

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

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	504			167			337			0.03 **
No days	163	47.4	4.9	67	61.0	8.0	96	38.2	5.7	0.06 ***
Any days	341	52.6	4.9	100	39.0	8.0	241	61.8	5.7	
1 to 14 days	88	16.3	3.7	34	12.5	5.5	54	18.9	4.8	
15 to 24 days	20	1.9	0.7	3	0.4	0.3	17	2.8	1.2	
25 to 30 days	233	34.4	4.3	63	26.1	6.4	170	40.1	5.2	
Rescue Inhaler (30 days)	498			165			333			0.07 **
Never	232	49.1	4.9	81	60.3	8.6	151	41.4	5.3	0.25 ***
Any times	266	50.9	4.9	84	39.7	8.6	182	58.6	5.3	
1 to 4 times	132	28.3	4.2	49	24.1	6.8	83	31.2	5.2	
5 to 14 times	50	6.9	2.0	14	3.3	2.1	36	9.4	2.9	
15 to 59 times	62	13.8	3.8	17	11.2	5.9	45	15.7	4.9	
60 or more times	22	1.9	0.8	4	1.1	0.8	18	2.3	1.1	
Attack	512			166			346			0.81 **
Did not have attack	260	48.9	4.9	82	50.4	9.0	178	47.9	5.5	
Had attack	252	51.1	4.9	84	49.6	9.0	168	52.1	5.5	
Emergency Department Visits	511			165			346			0.74 **
No visit	413	82.3	4.0	128	80.7	6.2	285	83.4	5.3	0.47 ***
Any visit	98	17.7	4.0	37	19.3	6.2	61	16.6	5.3	
One visit	45	10.2	3.3	17	7.7	3.3	28	11.9	5.0	
Two or more visits	53	7.5	2.8	20	11.6	5.6	33	4.7	2.7	
Urgent Doctor Visits	507			165			342			0.84 **
No visit	362	69.6	4.8	116	68.4	8.7	246	70.4	5.7	0.50 ***
Any visit	145	30.4	4.8	49	31.6	8.7	96	29.6	5.7	
One visit	63	15.8	3.9	21	12.0	5.3	42	18.3	5.4	
Two or more visits	82	14.6	3.7	28	19.6	7.9	54	11.3	3.5	
Routine Doctor Visits	505			163			342			0.03 **
No visits	209	43.0	4.9	76	56.5	8.9	133	33.7	4.9	0.05 ***
Any visit	296	57.0	4.9	87	43.5	8.9	209	66.3	4.9	
One visit	148	36.7	4.9	49	32.5	8.7	99	39.5	5.7	
Two visits	62	7.7	1.9	18	4.9	2.3	44	9.5	2.8	
Three or more visits	86	12.6	2.8	20	6.1	2.5	66	17.3	4.3	
Activity Limitation	486			158			328			0.44 **
No days	347	80.6	3.9	111	76.7	8.0	236	83.4	3.7	0.29 ***
Any days	139	19.4	3.9	47	23.3	8.0	92	16.6	3.7	
1-10 days	94	14.0	3.5	37	20.2	7.9	57	9.6	2.4	
> 10 days	45	5.4	2.0	10	3.1	2.0	35	7.0	3.1	
Days with Symptoms	495			165			330			0.24 **
No days	119	25.7	3.9	48	31.5	7.6	71	21.6	4.2	0.01 ***
Any days	376	74.3	3.9	117	68.5	7.6	259	78.4	4.2	
< once a week	96	29.1	5.3	34	41.4	10.0	62	20.3	4.1	
once, or more, a week	171	32.4	4.3	50	20.0	5.3	121	41.1	5.5	
every day	109	12.8	3.1	33	7.1	2.2	76	17.0	4.8	
Days with Sleep Disturbance	497			166			331			0.91 **
No days	297	60.2	5.1	96	60.9	9.6	201	59.7	5.7	0.54 ***
Any days	200	39.8	5.1	70	39.1	9.6	130	40.3	5.7	
1-2 days	85	17.9	3.8	31	19.6	6.5	54	16.6	4.8	
3-10 days	76	17.2	4.9	26	17.2	9.7	50	17.3	5.0	
> 10 days	39	4.7	1.6	13	2.3	1.3	26	6.4	2.5	

* 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.