

**TABLE 1. Asthma Indicators by Sex among adults with current asthma in Utah: BRFSS 2005.**

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>396</b>			<b>135</b>			<b>261</b>			<b>0.09 **</b>
Child (<18)	163	53.9	3.2	62	60.6	4.9	101	49.0	4.0	
Adult (>=18)	233	46.1	3.2	73	39.4	4.9	160	51.0	4.0	
<b>Preventive Medication (30 days)</b>	<b>403</b>			<b>133</b>			<b>270</b>			<b>0.30 **</b>
No days	157	41.5	3.4	60	45.9	5.3	97	38.6	4.2	
Any days	246	58.5	3.4	73	54.1	5.3	173	61.4	4.2	<b>0.15 ***</b>
1 to 14 days	101	28.5	3.1	34	31.9	5.0	67	26.2	3.5	
15 to 24 days	17	3.6	1.0	3	2.3	1.5	14	4.4	1.3	
25 to 30 days	128	26.4	2.7	36	19.9	3.8	92	30.8	3.7	
<b>Rescue Inhaler (30 days)</b>	<b>396</b>			<b>133</b>			<b>263</b>			<b>0.53 **</b>
Never	211	53.8	3.2	75	56.3	5.1	136	52.1	3.8	
Any times	185	46.2	3.2	58	43.7	5.1	127	47.9	3.8	<b>0.58 ***</b>
1 to 4 times	100	28.3	2.9	31	29.0	4.6	69	27.9	3.4	
5 to 14 times	49	11.8	2.1	18	10.3	2.9	31	12.9	2.9	
15 to 59 times	23	4.2	1.0	8	3.7	1.7	15	4.4	1.3	
60 or more times	13	1.9	0.7	1	0.7	0.7	12	2.7	1.1	
<b>Attack</b>	<b>406</b>			<b>135</b>			<b>271</b>			<b>0.12 **</b>
Did not have attack	169	44.3	3.4	61	50.7	5.4	108	39.9	4.0	
Had attack	237	55.7	3.4	74	49.3	5.4	163	60.1	4.0	
<b>Emergency Department Visits</b>	<b>406</b>			<b>136</b>			<b>270</b>			<b>0.11 **</b>
No visit	359	90.8	1.8	129	94.2	2.8	230	88.4	2.4	
Any visit	47	9.2	1.8	7	5.8	2.8	40	11.6	2.4	<b>0.18 ***</b>
One visit	20	3.5	0.9	3	1.9	1.1	17	4.6	1.3	
Two or more visits	27	5.7	1.6	4	3.9	2.6	23	7.0	2.0	
<b>Urgent Doctor Visits</b>	<b>401</b>			<b>136</b>			<b>265</b>			<b>0.56 **</b>
No visit	307	77.9	2.7	107	79.8	4.5	200	76.5	3.5	
Any visit	94	22.1	2.7	29	20.2	4.5	65	23.5	3.5	<b>0.84 ***</b>
One visit	48	12.2	2.2	17	11.3	3.3	31	12.9	2.9	
Two or more visits	46	9.9	1.9	12	8.9	3.3	34	10.6	2.2	
<b>Routine Doctor Visits</b>	<b>400</b>			<b>136</b>			<b>264</b>			<b>0.57 **</b>
No visits	212	56.2	3.3	77	58.6	5.8	135	54.5	4.1	
Any visit	188	43.8	3.3	59	41.4	5.8	129	45.5	4.1	<b>0.47 ***</b>
One visit	115	29.1	3.1	40	27.3	5.0	75	30.4	3.9	
Two visits	39	9.3	2.2	12	10.7	4.5	27	8.4	1.9	
Three or more visits	34	5.4	1.1	7	3.4	1.7	27	6.7	1.4	
<b>Activity Limitation</b>	<b>396</b>			<b>135</b>			<b>261</b>			<b>0.15 **</b>
No days	309	79.0	2.7	109	83.4	4.2	200	75.8	3.5	
Any days	87	21.0	2.7	26	16.6	4.2	61	24.2	3.5	<b>0.10 ***</b>
1-10 days	69	17.9	2.6	22	15.2	4.1	47	19.8	3.3	
> 10 days	18	3.1	0.9	4	1.4	0.8	14	4.4	1.4	
<b>Days with Symptoms</b>	<b>399</b>			<b>135</b>			<b>264</b>			<b>0.94 **</b>
No days	110	26.6	2.8	38	26.4	4.1	72	26.8	3.7	
Any days	289	73.4	2.8	97	73.6	4.1	192	73.2	3.7	<b>0.84 ***</b>
< once a week	76	21.5	3.2	23	20.0	5.5	53	22.5	3.8	
once, or more, a week	140	37.5	3.1	49	36.8	5.1	91	38.0	3.8	
every day	73	14.4	2.1	25	16.8	3.9	48	12.7	2.3	
<b>Days with Sleep Disturbance</b>	<b>400</b>			<b>134</b>			<b>266</b>			<b>0.89 **</b>
No days	257	65.0	3.3	86	65.5	5.3	171	64.6	4.1	
Any days	143	35.0	3.3	48	34.5	5.3	95	35.4	4.1	<b>0.81 ***</b>
1-2 days	61	17.9	2.7	21	16.3	3.8	40	18.9	3.6	
3-10 days	58	12.7	2.1	18	12.1	3.3	40	13.1	2.7	
> 10 days	24	4.4	1.4	9	6.1	2.8	15	3.4	1.3	

\* 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.