

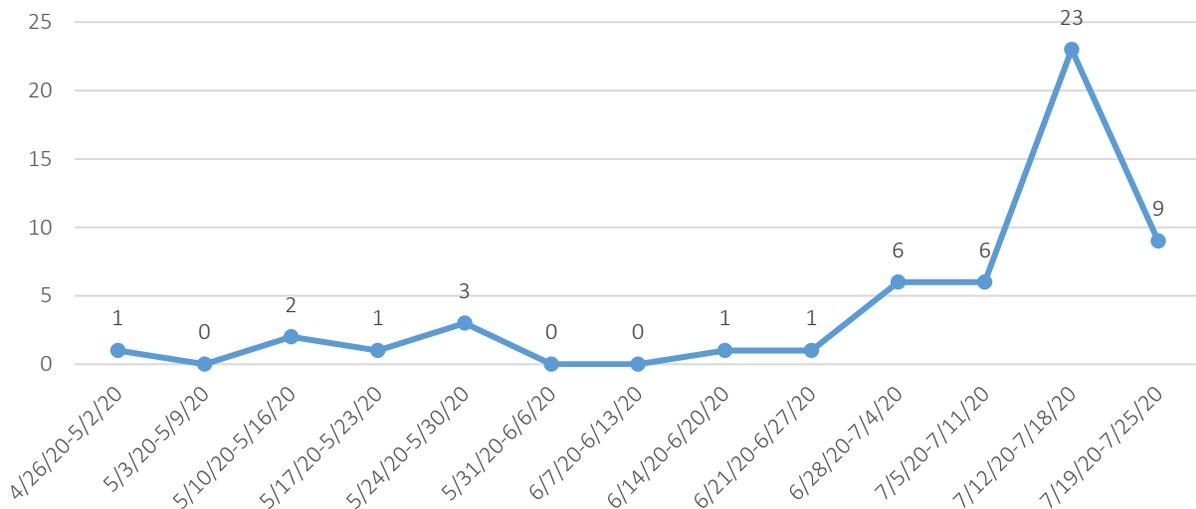
Lincoln County Health Department Weekly COVID-19 Update

Data as of July 27, 2020

Testing Results	7/20/20	7/27/20	Change (+, -, =)	Confirmed Cases	7/20/20	7/27/20	Change (+, -, =)
Total	2,823	3,090	+ 267	Total	37	54	+ 17
Negative	2,780	3,028	+ 248	In Isolation	17	16	-1
Positive	37	54	+ 17	Released from Isolation	20	38	+ 18
Pending	6	8	N/A	Deaths	0	0	=

*Data from the Wisconsin Electronic Disease Surveillance System

Number of Weekly COVID-19 Cases in Lincoln County



*Data from the Wisconsin Electronic Disease Surveillance System

Please note: any data collected that is less than 5 is not reported directly on this report to protect residents in Lincoln County from any possible direct identification.

Age Groups	Total	Age Group	Total
<10	< 5	50-59	9
11-19	< 5	60-69	5
20-29	12	70-79	< 5
30-39	8	80-89	0
40-49	8	90+	< 5

