

Ask Dr. Arwady

1/27/2022

Chicago COVID-19 Community Transmission and Risk Matrix



	VERY HIGH TRANSMISSION	HIGH TRANSMISSION	SUBSTANTIAL TRANSMISSION	LOWER TRANSMISSION	LOW TRANSMISSION
COVID-19 CASES DIAGNOSED PER DAY Chicago residents - 7-day rolling daily average	800+ Current: 1,626 Decreasing	400 – 799	200 – 399	20 – 199	≤20
COVID-19 TEST POSITIVITY Chicago residents - 7-day rolling daily average	10%+	6.6 – 9.9% Current: 7% Decreasing	5.0 – 6.5%	2 – 4.9%	≤2%
HOSPITAL BEDS (NON-ICU) OCCUPIED BY COVID PATIENTS Chicago hospitals - 7-day rolling daily average	1250+	750 – 1249 Current: 1,045 Decreasing	250 – 749	100 – 249	≤100
ICU BEDS OCCUPIED BY COVID PATIENTS Chicago hospitals - 7-day rolling daily average	400+	300 – 399	100 – 299 Current: 239 Decreasing	20 – 99	≤20

Chicago COVID-19 cases peaked at the beginning of January and have been declining since, *though numbers remain very high*

Peak daily total
1/4: 9,700

Current 7-day
case average:
1,626



Chicago COVID-19 test positivity peaked **January 1** and has been declining since, *though numbers remain very high*

