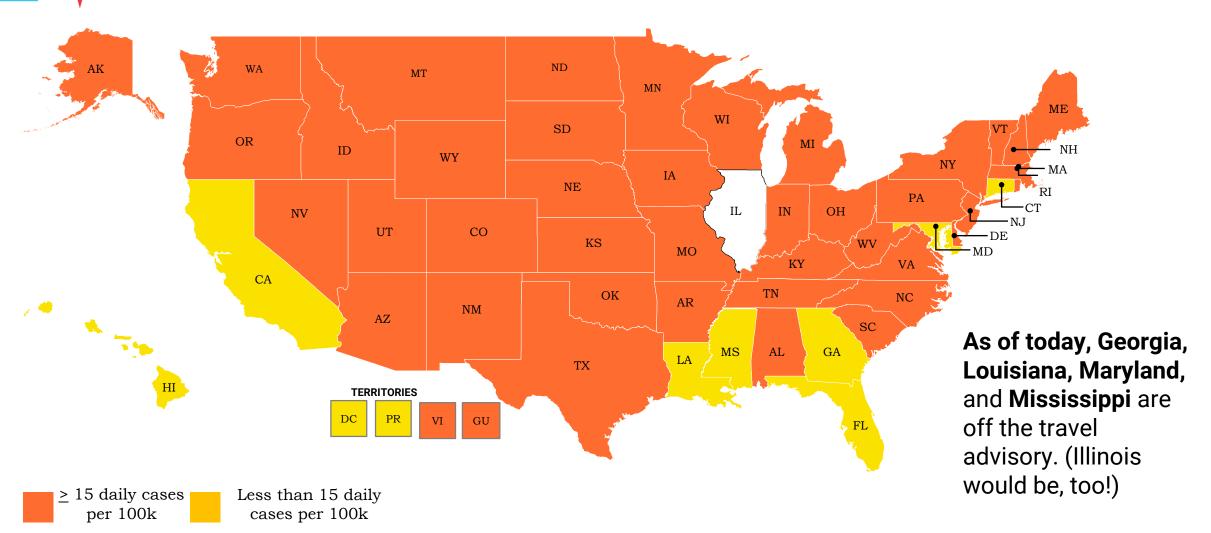
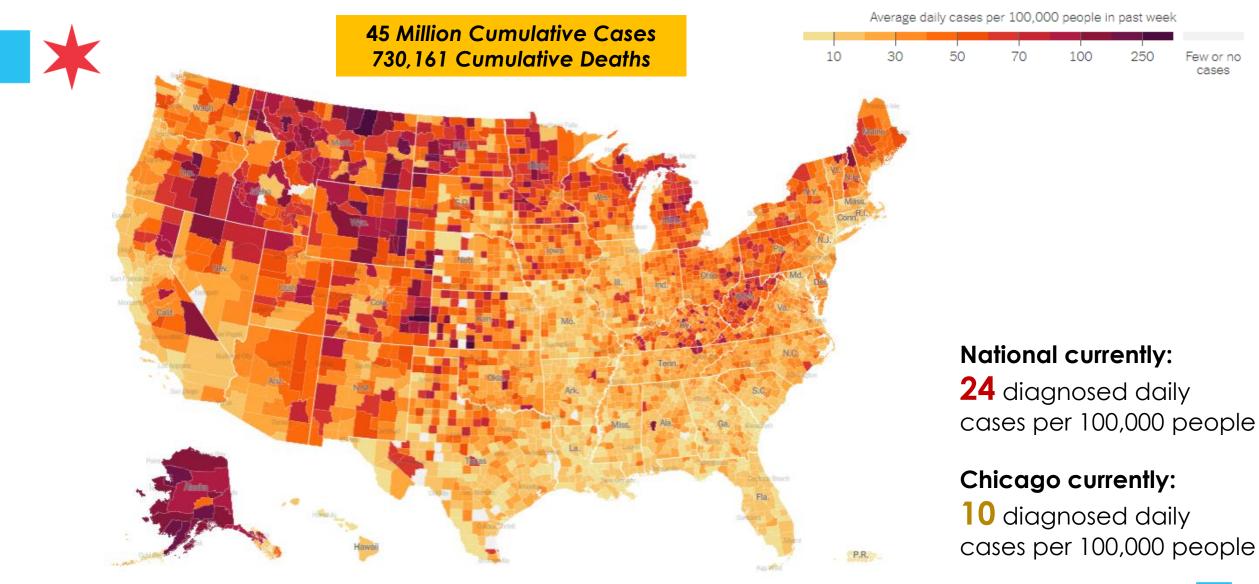
PROTECT CHICAGO*

PROTEGE A CHICAGO **

Chicago's COVID-19 Travel Advisory: 41 States and Two Territories

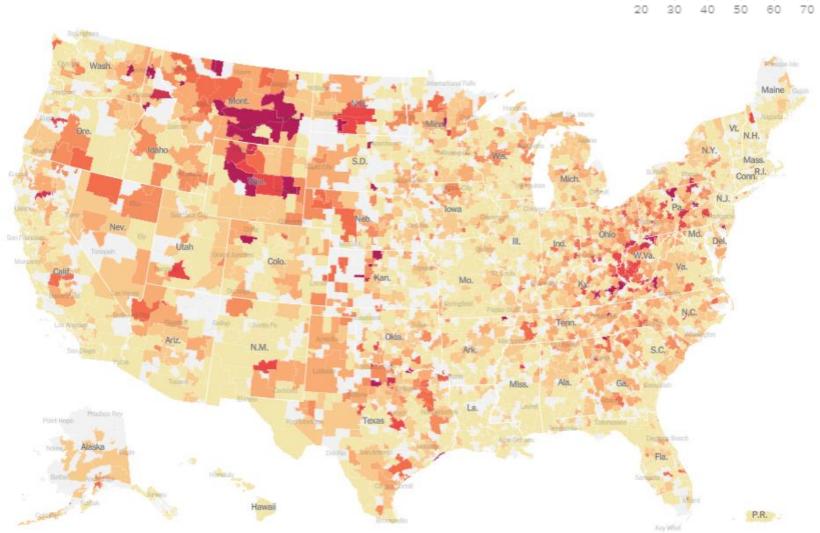


Average daily COVID-19 cases per 100,000 population



Average daily COVID-19 hospitalizations per 100,000 population





National currently:

NO DATA

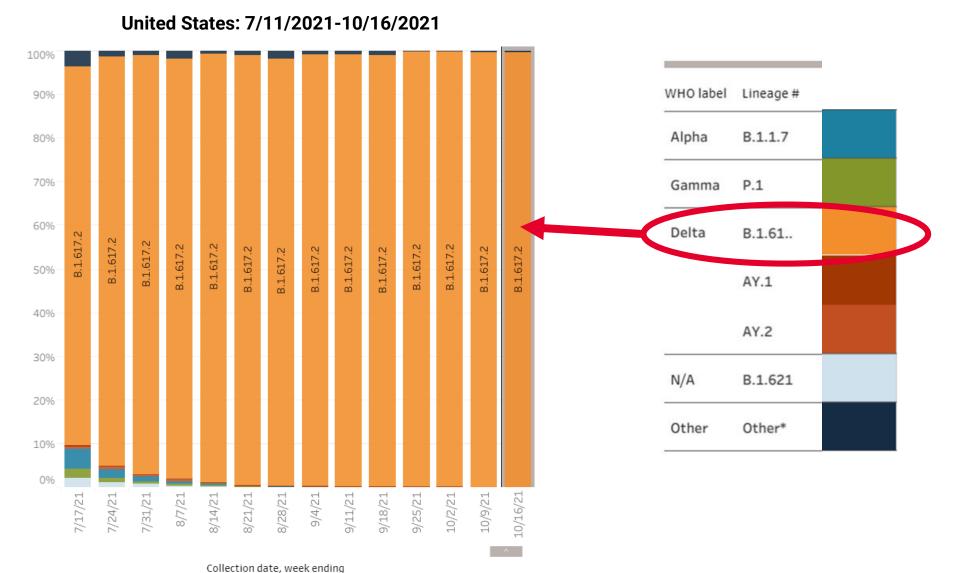
18 hospitalized COVID-19 patients per 100,000 people

