



# COUNTY OF KENOSHA

John T. Jansen, Director  
Department of Human Services

Jen Freiheit, Health Officer/Director  
Division of Health Services  
Job Center / Human Services Building  
8600 Sheridan Road, Suite 600  
Kenosha, WI 53143-6515  
Phone (262) 605-6700  
Fax: (262) 605-6715

## KCDOH COVID-19 Situation Report 6/23/20

Kenosha County COVID-19	Definition	Kenosha County	Racine County	Lake County	WI	IL
TOTAL POSITIVE CASES	COVID-19 PCR Positive	1,435	2,107	9,355	25,331	137,825
PROBABLE CASES	See COVID-19 surveillance case definition: <a href="https://www.dhs.wisconsin.gov/covid-19/providers.htm">https://www.dhs.wisconsin.gov/covid-19/providers.htm</a>	247				
SUSPECT CASES	Meets epidemiological and clinical criteria	154				
CONTACT INVESTIGATIONS (OPEN)	Close contact to a COVID-19 PUI or close contact to a confirmed COVID-19. Contact is currently being monitored.	0				
TOTAL CONTACT INVESTIGATIONS		2,671				
CURRENTLY HOSPITALIZED	Positive cases currently hospitalized at Froedtert South and Aurora Kenosha.	11 (.8%)				
TOTAL HOSPITALIZATION RATE		12%	14%		13%	
TOTAL DEATHS		41	60	365	750	6,707
NEGATIVE CASES	COVID-19 PCR Negative	15,213	22,944	61,854	478,165	1,261,685

### KENOSHA COUNTY TESTING UPDATES

- Have tested 96.7/1,000 population.
- Averaging 169 tests/day.
- National Guard is doing open community testing at the City of Kenosha Municipal Building on June 23 & 24 from 10:00-6:00, no appointment or symptoms necessary.

### WI DHS UPDATES

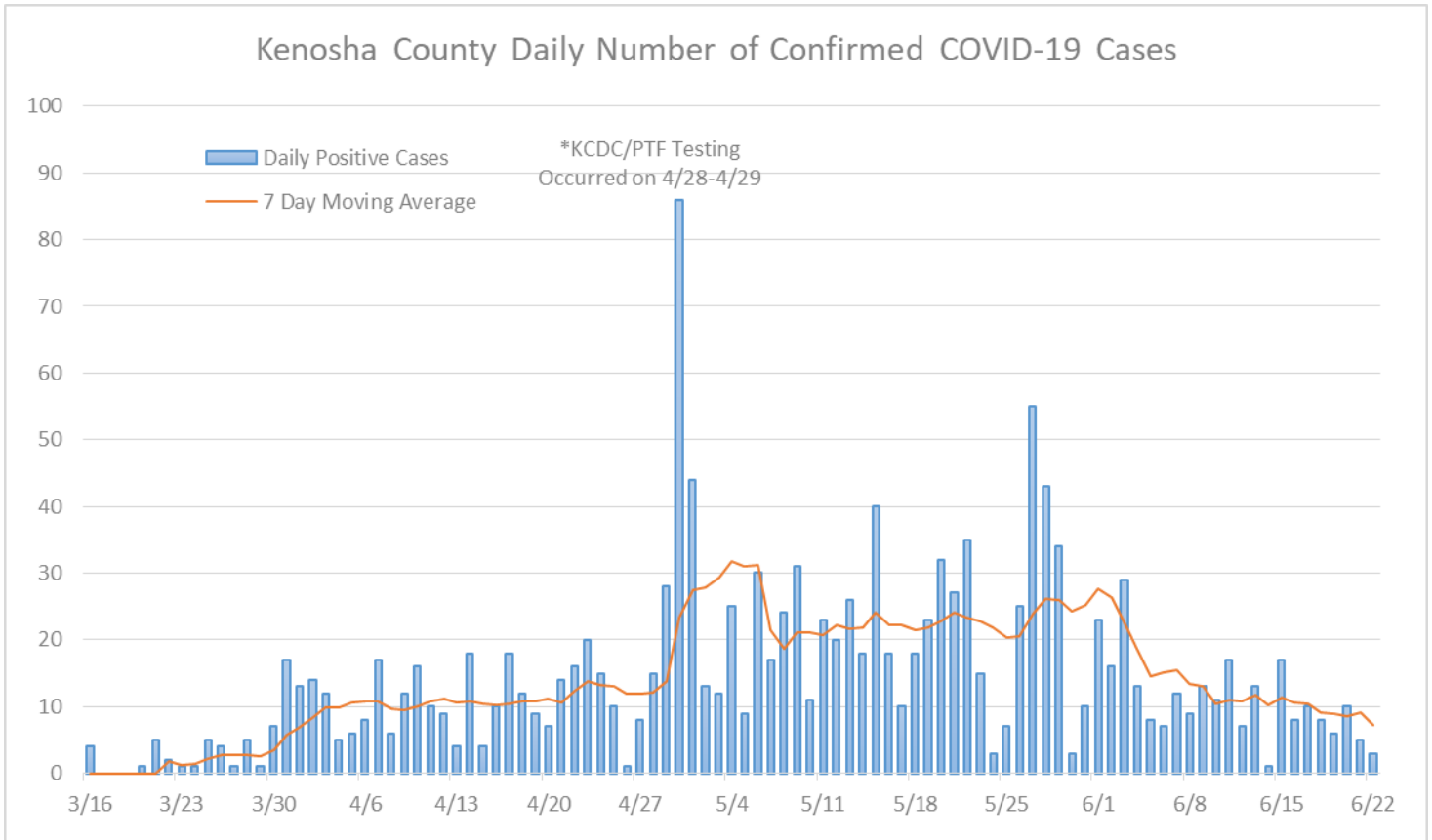
- On 6/22/20, the Wisconsin Department of Public Instruction (DPI) [released guidance for school re-opening](#).
- On 6/23/20, the Department of Health Services launched a new data dashboard providing information on COVID-19 activity level by county and region in Wisconsin. The intent of the dashboard is to provide Wisconsinites with the tools they need to most effectively respond to COVID-19. All dashboard data will be updated weekly on Wednesdays by 2 p.m. and can be found at <https://dhs.wisconsin.gov/covid-19/local.htm>

