

Ask Dr. Arwady

October 11, 2022



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

Low

	New cases per 100,000 population (last 7 days) [Goal is <200]	New admissions per 100,000 population (last 7 days) [Goal is <10]	Percent of staffed inpatient beds occupied by COVID-19 patients (last 7 days) [Goal is <10%]
City of Chicago	77	5.9	3.5%
Cook County (including City of Chicago)	91	7.9	3.1%

Chicago metrics are calculated based on Chicago-level data.

Cook County metrics are calculated by the CDC and posted on the <u>CDC Community Levels website</u>. Data current as of 10/6/2022.



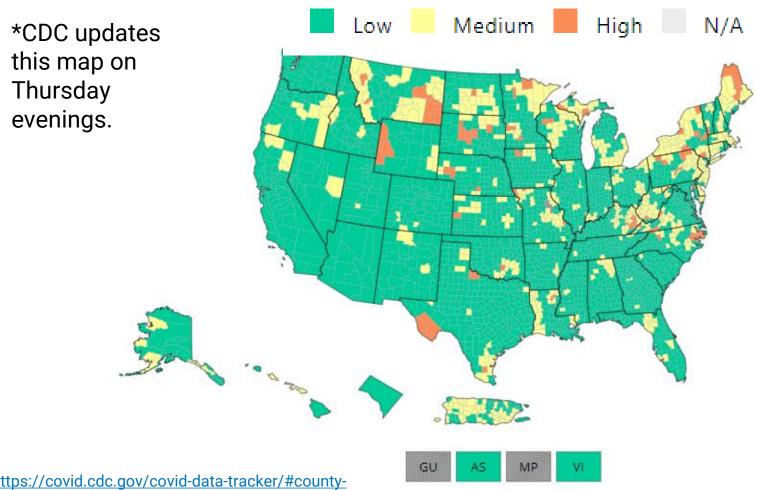
Additional COVID-19 Indicators for Chicago

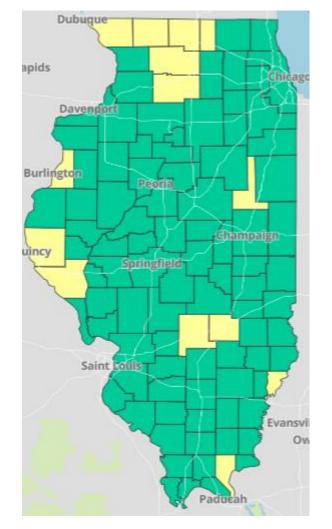
		Chicago			
Indicator	Low Medium		High	Current	
	Concern	Concern	Concern	Values	
Percent of Emergency					
Department encounters with	<3.0%	3.0-5.9%	≥6.0%	1.2%	
COVID-19 diagnosis (7 day average)					
Average risk score among sample	_		_		
wastewater sites (determined by viral	<2	2-3	>3	1.6	
concentration and trend)					
Local SARS-CoV-2 variant risk	Risk	Risk	Risk		
assessment (determined by variant	assessed	assessed	assessed as	Low	
classification/rate of replacement)	as low	as medium	high		

COVID: In last week's CDC update, 23% of U.S. Counties reported High or Medium COVID Community Level.

3% of counties in High and **20%** in Medium. ALL of Illinois now

Low or Medium.







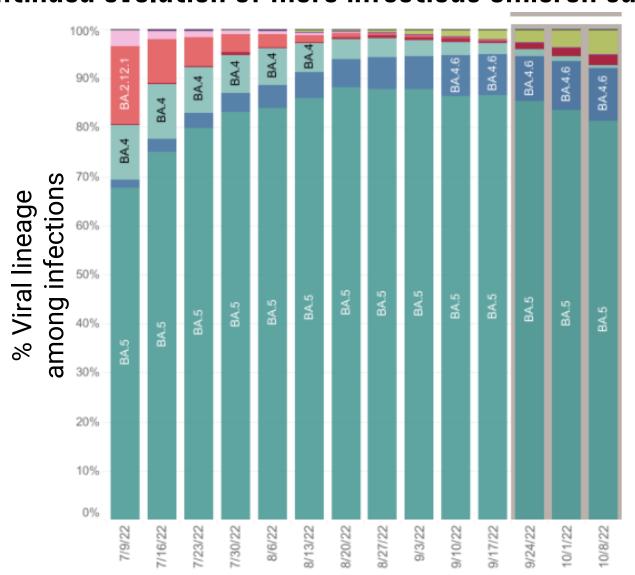
LOW

In "Low" risk, the Chicago Department of Public Health recommends individuals:

- Stay up to date* with COVID-19 vaccines.
- Get tested if you have symptoms.
- If you test positive for COVID-19, follow all isolation guidance, including wearing a face mask.
- If you are at high risk for severe illness, talk to your healthcare provider about whether you need to wear a mask and take other precautions.

Variant Surveillance, Midwest Region Continued evolution of more infectious Omicron subvariants; increased BA4/5





Good News:

It's STILL ALL OMICRON (and nearly all BA4/5)

However, watching a few subvariants closely.

