

TABLE 1. Asthma Indicators by Sex among adults with current asthma in Ohio: BRFSS 2006.

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>514</b>			<b>137</b>			<b>377</b>			<b>0.06 **</b>
Child (<18)	167	40.3	5.1	57	54.2	8.8	110	32.4	5.5	
Adult (>=18)	347	59.7	5.1	80	45.8	8.8	267	67.6	5.5	
<b>Preventive Medication (30 days)</b>	<b>534</b>			<b>144</b>			<b>390</b>			<b>0.07 **</b>
No days	172	46.8	4.8	55	58.8	8.1	117	39.7	5.4	
Any days	362	53.2	4.8	89	41.2	8.1	273	60.3	5.4	<b>0.29 ***</b>
1 to 14 days	90	16.0	3.6	22	10.6	4.5	68	19.2	4.9	
15 to 24 days	22	2.0	0.7	6	1.2	0.7	16	2.5	1.1	
25 to 30 days	250	35.2	4.2	61	29.4	6.7	189	38.6	5.2	
<b>Rescue Inhaler (30 days)</b>	<b>527</b>			<b>143</b>			<b>384</b>			<b>0.31 **</b>
Never	246	49.6	4.8	69	56.3	8.7	177	45.7	5.5	
Any times	281	50.4	4.8	74	43.7	8.7	207	54.3	5.5	<b>0.56 ***</b>
1 to 4 times	138	27.6	4.1	39	28.0	7.9	99	27.4	4.7	
5 to 14 times	51	7.0	1.9	13	5.0	2.5	38	8.1	2.6	
15 to 59 times	67	13.8	3.7	14	8.2	3.6	53	17.1	5.3	
60 or more times	25	2.0	0.7	8	2.5	1.3	17	1.7	0.9	
<b>Attack</b>	<b>544</b>			<b>147</b>			<b>397</b>			<b>0.07 **</b>
Did not have attack	279	49.9	4.8	80	61.5	8.0	199	42.9	5.3	
Had attack	265	50.1	4.8	67	38.5	8.0	198	57.1	5.3	
<b>Emergency Department Visits</b>	<b>543</b>			<b>146</b>			<b>397</b>			<b>0.13 **</b>
No visit	441	82.9	3.9	123	90.0	4.8	318	78.7	5.3	
Any visit	102	17.1	3.9	23	10.0	4.8	79	21.3	5.3	<b>0.15 ***</b>
One visit	46	9.8	3.2	11	3.3	1.9	35	13.6	4.7	
Two or more visits	56	7.3	2.7	12	6.7	4.4	44	7.7	3.5	
<b>Urgent Doctor Visits</b>	<b>539</b>			<b>145</b>			<b>394</b>			<b>0.22 **</b>
No visit	387	70.6	4.6	114	77.8	7.0	273	66.3	5.9	
Any visit	152	29.4	4.6	31	22.2	7.0	121	33.7	5.9	<b>0.46 ***</b>
One visit	67	15.3	3.8	17	12.2	5.4	50	17.2	5.1	
Two or more visits	85	14.1	3.6	14	10.0	5.0	71	16.5	4.9	
<b>Routine Doctor Visits</b>	<b>536</b>			<b>143</b>			<b>393</b>			<b>0.05 **</b>
No visits	221	42.8	4.8	75	56.0	8.4	146	34.8	4.9	
Any visit	315	57.2	4.8	68	44.0	8.4	247	65.2	4.9	<b>0.14 ***</b>
One visit	156	36.6	4.8	29	23.1	6.6	127	44.9	5.8	
Two visits	66	7.7	1.9	18	7.6	3.5	48	7.7	2.1	
Three or more visits	93	12.9	2.7	21	13.3	5.1	72	12.6	3.2	
<b>Activity Limitation</b>	<b>516</b>			<b>144</b>			<b>372</b>			<b>&lt;0.01 **</b>
No days	371	81.1	3.7	114	94.3	2.1	257	73.4	5.3	
Any days	145	18.9	3.7	30	5.7	2.1	115	26.6	5.3	<b>&lt;0.01 ***</b>
1-10 days	97	13.5	3.4	20	2.8	0.9	77	19.8	5.1	
> 10 days	48	5.4	1.9	10	2.9	1.9	38	6.8	2.8	
<b>Days with Symptoms</b>	<b>525</b>			<b>139</b>			<b>386</b>			<b>0.92 **</b>
No days	129	26.0	3.8	33	25.5	6.7	96	26.3	4.5	
Any days	396	74.0	3.8	106	74.5	6.7	290	73.7	4.5	<b>0.18 ***</b>
< once a week	98	28.1	5.2	24	36.5	9.8	74	23.3	5.2	
once, or more, a week	179	31.8	4.1	46	20.9	5.5	133	38.2	5.3	
every day	119	14.1	3.1	36	17.1	5.0	83	12.3	4.0	
<b>Days with Sleep Disturbance</b>	<b>527</b>			<b>139</b>			<b>388</b>			<b>0.79 **</b>
No days	316	60.4	5.0	80	58.5	9.6	236	61.5	5.6	
Any days	211	39.6	5.0	59	41.5	9.6	152	38.5	5.6	<b>0.67 ***</b>
1-2 days	87	17.5	3.7	26	13.5	5.4	61	19.8	5.0	
3-10 days	81	17.0	4.8	21	21.0	10.3	60	14.7	4.5	
> 10 days	43	5.1	1.6	12	7.0	3.5	31	4.0	1.4	

\* 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.