

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	433			99			334			0.18 **
Child (<18)	140	38.5	3.0	47	45.6	5.5	93	35.8	3.5	
Adult (>=18)	293	61.5	3.0	52	54.4	5.5	241	64.2	3.5	
Preventive Medication (30 days)	436			97			339			0.22 **
No days	150	36.3	2.9	37	42.5	5.9	113	34.1	3.2	
Any days	286	63.7	2.9	60	57.5	5.9	226	65.9	3.2	0.11 ***
1 to 14 days	71	18.1	2.4	12	11.8	3.6	59	20.4	3.0	
15 to 24 days	22	6.3	1.6	4	2.9	1.7	18	7.5	2.1	
25 to 30 days	193	39.3	2.9	44	42.8	5.7	149	38.0	3.2	
Rescue Inhaler (30 days)	448			102			346			0.37 **
Never	249	53.2	3.1	61	57.7	5.3	188	51.5	3.4	
Any times	199	46.8	3.1	41	42.3	5.3	158	48.5	3.4	0.39 ***
1 to 4 times	101	24.6	2.7	17	17.8	4.7	84	27.1	3.3	
5 to 14 times	39	9.0	1.9	10	13.6	3.0	29	7.3	1.6	
15 to 59 times	38	8.7	1.7	10	7.7	2.7	28	9.2	2.1	
60 or more times	21	4.5	1.1	4	3.2	1.6	17	4.9	1.5	
Attack	443			102			341			0.24 **
Did not have attack	210	47.1	3.1	56	53.0	5.5	154	44.8	3.5	
Had attack	233	52.9	3.1	46	47.0	5.5	187	55.2	3.5	
Emergency Department Visits	445			101			344			0.26 **
No visit	378	84.0	2.3	90	88.6	2.5	288	82.2	2.7	
Any visit	67	16.0	2.3	11	11.4	2.5	56	17.8	2.7	0.42 ***
One visit	30	6.5	1.4	5	4.3	2.1	25	7.4	1.7	
Two or more visits	37	9.5	2.1	6	7.1	1.4	31	10.4	2.2	
Urgent Doctor Visits	445			102			343			0.28 **
No visit	334	79.1	2.4	84	83.4	3.1	250	77.4	2.6	
Any visit	111	20.9	2.4	18	16.6	3.1	93	22.6	2.6	0.43 ***
One visit	49	9.2	1.5	13	9.4	2.7	36	9.1	1.7	
Two or more visits	62	11.7	2.0	5	7.2	1.6	57	13.5	2.1	
Routine Doctor Visits	443			101			342			0.16 **
No visits	190	49.5	3.0	58	56.5	5.8	132	46.7	3.4	
Any visit	253	50.5	3.0	43	43.5	5.8	210	53.3	3.4	0.12 ***
One visit	148	30.4	2.7	24	20.5	4.3	124	34.3	3.2	
Two visits	53	10.8	1.8	12	11.7	3.9	41	10.4	1.9	
Three or more visits	52	9.3	1.9	7	11.3	3.6	45	8.6	1.5	
Activity Limitation	435			102			333			0.03 **
No days	343	78.3	2.7	92	87.6	3.5	251	74.6	3.2	
Any days	92	21.7	2.7	10	12.4	3.5	82	25.4	3.2	0.01 ***
1-10 days	69	16.6	2.5	7	10.8	3.4	62	19.0	2.9	
> 10 days	23	5.1	1.2	3	1.6	1.0	20	6.4	1.6	
Days with Symptoms	441			101			340			0.26 **
No days	104	22.2	2.4	20	17.8	4.2	84	23.9	2.9	
Any days	337	77.8	2.4	81	82.2	4.2	256	76.1	2.9	0.64 ***
< once a week	99	26.0	2.8	22	25.9	5.7	77	26.1	3.0	
once, or more, a week	156	35.3	2.9	35	37.0	5.7	121	34.6	3.2	
every day	82	16.5	2.1	24	19.3	4.1	58	15.4	2.4	
Days with Sleep Disturbance	443			102			341			0.91 **
No days	269	61.1	3.0	62	60.5	5.2	207	61.3	3.4	
Any days	174	38.9	3.0	40	39.5	5.2	134	38.7	3.4	0.30 ***
1-2 days	73	17.2	2.2	16	16.3	3.9	57	17.6	2.6	
3-10 days	71	15.2	2.3	19	19.7	3.9	52	13.4	2.2	
> 10 days	30	6.5	1.5	5	3.5	1.6	25	7.7	2.0	

* 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.