BF.7 (5.0%)

BA.2.75 (2.2%)

BA.4 (0.8%)

BA.4.6 (10.7%)

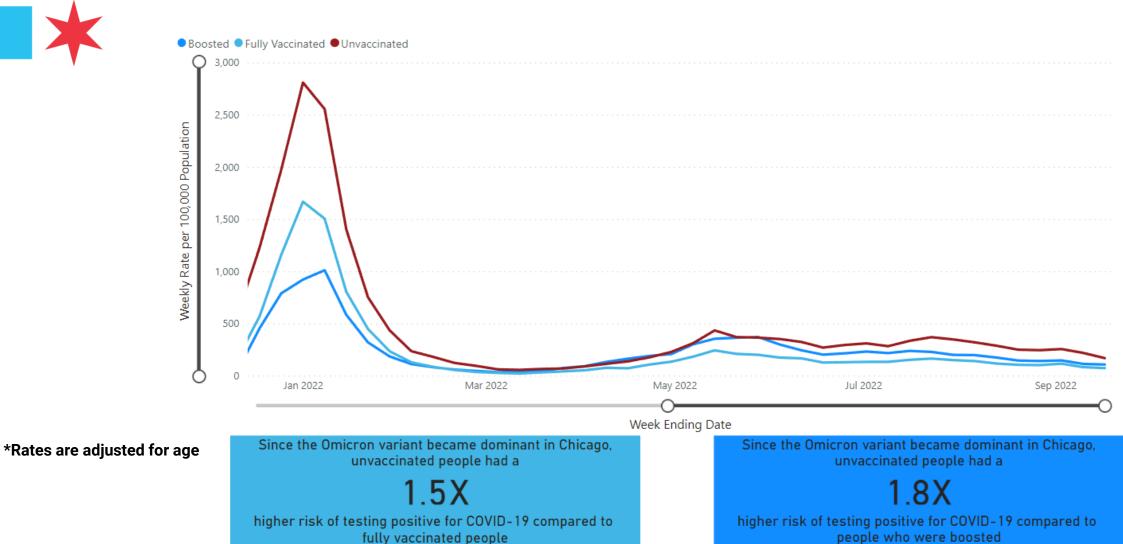
BA.5 (81.3%)





Since the Omicron variant became dominant in Chicago:

Infection rates have been 1.8X (80%) higher in those unvaccinated compared to boosted

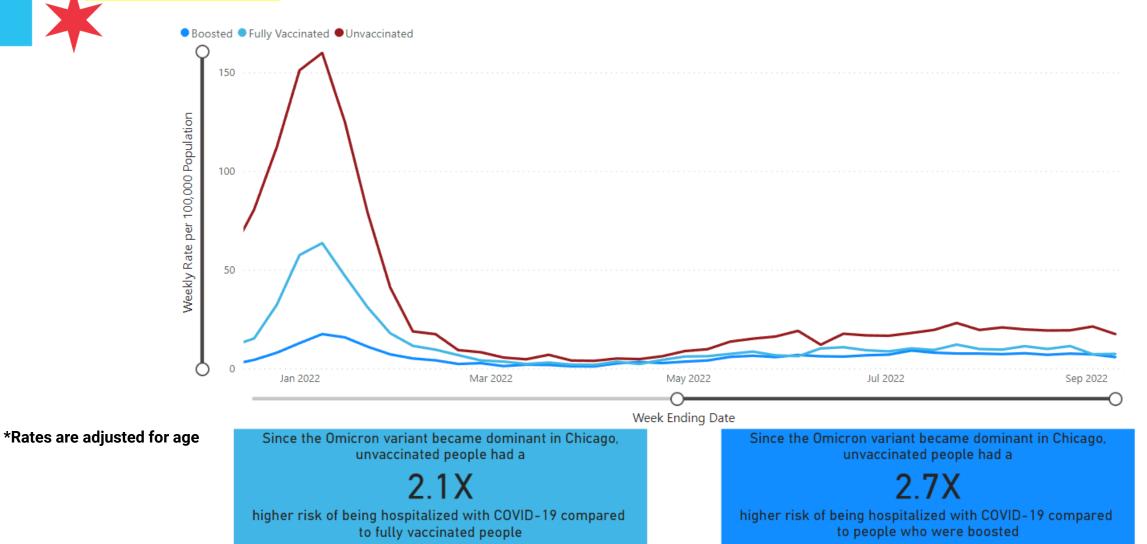


Sources:

Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of specimen collection 3/28/2021-9/17/2022, pulled 10/4/2022. Vaccination status obtained from the Illinois Comprehensive Automated Immunization Registry (I-CARE) registry.

Since the Omicron variant became dominant in Chicago:

Hospitalization rates have been 2.7X higher in those unvaccinated compared to boosted

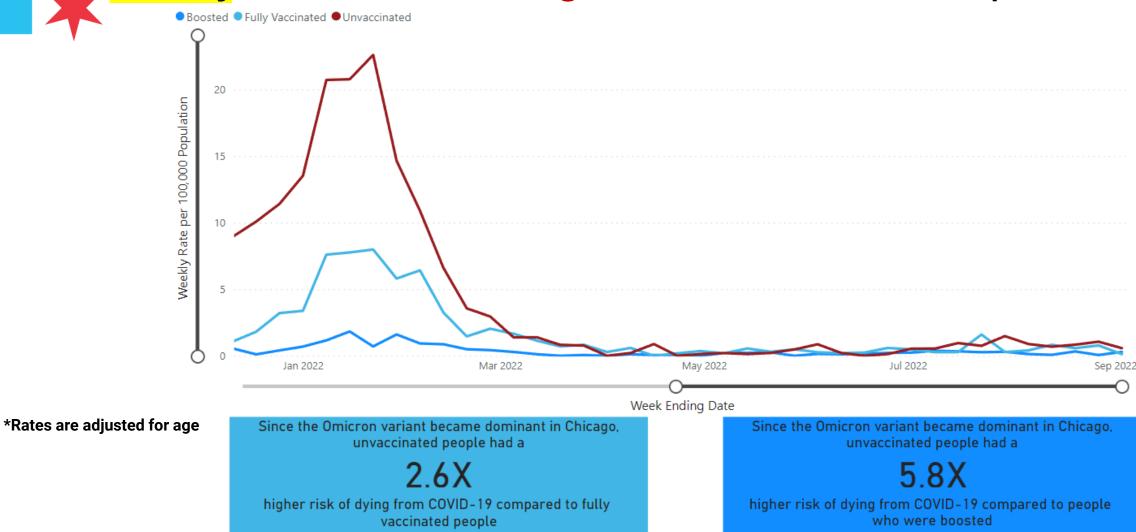


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Mortality rates have been 5.8X higher in those unvaccinated compared to boosted



