

TABLE 2. Asthma Indicators by Onset (Child or Adult) among adults with current asthma in 22 states: BRFSS 2005.

Indicator	Total			Child Onset			Adult Onset			P*
	n	%	se	n	%	se	n	%	se	
Preventive Medication (30 days)	10,427			3,778			6,649			<.0001 **
No days	3,729	38.5	0.9	1,558	43.9	1.4	2,171	33.8	1.0	<.0001 ***
Any days	6,698	61.5	0.9	2,220	56.1	1.4	4,478	66.2	1.0	
1 to 14 days	2,047	20.9	0.7	806	22.1	1.2	1,241	19.9	0.8	
15 to 24 days	365	3.6	0.3	132	3.1	0.4	233	4.0	0.5	
25 to 30 days	4,286	37.0	0.8	1,282	30.9	1.3	3,004	42.3	1.0	
Rescue Inhaler (30 days)	10,332			3,757			6,575			0.53 **
Never	5,252	52.0	0.9	1,927	52.6	1.4	3,325	51.5	1.0	0.09 ***
Any times	5,080	48.0	0.9	1,830	47.4	1.4	3,250	48.5	1.0	
1 to 4 times	2,617	26.2	0.8	984	26.5	1.3	1,633	25.9	0.9	
5 to 14 times	985	9.3	0.5	369	9.9	0.8	616	8.7	0.6	
15 to 59 times	987	8.7	0.4	331	7.7	0.7	656	9.5	0.6	
60 or more times	491	3.8	0.3	146	3.3	0.6	345	4.4	0.4	
Attack	10,562			3,822			6,740			0.13 **
Did not have attack	5,014	48.0	0.9	1,758	46.5	1.4	3,256	49.2	1.0	
Had attack	5,548	52.0	0.9	2,064	53.5	1.4	3,484	50.8	1.0	
Emergency Department Visits	10,571			3,824			6,747			0.38 **
No visit	8,880	84.0	0.6	3,184	83.4	1.1	5,696	84.6	0.7	0.53 ***
Any visit	1,691	16.0	0.6	640	16.6	1.1	1,051	15.4	0.7	
One visit	702	6.2	0.4	266	6.1	0.6	436	6.2	0.5	
Two or more visits	989	9.8	0.5	374	10.5	1.0	615	9.2	0.6	
Urgent Doctor Visits	10,495			3,798			6,697			0.14 **
No visit	7,482	71.7	0.8	2,775	72.9	1.3	4,707	70.6	0.9	0.06 ***
Any visit	3,013	28.3	0.8	1,023	27.1	1.3	1,990	29.4	0.9	
One visit	1,270	12.9	0.6	452	13.2	1.0	818	12.7	0.7	
Two or more visits	1,743	15.4	0.6	571	13.9	1.0	1,172	16.7	0.7	
Routine Doctor Visits	10,464			3,793			6,671			<.0001 **
No visits	4,398	44.9	0.9	1,838	51.2	1.4	2,560	39.5	1.0	<.0001 ***
Any visit	6,066	55.1	0.9	1,955	48.8	1.4	4,111	60.5	1.0	
One visit	2,863	26.4	0.7	1,028	26.3	1.2	1,835	26.6	0.9	
Two visits	1,334	12.5	0.5	401	9.5	0.8	933	15.1	0.7	
Three or more visits	1,869	16.2	0.6	526	13.0	1.1	1,343	18.8	0.8	
Activity Limitation	9,783			3,567			6,216			0.45 **
No days	7,141	73.1	0.8	2,650	73.8	1.3	4,491	72.6	0.9	0.01 ***
Any days	2,642	26.9	0.8	917	26.2	1.3	1,725	27.4	0.9	
1-10 days	1,850	19.4	0.7	688	20.1	1.2	1,162	18.8	0.8	
> 10 days	792	7.5	0.4	229	6.1	0.7	563	8.6	0.6	
Days with Symptoms	10,339			3,766			6,573			0.51 **
No days	2,730	26.6	0.8	1,057	27.2	1.3	1,673	26.2	0.9	<0.01 ***
Any days	7,609	73.4	0.8	2,709	72.8	1.3	4,900	73.8	0.9	
< once a week	2,245	22.5	0.7	902	24.3	1.2	1,343	21.0	0.8	
once, or more, a week	3,290	33.0	0.8	1,182	33.3	1.4	2,108	32.8	1.0	
every day	2,074	17.9	0.6	625	15.2	1.0	1,449	20.0	0.7	
Days with Sleep Disturbance	10,423			3,785			6,638			0.42 **
No days	6,733	64.3	0.8	2,482	65.0	1.4	4,251	63.7	1.0	<0.01 ***
Any days	3,690	35.7	0.8	1,303	35.0	1.4	2,387	36.3	1.0	
1-2 days	1,565	16.8	0.7	639	19.0	1.1	926	15.0	0.8	
3-10 days	1,343	12.2	0.5	411	10.2	0.8	932	13.9	0.7	
> 10 days	782	6.7	0.4	253	5.8	0.7	529	7.4	0.5	

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

** chi-square for 2 category Indicator.

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