

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>1,083</b>			<b>238</b>			<b>845</b>			<b>&lt;0.01 **</b>
Child (<18)	366	44.1	2.2	107	54.3	4.5	259	39.3	2.4	
Adult (>=18)	717	55.9	2.2	131	45.7	4.5	586	60.7	2.4	
<b>Preventive Medication (30 days)</b>	<b>1,135</b>			<b>260</b>			<b>875</b>			<b>0.26 **</b>
No days	413	39.0	2.1	104	42.8	4.2	309	37.2	2.3	
Any days	722	61.0	2.1	156	57.2	4.2	566	62.8	2.3	<b>0.26 ***</b>
1 to 14 days	195	17.9	1.6	36	13.5	2.7	159	19.9	1.9	
15 to 24 days	31	2.9	0.7	8	3.4	1.6	23	2.7	0.6	
25 to 30 days	496	40.2	2.0	112	40.3	4.0	384	40.2	2.2	
<b>Rescue Inhaler (30 days)</b>	<b>1,115</b>			<b>260</b>			<b>855</b>			<b>0.08 **</b>
Never	520	48.3	2.1	144	54.1	4.2	376	45.5	2.4	
Any times	595	51.7	2.1	116	45.9	4.2	479	54.5	2.4	<b>0.06 ***</b>
1 to 4 times	290	25.6	1.9	48	20.7	3.7	242	27.9	2.1	
5 to 14 times	100	9.8	1.3	19	6.8	1.8	81	11.2	1.7	
15 to 59 times	152	12.0	1.2	30	11.8	2.4	122	12.1	1.3	
60 or more times	53	4.3	0.8	19	6.6	1.8	34	3.3	0.8	
<b>Attack</b>	<b>1,144</b>			<b>262</b>			<b>882</b>			<b>&lt;0.01 **</b>
Did not have attack	558	49.7	2.0	155	62.1	4.0	403	44.0	2.3	
Had attack	586	50.3	2.0	107	37.9	4.0	479	56.0	2.3	
<b>Emergency Department Visits</b>	<b>1,153</b>			<b>265</b>			<b>888</b>			<b>0.01 **</b>
No visit	911	77.5	1.7	222	83.6	2.9	689	74.6	2.0	
Any visit	242	22.5	1.7	43	16.4	2.9	199	25.4	2.0	<b>0.05 ***</b>
One visit	114	10.2	1.3	19	7.7	2.4	95	11.4	1.5	
Two or more visits	128	12.3	1.3	24	8.7	2.0	104	14.0	1.7	
<b>Urgent Doctor Visits</b>	<b>1,131</b>			<b>262</b>			<b>869</b>			<b>0.05 **</b>
No visit	791	69.9	1.9	200	75.7	3.8	591	67.2	2.1	
Any visit	340	30.1	1.9	62	24.3	3.8	278	32.8	2.1	<b>0.14 ***</b>
One visit	142	12.7	1.4	21	9.6	3.1	121	14.2	1.5	
Two or more visits	198	17.4	1.5	41	14.7	2.6	157	18.6	1.8	
<b>Routine Doctor Visits</b>	<b>1,125</b>			<b>256</b>			<b>869</b>			<b>&lt;0.01 **</b>
No visits	483	46.3	2.1	129	55.9	3.9	354	41.8	2.3	
Any visit	642	53.7	2.1	127	44.1	3.9	515	58.2	2.3	<b>&lt;0.01 ***</b>
One visit	290	26.4	1.8	52	18.2	3.1	238	30.2	2.1	
Two visits	125	10.7	1.2	31	12.2	2.6	94	10.0	1.3	
Three or more visits	227	16.6	1.4	44	13.7	2.5	183	18.0	1.7	
<b>Activity Limitation</b>	<b>1,074</b>			<b>250</b>			<b>824</b>			<b>&lt;0.01 **</b>
No days	778	70.0	2.0	204	78.3	3.8	574	66.1	2.4	
Any days	296	30.0	2.0	46	21.7	3.8	250	33.9	2.4	<b>0.02 ***</b>
1-10 days	186	19.5	1.8	31	14.9	3.5	155	21.8	2.2	
> 10 days	110	10.5	1.2	15	6.8	1.9	95	12.1	1.5	
<b>Days with Symptoms</b>	<b>1,114</b>			<b>255</b>			<b>859</b>			<b>0.21 **</b>
No days	321	29.0	1.9	81	33.1	3.9	240	27.1	1.9	
Any days	793	71.0	1.9	174	66.9	3.9	619	72.9	1.9	<b>0.43 ***</b>
< once a week	223	20.3	1.7	46	16.8	2.9	177	21.9	2.1	
once, or more, a week	322	29.6	1.8	67	28.7	3.8	255	30.0	2.0	
every day	248	21.1	1.7	61	21.4	3.3	187	21.0	1.9	
<b>Days with Sleep Disturbance</b>	<b>1,115</b>			<b>257</b>			<b>858</b>			<b>0.11 **</b>
No days	687	61.8	2.0	172	67.0	4.1	515	59.4	2.3	
Any days	428	38.2	2.0	85	33.0	4.1	343	40.6	2.3	<b>&lt;0.01 ***</b>
1-2 days	153	13.6	1.4	27	12.1	3.2	126	14.3	1.5	
3-10 days	179	16.0	1.5	31	9.7	2.2	148	19.0	1.9	
> 10 days	96	8.6	1.2	27	11.2	2.6	69	7.3	1.1	

\* 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.