

TABLE 4. Asthma Indicators by Use of Rescue Inhaler among adults with current asthma in Georgia: BRFSS 2005.

Indicator	Total			Rescue Inhaler						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	416			243			173			0.07 **
Child (<18)	147	47.2	3.7	79	40.9	4.7	68	55.2	4.9	
Adult (>=18)	269	52.8	3.7	164	59.1	4.7	105	44.8	4.9	
Attack	428			245			183			<.0001 **
Did not have attack	189	43.7	3.5	67	25.5	3.8	122	66.0	5.6	
Had attack	239	56.3	3.5	178	74.5	3.8	61	34.0	5.6	
Emergency Department Visits	435			252			183			<.0001 **
No visit	353	83.0	2.4	184	73.0	4.0	169	95.6	1.6	
Any visit	82	17.0	2.4	68	27.0	4.0	14	4.4	1.6	<.0001 ***
One visit	22	3.4	0.8	18	5.3	1.4	4	1.0	0.5	
Two or more visits	60	13.6	2.3	50	21.6	3.8	10	3.4	1.6	
Urgent Doctor Visits	429			248			181			<.0001 **
No visit	302	72.8	3.0	145	60.5	4.6	157	88.4	3.2	
Any visit	127	27.2	3.0	103	39.5	4.6	24	11.6	3.2	<.0001 ***
One visit	50	11.5	2.3	39	15.5	3.2	11	6.5	2.5	
Two or more visits	77	15.7	2.4	64	24.0	3.9	13	5.1	1.9	
Routine Doctor Visits	431			249			182			<0.01 **
No visits	189	48.4	3.7	81	36.2	4.7	108	63.5	5.6	
Any visit	242	51.6	3.7	168	63.8	4.7	74	36.5	5.6	<0.01 ***
One visit	76	18.3	2.5	46	20.3	3.4	30	15.9	3.4	
Two visits	63	13.8	2.4	47	20.0	3.8	16	6.0	1.7	
Three or more visits	103	19.5	3.1	75	23.5	3.3	28	14.6	5.6	
Activity Limitation	411			235			176			<.0001 **
No days	291	72.7	3.1	137	59.8	4.3	154	88.6	3.3	
Any days	120	27.3	3.1	98	40.2	4.3	22	11.4	3.3	<.0001 ***
1-10 days	71	19.6	2.9	55	27.6	4.0	16	9.7	3.2	
> 10 days	49	7.7	1.3	43	12.6	2.1	6	1.7	0.8	
Days with Symptoms	422			243			179			<.0001 **
No days	103	22.9	2.9	15	5.0	1.6	88	45.0	5.3	
Any days	319	77.1	2.9	228	95.0	1.6	91	55.0	5.3	<.0001 ***
< once a week	72	17.2	2.6	44	16.8	3.2	28	17.6	3.6	
once, or more, a week	145	38.1	3.7	103	46.8	4.6	42	27.4	5.8	
every day	102	21.8	2.7	81	31.4	3.9	21	10.0	3.0	
Days with Sleep Disturbance	425			247			178			<.0001 **
No days	245	61.5	3.4	98	42.2	4.5	147	85.8	3.7	
Any days	180	38.5	3.4	149	57.8	4.5	31	14.2	3.7	<.0001 ***
1-2 days	68	15.1	2.5	56	24.0	3.8	12	3.9	1.8	
3-10 days	67	14.9	2.4	54	19.6	3.4	13	9.0	3.2	
> 10 days	45	8.5	1.6	39	14.2	2.7	6	1.3	0.6	

* P: Wald chi-square test for the general association between each Indicator and Use of Rescue Inhaler.

** chi-square for 2 category Indicator.

*** chi-square for 3 to 5 category Indicator.