Chicago currently:

10 hospitalized COVID-19 patients per 100,000 people

SARS-CoV-2 Variant Surveillance: ALL (99.9%) still Delta



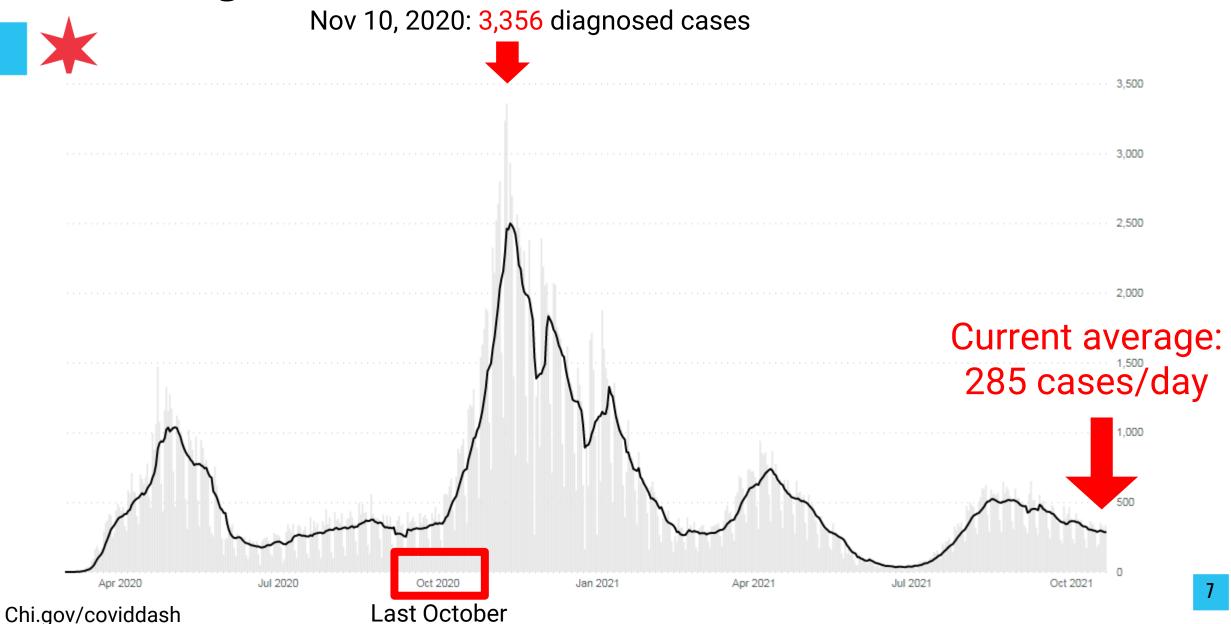




Chicago COVID-19 Community Transmission and Risk Matrix

	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+	400 – 799	200 - 399 Current: 285 Decreasing	20 - 199	~20
COVID-19 TEST POSITIVITY Chicago residents - 7-day rolling daily average	10%+	6.6 - 9.9%	5.0 - 6.5%	2 - 4.9%	<2% Current: 1.6% Decreasing
HOSPITAL BEDS (NON-ICU) OCCUPIED BY COVID PATIENTS Chicago hospitals - 7-day rolling daily average	1250+	750 - 1249	250 - 749	100 - 249 Current: 161 Decreasing	<100
ICU BEDS OCCUPIED BY COVID PATIENTS Chicago hospitals - 7-day rolling daily average	400+	300 - 399	100 – 299	20 - 99 Current: 59 Decreasing	<20

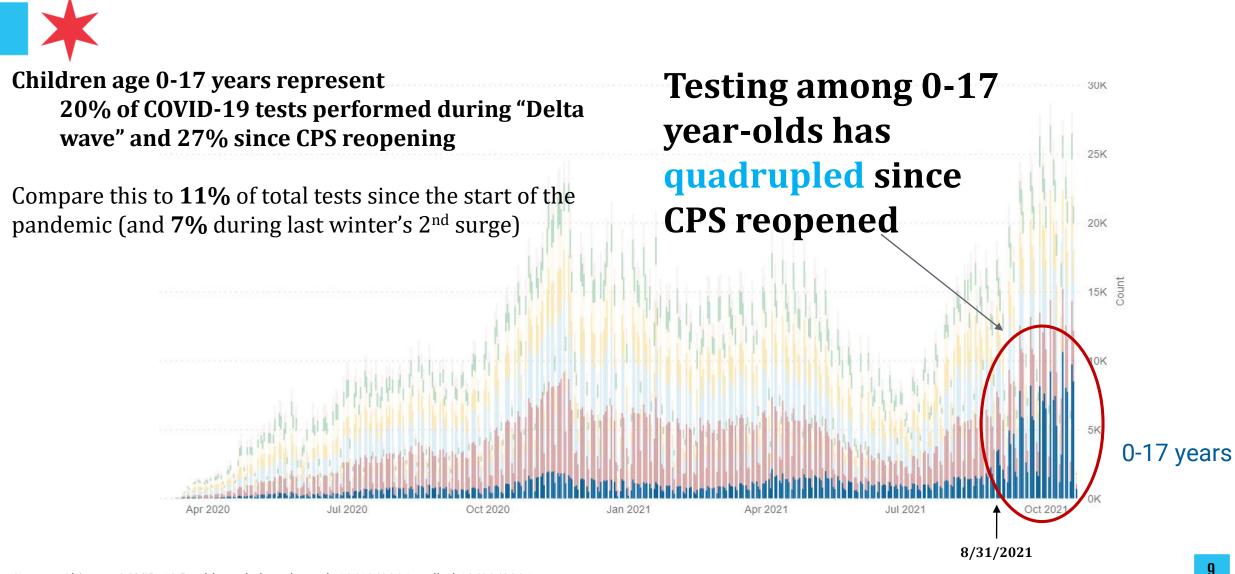
Chicago: New COVID cases continue to decline



