



Health Alert



City of Chicago
Lori E. Lightfoot, Mayor

www.chicagohan.org

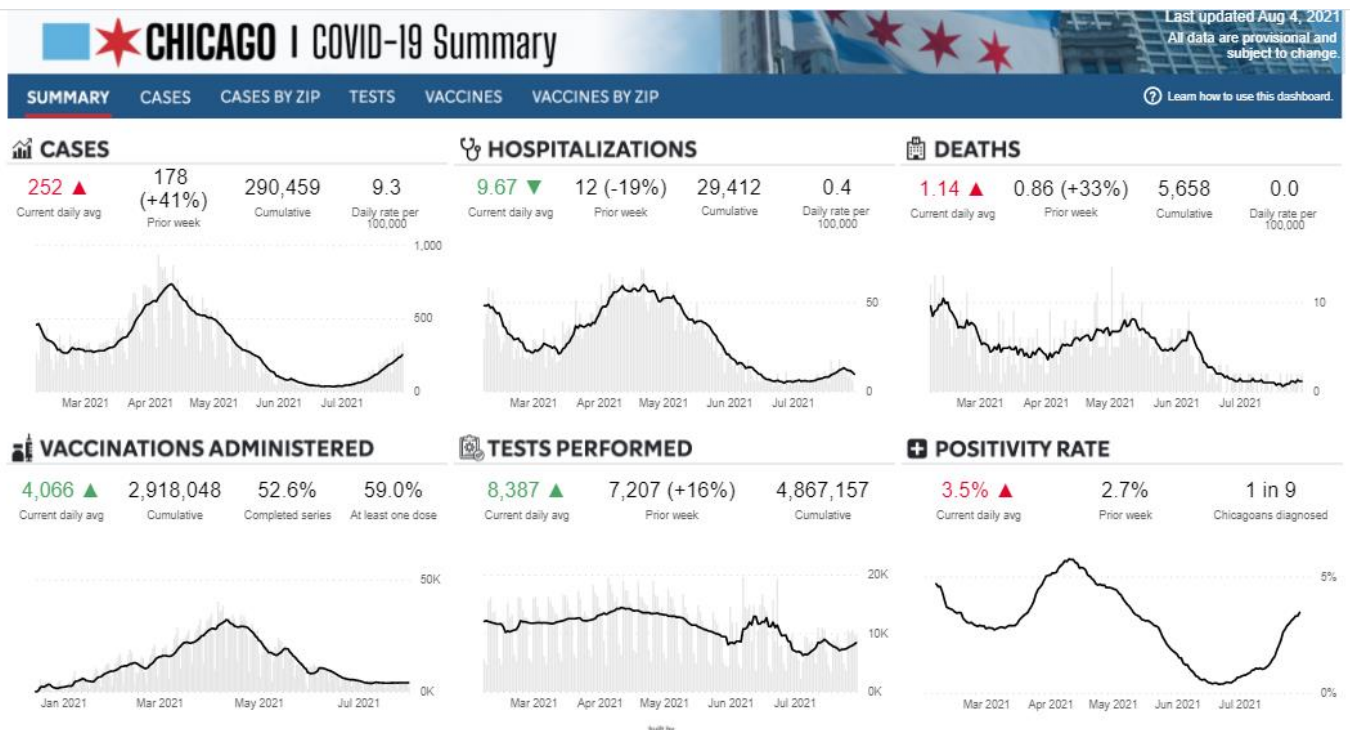
Chicago Department of Public Health
Allison Arwady MD MPH, Commissioner

Chicago COVID-19 Hot Spot Report August 4, 2021 Summary and Action Items

- **COVID-19 test positivity and case incidence are increasing in Chicago.**
- **Chicago is averaging 252 new cases of COVID-19 per day, and test positivity is at 3.5%**
- Vaccines provide good coverage against COVID-19 illness, including the Delta variant. Continue to advise vaccination for everyone age 12 and older to protect against COVID-19 and its variants.
- **Over 70% of Chicago adults and over 50% of Chicagoans age 12-17 have received at least 1 dose of COVID-19 vaccination.**

Chicago COVID-19 Trends: as of 8/4/21

- 7-day rolling average for COVID-19 test positivity in Chicago is 3.5%. This is an **increase** from the prior week's 7-day average of 2.7%.
- 7-day rolling average for daily COVID-19 cases in Chicago is 252. This is an **increase** from the prior week's 7-day average of 178 daily cases.
- 7-day rolling average for deaths related to COVID-19 is 1.14 deaths per day. This is **stable** from the prior week's 7-day average of 0.86 deaths per day.
- All [CDC-defined variants of concern](#) have been detected in Chicago, and are likely causing the majority of COVID-19 cases. Find the IDPH page on COVID-19 variants of concern [here](#).
- Visit the [Chicago COVID Dashboard](#) for detailed data on COVID-19 cases and vaccination.



COVID-19 cases - hot spot analysis by Census tract