Peak positivity
1/1: **20.2%**

Current
positivity: **7%**



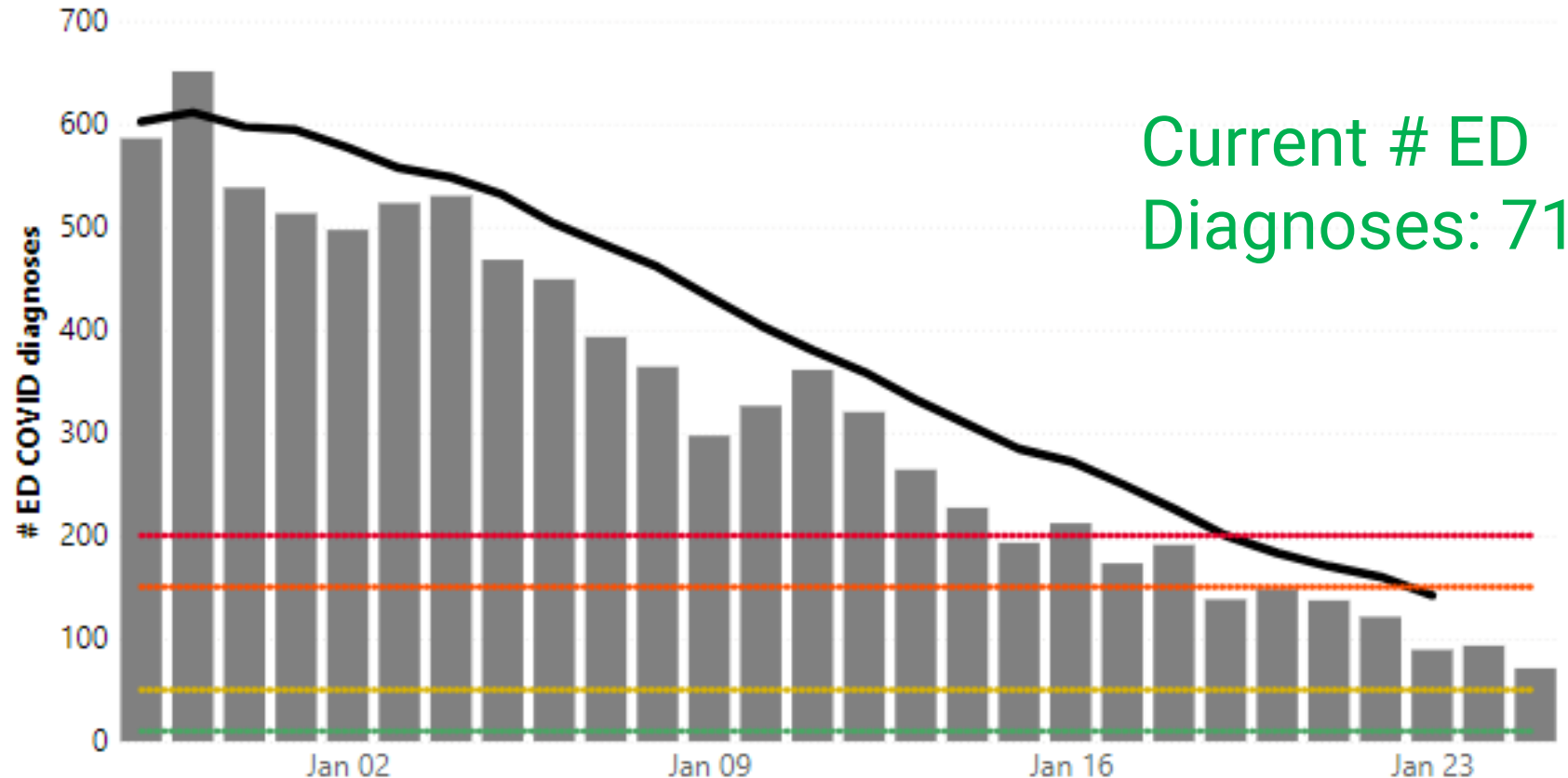


Emergency Department visits with COVID diagnoses now out of high risk transmission category

Current: Moderate Transmission

Emergency Department visits with COVID diagnoses

● # ED COVID diagnoses ● 7-day Rolling Average ● Very high risk ● High risk ● Substantial risk ● Controlled



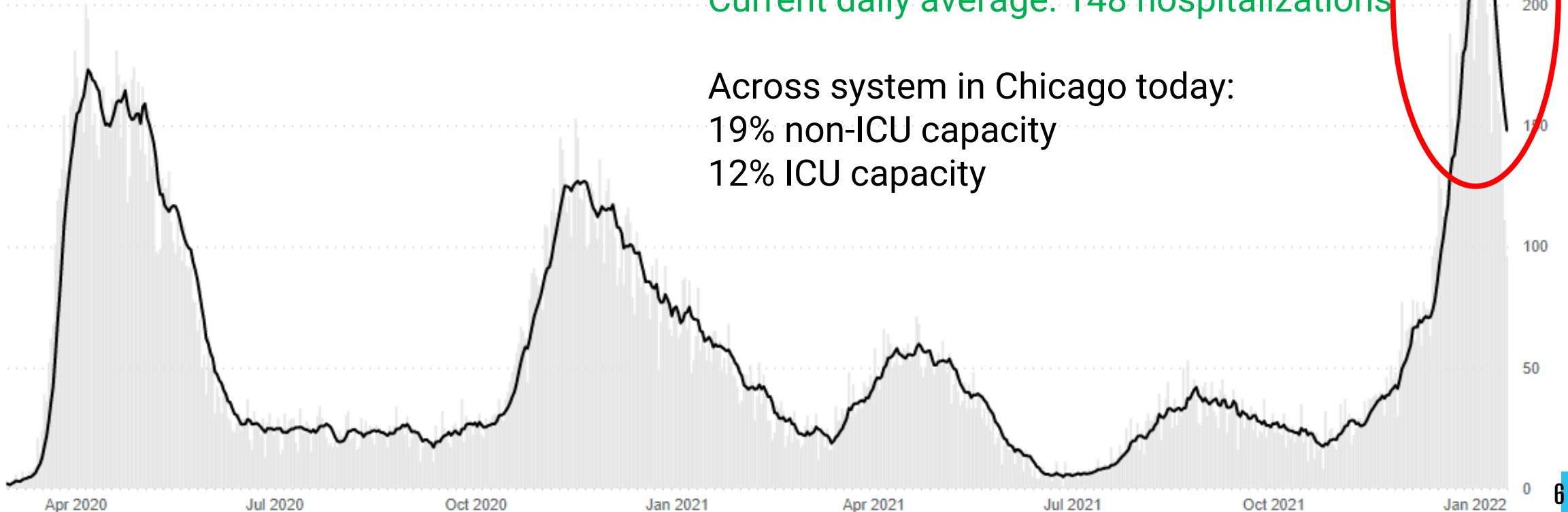
Current # ED
Diagnoses: 71

Chicago COVID-19 Hospitalizations (new hospitalizations each day) are decreasing, *though more Chicago residents are still being newly hospitalized each day with COVID-19 than at any point since May of 2020*

