

## Pediatric COVID-19 trends in Wisconsin – Jan. 25

Each week, Children's Wisconsin will provide hospital census information to help our community better understand how respiratory illnesses, including COVID-19 and respiratory syncytial virus (RSV), are impacting kids. As the only health system in the state dedicated to the health of kids, Children's Wisconsin has the largest pediatric intensive care unit in the state. Check back on Tuesdays for the latest update.

## This week's takeaway

"Currently, every county in Wisconsin remains at a critically high level of COVID-19, and earlier this week, our state had the highest rate of COVID-19 infection per capita in the country. This points to us having potentially hit the peak of omicron. As we hope COVID-19 cases begin to decrease quickly, we are keeping a close eye on other respiratory viruses, like influenza. Thanks to preventative measures put in place for COVID-19, influenza has not spiked yet this season like it typically would have. To help combat all respiratory viruses, please stay diligent and continue to wear a mask, wash your hands, stay home when not well and get vaccinated when eligible."

- Michael Gutzeit, MD, chief medical officer, Children's Wisconsin

Data
Average daily occupancy trends at Children's Wisconsin Hospital-Milwaukee

The average daily occupancy at Children's Wisconsin Hospital-Milwaukee						
	% of rooms occupied	% of rooms occupied in the Pediatric Intensive Care Unit (PICU)				
Jan. 18-24	53%	52%				
Jan. 11-17	57%	54%				
Jan. 5-10*	56%	54%				
Dec. 29-Jan. 4	59%	55%				
Dec. 22-28	55%	53%				
Dec. 15-21	67%	65%				
Dec. 8-14	67%	74%				
Dec. 1-7	65%	73%				
Nov. 24-30	59%	78%				
Nov. 17-23	64%	74%				
Nov. 10-16	64%	73%				
Nov. 3-9	65%	73%				
Oct. 27-Nov. 2	68%	79%				
Oct. 20-26	69%	74%				
Oct. 13-19	70%	72%				
Oct. 6-12	72%	82%				
Sept. 29-Oct. 5	72%	82%				
Sept. 22-28	71%	78%				
Sept. 15-21	68%	78%				
Sept. 8-14	68%	79%				

	% of patients in isolation	% of patients in isolation for a respiratory illness (including COVID-19 and RSV)
Jan. 18-24	37%	26%
Jan. 11-17	35%	26%
Jan. 5-10*	40%	33%
Dec. 29-Jan. 4	39%	30%
Dec. 22-28	32%	24%
Dec. 15-21	32%	20%
Dec. 8-14	32%	22%
Dec. 1-7	32%	21%
Nov. 24-30	31%	19%
Nov. 17-23	31%	21%
Nov. 10-16	32%	22%
Nov. 3-9	31%	21%
Oct. 27-Nov. 2	32%	21%
Oct. 20-26	33%	21%
Oct. 13-19	31%	20%
Oct. 6-12	37%	26%
Sept. 29-Oct. 5	33%	25%
Sept. 22-28	37%	28%
Sept. 15-21	34%	26%
Sept. 8-14	31%	24%

## Respiratory virus trends seen at Children's Wisconsin Hospital-Milwaukee

Average daily number of children admitted to Children's Wisconsin Hospital-Milwaukee who tested							
positive with a respiratory virus							
Average # hospitalized with:	COVID-19	RSV	Rhinovirus	Influenza			
Jan. 18-24	21	1	4	1			
Jan. 11-17	26	1	3	1			
Jan. 5-10*	25	1	4	2			
Dec. 29-Jan. 4	20	2	4	3			
Dec. 22-28	12	3	4	2			
Dec. 15-21	12	3	8	2			
Dec. 8-14	15	3	7	2			
Dec. 1-7	11	2	7	1			
Nov. 24-30	8	3	5	0			
Nov. 17-23	10	5	6	0			
Nov. 10-16	12	9	7	0			
Nov. 3-9	6	14	9	0			
Oct. 27-Nov. 2	8	8	8	0			
Oct. 20-26	7	10	9	0			
Oct. 13-19	6	8	8	0			
Oct. 6-12	11	14	11	0			
Sept. 29-Oct. 5	11	16	11	0			
Sept. 22-28	12	16	13	0			
Sept. 15-21	10	15	11	0			
Sept. 8-14	5	17	9	0			

For confirmed COVID-19 cases statewide for kids 0-17, please visit the <u>Wisconsin Department of Health Services</u> <u>database</u>.

For more information and data specific to pediatric cases of COVID-19 state or nationwide, visit the <u>Centers for Disease</u> <u>Control and Prevention's website</u>.

\*Starting Jan. 11, data shared from Children's Wisconsin transitioned to Tuesdays rather than Wednesdays. The transition impacted data for the week of Jan. 5-10, which includes the averages of six days rather than seven.