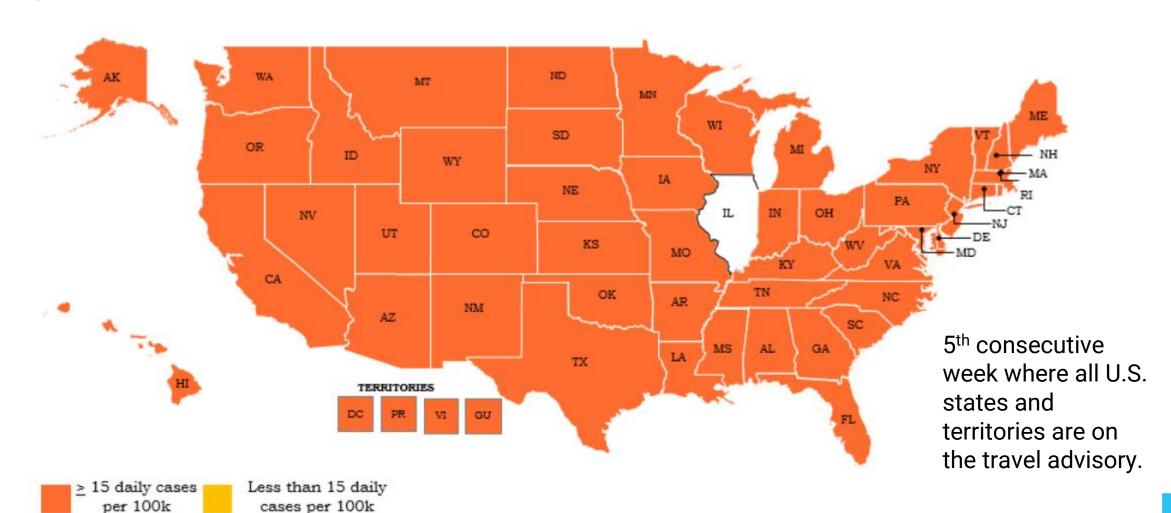
## PROTECT CHICAGO\*

# PROTEGE A CHICAGO \*\*

## Chicago's COVID-19 Travel Advisory: WHOLE COUNTRY











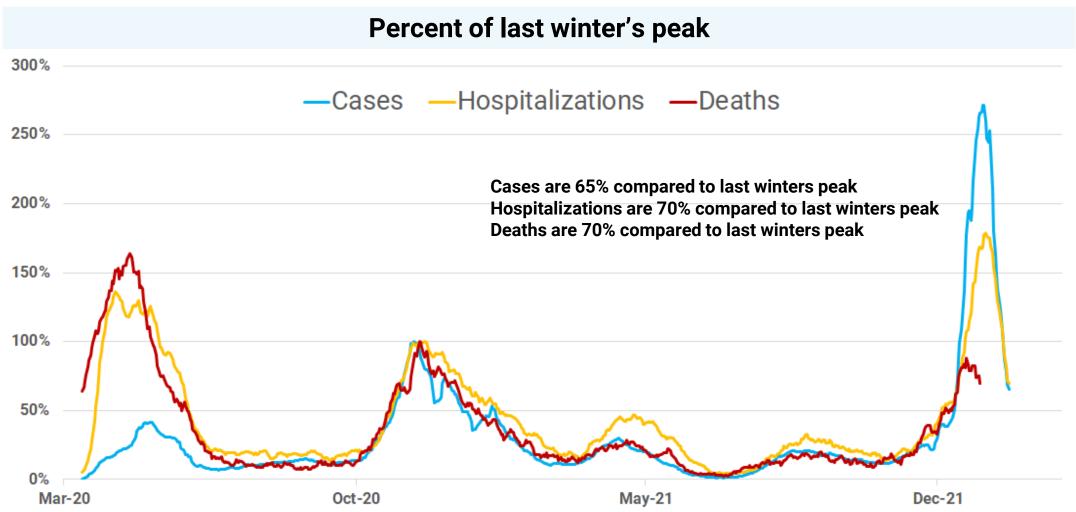
### Chicago COVID-19 Community Transmission and Risk Matrix

	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: 1,037 Decreasing	400 – 799	200 - 399	20 - 199	<b>&lt;20</b>
COVID-19 TEST POSITIVITY Chicago residents - 7-day rolling daily average	10%+	6.6 - 9.9%	5.0 - 6.5%	2 - 4.9% Current: 4.5% Decreasing	<b>&lt;2%</b>
HOSPITAL BEDS (NON-ICU) OCCUPIED BY COVID PATIENTS Chicago hospitals - 7-day rolling daily average	1250+	<b>750 - 1249 Current: 826</b> Decreasing	250 - 749	100 – 249	<b>~100</b>
ICU BEDS OCCUPIED BY COVID PATIENTS Chicago hospitals - 7-day rolling daily average	400+	<b>300 - 399</b>	100 - 299 Current: 207 Decreasing	20 – 99	<b>&lt;20</b>