Peak daily total
1/4: **276**

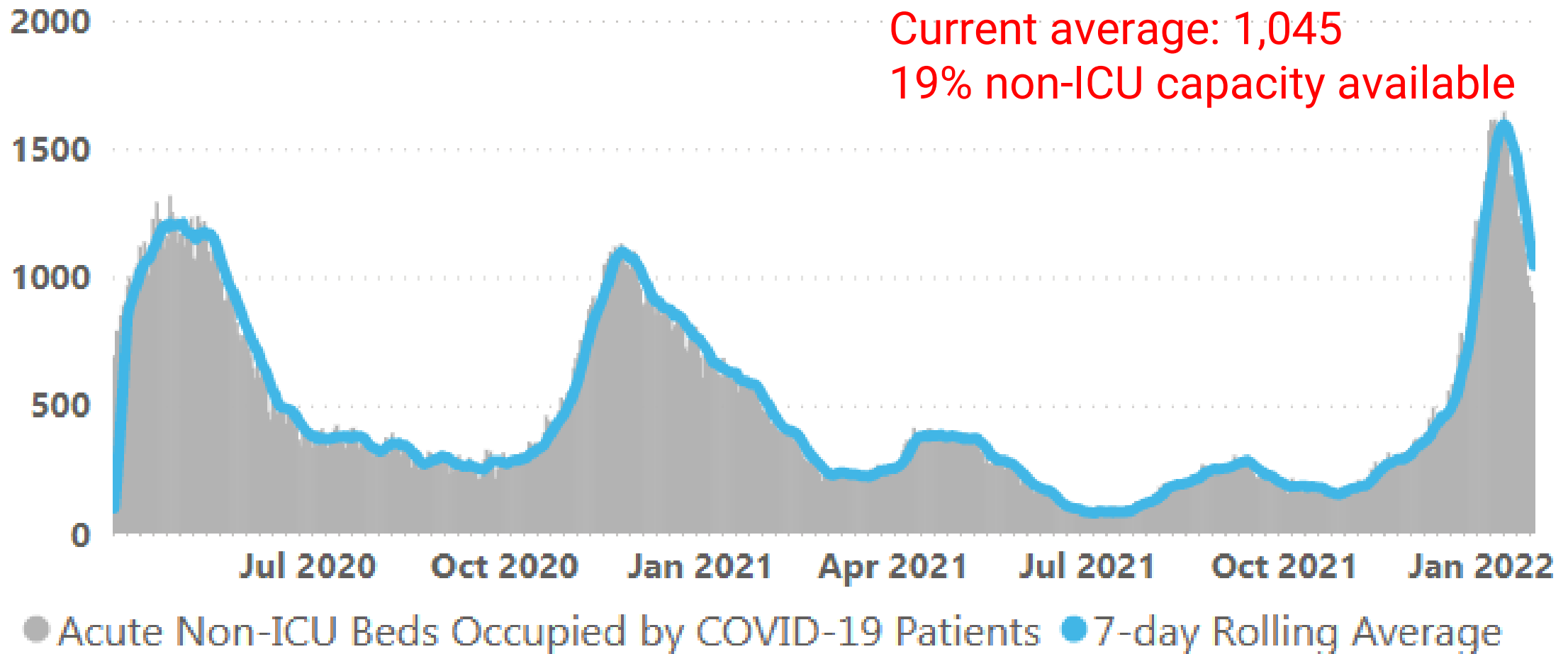
Current daily average: 148 hospitalizations

