

TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in Mississippi: BRFSS 2006.

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	422			148			274			0.01 **
No days	146	39.7	3.6	61	49.2	6.2	85	30.8	3.3	0.03 ***
Any days	276	60.3	3.6	87	50.8	6.2	189	69.2	3.3	
1 to 14 days	84	20.4	2.6	27	18.4	4.4	57	22.4	2.9	
15 to 24 days	18	3.9	1.2	9	5.0	2.0	9	2.9	1.1	
25 to 30 days	174	36.0	3.2	51	27.4	5.1	123	43.9	3.5	
Rescue Inhaler (30 days)	409			145			264			0.50 **
Never	184	43.1	3.5	63	40.7	6.2	121	45.5	3.6	0.03 ***
Any times	225	56.9	3.5	82	59.3	6.2	143	54.5	3.6	
1 to 4 times	108	33.5	3.7	46	41.7	6.5	62	25.6	3.1	
5 to 14 times	35	6.3	1.2	8	3.0	1.2	27	9.4	2.0	
15 to 59 times	59	13.2	2.0	18	10.8	3.1	41	15.5	2.5	
60 or more times	23	3.9	0.9	10	3.8	1.3	13	4.0	1.2	
Attack	430			150			280			0.55 **
Did not have attack	204	46.4	3.5	73	44.2	6.1	131	48.4	3.5	
Had attack	226	53.6	3.5	77	55.8	6.1	149	51.6	3.5	
Emergency Department Visits	432			150			282			0.20 **
No visit	335	76.4	2.9	108	72.5	5.2	227	79.9	2.9	0.29 ***
Any visit	97	23.6	2.9	42	27.5	5.2	55	20.1	2.9	
One visit	34	7.2	1.6	18	9.5	3.0	16	5.0	1.3	
Two or more visits	63	16.4	2.6	24	18.0	4.5	39	15.1	2.7	
Urgent Doctor Visits	426			149			277			0.64 **
No visit	273	63.9	3.3	92	62.3	5.9	181	65.5	3.4	0.89 ***
Any visit	153	36.1	3.3	57	37.7	5.9	96	34.5	3.4	
One visit	62	15.4	2.5	21	15.8	4.4	41	15.0	2.5	
Two or more visits	91	20.7	2.8	36	21.9	4.9	55	19.5	2.9	
Routine Doctor Visits	421			148			273			0.13 **
No visits	171	43.9	3.4	70	49.4	6.0	101	38.9	3.5	<0.01 ***
Any visit	250	56.1	3.4	78	50.6	6.0	172	61.1	3.5	
One visit	91	22.5	2.8	30	24.0	5.2	61	21.2	2.7	
Two visits	60	11.0	1.6	16	5.6	1.7	44	15.9	2.5	
Three or more visits	99	22.6	2.9	32	21.0	5.1	67	24.0	3.0	
Activity Limitation	394			144			250			0.64 **
No days	258	64.1	3.5	91	62.5	6.0	167	65.8	3.6	0.55 ***
Any days	136	35.9	3.5	53	37.5	6.0	83	34.2	3.6	
1-10 days	79	22.2	3.3	27	21.5	5.7	52	22.9	3.3	
> 10 days	57	13.7	2.2	26	16.0	3.7	31	11.3	2.2	
Days with Symptoms	419			147			272			0.69 **
No days	108	23.2	3.0	41	24.5	5.4	67	22.1	2.8	0.35 ***
Any days	311	76.8	3.0	106	75.5	5.4	205	77.9	2.8	
< once a week	68	15.0	2.2	20	11.9	3.6	48	18.0	2.7	
once, or more, a week	145	39.9	3.6	53	44.5	6.4	92	35.6	3.5	
every day	98	21.9	2.6	33	19.1	4.3	65	24.3	3.0	
Days with Sleep Disturbance	418			146			272			0.63 **
No days	227	51.6	3.5	79	49.8	6.3	148	53.3	3.5	0.10 ***
Any days	191	48.4	3.5	67	50.2	6.3	124	46.7	3.5	
1-2 days	61	21.6	3.4	24	28.1	6.1	37	15.5	2.8	
3-10 days	72	14.9	2.0	23	10.7	2.6	49	18.8	2.7	
> 10 days	58	11.9	1.9	20	11.4	3.2	38	12.4	2.3	

* P: Wald chi-square test for the general association between each Indicator and Onset (Child or Adult).

** chi-square for 2 category Indicator.

*** chi-square for 3 to 5 category Indicator.