

TABLE 1. Asthma Indicators by Sex among adults with current asthma in New Jersey: BRFSS 2007.

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	264			65			199			<0.01 **
Child (<18)	96	48.0	4.9	34	71.5	3.8	62	35.0	4.2	
Adult (>=18)	168	52.0	4.9	31	28.5	3.8	137	65.0	4.2	
Preventive Medication (30 days)	271			65			206			0.30 **
No days	102	34.5	3.8	27	40.8	5.3	75	31.0	4.0	
Any days	169	65.5	3.8	38	59.2	5.3	131	69.0	4.0	N/A ***
1 to 14 days	60	31.3	4.6	15	41.6	5.8	45	25.6	4.1	
15 to 24 days	4	1.6	0.9	0	0.0	0.0	4	2.4	1.4	
25 to 30 days	105	32.6	4.0	23	17.6	3.3	82	41.0	4.7	
Rescue Inhaler (30 days)	272			65			207			0.05 **
Never	157	50.2	4.1	46	63.9	6.0	111	42.6	4.1	
Any times	115	49.8	4.1	19	36.1	6.0	96	57.4	4.1	0.01 ***
1 to 4 times	66	32.1	4.2	9	25.1	6.4	57	36.1	4.8	
5 to 14 times	17	7.9	2.9	4	8.8	1.0	13	7.3	2.6	
15 to 59 times	22	6.7	1.8	4	1.4	0.8	18	9.7	2.6	
60 or more times	10	3.1	1.4	2	0.8	0.5	8	4.3	2.1	
Attack	277			66			211			0.03 **
Did not have attack	139	45.2	4.5	41	62.4	8.6	98	35.7	3.8	
Had attack	138	54.8	4.5	25	37.6	8.6	113	64.3	3.8	
Emergency Department Visits	277			66			211			<0.01 **
No visit	233	82.8	3.0	61	95.5	1.4	172	75.8	4.2	
Any visit	44	17.2	3.0	5	4.5	1.4	39	24.2	4.2	<0.01 ***
One visit	25	8.3	2.0	2	1.5	0.1	23	12.1	3.0	
Two or more visits	19	8.9	2.3	3	3.0	1.4	16	12.1	3.4	
Urgent Doctor Visits	275			66			209			<.0001 **
No visit	186	67.9	4.0	54	88.3	2.9	132	56.3	4.5	
Any visit	89	32.1	4.0	12	11.7	2.9	77	43.7	4.5	<0.01 ***
One visit	33	11.4	2.6	5	6.5	2.0	28	14.2	2.9	
Two or more visits	56	20.7	3.1	7	5.2	2.0	49	29.5	4.1	
Routine Doctor Visits	276			67			209			<0.01 **
No visits	113	47.4	4.8	35	68.7	4.3	78	35.4	4.6	
Any visit	163	52.6	4.8	32	31.3	4.3	131	64.6	4.6	<0.01 ***
One visit	60	20.1	3.4	13	16.6	2.4	47	22.0	3.6	
Two visits	31	8.5	1.9	8	7.6	2.3	23	9.0	2.5	
Three or more visits	72	24.0	4.0	11	7.1	2.2	61	33.6	4.8	
Activity Limitation	266			66			200			0.19 **
No days	195	74.9	3.8	54	82.1	2.4	141	70.8	4.2	
Any days	71	25.1	3.8	12	17.9	2.4	59	29.2	4.2	0.06 ***
1-10 days	50	18.9	3.6	7	16.2	2.2	43	20.4	3.5	
> 10 days	21	6.2	1.9	5	1.7	0.8	16	8.8	2.8	
Days with Symptoms	270			66			204			0.32 **
No days	90	33.9	4.3	23	41.2	9.1	67	29.8	4.1	
Any days	180	66.1	4.3	43	58.8	9.1	137	70.2	4.1	0.26 ***
< once a week	58	20.7	3.6	10	18.7	2.9	48	21.8	4.0	
once, or more, a week	81	32.0	5.0	21	33.0	10.3	60	31.4	4.5	
every day	41	13.4	3.0	12	7.1	2.1	29	17.0	4.4	
Days with Sleep Disturbance	268			65			203			0.18 **
No days	196	70.1	4.2	48	77.7	3.8	148	65.8	4.2	
Any days	72	29.9	4.2	17	22.3	3.8	55	34.2	4.2	0.15 ***
1-2 days	36	17.8	3.7	10	14.8	3.5	26	19.5	3.2	
3-10 days	22	7.0	2.1	3	6.3	0.9	19	7.4	2.2	
> 10 days	14	5.1	1.8	4	1.2	0.6	10	7.3	2.7	

* 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 could not be calculated because at least one cell had a zero count.