Across system in Chicago today:
19% non-ICU capacity
12% ICU capacity

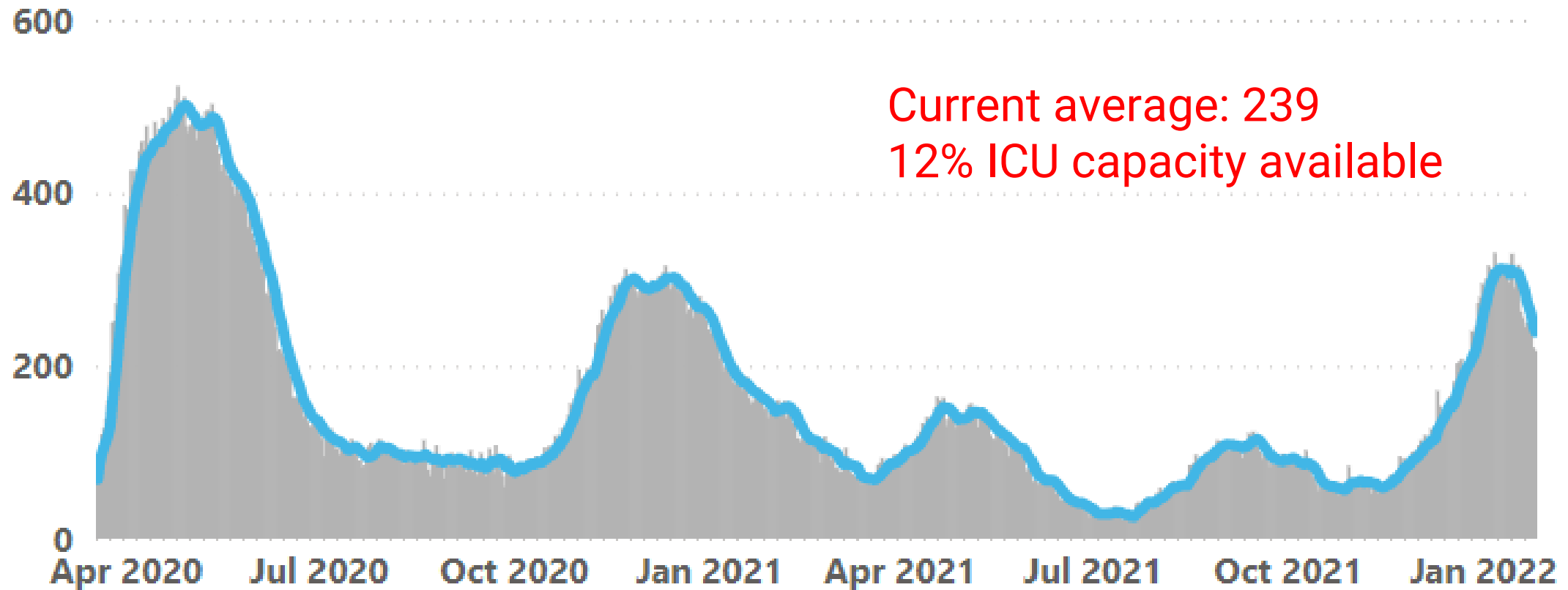




Chicago COVID Hospital Census (non-ICU Hospital Beds occupied by COVID-19 patients) has started to decrease *but remains higher than at any prior point in the pandemic*

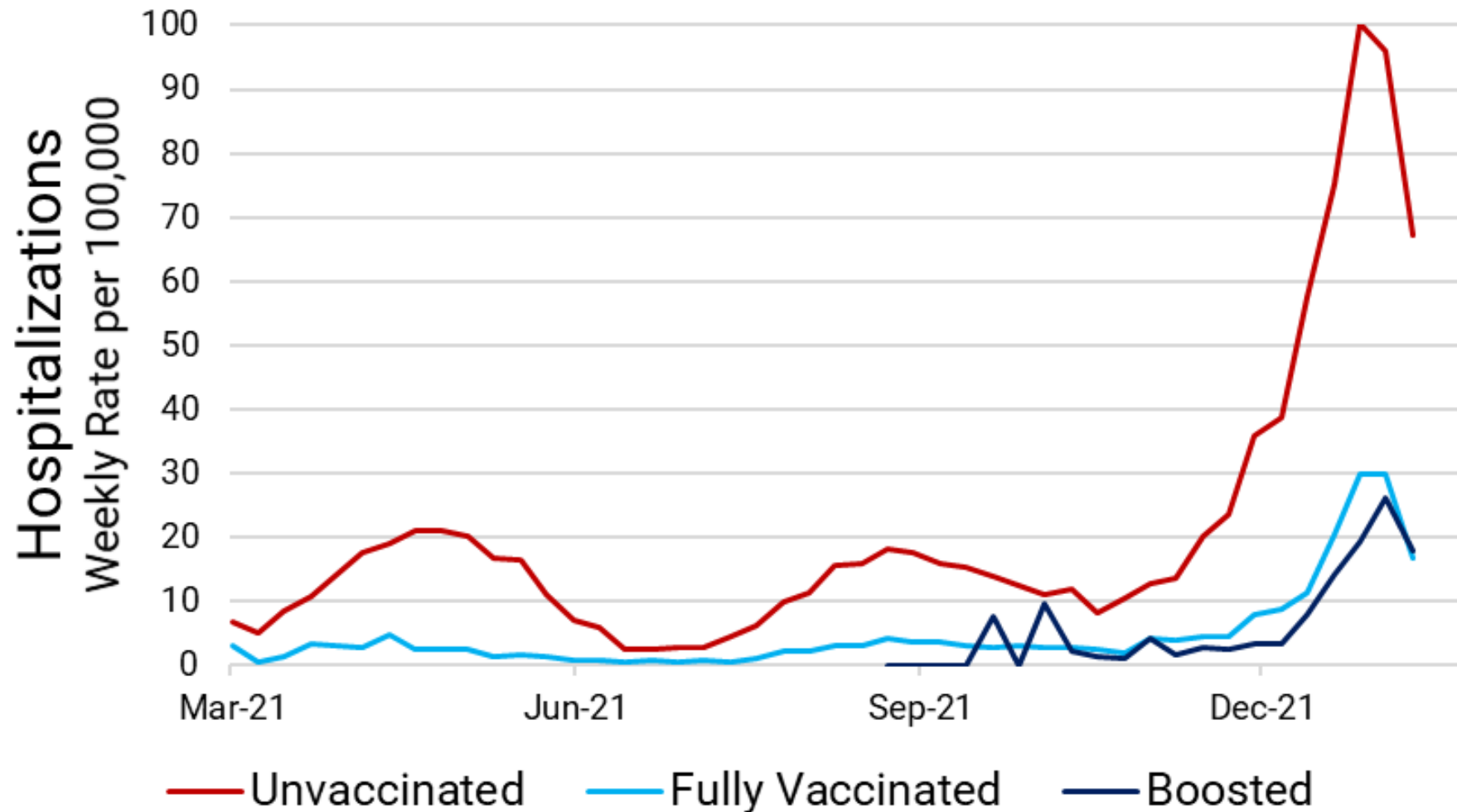


★ Chicago: ICU Hospital Beds occupied by COVID-19 patients *has started to decline and is similar to last winter's peak*