## What's different with Omicron? Chicago picture

Dramatic increase in less severe cases, rising Hospitalizations in unvaccinated







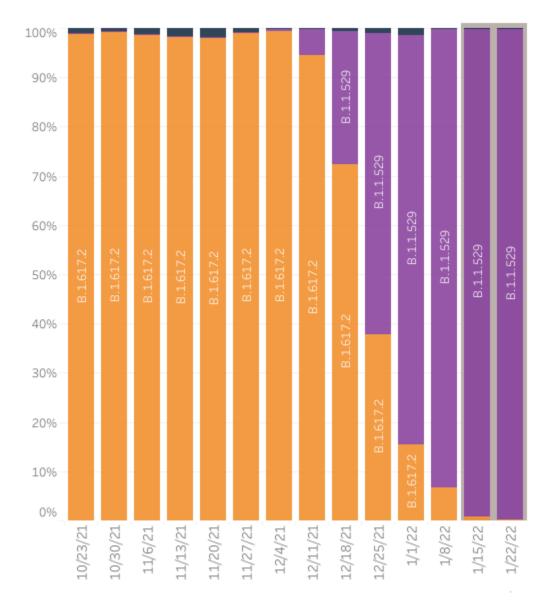
Good News: As expected, Moderna has joined Pfizer and now has FULL FDA approval for its vaccine.

Moderna can now be marketed as Spikevax, just as Pfizer's can be marketed as Comirnaty. There is *no* change in formulation.



### Variant Surveillance, Midwest: It's nearly ALL Omicron





Omicron (99.8%)

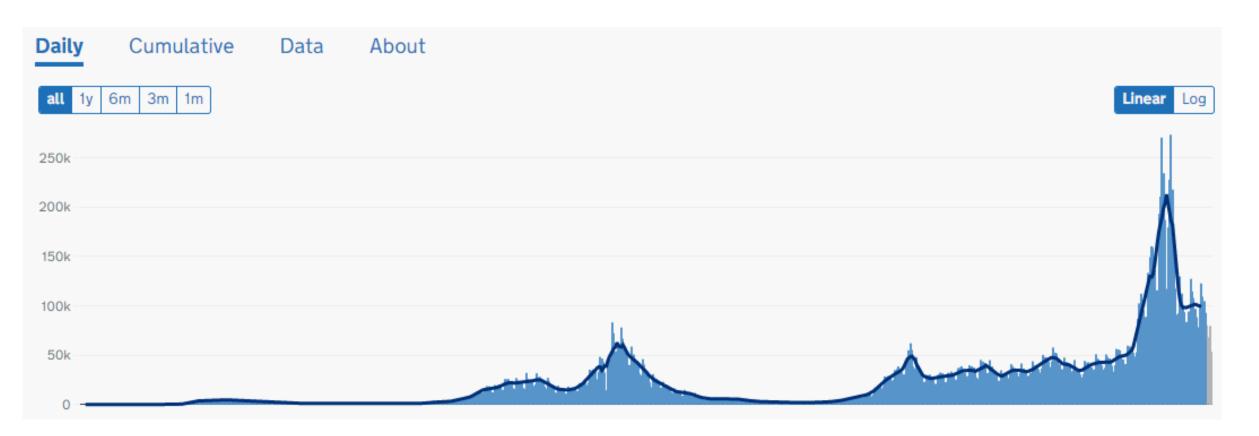
Delta (0.2%)

