

TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in Kentucky: BRFSS 2004.

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Medication Status (30 days)	504			160			344			0.32 **
No Medication	95	27.7	3.5	39	32.4	6.7	56	24.8	4.0	<0.01 ***
Any Medication	409	72.3	3.5	121	67.6	6.7	288	75.2	4.0	
Less than once a week	57	14.7	3.6	33	23.2	7.6	24	9.3	3.1	
>=1 time a week, but not daily	60	11.9	2.4	21	15.2	5.2	39	9.9	1.9	
Once every day	107	19.0	2.7	17	8.8	2.5	90	25.5	3.6	
Two or more times every day	185	26.7	2.8	50	20.4	4.3	135	30.5	3.5	
Attack	523			166			357			0.04 **
Did not have attack	247	54.4	3.7	72	63.8	4.8	175	48.4	4.4	
Had attack	276	45.6	3.7	94	36.2	4.8	182	51.6	4.4	
Emergency Department Visits	525			166			359			0.56 **
No visit	412	81.2	2.5	128	83.1	3.5	284	80.1	3.1	0.05 ***
Any visit	113	18.8	2.5	38	16.9	3.5	75	19.9	3.1	
One visit	46	8.0	1.7	12	3.7	1.3	34	10.8	2.6	
Two or more visits	67	10.8	1.8	26	13.2	3.2	41	9.1	1.9	
Urgent Doctor Visits	516			165			351			0.32 **
No visit	349	70.8	3.4	113	75.2	5.8	236	68.1	4.1	0.27 ***
Any visit	167	29.2	3.4	52	24.8	5.8	115	31.9	4.1	
One visit	57	13.0	3.0	19	12.8	5.3	38	13.1	3.6	
Two or more visits	110	16.2	2.1	33	12.0	2.9	77	18.8	2.8	
Routine Doctor Visits	499			160			339			<0.01 **
No visits	162	39.8	3.9	64	54.6	6.8	98	30.4	4.0	0.03 ***
Any visit	337	60.2	3.9	96	45.4	6.8	241	69.6	4.0	
One visit	114	25.7	3.5	39	20.3	5.5	75	29.1	4.3	
Two visits	63	10.4	2.0	20	9.1	3.2	43	11.3	2.6	
Three or more visits	160	24.1	2.6	37	16.0	3.4	123	29.2	3.1	
Activity Limitation	458			147			311			0.18 **
No days	313	72.7	3.2	109	78.4	5.2	204	69.1	4.0	0.10 ***
Any days	145	27.3	3.2	38	21.6	5.2	107	30.9	4.0	
1-10 days	78	16.0	2.8	24	15.3	4.6	54	16.5	3.4	
> 10 days	67	11.3	1.9	14	6.3	2.4	53	14.4	2.7	
Days with Symptoms	487			156			331			0.58 **
No days	67	18.1	3.1	17	15.9	5.3	50	19.5	3.7	0.11 ***
Any days	420	81.9	3.1	139	84.1	5.3	281	80.5	3.7	
< once a week	113	27.2	3.8	41	33.4	7.5	72	23.1	3.8	
once, or more, a week	164	34.1	3.7	64	37.0	6.9	100	32.2	4.0	
every day	143	20.6	2.4	34	13.7	3.5	109	25.2	3.1	
Days with Sleep Disturbance	480			153			327			0.02 **
No days	239	56.0	3.8	79	67.0	5.3	160	49.0	4.3	0.12 ***
Any days	241	44.0	3.8	74	33.0	5.3	167	51.0	4.3	
1-2 days	68	12.2	2.1	23	8.7	2.2	45	14.5	3.1	
3-10 days	84	17.0	2.6	28	12.8	3.8	56	19.7	3.3	
> 10 days	89	14.8	2.5	23	11.5	3.0	66	16.8	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.