

**TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in Virginia: BRFSS 2005.**

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
<b>Preventive Medication (30 days)</b>	<b>416</b>			<b>155</b>			<b>261</b>			<b>0.13 **</b>
No days	142	39.7	3.6	63	45.6	5.3	79	34.2	4.8	<b>0.12 ***</b>
Any days	274	60.3	3.6	92	54.4	5.3	182	65.8	4.8	
1 to 14 days	92	24.5	3.1	38	26.7	4.7	54	22.4	3.5	
15 to 24 days	10	3.5	1.6	4	2.6	1.0	6	4.4	2.7	
25 to 30 days	172	32.3	3.2	50	25.1	4.2	122	39.0	4.5	
<b>Rescue Inhaler (30 days)</b>	<b>417</b>			<b>160</b>			<b>257</b>			<b>0.47 **</b>
Never	269	65.6	3.5	109	68.0	4.6	160	63.1	4.5	<b>0.12 ***</b>
Any times	148	34.4	3.5	51	32.0	4.6	97	36.9	4.5	
1 to 4 times	75	20.4	3.2	26	20.6	4.2	49	20.3	3.9	
5 to 14 times	35	8.2	1.8	15	6.4	1.3	20	9.9	3.0	
15 to 59 times	21	4.0	1.2	7	4.3	2.2	14	3.7	1.1	
60 or more times	17	1.8	0.5	3	0.7	0.4	14	3.0	0.9	
<b>Attack</b>	<b>423</b>			<b>161</b>			<b>262</b>			<b>0.45 **</b>
Did not have attack	188	48.2	3.6	79	50.7	4.9	109	45.7	4.3	
Had attack	235	51.8	3.6	82	49.3	4.9	153	54.3	4.3	
<b>Emergency Department Visits</b>	<b>424</b>			<b>161</b>			<b>263</b>			<b>0.79 **</b>
No visit	346	83.9	2.3	132	83.2	3.9	214	84.5	2.5	<b>0.09 ***</b>
Any visit	78	16.1	2.3	29	16.8	3.9	49	15.5	2.5	
One visit	32	7.4	1.9	17	10.5	3.5	15	4.5	1.5	
Two or more visits	46	8.7	1.5	12	6.3	1.6	34	11.0	2.1	
<b>Urgent Doctor Visits</b>	<b>421</b>			<b>161</b>			<b>260</b>			<b>0.09 **</b>
No visit	293	75.2	3.0	120	80.3	4.0	173	70.2	4.2	<b>0.03 ***</b>
Any visit	128	24.8	3.0	41	19.7	4.0	87	29.8	4.2	
One visit	45	10.7	2.4	19	11.1	3.1	26	10.3	3.5	
Two or more visits	83	14.2	2.0	22	8.6	2.6	61	19.5	2.8	
<b>Routine Doctor Visits</b>	<b>416</b>			<b>160</b>			<b>256</b>			<b>0.42 **</b>
No visits	167	48.3	3.3	76	51.2	4.9	91	45.5	4.0	<b>0.51 ***</b>
Any visit	249	51.7	3.3	84	48.8	4.9	165	54.5	4.0	
One visit	120	26.6	3.0	46	27.6	5.1	74	25.7	3.2	
Two visits	52	9.2	1.7	13	6.9	2.8	39	11.5	1.6	
Three or more visits	77	15.9	2.3	25	14.3	3.6	52	17.3	2.8	
<b>Activity Limitation</b>	<b>395</b>			<b>151</b>			<b>244</b>			<b>0.81 **</b>
No days	280	76.5	2.8	108	75.8	4.5	172	77.2	3.2	<b>0.80 ***</b>
Any days	115	23.5	2.8	43	24.2	4.5	72	22.8	3.2	
1-10 days	79	18.1	2.6	32	19.4	4.3	47	16.9	2.9	
> 10 days	36	5.4	1.1	11	4.8	1.6	25	5.9	1.3	
<b>Days with Symptoms</b>	<b>413</b>			<b>157</b>			<b>256</b>			<b>0.15 **</b>
No days	105	25.4	3.1	45	21.1	3.7	60	29.4	4.4	<b>0.09 ***</b>
Any days	308	74.6	3.1	112	78.9	3.7	196	70.6	4.4	
< once a week	96	26.8	3.6	37	30.5	4.8	59	23.3	4.1	
once, or more, a week	135	34.3	3.2	51	38.7	4.8	84	30.2	3.8	
every day	77	13.5	1.9	24	9.7	2.5	53	17.1	2.5	
<b>Days with Sleep Disturbance</b>	<b>414</b>			<b>157</b>			<b>257</b>			<b>0.76 **</b>
No days	273	67.1	3.6	109	66.1	4.9	164	68.2	4.3	<b>0.07 ***</b>
Any days	141	32.9	3.6	48	33.9	4.9	93	31.8	4.3	
1-2 days	46	15.5	3.4	22	21.3	4.7	24	10.0	3.5	
3-10 days	67	12.2	1.8	16	7.8	2.3	51	16.3	2.7	
> 10 days	28	5.2	1.2	10	4.8	1.4	18	5.5	1.6	

\* P: Wald chi-square test for the general association between each Indicator and Child or Adult Onset.

\*\* chi-square for 2 category Indicator.

\*\*\* chi-square for 3 to 5 category Indicator.