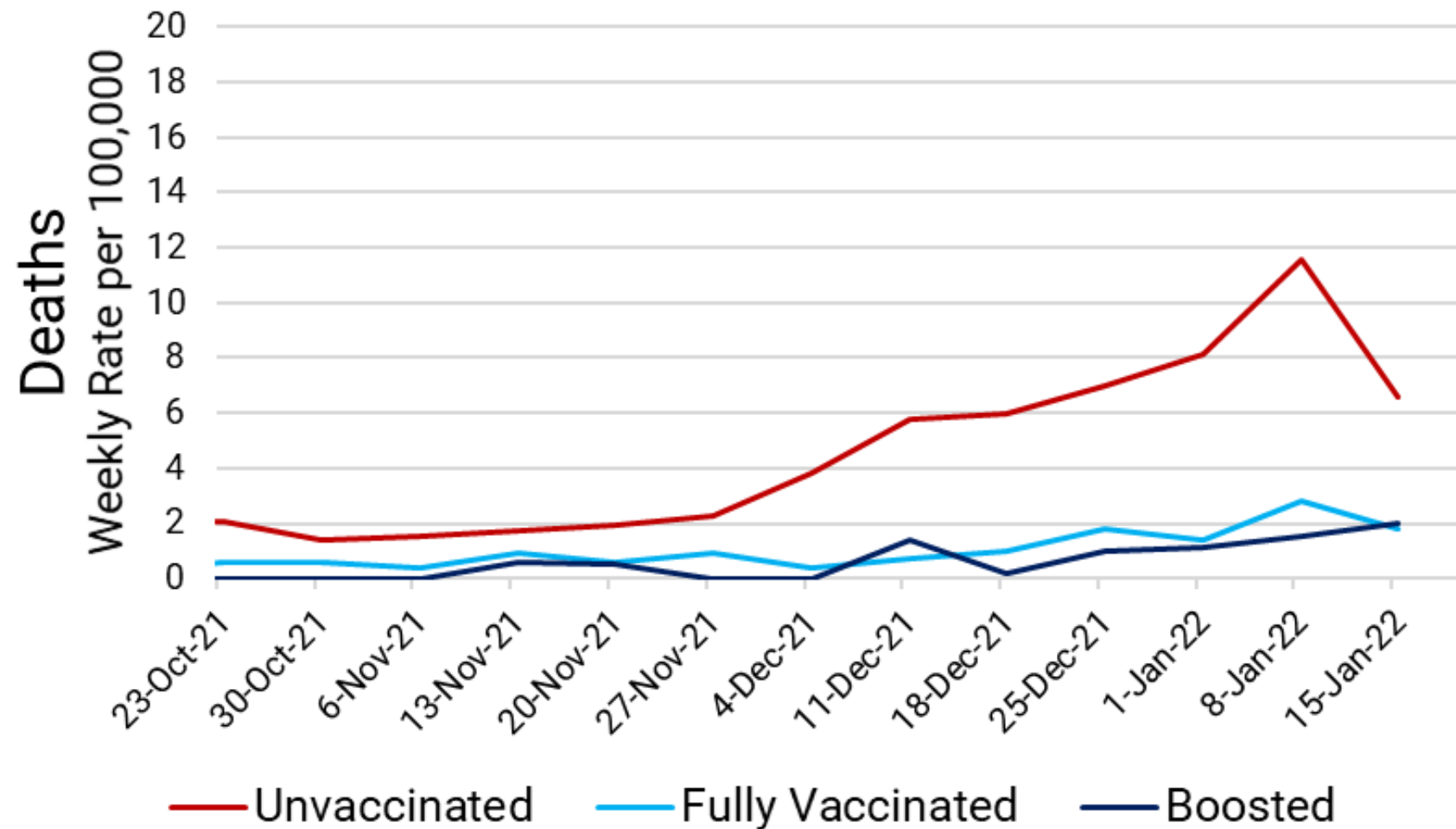
● ICU Beds Occupied by COVID-19 Patients ● 7-day Rolling Average

Even if they do get a breakthrough COVID infection, **vaccinated** Chicagoans remain FIVE TIMES less likely to be hospitalized than **unvaccinated** Chicagoans.





