

TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in Idaho: BRFSS 2007.

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
<b>Preventive Medication (30 days)</b>	<b>433</b>			<b>157</b>			<b>276</b>			<b>0.13</b> **
No days	164	42.1	3.5	69	47.6	6.1	95	36.8	3.7	
Any days	269	57.9	3.5	88	52.4	6.1	181	63.2	3.7	<b>0.04</b> ***
1 to 14 days	83	22.1	3.0	33	25.8	5.4	50	18.5	2.9	
15 to 24 days	12	2.1	0.7	4	1.9	1.1	8	2.2	0.8	
25 to 30 days	174	33.7	3.1	51	24.7	5.0	123	42.5	3.7	
<b>Rescue Inhaler (30 days)</b>	<b>427</b>			<b>155</b>			<b>272</b>			<b>0.33</b> **
Never	210	47.4	3.5	75	43.9	5.8	135	50.8	3.8	
Any times	217	52.6	3.5	80	56.1	5.8	137	49.2	3.8	<b>0.55</b> ***
1 to 4 times	110	28.7	3.2	46	31.9	5.6	64	25.5	3.4	
5 to 14 times	45	12.2	2.5	17	14.3	4.5	28	10.2	2.3	
15 to 59 times	39	8.3	2.3	11	7.5	4.2	28	9.2	2.2	
60 or more times	23	3.4	0.9	6	2.4	1.1	17	4.3	1.5	
<b>Attack</b>	<b>439</b>			<b>158</b>			<b>281</b>			<b>0.02</b> **
Did not have attack	190	40.4	3.3	58	32.5	5.2	132	48.0	3.7	
Had attack	249	59.6	3.3	100	67.5	5.2	149	52.0	3.7	
<b>Emergency Department Visits</b>	<b>440</b>			<b>158</b>			<b>282</b>			<b>0.06</b> **
No visit	376	87.5	2.0	140	92.9	2.1	236	82.3	3.2	
Any visit	64	12.5	2.0	18	7.1	2.1	46	17.7	3.2	<b>0.10</b> ***
One visit	38	7.8	1.7	11	4.6	1.8	27	10.9	2.7	
Two or more visits	26	4.7	1.2	7	2.5	1.1	19	6.8	1.9	
<b>Urgent Doctor Visits</b>	<b>438</b>			<b>157</b>			<b>281</b>			<b>&lt;0.01</b> **
No visit	327	78.0	2.6	128	85.9	3.6	199	70.5	3.5	
Any visit	111	22.0	2.6	29	14.1	3.6	82	29.5	3.5	<b>&lt;0.01</b> ***
One visit	44	8.5	1.6	12	4.3	1.5	32	12.5	2.6	
Two or more visits	67	13.5	2.2	17	9.8	3.3	50	17.0	2.9	
<b>Routine Doctor Visits</b>	<b>437</b>			<b>156</b>			<b>281</b>			<b>0.26</b> **
No visits	228	52.1	3.4	93	56.2	6.0	135	48.3	3.7	
Any visit	209	47.9	3.4	63	43.8	6.0	146	51.7	3.7	<b>0.02</b> ***
One visit	106	29.3	3.4	38	31.8	6.1	68	26.9	3.3	
Two visits	44	9.0	2.0	11	6.6	3.0	33	11.3	2.6	
Three or more visits	59	9.6	1.4	14	5.4	1.7	45	13.5	2.1	
<b>Activity Limitation</b>	<b>428</b>			<b>156</b>			<b>272</b>			<b>0.03</b> **
No days	337	81.8	2.4	131	87.1	3.2	206	76.6	3.3	
Any days	91	18.2	2.4	25	12.9	3.2	66	23.4	3.3	<b>0.08</b> ***
1-10 days	61	13.1	2.1	15	8.4	2.8	46	17.7	3.1	
> 10 days	30	5.1	1.1	10	4.5	1.7	20	5.7	1.4	
<b>Days with Symptoms</b>	<b>432</b>			<b>157</b>			<b>275</b>			<b>0.16</b> **
No days	96	21.7	2.9	28	17.5	4.7	68	25.6	3.4	
Any days	336	78.3	2.9	129	82.5	4.7	207	74.4	3.4	<b>0.07</b> ***
< once a week	89	25.0	3.1	44	32.0	5.6	45	18.4	3.1	
once, or more, a week	144	32.7	3.1	59	34.6	5.4	85	31.0	3.5	
every day	103	20.6	2.9	26	15.9	4.9	77	25.0	3.0	
<b>Days with Sleep Disturbance</b>	<b>435</b>			<b>157</b>			<b>278</b>			<b>0.30</b> **
No days	277	64.5	3.3	106	68.1	5.6	171	61.1	3.8	
Any days	158	35.5	3.3	51	31.9	5.6	107	38.9	3.8	<b>&lt;0.01</b> ***
1-2 days	64	19.3	3.1	30	22.9	5.5	34	15.9	3.0	
3-10 days	62	10.4	1.7	12	4.3	1.5	50	16.3	2.7	
> 10 days	32	5.8	1.2	9	4.7	1.7	23	6.7	1.6	

\* P: Wald chi-square test for the general association between each Indicator and Onset (Child or Adult).

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

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