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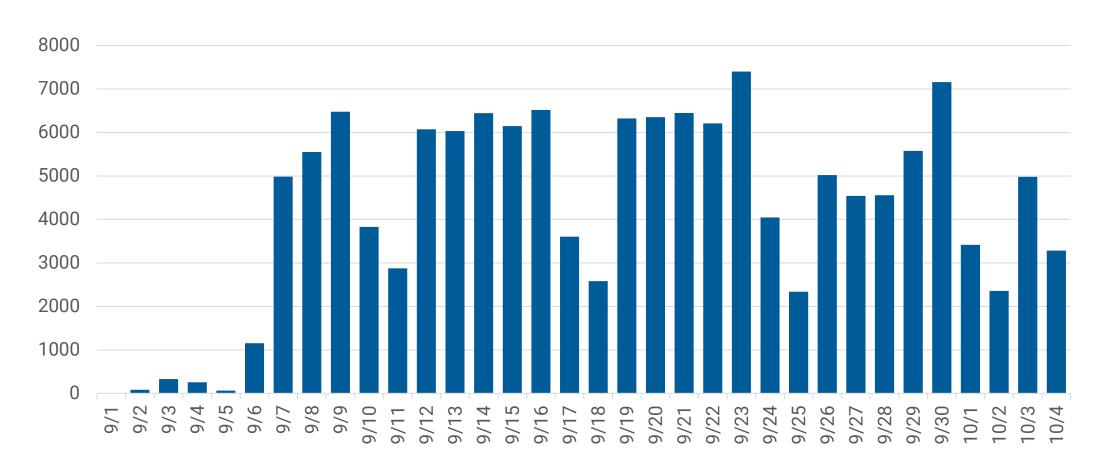
COVID-19 Bivalent Booster Update

All data are preliminary and subject to change.

10/6/2022



Over 144,000 doses of the updated boosters have been administered to Chicagoans since approval





Uptake of the updated vaccine has been uneven across demographic groups; highest uptake among seniors

	No. of Chicagoans eligible for updated vaccine (est.)*	No. of eligible who received updated vaccine	Percent eligible who have received updated vaccine
Race/Ethnicity	· ·		
Latinx	475,121	18,506	3.9%
Black, non-Latinx	405,451	21,879	5.4%
White, non-Latinx	608,854	86,791	14.3%
Asian, non-Latinx	134,315	11,681	8.7%
Age Group			
12-17 yrs	123,584	3,850	3.1%
18-29 yrs	354,151	14,368	4.1%
30-39 yrs	352,738	28,826	8.2%
40-49 yrs	274,535	21,891	8.0%
50-59 yrs	250,579	19,306	7.7%
60-69 yrs	210,415	25,182	12.0%
70-79 yrs	122,901	21,226	17.3%
80+ yrs	63,788	9,435	14.8%





THE COMBO YOU DON'T WANT

GET BOTH VACCINES.
CHI.GOV/FLU



SATURDAY • OCTOBER 15 9:00 AM - 2:00 PM

Harry S. Truman College 1145 W. Wilson Ave. - Cafeteria in Main Building

WALK-INS WELCOME!



or register at rebrand.ly/TrumanCollege

The COVID bivalent booster is here!

Types of vaccines: Flu, COVID-19 primary series from Pfizer and Moderna starting 6 months+, and Pfizer bivalent boosters from 12 years+











SUNDAY • OCTOBER 16 9:00 AM - 2:00 PM

Malcolm X College - 1900 W. Jackson Blvd.

WALK-INS WELCOME!



or register at rebrand.ly/MalcolmXCollege

The COVID bivalent booster is here!

Types of vaccines: Flu, COVID-19 primary series from Pfizer and Moderna starting 6 months+, and Pfizer bivalent boosters from 12 years+











Flu/COVID Aldermanic Vaccination Clinics - Event Calendar

Walk-ins welcome, but registration is highly encouraged. Click on the event listings below to reserve your vaccination appointment.