*Data as of 7/27/20 from the Wisconsin Electronic Disease Surveillance System

Lincoln County Cases by Gender			
Female	% Female	Male	% Male
30	56%	24	44%

*Data as of 7/27/20 from the Wisconsin Electronic Disease Surveillance System

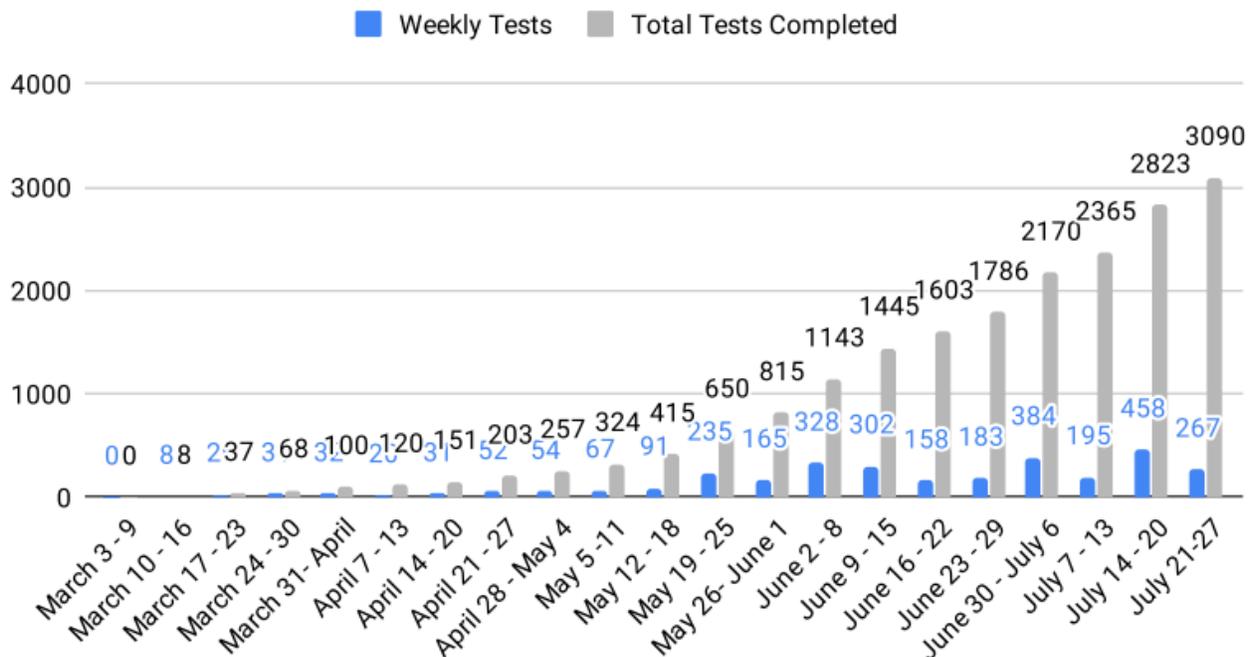
Lincoln County Cases by Race	
• American Indian or Alaska Native	0
• Asian	0
• Black or African American	0
• Multiple Races	0
• Native Hawaiian or Other Pacific Islander	0
• Other	< 5
• Unknown	5
• White	45

*Data as of 7/27/20 from the Wisconsin Electronic Disease Surveillance System

Lincoln County Cases Requiring Hospitalization and Intensive Care	
Ever Hospitalized	< 5
Any Intensive Care	< 5

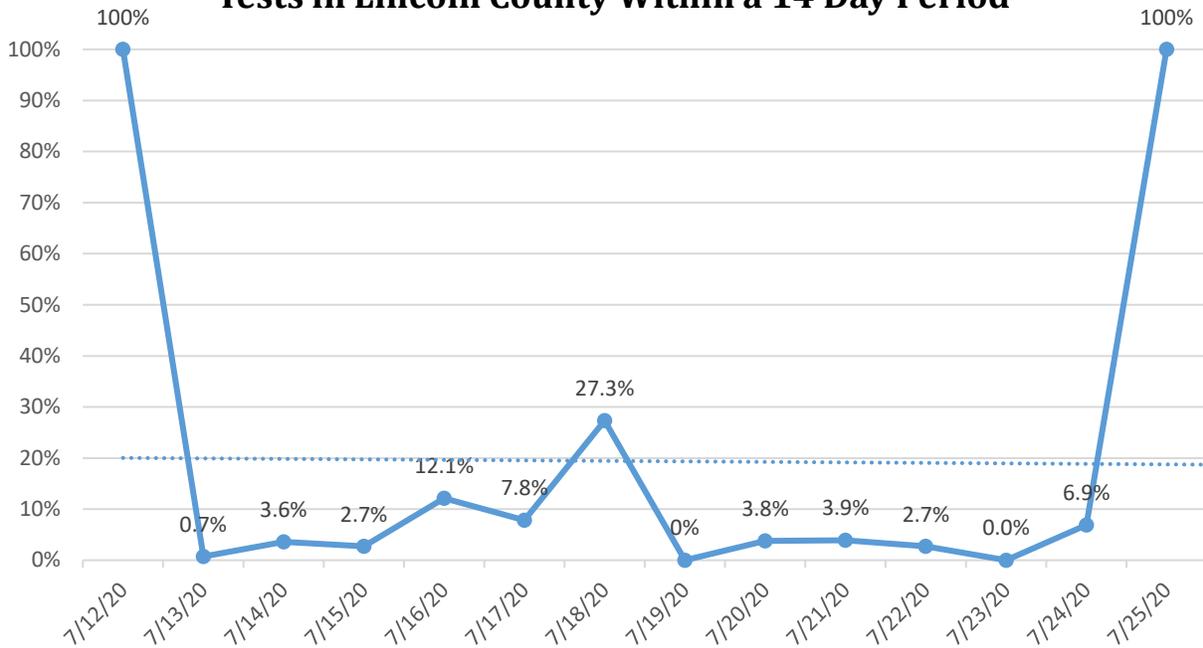
*Data as of 7/27/20 from the Wisconsin Electronic Disease Surveillance System

