

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>346</b>			<b>270</b>			<b>76</b>			<b>0.22 **</b>
Child (<18)	135	47.2	3.2	99	45.1	3.7	36	54.6	6.6	
Adult (>=18)	211	52.8	3.2	171	54.9	3.7	40	45.4	6.6	
<b>Attack</b>	<b>372</b>			<b>288</b>			<b>84</b>			<b>&lt;.0001 **</b>
Did not have attack	170	42.8	3.1	113	35.2	3.3	57	68.9	5.7	
Had attack	202	57.2	3.1	175	64.8	3.3	27	31.1	5.7	
<b>Emergency Department Visits</b>	<b>372</b>			<b>289</b>			<b>83</b>			<b>&lt;.0001 **</b>
No visit	265	69.8	2.8	190	63.9	3.4	75	90.5	3.5	
Any visit	107	30.2	2.8	99	36.1	3.4	8	9.5	3.5	<b>&lt;.0001 ***</b>
One visit	46	13.1	2.1	41	15.3	2.6	5	5.5	2.6	
Two or more visits	61	17.1	2.3	58	20.8	2.8	3	4.0	2.4	
<b>Urgent Doctor Visits</b>	<b>364</b>			<b>281</b>			<b>83</b>			<b>&lt;.0001 **</b>
No visit	239	64.8	3.0	165	57.2	3.5	74	90.5	3.1	
Any visit	125	35.2	3.0	116	42.8	3.5	9	9.5	3.1	<b>&lt;.0001 ***</b>
One visit	43	12.5	2.1	38	14.7	2.7	5	5.0	2.3	
Two or more visits	82	22.7	2.5	78	28.1	3.1	4	4.5	2.2	
<b>Routine Doctor Visits</b>	<b>359</b>			<b>277</b>			<b>82</b>			<b>&lt;.0001 **</b>
No visits	136	39.0	3.1	73	28.9	3.4	63	73.1	6.4	
Any visit	223	61.0	3.1	204	71.1	3.4	19	26.9	6.4	<b>&lt;.0001 ***</b>
One visit	73	22.3	2.8	62	24.1	3.1	11	16.3	6.0	
Two visits	58	14.9	2.1	53	17.5	2.6	5	6.3	2.9	
Three or more visits	92	23.8	2.6	89	29.5	3.2	3	4.3	2.6	
<b>Activity Limitation</b>	<b>337</b>			<b>257</b>			<b>80</b>			<b>&lt;.0001 **</b>
No days	211	61.0	3.2	143	53.6	3.7	68	85.4	4.3	
Any days	126	39.0	3.2	114	46.4	3.7	12	14.6	4.3	<b>&lt;.0001 ***</b>
1-10 days	70	22.9	2.8	59	25.8	3.4	11	13.6	4.2	
> 10 days	56	16.1	2.4	55	20.6	3.0	1	1.0	1.0	
<b>Days with Symptoms</b>	<b>362</b>			<b>280</b>			<b>82</b>			<b>&lt;.0001 **</b>
No days	70	15.9	2.0	24	6.4	1.5	46	48.7	6.5	
Any days	292	84.1	2.0	256	93.6	1.5	36	51.3	6.5	<b>&lt;.0001 ***</b>
< once a week	60	17.2	2.5	42	14.9	2.6	18	25.1	6.3	
once, or more, a week	136	41.9	3.1	122	48.0	3.6	14	21.0	5.8	
every day	96	25.0	2.6	92	30.7	3.2	4	5.2	2.6	
<b>Days with Sleep Disturbance</b>	<b>364</b>			<b>280</b>			<b>84</b>			<b>&lt;.0001 **</b>
No days	185	49.8	3.1	114	39.3	3.5	71	84.6	4.4	
Any days	179	50.2	3.1	166	60.7	3.5	13	15.4	4.4	<b>N/A ***</b>
1-2 days	64	17.5	2.3	56	20.1	2.8	8	8.7	3.2	
3-10 days	70	19.7	2.5	65	23.7	3.0	5	6.7	3.3	
> 10 days	45	13.0	2.2	45	16.9	2.8	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.