

**TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in 9 states: BRFSS 2007.**

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
<b>Preventive Medication (30 days)</b>	<b>5,237</b>			<b>1,845</b>			<b>3,392</b>			<b>0.12 **</b>
No days	1,859	36.1	1.3	735	38.3	2.1	1,124	34.2	1.4	<b>&lt;.0001 ***</b>
Any days	3,378	63.9	1.3	1,110	61.7	2.1	2,268	65.8	1.4	
1 to 14 days	1,012	23.7	1.3	401	27.6	2.2	611	20.3	1.2	
15 to 24 days	161	3.1	0.5	58	3.6	0.9	103	2.7	0.4	
25 to 30 days	2,205	37.1	1.3	651	30.5	1.9	1,554	42.8	1.5	
<b>Rescue Inhaler (30 days)</b>	<b>5,189</b>			<b>1,828</b>			<b>3,361</b>			<b>0.72 **</b>
Never	2,552	50.1	1.3	897	49.5	2.2	1,655	50.6	1.5	<b>0.61 ***</b>
Any times	2,637	49.9	1.3	931	50.5	2.2	1,706	49.4	1.5	
1 to 4 times	1,324	28.1	1.3	471	27.8	2.2	853	28.4	1.4	
5 to 14 times	500	9.2	0.8	179	9.7	1.4	321	8.7	0.8	
15 to 59 times	547	8.8	0.7	200	9.6	1.2	347	8.0	0.7	
60 or more times	266	3.8	0.4	81	3.4	0.7	185	4.3	0.6	
<b>Attack</b>	<b>5,311</b>			<b>1,865</b>			<b>3,446</b>			<b>0.22 **</b>
Did not have attack	2,569	46.8	1.3	859	45.0	2.3	1,710	48.5	1.5	
Had attack	2,742	53.2	1.3	1,006	55.0	2.3	1,736	51.5	1.5	
<b>Emergency Department Visits</b>	<b>5,321</b>			<b>1,860</b>			<b>3,461</b>			<b>0.34 **</b>
No visit	4,465	84.5	0.9	1,570	85.4	1.4	2,895	83.7	1.0	<b>0.14 ***</b>
Any visit	856	15.5	0.9	290	14.6	1.4	566	16.3	1.0	
One visit	445	8.2	0.7	144	6.8	1.0	301	9.3	0.8	
Two or more visits	411	7.3	0.6	146	7.8	1.1	265	7.0	0.7	
<b>Urgent Doctor Visits</b>	<b>5,263</b>			<b>1,836</b>			<b>3,427</b>			<b>0.01 **</b>
No visit	3,778	71.8	1.2	1,368	75.1	2.0	2,410	69.0	1.4	<b>0.05 ***</b>
Any visit	1,485	28.2	1.2	468	24.9	2.0	1,017	31.0	1.4	
One visit	608	12.2	0.9	205	11.1	1.4	403	13.2	1.0	
Two or more visits	877	16.0	1.0	263	13.8	1.7	614	17.8	1.1	
<b>Routine Doctor Visits</b>	<b>5,258</b>			<b>1,843</b>			<b>3,415</b>			<b>&lt;0.01 **</b>
No visits	2,270	45.1	1.4	919	50.9	2.2	1,351	40.1	1.5	<b>&lt;.0001 ***</b>
Any visit	2,988	54.9	1.4	924	49.1	2.2	2,064	59.9	1.5	
One visit	1,404	26.7	1.2	456	26.4	1.9	948	27.0	1.3	
Two visits	655	12.2	0.8	204	11.4	1.3	451	12.9	0.9	
Three or more visits	929	16.0	0.9	264	11.3	1.3	665	20.0	1.2	
<b>Activity Limitation</b>	<b>4,927</b>			<b>1,752</b>			<b>3,175</b>			<b>0.54 **</b>
No days	3,562	74.2	1.2	1,267	73.5	1.9	2,295	74.9	1.3	<b>&lt;0.01 ***</b>
Any days	1,365	25.8	1.2	485	26.5	1.9	880	25.1	1.3	
1-10 days	930	19.7	1.1	346	22.0	1.9	584	17.6	1.1	
> 10 days	435	6.1	0.5	139	4.5	0.6	296	7.5	0.8	
<b>Days with Symptoms</b>	<b>5,177</b>			<b>1,819</b>			<b>3,358</b>			<b>0.62 **</b>
No days	1,358	28.6	1.2	520	29.3	2.0	838	28.0	1.4	<b>0.05 ***</b>
Any days	3,819	71.4	1.2	1,299	70.7	2.0	2,520	72.0	1.4	
< once a week	1,063	22.6	1.1	405	23.1	1.8	658	22.1	1.3	
once, or more, a week	1,632	31.9	1.4	558	33.4	2.5	1,074	30.6	1.3	
every day	1,124	16.9	0.9	336	14.2	1.4	788	19.3	1.1	
<b>Days with Sleep Disturbance</b>	<b>5,178</b>			<b>1,827</b>			<b>3,351</b>			<b>0.20 **</b>
No days	3,332	67.6	1.2	1,207	69.2	1.9	2,125	66.1	1.4	<b>0.04 ***</b>
Any days	1,846	32.4	1.2	620	30.8	1.9	1,226	33.9	1.4	
1-2 days	749	15.2	1.0	278	16.2	1.6	471	14.3	1.0	
3-10 days	706	10.6	0.7	222	9.4	1.1	484	11.6	0.8	
> 10 days	391	6.6	0.6	120	5.2	0.7	271	8.0	0.9	

\* 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.

Data from the US territories were excluded from this table.