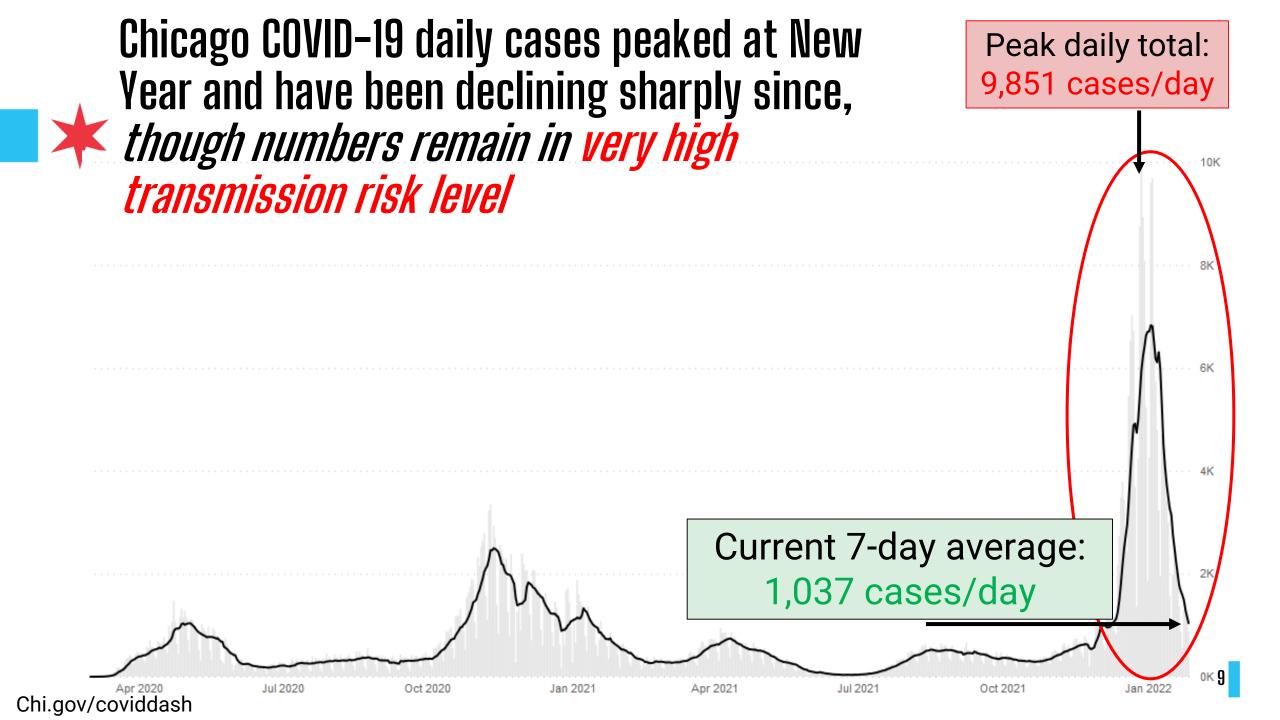
Other (0.0%)

- Omicron subvariant BA.2 detected in Chicago.
- Remains uncommon but we expect to see the proportion increase among Omicron samples.
- Not clear that there are major differences in outcomes, following closely. No new issues with vaccine effectiveness at this point.
- Cases continue to increase in Denmark, and decrease has slowed in UK, possibly as a result of more BA.2. But in South Africa, higher proportion of BA.2 has not led to increased cases.

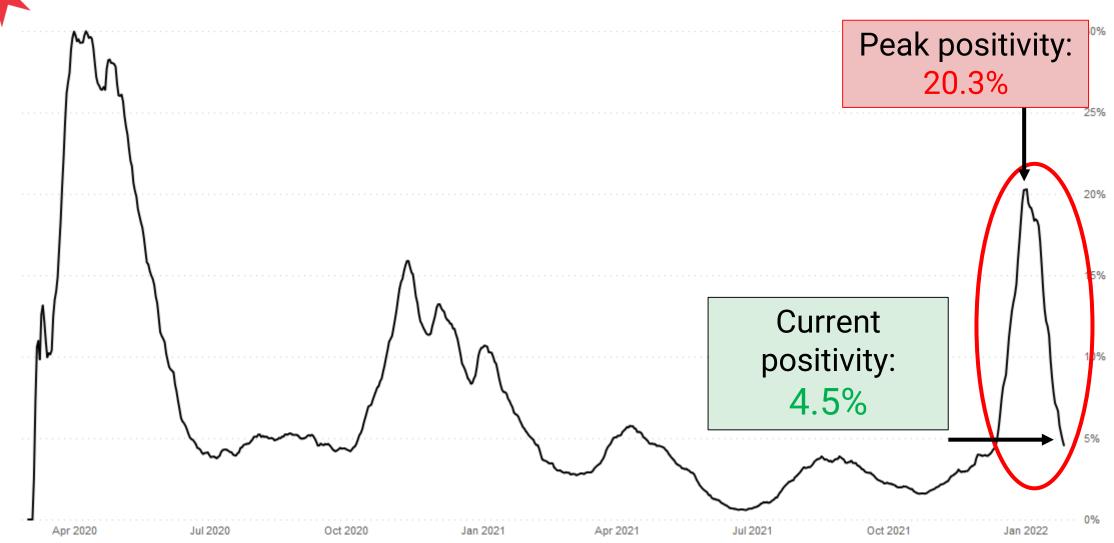
https://covid.cdc.gov/covid-data-tracker/#variant-proportions

