

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	282			198			84			0.02 **
Child (<18)	133	52.7	3.4	86	47.0	4.2	47	64.1	5.7	
Adult (>=18)	149	47.3	3.4	112	53.0	4.2	37	35.9	5.7	
Attack	297			205			92			<0.01 **
Did not have attack	131	47.3	3.3	77	40.2	4.1	54	60.8	5.6	
Had attack	166	52.7	3.3	128	59.8	4.1	38	39.2	5.6	
Emergency Department Visits	292			201			91			<0.01 **
No visit	217	73.6	3.0	137	68.0	3.9	80	84.2	4.6	
Any visit	75	26.4	3.0	64	32.0	3.9	11	15.8	4.6	<0.01 ***
One visit	32	10.6	2.1	25	10.4	2.3	7	11.0	4.0	
Two or more visits	43	15.8	2.6	39	21.6	3.5	4	4.8	2.7	
Urgent Doctor Visits	293			202			91			<0.01 **
No visit	188	65.5	3.1	117	59.5	4.0	71	77.1	4.9	
Any visit	105	34.5	3.1	85	40.5	4.0	20	22.9	4.9	<0.01 ***
One visit	42	15.5	2.4	29	15.7	2.9	13	15.2	4.2	
Two or more visits	63	19.0	2.5	56	24.8	3.3	7	7.7	3.2	
Routine Doctor Visits	290			200			90			<.0001 **
No visits	127	45.3	3.4	58	30.0	3.9	69	74.8	5.3	
Any visit	163	54.7	3.4	142	70.0	3.9	21	25.2	5.3	<.0001 ***
One visit	68	26.4	3.1	53	29.5	3.9	15	20.5	5.2	
Two visits	39	11.9	2.2	36	17.0	3.2	3	2.2	1.3	
Three or more visits	56	16.4	2.3	53	23.5	3.4	3	2.5	1.4	
Activity Limitation	277			186			91			<0.01 **
No days	195	74.6	2.9	116	67.7	3.9	79	87.2	3.9	
Any days	82	25.4	2.9	70	32.3	3.9	12	12.8	3.9	<0.01 ***
1-10 days	62	19.6	2.7	52	24.4	3.6	10	10.9	3.7	
> 10 days	20	5.8	1.4	18	7.9	2.0	2	1.9	1.4	
Days with Symptoms	282			196			86			<.0001 **
No days	85	34.2	3.3	31	17.7	3.3	54	65.6	5.6	
Any days	197	65.8	3.3	165	82.3	3.3	32	34.4	5.6	<.0001 ***
< once a week	53	20.5	2.8	38	22.7	3.7	15	16.5	4.2	
once, or more, a week	94	28.3	3.0	84	37.4	3.9	10	11.2	4.2	
every day	50	17.0	2.6	43	22.2	3.6	7	6.7	2.7	
Days with Sleep Disturbance	283			193			90			<.0001 **
No days	168	60.7	3.4	89	46.0	4.2	79	88.4	3.5	
Any days	115	39.3	3.4	104	54.0	4.2	11	11.6	3.5	<.0001 ***
1-2 days	45	14.9	2.4	41	21.1	3.4	4	3.3	1.7	
3-10 days	48	17.3	2.7	43	22.9	3.7	5	6.9	3.1	
> 10 days	22	7.1	1.7	20	10.0	2.4	2	1.4	1.0	

* 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.