

TABLE 1. Asthma Indicators by Sex among adults with current asthma in Arizona: BRFSS 2007.

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	402			107			295			0.27 **
Child (<18)	130	39.7	4.5	35	32.9	8.0	95	43.3	5.6	
Adult (>=18)	272	60.3	4.5	72	67.1	8.0	200	56.7	5.6	
Preventive Medication (30 days)	411			105			306			0.22 **
No days	152	40.3	4.5	41	48.3	7.8	111	36.3	5.5	
Any days	259	59.7	4.5	64	51.7	7.8	195	63.7	5.5	0.45 ***
1 to 14 days	85	17.9	2.8	25	18.4	5.4	60	17.7	3.3	
15 to 24 days	12	2.7	1.3	2	3.6	3.5	10	2.2	0.9	
25 to 30 days	162	39.1	4.3	37	29.7	6.7	125	43.8	5.4	
Rescue Inhaler (30 days)	409			106			303			0.08 **
Never	181	46.8	4.4	50	57.8	7.8	131	41.3	5.3	
Any times	228	53.2	4.4	56	42.2	7.8	172	58.7	5.3	0.06 ***
1 to 4 times	121	25.8	3.7	26	15.4	4.9	95	31.2	4.8	
5 to 14 times	42	8.1	2.1	6	3.3	2.4	36	10.6	2.9	
15 to 59 times	46	13.7	3.2	17	16.0	5.5	29	12.5	4.1	
60 or more times	19	5.3	2.0	7	7.5	4.6	12	4.4	1.9	
Attack	421			109			312			<0.01 **
Did not have attack	208	44.9	4.2	64	62.8	7.5	144	35.7	4.9	
Had attack	213	55.1	4.2	45	37.2	7.5	168	64.3	4.9	
Emergency Department Visits	421			109			312			0.02 **
No visit	360	84.0	3.2	96	92.6	2.9	264	79.6	4.5	
Any visit	61	16.0	3.2	13	7.4	2.9	48	20.4	4.5	0.04 ***
One visit	37	10.0	2.6	5	3.2	1.7	32	13.5	3.8	
Two or more visits	24	6.0	2.2	8	4.2	2.3	16	6.9	3.1	
Urgent Doctor Visits	419			110			309			0.30 **
No visit	308	71.0	3.9	89	76.5	6.4	219	68.1	4.9	
Any visit	111	29.0	3.9	21	23.5	6.4	90	31.9	4.9	0.12 ***
One visit	49	13.7	3.1	11	15.7	5.8	38	12.5	3.5	
Two or more visits	62	15.2	3.0	10	7.8	3.6	52	19.4	4.1	
Routine Doctor Visits	416			109			307			0.15 **
No visits	172	44.2	4.4	55	53.2	7.9	117	39.7	5.3	
Any visit	244	55.8	4.4	54	46.8	7.9	190	60.3	5.3	0.54 ***
One visit	134	25.1	3.4	30	20.1	5.5	104	27.7	4.4	
Two visits	40	11.1	2.8	8	9.6	4.3	32	11.9	3.6	
Three or more visits	70	19.6	3.5	16	17.1	5.7	54	20.7	4.5	
Activity Limitation	336			88			248			0.19 **
No days	244	72.5	4.5	75	80.2	6.4	169	68.4	5.8	
Any days	92	27.5	4.5	13	19.8	6.4	79	31.6	5.8	0.04 ***
1-10 days	65	21.0	4.2	8	9.0	4.2	57	27.2	5.8	
> 10 days	27	6.5	2.3	5	10.8	5.1	22	4.4	1.4	
Days with Symptoms	410			105			305			0.22 **
No days	111	27.9	4.2	29	35.3	7.8	82	24.1	4.8	
Any days	299	72.1	4.2	76	64.7	7.8	223	75.9	4.8	<0.01 ***
< once a week	82	22.0	3.7	16	13.0	5.5	66	26.6	4.7	
once, or more, a week	133	34.6	4.2	32	24.6	5.9	101	39.7	5.3	
every day	84	15.4	2.8	28	27.1	6.7	56	9.6	2.0	
Days with Sleep Disturbance	410			107			303			0.83 **
No days	271	66.2	4.0	79	67.5	7.1	192	65.6	4.8	
Any days	139	33.8	4.0	28	32.5	7.1	111	34.4	4.8	0.73 ***
1-2 days	49	10.4	2.1	10	7.1	3.7	39	12.1	2.6	
3-10 days	51	11.2	2.5	9	11.4	4.7	42	11.0	2.8	
> 10 days	39	12.2	2.9	9	14.0	5.4	30	11.3	3.4	

* 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.