### Chicago COVID-19 Community Risk Matrix - Phase IV

<table>
<thead>
<tr>
<th></th>
<th>Very high risk</th>
<th>High risk</th>
<th>Moderate risk</th>
<th>Lower risk</th>
<th>Low risk: Controlled transmission</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>COVID-19 cases</strong></td>
<td>800+</td>
<td>400 - 799</td>
<td>200 - 399</td>
<td>20 - 199</td>
<td>&lt;20</td>
</tr>
<tr>
<td>diagnosed per day</td>
<td></td>
<td><strong>current: 435</strong></td>
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<tr>
<td>Chicago residents</td>
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</tr>
<tr>
<td>7-day rolling daily</td>
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<tr>
<td>average</td>
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</tr>
<tr>
<td><strong>COVID-19 test</strong></td>
<td>10%+</td>
<td>6.6 - 9.9%</td>
<td>5.0 - 6.5%</td>
<td>2 - 4.9%</td>
<td>&lt;2%</td>
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<tr>
<td>positivity</td>
<td></td>
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<tr>
<td>Chicago residents</td>
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<td>7-day rolling daily</td>
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<td>average</td>
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<tr>
<td><strong>Hospital beds</strong>(non-</td>
<td>1250+</td>
<td>750-1249</td>
<td>250 - 749</td>
<td>100 - 249</td>
<td>&lt;100</td>
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<tr>
<td>ICU) occupied by</td>
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<td></td>
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<tr>
<td>COVID patients</td>
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<tr>
<td>Chicago hospitals</td>
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<td>7-day rolling daily</td>
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<td>average</td>
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<tr>
<td><strong>ICU beds occupied</strong></td>
<td>400+</td>
<td>300 - 399</td>
<td>100 - 299</td>
<td>20 - 99</td>
<td>&lt;20</td>
</tr>
<tr>
<td>by COVID patients</td>
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<tr>
<td>Chicago hospitals</td>
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<td>average</td>
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</tbody>
</table>

**Additional considerations within each risk level**

*Metric will revert to **very high** risk if 7+ consecutive days >15% higher than the week prior

*Metric will revert to **high** risk if 5+ consecutive days >10% higher than the week prior

Metrics must continue to decrease or remain stable relative to the week prior

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Source: Chicago Department of Public Health, data current as of May 11, 2021. These metrics represent general community COVID risk and should not be applied to individual settings that have mitigation practices in place.
New COVID-19 cases in Chicago continue to decline, though still seen in *every* neighborhood.
Most new COVID-19 cases remain in younger adults.
New COVID-19 case rates highest in **Black** Chicagoans; decreasing more in **Latinx**, **Asian**, and **White** Chicagoans.

Chi.gov/coviddash

Data pulled 5/10/21
Chicago COVID-19 cases diagnosed in the last month (since April 12) by race-ethnicity

Total in last month
- 4,766 cases in Black Chicagoans
- 3,176 cases in Latinx Chicagoans
- 2,239 cases in White Chicagoans
- 461 cases in Asian Chicagoans
COVID-19 cases are increasingly concentrated in the least-vaccinated parts of the city

New COVID-19 diagnoses, most recent week

Percent of population with at least 1 dose vaccine

At least 1 dose COVID-19 vaccine coverage through May 3rd, 2021

0.13% - 27.1%
27.2% - 38.9%
39.0% - 60.0%
61.1% - 67.4%
Areas with no population
Zip code
Chicago’s hospital capacity (general and ICU) is not threatened and increases in COVID-19 patient occupancy have flattened.

