

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

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	256			94			162			0.91 **
No days	99	34.2	3.9	37	33.7	6.3	62	34.6	4.5	0.02 ***
Any days	157	65.8	3.9	57	66.3	6.3	100	65.4	4.5	
1 to 14 days	56	32.3	4.7	29	43.7	6.8	27	21.6	4.2	
15 to 24 days	4	1.6	1.0	3	2.9	1.9	1	0.5	0.0	
25 to 30 days	97	31.9	4.1	25	19.7	4.9	72	43.3	5.2	
Rescue Inhaler (30 days)	257			94			163			0.21 **
Never	150	48.9	4.1	50	42.7	6.0	100	54.7	4.9	0.40 ***
Any times	107	51.1	4.1	44	57.3	6.0	63	45.3	4.9	
1 to 4 times	62	32.9	4.4	23	33.9	6.6	39	31.9	5.1	
5 to 14 times	15	8.1	3.0	5	9.2	5.3	10	7.0	2.7	
15 to 59 times	21	7.0	1.9	12	10.0	3.6	9	4.2	1.7	
60 or more times	9	3.1	1.5	4	4.2	2.9	5	2.2	1.1	
Attack	261			96			165			0.97 **
Did not have attack	129	44.1	4.6	44	44.2	8.2	85	43.9	4.6	
Had attack	132	55.9	4.6	52	55.8	8.2	80	56.1	4.6	
Emergency Department Visits	261			93			168			0.01 **
No visit	219	83.1	2.9	82	90.7	3.7	137	76.2	3.8	<0.01 ***
Any visit	42	16.9	2.9	11	9.3	3.7	31	23.8	3.8	
One visit	24	7.7	1.9	4	1.4	0.8	20	13.4	3.3	
Two or more visits	18	9.2	2.4	7	7.9	3.6	11	10.4	2.9	
Urgent Doctor Visits	259			94			165			0.61 **
No visit	172	66.2	4.2	61	68.3	5.6	111	64.3	4.7	0.87 ***
Any visit	87	33.8	4.2	33	31.7	5.6	54	35.7	4.7	
One visit	32	11.9	2.8	16	11.5	3.6	16	12.2	2.8	
Two or more visits	55	21.9	3.2	17	20.2	4.3	38	23.5	4.2	
Routine Doctor Visits	261			95			166			0.01 **
No visits	107	47.1	4.9	52	58.8	6.5	55	36.2	4.9	0.01 ***
Any visit	154	52.9	4.9	43	41.2	6.5	111	63.8	4.9	
One visit	59	20.8	3.5	23	22.0	4.2	36	19.8	3.7	
Two visits	29	7.7	1.6	7	4.8	1.6	22	10.5	2.7	
Three or more visits	66	24.4	4.2	13	14.4	5.1	53	33.5	4.5	
Activity Limitation	252			93			159			0.30 **
No days	182	73.8	3.9	63	69.7	5.7	119	77.7	4.0	0.22 ***
Any days	70	26.2	3.9	30	30.3	5.7	40	22.3	4.0	
1-10 days	49	19.7	3.8	23	25.8	5.9	26	14.0	3.3	
> 10 days	21	6.5	2.0	7	4.5	2.5	14	8.3	2.9	
Days with Symptoms	255			93			162			0.35 **
No days	84	31.9	4.3	29	27.3	6.8	55	36.2	4.9	0.83 ***
Any days	171	68.1	4.3	64	72.7	6.8	107	63.8	4.9	
< once a week	54	21.1	3.8	24	22.5	5.1	30	19.9	4.7	
once, or more, a week	79	33.2	5.2	28	36.3	9.6	51	30.4	4.2	
every day	38	13.8	3.2	12	13.9	5.3	26	13.5	3.4	
Days with Sleep Disturbance	252			92			160			0.36 **
No days	181	68.4	4.4	61	64.5	5.7	120	72.0	4.5	0.28 ***
Any days	71	31.6	4.4	31	35.5	5.7	40	28.0	4.5	
1-2 days	36	18.9	3.9	18	22.8	5.7	18	15.2	3.4	
3-10 days	21	7.3	2.2	8	9.7	3.2	13	5.1	1.5	
> 10 days	14	5.4	1.9	5	3.0	1.7	9	7.7	3.3	

* 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.