

**TABLE 3. Asthma Indicators by Medication Status among adults with current asthma in Connecticut: BRFSS 2003.**

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>420</b>			<b>308</b>			<b>112</b>			<b>0.16 **</b>
Child (<18)	173	45.4	2.8	119	43.0	3.4	54	51.9	5.2	
Adult (>=18)	247	54.6	2.8	189	57.0	3.4	58	48.1	5.2	
<b>Attack</b>	<b>424</b>			<b>310</b>			<b>114</b>			<b>0.03 **</b>
Did not have attack	180	44.2	2.8	114	40.6	3.3	66	54.1	5.2	
Had attack	244	55.8	2.8	196	59.4	3.3	48	45.9	5.2	
<b>Emergency Department Visits</b>	<b>424</b>			<b>310</b>			<b>114</b>			<b>0.02 **</b>
No visit	350	83.0	2.1	244	80.4	2.5	106	90.1	3.5	
Any visit	74	17.0	2.1	66	19.6	2.5	8	9.9	3.5	<b>0.02 ***</b>
One visit	39	9.5	1.6	34	10.4	1.9	5	7.2	3.3	
Two or more visits	35	7.5	1.4	32	9.2	1.9	3	2.7	1.6	
<b>Urgent Doctor Visits</b>	<b>420</b>			<b>307</b>			<b>113</b>			<b>&lt;0.01 **</b>
No visit	296	70.3	2.6	200	65.0	3.2	96	84.7	3.8	
Any visit	124	29.7	2.6	107	35.0	3.2	17	15.3	3.8	<b>&lt;0.01 ***</b>
One visit	65	14.6	1.9	54	16.6	2.3	11	9.1	2.8	
Two or more visits	59	15.1	2.2	53	18.4	2.8	6	6.2	2.8	
<b>Routine Doctor Visits</b>	<b>422</b>			<b>308</b>			<b>114</b>			<b>&lt;.0001 **</b>
No visits	154	35.6	2.6	81	25.4	2.7	73	63.4	5.1	
Any visit	268	64.4	2.6	227	74.6	2.7	41	36.6	5.1	<b>&lt;.0001 ***</b>
One visit	134	31.3	2.6	105	33.5	3.1	29	25.2	4.5	
Two visits	67	18.1	2.3	57	21.3	2.9	10	9.6	3.5	
Three or more visits	67	15.0	2.0	65	19.8	2.7	2	1.8	1.3	
<b>Activity Limitation</b>	<b>375</b>			<b>277</b>			<b>98</b>			<b>0.01 **</b>
No days	275	73.4	2.6	191	70.0	3.1	84	83.5	4.5	
Any days	100	26.6	2.6	86	30.0	3.1	14	16.5	4.5	<b>&lt;0.01 ***</b>
1-10 days	68	18.2	2.3	55	19.2	2.7	13	15.2	4.3	
> 10 days	32	8.4	1.6	31	10.8	2.1	1	1.3	1.4	
<b>Days with Symptoms</b>	<b>418</b>			<b>306</b>			<b>112</b>			<b>&lt;.0001 **</b>
No days	127	28.4	2.4	54	17.6	2.4	73	57.9	5.3	
Any days	291	71.6	2.4	252	82.4	2.4	39	42.1	5.3	<b>&lt;.0001 ***</b>
< once a week	101	25.0	2.5	90	31.0	3.2	11	8.6	2.7	
once, or more, a week	123	30.7	2.6	106	34.7	3.2	17	19.8	4.6	
every day	67	15.9	2.1	56	16.7	2.4	11	13.7	4.0	
<b>Days with Sleep Disturbance</b>	<b>421</b>			<b>308</b>			<b>113</b>			<b>&lt;0.01 **</b>
No days	299	70.4	2.6	202	65.9	3.1	97	82.5	4.3	
Any days	122	29.6	2.6	106	34.1	3.1	16	17.5	4.3	<b>&lt;0.01 ***</b>
1-2 days	64	16.2	2.1	56	19.1	2.6	8	8.2	3.1	
3-10 days	35	8.3	1.6	33	10.2	2.0	2	3.0	2.3	
> 10 days	23	5.1	1.2	17	4.8	1.4	6	6.3	2.6	

\* P: Wald chi-square test for the general association between each Indicator and Medication Status.

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

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

N/A: a chi-square could not be calculated because at least one cell had a zero count.