Chicago: COVID test positivity continues to decline



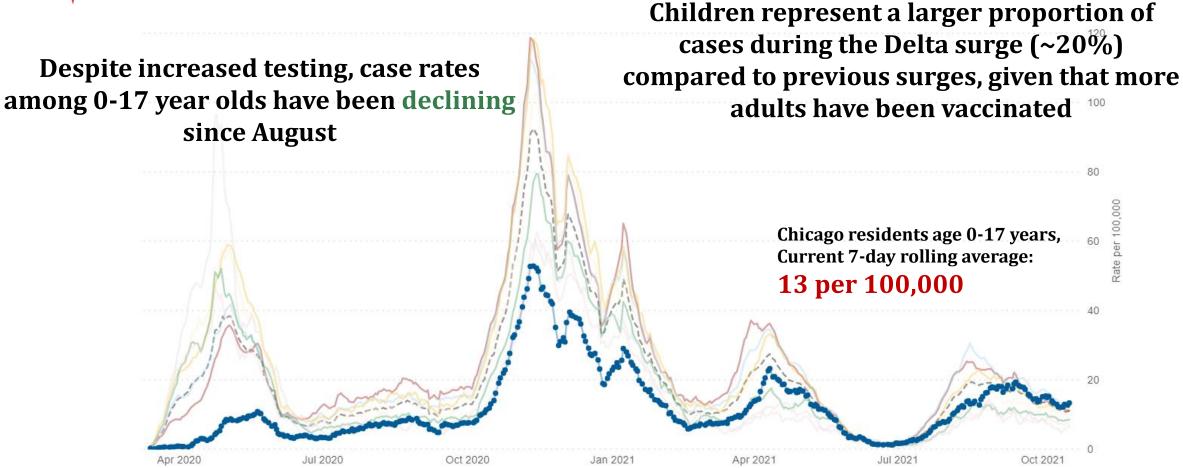
Chicago: Average Daily COVID-19 Tests among those age 0-17 years



Average Daily Case Rate per 100,000 among those age 0-17 years

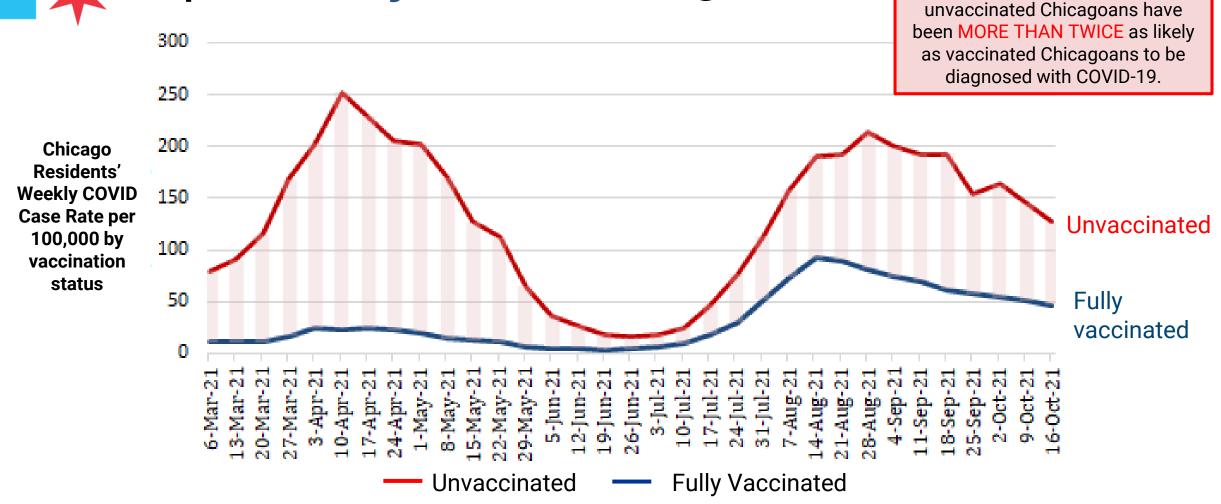


Chicago COVID-19 Dashboard



COVID CASE rates remain higher among Unvaccinated compared to Fully Vaccinated Chicagoans.

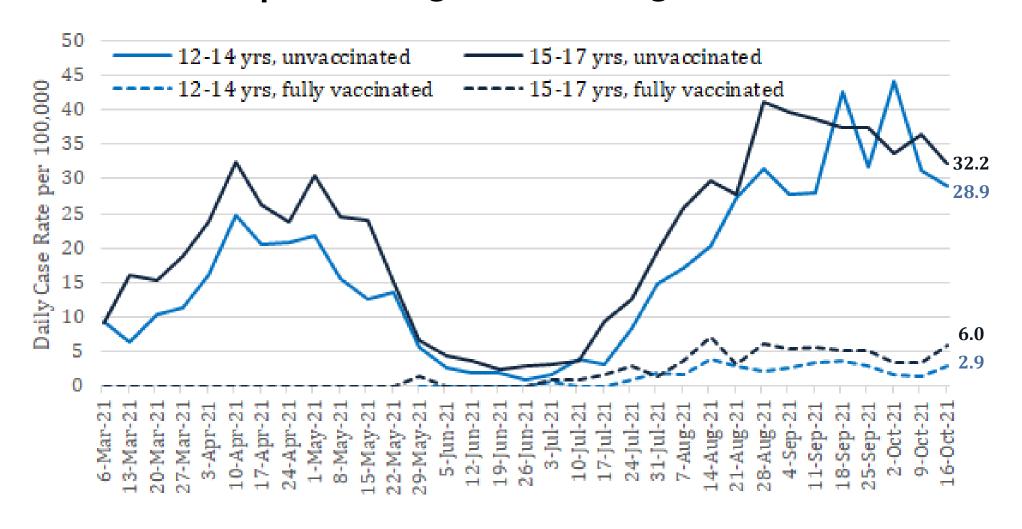
Even in Delta surge alone,



Notes: Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of specimen collection 2/28/2021-10/16/2021, pulled 10/21/2021. Vaccination status obtained from the Illinois Comprehensive Automated Immunization Registry (I-CARE) registry. Fully vaccinated defined as completion of vaccine series at least 14 days prior to a positive test (with no other positive tests in the previous 45 days). Rate for vaccinated calculated as total cases divided by cumulative vaccinated at the end of each week, multiplied by 100,000. Rate for unvaccinated calculated as total cases divided by total population minus cumulative vaccinated at the end of each week, multiplied by 100,000.

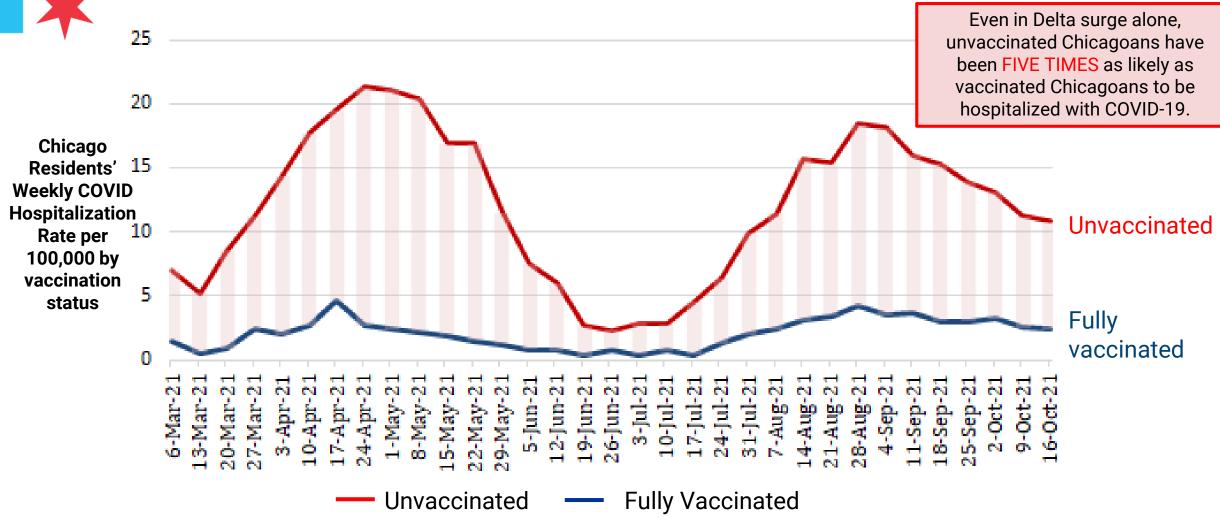
Chicago case rates are 7X higher in unvaccinated 15-17 year olds and over 10X higher in unvaccinated 12-14 year olds, compared to their fully vaccinated counterparts during the Delta surge