## **COVID-19 Cases in the UK**



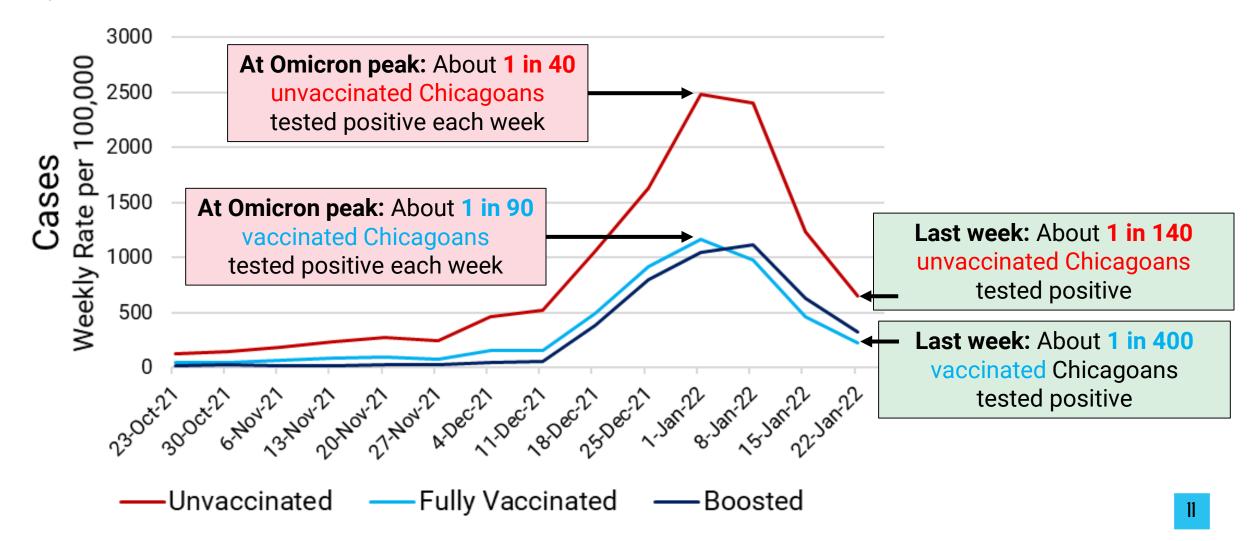


## Chicago COVID-19 test positivity peaked at New Year and is back down to lower transmission risk level risk





Rates of infection are declining. Though the Omicron variant has greater ability to evade immunity, unvaccinated Chicagoans remain twice as likely to be diagnosed with COVID as vaccinated Chicagoans.



## Chicago Omicron Severe Outcomes (December 1, 2021-Present)



In the last two months alone...

At least 7,410 Chicagoans have been hospitalized and At least 949 Chicagoans have died from COVID-19.

#### **Breakdown by Age:**

740 (10%) of these hospitalizations and 6 (0.6%) of these deaths were in Chicagoans age 18-29.

729 (9.8%) of these hospitalizations and 19 (2%) of these deaths were in Chicagoans age 30-39.

#### **Breakdown by Race/Ethnicity:**

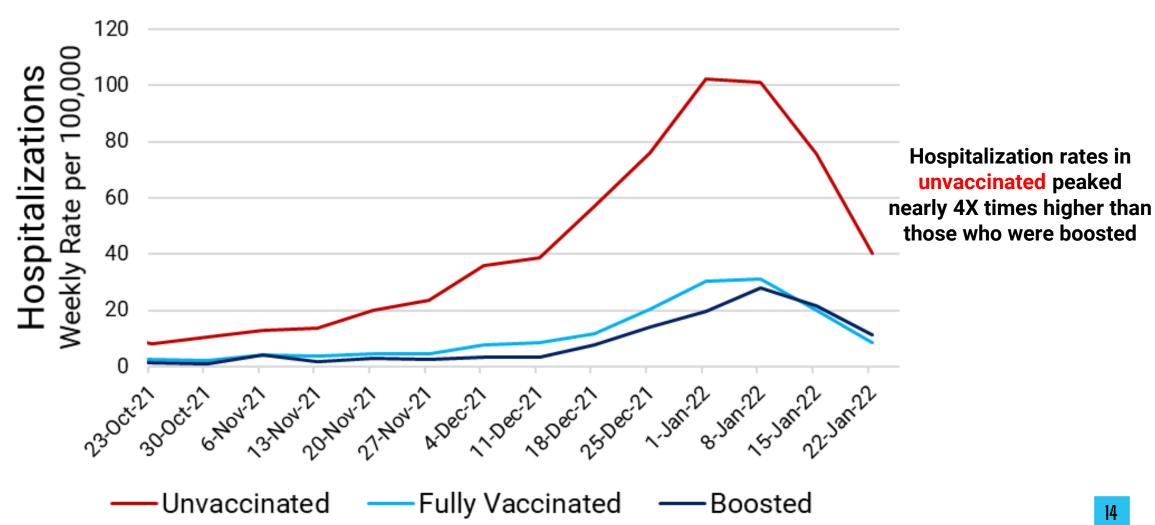
3,613 (49%) of these hospitalizations and 472 (50%) of these deaths were in Black Chicagoans.

