

**TABLE 5. Asthma Indicators by Medication Status among adults with current asthma in Idaho: BRFSS 2005.**

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>408</b>			<b>284</b>			<b>124</b>			<b>0.43 **</b>
Child (<18)	151	46.3	3.2	110	48.2	3.7	41	42.6	5.9	
Adult (>=18)	257	53.7	3.2	174	51.8	3.7	83	57.4	5.9	
<b>Attack</b>	<b>418</b>			<b>291</b>			<b>127</b>			<b>&lt;0.01 **</b>
Did not have attack	174	40.8	3.0	97	33.7	3.5	77	55.6	5.8	
Had attack	244	59.2	3.0	194	66.3	3.5	50	44.4	5.8	
<b>Emergency Department Visits</b>	<b>423</b>			<b>293</b>			<b>130</b>			<b>&lt;0.01 **</b>
No visit	359	85.8	2.2	237	81.9	2.9	122	93.6	2.6	
Any visit	64	14.2	2.2	56	18.1	2.9	8	6.4	2.6	<b>&lt;0.01 ***</b>
One visit	32	7.4	1.5	25	8.2	1.8	7	5.7	2.5	
Two or more visits	32	6.8	1.7	31	9.9	2.5	1	0.7	0.7	
<b>Urgent Doctor Visits</b>	<b>419</b>			<b>290</b>			<b>129</b>			<b>&lt;.0001 **</b>
No visit	312	75.5	2.7	191	66.9	3.6	121	93.1	2.9	
Any visit	107	24.5	2.7	99	33.1	3.6	8	6.9	2.9	<b>&lt;.0001 ***</b>
One visit	58	13.3	2.0	53	17.1	2.6	5	5.5	2.7	
Two or more visits	49	11.2	2.1	46	16.0	3.0	3	1.4	0.8	
<b>Routine Doctor Visits</b>	<b>420</b>			<b>292</b>			<b>128</b>			<b>&lt;.0001 **</b>
No visits	209	48.0	3.1	106	32.5	3.3	103	80.0	4.4	
Any visit	211	52.0	3.1	186	67.5	3.3	25	20.0	4.4	<b>&lt;.0001 ***</b>
One visit	129	33.9	3.0	109	41.9	3.8	20	17.2	4.2	
Two visits	41	9.3	1.9	37	12.8	2.7	4	2.2	1.2	
Three or more visits	41	8.8	1.7	40	12.8	2.5	1	0.6	0.6	
<b>Activity Limitation</b>	<b>406</b>			<b>278</b>			<b>128</b>			<b>&lt;.0001 **</b>
No days	315	78.4	2.6	195	71.1	3.5	120	93.1	2.8	
Any days	91	21.6	2.6	83	28.9	3.5	8	6.9	2.8	<b>&lt;.0001 ***</b>
1-10 days	64	16.5	2.4	58	22.0	3.3	6	5.5	2.6	
> 10 days	27	5.1	1.2	25	6.9	1.8	2	1.4	1.0	
<b>Days with Symptoms</b>	<b>416</b>			<b>287</b>			<b>129</b>			<b>&lt;.0001 **</b>
No days	90	22.9	2.7	32	11.7	2.3	58	45.6	5.9	
Any days	326	77.1	2.7	255	88.3	2.3	71	54.4	5.9	<b>&lt;.0001 ***</b>
< once a week	98	26.2	2.8	70	27.6	3.5	28	23.5	4.9	
once, or more, a week	128	32.8	3.0	104	40.3	3.9	24	17.8	3.8	
every day	100	18.1	2.1	81	20.4	2.6	19	13.1	3.4	
<b>Days with Sleep Disturbance</b>	<b>419</b>			<b>289</b>			<b>130</b>			<b>&lt;.0001 **</b>
No days	247	60.8	3.0	141	49.9	3.7	106	82.9	3.8	
Any days	172	39.2	3.0	148	50.1	3.7	24	17.1	3.8	<b>&lt;.0001 ***</b>
1-2 days	70	20.0	2.8	58	24.8	3.6	12	10.2	3.3	
3-10 days	65	12.4	1.6	59	16.8	2.3	6	3.6	1.6	
> 10 days	37	6.8	1.4	31	8.5	1.9	6	3.3	1.4	

\* 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.

Medication Status: "Any" includes respondents who reported using either a prescription rescue inhaler one or more times or a preventive asthma medication on one or more days in the past 30days.