

TABLE 1. Asthma Indicators by Sex among adults with current asthma in 22 states: BRFSS 2005.

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	10,631			2,783			7,848			<.0001 **
Child (<18)	3844	46.1	0.9	1264	55.9	1.6	2580	40.6	0.9	
Adult (>=18)	6787	53.9	0.9	1519	44.1	1.6	5268	59.4	0.9	
Preventive Medication (30 days)	10,840			2,824			8,016			<.0001 **
No days	3,911	38.9	0.9	1,176	44.4	1.7	2,735	35.8	0.9	
Any days	6,929	61.1	0.9	1,648	55.6	1.7	5,281	64.2	0.9	<.0001 ***
1 to 14 days	2,115	20.8	0.7	472	17.9	1.2	1,643	22.4	0.8	
15 to 24 days	378	3.5	0.3	81	3.2	0.6	297	3.7	0.3	
25 to 30 days	4,436	36.8	0.8	1,095	34.5	1.6	3,341	38.1	0.9	
Rescue Inhaler (30 days)	10,742			2,808			7,934			<.0001 **
Never	5501	52.4	0.9	1574	57.4	1.6	3927	49.5	0.9	
Any times	5241	47.6	0.9	1234	42.6	1.6	4007	50.5	0.9	<0.01 ***
1 to 4 times	2692	25.8	0.7	590	22.0	1.4	2102	28.0	0.9	
5 to 14 times	1007	9.2	0.5	226	7.9	0.8	781	9.9	0.6	
15 to 59 times	1021	8.6	0.4	268	8.5	0.8	753	8.7	0.5	
60 or more times	521	4.0	0.3	150	4.2	0.7	371	3.9	0.3	
Attack	11,010			2,871			8,139			<.0001 **
Did not have attack	5,274	48.3	0.8	1,589	54.5	1.6	3,685	44.8	0.9	
Had attack	5,736	51.7	0.8	1,282	45.5	1.6	4,454	55.2	0.9	
Emergency Department Visits	11,017			2,876			8,141			<.0001 **
No visit	9,269	83.8	0.7	2,539	87.9	1.2	6,730	81.5	0.8	
Any visit	1,748	16.2	0.7	337	12.1	1.2	1,411	18.5	0.8	<.0001 ***
One visit	717	6.2	0.4	152	4.6	0.6	565	7.1	0.5	
Two or more visits	1,031	10.0	0.6	185	7.5	1.0	846	11.4	0.7	
Urgent Doctor Visits	10,930			2,859			8,071			<.0001 **
No visit	7,827	71.9	0.8	2,252	78.3	1.4	5,575	68.4	0.9	
Any visit	3,103	28.1	0.8	607	21.7	1.4	2,496	31.6	0.9	<.0001 ***
One visit	1,305	12.6	0.6	284	10.5	1.0	1,021	13.8	0.7	
Two or more visits	1,798	15.5	0.6	323	11.2	1.0	1,475	17.8	0.8	
Routine Doctor Visits	10,878			2,863			8,015			<.0001 **
No visits	4,622	45.3	0.8	1,407	50.9	1.6	3,215	42.1	0.9	
Any visit	6,256	54.7	0.8	1,456	49.1	1.6	4,800	57.9	0.9	<.0001 ***
One visit	2,943	26.2	0.7	696	22.5	1.3	2,247	28.3	0.8	
Two visits	1,364	12.3	0.5	336	11.9	1.0	1,028	12.6	0.6	
Three or more visits	1,949	16.2	0.6	424	14.7	1.2	1,525	17.0	0.7	
Activity Limitation	10,159			2,658			7,501			<.0001 **
No days	7,446	73.3	0.8	2,170	81.5	1.4	5,276	68.7	0.9	
Any days	2,713	26.7	0.8	488	18.5	1.4	2,225	31.3	0.9	<.0001 ***
1-10 days	1,896	19.3	0.7	312	12.7	1.2	1,584	23.0	0.9	
> 10 days	817	7.4	0.4	176	5.8	0.7	641	8.3	0.5	
Days with Symptoms	10,746			2,819			7,927			0.18 **
No days	2,879	27.2	0.8	758	28.7	1.5	2,121	26.4	0.8	
Any days	7,867	72.8	0.8	2,061	71.3	1.5	5,806	73.6	0.8	0.37 ***
< once a week	2,320	22.4	0.7	592	21.0	1.2	1,728	23.2	0.8	
once, or more, a week	3,378	32.6	0.8	867	32.1	1.5	2,511	32.8	0.9	
every day	2,169	17.8	0.6	602	18.2	1.2	1,567	17.6	0.6	
Days with Sleep Disturbance	10,844			2,833			8,011			<.0001 **
No days	7,039	64.8	0.8	1,925	69.2	1.5	5,114	62.3	0.9	
Any days	3,805	35.2	0.8	908	30.8	1.5	2,897	37.7	0.9	<0.01 ***
1-2 days	1,599	16.3	0.7	390	14.3	1.1	1,209	17.5	0.8	
3-10 days	1,391	12.0	0.5	305	9.9	0.9	1,086	13.3	0.6	
> 10 days	815	6.9	0.4	213	6.6	0.8	602	6.9	0.5	

* P: Wald chi-square test for the general association between each Indicator and Sex.

** chi-square for 2 category Indicator.

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