Chicago's COVID-19 Travel Advisory: 40 States and One Territory

As of today, Arkansas is off the travel advisory.
# Chicago COVID-19 Community Transmission and Risk Matrix

<table>
<thead>
<tr>
<th>Category</th>
<th>Range</th>
<th>Transmission Level</th>
<th>Color</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>COVID-19 Cases Diagnosed Per Day</strong></td>
<td>800+</td>
<td>Very High</td>
<td>Red</td>
<td>Increasing, Current: 382</td>
</tr>
<tr>
<td>(Chicago residents - 7-day rolling</td>
<td>400 - 799</td>
<td>High</td>
<td>Orange</td>
<td>-2%</td>
</tr>
<tr>
<td>daily average)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>COVID-19 Test Positivity</strong></td>
<td>10%+</td>
<td>Substantial</td>
<td>Yellow</td>
<td>Increasing, Current: 2.0%</td>
</tr>
<tr>
<td>(Chicago residents - 7-day rolling</td>
<td>6.6 - 9.9%</td>
<td></td>
<td></td>
<td>-2%</td>
</tr>
<tr>
<td>daily average)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>**Hospital Beds (Non-ICU) Occupied by</td>
<td>1250+</td>
<td>Lower</td>
<td>Light Green</td>
<td>Increasing, Current: 187</td>
</tr>
<tr>
<td>COVID Patients**</td>
<td>750 - 1249</td>
<td></td>
<td></td>
<td>-100</td>
</tr>
<tr>
<td>(Chicago hospitals - 7-day rolling</td>
<td>250 - 749</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>daily average)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ICU Beds Occupied by COVID Patients</strong></td>
<td>400+</td>
<td>Low</td>
<td>Green</td>
<td>Stable, Current: 65</td>
</tr>
<tr>
<td>(Chicago hospitals - 7-day rolling</td>
<td>300 - 399</td>
<td></td>
<td></td>
<td>-20</td>
</tr>
<tr>
<td>daily average)</td>
<td>100 - 299</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Source: Chicago Department of Public Health, data current as of November 9, 2021. These metrics represent general community COVID transmission and should not be applied to individual settings that have mitigation practices in place.
COVID CASE rates remain higher among **Unvaccinated** compared to **Fully Vaccinated** Chicagoans.

Even in Delta surge alone, unvaccinated Chicagoans have been **MORE THAN TWICE** as likely as vaccinated Chicagoans to be diagnosed with COVID-19.

Chicago Residents' Weekly COVID Case Rate per 100,000 by vaccination status

Unvaccinated

Fully vaccinated

Unvaccinated

Fully vaccinated

Notes:
Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of specimen collection 2/28/2021-10/30/2021, pulled 11/3/2021. 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: 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. Rate calculated using the U.S. Census Bureau’s American Community Survey 2019 1-year estimates for non-institutional population of children age 0-17 residing in Chicago, IL.
COVID HOSPITALIZATION rates remain higher among **Unvaccinated** compared to **Fully Vaccinated Chicagoans**.

Even in Delta surge alone, unvaccinated Chicagoans have been FIVE TIMES as likely as vaccinated Chicagoans to be hospitalized with COVID-19.

Notes:
Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of hospital admission 2/28/2021-10/30/2021, pulled 11/3/2021.
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 SEVEN TIMES as likely as vaccinated Chicagoans to die from COVID-19.

Chicago Residents’ Weekly COVID Death Rate per 100,000 by vaccination status

Unvaccinated

Fully vaccinated

Notes:
Includes cases among Chicago residents reported into the Illinois Electronic Disease Surveillance System (I-NEDSS) with date of death 2/28/2021-10/30/2021, pulled 11/3/2021.
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.
Percent of residents 12+ years-old with at least one dose of COVID-19 vaccine by community area

Citywide: 75.9%

Chicago needs to vaccinate about 35,000 more people to reach 77%

Data reported to the Illinois Comprehensive Automated Immunization Registry (I-CARE) through 10/30/2021. 2% of people with a first dose had an address that was unable to be geocoded and do not appear on this map.
Percent of residents 12+ years-old with a completed COVID-19 vaccine series by community area

Citywide: 70%

Data reported to the Illinois Comprehensive Automated Immunization Registry (I-CARE) through 10/30/2021. 2% of people with a completed series had an address that was unable to be geocoded and do not appear on this map.
More Community Area Milestones!

COVID Vax 1\textsuperscript{st} dose coverage (12+):

- Washington Park and West Pullman reached 50%
- Oakland, South Deering, and West Englewood reached 60%
- Albany Park and Lincoln Square reached 80%
Get vaccinated in time for the holidays!

To be fully vaccinated against COVID-19 for Thanksgiving (Nov. 25)
START your vax series by
OCT. 14 1st Dose Moderna
OCT. 21 1st Dose Pfizer
**NOV. 11** Single Dose J&J

To be fully vaccinated against COVID-19 for Hanukkah (Starts Nov. 28)
START your vax series by
OCT. 17 1st Dose Moderna
OCT. 24 1st Dose Pfizer
**NOV. 14** Single Dose J&J

To be fully vaccinated against COVID-19 for Christmas (Dec. 25)
START
**NOV. 13** 1st Dose Moderna
**NOV. 20** 1st Dose Pfizer
**DEC. 11** Single Dose J&J

To be fully vaccinated against COVID-19 for Kwanzaa (Starts Dec. 26)
START
**NOV. 14** 1st Dose Moderna
**NOV. 21** 1st Dose Pfizer
**DEC. 12** Single Dose J&J