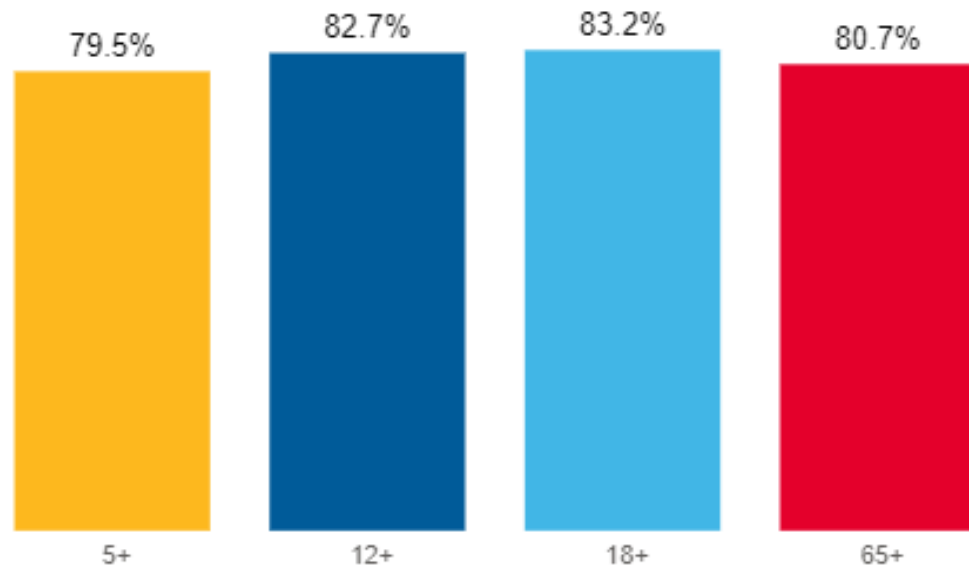
Even if they do get a breakthrough COVID infection, **vaccinated** Chicagoans also remain FIVE TIMES less likely to die than **unvaccinated** Chicagoans. *Nearly the entire surge of deaths during Omicron has been in **unvaccinated** Chicagoans.*



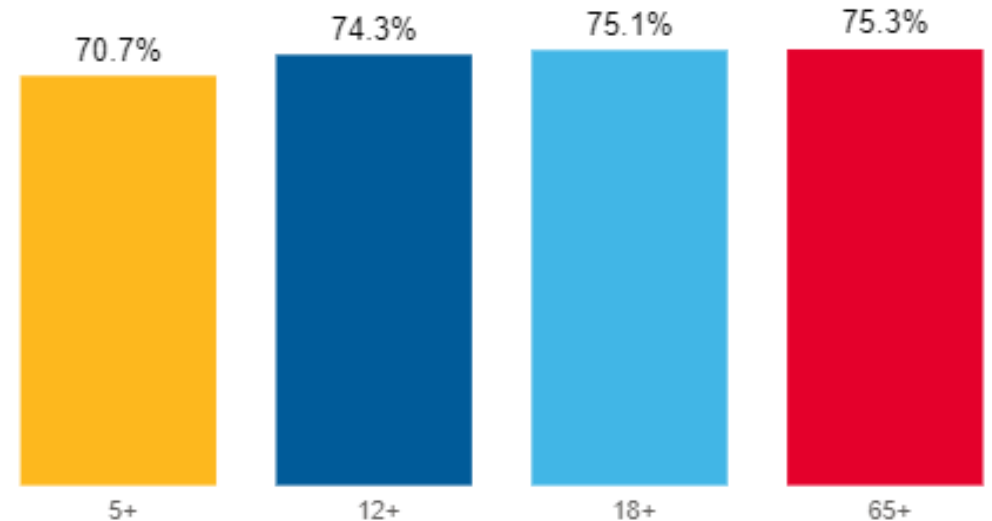


Citywide Vaccination Rate – 80% of 5+ have at least a first dose of vaccine

At least one dose (% vaccinated as of 1/25/2022)