From	From	То		То
Categories	Select a category		-	
Title/Description				
Search				

Calendar	List	Мар

Jackson Park Field House Flu/COVID Vaccine

October 7th 2022 10:00 am to 2:00 pm 6401 S. Stony Island Ave. Chicago, IL 60637

Jackson Park Field House Flu/COVID Vaccine Clinic, 5th

<u>Willye White</u> Park Flu/COVID Vaccine Clinic

October 7th 2022 10:00 am to 2:00 pm

1610 W. Howard Chicago, IL

Willye White Park Flu/COVID Vaccine Clinic, 49th ward

Chicago, IL 60638 Corps Community Center Flu/COVID Vaccine Clinic,

26th Ward Office Flu/COVID Vaccine Clinic

Center Flu/COVID October 8th 2022

11:00 am to 3:00 pm 2511 W Division

Chicago, IL 60622

26th Ward Alderman's Office Flu/COVID Vaccine Clinic

Highlanders Flu/COVID Vaccine

Clinic October 12th 2022

Polish

9:00 am to 1:00 pm 4808 S Archer Ave. Chicago, IL 60632

Polish Highlanders Flu/COVID Vaccine Clinic, 14th ward

32nd Ward Office Flu/COVID Vaccine Clinic

October 12th 2022 10:00 am to 2:00 pm

2657 N Clybourn Chicago, IL 60614

32nd Ward Alderman's Office Flu/COVID Vaccine Clinic

Ogden (William) Park Flu/COVID Vaccine Clinic

Salvation Army Midway Citadel

Salvation Army

Corps Community

Midway Citadel

Vaccine Clinic

October 8th 2022

5036 W 47th St

22nd ward

10:00 am to 2:00 pm

October 14th 2022 9:00 am to 1:00 pm

6500 S Racine Ave Chicago, IL 60636

Ogden (William) Park Flu/COVID Vaccine Clinic, 17th

37th Ward Office Flu/COVID Vaccine Clinic

October 14th 2022

9:00 am to 1:00 pm

4926 W. Chicago Ave Chicago, IL 60651

37th Ward Alderman's Office Flu/COVID Vaccine Clinic

Mt Vernon Baptist Church Flu/COVID Vaccine Clinic

October 14th 2022 10:00 am to 2:00 pm

2622 W. Jackson Ave Chicago, IL 60612

Mt Vernon Baptist Church Flu/COVID Vaccine Clinic, 28th ward

McGuane Park

Flu/COVID Vaccine

Clinic

October 20th 2022

10:00 am to 2:00 pm

2901 S Poplar Ave Chicago, IL 60608

Olympia Park Flu/COVID Vaccine Clinic

October 17th 2022 10:00 am to 2:00 pm 6566 N Avondale Ave.

Olympia Park Flu/COVID Vaccine Clinic, 41st ward

Salvation Army -

Flu/COVID Vaccine

Mayfair Church

October 20th 2022

10:00 am to 2:00 pm

5020 N Poloski Rd

Clinic

Chicago, IL 60631

ii 10th Ward Office Flu/COVID Vaccine Clinic

October 17th 2022 10:00 am to 2:00 pm

10500 S Ewing Ave, 1st Floor Chicago, IL 60617

10th Ward Alderman's Office Flu/COVID Vaccine Clinic

Hiawatha Park Flu/COVID Vaccine Clinic

October 18th 2022

11:00 am to 3:00 pm 8029 W Forest Preserve Chicago, IL 60634

Hiawatha Park Flu/COVID Vaccine Clinic, 38th ward

36th Ward Office Community Church Flu/COVID Vaccine Flu/COVID Vaccine Clinic

October 21st 2022 11:00 am to 3:00 pm 5318 W. Diversey Ave

Clinic

October 21st 2022 11:00 am to 3:00 pm 6560 W Fullerton Chicago, IL 60707



Walk-In Immunization Clinics

CDPH immunization clinics are also open for Flu and COVID-19 vaccines to all Chicago residents eligible for the vaccine, including youth and adults, regardless of insurance status.

*Flu vaccines are available for all Chicago residents 6 months and older

Appointments are encouraged but not required. To make an appointment, go to getvaxchi.chicago.gov.

Greater Lawn Immunization Clinic

Address: 4150 W 55th St

Phone: 312.745.1477

Schedule:

Monday - Friday, 8am - 3pm

Appointments: Walk-ins welcome, but registration is highly encouraged. Create an account and register for an appointment at https://getvaxchi.chicago.gov or by calling 312.745.1477. If assistance is needed, email getvaxchi@chicago.gov.

Register

Uptown WIC Clinic

Address: 845 W. Wilson Ave., 2nd level

Phone: 312.742.3227

Schedule:

- . Mon, Wed, Fri: 8am 3pm
- Tues, Thurs: 9am 4pm

Appointments: Walk-ins welcome, but registration is highly encouraged. Create an account and register for an appointment at https://getvexchi.chicago.gov or by calling 312.742.3227. If assistance is needed, email getvaxchi@chicago.gov.

Register







X Plenty of opportunities available





- City Hall Clinics
 - 10/13, 11/8, and 12/6
- City Colleges of Chicago Weekend Clinics
 - 10/15: Harry S. Truman College
 - 10/16: Malcolm X College
 - 10/22: Richard J. Daley College and Wilbur Wright College
 - 10/29: Kennedy King College
- Additional sites partnering with aldermanic and community organizations across the city, including DFSS locations serving seniors and other congregate settings
- Chicago.gov/VaxCalendar for the most up to date details and additional events



LIKELY COMING SOON: PEDIATRIC Bivalent Boosters (5-11 years old): Anticipate kid-sized doses of the updated vaccine!