Chicago COVID-19 Hospitalizations (new hospitalizations each day) are decreasing, though more Chicago residents are still being newly hospitalized each day Peak daily total 1/4: **276** Current daily average: 97 hospitalizations Across system in Chicago today: 21% non-ICU capacity 16% ICU capacity Jan 2021

Chi.gov/coviddash

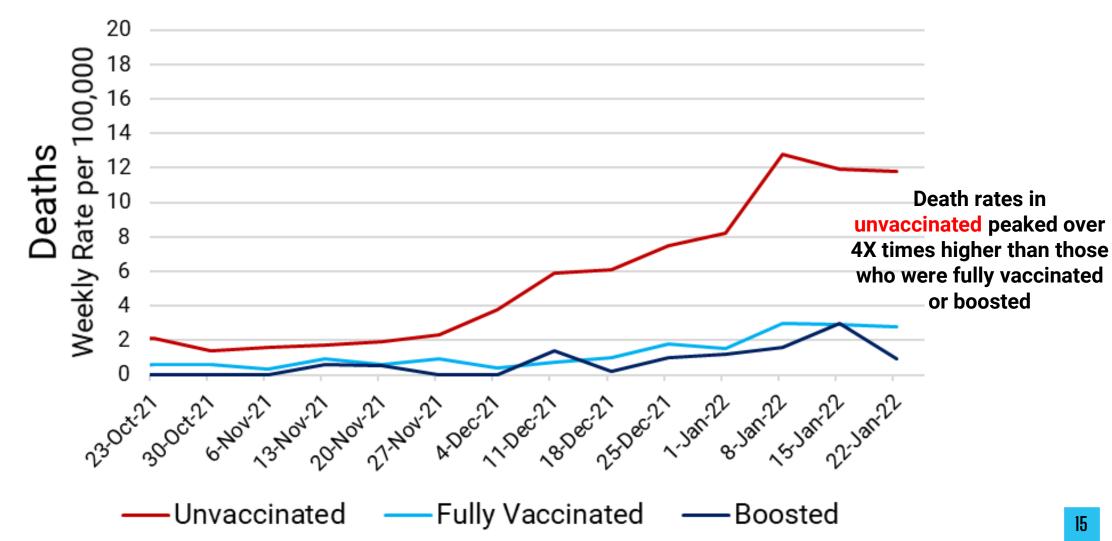


## Hospitalizations are declining. Vaccinated and boosted Chicagoans are much less likely to experience severe illness





## Unvaccinated Chicago residents are still much more likely to die from COVID-19 than their vaccinated counterparts





## Free rapid COVID-19 Tests delivered to your door!

## Federal Government At Home COVID Tests

- Federal Administration began distribution of at-home, rapid COVID-19 tests to ALL Americans
- Order at <u>www.COVIDTests.gov</u>
- Limit 4 tests to each residential address



### **Project ACT (Access COVID Tests)**

- Eligible residents should visit www.AccessCovidTests.org
- 5 free rapid antigen tests to residences in these Chicago ZIP codes:
  - 60609, 60612, 60616,
  - 60619, 60620, 60621,
  - 60624, 60626, 60628,
  - 60632, 60636, 60644,
  - 60651, 60653, 60659.







## 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 <u>and must be prescribed</u> 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





## GET VAXXED AT HOME GET \$50\* PER DOSE



- Anyone age 5+ can get a vaccine at home
- Pfizer pediatric, adult and boosters doses available
- Up to 10 people can get vaccinated at the same time
- Appointments:
   Monday-Sunday,
   8:00 am to 6:30 pm

\*One \$50 gift card for each primary Pfizer dose. Booster doses do not qualify.

To schedule your appointment:

CALL 312.746.4835 OR VISIT Chicago.gov/athome



## 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

SUNDAY

**SATURDAY** 



**REGISTER:** 

rebrand.ly/YouthVax (312) 746-4835





- "Most of my friends are vaccinated, and I kind of wanted to join the movement."
- "My mom made me decide to get the vaccines."
- "What made me decide was thinking about my family of course."
- "To protect myself, my family and other people, and...because we have to show our vaccine cards to dine or go to the movies."

https://twitter.com/ChiPublicHealth/status/1487123165398462464



### Why get vaccinated now? (At our events)

What was the deciding factor (if any) that convinced you to get vaxxed now?

laccine requirement for restaurants, bars, events

Increase of cases

Family/friends getting sick

Did someone specific play a role in your decision to get vaccinated?