## KENOSHA COUNTY TRANSMISSION RATES

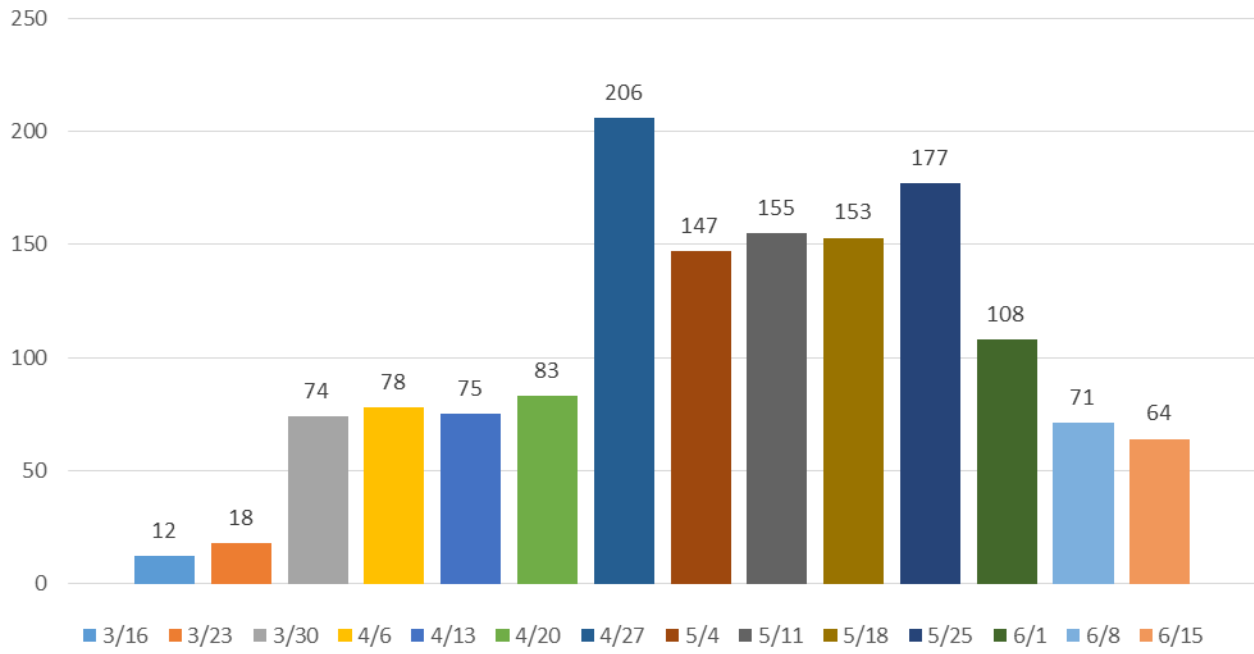
- The reproduction rate, or R0 (pronounced R-naught), of a virus is a measure of its transmission, or the number of new infections generated by each case. An R0 rate of 1, for example, means on average each infected person will infect one other person they come in contact with. A reproduction rate of less than 1 means that an outbreak is subsiding, since each infected person is transmitting the virus to fewer than one other person. An R0 rate above 1 means the virus is spreading exponentially, with each contagious person infecting more than one other person. An R0 of more than 1 is also an indication that hospitals and healthcare systems are vulnerable to becoming overwhelmed. The basic reproductive number is affected by several factors:
  - The rate of contacts in the host population.
  - The probability of infection being transmitted during contact.
  - The duration of infectiousness.