- If authorized by FDA, CDC anticipates a recommendation for bivalent COVID-19 vaccine as a booster for pediatric age groups in mid-October
- Bivalent products expected to be under consideration:
 - Bivalent Pfizer vaccine for children aged 5-11 years
 - Separate label; smaller dose than for adults
 - Reminder: Bivalent Pfizer already authorized for ages 12+
 - Bivalent Moderna vaccine for children aged 6-17 years
 - Same label as for adults; smaller dose than for adults
 - Reminder: Bivalent Moderna already authorized for ages 18+
- Would likely replace monovalent boosters, just like what happened for adults



Need a vaccine or a booster? Have questions?

visit

CHI.GOV/COVIDVAX

or call

312-746-4835





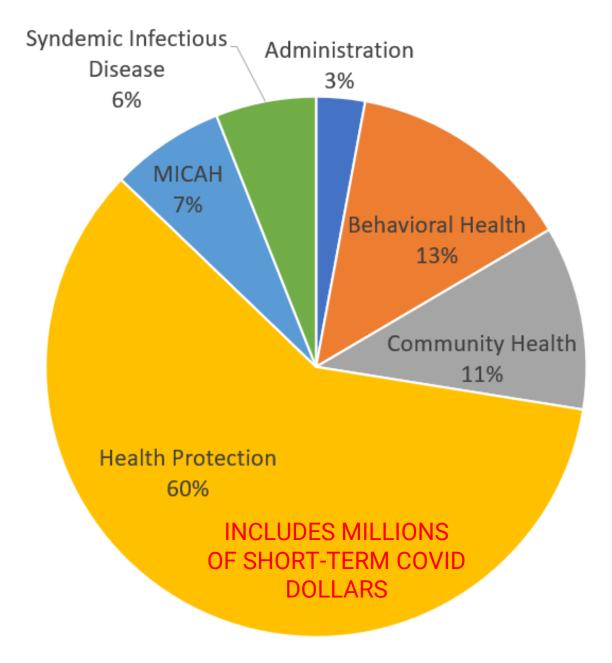


CDPH 2023 Budget

Fikirte Wagaw, First Deputy Commissioner, CDPH

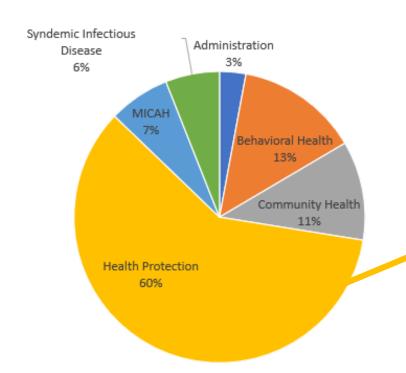


CDPH Budget Breakdown by Program/Bureau





CDPH Budget Breakdown by Program/Bureau



Health Protection 2% 1% Communicable Disease 17% Food Protection Immunization 80% Preparedness



Investments in Emergency Preparedness

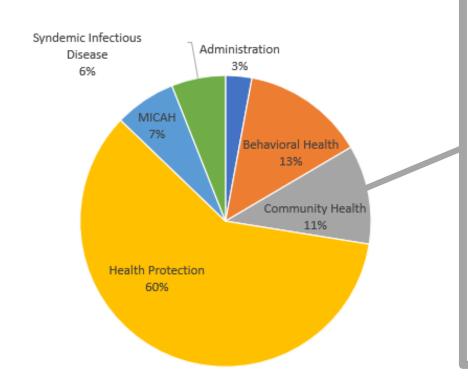
- \$2.5m to expand emergency preparedness storage capacity and inventory management systems
- In 2022: our emergency preparedness/healthcare preparedness teams supported city responses to
 - COVID-19
 - Monkeypox
 - Ukraine and South/Central American migrant missions
 - Citywide Special Events: Pride Parade, Taste of Chicago, Lollapalooza, Air and Water Show, Chicago Marathon
 - Starting now: Ebola screening in Ugandan travelers/preparedness
 - AND completed 5 large exercises: CPD complex coordinated attack; Region 11 Hospital medical surge; Union Station/Amtrak joint reunification; HAZMAT function; planning for BioWatch (bioterrorism) national exercise

Other plans for 2022:

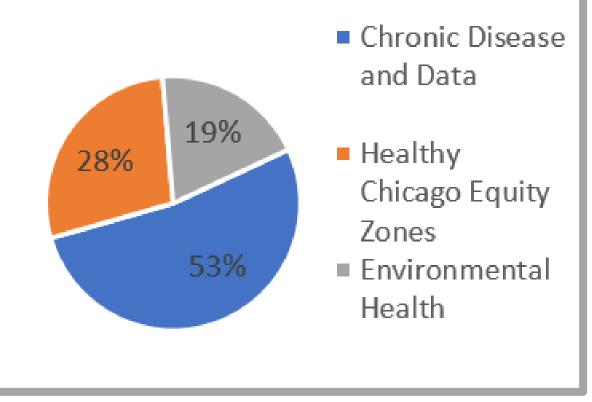
- Grow Chicago Medical Reserve Corps (434 medical volunteers and 467 non-medical volunteers supported our vaccination and other response efforts in 2022)—GET INVOLVED!
- Ventilator upgrade project
- Develop EMTrack (ability to track patients, clients, and event participants using barcoded identification and wristbands across multiple emergency departments, support reunification)
- Continue to chair and support he Chicago Healthcare Coalition (500+ healthcare agencies operating in Chicago



CDPH Budget Breakdown by Program/Bureau



Community Health





COMMUNITY HEALTH RESPONSE CORPS

Building on initial investments in the COVID-19 Contact Tracing Corps, local organizations hire and train navigators from priority neighborhoods as a public health outreach, education, and resource coordination workforce. The Response Corps links community members to health and social services through neighborhood events, canvassing, and a call center.

