

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

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Medication Status (30 days)	423			152			271			0.01 **
No Medication	112	28.3	2.9	55	37.3	5.1	57	21.8	3.4	<0.01 ***
Any Medication	311	71.7	2.9	97	62.7	5.1	214	78.2	3.4	
Less than once a week	41	7.9	1.4	15	7.5	2.4	26	8.2	1.8	
≥ 1 time a week, but not daily	63	16.4	2.2	32	22.9	4.2	31	11.8	2.5	
Once every day	76	22.6	2.8	20	16.4	4.4	56	27.0	3.6	
Two or more times every day	131	24.8	2.3	30	15.9	3.0	101	31.2	3.3	
Attack	429			153			276			0.09 **
Did not have attack	198	46.9	3.1	69	40.7	4.7	129	51.2	3.7	
Had attack	231	53.1	3.1	84	59.3	4.7	147	48.8	3.7	
Emergency Department Visits	427			152			275			0.90 **
No visit	338	78.7	2.5	121	78.3	3.8	217	78.9	3.1	0.49 ***
Any visit	89	21.3	2.5	31	21.7	3.8	58	21.1	3.1	
One visit	45	11.0	1.9	19	13.3	3.2	26	9.4	1.8	
Two or more visits	44	10.3	1.9	12	8.4	2.9	32	11.7	2.7	
Urgent Doctor Visits	420			153			267			0.93 **
No visit	298	71.4	2.8	118	71.8	5.3	180	71.2	3.3	0.35 ***
Any visit	122	28.6	2.8	35	28.2	5.3	87	28.8	3.3	
One visit	44	10.2	1.9	16	13.0	3.9	28	8.1	1.9	
Two or more visits	78	18.4	2.4	19	15.2	4.1	59	20.7	2.9	
Routine Doctor Visits	422			152			270			<0.01 **
No visits	172	44.4	3.1	75	54.0	4.7	97	37.6	3.7	<0.01 ***
Any visit	250	55.6	3.1	77	46.0	4.7	173	62.4	3.7	
One visit	113	27.3	2.6	34	21.3	3.4	79	31.5	3.4	
Two visits	51	11.3	2.0	23	15.9	3.9	28	8.0	1.6	
Three or more visits	86	17.0	2.3	20	8.8	2.2	66	22.9	3.5	
Activity Limitation	403			147			256			0.93 **
No days	287	70.5	2.8	106	70.2	4.8	181	70.7	3.3	0.07 ***
Any days	116	29.5	2.8	41	29.8	4.8	75	29.3	3.3	
1-10 days	77	22.5	2.7	30	25.7	4.7	47	20.2	3.2	
> 10 days	39	7.0	1.1	11	4.1	1.3	28	9.1	1.5	
Days with Symptoms	411			147			264			0.35 **
No days	117	32.6	3.0	46	36.2	4.7	71	30.1	3.7	0.48 ***
Any days	294	67.4	3.0	101	63.8	4.7	193	69.9	3.7	
< once a week	80	16.8	1.9	27	14.5	2.5	53	18.3	2.6	
once, or more, a week	143	35.2	2.9	57	36.8	4.8	86	34.0	3.4	
every day	71	15.4	2.1	17	12.5	3.8	54	17.6	2.7	
Days with Sleep Disturbance	415			151			264			0.33 **
No days	266	65.5	2.8	103	68.8	4.6	163	63.1	3.3	0.33 ***
Any days	149	34.5	2.8	48	31.2	4.6	101	36.9	3.3	
1-2 days	70	16.6	2.1	26	16.2	2.9	44	16.9	2.6	
3-10 days	54	12.3	1.9	16	12.0	3.2	38	12.5	2.4	
> 10 days	25	5.6	1.3	6	3.0	1.3	19	7.5	2.0	

* 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.