

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

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	390			123			267			0.68 **
No days	132	33.7	3.1	39	32.1	5.2	93	34.8	3.5	0.14 ***
Any days	258	66.3	3.1	84	67.9	5.2	174	65.2	3.5	
1 to 14 days	69	19.6	2.8	29	25.4	5.2	40	15.4	2.8	
15 to 24 days	6	1.3	0.6	4	2.6	1.5	2	0.4	0.3	
25 to 30 days	183	45.4	3.3	51	39.9	5.8	132	49.4	3.6	
Rescue Inhaler (30 days)	388			122			266			0.13 **
Never	203	47.2	3.3	58	41.0	5.8	145	51.7	3.7	0.07 ***
Any times	185	52.8	3.3	64	59.0	5.8	121	48.3	3.7	
1 to 4 times	98	26.8	3.0	36	30.9	5.6	62	24.0	3.2	
5 to 14 times	41	12.4	2.5	14	14.6	5.2	27	10.9	2.2	
15 to 59 times	33	10.1	2.5	13	13.2	5.3	20	7.8	2.0	
60 or more times	13	3.5	1.3	1	0.3	0.3	12	5.6	2.2	
Attack	399			127			272			0.43 **
Did not have attack	216	54.8	3.2	67	51.6	6.0	149	57.2	3.5	
Had attack	183	45.2	3.2	60	48.4	6.0	123	42.8	3.5	
Emergency Department Visits	396			126			270			0.05 **
No visit	328	79.7	3.0	99	72.2	5.9	229	85.2	2.8	0.15 ***
Any visit	68	20.3	3.0	27	27.8	5.9	41	14.8	2.8	
One visit	30	10.2	2.6	11	14.6	5.3	19	6.9	2.2	
Two or more visits	38	10.1	2.0	16	13.2	3.8	22	7.9	1.9	
Urgent Doctor Visits	396			126			270			0.52 **
No visit	278	71.0	2.9	91	73.3	5.1	187	69.3	3.4	0.24 ***
Any visit	118	29.0	2.9	35	26.7	5.1	83	30.7	3.4	
One visit	42	11.4	2.1	16	13.6	4.1	26	9.9	2.1	
Two or more visits	76	17.6	2.4	19	13.1	3.5	57	20.8	3.1	
Routine Doctor Visits	392			124			268			0.14 **
No visits	148	41.8	3.4	53	47.8	5.8	95	37.4	3.6	0.15 ***
Any visit	244	58.2	3.4	71	52.2	5.8	173	62.6	3.6	
One visit	102	25.2	2.7	32	23.7	4.6	70	26.2	3.2	
Two visits	71	17.0	2.2	25	18.2	3.9	46	16.3	2.5	
Three or more visits	71	16.0	2.2	14	10.3	3.1	57	20.1	3.0	
Activity Limitation	340			109			231			0.12 **
No days	242	67.9	3.7	77	61.1	6.9	165	73.2	3.3	0.22 ***
Any days	98	32.1	3.7	32	38.9	6.9	66	26.8	3.3	
1-10 days	68	25.7	3.7	23	33.4	7.1	45	19.6	3.0	
> 10 days	30	6.4	1.4	9	5.5	2.1	21	7.2	1.8	
Days with Symptoms	390			122			268			0.31 **
No days	128	30.5	2.9	48	34.0	5.4	80	27.8	3.3	0.79 ***
Any days	262	69.5	2.9	74	66.0	5.4	188	72.2	3.3	
< once a week	81	21.1	2.7	24	20.4	4.8	57	21.7	3.0	
once, or more, a week	119	31.6	3.1	34	30.4	5.7	85	32.4	3.3	
every day	62	16.8	2.8	16	15.2	5.3	46	18.1	3.0	
Days with Sleep Disturbance	385			125			260			0.88 **
No days	279	71.4	3.2	93	70.8	6.0	186	71.9	3.3	0.03 ***
Any days	106	28.6	3.2	32	29.2	6.0	74	28.1	3.3	
1-2 days	44	14.2	2.9	16	20.8	6.0	28	9.2	1.9	
3-10 days	38	8.1	1.4	9	4.4	1.6	29	10.9	2.2	
> 10 days	24	6.3	1.6	7	4.0	1.8	17	8.0	2.5	

* 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.