

### Ask Dr. Arwady

May 3, 2022

**Guest: Matt Richards, Deputy Commissioner** 

IN THE NEWS: Our team of epidemiologists was awarded the Chicago Mayor's Office Medal of Honor, for their hard work & dedication to bettering the lives of Chicagoans.

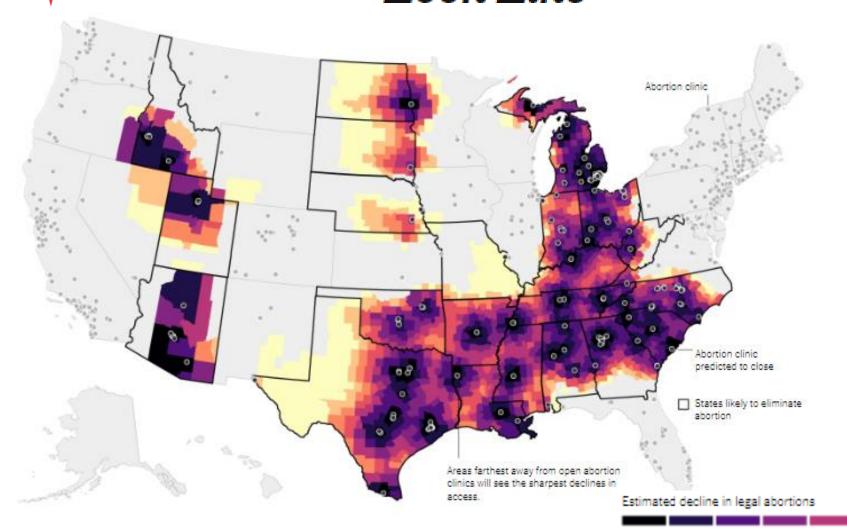








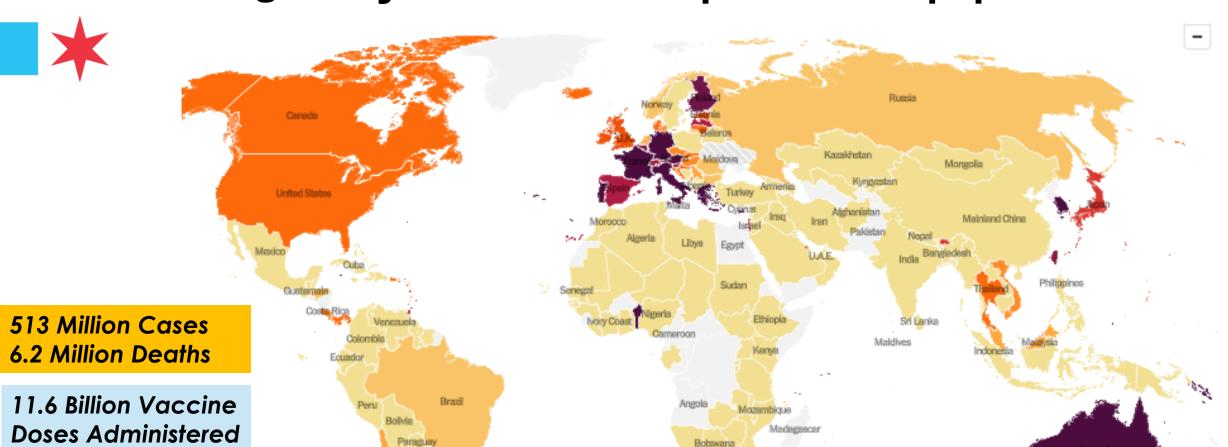
# IN THE NEWS: What an America Without Roe Would Look Like



Legal abortions
would fall, particularly
among poor women
in the South and
Midwest, and out-ofstate travel and
abortion pills would
play a bigger role

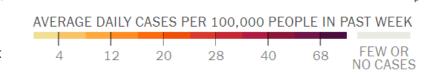
https://www.nytimes.com/2021/1 2/05/upshot/abortion-without-roewade.html?action=click&module= RelatedLinks&pgtype=Article

