

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	400			90			310			0.14 **
Child (<18)	127	42.6	3.4	36	50.3	6.7	91	38.6	3.7	
Adult (>=18)	273	57.4	3.4	54	49.7	6.7	219	61.4	3.7	
Preventive Medication (30 days)	406			92			314			0.69 **
No days	135	33.3	3.0	34	35.2	6.5	101	32.3	3.2	
Any days	271	66.7	3.0	58	64.8	6.5	213	67.7	3.2	N/A ***
1 to 14 days	72	19.7	2.7	14	16.7	5.0	58	21.3	3.2	
15 to 24 days	7	1.5	0.6	0			7	2.3	1.0	
25 to 30 days	192	45.4	3.2	44	48.1	6.9	148	44.1	3.4	
Rescue Inhaler (30 days)	403			89			314			0.95 **
Never	207	46.8	3.2	51	46.5	6.5	156	47.0	3.5	
Any times	196	53.2	3.2	38	53.5	6.5	158	53.0	3.5	0.68 ***
1 to 4 times	104	27.2	2.9	21	22.5	5.3	83	29.7	3.4	
5 to 14 times	41	12.2	2.5	5	11.0	5.7	36	12.8	2.3	
15 to 59 times	37	10.2	2.4	9	14.9	6.2	28	7.8	1.6	
60 or more times	14	3.6	1.3	3	5.1	3.3	11	2.7	0.9	
Attack	415			92			323			0.33 **
Did not have attack	225	55.0	3.2	62	59.9	6.4	163	52.5	3.4	
Had attack	190	45.0	3.2	30	40.1	6.4	160	47.5	3.4	
Emergency Department Visits	412			92			320			0.24 **
No visit	341	79.8	3.0	77	73.9	6.9	264	82.9	2.5	
Any visit	71	20.2	3.0	15	26.1	6.9	56	17.1	2.5	0.37 ***
One visit	32	10.1	2.6	8	16.7	6.7	24	6.7	1.5	
Two or more visits	39	10.1	1.9	7	9.4	3.7	32	10.4	2.1	
Urgent Doctor Visits	412			92			320			0.04 **
No visit	287	70.8	2.9	73	79.2	5.2	214	66.4	3.4	
Any visit	125	29.2	2.9	19	20.8	5.2	106	33.6	3.4	0.05 ***
One visit	42	11.2	2.1	5	5.5	2.6	37	14.1	2.8	
Two or more visits	83	18.0	2.3	14	15.3	4.7	69	19.5	2.6	
Routine Doctor Visits	408			91			317			0.43 **
No visits	153	41.8	3.3	37	45.9	7.3	116	39.6	3.4	
Any visit	255	58.2	3.3	54	54.1	7.3	201	60.4	3.4	0.80 ***
One visit	106	25.0	2.6	24	25.2	5.5	82	25.0	2.9	
Two visits	73	17.0	2.1	16	14.9	3.9	57	18.1	2.5	
Three or more visits	76	16.2	2.2	14	14.0	4.5	62	17.3	2.5	
Activity Limitation	351			75			276			0.76 **
No days	251	68.3	3.6	58	66.5	8.4	193	69.2	3.4	
Any days	100	31.7	3.6	17	33.5	8.4	83	30.8	3.4	0.91 ***
1-10 days	69	25.3	3.6	11	27.7	8.6	58	24.1	3.3	
> 10 days	31	6.4	1.4	6	5.8	2.3	25	6.7	1.5	
Days with Symptoms	405			91			314			0.48 **
No days	130	30.1	2.9	33	33.1	6.0	97	28.5	3.1	
Any days	275	69.9	2.9	58	66.9	6.0	217	71.5	3.1	0.17 ***
< once a week	82	20.8	2.6	13	13.2	4.3	69	24.8	3.2	
once, or more, a week	123	31.5	3.0	28	31.3	6.1	95	31.6	3.2	
every day	70	17.6	2.8	17	22.4	6.5	53	15.1	2.2	
Days with Sleep Disturbance	400			89			311			0.90 **
No days	288	71.3	3.1	67	70.6	6.8	221	71.6	3.2	
Any days	112	28.7	3.1	22	29.4	6.8	90	28.4	3.2	0.12 ***
1-2 days	45	14.0	2.8	11	16.7	6.2	34	12.5	2.7	
3-10 days	42	8.5	1.4	5	4.2	2.1	37	10.8	1.9	
> 10 days	25	6.2	1.6	6	8.5	3.7	19	5.1	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.

N/A: a chi-square cannot be calculated because at least one cell had a zero count.