Family/friend

Work

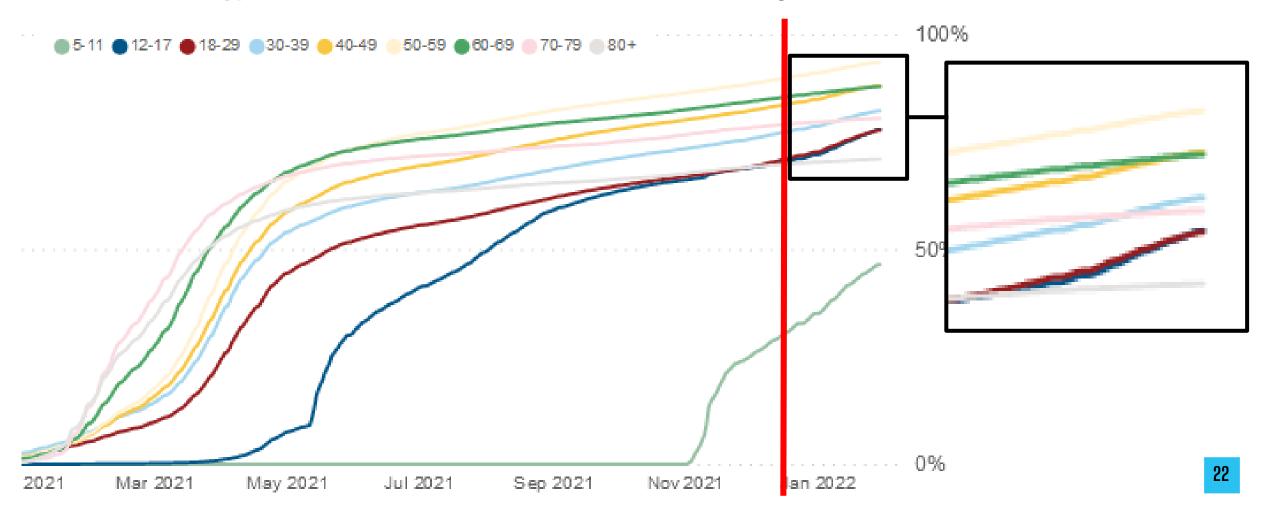
Someone on news/TV

Loss of a family member

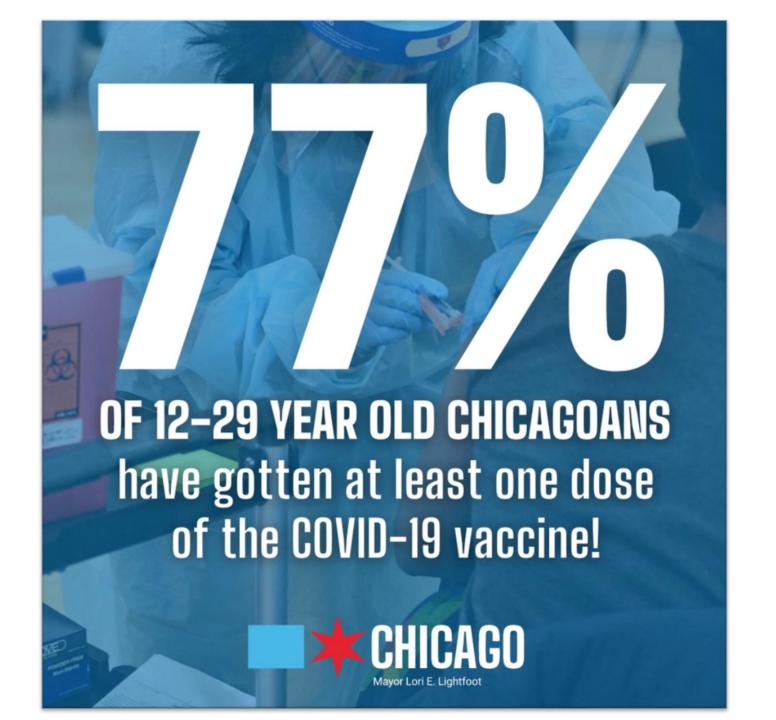


## Since Chicago's vaccine requirement for high-risk settings has been in place, we have seen a notable increase in first-time vaccinations for both adolescents and Chicagoans age 18-39.

The 5-11 y/o vaccination rate of increase shows no signs yet of slowing down.

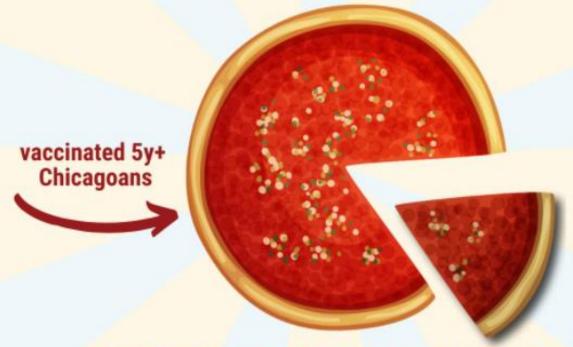








## 80% OF CHICAGOANS 5 YEARS+



OF THE COVID-19 VACCINE



PROTECT CHICAGO\*

Need a vaccine or a booster? Have questions?

visit CHL.GOV/COVIDVAX

or call 312-746-4835





### CPS COVID UPDATE





### Reducing Isolation/Quarantine Periods

**Starting today**, Chicago Public Schools will reduce isolation/quarantine periods from 10 days to five days.

This change is recommended by public health agencies:







**CDC:** The majority of COVID-19 transmission "occurs early in the course of illness, generally in the 1-2 days prior to onset of symptoms and the 2-3 days after."



