# Chicago COVID-19 Community Transmission and Risk Matrix

![Image](image-url)

<table>
<thead>
<tr>
<th>COVID-19 CASES DIAGNOSED PER DAY</th>
<th>VERY HIGH TRANSMISSION</th>
<th>HIGH TRANSMISSION</th>
<th>SUBSTANTIAL TRANSMISSION</th>
<th>LOWER TRANSMISSION</th>
<th>LOW TRANSMISSION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chicago residents - 7-day rolling daily average</td>
<td>800+</td>
<td>400 - 799</td>
<td>200 - 399</td>
<td>20 - 199</td>
<td>&lt;20</td>
</tr>
<tr>
<td>COVID-19 TEST POSITIVITY</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>
</tr>
<tr>
<td>Chicago residents - 7-day rolling daily average</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOSPITAL BEDS (NON-ICU) OCCUPIED BY COVID PATIENTS</td>
<td>1250+</td>
<td>750 - 1249</td>
<td>250 - 749</td>
<td>100 - 249</td>
<td>-100</td>
</tr>
<tr>
<td>Chicago hospitals - 7-day rolling daily average</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ICU BEDS OCCUPIED BY COVID PATIENTS</td>
<td>400+</td>
<td>300 - 399</td>
<td>100 - 299</td>
<td>20 - 99</td>
<td>&lt;2%</td>
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**Source:** Chicago Department of Public Health, data current as of September 14, 2021. These metrics represent general community COVID transmission and should not be applied to individual settings that have mitigation practices in place.
Chicago’s COVID-19 Travel Advisory: 48 States and Three Territories
COVID case rates remain higher among unvaccinated Chicagoans compared to fully vaccinated Chicagoans.

Notes: Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of specimen collection 1/1/2021-9/4/2021, pulled 9/8/2021. 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.
COVID hospitalization rates remain much higher among **unvaccinated** Chicagoans 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 1/1/2021-9/4/2021, pulled 9/8/2021. 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 much higher among unvaccinated Chicagoans compared to fully vaccinated Chicagoans.

Notes: Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of death 1/1/2021-9/4/2021, pulled 9/8/2021. 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.
Congratulations to ZIP 60624 for having the biggest increase in 1st dose vaccine coverage (ages 12+) since last week – 2nd week in a row!

60624 (Austin, East Garfield Park, Humboldt Park, North Lawndale, West Garfield Park)
Congratulations to ZIP Codes 60621 and 60649 for reaching 50%+ of ages 12y+ with a first dose of COVID vaccine this week.

59/60 ZIP codes have reached this important first benchmark.

*Just 1 more ZIP to go for the whole city to hit this first important benchmark (60633)

NEW—60621 (Auburn Gresham, Englewood, Greater Grand Crossing, Washington Park, West Englewood)

NEW—60649 (Avalon Park, South Chicago, South Shore, Woodlawn)

Percent of Chicago 12+ population with at least 1 dose of COVID-19 vaccine

Chi.gov/COVIDdash
Congratulations to the 38 Chicago ZIP codes that now have 70%+ 1st dose vaccine coverage for ages 12y+

NEW—60609 (Armour Square, Bridgeport, Brighton Park, Douglas, Englewood, Fuller Park, Gage Park, Grand Boulevard, McKinley Park, Washington Park, West Englewood)

Chi.gov/COVIDdash

Percent of Chicago 12+ population with at least 1 dose of COVID-19 vaccine
Congratulations to the 13 Chicago ZIP codes that now have 80%+ 1st dose vaccine coverage for ages 12y+

- 60602 60611
- 60603 60645
- 60604 60613
- 60606 60639
- 60607 60657
- 60611 60622
- 60601

NEW—60639 (Austin, Avondale, Belmont Cragin, Hermosa, Humboldt Park, Logan Square)

NEW—60622 (Humboldt Park, Lincoln Park, Logan Square, Near North Side, Near West Side, West Town)

NEW—60657 (Lake View, Lincoln Park, North Center)

Percent of Chicago 12+ population with at least 1 dose of COVID-19 vaccine