### Average daily COVID-19 cases per 100,000 population

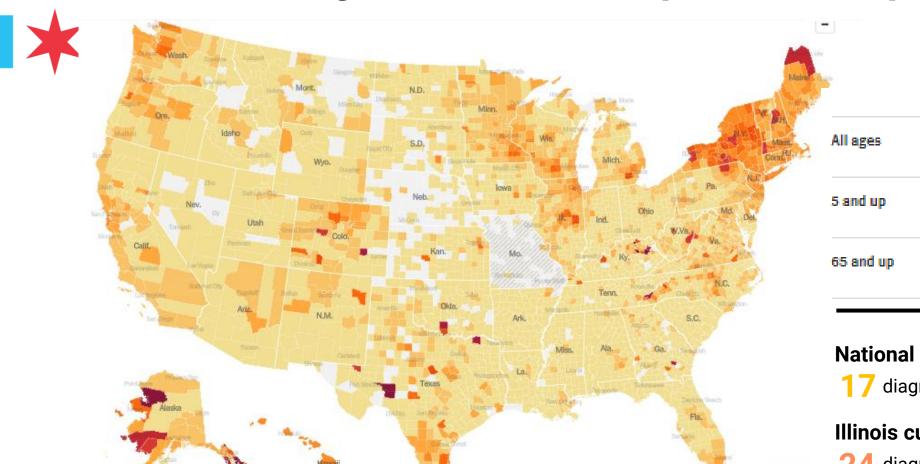


5.15 Billion People Vaccinated

(67.1% of population)



### Average daily COVID-19 cases per 100,000 population



95% 90% **National currently:** diagnosed daily cases per 100,000 people

78%

82%

#### Illinois currently:

24 diagnosed daily cases per 100,000 people

66%

70%

#### **Chicago currently:**

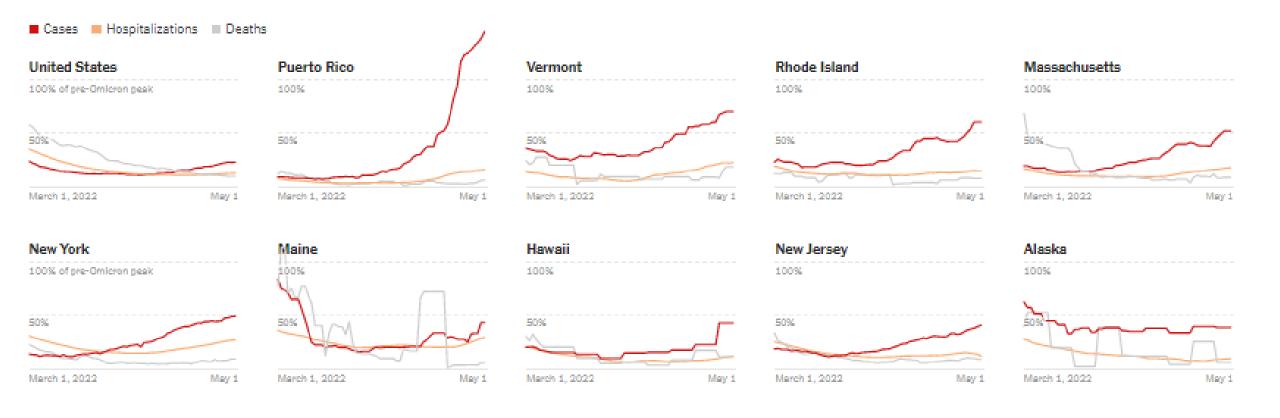
diagnosed daily cases per 100,000 people