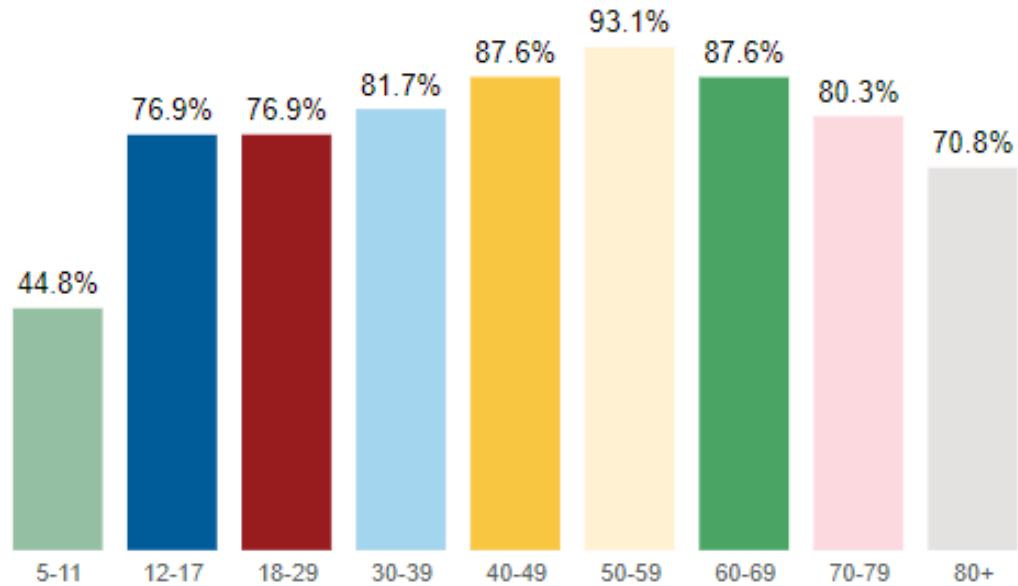
Completed vaccine series (% vaccinated as of 1/25/2022)



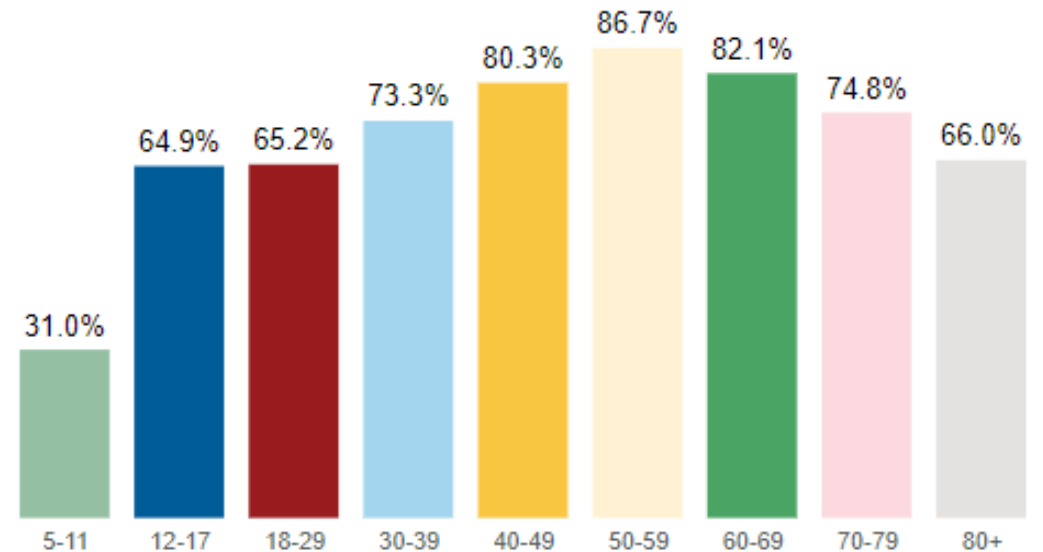
★ First dose coverage among BOTH 12-17-year-olds and 18-29 year-olds has reached 77%

Largest increase in vaccinations in the past week is among 5-11 and 18-29 year olds

At least one dose (% vaccinated as of 1/25/2022)



Completed vaccine series (% vaccinated as of 1/25/2022)



WHAT YOU NEED TO KNOW ABOUT EARLY TREATMENTS FOR COVID-19



If you test positive for COVID-19, there are IV and oral medications that can help keep you out of the hospital, but they need to be taken in the first few days of infection.



If you test positive and have underlying conditions that put you at higher risk for hospitalization, ***talk with your healthcare provider immediately to see if they recommend newer treatments now available.***



Treatments used for COVID-19 can interact with other medications you take ***and must be prescribed*** by your healthcare provider.

- ***Please do not go to a pharmacy or infusion center without a prescription.***



Supply is growing but remains limited for these treatments and will be prioritized for those at highest risk of developing severe illness.

Looking for a vaccine?

visit **CHI.GOV/COVIDVAX**

or call **312-746-4835**



Mayor Lori E. Lightfoot

Need a vaccine or a booster? Have questions?

visit **CHI.GOV/COVIDVAX**

or call **312-746-4835**



PROTECT
CHICAGO ★



Ask Dr. Arwady

LIGHTNING ROUND

Facebook/Twitter Live | #AskDrArwady

Thursday, Jan. 27 @ 11 am

Dr. Arwady will answer your questions from the past month in a rapid fire round of #AskDrArwady



WHAT'S YOUR COVID-19 VACCINATION STATUS?



