

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

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	598			210			388			<0.01 **
No days	223	45.0	3.5	99	57.5	5.7	124	35.6	4.0	<0.01 ***
Any days	375	55.0	3.5	111	42.5	5.7	264	64.4	4.0	
1 to 14 days	100	13.5	2.0	35	11.8	3.1	65	14.7	2.7	
15 to 24 days	25	3.0	1.0	12	4.4	2.2	13	2.0	0.8	
25 to 30 days	250	38.5	3.3	64	26.3	5.4	186	47.7	4.1	
Rescue Inhaler (30 days)	588			207			381			0.20 **
Never	292	56.5	3.4	108	61.5	5.5	184	52.7	4.2	0.22 ***
Any times	296	43.5	3.4	99	38.5	5.5	197	47.3	4.2	
1 to 4 times	168	27.4	3.0	56	25.0	4.8	112	29.2	3.8	
5 to 14 times	52	7.4	1.7	21	8.2	2.9	31	6.7	2.1	
15 to 59 times	54	6.6	1.4	14	4.5	2.0	40	8.2	2.0	
60 or more times	22	2.1	0.8	8	0.8	0.6	14	3.2	1.3	
Attack	616			212			404			0.05 **
Did not have attack	304	55.4	3.4	108	63.2	5.4	196	49.8	4.1	
Had attack	312	44.6	3.4	104	36.8	5.4	208	50.2	4.1	
Emergency Department Visits	614			211			403			0.92 **
No visit	491	86.7	2.1	162	86.5	3.7	329	86.9	2.5	0.82 ***
Any visit	123	13.3	2.1	49	13.5	3.7	74	13.1	2.5	
One visit	58	6.6	1.5	22	7.5	2.6	36	5.9	1.7	
Two or more visits	65	6.7	1.6	27	6.0	3.0	38	7.2	1.9	
Urgent Doctor Visits	608			210			398			0.80 **
No visit	413	73.8	3.0	143	74.7	4.9	270	73.2	3.7	0.67 ***
Any visit	195	26.2	3.0	67	25.3	4.9	128	26.8	3.7	
One visit	85	13.4	2.2	28	14.7	4.1	57	12.4	2.6	
Two or more visits	110	12.8	2.3	39	10.6	3.4	71	14.4	3.1	
Routine Doctor Visits	605			209			396			<0.01 **
No visits	243	46.1	3.4	105	59.2	5.5	138	36.5	3.9	<.0001 ***
Any visit	362	53.9	3.4	104	40.8	5.5	258	63.5	3.9	
One visit	169	26.2	3.0	53	28.0	5.0	116	25.0	3.5	
Two visits	68	11.8	2.3	15	3.8	2.1	53	17.7	3.5	
Three or more visits	125	15.9	2.4	36	9.0	2.6	89	20.8	3.5	
Activity Limitation	582			200			382			0.05 **
No days	412	73.9	3.0	142	80.6	4.2	270	69.1	4.0	0.10 ***
Any days	170	26.1	3.0	58	19.4	4.2	112	30.9	4.0	
1-10 days	120	17.8	2.6	46	14.4	3.7	74	20.1	3.7	
> 10 days	50	8.3	1.8	12	5.0	2.3	38	10.8	2.5	
Days with Symptoms	599			208			391			0.06 **
No days	146	25.3	2.9	57	31.9	5.3	89	20.4	3.1	0.06 ***
Any days	453	74.7	2.9	151	68.1	5.3	302	79.6	3.1	
< once a week	133	24.5	3.0	54	28.5	5.3	79	21.7	3.3	
once, or more, a week	183	28.6	3.1	54	21.7	4.6	129	33.5	4.1	
every day	137	21.6	2.7	43	17.9	4.5	94	24.4	3.4	
Days with Sleep Disturbance	600			208			392			0.57 **
No days	373	66.4	3.2	124	64.2	5.7	249	68.0	3.7	0.10 ***
Any days	227	33.6	3.2	84	35.8	5.7	143	32.0	3.7	
1-2 days	93	16.8	2.7	44	23.4	5.0	49	12.1	2.7	
3-10 days	84	10.0	1.7	24	6.5	2.2	60	12.5	2.5	
> 10 days	50	6.8	1.7	16	5.9	3.1	34	7.4	2.0	

* 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.