

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	472			124			348			0.16 **
Child (<18)	197	51.1	2.7	59	57.2	4.9	138	48.1	3.1	
Adult (>=18)	275	48.9	2.7	65	42.8	4.9	210	51.9	3.1	
Medication Status (30 days)	497			130			367			0.69 **
No Medication	115	23.5	2.3	30	25.0	4.6	85	22.8	2.6	
Any Medication	382	76.5	2.3	100	75.0	4.6	282	77.2	2.6	0.96 ***
Less than once a week	53	14.0	1.9	15	15.6	3.2	38	13.2	2.2	
>=1 time a week, but not daily	92	21.1	2.3	25	19.7	4.1	67	21.8	2.9	
Once every day	120	22.1	2.1	33	22.1	4.2	87	22.2	2.5	
Two or more times every day	117	19.3	1.9	27	17.6	3.6	90	20.0	2.2	
Attack	503			132			371			<0.01 **
Did not have attack	240	51.0	2.6	78	66.1	4.6	162	43.6	3.0	
Had attack	263	49.0	2.6	54	33.9	4.6	209	56.4	3.0	
Emergency Department Visits	502			133			369			0.03 **
No visit	418	84.4	1.9	118	90.0	2.8	300	81.5	2.4	
Any visit	84	15.6	1.9	15	10.0	2.8	69	18.5	2.4	0.05 ***
One visit	51	9.9	1.6	9	7.0	2.5	42	11.4	2.0	
Two or more visits	33	5.7	1.1	6	3.0	1.3	27	7.1	1.5	
Urgent Doctor Visits	493			130			363			0.01 **
No visit	330	67.3	2.7	100	76.0	4.5	230	62.9	3.0	
Any visit	163	32.7	2.7	30	24.0	4.5	133	37.1	3.0	0.04 ***
One visit	54	12.3	2.0	12	9.8	3.3	42	13.5	2.2	
Two or more visits	109	20.4	2.1	18	14.2	3.5	91	23.6	2.6	
Routine Doctor Visits	494			131			363			0.06 **
No visits	244	51.4	2.8	75	58.8	4.9	169	47.6	3.0	
Any visit	250	48.6	2.8	56	41.2	4.9	194	52.4	3.0	0.03 ***
One visit	106	22.0	2.2	28	21.3	4.1	78	22.3	2.6	
Two visits	52	10.8	1.8	12	10.5	3.3	40	10.9	2.1	
Three or more visits	92	15.8	1.9	16	9.4	2.6	76	19.2	2.3	
Activity Limitation	449			115			334			0.04 **
No days	319	71.6	2.7	91	79.2	4.3	228	68.0	3.0	
Any days	130	28.4	2.7	24	20.8	4.3	106	32.0	3.0	0.11 ***
1-10 days	90	21.7	2.5	14	15.2	4.0	76	24.8	2.8	
> 10 days	40	6.7	1.2	10	5.6	2.0	30	7.2	1.4	
Days with Symptoms	493			129			364			0.80 **
No days	93	18.0	2.0	24	18.8	3.9	69	17.6	2.3	
Any days	400	82.0	2.0	105	81.2	3.9	295	82.4	2.3	0.93 ***
< once a week	96	23.5	2.6	23	24.6	5.1	73	23.0	2.6	
once, or more, a week	189	39.4	2.8	51	36.8	4.6	138	40.7	2.9	
every day	115	19.1	1.9	31	19.8	3.8	84	18.7	2.1	
Days with Sleep Disturbance	483			125			358			0.25 **
No days	276	58.1	2.9	74	62.8	4.9	202	55.8	3.2	
Any days	207	41.9	2.9	51	37.2	4.9	156	44.2	3.2	0.51 ***
1-2 days	94	21.5	2.5	19	17.6	4.4	75	23.5	2.7	
3-10 days	72	13.4	1.8	21	14.1	3.4	51	13.1	2.0	
> 10 days	41	7.0	1.2	11	5.5	1.8	30	7.6	1.5	

* 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.