

**TABLE 3. Asthma Indicators by Medication Status among adults with current asthma in Wisconsin: BRFSS 2004.**

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>382</b>			<b>274</b>			<b>108</b>			<b>0.38 **</b>
Child (<18)	139	44.8	3.3	92	42.6	4.1	47	49.0	6.1	
Adult (>=18)	243	55.2	3.3	182	57.4	4.1	61	51.0	6.1	
<b>Attack</b>	<b>389</b>			<b>278</b>			<b>111</b>			<b>&lt;0.01 **</b>
Did not have attack	183	50.1	3.2	110	42.2	3.9	73	65.7	4.9	
Had attack	206	49.9	3.2	168	57.8	3.9	38	34.3	4.9	
<b>Emergency Department Visits</b>	<b>391</b>			<b>278</b>			<b>113</b>			<b>&lt;.0001 **</b>
No visit	318	86.8	1.8	209	81.2	2.6	109	97.8	1.2	
Any visit	73	13.2	1.8	69	18.8	2.6	4	2.2	1.2	<b>&lt;.0001 ***</b>
One visit	36	6.3	1.3	34	8.9	1.8	2	1.2	0.9	
Two or more visits	37	6.9	1.3	35	9.9	2.0	2	1.0	0.8	
<b>Urgent Doctor Visits</b>	<b>390</b>			<b>278</b>			<b>112</b>			<b>&lt;0.01 **</b>
No visit	277	74.7	2.6	178	68.4	3.5	99	87.2	3.5	
Any visit	113	25.3	2.6	100	31.6	3.5	13	12.8	3.5	<b>&lt;.0001 ***</b>
One visit	51	13.9	2.1	43	15.9	2.7	8	10.0	3.2	
Two or more visits	62	11.4	1.8	57	15.7	2.7	5	2.8	1.4	
<b>Routine Doctor Visits</b>	<b>389</b>			<b>277</b>			<b>112</b>			<b>&lt;.0001 **</b>
No visits	163	45.1	3.2	82	31.9	3.9	81	70.9	4.7	
Any visit	226	54.9	3.2	195	68.1	3.9	31	29.1	4.7	<b>&lt;.0001 ***</b>
One visit	125	33.1	2.9	101	38.3	3.7	24	22.9	4.2	
Two visits	45	9.9	1.7	43	13.3	2.4	2	3.1	2.1	
Three or more visits	56	11.9	2.1	51	16.5	3.0	5	3.1	1.7	
<b>Activity Limitation</b>	<b>381</b>			<b>271</b>			<b>110</b>			<b>&lt;0.01 **</b>
No days	290	80.0	2.7	191	74.7	3.7	99	90.2	3.2	
Any days	91	20.0	2.7	80	25.3	3.7	11	9.8	3.2	<b>N/A ***</b>
1-10 days	77	17.7	2.7	66	21.8	3.6	11	9.8	3.2	
> 10 days	14	2.3	0.7	14	3.5	1.1	0			
<b>Days with Symptoms</b>	<b>383</b>			<b>273</b>			<b>110</b>			<b>&lt;.0001 **</b>
No days	114	29.9	3.0	47	17.7	3.0	67	53.9	6.0	
Any days	269	70.1	3.0	226	82.3	3.0	43	46.1	6.0	<b>&lt;.0001 ***</b>
< once a week	96	26.3	2.9	75	27.5	3.5	21	23.9	5.3	
once, or more, a week	106	29.9	3.2	91	36.3	4.0	15	17.4	4.8	
every day	67	13.9	2.0	60	18.5	2.8	7	4.8	2.2	
<b>Days with Sleep Disturbance</b>	<b>386</b>			<b>275</b>			<b>111</b>			<b>&lt;0.01 **</b>
No days	269	71.1	3.0	171	64.2	3.9	98	84.7	4.3	
Any days	117	28.9	3.0	104	35.8	3.9	13	15.3	4.3	<b>&lt;.0001 ***</b>
1-2 days	52	15.1	2.7	43	17.0	3.5	9	11.3	3.8	
3-10 days	48	9.8	1.7	46	13.9	2.3	2	1.7	1.3	
> 10 days	17	4.0	1.2	15	4.9	1.5	2	2.3	1.8	

\* 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.