FUNDING SOURCES

\$15,000,000 CDC Immunizations grant

\$7,000,000 American Rescue Plan grant

\$1,700,000 HHS Health Literacy grant

\$500.000 CDC Workforce Development grant



Activities are overseen by the Chicago Cook Workforce Partnership



10,072 people received resource coordination services from 06.01.22 - 08.16.22



COMMUNITY HEALTH RESPONSE CORPS







AREAS EXPERIENCING ECONOMIC HARDSHIP



19 INITIAL COMMUNITY BASED ORGANIZATIONS

Breakthrough Urban Ministries
Back of the Yards Neighborhood Council
Calumet Area Industrial Council
Centers for New Horizons
Central States SER

Envision Community Services

Greater West Town Projects

Habilitative Systems Inc.

KLE0

Latino Resource Institute of Illinois

Lawrence Hall

Phalanx Family Services

Puerto Rican Cultural Center

The Resurrection Project

Safer Foundation

SGA

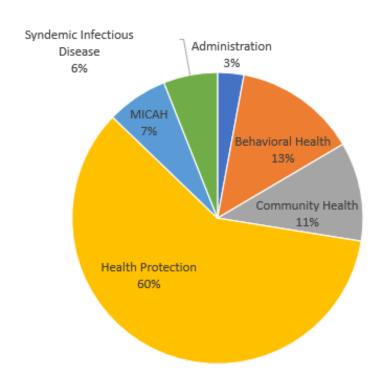
South Side Help Center

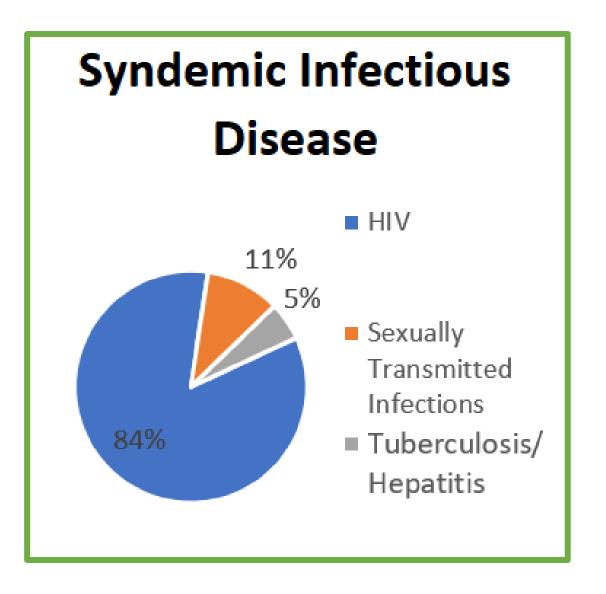
St. Sabina Employment Resource Center

Westside Health Authority



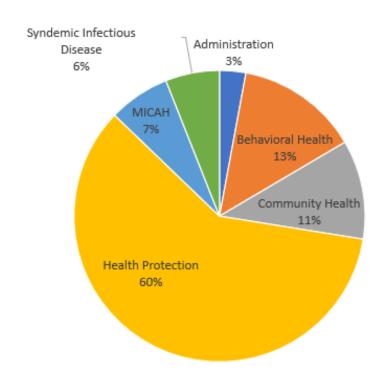
CDPH Budget Breakdown by Program/Bureau

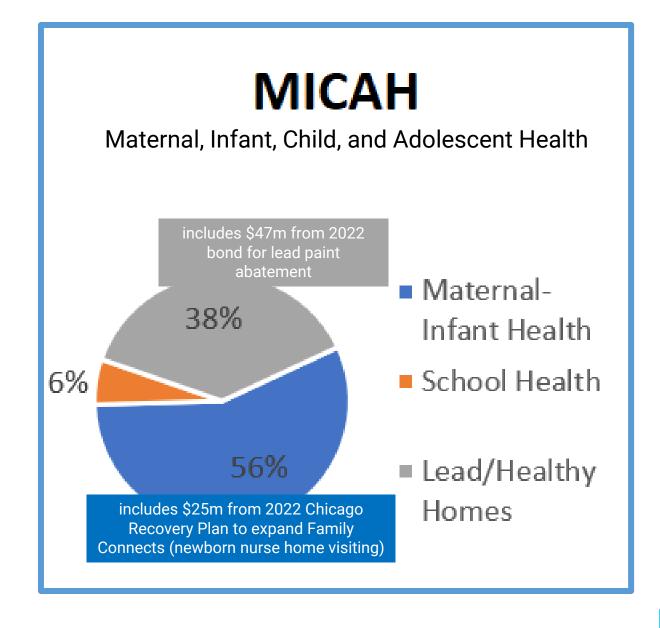






CDPH Budget Breakdown by Program/Bureau







Proposed New Investments in Reproductive Health

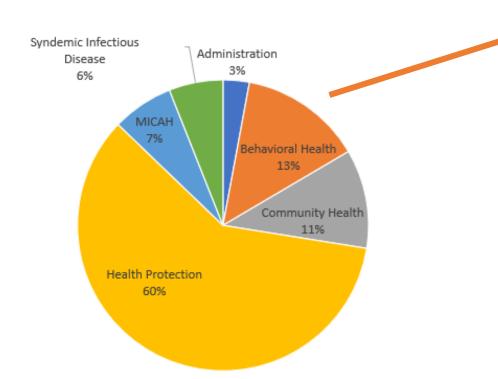
- \$2m (additional \$1.5m this year): support access to comprehensive reproductive healthcare in Chicago
- ~\$545k: expand CHAT (Chicago Healthy Adolescents and Teens) program to more CPS high schools and fully fund Condoms4Schools program.
 - CHAT offers high-quality sexual health education and free, confidential sexually transmitted infection (STI) testing at CPS high schools.
 - As currently funded, can reach about 20% of CPS high schools. Investment would approximately double reach of program; eventual goal would be to provide STI education and testing in all CPS high schools.
 - According to the 2019 Youth Risk Behavior Survey, 31% of CPS high school students and 11% of CPS middle school students reported ever being sexually active. Among those currently sexually active, about 40% of both high school and middle school students reported not using a condom during last sexual intercourse.

