

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>608</b>			<b>164</b>			<b>444</b>			<b>0.05 **</b>
Child (<18)	245	51.4	2.6	78	57.9	4.6	167	47.3	2.9	
Adult (>=18)	363	48.6	2.6	86	42.1	4.6	277	52.7	2.9	
<b>Preventive Medication (30 days)</b>	<b>614</b>			<b>164</b>			<b>450</b>			<b>0.54 **</b>
No days	231	38.3	2.5	63	36.3	4.6	168	39.6	2.8	
Any days	383	61.7	2.5	101	63.7	4.6	282	60.4	2.8	<b>0.73 ***</b>
1 to 14 days	126	25.9	2.5	36	29.3	5.2	90	23.7	2.6	
15 to 24 days	15	2.5	0.7	3	1.9	1.1	12	2.8	0.9	
25 to 30 days	242	33.3	2.2	62	32.5	4.3	180	33.9	2.5	
<b>Rescue Inhaler (30 days)</b>	<b>607</b>			<b>164</b>			<b>443</b>			<b>0.05 **</b>
Never	264	44.9	2.6	84	51.5	4.8	180	40.7	2.8	
Any times	343	55.1	2.6	80	48.5	4.8	263	59.3	2.8	<b>0.11 ***</b>
1 to 4 times	189	30.9	2.3	36	23.4	3.9	153	35.6	2.7	
5 to 14 times	58	9.9	1.7	15	10.3	3.5	43	9.6	1.6	
15 to 59 times	71	11.2	1.5	18	10.8	2.7	53	11.5	1.8	
60 or more times	25	3.1	0.7	11	4.0	1.2	14	2.6	0.8	
<b>Attack</b>	<b>621</b>			<b>166</b>			<b>455</b>			<b>0.12 **</b>
Did not have attack	257	41.7	2.5	82	47.1	4.9	175	38.4	2.8	
Had attack	364	58.3	2.5	84	52.9	4.9	280	61.6	2.8	
<b>Emergency Department Visits</b>	<b>623</b>			<b>166</b>			<b>457</b>			<b>0.04 **</b>
No visit	524	83.3	1.8	148	88.2	3.0	376	80.2	2.3	
Any visit	99	16.7	1.8	18	11.8	3.0	81	19.8	2.3	<b>0.03 ***</b>
One visit	56	9.6	1.5	11	8.3	2.7	45	10.4	1.7	
Two or more visits	43	7.1	1.3	7	3.5	1.5	36	9.4	1.8	
<b>Urgent Doctor Visits</b>	<b>616</b>			<b>165</b>			<b>451</b>			<b>&lt;0.01 **</b>
No visit	457	75.6	2.0	139	84.9	3.2	318	69.9	2.5	
Any visit	159	24.4	2.0	26	15.1	3.2	133	30.1	2.5	<b>&lt;0.01 ***</b>
One visit	74	12.0	1.5	11	7.3	2.3	63	14.9	2.0	
Two or more visits	85	12.4	1.5	15	7.8	2.3	70	15.2	2.0	
<b>Routine Doctor Visits</b>	<b>615</b>			<b>165</b>			<b>450</b>			<b>0.10 **</b>
No visits	301	54.7	2.5	91	60.1	4.5	210	51.3	2.8	
Any visit	314	45.3	2.5	74	39.9	4.5	240	48.7	2.8	<b>0.43 ***</b>
One visit	146	21.4	1.9	33	18.0	3.5	113	23.4	2.3	
Two visits	76	10.4	1.4	19	9.6	2.5	57	10.9	1.6	
Three or more visits	92	13.5	1.6	22	12.3	3.0	70	14.3	1.9	
<b>Activity Limitation</b>	<b>589</b>			<b>156</b>			<b>433</b>			<b>0.48 **</b>
No days	424	71.6	2.3	117	73.8	4.4	307	70.2	2.6	
Any days	165	28.4	2.3	39	26.2	4.4	126	29.8	2.6	<b>0.37 ***</b>
1-10 days	112	21.2	2.1	30	21.0	4.0	82	21.3	2.4	
> 10 days	53	7.2	1.1	9	5.2	1.8	44	8.5	1.4	
<b>Days with Symptoms</b>	<b>607</b>			<b>164</b>			<b>443</b>			<b>0.38 **</b>
No days	136	22.8	2.2	38	25.4	4.2	98	21.2	2.3	
Any days	471	77.2	2.2	126	74.6	4.2	345	78.8	2.3	<b>0.81 ***</b>
< once a week	157	27.6	2.3	44	27.2	4.3	113	27.9	2.6	
once, or more, a week	188	30.0	2.3	47	27.8	4.4	141	31.3	2.6	
every day	126	19.6	2.0	35	19.6	3.9	91	19.6	2.2	
<b>Days with Sleep Disturbance</b>	<b>606</b>			<b>160</b>			<b>446</b>			<b>0.99 **</b>
No days	374	59.0	2.6	97	58.9	4.9	277	59.0	2.8	
Any days	232	41.0	2.6	63	41.1	4.9	169	41.0	2.8	<b>0.46 ***</b>
1-2 days	92	19.1	2.2	22	16.5	4.0	70	20.8	2.5	
3-10 days	90	14.8	1.8	28	18.4	3.9	62	12.6	1.8	
> 10 days	50	7.1	1.1	13	6.2	1.9	37	7.6	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.