

TABLE 1. Asthma Indicators by Sex among adults with current asthma in Hawaii: BRFSS 2003.

Indicator	Total			Male			Female			P*
	n	%	se	n	%	se	n	%	se	
Age at Diagnosis (onset)	251			59			192			0.45 **
Child (<18)	121	52.9	4.0	33	57.5	8.0	88	50.6	4.4	
Adult (>=18)	130	47.1	4.0	26	42.5	8.0	104	49.4	4.4	
Medication Status (30 days)	251			56			195			0.54 **
No Medication	68	30.3	3.9	17	34.0	8.3	51	28.3	4.0	
Any Medication	183	69.7	3.9	39	66.0	8.3	144	71.7	4.0	0.64 ***
Less than once a week	26	12.1	2.8	4	10.4	6.0	22	13.1	3.0	
>=1 time a week, but not daily	52	21.9	3.6	12	26.6	8.1	40	19.5	3.6	
Once every day	67	21.9	3.0	16	19.8	5.9	51	23.0	3.5	
Two or more times every day	38	13.8	2.5	7	9.2	4.1	31	16.1	3.2	
Attack	258			60			198			0.09 **
Did not have attack	119	43.8	4.0	35	54.3	8.5	84	38.3	4.2	
Had attack	139	56.2	4.0	25	45.7	8.5	114	61.7	4.2	
Emergency Department Visits	258			61			197			0.19 **
No visit	219	86.8	2.5	53	91.2	4.2	166	84.3	3.2	
Any visit	39	13.2	2.5	8	8.8	4.2	31	15.7	3.2	0.20 ***
One visit	19	7.2	2.1	4	5.9	3.8	15	8.0	2.6	
Two or more visits	20	6.0	1.5	4	2.9	1.7	16	7.7	2.1	
Urgent Doctor Visits	255			61			194			0.52 **
No visit	159	60.0	4.0	41	63.8	8.4	118	57.8	4.4	
Any visit	96	40.0	4.0	20	36.2	8.4	76	42.2	4.4	0.44 ***
One visit	38	16.8	3.2	10	19.3	7.1	28	15.4	3.1	
Two or more visits	58	23.2	3.5	10	16.9	6.7	48	26.8	4.1	
Routine Doctor Visits	255			61			194			0.55 **
No visits	110	43.6	4.0	29	47.2	8.4	81	41.6	4.3	
Any visit	145	56.4	4.0	32	52.8	8.4	113	58.4	4.3	0.52 ***
One visit	64	27.0	3.8	13	28.8	8.1	51	26.0	3.8	
Two visits	31	12.4	2.5	5	7.8	3.6	26	15.1	3.3	
Three or more visits	50	17.0	2.9	14	16.2	5.6	36	17.3	3.3	
Activity Limitation	246			58			188			0.15 **
No days	169	71.0	3.7	47	78.6	7.1	122	66.7	4.2	
Any days	77	29.0	3.7	11	21.4	7.1	66	33.3	4.2	0.10 ***
1-10 days	62	24.0	3.5	9	19.6	7.1	53	26.5	3.9	
> 10 days	15	5.0	1.5	2	1.8	1.4	13	6.8	2.1	
Days with Symptoms	246			55			191			0.35 **
No days	82	37.9	4.0	24	43.9	8.6	58	35.0	4.3	
Any days	164	62.1	4.0	31	56.1	8.6	133	65.0	4.3	0.68 ***
< once a week	46	19.1	3.4	10	20.8	7.6	36	18.4	3.4	
once, or more, a week	79	30.0	3.7	14	24.6	8.0	65	32.5	4.0	
every day	39	13.0	2.5	7	10.7	4.6	32	14.1	2.9	
Days with Sleep Disturbance	255			59			196			0.24 **
No days	164	65.2	3.8	46	72.1	7.7	118	61.5	4.2	
Any days	91	34.8	3.8	13	27.9	7.7	78	38.5	4.2	0.31 ***
1-2 days	46	21.0	3.5	7	19.1	7.3	39	22.0	3.7	
3-10 days	32	10.1	2.4	5	7.4	4.4	27	11.6	2.9	
> 10 days	13	3.7	1.2	1	1.4	1.5	12	4.9	1.6	

* 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.