

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>443</b>			<b>119</b>			<b>324</b>			<b>0.17 **</b>
Child (<18)	145	39.0	2.8	46	44.5	5.1	99	35.9	3.2	
Adult (>=18)	298	61.0	2.8	73	55.5	5.1	225	64.1	3.2	
<b>Preventive Medication (30 days)</b>	<b>446</b>			<b>119</b>			<b>327</b>			<b>0.50 **</b>
No days	148	35.0	2.6	44	37.5	4.9	104	33.6	3.0	
Any days	298	65.0	2.6	75	62.5	4.9	223	66.4	3.0	<b>0.06 ***</b>
1 to 14 days	80	20.4	2.5	18	18.4	4.5	62	21.6	2.9	
15 to 24 days	17	3.6	1.0	2	0.8	0.6	15	5.1	1.5	
25 to 30 days	201	41.0	2.7	55	43.3	5.2	146	39.7	3.1	
<b>Rescue Inhaler (30 days)</b>	<b>442</b>			<b>120</b>			<b>322</b>			<b>&lt;0.01 **</b>
Never	213	50.8	2.8	70	61.4	5.0	143	44.9	3.2	
Any times	229	49.2	2.8	50	38.6	5.0	179	55.1	3.2	<b>&lt;0.01 ***</b>
1 to 4 times	110	24.6	2.4	22	17.3	3.9	88	28.7	3.0	
5 to 14 times	38	8.2	1.5	5	3.5	1.7	33	10.8	2.1	
15 to 59 times	54	11.7	1.9	13	11.8	3.8	41	11.7	2.0	
60 or more times	27	4.7	1.0	10	6.0	2.0	17	3.9	1.0	
<b>Attack</b>	<b>458</b>			<b>123</b>			<b>335</b>			<b>0.12 **</b>
Did not have attack	220	50.1	2.7	68	56.1	5.1	152	46.8	3.2	
Had attack	238	49.9	2.7	55	43.9	5.1	183	53.2	3.2	
<b>Emergency Department Visits</b>	<b>456</b>			<b>123</b>			<b>333</b>			<b>0.91 **</b>
No visit	385	83.7	2.2	104	84.1	4.1	281	83.5	2.6	
Any visit	71	16.3	2.2	19	15.9	4.1	52	16.5	2.6	<b>0.99 ***</b>
One visit	19	5.4	1.7	5	5.2	3.1	14	5.4	2.0	
Two or more visits	52	10.9	1.6	14	10.7	3.0	38	11.1	2.0	
<b>Urgent Doctor Visits</b>	<b>451</b>			<b>122</b>			<b>329</b>			<b>0.03 **</b>
No visit	307	68.6	2.6	94	76.4	4.4	213	64.3	3.1	
Any visit	144	31.4	2.6	28	23.6	4.4	116	35.7	3.1	<b>0.03 ***</b>
One visit	70	15.5	2.1	15	13.9	4.2	55	16.4	2.3	
Two or more visits	74	15.9	2.1	13	9.7	2.7	61	19.3	2.8	
<b>Routine Doctor Visits</b>	<b>448</b>			<b>123</b>			<b>325</b>			<b>0.26 **</b>
No visits	177	40.5	2.7	51	44.8	5.4	126	37.9	3.1	
Any visit	271	59.5	2.7	72	55.2	5.4	199	62.1	3.1	<b>0.07 ***</b>
One visit	116	25.7	2.4	25	20.0	3.9	91	28.9	2.9	
Two visits	67	15.6	2.1	24	20.7	4.5	43	12.6	2.0	
Three or more visits	88	18.2	2.1	23	14.5	3.1	65	20.4	2.7	
<b>Activity Limitation</b>	<b>432</b>			<b>114</b>			<b>318</b>			<b>0.03 **</b>
No days	320	76.6	2.2	92	83.4	3.6	228	73.0	2.8	
Any days	112	23.4	2.2	22	16.6	3.6	90	27.0	2.8	<b>0.03 ***</b>
1-10 days	78	17.0	2.0	13	9.8	2.9	65	20.7	2.6	
> 10 days	34	6.4	1.2	9	6.8	2.2	25	6.3	1.4	
<b>Days with Symptoms</b>	<b>438</b>			<b>118</b>			<b>320</b>			<b>0.95 **</b>
No days	94	21.0	2.2	24	21.2	4.3	70	20.9	2.5	
Any days	344	79.0	2.2	94	78.8	4.3	250	79.1	2.5	<b>0.72 ***</b>
< once a week	84	21.4	2.4	21	20.7	4.7	63	21.8	2.7	
once, or more, a week	150	33.9	2.6	39	30.8	4.5	111	35.6	3.1	
every day	110	23.7	2.4	34	27.3	4.8	76	21.7	2.6	
<b>Days with Sleep Disturbance</b>	<b>450</b>			<b>122</b>			<b>328</b>			<b>0.05 **</b>
No days	264	58.9	2.7	77	66.4	4.9	187	54.7	3.2	
Any days	186	41.1	2.7	45	33.6	4.9	141	45.3	3.2	<b>0.04 ***</b>
1-2 days	72	15.4	1.9	14	9.5	2.7	58	18.6	2.5	
3-10 days	77	18.1	2.2	19	14.6	3.5	58	20.1	2.8	
> 10 days	37	7.6	1.4	12	9.5	3.0	25	6.6	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.