

TABLE 1. Asthma Indicators by Sex among adults with current asthma in North Carolina: BRFSS 2002.

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	387			92			295			0.05 **
Child (<18)	128	39.8	4.3	38	52.4	7.3	90	32.7	4.5	
Adult (>=18)	259	60.2	4.3	54	47.6	7.3	205	67.3	4.5	
Medication Status (30 days)	406			98			308			0.91 **
No Medication	99	25.0	3.5	29	25.5	6.7	70	24.7	4.1	
Any Medication	307	75.0	3.5	69	74.5	6.7	238	75.3	4.1	0.72 ***
Less than once a week	38	10.9	3.3	10	15.4	7.5	28	8.3	3.0	
>=1 time a week, but not daily	77	22.0	3.4	16	20.6	6.2	61	22.8	3.9	
Once every day	97	18.0	2.7	28	19.8	5.3	69	17.0	3.0	
Two or more times every day	95	24.1	3.6	15	18.7	6.6	80	27.2	3.9	
Attack	422			102			320			0.94 **
Did not have attack	189	41.3	3.7	50	41.7	6.6	139	41.1	4.3	
Had attack	233	58.7	3.7	52	58.3	6.6	181	58.9	4.3	
Emergency Department Visits	421			102			319			0.04 **
No visit	324	72.6	3.6	82	81.9	5.4	242	67.3	4.5	
Any visit	97	27.4	3.6	20	18.1	5.4	77	32.7	4.5	<0.01 ***
One visit	47	14.4	3.1	4	2.4	1.8	43	21.2	4.3	
Two or more visits	50	13.0	2.4	16	15.7	5.0	34	11.5	2.6	
Urgent Doctor Visits	410			100			310			0.68 **
No visit	258	60.5	4.1	68	62.9	8.2	190	59.2	4.5	
Any visit	152	39.5	4.1	32	37.1	8.2	120	40.8	4.5	0.76 ***
One visit	55	15.6	3.2	8	12.3	5.6	47	17.6	3.8	
Two or more visits	97	23.9	3.4	24	24.8	6.8	73	23.2	3.8	
Routine Doctor Visits	406			100			306			0.53 **
No visits	172	38.9	3.9	44	35.3	7.9	128	40.9	4.4	
Any visit	234	61.1	3.9	56	64.7	7.9	178	59.1	4.4	0.93 ***
One visit	94	24.6	3.4	21	25.4	6.6	73	24.2	3.5	
Two visits	42	12.6	2.5	10	13.0	4.2	32	12.4	2.9	
Three or more visits	98	23.9	3.4	25	26.3	7.1	73	22.5	3.7	
Activity Limitation	367			86			281			0.81 **
No days	263	70.2	4.0	61	71.5	7.7	202	69.4	4.5	
Any days	104	29.8	4.0	25	28.5	7.7	79	30.6	4.5	0.83 ***
1-10 days	60	15.9	3.1	13	17.0	7.0	47	15.4	3.2	
> 10 days	44	13.9	3.0	12	11.5	5.0	32	15.2	3.7	
Days with Symptoms	409			96			313			0.08 **
No days	97	20.7	3.1	21	13.7	4.1	76	24.2	4.0	
Any days	312	79.3	3.1	75	86.3	4.1	237	75.8	4.0	0.32 ***
< once a week	96	19.7	3.0	27	20.3	6.4	69	19.4	3.1	
once, or more, a week	121	32.6	3.8	26	40.1	8.3	95	28.9	4.0	
every day	95	27.0	3.6	22	25.9	6.7	73	27.5	4.1	
Days with Sleep Disturbance	406			98			308			0.08 **
No days	244	58.3	4.0	70	68.2	7.0	174	52.6	4.6	
Any days	162	41.7	4.0	28	31.8	7.0	134	47.4	4.6	0.10 ***
1-2 days	61	15.2	2.7	10	11.0	4.1	51	17.7	3.6	
3-10 days	58	15.9	2.8	9	16.1	5.5	49	15.7	3.1	
> 10 days	43	10.6	2.6	9	4.7	2.2	34	14.0	3.7	

* 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.