Notes:

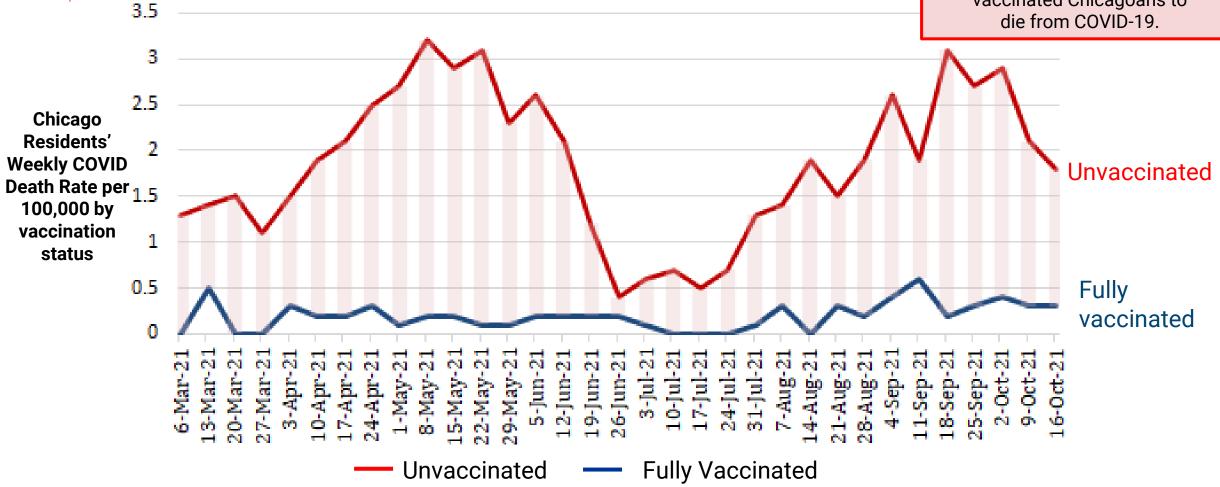
COVID HOSPITALIZATION rates remain higher among Unvaccinated compared to Fully Vaccinated Chicagoans.



Notes: Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of hospital admission 2/28/2021-10/16/2021, pulled 10/21/2021. Vaccination status obtained from the Illinois Comprehensive Automated Immunization Registry (I-CARE) registry. Fully vaccinated defined as completion of vaccine series at least 14 days prior to a positive test (with no other positive tests in the previous 45 days). Rate for vaccinated calculated as total hospitalized cases divided by cumulative vaccinated at the end of each week, multiplied by 100,000. Rate for unvaccinated calculated as total hospitalized cases divided by total population minus cumulative vaccinated at the end of each week, multiplied by 100,000.

COVID DEATH rates remain higher among Unvaccinated compared to Fully Vaccinated Chicagoans.

Even in Delta surge alone, unvaccinated Chicagoans have been **EIGHT TIMES** as likely as vaccinated Chicagoans to



Notes: Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of death 2/28/2021-10/16/2021, pulled 10/21/2021. Vaccination status obtained from the Illinois Comprehensive Automated Immunization Registry (I-CARE) registry. Fully vaccinated defined as completion of vaccine series at least 14 days prior to a positive test (with no other positive tests in the previous 45 days). Rate for vaccinated calculated as total case deaths divided by cumulative vaccinated at the end of each week, multiplied by 100,000. Rate for unvaccinated calculated as total case deaths divided by total population minus cumulative vaccinated at the end of each week, multiplied by 100,000.



Chicago COVID Deaths and COVID Vaccine-Related Deaths

- As of October 21, at least 6,043 Chicago residents have died as a direct result of COVID-19 infection.
 - 5,967 of these deaths (99%) were in people who were not fully vaccinated against COVID-19.

 In contrast, ZERO Chicago residents have died as a direct result of receiving the COVID-19 vaccine.



X Breakthrough Cases Remain Rare in Chicago

- •99.1% of fully vaccinated Chicagoans have *not* tested positive for COVID-19
- •99.97% have *not* been hospitalized for COVID-19
- •99.995% have not died due to COVID-19

Data reported through 10/20/21. 14,378 cases identified out of 1,588,002 (0.9%) Chicagoans fully vaccinated* 536 hospitalizations COVID-19 related or under investigation 76 COVID-19 related deaths

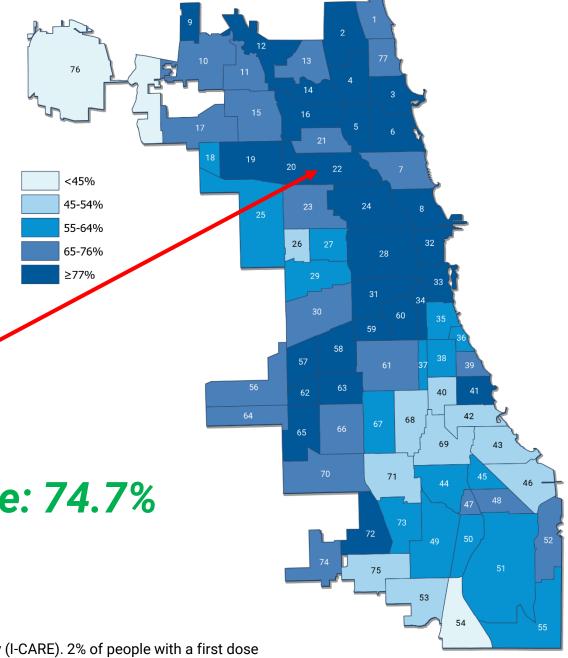
*Completed an FDA authorized vaccine and at least 14 days have passed since the last dose was administered



Nearly 3 of 4 eligible Chicago residents (age 12+) have had at least one dose of COVID-19 vaccine

> Logan Square just hit 77% this week!

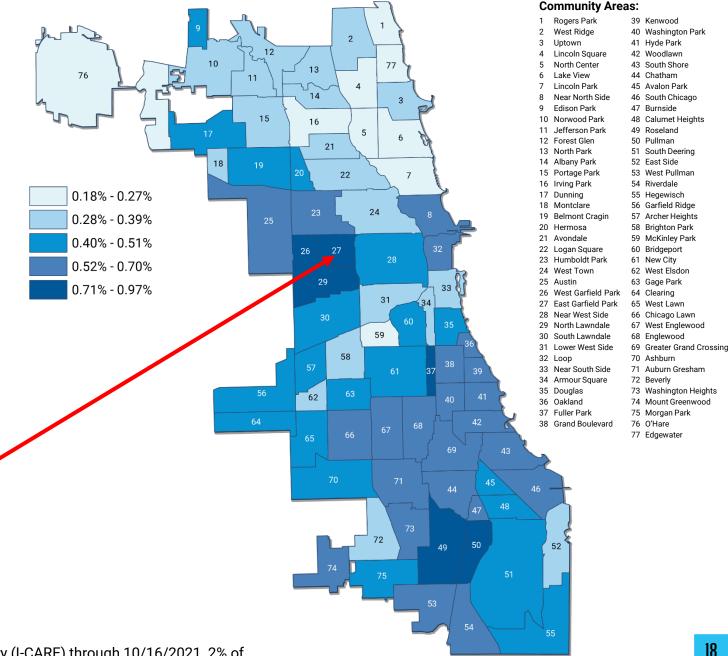
> > **Citywide: 74.7%**



Data reported to the Illinois Comprehensive Automated Immunization Registry (I-CARE). 2% of people with a first dose had an address that was unable to be geocoded and do not appear on this map.



