

TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in Indiana: BRFSS 2005.

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	433			143			290			0.07 **
No days	142	34.6	2.7	57	40.7	4.4	85	30.6	3.1	0.15 ***
Any days	291	65.4	2.7	86	59.3	4.4	205	69.4	3.1	
1 to 14 days	77	20.2	2.5	27	19.6	4.1	50	20.6	3.1	
15 to 24 days	17	3.7	1.0	7	4.9	2.1	10	2.9	0.9	
25 to 30 days	197	41.5	2.7	52	34.9	4.7	145	45.9	3.4	
Rescue Inhaler (30 days)	432			142			290			0.30 **
Never	206	50.2	2.8	72	54.0	5.0	134	47.7	3.4	0.24 ***
Any times	226	48.8	2.8	70	46.0	5.0	156	52.3	3.4	
1 to 4 times	109	25.0	2.5	36	21.9	4.0	73	26.9	3.2	
5 to 14 times	38	8.4	1.5	12	7.5	2.6	26	8.9	1.8	
15 to 59 times	53	11.8	1.9	17	14.0	3.9	36	10.4	1.9	
60 or more times	26	4.6	1.0	5	2.6	1.2	21	6.1	1.4	
Attack	443			145			298			0.60 **
Did not have attack	210	49.5	2.8	72	47.6	4.9	138	50.7	3.3	
Had attack	233	50.5	2.8	73	52.4	4.9	160	49.3	3.3	
Emergency Department Visits	442			145			297			0.78 **
No visit	373	83.5	2.3	123	82.7	4.1	250	84.1	2.7	0.92 ***
Any visit	69	16.5	2.3	22	17.3	4.1	47	15.9	2.7	
One visit	19	5.5	1.7	8	6.5	3.0	11	4.9	2.1	
Two or more visits	50	11.0	1.7	14	10.8	3.1	36	11.0	2.0	
Urgent Doctor Visits	438			144			294			0.77 **
No visit	295	68.2	2.7	100	69.2	4.6	195	67.5	3.2	0.89 ***
Any visit	143	31.8	2.7	44	30.8	4.6	99	32.5	3.2	
One visit	70	16.0	2.2	22	16.1	4.1	48	15.8	2.4	
Two or more visits	73	15.8	2.1	22	14.7	3.3	51	16.7	2.7	
Routine Doctor Visits	436			143			293			0.01 **
No visits	169	40.0	2.8	65	48.9	5.0	104	34.3	3.1	0.01 ***
Any visit	267	60.0	2.8	78	51.1	5.0	189	65.7	3.1	
One visit	114	25.7	2.4	41	26.7	4.1	73	25.0	2.9	
Two visits	67	15.9	2.1	18	13.0	3.5	49	17.8	2.6	
Three or more visits	86	18.4	2.1	19	11.4	2.7	67	22.9	2.9	
Activity Limitation	423			138			285			0.97 **
No days	313	76.4	2.3	105	76.6	4.1	208	76.4	2.7	0.40 ***
Any days	110	23.6	2.3	33	23.4	4.1	77	23.6	2.7	
1-10 days	77	17.1	2.0	26	18.9	3.8	51	16.0	2.3	
> 10 days	33	6.5	1.2	7	4.5	1.8	26	7.6	1.6	
Days with Symptoms	428			141			287			0.23 **
No days	90	20.4	2.2	35	23.8	4.0	55	18.2	2.5	0.05 ***
Any days	338	79.6	2.2	106	76.2	4.0	232	81.8	2.5	
< once a week	83	21.6	2.4	34	27.4	4.6	49	17.8	2.5	
once, or more, a week	147	33.9	2.6	42	25.5	4.0	105	39.3	3.4	
every day	108	24.1	2.4	30	23.3	4.4	78	24.7	2.9	
Days with Sleep Disturbance	437			143			294			0.62 **
No days	254	58.2	2.8	83	60.0	4.9	171	57.1	3.3	0.38 ***
Any days	183	41.8	2.8	60	40.0	4.9	123	42.9	3.3	
1-2 days	71	15.6	1.9	29	18.3	3.6	42	13.9	2.2	
3-10 days	76	18.4	2.3	20	14.1	3.4	56	21.2	3.0	
> 10 days	36	7.8	1.4	11	7.6	2.5	25	7.8	1.8	

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

** chi-square for 2 category Indicator.

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