

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

Indicator	Total			Medication Status						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	379			271			108			0.04 **
Child (<18)	162	51.6	3.0	103	47.1	3.6	59	60.8	5.6	
Adult (>=18)	217	48.4	3.0	168	52.9	3.6	49	39.2	5.6	
Attack	390			274			116			<0.01 **
Did not have attack	182	46.1	2.9	106	37.8	3.3	76	62.0	5.3	
Had attack	208	53.9	2.9	168	62.2	3.3	40	38.0	5.3	
Emergency Department Visits	392			276			116			<0.01 **
No visit	341	87.7	2.0	228	83.2	2.6	113	96.1	3.0	
Any visit	51	12.3	2.0	48	16.8	2.6	3	3.9	3.0	<0.01 ***
One visit	26	6.1	1.5	25	7.8	1.8	1	3.0	3.0	
Two or more visits	25	6.2	1.4	23	9.0	2.1	2	0.9	0.7	
Urgent Doctor Visits	390			274			116			<.0001 **
No visit	303	80.0	2.3	196	72.9	3.1	107	93.7	2.3	
Any visit	87	20.0	2.3	78	27.1	3.1	9	6.3	2.3	<.0001 ***
One visit	30	6.9	1.5	25	9.2	2.2	5	2.5	1.3	
Two or more visits	57	13.1	1.9	53	17.9	2.7	4	3.8	1.9	
Routine Doctor Visits	387			271			116			<.0001 **
No visits	231	59.7	3.0	132	46.5	3.6	99	84.6	4.3	
Any visit	156	40.3	3.0	139	53.5	3.6	17	15.4	4.3	N/A ***
One visit	83	24.3	2.6	67	29.5	3.3	16	14.4	4.2	
Two visits	36	8.5	1.6	35	12.4	2.4	1	1.0	1.0	
Three or more visits	37	7.5	1.5	37	11.6	2.2	0	0.0	0.0	
Activity Limitation	350			244			106			0.04 **
No days	268	77.3	2.7	175	73.2	3.4	93	85.2	4.6	
Any days	82	22.7	2.7	69	26.8	3.4	13	14.8	4.6	<0.01 ***
1-10 days	56	16.0	2.4	44	17.2	3.0	12	13.6	4.5	
> 10 days	26	6.7	1.5	25	9.6	2.3	1	1.2	1.2	
Days with Symptoms	386			270			116			<.0001 **
No days	76	22.6	2.7	28	9.7	1.9	48	46.8	5.4	
Any days	310	77.4	2.7	242	90.3	1.9	68	53.2	5.4	<.0001 ***
< once a week	105	26.6	2.7	72	27.3	3.3	33	25.4	4.7	
once, or more, a week	126	31.2	2.7	102	36.8	3.4	24	20.8	3.8	
every day	79	19.6	2.3	68	26.2	3.2	11	6.9	2.1	
Days with Sleep Disturbance	384			269			115			<.0001 **
No days	233	62.8	2.9	139	51.0	3.5	94	85.1	3.3	
Any days	151	37.2	2.9	130	49.0	3.5	21	14.9	3.3	<.0001 ***
1-2 days	79	19.4	2.4	64	24.3	3.2	15	10.1	2.8	
3-10 days	47	12.0	1.8	43	16.9	2.6	4	2.6	1.4	
> 10 days	25	5.8	1.3	23	7.8	1.8	2	2.2	1.5	

* 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.