81.2 Million Cumulative Cases 992,033 Cumulative Deaths

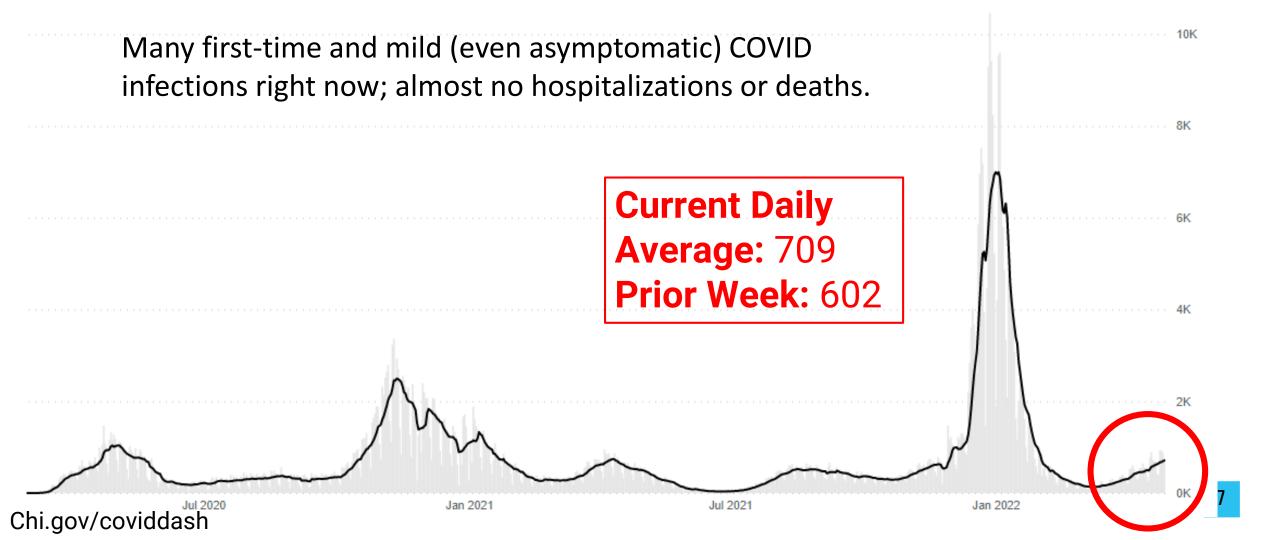




### Seeing slight case increases in other areas of the U.S., but nothing causing alarm at this point and continue to monitor



