Iowa County COVID-19 Disease Control Metrics



	Category	Measure	Iowa County threshold metrics	lowa County Status
Epidemiology	Cases	Less than 5% of tests in lowa County are positive when averaged across the most recent 14 day period	Green: Below 5% positivity	
			Yellow: ≥ 5-10% positivity	4.8
			Red: Above 10% positivity	
	Cases	New cases below a threshold of .5 per day averaged over 14 days	Green: Below .5 cases per day averaged over a 14 day period	5.57
			Yellow: .5-2 cases per day averaged over a 14 day period	
			Red: Greater than 2 cases per day averaged a recent 14 day period	
	Outbreaks	Outbreaks are identified and managed	Green: No active outbreaks	
			Yellow: One active outbreak in a facility or employer with under 50 employees/residents	
			Red: Two or more active outbreaks OR one active outbreak in a facility or employer with over 50 employees/residents	
Healthcare	Testing	Testing supplies and staff facilitate adequate testing for disease control and surveillance	Green: 35+ tests are performed per day, on average, in the past two weeks	116.5
			Yellow: 24-34 tests are performed per day, on average, in the past two weeks	
			Red: <24 tests are performed per day, on average, in the past two weeks	
	Healthcare Infrastructure	Upland Hills Hospital is able to handle all cases without crisis care	Upland Hills Hospital answers no to all three of the following. Facility use status: The facility is damaged/unsafe or non-patient care areas are being used by the facility for patient care. Staffing status: Trained staff are unavailable or unable to adequately care for the volume of patients even with extension techniques. Critical supply status: Critical supplies are lacking, resulting in reallocation of life sustaining resources and/or other extreme operating conditions.	
			Red: Yes to one or more	
Public health	Contact tracing and lab reporting timeliness	All positive cases are reported and contacted quickly to facilitate rapid isolation and quarantine for disease control	Green: Greater than 85% of all new cases are contacted within 48 hours of results becoming available in the most recent 14-day period	97%
			Yellow: 70-85% of all new cases are contacted within 48 hours of results becoming available in the most recent 14-day period	
			Red: Less than 70% of all new cases are contacted within 48 hours of results becoming available in the most recent 14-day period	
	Community spread	Community spread is identified and limited	Green: Fewer than 20% of cases in the past two weeks do not have a known route of transmission	51%
			Red: 20+% of cases in the past two weeks do not have a known route of	
	Isolation capacity	Capacity for supporting isolation and quarantine when appropriate	Green: Isolation and quarantine support resources are available Red: Isolation needs are not able to be met	
EM	Emergency management	Iowa County Emergency Management has adequate supplies and functional day to day operations	Green: lowa County Emergency Management is in agreement that adequate pandemic-related supplies are available and day to day operations are routine or non-critical	
			Red: Iowa County Emergency Management is lacking pandemic-related supplies or is attending to crises, disasters or other critical matters	

What's new this week?

Epidemiology: The metric remains green; however, we continue to see an increase in positive cases, moving the metric up to 4.8%. The average cases reported daily metric continues to increase, now at 5.57, keeping this metric red. The Outbreak metric remains red, now with seven active outbreaks in lowa County.

Healthcare Status: Testing rate remains green with another increase in number of tests performed daily, now averaging 116.5. We continue to encourage anyone with symptoms to contact his/her health care provider to be tested. Our partners in health care remain in green status.

Public Health Status: Community spread decreased some, but still in red as 51% of cases are reporting no known source in the past two weeks. Our goal is that fewer than 20% of cases have no known source of transmission. Our contact tracing efforts remain successful, as 97% of positives cases in the past two weeks have been successfully contacted within 48 hours of their positive tests.

Emergency Management: Our emergency management partners remain in green status; however, PPE demand has picked up and the supply chain is experiencing issues with gloves, gowns and N95 masks.

- Get a free COVID-19 test here! https://www.publichealthmdc.com/coronavirus/testing
- Check out this week's COVID 19 Dashboard: https://www.iowacounty.org/departments/COVID-19
- lowa County status remains at a HIGH activity level: https://www.dhs.wisconsin.gov/covid-19/local.htm
- Regional metrics: https://publichealthmdc.com/coronavirus/data#metrics