

**TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in Virgin Islands: BRFSS 2002.**

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
<b>Medication Status (30 days)</b>	<b>92</b>			<b>57</b>			<b>35</b>			<b>0.96 **</b>
No Medication	42	48.7	7.0	27	48.5	9.3	15	49.2	10.3	<b>0.58 ***</b>
Any Medication	50	51.3	7.0	30	51.5	9.3	20	50.8	10.3	
Less than once a week	9	10.5	5.2	7	14.3	7.5	2	2.8	2.1	
$\geq 1$ time a week, but not daily	15	14.8	4.6	11	15.7	6.0	4	12.9	7.3	
Once every day	11	10.1	3.8	6	8.1	4.0	5	14.1	8.1	
Two or more times every day	15	15.9	5.1	6	13.4	6.9	9	21.0	7.4	
<b>Attack</b>	<b>95</b>			<b>59</b>			<b>36</b>			<b>0.81 **</b>
Did not have attack	50	41.9	6.8	29	40.9	9.0	21	43.9	9.7	
Had attack	45	58.1	6.8	30	59.1	9.0	15	56.1	9.7	
<b>Emergency Department Visits</b>	<b>94</b>			<b>58</b>			<b>36</b>			<b>0.19 **</b>
No visit	63	58.9	7.1	37	53.1	9.4	26	70.7	9.8	<b>0.32 ***</b>
Any visit	31	41.1	7.1	21	46.9	9.4	10	29.3	9.8	
One visit	11	19.8	6.4	8	21.3	8.5	3	16.7	9.3	
Two or more visits	20	21.3	5.9	13	25.6	8.3	7	12.5	5.2	
<b>Urgent Doctor Visits</b>	<b>94</b>			<b>58</b>			<b>36</b>			<b>0.53 **</b>
No visit	70	66.1	7.1	46	68.9	9.4	24	60.2	10.4	<b>0.47 ***</b>
Any visit	24	33.9	7.1	12	31.1	9.4	12	39.8	10.4	
One visit	11	19.4	6.7	6	21.0	9.3	5	16.3	7.6	
Two or more visits	13	14.5	4.8	6	10.1	5.3	7	23.5	9.2	
<b>Routine Doctor Visits</b>	<b>93</b>			<b>57</b>			<b>36</b>			<b>0.53 **</b>
No visits	55	59.4	6.9	34	62.4	9.1	21	53.7	10.4	<b>0.89 ***</b>
Any visit	38	40.6	6.9	23	37.6	9.1	15	46.3	10.4	
One visit	22	23.9	6.4	14	23.3	8.4	8	24.9	9.6	
Two visits	6	5.3	2.3	3	4.6	2.8	3	6.7	4.1	
Three or more visits	10	11.4	4.5	6	9.7	5.5	4	14.7	7.9	
<b>Activity Limitation</b>	<b>91</b>			<b>56</b>			<b>35</b>			<b>0.71 **</b>
No days	57	57.8	7.1	34	56.1	9.2	23	61.3	10.8	<b>0.38 ***</b>
Any days	34	42.2	7.1	22	43.9	9.2	12	38.7	10.8	
1-10 days	24	28.7	6.9	17	33.8	9.3	7	18.1	8.2	
> 10 days	10	13.5	4.9	5	10.1	5.4	5	20.6	9.2	
<b>Days with Symptoms</b>	<b>93</b>			<b>58</b>			<b>35</b>			<b>0.14 **</b>
No days	39	37.3	6.7	28	43.2	9.1	11	24.8	8.2	<b>0.18 ***</b>
Any days	54	62.7	6.7	30	56.8	9.1	24	75.2	8.2	
< once a week	19	19.1	4.9	9	11.4	4.5	10	35.3	10.4	
once, or more, a week every day	24	26.7	6.4	17	29.2	8.5	7	21.5	9.2	
every day	11	16.9	6.0	4	16.2	8.2	7	18.4	7.7	
<b>Days with Sleep Disturbance</b>	<b>94</b>			<b>58</b>			<b>36</b>			<b>0.72 **</b>
No days	65	60.2	7.1	38	58.6	9.5	27	63.5	9.3	<b>0.67 ***</b>
Any days	29	39.8	7.1	20	41.4	9.5	9	36.5	9.3	
1-2 days	19	23.0	6.2	15	26.7	8.4	4	15.4	7.5	
3-10 days	6	7.9	4.0	2	5.3	4.7	4	13.2	7.4	
> 10 days	4	8.9	5.1	3	9.4	6.7	1	7.9	7.5	

\* 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.

When the sample size is less than 50, estimates are not precise and should be interpreted with caution.