Acute Non-ICU Beds Occupied by COVID-19 Patients (3/19/2020 - 5/6/2021)

ICU Beds Occupied by COVID-19 Patients (3/19/2020 - 5/6/2021)

Data pulled 5/10/21
Severe outcomes: Daily COVID-19 hospital admissions in Chicago are highest for Black Chicagoans

COVID-19 Hospital Admissions, by Race/Ethnicity, rolling 7-day average, first known hospital admit date

Hospitalizations are reported to CDPH by hospitals into I-NEDSS and ESSENCE and self-reported by patients via an online survey. Daily counts for most recent dates displayed are likely incomplete. Cases who are not indicated to have been hospitalized across any of the three data sources are assumed to not have been hospitalized. Six records with hospital admit dates from January and February 2020 are excluded from this chart. Peak daily admissions based on rolling 7-day average.
Severe outcomes: Average of 5–6 COVID-19 deaths each day in Chicago

Daily COVID-19 Chicago resident deaths and 7-day rolling average by day of death

- Number of Deaths
- 7-day Rolling Average

Data pulled 5/10/21
Severe outcomes: Most Chicago COVID-19 deaths in the last month (since April 12) in Black, followed by Latinx Chicagoans

Total in last month
78 deaths in Black Chicagoans
40 deaths in Latinx Chicagoans
31 deaths in White Chicagoans
6 deaths in Asian Chicagoans
Severe outcomes: Oldest people remain at highest risk for severe outcomes

In the last month alone (since April 12)

- 16 COVID deaths of Chicagoans under age 40
- 68 COVID-19 deaths of people age 50-69
- 76 COVID-19 deaths of people age 70 or older
Chicago has administered more than 2 million COVID-19 vaccines

United States has administered more than 261 million COVID-19 vaccines

World has administered 1.32 billion COVID-19 vaccines in 177+ countries
Chicago Vaccination

47% of Chicagoans have received at least a first dose of vaccine
  53% of White Chicagoans
  51% of Asian Chicagoans
  37% of Latinx Chicagoans
  31% of Black Chicagoans

58% of Chicagoans 18+ have received at least a first dose of vaccine

68% of Chicagoans 65+ have received at least a first dose of vaccine

Data reported through 5/11/2021.
Population COVID-19 Vaccination Coverage by ZIP

At Least One Dose by ZIP, Percent of Population

Data pulled 5/10/21
Chicago Equity Goals: 56% of First Doses Administered to Black or Latinx Chicagoans last week. Meeting goal: >50%.

Chicago demographics
32.9% White, non-Latinx
29.8% Black, non-Latinx
29.0% Latinx
6.7% Asian/PI

AI/AN = American Indian/Alaska Native, PI/NH = Pacific Islander/Native Hawaiian
Data reported through 5/3/21. Percentage calculated among those with known race ethnicity. Due to a change in how ‘Other race’ is being captured in I-CARE, ‘Other, non-Latinx’ is no longer being displayed on this graphic; instead, AI/AN and PI/NH are shown.
UNITED CENTER

OVER 251K DOSES ADMINISTERED SINCE MARCH 9TH

MORE THAN 46K TRANSLATION CONTACTS MADE
STRIKE TEAMS

41 WORKPLACE FACILITIES

OVER 6.3K DOSES ADMINISTERED

324 SENIOR BUILDINGS HAD ON-SITE VACCINATION EVENTS
Vaccination Station Schedule

- **Wednesday May 12 in South Shore**
  - Atlas Senior Center (1767 E. 79th Street)
  - 10am-2pm

- **Thursday May 13 in Englewood**
  - Red Shield Salvation Army (945 W 69th)
  - 9am-1pm

- **Friday May 14 in Austin**
  - North Austin Library (5724 W North Ave)
  - 10am-2pm
Protect Chicago Homebound: What’s Next?

Type of Person Served
- Red: 65+ and Has at Least 1 Impairing Condition
- Yellow: Has at Least 1 Impairing Condition
- Blue: 65+

Number of Vaccinations Administered
- 1
- 2-3
- 4-7
Bringing vaccine to you

• Expanding to more in-home options
• Food pantries, parks, transit stops, churches, local settings
• Community-organized events
Appointments are available right now on Zocdoc.com/vaccine and at 312-746-4835

Age 12+ beginning on Thursday: appointments available now