Biggest increase last week in residents 12+ years-old with at least one dose of COVID-19 vaccine



Data reported to the Illinois Comprehensive Automated Immunization Registry (I-CARE) through 10/16/2021. 2% of people with a first dose had an address that was unable to be geocoded and do not appear on this map.

East

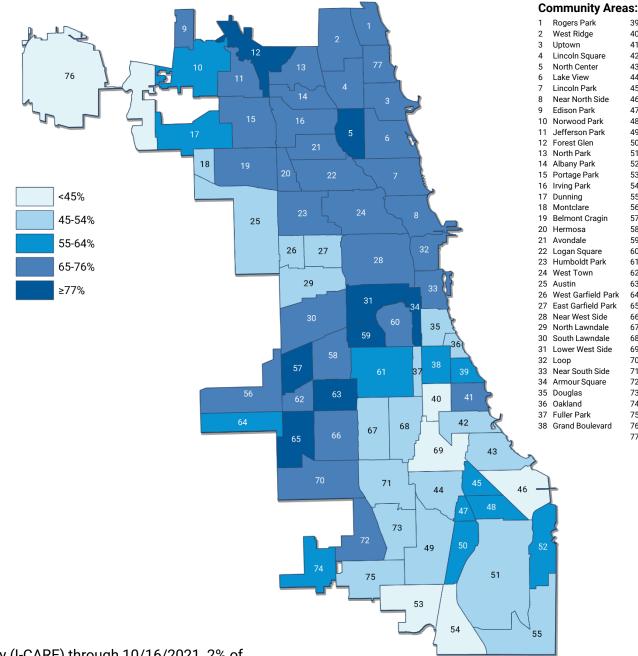
Park

Garfield



More than 2 of 3 eligible Chicago residents (Age 12+) have a completed COVID-19 vaccine series

Citywide: 68.8%



Data reported to the Illinois Comprehensive Automated Immunization Registry (I-CARE) through 10/16/2021. 2% of people with a completed series had an address that was unable to be geocoded and do not appear on this map.

39 Kenwood

43 South Shore

45 Avalon Park

46 South Chicago

48 Calumet Heights

51 South Deering

53 West Pullman

56 Garfield Ridge

57 Archer Heights

58 Brighton Park 59 McKinley Park

60 Bridgeport

62 West Elsdor

63 Gage Park

65 West Lawn 66 Chicago Lawn

68 Englewood

70 Ashburn

72 Beverly

76 O'Hare

77 Edgewater

67 West Englewood

71 Auburn Gresham

73 Washington Heights

74 Mount Greenwood

75 Morgan Park

69 Greater Grand Crossing

64 Clearing

61 New City

44 Chatham

47 Burnside

49 Roseland

50 Pullman

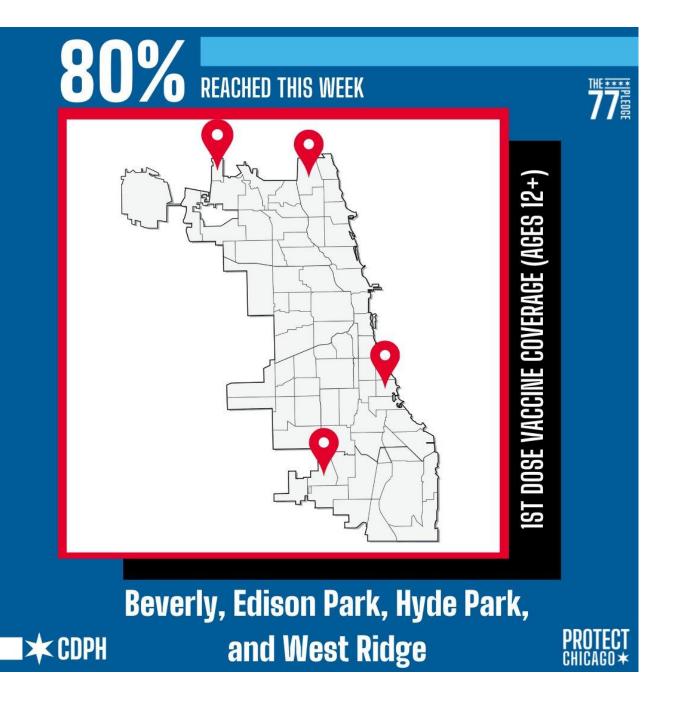
52 East Side

54 Riverdale

55 Hegewisch

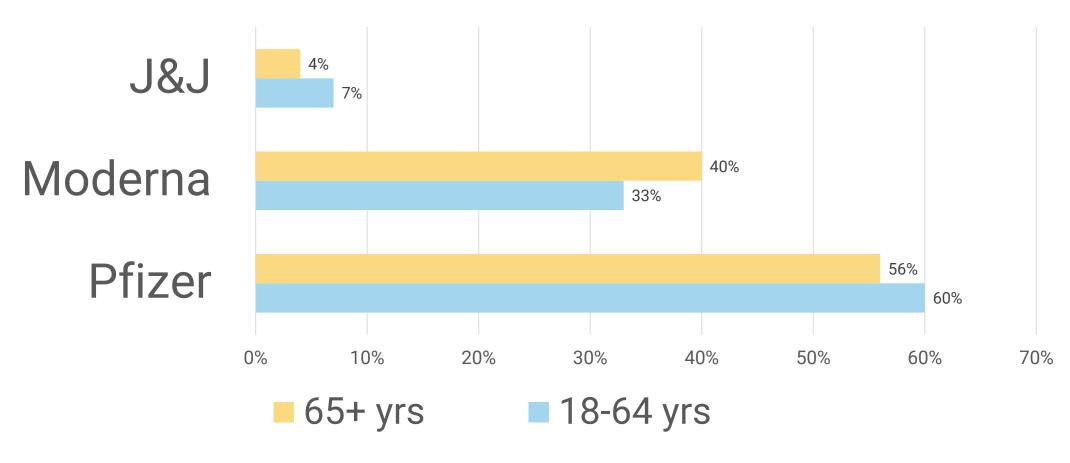
40 Washington Park 41 Hyde Park 42 Woodlawn

Congratulations to FOUR more community areas for reaching 80% 1st dose coverage (ages 12+)