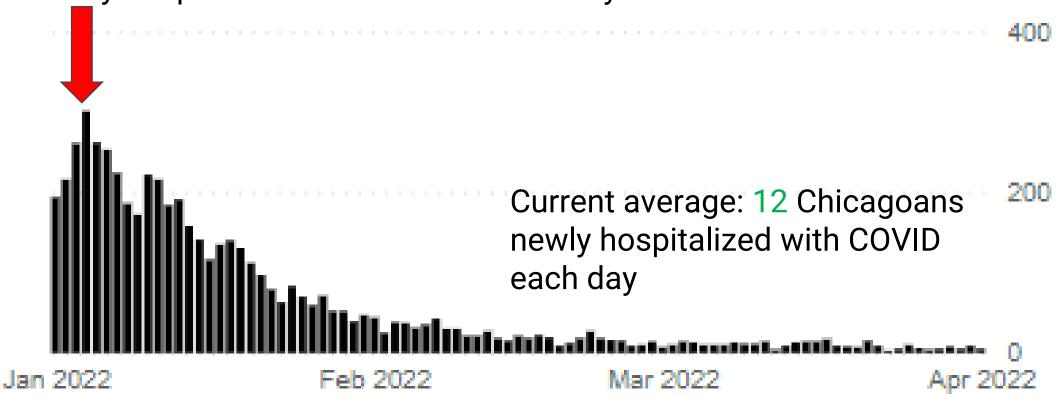
### **Chicago: COVID-19 Cases**





### Great news: Chicagoans being hospitalized with COVID-19 has not been this low since July 2021

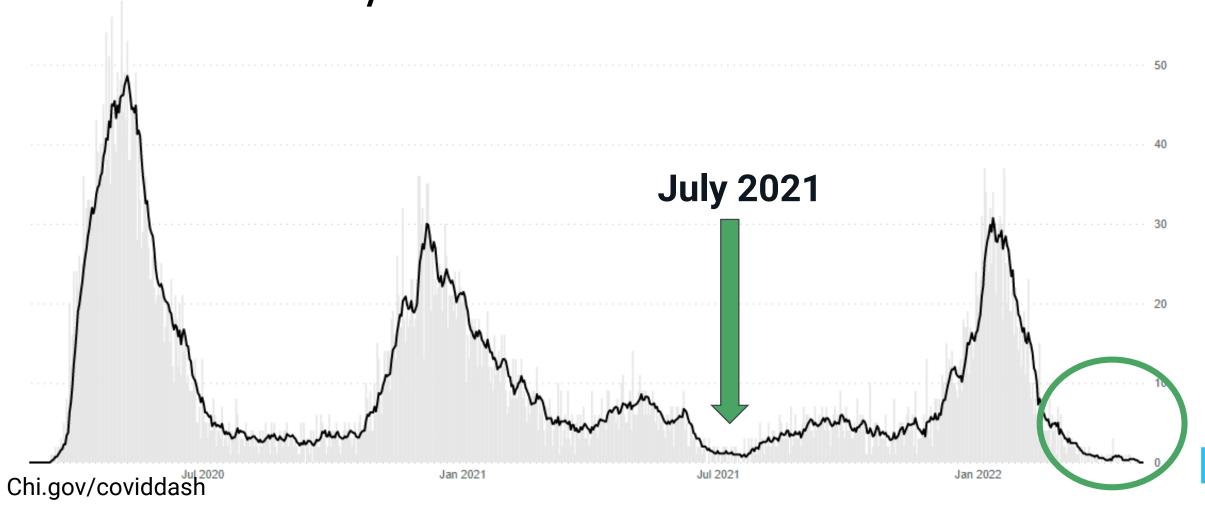
All time peak was January 4, 2022: 301 Chicagoans newly hospitalized with COVID in one day



Great news: Fewer Chicagoans are now dying with COVID-19 than at any point in the pandemic.

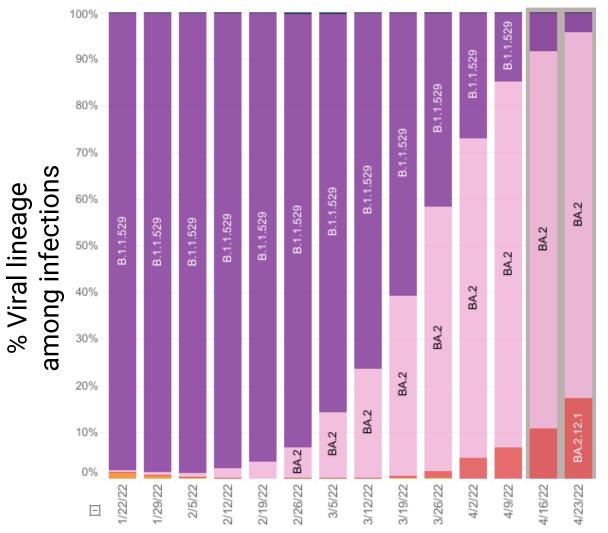
Today, we are averaging fewer than 1 Chicagoan dying from

COVIĎ-19 *per week.* 



### SARS-CoV-2 Variant Surveillance, Midwest Region.

Omicron BA.2 remains dominant strain in Midwest Region and entire U.S.



