

TABLE 3. Asthma Indicators by Medication Status among adults with current asthma in Utah: BRFSS 2002.

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	322			215			107			0.12 **
Child (<18)	132	47.5	3.8	83	42.9	4.6	49	55.2	6.3	
Adult (>=18)	190	52.5	3.8	132	57.1	4.6	58	44.8	6.3	
Attack	323			218			105			<.0001 **
Did not have attack	158	51.6	3.7	82	37.7	4.4	76	74.7	5.3	
Had attack	165	48.4	3.7	136	62.3	4.4	29	25.3	5.3	
Emergency Department Visits	325			218			107			<0.01 **
No visit	291	92.0	1.9	186	88.0	2.9	105	98.5	1.1	
Any visit	34	8.0	1.9	32	12.0	2.9	2	1.5	1.1	N/A ***
One visit	22	5.0	1.6	20	7.1	2.4	2	1.5	1.1	
Two or more visits	12	3.0	1.1	12	4.9	1.7	0	0.0	0.0	
Urgent Doctor Visits	324			217			107			<0.01 **
No visit	260	80.1	3.1	158	72.4	4.1	102	92.8	4.6	
Any visit	64	19.9	3.1	59	27.6	4.1	5	7.2	4.6	<0.01 ***
One visit	35	12.4	2.7	32	16.2	3.4	3	6.2	4.5	
Two or more visits	29	7.5	1.9	27	11.4	3.0	2	1.0	0.7	
Routine Doctor Visits	322			215			107			<.0001 **
No visits	159	47.5	3.7	76	32.3	4.2	83	72.6	6.0	
Any visit	163	52.5	3.7	139	67.7	4.2	24	27.4	6.0	N/A ***
One visit	100	34.8	3.6	80	42.4	4.6	20	22.3	5.7	
Two visits	36	9.5	2.0	32	12.1	2.6	4	5.1	2.7	
Three or more visits	27	8.2	2.1	27	13.2	3.3	0	0.0	0.0	
Activity Limitation	288			192			96			<0.01 **
No days	224	82.9	2.8	134	76.1	3.9	90	94.1	3.1	
Any days	64	17.1	2.8	58	23.9	3.9	6	5.9	3.1	<0.01 ***
1-10 days	48	13.4	2.5	43	17.9	3.5	5	5.8	3.1	
> 10 days	16	3.7	1.3	15	6.0	2.0	1	0.1	0.2	
Days with Symptoms	320			215			105			<.0001 **
No days	77	24.3	3.1	18	7.2	2.1	59	52.9	6.7	
Any days	243	75.7	3.1	197	92.8	2.1	46	47.1	6.7	<.0001 ***
< once a week	74	27.3	3.7	47	23.4	4.0	27	33.9	6.8	
once, or more, a week	117	34.8	3.5	105	49.7	4.5	12	9.8	3.5	
every day	52	13.6	2.3	45	19.7	3.5	7	3.4	1.5	
Days with Sleep Disturbance	322			218			104			<.0001 **
No days	210	72.1	3.1	118	62.8	4.2	92	87.8	4.3	
Any days	112	27.9	3.1	100	37.2	4.2	12	12.2	4.3	N/A ***
1-2 days	53	14.8	2.5	45	18.0	3.3	8	9.5	3.9	
3-10 days	46	9.5	1.8	42	13.6	2.7	4	2.7	1.7	
> 10 days	13	3.6	1.2	13	5.6	1.9	0	0.0	0.0	

* P: Wald chi-square test for the general association between each Indicator and Medication Status.

** chi-square for 2 category Indicator.

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

N/A: At least one cell has zero counts.