2 Weeks Starting On	R0
3/16	1.39
3/30	1.16
4/13	1.06
4/27	1.08
5/11	1.09
5/25	1.07
6/8	1.05

Date	POSITIVE	Daily Pos	NEGATIVE	Daily Neg	Daily Total Tests	%Positive Daily
6/16	1382	8	13502	183	191	4.2%
6/17	1392	10	14016	514	524	1.9%
6/18	1400	8	14441	425	433	1.8%
6/19	1406	6	14689	248	254	2.4%
6/20	1416	10	14934	245	255	3.9%
6/21	1421	5	15148	214	219	2.3%
6/22	1424	3	15213	65	68	4.4%

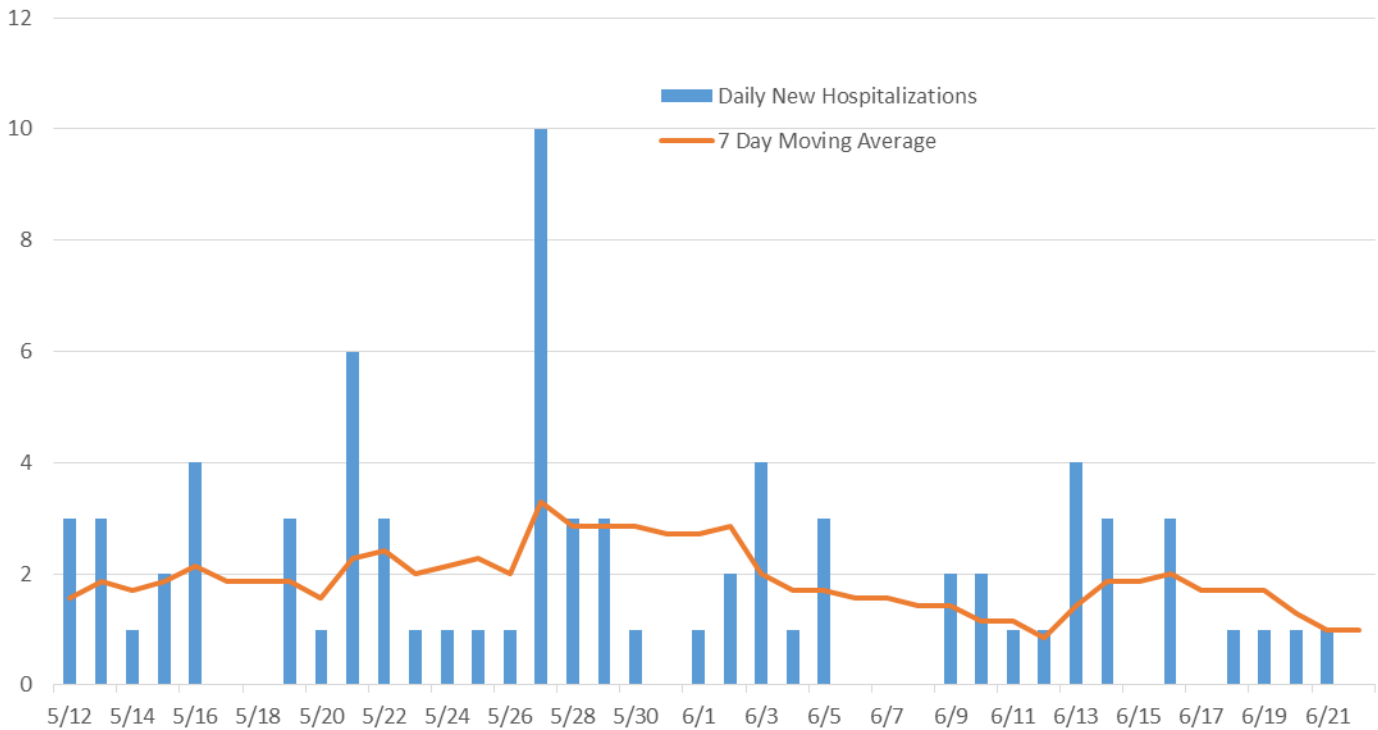


### Kenosha County COVID-19 Weekly Positive Cases

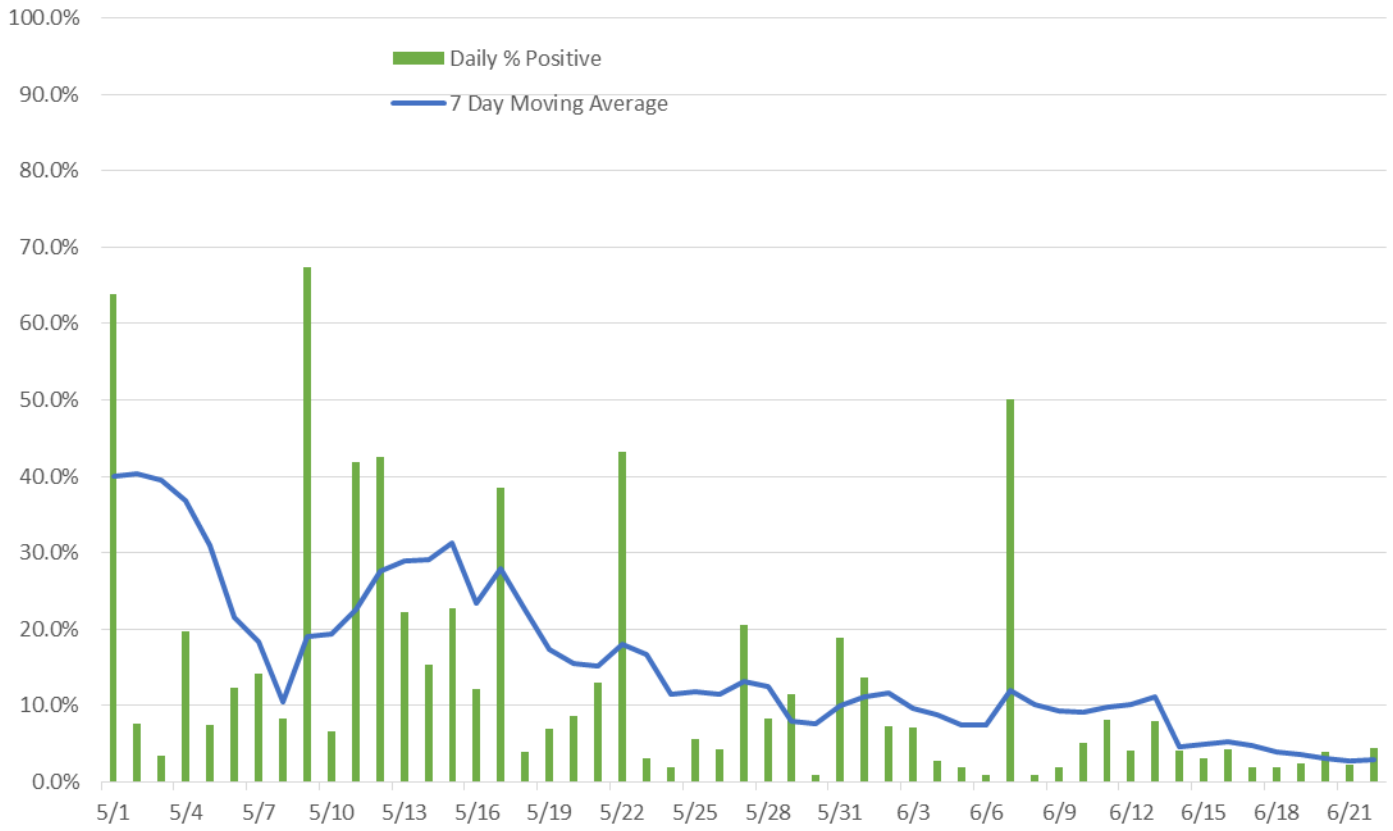


### Kenosha County COVID-19 New Hospitalizations

Source: WIDHS - WEDSS Data



### Kenosha County COVID-19 Percent of Daily Positive Tests



### Kenosha County COVID-19 Daily Tests

