

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>416</b>			<b>278</b>			<b>138</b>			<b>0.01 **</b>
Child (<18)	169	49.3	3.2	101	43.3	3.8	68	59.8	5.0	
Adult (>=18)	247	50.7	3.2	177	56.7	3.8	70	40.2	5.0	
<b>Attack</b>	<b>426</b>			<b>281</b>			<b>145</b>			<b>&lt;.0001 **</b>
Did not have attack	190	43.0	3.1	99	31.9	3.7	91	61.9	5.3	
Had attack	236	57.0	3.1	182	68.1	3.7	54	38.1	5.3	
<b>Emergency Department Visits</b>	<b>425</b>			<b>281</b>			<b>144</b>			<b>0.08 **</b>
No visit	374	88.1	2.1	234	85.3	2.5	140	92.9	3.0	
Any visit	51	11.9	2.1	47	14.7	2.5	4	7.1	3.0	<b>&lt;0.01 ***</b>
One visit	29	7.8	1.8	26	8.4	1.9	3	6.7	2.9	
Two or more visits	22	4.1	1.1	21	6.3	1.7	1	0.4	0.4	
<b>Urgent Doctor Visits</b>	<b>424</b>			<b>280</b>			<b>144</b>			<b>&lt;.0001 **</b>
No visit	311	73.7	2.7	183	65.6	3.6	128	87.6	3.5	
Any visit	113	26.3	2.7	97	34.4	3.6	16	12.4	3.5	<b>&lt;.0001 ***</b>
One visit	57	13.0	2.0	44	14.9	2.5	13	9.8	3.1	
Two or more visits	56	13.3	2.0	53	19.5	3.0	3	2.6	1.8	
<b>Routine Doctor Visits</b>	<b>425</b>			<b>280</b>			<b>145</b>			<b>&lt;.0001 **</b>
No visits	213	52.9	3.1	94	34.8	3.8	119	83.4	4.1	
Any visit	212	47.1	3.1	186	65.2	3.8	26	16.6	4.1	<b>&lt;.0001 ***</b>
One visit	113	23.8	2.5	95	31.8	3.4	18	10.4	3.0	
Two visits	49	13.2	2.1	44	18.5	2.9	5	4.3	2.6	
Three or more visits	50	10.1	1.7	47	14.9	2.6	3	1.9	1.5	
<b>Activity Limitation</b>	<b>419</b>			<b>274</b>			<b>145</b>			<b>&lt;.0001 **</b>
No days	321	78.8	2.4	189	71.5	3.3	132	90.9	2.8	
Any days	98	21.2	2.4	85	28.5	3.3	13	9.1	2.8	<b>&lt;0.01 ***</b>
1-10 days	69	15.1	2.1	60	20.5	2.9	9	6.1	2.4	
> 10 days	29	6.1	1.4	25	8.0	2.0	4	3.0	1.5	
<b>Days with Symptoms</b>	<b>418</b>			<b>276</b>			<b>142</b>			<b>&lt;.0001 **</b>
No days	102	23.8	2.8	33	11.5	2.7	69	44.6	5.5	
Any days	316	76.2	2.8	243	88.5	2.7	73	55.4	5.5	<b>&lt;.0001 ***</b>
< once a week	109	27.0	2.9	70	27.0	3.7	39	27.1	5.1	
once, or more, a week	130	33.3	3.0	104	39.1	3.7	26	23.5	5.0	
every day	77	15.9	2.2	69	22.4	3.2	8	4.8	2.0	
<b>Days with Sleep Disturbance</b>	<b>424</b>			<b>280</b>			<b>144</b>			<b>&lt;.0001 **</b>
No days	277	66.9	2.8	153	56.0	3.8	124	85.4	3.2	
Any days	147	33.1	2.8	127	44.0	3.8	20	14.6	3.2	<b>&lt;.0001 ***</b>
1-2 days	64	15.4	2.2	51	18.2	3.0	13	10.6	3.1	
3-10 days	60	14.2	2.0	54	20.5	3.0	6	3.6	0.9	
> 10 days	23	3.5	0.9	22	5.3	1.4	1	0.4	0.5	

\* 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.