UP TO DATE:

You have received all recommended COVID-19 vaccines, including any booster dose(s) when eligible.

FULLY VACCINATED:

You have received your primary series of the COVID-19 vaccine.

Looking for a vaccine?

visit [CHI.GOV/COVIDVAX](https://chi.gov/covidvax)
or call 312-746-4835



WHEN SHOULD I GET MY COVID-19 BOOSTER?

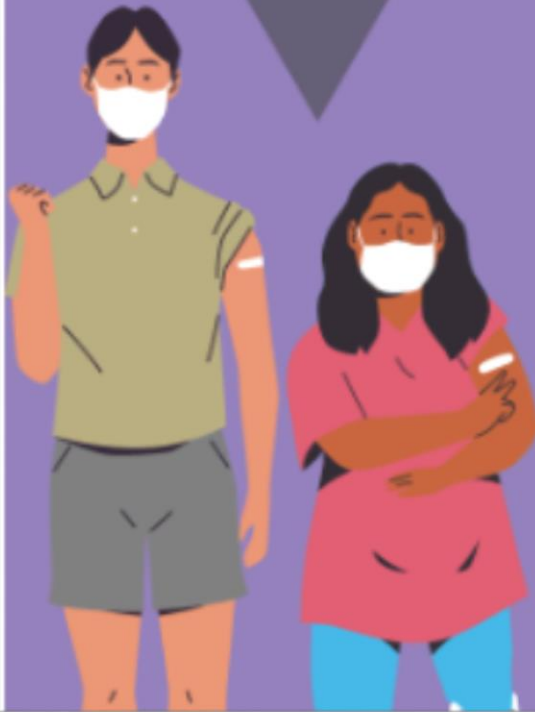
Anyone 12y+ should get boosted:

5 months

After your initial Pfizer
(12y+) or Moderna (18+)
series

2 months

After your initial
J&J (18+) vaccination





Feeling sick? You should get tested for COVID-19.

- **You have options:**
 - At Home Kits
 - Order your FREE at home tests through the federal government at **CovidTests.gov**
 - Your healthcare provider
 - Community health centers
 - Pharmacies
 - Community based testing

COVID TESTING LOCATIONS

Dirksen U.S. Courthouse
(219 S. Dearborn St.)

Mon-Fri, 9a-4p
(Closed federal holidays)

Northeastern Illinois
(5500 N St Louis Ave.)

Mon & Wed, 9a-12p
Tues & Thurs, 2-5p

DePaul Loop Campus
(333 S State St. - Concourse Level)

Tues & Thurs, 4-7p

**Registration/Appointment
Required**

shieldillinoisportal.pointnclick.com
Use agency code df5brbrj

★ Where to get vaccinated
THIS weekend: PLENTY of
appointments available!

SATURDAY

SUNDAY

FAMILY COVID VACCINE CLINICS

ADULT AND PEDIATRIC VACCINE DOSES & BOOSTERS AVAILABLE

RICHARD J. DALEY COLLEGE

7500 S Pulaski Rd

Saturdays, 9am-2pm
Jan. 22 & Feb.12

WILBUR WRIGHT COLLEGE

4300 N Narragansett Ave

Sundays, 9am-2pm
Jan. 23 & Feb.13

KENNEDY-KING COLLEGE

6301 S Halsted St

Saturdays, 9am-2pm
Jan. 29 & Feb.19

OLIVE-HARVEY COLLEGE

10001 S Woodlawn Ave

Sundays, 9am-2pm
Jan. 30 & Feb.20

TRUMAN COLLEGE

1145 W. Wilson Ave

Saturdays, 9am-2pm
Feb. 5 & Feb.26

MALCOLM X COLLEGE

1900 W Jackson Blvd

Sundays, 9am-2pm
Feb. 6 & Feb.27



REGISTER: rebrand.ly/YouthVax
(312) 746-4835

GET VAXXED AT HOME & GET UP TO \$100*



- Anyone age 5+ can get a vaccine at home
- Pfizer (5-11 and 12+) or J&J (18+)
- Up to 10 people can get vaccinated at the same time
- Booster doses available
- **Appointments: Monday-Sunday, 8:00 am to 6:30 pm**

One \$50 gift card for each Pfizer dose, two \$50 gift cards for single J&J dose. Booster doses do not qualify.

To schedule your appointment:

CALL **312.746.4835**
OR VISIT chicago.gov/athome