**Omicron BA.2 (78.5%)** 

**Omicron BA.2.12.1 (17.3%)** 

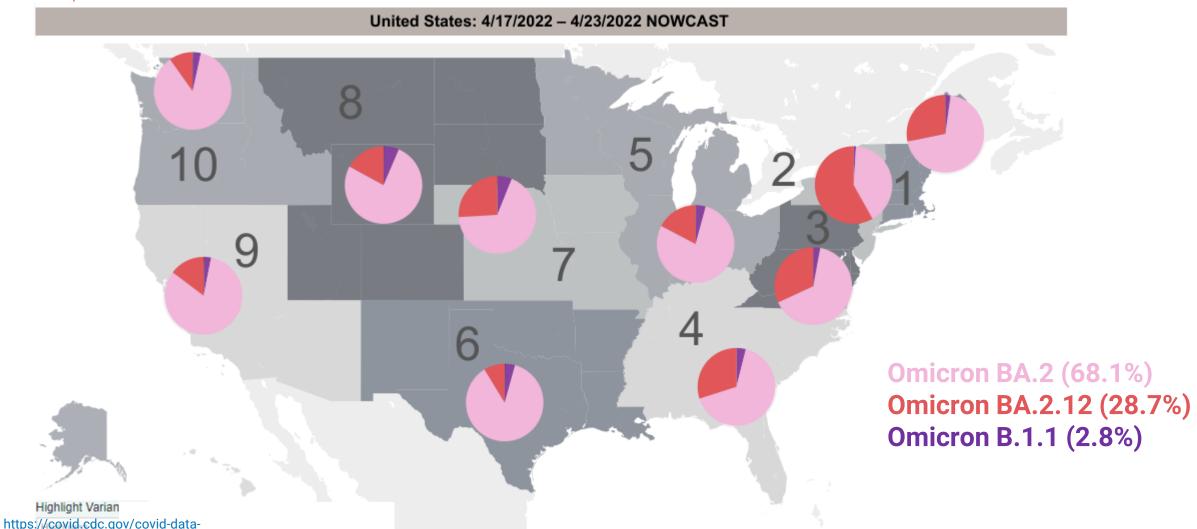
**Omicron B.1.1 (3.9%)** 

**Delta** (0.0%)



tracker/#circulatingVariants

### **X** SARS-CoV-2 Variant Surveillance, United States





# Our local risk based on CDC COVID-19 Community Levels is:

**LOW** 



### WHAT'S A COVID-19 COMMUNITY LEVEL?

- It's a new tool to help communities decide what prevention measures to take based on the latest data
- Every community in the United States is classified as:

#### Low

con healthcare system, low levels of severe illness

#### Medium

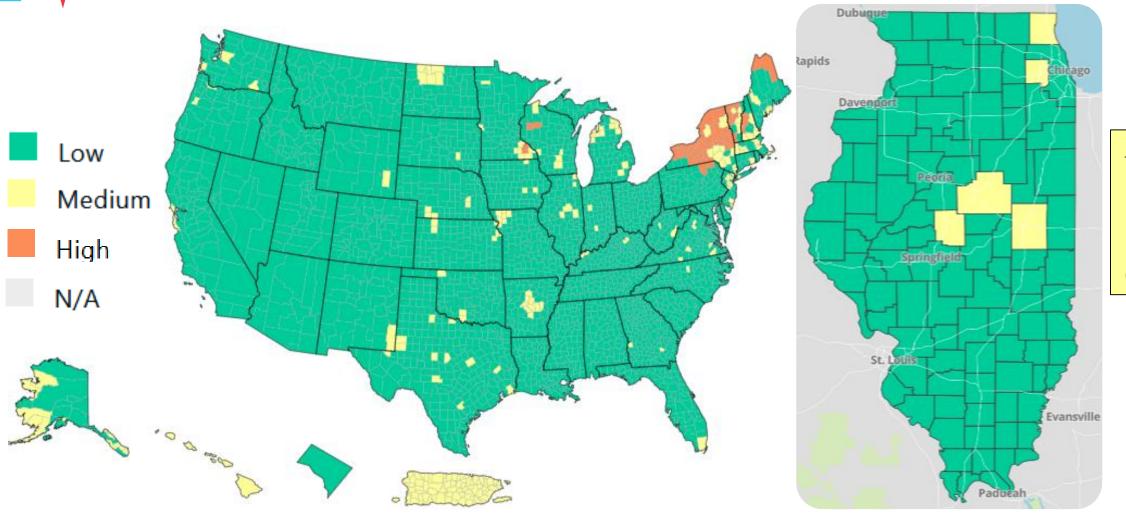
Some impact on healthcare system, more people with severe illness

### High

High potential for healthcare system strain; high level of severe illness



## U.S. COVID-19 Community Levels *by County* Map 9.7% (314) of 3,220 counties are in medium or high risk



#### **IL Counties** Lake

DuPage McClean Logan Champaign



### Chicago's COVID-19 Risk Level is LOW



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M	etrics

	New Cases (Per 100,00 people in last 7 days) [LOW is <200]	New COVID-19 admissions per 100,000 population (7-day total) [LOW is <10]	Proportion of staffed inpatient beds occupied by COVID-19 patients (7-day average) [LOW is <10%]
Chicago	183	2.8	2.4%
All of Cook County (including suburban Cook)	190	5.7	1.8%

Chicago metrics are calculated based on Chicago-level data (data as of 5/2/2022).

