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267 + 282 = 549 (2 week case counts)
549 / 75,000 = .007 (Appleton population 75,000)
.007 x 100,000 = 732 (equals burden)
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Low less than or equal to 10 per 100,000 people Moderate greater than 10 but less than 50 per 100,000 people Moderately High greater than 50 but less than 100 per 100,000 people High is greater than 100 per 100,000 people Very High is greater than 350 per 100,000 people Critically High is greater than 1,000 per 100,000 people **Table 1.** Two indicators being based on confirmed cases: Burden and Trajectory. A third indicator maps Burden and Trajectory indicators into one composite indicator.

Indicator	Definition	Classes				
Burden	Total number of cases per 100,000 in the last two weeks (Low	$B \leq 10$			
	<i>B</i>)	Moderate	$10 < B \le 50$			
		Moderately High	$50 < B \le 100$			
		High	$100 < B \le 350$			
		Very High	350 < B ≤ 1000			
		Critcally High	1000 < B			
Trajectory	Percent change in the last two weeks (T), p-value from a test against	Shrinking	$T \leq -10\%$ and $p < 0.025$			
	$T=0\ (p)$	Growing	$10\% \leq T$ p < 0.025 and			
		Not changing (No Call)	Otherwise			
Case status indicator(Composite of burden and trajectory)	Summary concern based on Burden and Trajectory classifications		Shrinking	No Call	Growing	
		Low	Low	Low	Medium	
		Moderate	Medium	Medium	High	
		Moderately High	Medium	High	High	
		High	High	High	High	
		Very High	Very High	Very High	Very High	
		Critically High	Critcally High	Critcally High	Critcally High	

