

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

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	427			119			308			0.02 **
Child (<18)	165	51.4	3.2	60	61.9	5.4	105	45.6	3.9	
Adult (>=18)	262	48.6	3.2	59	38.1	5.4	203	54.4	3.9	
Preventive Medication (30 days)	441			123			318			0.77 **
No days	175	38.4	3.1	52	39.6	5.5	123	37.7	3.7	
Any days	266	61.6	3.1	71	60.4	5.5	195	62.3	3.7	0.35 ***
1 to 14 days	83	23.8	2.9	24	27.5	5.7	59	21.7	3.2	
15 to 24 days	17	5.4	2.0	6	7.0	4.2	11	4.6	2.0	
25 to 30 days	166	32.4	2.7	41	25.9	4.4	125	36.0	3.4	
Rescue Inhaler (30 days)	437			120			317			0.12 **
Never	257	57.5	3.2	77	64.3	5.9	180	53.7	3.8	
Any times	180	42.5	3.2	43	35.7	5.9	137	46.3	3.8	0.11 ***
1 to 4 times	88	19.3	2.4	19	13.7	3.7	69	22.4	3.1	
5 to 14 times	35	11.7	2.4	8	8.5	3.9	27	13.5	3.0	
15 to 59 times	39	8.3	1.9	7	7.7	4.3	32	8.6	1.7	
60 or more times	18	3.2	0.9	9	5.8	2.3	9	1.8	0.7	
Attack	443			123			320			0.02 **
Did not have attack	235	53.3	3.2	76	63.4	5.4	159	47.7	3.7	
Had attack	208	46.7	3.2	47	36.6	5.4	161	52.3	3.7	
Emergency Department Visits	442			122			320			0.07 **
No visit	400	90.3	1.9	116	94.5	2.7	284	87.9	2.5	
Any visit	42	9.7	1.9	6	5.5	2.7	36	12.1	2.5	0.17 ***
One visit	21	5.1	1.4	2	3.1	2.3	19	6.3	1.7	
Two or more visits	21	4.6	1.3	4	2.4	1.3	17	5.8	1.9	
Urgent Doctor Visits	441			122			319			0.02 **
No visit	352	81.5	2.3	106	88.2	3.4	246	77.8	3.0	
Any visit	89	18.5	2.3	16	11.8	3.4	73	22.2	3.0	0.07 ***
One visit	45	9.8	1.8	7	5.5	2.6	38	12.2	2.4	
Two or more visits	44	8.7	1.5	9	6.3	2.4	35	10.0	2.0	
Routine Doctor Visits	440			122			318			0.14 **
No visits	207	47.6	3.2	62	54.3	5.8	145	43.9	3.8	
Any visit	233	52.4	3.2	60	45.7	5.8	173	56.1	3.8	0.42 ***
One visit	143	32.8	2.9	37	26.7	4.9	106	36.3	3.6	
Two visits	47	10.5	1.8	11	9.8	3.3	36	10.8	2.1	
Three or more visits	43	9.1	1.7	12	9.2	3.2	31	9.0	1.9	
Activity Limitation	432			121			311			0.01 **
No days	346	81.1	2.5	108	89.0	3.6	238	76.6	3.2	
Any days	86	18.9	2.5	13	11.0	3.6	73	23.4	3.2	0.04 ***
1-10 days	67	15.3	2.3	9	8.6	3.3	58	19.2	3.1	
> 10 days	19	3.6	1.0	4	2.4	1.6	15	4.2	1.3	
Days with Symptoms	435			120			315			0.53 **
No days	125	28.0	2.7	37	30.4	5.1	88	26.7	3.0	
Any days	310	72.0	2.7	83	69.6	5.1	227	73.3	3.0	0.69 ***
< once a week	99	25.5	3.1	27	26.1	5.6	72	25.1	3.8	
once, or more, a week	117	26.3	2.6	29	22.1	4.5	88	28.5	3.3	
every day	94	20.2	2.7	27	21.4	5.3	67	19.7	2.9	
Days with Sleep Disturbance	440			122			318			0.16 **
No days	311	72.3	2.8	92	77.7	4.8	219	69.3	3.4	
Any days	129	27.7	2.8	30	22.3	4.8	99	30.7	3.4	0.21 ***
1-2 days	59	11.9	1.8	11	8.7	3.2	48	13.6	2.1	
3-10 days	54	12.7	2.3	12	8.7	3.1	42	14.9	3.0	
> 10 days	16	3.1	1.1	7	4.9	2.8	9	2.2	0.8	

* 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.