Cook County metrics are calculated by the CDC and posted on the CDC Community Levels website (data as of 4/28/2022).

### **COVID-19 TRAVEL ADVISORY**

4/29/2022

According to the CDC's weekly COVID-19 Community Level advisory, <u>9.7 percent (314)</u> of the 3,220 counties within the U.S. and Puerto Rico have COVID-19 levels that are "medium" to "high."

ALL travelers should check the CDC map so they know whether the areas they are traveling to are low, medium, or high risk for COVID-19.

### FOR MEDIUM RISK

Consider wearing a mask in indoor public places.

### FOR HIGH RISK

### Wear a mask in indoor public places.

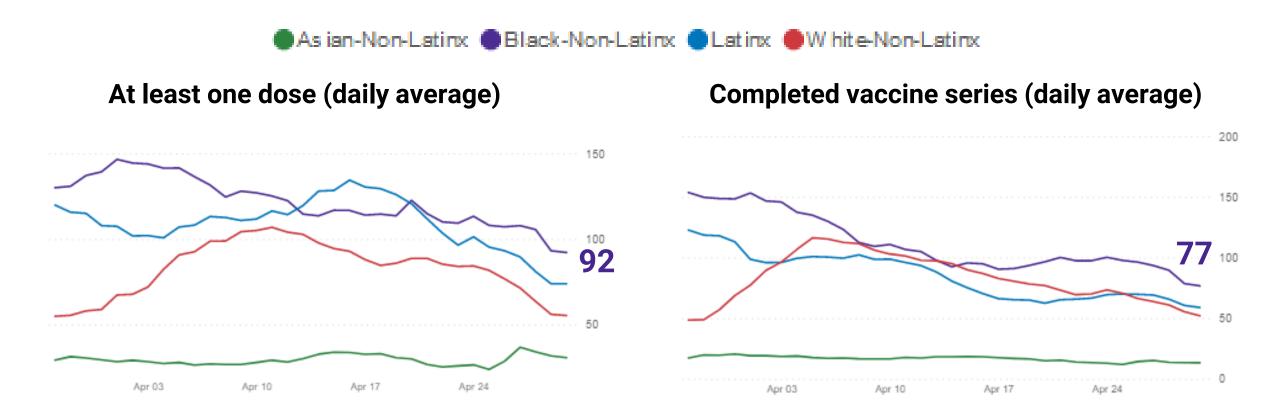
Travelers 5y+ who aren't up to date with their COVID vaccines should avoid travel. If they do travel to an orange county, upon return they should

- Stay home and quarantine for 5 days after travel
- Take a COVID test 3-5 days after return – if it is positive, stay home and follow CDC guidance





# Black Chicagoans are most likely to be receiving a first and second dose of primary COVID vaccine series





# If you see someone choosing to wear a mask, please remember:

- People may have an autoimmune condition
- People may have high-risk loved ones
- People may have unvaccinated children
- People may be unvaccinated
- People may prefer to wear a mask







\*

- Anyone age 5+ can get a COVID-19 vaccine at home
- Pfizer pediatric, adult and boosters doses available
- Up to 10 people can get vaccinated at the same time
- Booster doses available
- Appointments: Saturday-Tuesday, 8:00 am to 6:30 pm



Chicago residents of certain zip codes are eligible to receive a \$50 gift card for each dose of primary vaccine administered (1st and 2nd dose only).

