

TABLE 1. Asthma Indicators by Sex among adults with current asthma in Pennsylvania: BRFSS 2004.

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	474			124			350			<0.01 **
Child (<18)	179	46.7	2.9	61	59.5	5.2	118	39.7	3.2	
Adult (>=18)	295	53.3	2.9	63	40.5	5.2	232	60.3	3.2	
Medication Status (30 days)	486			125			361			0.24 **
No Medication	124	27.6	2.6	38	32.2	5.3	86	25.2	2.7	
Any Medication	362	72.4	2.6	87	67.8	5.3	275	74.8	2.7	0.25 ***
Less than once a week	61	12.6	1.9	18	15.2	3.9	43	11.3	2.0	
>=1 time a week, but not daily	69	15.5	2.3	15	17.4	5.5	54	14.6	2.1	
Once every day	101	20.8	2.3	22	16.2	3.8	79	23.2	2.8	
Two or more times every day	131	23.5	2.1	32	19.0	3.6	99	25.7	2.6	
Attack	489			125			364			0.40 **
Did not have attack	230	48.2	2.8	67	51.7	5.7	163	46.3	3.1	
Had attack	259	51.8	2.8	58	48.3	5.7	201	53.7	3.1	
Emergency Department Visits	491			126			365			<0.01 **
No visit	420	84.9	2.0	115	93.9	2.0	305	80.2	2.7	
Any visit	71	15.1	2.0	11	6.1	2.0	60	19.8	2.7	<0.01 ***
One visit	40	9.3	1.7	6	3.6	1.6	34	12.2	2.5	
Two or more visits	31	5.8	1.1	5	2.5	1.2	26	7.6	1.5	
Urgent Doctor Visits	484			126			358			<.0001 **
No visit	361	76.6	2.2	107	89.3	2.7	254	69.9	2.9	
Any visit	123	23.4	2.2	19	10.7	2.7	104	30.1	2.9	<.0001 ***
One visit	56	10.9	1.6	11	5.6	1.9	45	13.8	2.2	
Two or more visits	67	12.5	1.7	8	5.1	1.8	59	16.3	2.4	
Routine Doctor Visits	481			123			358			0.14 **
No visits	174	37.8	2.7	53	43.9	5.6	121	34.6	3.0	
Any visit	307	62.2	2.7	70	56.1	5.6	237	65.4	3.0	0.06 ***
One visit	146	32.0	2.8	37	34.8	5.9	109	30.5	2.9	
Two visits	70	11.7	1.5	13	8.7	2.7	57	13.2	1.9	
Three or more visits	91	18.5	2.1	20	12.6	3.0	71	21.7	2.7	
Activity Limitation	467			122			345			<0.01 **
No days	364	77.4	2.4	106	88.7	3.0	258	71.3	3.1	
Any days	103	22.6	2.4	16	11.3	3.0	87	28.7	3.1	<0.01 ***
1-10 days	79	16.7	2.1	11	8.5	2.7	68	21.2	2.7	
> 10 days	24	5.9	1.4	5	2.8	1.3	19	7.5	2.0	
Days with Symptoms	478			122			356			0.87 **
No days	118	24.5	2.3	32	25.0	4.5	86	24.2	2.6	
Any days	360	75.5	2.3	90	75.0	4.5	270	75.8	2.6	0.83 ***
< once a week	123	25.6	2.4	33	28.6	4.9	90	24.1	2.6	
once, or more, a week	149	32.1	2.8	33	28.8	5.7	116	33.8	3.0	
every day	88	17.8	2.2	24	17.6	4.4	64	17.9	2.4	
Days with Sleep Disturbance	474			123			351			0.04 **
No days	305	64.1	2.7	84	71.9	4.7	221	60.0	3.1	
Any days	169	35.9	2.7	39	28.1	4.7	130	40.0	3.1	0.02 ***
1-2 days	73	15.6	1.9	22	16.5	3.7	51	15.1	2.2	
3-10 days	71	14.9	1.9	12	7.7	2.5	59	18.7	2.6	
> 10 days	25	5.4	1.4	5	3.9	2.1	20	6.2	1.8	

* 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.