

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

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	425			138			287			0.28 **
No days	144	35.8	2.9	54	40.1	5.2	90	33.1	3.4	0.12 ***
Any days	281	64.2	2.9	84	59.9	5.2	197	66.9	3.4	
1 to 14 days	69	18.2	2.5	27	21.0	4.4	42	16.4	2.7	
15 to 24 days	21	5.8	1.6	8	7.7	3.4	13	4.5	1.6	
25 to 30 days	191	40.2	2.9	49	31.2	4.5	142	46.0	3.7	
Rescue Inhaler (30 days)	425			138			287			0.42 **
Never	230	52.0	3.1	71	48.8	5.4	159	54.0	3.6	0.73 ***
Any times	195	48.0	3.1	67	51.2	5.4	128	46.0	3.6	
1 to 4 times	98	24.6	2.7	29	23.0	4.6	69	25.6	3.3	
5 to 14 times	39	9.5	2.0	18	12.2	4.0	21	7.8	1.8	
15 to 59 times	37	9.1	1.8	14	11.0	3.3	23	7.9	2.1	
60 or more times	21	4.8	1.2	6	5.0	2.4	15	4.7	1.3	
Attack	431			140			291			0.80 **
Did not have attack	202	45.8	3.1	66	44.7	5.4	136	46.4	3.7	
Had attack	229	54.2	3.1	74	55.3	5.4	155	53.6	3.7	
Emergency Department Visits	432			140			292			0.16 **
No visit	366	83.9	2.4	116	79.2	4.7	250	86.8	2.4	0.37 ***
Any visit	66	16.1	2.4	24	20.8	4.7	42	13.2	2.4	
One visit	29	6.2	1.3	10	7.0	2.6	19	5.7	1.3	
Two or more visits	37	9.9	2.2	14	13.8	4.6	23	7.5	2.0	
Urgent Doctor Visits	432			139			293			0.79 **
No visit	322	78.3	2.5	104	79.2	4.6	218	77.8	2.7	0.07 ***
Any visit	110	21.7	2.5	35	20.8	4.6	75	22.2	2.7	
One visit	48	9.4	1.5	12	5.6	2.0	36	11.9	2.0	
Two or more visits	62	12.3	2.1	23	15.2	4.3	39	10.3	2.0	
Routine Doctor Visits	430			138			292			0.12 **
No visits	182	49.2	3.0	68	55.6	5.6	114	45.1	3.5	0.45 ***
Any visit	248	50.8	3.0	70	44.4	5.6	178	54.9	3.5	
One visit	145	30.8	2.7	43	27.1	4.6	102	33.1	3.3	
Two visits	53	11.3	1.9	15	9.4	2.8	38	12.5	2.5	
Three or more visits	50	8.7	1.8	12	7.9	3.8	38	9.3	1.8	
Activity Limitation	422			138			284			0.22 **
No days	332	78.2	2.8	108	73.6	5.4	224	81.2	3.0	0.43 ***
Any days	90	21.8	2.8	30	26.4	5.4	60	18.8	3.0	
1-10 days	68	16.8	2.6	20	20.2	5.2	48	14.7	2.8	
> 10 days	22	5.0	1.2	10	6.2	2.4	12	4.1	1.2	
Days with Symptoms	428			139			289			0.26 **
No days	100	22.4	2.5	29	18.8	4.2	71	24.6	2.9	0.65 ***
Any days	328	77.6	2.5	110	81.2	4.2	218	75.4	2.9	
< once a week	93	23.7	2.7	31	23.9	4.3	62	23.6	3.2	
once, or more, a week	154	36.6	3.0	57	40.6	5.4	97	34.2	3.5	
every day	81	17.3	2.2	22	16.7	4.1	59	17.6	2.5	
Days with Sleep Disturbance	430			139			291			0.82 **
No days	258	59.5	3.0	88	60.4	5.4	170	58.9	3.6	0.62 ***
Any days	172	40.5	3.0	51	39.6	5.4	121	41.1	3.6	
1-2 days	72	17.9	2.3	19	14.6	3.3	53	19.9	2.8	
3-10 days	70	15.8	2.4	21	16.4	4.6	49	15.4	2.6	
> 10 days	30	6.8	1.6	11	8.6	3.3	19	5.8	1.5	

* 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.