Did you know? CDPH already funds school-based vision program (optometrist or ophthalmologist eye exams, prescription glasses) and school-based oral health program (dental exam, cleaning, fluoride, sealants) free for all CPS students with parental consent. Unlike sexual education/STI CHAT program, these are funded to serve the entire district.

- ~ \$375k: expand CDPH's STI specialty clinic services in our Austin, Lakeview, and Roseland clinics.
 - Add staff and supplies needed to provide pregnancy options counselling and birth control prescriptions to address gap 30 for Chicagoans with unmet needs for contraception



CDPH Budget Breakdown by Program/Bureau

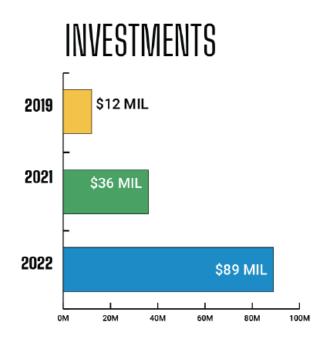


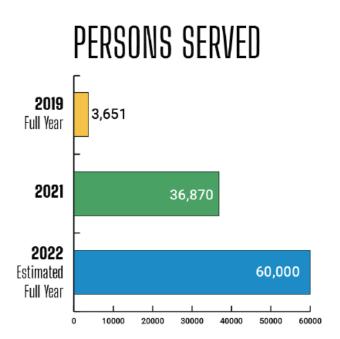
Behavioral Health 4% ■ Substance Use 50% Mental Health ■ Violence 46% Prevention

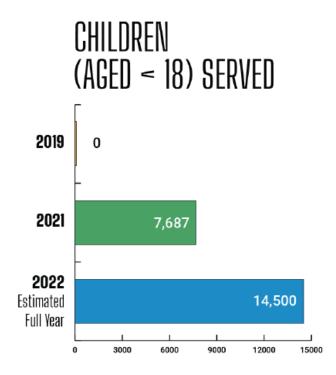
CITY FUNDED MENTAL HEALTH SERVICES











2022 investment includes ARP/CRP funds to be used in subsequent years $\,$



CITY FUNDED MENTAL HEALTH SERVICES

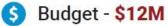


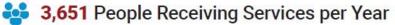


2019 Investments







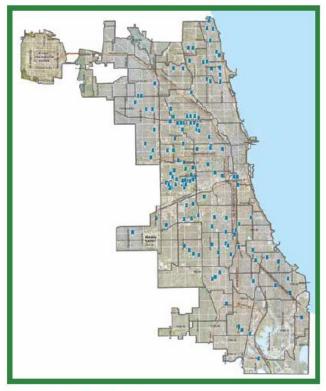


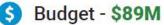


11 Neighborhoods

*Service area data not available for 1 org

2022 Investments









77 Neighborhoods*

*This goal will be achieved by the end of 2022



CITY OF CHICAGO TRAUMA INFORMED CENTERS OF CARE NETWORK



































































































CRISIS ASSISTANCE RESPONSE & ENGAGEMENT PROGRAM (CARE)



- ★ For the first time in City history, the C.A.R.E. program integrates behavioral healthcare professionals into the City's 911 response system by:
 - Adding mental health professionals staffed in the 911 Call Center to respond to mental health service calls
 - Creating healthcare-based co-responder and alternate responder teams dispatched to respond to 911 calls for service with a behavioral health component
 - Building crisis stabilization centers for individuals experiencing a behavioral health crisis to offer alternatives to emergency departments



GOALS

- Improve outcomes for individuals experiencing a behavioral health crisis who require emergency response by:
 - Utilizing behavior healthcare responders during behavior health crisis
 - Conducting follow up and outreach to those individuals (families) who were experiencing a behavior health crisis for up to 30 days after the crisis
- ★ Expand the City's current strategies for responding to individuals in crisis by ensuring a coordinated and comprehensive crisis response system

To learn more about CARE or communicate with the program, contact: CAREProgram@cityofchicago.org















Fall 2022

CHICAGO MAYOR LORI E. LIGHTFOOT



Overdose Prevention & Harm Reduction Initiatives

THE FACTS

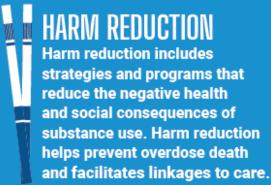
- In 2020 1,302 people died of an opioid overdose in the City, the highest number ever recorded.
- The majority of opioid-related overdose deaths in Chicago involve fentanyl.
- Every community area in the city is impacted by opioid overdose.
- CDPH is actively addressing this crisis through investment in data monitoring, harm reduction, treatment, and recovery services.

