			134			<.0001 **
No visits	200	42.3	3.0	105	30.3	3.2	95	66.8	5.6	
Any visit	303	57.7	3.0	264	69.7	3.2	39	33.2	5.6	<.0001 ***
One visit	105	20.0	2.2	87	22.3	2.6	18	15.1	4.1	
Two visits	79	16.1	2.3	66	17.4	2.4	13	13.5	5.2	
Three or more visits	119	21.6	2.3	111	30.0	3.1	8	4.6	2.0	
Activity Limitation	487			352			135			<.0001 **
No days	336	71.3	2.5	219	61.4	3.3	117	90.6	2.9	
Any days	151	28.7	2.5	133	38.6	3.3	18	9.4	2.9	<.0001 ***
1-10 days	94	19.1	2.2	80	25.1	2.9	14	7.6	2.7	
> 10 days	57	9.6	1.5	53	13.5	2.1	4	1.8	1.0	
Days with Symptoms	496			365			131			<.0001 **
No days	117	27.1	2.8	41	9.3	1.6	76	64.1	5.5	
Any days	379	72.9	2.8	324	90.7	1.6	55	35.9	5.5	<.0001 ***
< once a week	119	22.7	2.4	93	24.0	2.8	26	19.8	4.9	
once, or more, a week	173	36.2	2.8	154	47.4	3.3	19	13.0	3.5	
every day	87	14.0	1.9	77	19.3	2.7	10	3.1	1.0	
Days with Sleep Disturbance	506			372			134			<.0001 **
No days	285	58.3	2.9	172	43.2	3.2	113	89.6	2.7	
Any days	221	41.7	2.9	200	56.8	3.2	21	10.4	2.7	<.0001 ***
1-2 days	75	13.4	1.9	67	18.7	2.7	8	2.5	1.0	
3-10 days	92	18.9	2.4	85	26.2	3.1	7	3.9	2.1	
> 10 days	54	9.4	1.5	48	11.9	2.0	6	4.0	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.