

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

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	424			163			261			0.43 **
No days	165	37.7	3.1	75	40.0	5.2	90	35.2	3.4	0.05 ***
Any days	259	62.3	3.1	88	60.0	5.2	171	64.8	3.4	
1 to 14 days	80	24.0	3.0	33	27.2	5.0	47	20.6	3.2	
15 to 24 days	17	5.6	2.1	8	7.5	3.7	9	3.6	1.4	
25 to 30 days	162	32.7	2.8	47	25.3	4.2	115	40.6	3.4	
Rescue Inhaler (30 days)	420			164			256			0.43 **
Never	244	56.8	3.3	91	54.3	5.4	153	59.4	3.6	0.37 ***
Any times	176	43.2	3.3	73	45.7	5.4	103	40.6	3.6	
1 to 4 times	87	19.7	2.5	32	17.2	3.7	55	22.4	3.2	
5 to 14 times	35	12.0	2.5	19	16.0	4.3	16	7.7	2.0	
15 to 59 times	38	8.4	1.9	13	8.7	3.4	25	8.1	1.7	
60 or more times	16	3.1	0.9	9	3.8	1.6	7	2.4	1.0	
Attack	426			164			262			0.18 **
Did not have attack	224	53.2	3.2	76	49.0	5.4	148	57.6	3.5	
Had attack	202	46.8	3.2	88	51.0	5.4	114	42.4	3.5	
Emergency Department Visits	425			165			260			0.52 **
No visit	384	90.2	1.9	149	89.0	3.3	235	91.4	1.8	0.81 ***
Any visit	41	9.8	1.9	16	11.0	3.3	25	8.6	1.8	
One visit	21	5.3	1.4	8	5.7	2.4	13	4.8	1.4	
Two or more visits	20	4.5	1.4	8	5.4	2.4	12	3.8	1.2	
Urgent Doctor Visits	424			163			261			0.71 **
No visit	335	81.0	2.3	132	81.9	3.8	203	80.1	2.6	0.68 ***
Any visit	89	19.0	2.3	31	18.1	3.8	58	19.9	2.6	
One visit	45	10.1	1.8	16	10.6	3.1	29	9.6	1.9	
Two or more visits	44	8.9	1.6	15	7.5	2.4	29	10.3	2.0	
Routine Doctor Visits	423			164			259			0.67 **
No visits	196	47.0	3.3	75	45.7	5.4	121	48.4	3.6	0.81 ***
Any visit	227	53.0	3.3	89	54.3	5.4	138	51.6	3.6	
One visit	140	33.3	3.0	55	34.4	5.0	85	32.1	3.3	
Two visits	47	10.7	1.9	17	9.8	2.8	30	11.8	2.4	
Three or more visits	40	9.0	1.7	17	10.1	2.9	23	7.7	1.7	
Activity Limitation	416			162			254			0.81 **
No days	331	80.8	2.5	132	81.3	4.2	199	80.1	2.7	0.95 ***
Any days	85	19.2	2.5	30	18.7	4.2	55	19.9	2.7	
1-10 days	67	15.7	2.4	24	15.4	4.0	43	16.1	2.5	
> 10 days	18	3.5	1.0	6	3.3	1.6	12	3.8	1.2	
Days with Symptoms	420			160			260			0.89 **
No days	120	27.4	2.7	52	27.8	4.3	68	27.0	3.2	0.07 ***
Any days	300	72.6	2.7	108	72.2	4.3	192	73.0	3.2	
< once a week	95	25.8	3.2	44	32.6	5.5	51	18.7	2.7	
once, or more, a week	114	26.5	2.7	32	20.9	4.1	82	32.2	3.3	
every day	91	20.3	2.7	32	18.7	4.4	59	22.1	3.1	
Days with Sleep Disturbance	423			164			259			0.47 **
No days	298	72.2	2.9	120	74.2	4.6	178	70.0	3.3	0.25 ***
Any days	125	27.8	2.9	44	25.8	4.6	81	30.0	3.3	
1-2 days	57	11.8	1.8	22	11.4	2.8	35	12.3	2.1	
3-10 days	53	12.9	2.3	18	13.6	3.9	35	12.2	2.2	
> 10 days	15	3.1	1.1	4	0.8	0.5	11	5.5	2.2	

* 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.