

TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in Oklahoma: BRFSS 2007.

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	606			258			348			0.06 **
No days	220	39.1	2.6	99	44.0	4.2	121	34.1	3.1	0.11 ***
Any days	386	60.9	2.6	159	56.0	4.2	227	65.9	3.1	
1 to 14 days	115	20.3	2.2	47	18.8	3.2	68	21.8	2.8	
15 to 24 days	25	3.6	0.9	14	4.6	1.5	11	2.5	0.9	
25 to 30 days	246	37.0	2.5	98	32.6	3.7	148	41.6	3.2	
Rescue Inhaler (30 days)	602			256			346			0.11 **
Never	291	50.3	2.6	129	54.4	4.1	162	45.9	3.2	0.16 ***
Any times	311	49.7	2.6	127	45.6	4.1	184	54.1	3.2	
1 to 4 times	146	24.2	2.2	58	21.2	3.1	88	27.3	2.9	
5 to 14 times	76	11.6	1.5	30	8.9	1.9	46	14.5	2.3	
15 to 59 times	66	9.8	1.6	31	11.3	2.8	35	8.3	1.6	
60 or more times	23	4.1	1.3	8	4.2	2.3	15	4.0	1.2	
Attack	616			261			355			0.85 **
Did not have attack	267	41.3	2.5	116	40.8	3.9	151	41.8	3.2	
Had attack	349	58.7	2.5	145	59.2	3.9	204	58.2	3.2	
Emergency Department Visits	617			261			356			0.79 **
No visit	526	83.6	2.1	224	83.1	3.4	302	84.2	2.4	0.84 ***
Any visit	91	16.4	2.1	37	16.9	3.4	54	15.8	2.4	
One visit	52	8.5	1.3	22	8.1	1.9	30	8.9	1.9	
Two or more visits	39	7.9	1.8	15	8.8	3.1	24	6.9	1.6	
Urgent Doctor Visits	609			259			350			0.24 **
No visit	457	75.1	2.2	202	77.7	3.4	255	72.4	2.9	0.44 ***
Any visit	152	24.9	2.2	57	22.3	3.4	95	27.6	2.9	
One visit	72	11.8	1.5	30	11.4	2.3	42	12.3	2.1	
Two or more visits	80	13.1	1.8	27	10.9	2.9	53	15.3	2.3	
Routine Doctor Visits	605			260			345			0.06 **
No visits	292	48.9	2.6	142	53.6	4.1	150	43.9	3.2	0.10 ***
Any visit	313	51.1	2.6	118	46.4	4.1	195	56.1	3.2	
One visit	162	26.7	2.3	53	21.9	3.5	109	31.8	3.0	
Two visits	69	12.2	1.8	27	10.9	2.8	42	13.4	2.4	
Three or more visits	82	12.2	1.7	38	13.6	2.9	44	10.9	1.9	
Activity Limitation	572			249			323			0.98 **
No days	401	68.9	2.7	176	68.8	4.2	225	69.0	3.2	0.94 ***
Any days	171	31.1	2.7	73	31.2	4.2	98	31.0	3.2	
1-10 days	115	22.2	2.4	52	21.8	3.7	63	22.7	2.9	
> 10 days	56	8.9	1.8	21	9.4	3.1	35	8.3	1.7	
Days with Symptoms	597			257			340			0.22 **
No days	152	25.6	2.2	75	28.2	3.5	77	22.7	2.8	0.11 ***
Any days	445	74.4	2.2	182	71.8	3.5	263	77.3	2.8	
< once a week	136	25.0	2.4	68	28.4	3.9	68	21.3	2.7	
once, or more, a week	172	28.9	2.4	61	23.9	3.6	111	34.2	3.2	
every day	137	20.5	2.1	53	19.5	3.2	84	21.8	2.5	
Days with Sleep Disturbance	597			256			341			0.73 **
No days	373	61.5	2.7	167	62.4	4.3	206	60.6	3.2	0.14 ***
Any days	224	38.5	2.7	89	37.6	4.3	135	39.4	3.2	
1-2 days	84	14.9	2.0	41	17.6	3.3	43	12.1	1.9	
3-10 days	95	16.1	2.0	29	11.9	3.1	66	20.5	2.8	
> 10 days	45	7.5	1.6	19	8.1	2.7	26	6.8	1.6	

* 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.