

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	429			109			390			0.42 **
Child (<18)	153	41.4	3.1	47	45.2	4.5	106	39.8	3.7	
Adult (>=18)	276	58.6	3.1	62	54.8	4.5	214	60.2	3.7	
Medication Status (30 days)	449			113			336			0.88 **
No Medication	118	27.8	2.8	30	27.1	4.5	88	28.0	3.5	
Any Medication	331	72.2	2.8	83	72.9	4.5	248	72.0	3.5	0.58 ***
Less than once a week	43	8.1	1.4	10	8.2	2.5	33	8.0	1.7	
>=1 time a week, but not daily	71	17.4	2.2	24	22.9	3.8	47	15.1	2.5	
Once every day	79	21.7	2.7	15	16.8	2.8	64	23.7	3.4	
Two or more times every day	138	25.0	2.3	34	25.0	4.3	104	25.2	2.7	
Attack	455			116			339			0.02 **
Did not have attack	207	46.3	3.0	62	57.1	4.8	145	41.7	3.6	
Had attack	248	53.7	3.0	54	42.9	4.8	194	58.3	3.6	
Emergency Department Visits	453			115			338			0.01 **
No visit	358	78.3	2.5	98	86.7	2.6	260	74.7	3.3	
Any visit	95	21.7	2.5	17	13.3	2.6	78	25.3	3.3	0.04 ***
One visit	47	10.7	1.8	9	6.6	1.8	38	12.5	2.3	
Two or more visits	48	11.0	1.9	8	6.7	1.8	40	12.8	2.5	
Urgent Doctor Visits	445			114			331			0.02 **
No visit	315	70.8	2.8	87	79.8	3.8	228	67.1	3.5	
Any visit	130	29.2	2.8	27	20.2	3.8	103	32.9	3.5	0.07 ***
One visit	47	10.0	1.8	10	7.1	2.5	37	11.3	2.3	
Two or more visits	83	19.2	2.4	17	13.1	2.8	66	21.6	3.0	
Routine Doctor Visits	447			112			335			0.50 **
No visits	180	43.7	3.0	47	46.9	5.1	133	42.3	3.6	
Any visit	267	56.3	3.0	65	53.1	5.1	202	57.7	3.6	0.67 ***
One visit	122	27.5	2.5	31	29.1	4.5	91	26.8	3.0	
Two visits	55	11.5	2.0	15	9.2	2.7	40	12.5	2.5	
Three or more visits	90	17.3	2.2	19	14.8	3.9	71	18.4	2.8	
Activity Limitation	427			110			317			0.24 **
No days	302	69.6	2.8	84	74.6	3.9	218	67.5	3.4	
Any days	125	30.4	2.8	26	25.4	3.9	99	32.5	3.4	0.50 ***
1-10 days	84	23.0	2.7	16	19.0	3.4	68	24.8	3.4	
> 10 days	41	7.4	1.2	10	6.4	2.0	31	7.7	1.4	
Days with Symptoms	435			110			325			0.06 **
No days	125	32.8	3.0	26	24.4	4.6	99	36.2	3.6	
Any days	310	67.2	3.0	84	75.6	4.6	226	63.8	3.6	0.04 ***
< once a week	85	16.6	1.9	27	25.5	4.4	58	12.8	1.9	
once, or more, a week	151	35.5	2.8	40	37.2	4.3	111	34.7	3.4	
every day	74	15.1	2.1	17	12.9	3.2	57	16.3	2.6	
Days with Sleep Disturbance	440			111			329			0.08 **
No days	282	65.3	2.7	66	57.7	4.3	216	68.4	3.0	
Any days	158	34.7	2.7	45	42.3	4.3	113	31.6	3.0	0.29 ***
1-2 days	74	16.6	2.1	19	20.1	4.2	55	15.2	2.3	
3-10 days	59	12.8	1.9	20	17.4	3.1	39	10.9	2.1	
> 10 days	25	5.3	1.2	6	4.8	2.0	19	5.5	1.5	

* 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.