

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	448			112			336			0.05 **
Child (<18)	133	41.9	3.4	45	51.9	6.2	88	36.7	3.9	
Adult (>=18)	315	58.1	3.4	67	48.1	6.2	248	63.3	3.9	
Preventive Medication (30 days)	458			113			345			0.20 **
No days	157	38.3	3.1	45	32.5	5.6	112	41.3	3.7	
Any days	301	61.7	3.1	68	67.5	5.6	233	58.7	3.7	0.50 ***
1 to 14 days	90	21.2	3.1	18	24.6	6.6	72	19.5	3.2	
15 to 24 days	8	1.2	0.5	1	0.7	0.7	7	1.5	0.6	
25 to 30 days	203	39.3	3.0	49	42.2	6.3	154	37.7	3.3	
Rescue Inhaler (30 days)	454			113			341			0.32 **
Never	215	48.9	3.2	56	44.1	6.3	159	51.4	3.7	
Any times	239	51.1	3.2	57	55.9	6.3	182	48.6	3.7	0.83 ***
1 to 4 times	145	29.9	3.0	34	30.8	5.7	111	29.4	3.4	
5 to 14 times	32	8.4	2.4	7	12.5	6.1	25	6.1	1.5	
15 to 59 times	39	7.7	1.4	10	8.0	2.8	29	7.5	1.6	
60 or more times	23	5.1	1.4	6	4.6	2.2	17	5.6	1.8	
Attack	460			113			347			0.52 **
Did not have attack	243	53.1	3.2	67	56.2	6.4	176	51.5	3.6	
Had attack	217	46.9	3.2	46	43.8	6.4	171	48.5	3.6	
Emergency Department Visits	458			114			344			0.11 **
No visit	385	85.5	2.1	104	90.2	3.7	281	83.0	2.6	
Any visit	73	14.5	2.1	10	9.8	3.7	63	17.0	2.6	0.15 ***
One visit	29	6.1	1.4	4	5.3	3.1	25	6.6	1.5	
Two or more visits	44	8.4	1.6	6	4.5	2.1	38	10.4	2.2	
Urgent Doctor Visits	459			112			347			0.03 **
No visit	327	75.9	2.4	91	83.5	4.1	236	71.9	2.9	
Any visit	132	24.1	2.4	21	16.5	4.1	111	28.1	2.9	0.09 ***
One visit	55	10.9	1.6	9	8.0	2.8	46	12.3	2.0	
Two or more visits	77	13.2	1.9	12	8.5	3.2	65	15.8	2.4	
Routine Doctor Visits	451			112			339			0.49 **
No visits	158	41.1	3.3	42	44.6	6.6	116	39.3	3.7	
Any visit	293	58.9	3.3	70	55.4	6.6	223	60.7	3.7	0.08 ***
One visit	156	33.6	2.9	33	27.2	4.9	123	36.8	3.5	
Two visits	62	12.9	2.0	21	18.9	4.7	41	9.8	1.7	
Three or more visits	75	12.4	1.6	16	9.3	2.5	59	14.1	2.1	
Activity Limitation	396			96			300			0.65 **
No days	285	72.9	3.4	72	70.4	7.6	213	74.2	3.4	
Any days	111	27.1	3.4	24	29.6	7.6	87	25.8	3.4	0.54 ***
1-10 days	67	15.5	2.4	15	12.9	3.6	52	16.9	3.1	
> 10 days	44	11.6	2.9	9	16.7	7.6	35	8.9	1.7	
Days with Symptoms	453			109			344			0.14 **
No days	128	26.3	2.5	32	20.9	4.1	96	29.0	3.1	
Any days	325	73.7	2.5	77	79.1	4.1	248	71.0	3.1	0.29 ***
< once a week	119	29.7	3.1	31	33.7	6.3	88	27.7	3.5	
once, or more, a week	122	25.2	2.7	25	21.1	4.5	97	27.2	3.3	
every day	84	18.8	2.8	21	24.3	6.5	63	16.1	2.4	
Days with Sleep Disturbance	453			112			341			0.91 **
No days	311	67.1	3.3	82	66.5	6.7	229	67.4	3.6	
Any days	142	32.9	3.3	30	33.5	6.7	112	32.6	3.6	0.66 ***
1-2 days	68	16.7	2.7	15	16.4	5.0	53	16.9	3.2	
3-10 days	47	9.1	1.6	10	6.8	2.4	37	10.3	2.1	
> 10 days	27	7.1	2.2	5	10.3	5.7	22	5.4	1.4	

* 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.