

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

Indicator	Total			Rescue Inhaler						P*
				Any			None			
	n	%	se	n	%	se	n	%	se	
<b>Age at Diagnosis (onset)</b>	<b>344</b>			<b>168</b>			<b>176</b>			<b>0.45 **</b>
Child (<18)	128	48.5	3.5	58	45.5	5.4	70	51.0	4.7	
Adult (>=18)	216	51.5	3.5	110	54.5	5.4	106	49.0	4.7	
<b>Attack</b>	<b>355</b>			<b>174</b>			<b>181</b>			<b>&lt;.0001 **</b>
Did not have attack	181	52.9	3.5	52	28.7	4.6	129	72.9	4.1	
Had attack	174	47.1	3.5	122	71.3	4.6	52	27.1	4.1	
<b>Emergency Department Visits</b>	<b>352</b>			<b>173</b>			<b>179</b>			<b>&lt;0.01 **</b>
No visit	307	87.3	2.6	135	75.8	4.9	172	96.8	1.4	
Any visit	45	12.7	2.6	38	24.2	4.9	7	3.2	1.4	<b>&lt;0.01 ***</b>
One visit	19	6.5	2.3	17	13.3	4.9	2	0.8	0.6	
Two or more visits	26	6.2	1.4	21	10.9	2.7	5	2.4	1.3	
<b>Urgent Doctor Visits</b>	<b>351</b>			<b>173</b>			<b>178</b>			<b>&lt;.0001 **</b>
No visit	272	75.5	3.3	116	60.9	5.4	156	87.6	3.0	
Any visit	79	24.5	3.3	57	39.1	5.4	22	12.4	3.0	<b>&lt;0.01 ***</b>
One visit	39	15.1	3.1	28	24.0	5.7	11	7.5	2.4	
Two or more visits	40	9.4	2.0	29	15.1	3.6	11	4.9	2.0	
<b>Routine Doctor Visits</b>	<b>349</b>			<b>171</b>			<b>178</b>			<b>&lt;0.01 **</b>
No visits	168	55.2	3.4	63	45.0	5.6	105	63.7	4.3	
Any visit	181	44.8	3.4	108	55.0	5.6	73	36.3	4.3	<b>0.02 ***</b>
One visit	97	25.2	2.7	52	27.7	4.1	45	23.2	3.7	
Two visits	35	8.1	1.5	24	11.2	2.4	11	5.6	1.8	
Three or more visits	49	11.5	2.0	32	16.1	3.8	17	7.5	2.0	
<b>Activity Limitation</b>	<b>318</b>			<b>158</b>			<b>160</b>			<b>&lt;.0001 **</b>
No days	251	77.9	3.2	103	64.2	5.3	148	90.0	3.5	
Any days	67	22.1	3.2	55	35.8	5.3	12	10.0	3.5	<b>&lt;0.01 ***</b>
1-10 days	47	15.3	2.9	38	24.1	4.9	9	7.4	3.1	
> 10 days	20	6.8	2.0	17	11.7	3.7	3	2.6	1.7	
<b>Days with Symptoms</b>	<b>350</b>			<b>173</b>			<b>177</b>			<b>&lt;.0001 **</b>
No days	91	25.4	2.9	18	8.0	2.0	73	40.3	4.4	
Any days	259	74.6	2.9	155	92.0	2.0	104	59.7	4.4	<b>&lt;.0001 ***</b>
< once a week	84	24.7	3.0	44	24.1	4.3	40	25.3	4.3	
once, or more, a week	112	34.1	3.6	69	45.6	5.6	43	24.3	4.0	
every day	63	15.8	2.2	42	22.3	3.8	21	10.1	2.7	
<b>Days with Sleep Disturbance</b>	<b>356</b>			<b>175</b>			<b>181</b>			<b>&lt;.0001 **</b>
No days	250	67.5	3.6	99	51.4	5.3	151	80.9	4.1	
Any days	106	32.5	3.6	76	48.6	5.3	30	19.1	4.1	<b>&lt;.0001 ***</b>
1-2 days	59	18.9	3.2	38	23.2	4.9	21	15.2	4.0	
3-10 days	29	9.6	2.5	23	18.6	4.9	6	2.1	1.0	
> 10 days	18	4.0	1.1	15	6.8	2.1	3	1.8	1.1	

\* 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.