#### If Your Child Tests **POSITIVE** for COVID-19...

...they must isolate for a minimum of five (5) days, regardless of vaccination status.

After Day 5, if your child still has a fever or if symptoms are not improving, they must continue to isolate at home for the full 10 day period.

After Day 5, if your child has been fever-free for 24 hours without fever-reducing medication and symptoms are improving, they can return to school with the following precautions:

- From Days 6 10, students must keep their masks on at all times, including while outdoors, except when eating or drinking.
- When masks must be removed for eating and drinking, students must maintain six feet of social distance from others wherever possible. (Note: Students with mask exemptions must isolate for the full 10 days)

### If Your Child is **UNVACCINATED** and is exposed...

#### ...they must quarantine for a minimum of five (5) days.

If your child develops symptoms at any point, please get them tested and isolate them until a negative test is confirmed.

If your child does not develop symptoms, after Day 5, your child can return to school with the following precautions:

- From Days 6 10, students must keep their masks on at all times, including while outdoors, except when eating or drinking.
- When masks must be removed for eating and drinking, students must maintain six feet of social distance from others wherever possible.

Students with mask exemptions must quarantine for the full 10 days

### If Your Child is **VACCINATED** and is exposed...

...they DO NOT need to quarantine at all, but should continue to wear a mask around others for 10 days. If your child develops symptoms, get them tested immediately and isolate them until they receive a negative test result.

As a reminder, vaccinated students:

- Are less likely to be infected by COVID-19 than unvaccinated students
- Are less likely to develop serious symptoms if they do get infected
- Are not required to quarantine if exposed to someone with COVID-19

For vaccine opportunities through CPS, visit <a href="mailto:cps.edu/vaccinations">cps.edu/vaccinations</a>

Bottom line: Vaccines are the most effective way to protect yourself from COVID-19



#### Case Reporting & Data Dashboard

- Our goal for our data dashboard: How can we provide families with timely, accurate, and relevant information?
- Challenge:
  - Cases from weekly testing = timely + accurate but incomplete
  - Self-reported cases = inaccurate, need time to contact trace and verify
- Solution: CPS will begin publishing both figures at both the district level and the school level to give a more complete picture
  - CPS will announce this update directly to parents and to the media when operational



