

**TABLE 3. Asthma Indicators by Use of Preventive Medication among adults with current asthma in Nevada: BRFSS 2006.**

Indicator	Total			Preventive Medication						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>274</b>			<b>160</b>			<b>114</b>			<b>0.24 **</b>
Child (<18)	115	47.7	4.8	57	43.4	6.7	58	54.5	7.0	
Adult (>=18)	159	52.3	4.8	103	56.6	6.7	56	45.5	7.0	
<b>Attack</b>	<b>277</b>			<b>164</b>			<b>113</b>			<b>0.01 **</b>
Did not have attack	134	51.0	4.7	63	42.2	6.5	71	64.9	6.4	
Had attack	143	49.0	4.7	101	57.8	6.5	42	35.1	6.4	
<b>Emergency Department Visits</b>	<b>280</b>			<b>165</b>			<b>115</b>			<b>&lt;0.01 **</b>
No visit	248	88.1	3.5	139	82.3	5.4	109	97.2	1.3	
Any visit	32	11.9	3.5	26	17.7	5.4	6	2.8	1.3	<b>0.02 ***</b>
One visit	19	7.9	3.3	16	11.9	5.1	3	1.6	1.0	
Two or more visits	13	4.0	1.4	10	5.8	2.2	3	1.2	0.8	
<b>Urgent Doctor Visits</b>	<b>279</b>			<b>165</b>			<b>114</b>			<b>&lt;.0001 **</b>
No visit	216	79.6	3.3	112	70.7	5.2	104	93.7	2.5	
Any visit	63	20.4	3.3	53	29.3	5.2	10	6.3	2.5	<b>&lt;0.01 ***</b>
One visit	30	8.8	2.0	24	12.1	3.0	6	3.7	1.8	
Two or more visits	33	11.6	2.7	29	17.0	4.3	4	2.6	1.7	
<b>Routine Doctor Visits</b>	<b>276</b>			<b>162</b>			<b>114</b>			<b>&lt;0.01 **</b>
No visits	135	45.6	4.7	50	32.5	6.5	85	66.0	6.8	
Any visit	141	54.4	4.7	112	67.5	6.5	29	34.0	6.8	<b>&lt;0.01 ***</b>
One visit	74	35.1	4.5	58	43.7	6.3	16	21.7	6.3	
Two visits	28	6.7	1.6	21	6.9	2.1	7	6.4	2.8	
Three or more visits	39	12.6	2.7	33	16.9	4.1	6	5.9	2.9	
<b>Activity Limitation</b>	<b>230</b>			<b>136</b>			<b>94</b>			<b>&lt;0.01 **</b>
No days	171	73.2	4.6	90	64.2	6.8	81	88.0	4.3	
Any days	59	26.8	4.6	46	35.8	6.8	13	12.0	4.3	<b>0.01 ***</b>
1-10 days	40	20.3	4.4	31	27.6	6.6	9	8.3	3.6	
> 10 days	19	6.5	2.0	15	8.2	3.0	4	3.7	2.3	
<b>Days with Symptoms</b>	<b>272</b>			<b>161</b>			<b>111</b>			<b>&lt;0.01 **</b>
No days	59	22.0	4.0	23	12.9	3.4	36	36.7	7.4	
Any days	213	78.0	4.0	138	87.1	3.4	75	63.3	7.4	<b>&lt;0.01 ***</b>
< once a week	69	29.6	4.7	37	27.5	6.5	32	33.0	6.7	
once, or more, a week	92	34.1	4.4	65	42.1	6.3	27	21.0	4.8	
every day	52	14.3	2.7	36	17.5	4.0	16	9.3	2.9	
<b>Days with Sleep Disturbance</b>	<b>276</b>			<b>161</b>			<b>115</b>			<b>&lt;0.01 **</b>
No days	180	68.1	4.2	88	57.8	6.2	92	83.9	4.1	
Any days	96	31.9	4.2	73	42.2	6.2	23	16.1	4.1	<b>&lt;0.01 ***</b>
1-2 days	45	17.3	3.4	31	20.6	5.0	14	12.3	3.9	
3-10 days	36	10.3	2.6	30	15.2	4.2	6	2.8	1.2	
> 10 days	15	4.3	1.5	12	6.4	2.5	3	1.0	0.6	

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

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

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