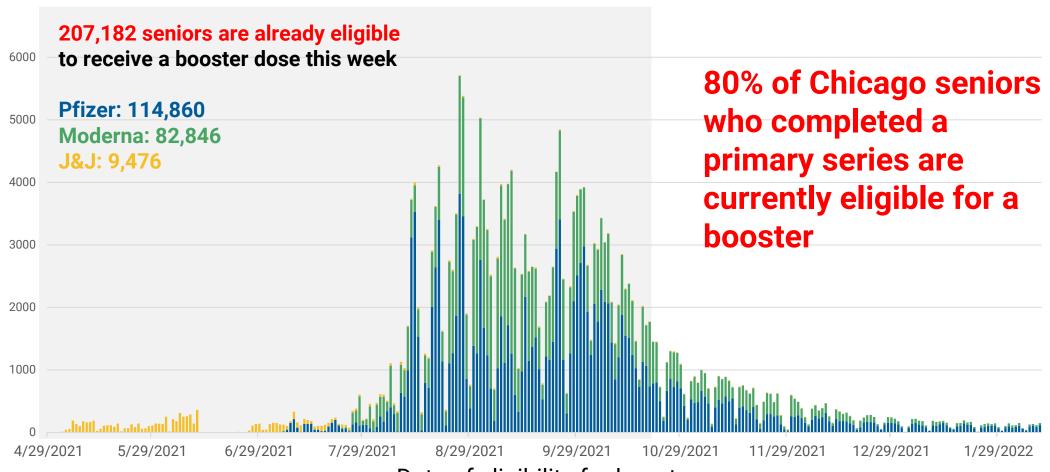


Chicago: Percent of adult age group that received * each brand of vaccine for their primary series





Chicago booster eligibility for Seniors (65+) who received a Pfizer, Moderna, or J&J primary series









Is the Pfizer vaccine being evaluated for younger children the exact same vaccine that teenagers and adults received?

- Exact same ingredients
- Exact same time frame: two doses three weeks apart (do need both!)
- Only 1/3 the dose
 - Smaller body mass: same level of antibody/protection, less likely to have side effects
 - Smaller needles: specific for pediatric providers
 - Smaller dose: specific distribution of child vaccine vials



Are there any other ways the proposed younger child vaccine PROCESS will be different from that for adults/older children?

- Just like adults, vaccine remains free; no insurance or identification or doctor's order required
- Just like adults, COVID vaccine can be given at the same time as other vaccines (including flu or other childhood vaccines)
- Expect more availability; please make an appointment where possible, but in many cases, walk-ins will also be accepted.
 - Can follow Vaccines.gov for ongoing availability
- CDPH focusing on larger sites in the first few weeks of pediatric vaccination, but plans to make At Home appointments available for 5-11 year olds in mid-November.
 - In the meantime, we will be happy to vaccinate a 5-11 y/o in the SAME appointment as an older Chicagoan getting their first or second vaccine dose.





We estimate 210,448 children live in Chicago between ages 5 and 11.

Nearly 100,000 pediatric doses are tentatively scheduled to arrive in Chicago in first week of pediatric vaccine alone!

- 98,900 pediatric doses are scheduled to be delivered to Chicago providers IN THE LAUNCH WEEK ALONE, to be distributed across more than 125 locations Citywide
 - Chicago pharmacies: More than 17,000 doses IN LAUNCH WEEK
 - Walgreens (12,000), CVS (4,200), Walmart, Costco, Jewel-Osco



* Where your child can be vaccinated: Your Pediatrician!

- More than 70 larger pediatric providers across Chicago are already scheduled to each receive at least 300 pediatric COVID vaccine doses in the first week of November, assuming vaccine is authorized.
- This number will only grow.
 - ALL Chicago pediatricians/doctors' offices serving children have been offered the opportunity to receive pediatric vaccines; smaller allotments will begin the second week of November.
 - ALL Federally Qualified Health Centers/community health centers serving children have already placed orders to serve all of their children, planning ~8700 pediatric doses over the first 10 weeks of pediatric rollout.



* Where your child can be vaccinated: Pharmacies!

- ALL local Walgreens in Chicago will be offering pediatric vaccines from the first week they are authorized is receiving 12,000 pediatric vaccines in first week.
- CVS, Walmart, Mariano's, and Jewel-Osco pharmacies will also be offering pediatric COVID vaccines from the first week they are authorized.



Where your child can be vaccinated: Pediatric-focused hospital and other community events

- Comer Children's Hospital: Planning first pediatric COVID (and flu!) vaccine clinics in Comer outpatient area for patients/non-patients for weekend of November 6-7.
 - Patients/non-patients/family members all invited. Both Flu and COVID available.
 - Check Comer website for more information and timing and appointments. COVID vaccine is free. There may be charges associated with flu vaccine.
 - Comer also sponsoring multiple school-associated vaccine clinics, including at charter schools
- Lurie Children's Hospital: Planning first pediatric COVID vaccine clinic on November 5th for patients and non-patients
 - Planned appointment dates are on Fridays, 1 7 p.m., and Saturdays/Sundays, 8 4 p.m.
 - Scheduling platform on website may go live as soon as November 3.
- St. Anthony's Hospital: Planning large pediatric and adult COVID vaccine event likely November 7, open to patients and non-patients.
 - Check website for more details and to register



Where your child can be vaccinated: Beginning mid-November, at CDPH/City Colleges weekend clinics and Community-Based Events

- CDPH will operate large family-focused COVID-19 vaccine clinics at City Colleges across the city over 6 weekends, beginning the weekend of November 13
 - Pediatric COVID-19 Pfizer vaccines
 - Pfizer and Johnson and Johnson vaccines and boosters available to all
- Beginning November 15, all CDPH-sponsored community events as well as our Protect Chicago At Home program will begin allowing pediatric vaccination appointments or walk-ups (for community events).
 - For a calendar of our community events, visit Chicago.gov/vaxcalendar



Where your child can be vaccinated: At School!

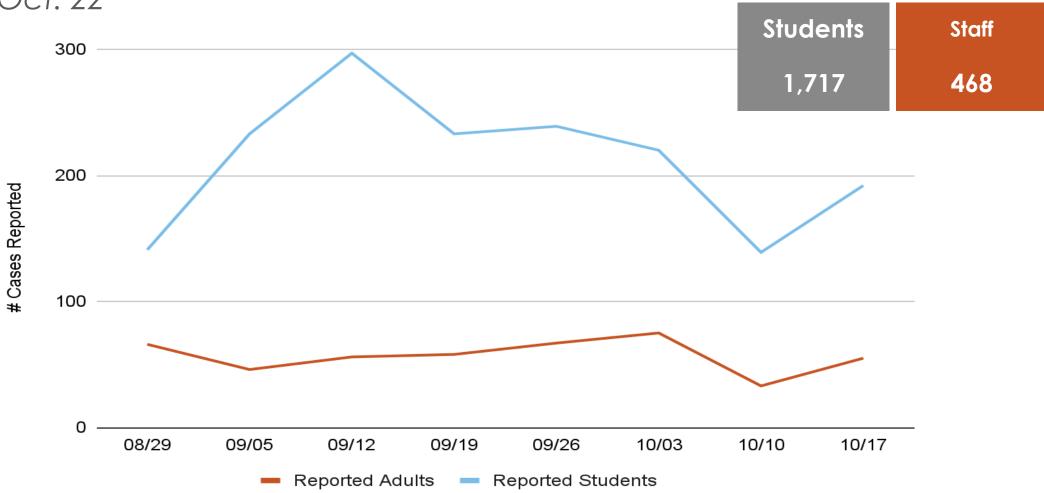
CPS COVID UPDATE





Total Reported Case Counts by Week

Aug. 29 - Oct. 22



Overall Total Cases:



Weekly Average of Individuals Quarantined/Isolated

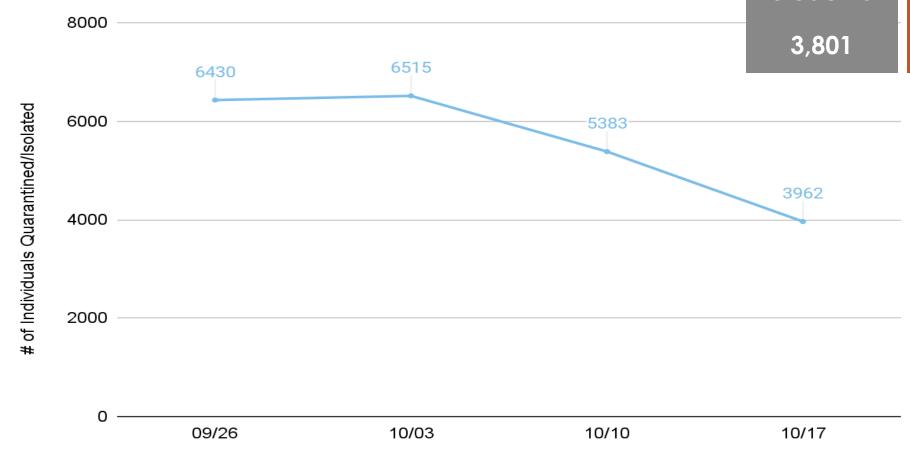
Currently Quarantined/Isolated

Sept. 26 - Oct. 22

Students

Staff

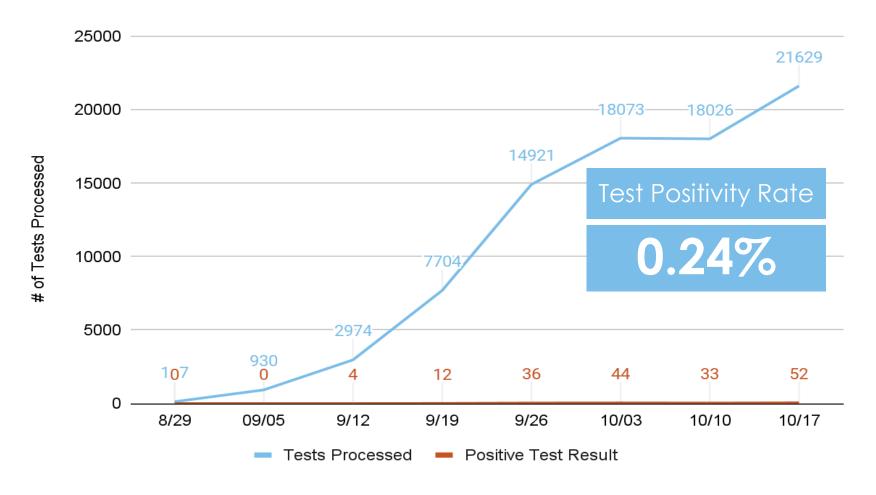
105





Weekly Number of COVID Tests Completed vs. Positive Tests

Aug. 29 - Oct. 22





CPS Vaccinations

89%

of CPS staff have been vaccinated

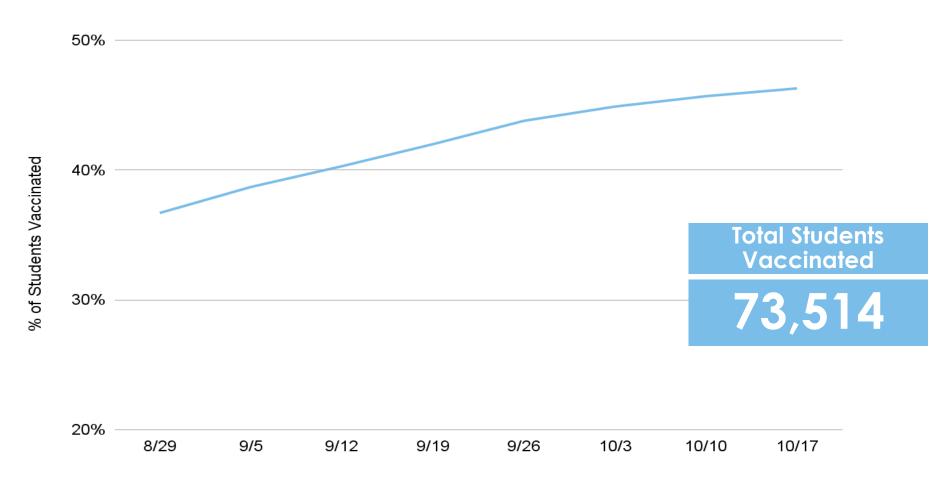
46.7%

of CPS students ages 12 and up have been vaccinated

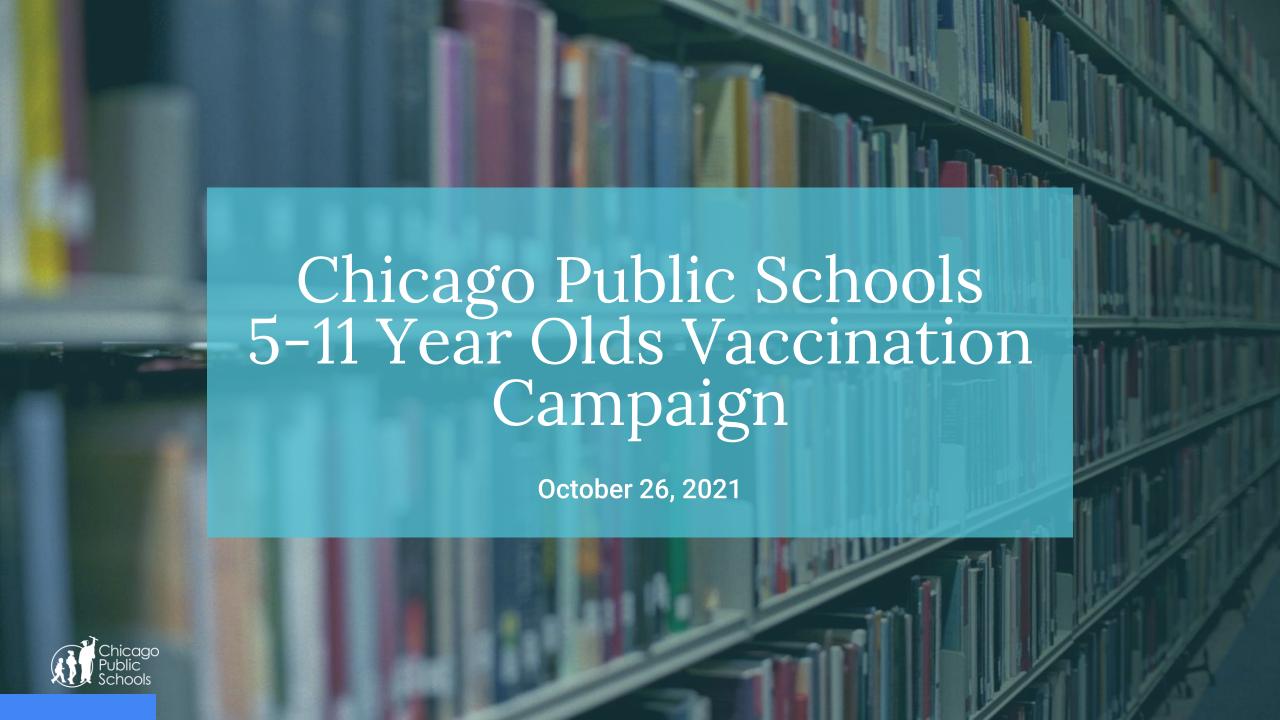


CPS Student Vaccinations (Ages 12 and up)

Aug. 29 - Oct. 22







Overview

Plan developed in partnership with CDPH

Operations / Distribution

 Regional Clinics, mobile school-based events, school-based health centers, OSHW health providers, primary care providers

Marketing + Education

- Provide facts and trusted medical information
- Assure parents and students about safety of vaccination
- Employ a wide range of communication tactics to reach as many families as possible

Community Engagement

- Partnering with to community-based organizations on vaccine education and delivery
- Community town hall meetings with trusted medical experts
- Outreach at CPS hosted events
- CEO engagements with CPS health providers



CPS' Commitment to Vaccine Equity

For communities that have been historically and presently marginalized, CPS has a unique role in providing access to the vaccine, promoting the benefits of the vaccine, and filling in gaps where providers may be few and far between.