Weekly COVID-19 Tests Reported in Lincoln County

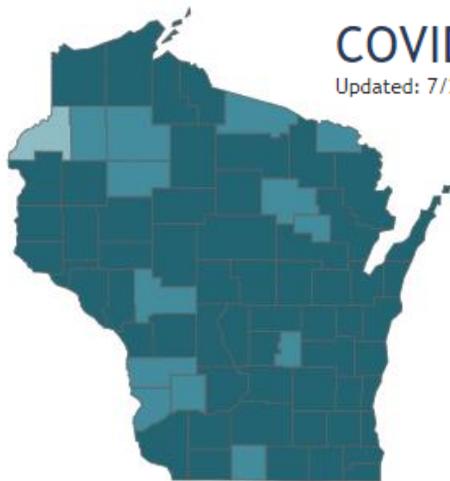


*Data from the Wisconsin Electronic Disease Surveillance System

Percent of Positive COVID-19 Tests Compared to Total Tests in Lincoln County Within a 14 Day Period



Lincoln County	7/12/20	7/13/20	7/14/20	7/15/20	7/16/20	7/17/20	7/18/20	7/19/20	7/20/20	7/21/20	7/22/20	7/23/20	7/24/20	7/25/20
% Positive	100%	0.7%	3.6%	2.7%	12.1%	7.8%	27.3%	0%	3.8%	3.9%	2.7%	0.0%	6.9%	100%
Daily Tests	1	135	55	74	58	90	11	42	52	51	73	54	29	1
# Positive	1	1	2	2	7	7	3	0	2	2	2	0	2	1



COVID-19 Case Indicators (last 2 weeks)

Updated: 7/22/2020

COVID-19 activity level

- Low
- Medium
- High

Burden (case rate), trajectory (percent case change), and activity level

Area	Count	Burden	Trajectory	Trend	Activity level
Lincoln	28	98	Moderately High	230	▲ High

Burden (case rate)

Burden is the total number of cases per 100,000 Wisconsin residents in the last two weeks.

Burden Status	Value (per 100,000 Wisconsin residents in the past two weeks)
Low	Case rate is less than or equal to 10.
Moderate	Case rate is greater than 10, but less than or equal to 50.
Moderately High	Case rate is greater than 50, but less than or equal to 100.
High	Case rate is greater than 100.

Trajectory (percent case change)

Trajectory is the percent change in the last two weeks and p-value (indicates statistical significance) from a test against the percent change equal to zero.

Trajectory Status	Value (change from prior 7-day period to most recent 7-day period)
Shrinking	Percent change in cases is less than or equal to negative 10 percent, and p-value is less than 0.025.
Growing	Percent change in cases is greater than or equal to 10 percent, and p-value is less than 0.025.
No Significant Change	Any other conditions besides those that meet the "shrinking" or "growing" statuses described above.

COVID-19 activity level

COVID-19 activity level is a summary indicator based on whether the burden (case rate) status is low, moderate, moderately high, or high and whether the trajectory (case change) status is significantly shrinking, growing, or have no statistically significant change*.

*As defined in the burden and trajectory status tables above.

Burden	Trajectory	Activity Level
Low	Shrinking	Low
Low	No Significant Change	Low

Burden	Trajectory	Activity Level
Low	Growing	Medium
Moderate	Shrinking	Medium
Moderate	No Significant Change	Medium
Moderately High	Shrinking	Medium

Burden	Trajectory	Activity Level
Moderate	Growing	High
Moderately High	No Significant Change	High
Moderately High	No Significant Change	High
High	Shrinking	High
High	No Significant Change	High
High	Growing	High