

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	425			144			281			0.77 **
Child (<18)	160	52.5	3.4	64	53.7	5.0	96	51.7	4.6	
Adult (>=18)	265	47.5	3.4	80	46.3	5.0	185	48.3	4.6	
Preventive Medication (30 days)	435			147			288			0.38 **
No days	193	50.1	3.5	68	53.8	5.0	125	47.6	4.6	
Any days	242	49.9	3.5	79	46.2	5.0	163	52.4	4.6	0.84 ***
1 to 14 days	74	18.4	2.8	23	16.1	4.0	51	20.0	3.7	
15 to 24 days	26	5.0	1.2	6	4.8	2.1	20	5.2	1.4	
25 to 30 days	142	26.5	2.6	50	25.3	3.7	92	27.2	3.5	
Rescue Inhaler (30 days)	432			146			286			<0.01 **
Never	236	58.2	3.4	96	71.4	4.4	140	49.1	4.7	
Any times	196	41.8	3.4	50	28.6	4.4	146	50.9	4.7	0.02 ***
1 to 4 times	111	25.9	3.2	29	16.1	3.6	82	32.7	4.5	
5 to 14 times	33	6.0	1.4	8	5.9	2.5	25	6.1	1.5	
15 to 59 times	36	7.1	1.5	6	4.3	2.0	30	9.1	2.1	
60 or more times	16	2.8	0.8	7	2.3	0.7	9	3.0	1.2	
Attack	436			149			287			0.02 **
Did not have attack	201	50.3	3.5	87	60.3	5.2	114	43.4	4.8	
Had attack	235	49.7	3.5	62	39.7	5.2	173	56.6	4.8	
Emergency Department Visits	435			147			288			0.90 **
No visit	394	91.9	1.7	140	92.2	3.4	254	91.7	1.7	
Any visit	41	8.1	1.7	7	7.8	3.4	34	8.3	1.7	0.12 ***
One visit	25	6.0	1.6	5	7.1	3.3	20	5.3	1.4	
Two or more visits	16	2.1	0.6	2	0.7	0.5	14	3.0	1.0	
Urgent Doctor Visits	429			143			286			0.30 **
No visit	333	81.2	2.4	121	84.3	4.0	212	79.1	3.1	
Any visit	96	18.8	2.4	22	15.7	4.0	74	20.9	3.1	0.19 ***
One visit	52	9.5	1.7	9	6.0	2.4	43	12.0	2.3	
Two or more visits	44	9.3	1.9	13	9.7	3.4	31	8.9	2.1	
Routine Doctor Visits	433			145			288			0.51 **
No visits	222	53.0	3.5	76	55.7	5.0	146	51.2	4.6	
Any visit	211	47.0	3.5	69	44.3	5.0	142	48.8	4.6	0.29 ***
One visit	120	29.1	3.4	38	23.7	4.2	82	32.7	4.7	
Two visits	46	10.4	2.1	18	14.2	3.6	28	7.8	2.1	
Three or more visits	45	7.5	1.3	13	6.4	2.0	32	8.3	1.8	
Activity Limitation	426			144			282			0.01 **
No days	346	85.0	2.1	130	91.4	3.1	216	80.6	3.0	
Any days	80	15.0	2.1	14	8.6	3.1	66	19.4	3.0	0.03 ***
1-10 days	60	11.8	2.0	10	7.0	3.1	50	15.0	2.6	
> 10 days	20	3.2	0.9	4	1.6	0.8	16	4.4	1.3	
Days with Symptoms	432			146			286			0.79 **
No days	122	27.8	3.1	38	28.8	5.1	84	27.1	3.9	
Any days	310	72.2	3.1	108	71.2	5.1	202	72.9	3.9	0.63 ***
< once a week	93	25.9	3.5	34	23.3	4.5	59	27.7	4.9	
once, or more, a week	127	30.5	3.3	46	34.2	5.2	81	28.0	4.1	
every day	90	15.8	2.1	28	13.7	3.0	62	17.2	2.8	
Days with Sleep Disturbance	429			147			282			0.03 **
No days	275	63.5	3.5	104	72.3	4.7	171	57.3	4.8	
Any days	154	36.5	3.5	43	27.7	4.7	111	42.7	4.8	0.07 ***
1-2 days	61	20.6	3.5	21	16.9	4.3	40	23.2	5.1	
3-10 days	63	11.1	1.8	14	7.3	2.1	49	13.7	2.6	
> 10 days	30	4.8	1.1	8	3.5	1.5	22	5.8	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.