#### **Total Reported Case Counts in SY21-22**

Aug. 29, 2021 - Jan. 29, 2022



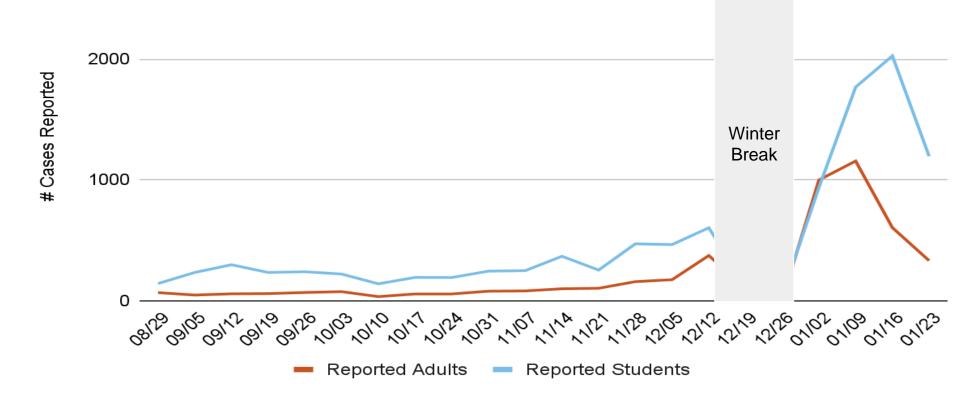


**Students** 

Staff

1,164

324





## Weekly Average of Individuals Quarantined/Isolated Sept. 26, 2021 - Jan. 29, 2022

25000

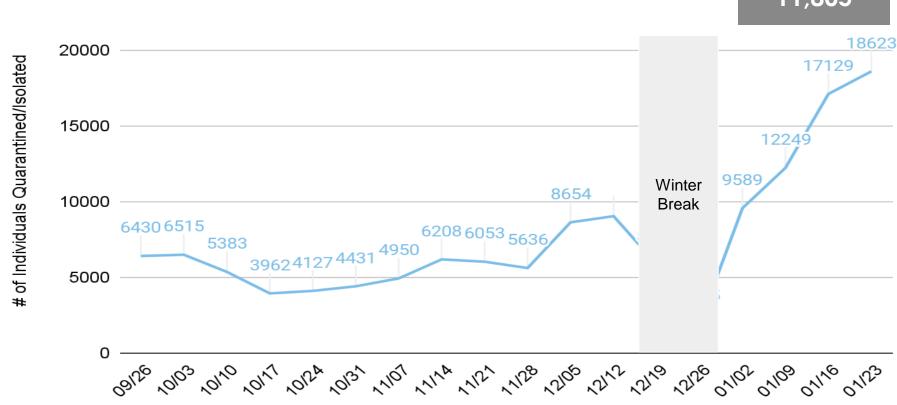
Currently Quarantined/Isolated

**Students** 

Staff

11,805

406



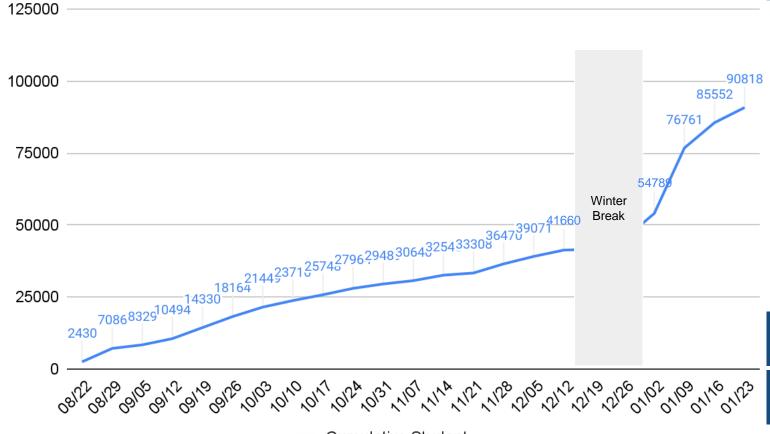


#### **Registered Individuals**

Aug. 22, 2021 - Jan. 29, 2022



91,687



Schools above 10% of unvaccinated students consented for testing

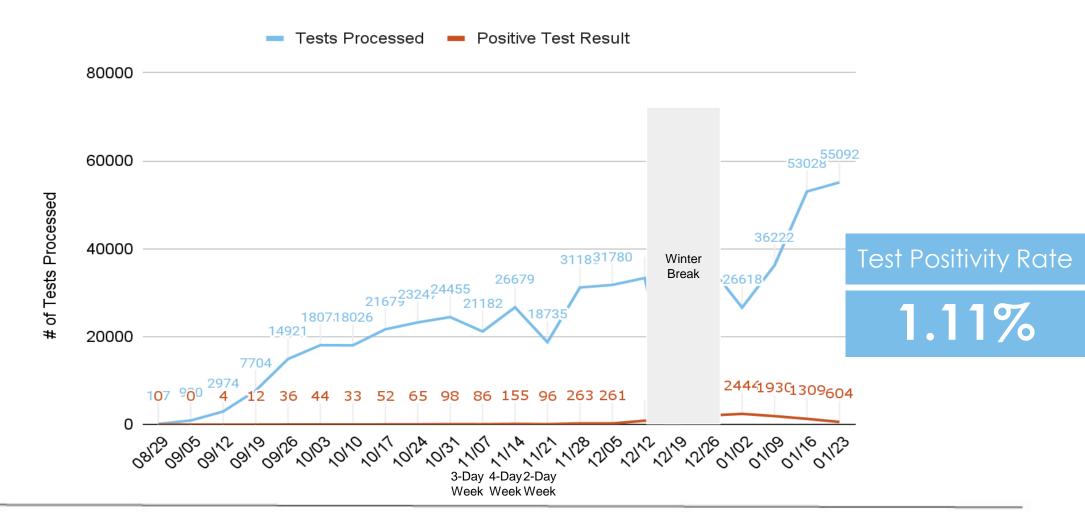
466 out of 515





#### Weekly Number of COVID Tests Completed vs. Positive Tests

Aug. 29, 2021 - Jan. 29, 2022





#### **CPS Staff & Student Vaccination Status**

90.6%

of CPS staff are fully vaccinated

53.6%

of CPS students ages 12 and up have been fully vaccinated

34.1%

of CPS students ages 5 - 11 have received at least one dose of the vaccine

Category	Number of Students
Fully Vaccinated	120,199
At Least One Dose	149,996



### **Important Milestones**

612

CPS vaccination events for students families and staff since July 2021

15,254

Patient encounters at CPS vaccine events since July 1, 2021

41%

Of <u>all</u> pediatric tests performed last week in the City of Chicago were done by CPS



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