

TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in Oklahoma: BRFSS 2002.

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Medication Status (30 days)	467			196			271			0.73 **
No Medication	109	23.7	2.4	49	22.9	3.3	60	24.5	3.2	0.03 ***
Any Medication	358	76.3	2.4	147	77.1	3.3	211	75.5	3.2	
Less than once a week	47	13.9	2.0	25	19.0	3.5	22	8.5	1.9	
≥ 1 time a week, but not daily	84	21.0	2.4	37	21.1	3.8	47	20.8	2.9	
Once every day	113	21.8	2.2	46	21.8	3.3	67	21.2	2.7	
Two or more times every day	114	20.0	2.0	39	15.2	2.7	75	25.0	3.0	
Attack	468			196			272			0.95 **
Did not have attack	223	51.1	2.7	87	51.0	4.2	136	51.3	3.6	
Had attack	245	48.9	2.7	109	49.0	4.2	136	48.7	3.6	
Emergency Department Visits	470			195			275			0.54 **
No visit	390	84.0	1.9	163	85.2	2.8	227	82.8	2.7	0.45 ***
Any visit	80	16.0	1.9	32	14.8	2.8	48	17.2	2.7	
One visit	48	10.1	1.7	16	8.2	2.3	32	12.0	2.4	
Two or more visits	32	5.9	1.2	16	6.6	1.9	16	5.2	1.4	
Urgent Doctor Visits	463			193			270			0.52 **
No visit	306	66.6	2.8	127	68.3	4.3	179	64.7	3.5	0.74 ***
Any visit	157	33.4	2.8	66	31.7	4.3	91	35.3	3.5	
One visit	49	11.8	2.0	23	11.6	2.9	26	11.9	2.7	
Two or more visits	108	21.6	2.2	43	20.1	3.3	65	23.4	2.9	
Routine Doctor Visits	466			196			270			0.05 **
No visits	225	50.1	2.9	103	55.7	4.6	122	44.2	3.6	0.24 ***
Any visit	241	49.9	2.9	93	44.3	4.6	148	55.8	3.6	
One visit	101	22.1	2.3	45	20.7	3.3	56	23.4	3.1	
Two visits	49	11.0	1.9	15	9.2	2.8	34	13.0	2.4	
Three or more visits	91	16.8	2.1	33	14.4	3.1	58	19.4	2.6	
Activity Limitation	425			179			246			0.79 **
No days	299	70.7	2.8	123	70.0	4.5	176	71.4	3.4	0.02 ***
Any days	126	29.3	2.8	56	30.0	4.5	70	28.6	3.4	
1-10 days	88	22.5	2.7	44	26.1	4.3	44	18.7	3.1	
> 10 days	38	6.8	1.2	12	3.9	1.3	26	9.9	2.1	
Days with Symptoms	464			194			270			0.96 **
No days	88	18.2	2.1	37	18.1	3.2	51	18.3	2.8	<0.01 ***
Any days	376	81.8	2.1	157	81.9	3.2	219	81.7	2.8	
< once a week	87	23.1	2.7	50	30.8	4.5	37	15.0	2.6	
once, or more, a week	177	39.1	2.9	71	37.4	4.6	106	41.0	3.4	
every day	112	19.6	2.0	36	13.7	2.5	76	25.7	3.0	
Days with Sleep Disturbance	457			194			263			0.30 **
No days	259	57.7	3.0	112	60.7	4.7	147	54.5	3.6	<0.01 ***
Any days	198	42.3	3.0	82	39.3	4.7	116	45.5	3.6	
1-2 days	87	21.3	2.6	47	25.9	4.4	40	16.3	2.8	
3-10 days	70	13.7	1.8	23	9.5	2.2	47	18.2	2.9	
> 10 days	41	7.3	1.2	12	3.9	1.2	29	11.0	2.2	

* 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.