#### ELIGIBLE CHICAGO ZIP CODES

60608, 60612, 60617, 60619, 60620, 60621, 60624, 60628, 60633, 60636 60637, 60644, 60649, 60651, 60653, 60707, 60827

FOR APPOINTMENTS: CHICAGO.GOV/ATHOME - 312-746-4835

Need a vaccine or a booster? Have questions?

visit CHI.GOV/COVIDVAX

or call 312-746-4835











#### **HEALTH**

Overcoming or managing one's disease(s) or symptoms—such as engaging in treatment that works for them—and for everyone in recovery having the ability to make informed, healthy choices that support physical and emotional well-being.



#### **COMMUNITY**

Relationships and social networks that support, friendship, love, and hope and that act as reflection to us when we can't quite see our own strengths



#### HOME

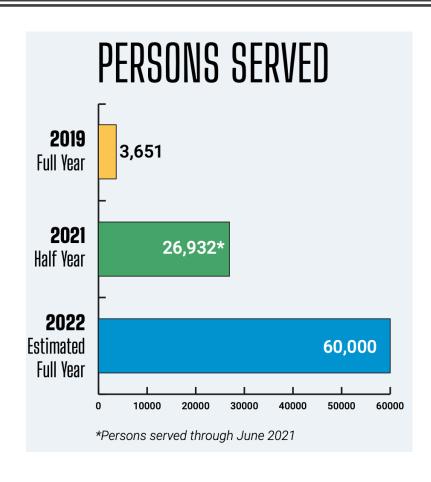
A stable and **safe** place to live.

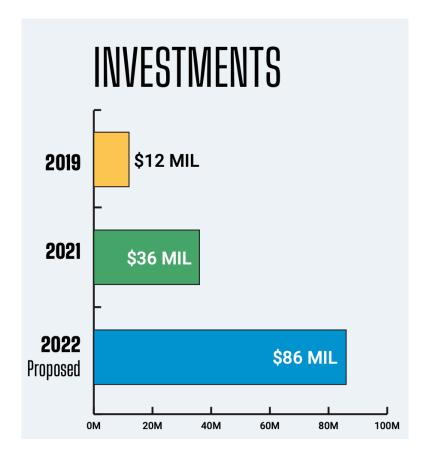


#### **PURPOSE**

Meaningful daily activities, such as a job, school, volunteerism, family caretaking or creative endeavors, and the independence, income and resources to participate in society.

#### 7 Fold Increase in City of Chicago Mental Health Funding Since 2019





Expanding Chicago's Mental Health Safety Net System

**Total unduplicated persons served = 27,452** 

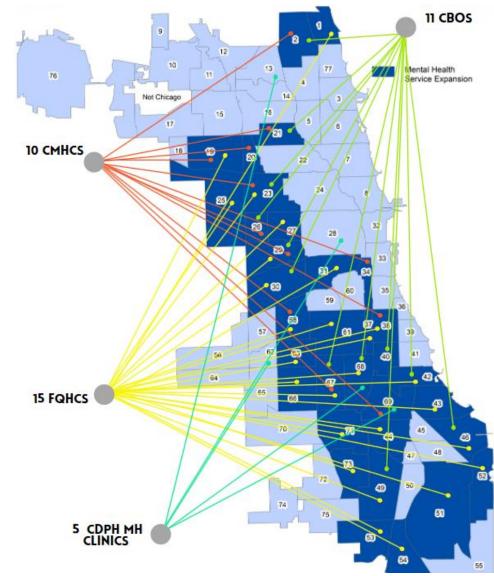
### Total service units delivered to youth and adults = 102,303

Youth – 28, 146 units Adults – 74, 157 units 72% services received by adults and 28% received by youth (0-17)

#### Top three service types rendered:

Outpatient Individual Therapy (43,012 units)
Psychiatric Medication Monitoring (17,158 units)

Case Management and Care Coordination (16,650 units)







### MentalHealth.chicago.gov New Mental Health Resource Website launched in 2021

#### HEAR OTHERS' STORIES

Here in Chicago, you're not alone. Many of your neighbors have gone through similar challenges with their own mental health. Hear their stories about their own journeys, and know that you deserve to get the support you need, too.



