

TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in Utah: BRFSS 2006.

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	422			160			262			<0.01 **
No days	185	49.3	3.5	83	57.8	5.5	102	39.8	3.8	0.01 ***
Any days	237	50.7	3.5	77	42.2	5.5	160	60.2	3.8	
1 to 14 days	73	18.7	2.8	29	19.0	4.6	44	18.4	3.0	
15 to 24 days	24	5.0	1.2	8	3.2	1.3	16	7.0	2.1	
25 to 30 days	140	27.0	2.7	40	20.0	3.8	100	34.8	3.6	
Rescue Inhaler (30 days)	420			160			260			0.85 **
Never	229	57.6	3.5	92	58.2	5.6	137	56.9	3.8	0.92 ***
Any times	191	42.4	3.5	68	41.8	5.6	123	43.1	3.8	
1 to 4 times	109	26.5	3.3	39	27.6	5.4	70	25.2	3.2	
5 to 14 times	33	6.2	1.4	12	5.0	2.0	21	7.4	2.0	
15 to 59 times	34	7.2	1.5	13	6.7	2.3	21	7.8	1.9	
60 or more times	15	2.5	0.8	4	2.5	1.3	11	2.7	1.0	
Attack	423			160			263			0.21 **
Did not have attack	194	50.0	3.6	74	54.1	5.7	120	45.5	3.8	
Had attack	229	50.0	3.6	86	45.9	5.7	143	54.5	3.8	
Emergency Department Visits	422			160			262			0.59 **
No visit	381	91.7	1.8	144	90.8	3.0	237	92.7	1.6	0.04 ***
Any visit	41	8.3	1.8	16	9.2	3.0	25	7.3	1.6	
One visit	25	6.2	1.7	13	8.3	2.9	12	3.7	1.2	
Two or more visits	16	2.1	0.6	3	0.9	0.6	13	3.6	1.2	
Urgent Doctor Visits	416			157			259			0.15 **
No visit	322	80.9	2.5	128	84.3	3.7	194	77.2	3.2	0.19 ***
Any visit	94	19.1	2.5	29	15.7	3.7	65	22.8	3.2	
One visit	50	9.6	1.7	19	9.5	2.6	31	9.7	2.2	
Two or more visits	44	9.5	1.9	10	6.2	2.8	34	13.1	2.6	
Routine Doctor Visits	420			158			262			0.07 **
No visits	214	52.4	3.6	91	58.4	5.9	123	45.8	3.8	0.04 ***
Any visit	206	47.6	3.6	67	41.6	5.9	139	54.2	3.8	
One visit	117	29.5	3.4	42	27.8	5.8	75	31.3	3.5	
Two visits	46	10.7	2.1	14	9.5	3.2	32	12.0	2.8	
Three or more visits	43	7.4	1.4	11	4.3	1.5	32	10.9	2.2	
Activity Limitation	416			159			257			0.42 **
No days	336	84.7	2.2	132	86.3	3.4	204	82.8	2.5	0.43 ***
Any days	80	15.3	2.2	27	13.7	3.4	53	17.2	2.5	
1-10 days	60	12.0	2.0	22	11.5	3.2	38	12.6	2.3	
> 10 days	20	3.3	0.9	5	2.2	1.2	15	4.6	1.3	
Days with Symptoms	419			158			261			0.89 **
No days	117	27.0	3.0	49	27.4	4.7	68	26.5	3.4	0.04 ***
Any days	302	73.0	3.0	109	72.6	4.7	193	73.5	3.4	
< once a week	90	26.4	3.6	42	33.9	6.0	48	18.1	2.9	
once, or more, a week	126	31.3	3.3	46	27.4	5.2	80	35.6	3.9	
every day	86	15.3	2.1	21	11.3	3.0	65	19.8	2.7	
Days with Sleep Disturbance	417			160			257			0.51 **
No days	266	63.2	3.6	105	61.0	5.9	161	65.6	3.7	<0.01 ***
Any days	151	36.8	3.6	55	39.0	5.9	96	34.4	3.7	
1-2 days	60	21.1	3.6	29	28.1	6.1	31	13.2	2.8	
3-10 days	62	11.3	1.8	21	9.3	2.5	41	13.5	2.5	
> 10 days	29	4.4	1.0	5	1.6	0.9	24	7.7	1.7	

* 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.