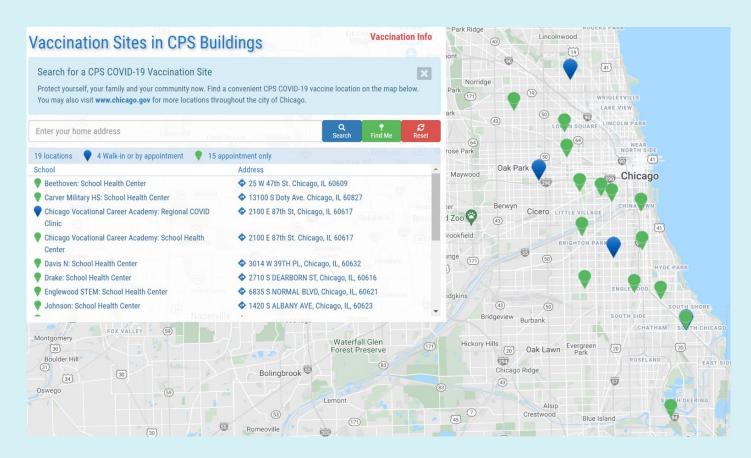
CPS will be targeting our efforts in areas of the city where vaccination rates are low, and will be allocating resources to benefit populations that are most in need:

- English Language Learners
- Students with Diverse Learning Needs
- Students in Temporary Living Situations

- Medicaid-Enrolled Students
- African-American Students
- Latinx Students
- LGBTQ Students
- Low-Income Students



Vaccine Delivery



Vaccination Opportunities:

Private / Community Providers

4 Regional Vaccination Clinics:

- Roosevelt HS
- Michele Clark HS
- Richards HS
- Chicago Vocational Career Academy (CVCA)

School-Based Mobile Events Through Partnership with CIMPAR

School Based Health Centers



External Health Partners

Referrals to External COVID-19 Vaccine Providers:

- FEMA
- St. Anthony Hospital
- Esperanza
- Howard Brown
- Lurie Children's
- MobileVax
- UI Health
- Cook County Health & Hospitals
- CIMPAR
- Erie Family Health Centers

Health System Partners:

- Illinois Department of Healthcare and Family Services (State Medicaid Agency)
- <u>Medicaid Managed Organizations</u> Connection to Primary Care Providers (Medical Home and vaccine resources)
 - Aetna Better Health of Illinois
 - Blue Cross Community Health Plans
 - County Care Health Plan
 - Meridian Health
 - Molina Healthcare
- Hospital systems Rush, Lurie, Sinai, La Rabida, etc.
- American Academy of Pediatrics
- Chicago Medical Society

Community Partners:

- ACCESS Community Health Network
- Cook County Health System
- Heartland Health Alliance
- Erie Family Health Centers



Marketing + Education

Communicating Safety & Importance of Vaccine:

- Provide facts and trusted medical information
- Use trusted voices to carry the message: parents, students, teachers, medical staff, schools' Medicaid Designee
- Use first-person testimonials based on personal experience
- Use a variety of communication channels and methods e.g. direct communications to families, communication from partners, paid media, social media, events, news coverage
- Maintain a steady, long-term campaign to break through clutter and misinformation



Message Delivery

CPS outreach to families:

- CPS-managed communications tools (letters, emails, calls, texts, social media channels)
- Advertising on mass media platforms (TV, radio, digital, billboards, CTA)
- CPS-hosted events and community engagement

School / partner outreach to families

- Provide material to schools & partners to conduct outreach
- Use schools' Medicaid designee to conduct outreach
- Parent-to-parent communication and campaigns
- Student-to-student communication and campaigns

Sample Advertisements













Sample Advertisements







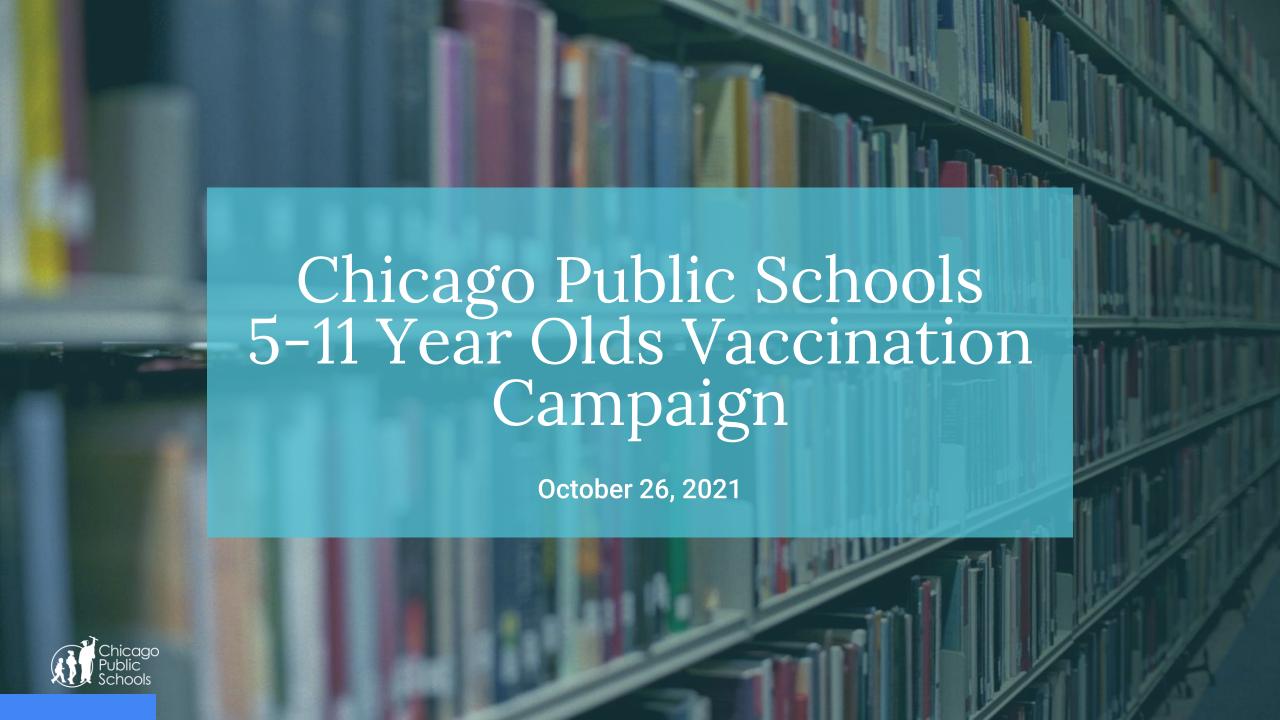


Sample Advertisements









PROTECT CHICAGO*

PROTEGE A CHICAGO **