WAYS TO LEAD

- Distribute Narcan and fentanyl test kits from your office and receive training on these resources.
- Co-host a fentanyl test kit community build event with CDPH.
- Get staff trained on connecting people to MAR NOW treatment
- Learn about Chicago opioid data on the Health Atlas at chicagohealthatlas.org







* NARCAN DISTRIBUTION & TRAINING

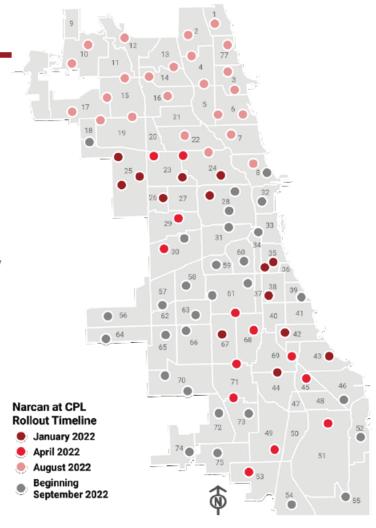
WHAT: CDPH distributes Narcan citywidemakes the medication available for free at CDPH STI clinics, offices, and mental health centers, and CPL branches

SUCCESSES:

- Since January 2022, CDPH and CPL have distributed over 650 Narcan kits from 27 library branches in areas of the city most impacted by opioid overdose
- CDPH has trained over 280 library staff on opioid overdose

UP NEXT:

- CDPH is expanding Narcan availability from 27 to 51 libraries in August
- By the end of 2022, Narcan will be available in all libraries citywide
- Top distributing libraries:
 Avalon (66 kits), Humboldt Park
 (61 kits), Legler (59 kits), and West
 Pullman (52 kits).



★ MAR NOW TREATMENT PROGRAM

WHAT: In May 2022 CDPH launched an innovative opioid use disorder treatment program together with the Illinois Department of Human Services that connects people immediately through the 24/7 Illinois Helpline for Opioids (833-234-6343) to treatment. All Chicagoans can access treatment through the program, regardless of insurance status, income, ability to pay, or documentation.

SUCCESSES:

- MAR NOW has connected 82% of people who call seeking care to same or next-day treatment
- 93% of people connected to home initiation of buprenorphine start treatment, and 92% of those have been connected to long-term care in the community

UP NEXT:

- MAR NOW began as a Chicago pilot and is expanding statewide on September 1
- CDPH is launching a citywide campaign to promote MAR NOW in September
- CDPH continues to advocate for federal regulation changes that make medications to treat opioid use disorder accessible through programs like this.



MAR reduces the chance of fatal overdose and retains people in treatment.

- People receiving buprenorphine are 40-80% less likely to fatally overdose.
- 60-80% of people on buprenorphine or methadone remain in treatment at 12 months with lowered illicit drug use

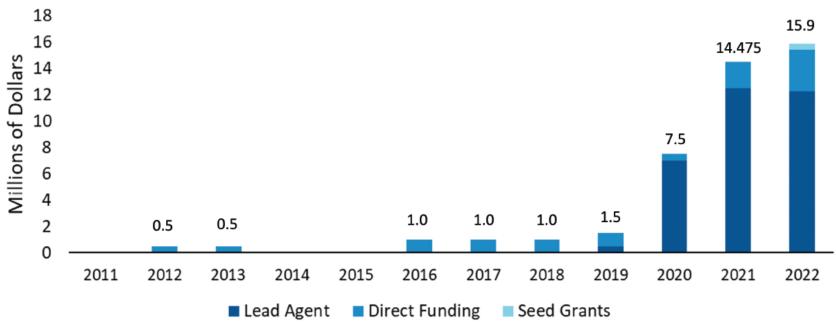


MAR can be very difficult to access, and most people nationwide with an opioid use disorder do not receive MAR. With Chicago's new MAR NOW Program, all patients need to do is call 833-234-6343 and ask for opioid treatment. The program will immediately link them to same or next-day treatment and take care of costs, transportation, and follow-up. Patients can even receive immediate buprenorphine at home and transportation to the pharmacy, without having to go in-person to a clinic first.

STREET OUTREACH INVESTMENTS



City Street Outreach Funding

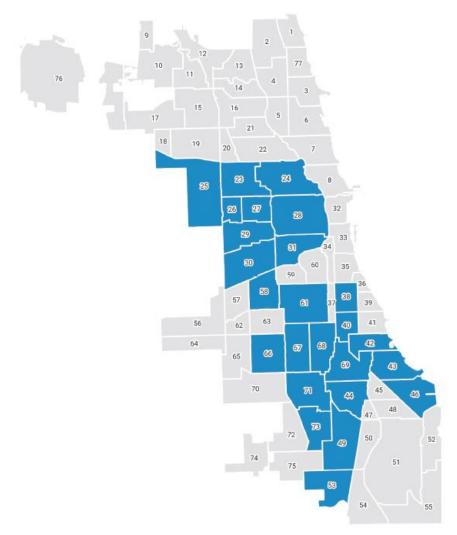


^{*}Seed grants are grants up to \$100,000



STREET OUTREACH INVESTMENTS

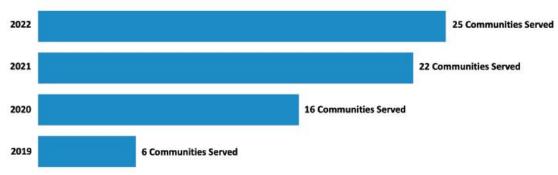




Community Areas with Current Investments

Humboldt Park South Shore Auburn Gresham Austin **Lower West Side Washington Heights Washington Park Brighton Park Near West Side** Chatham **New City** West Englewood **North Lawndale West Garfield Park** Chicago Lawn Roseland West Pullman East Garfield Park Englewood South Chicago West Town **Grand Boulevard** South Lawndale Woodlawn **Greater Grand Crossing**

Street Outreach Investment has Reached More Communities Every Year







Chicago.gov/Health



HealthyChicago@cityofchicago.org



@ChicagoPublicHealth



@ChiPublicHealth