

COVID-19 Weekly Summary

8 WEEK TRENDS as of 04/22/25

COVID-19 CASE RATE

The 7-day average rate of new confirmed COVID-19 cases among City of Detroit residents is 11.4 daily cases per million people as of 04/18/2025. This has decreased compared to the previous report, when it was reported as 11.6 cases per million people.



Figure 1: COVID-19 confirmed (daily/1,000,000) cases

Data as of 04/21/2025 from MDSS

COVID-19 EMERGENCY DEPARTMENT DIAGNOSES

There are 0.0% of Emergency Department visits in Detroit with diagnosed COVID-19 as of 4/19/2025.

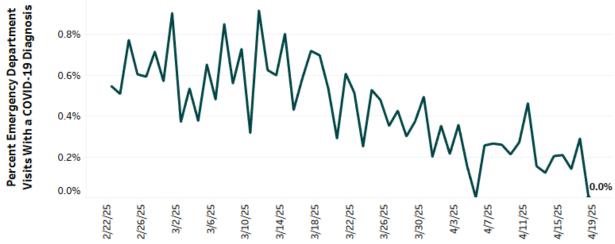


Figure 2: Syndromic Surveillance COVID-19 Diagnoses

Data as of 04/22/2025 from <u>MSSS</u>

COVID-19 INPATIENT BEDS

There are currently 19 COVID-19 occupied inpatient beds and 1 COVID-19 occupied ICU beds recorded in the city of Detroit.

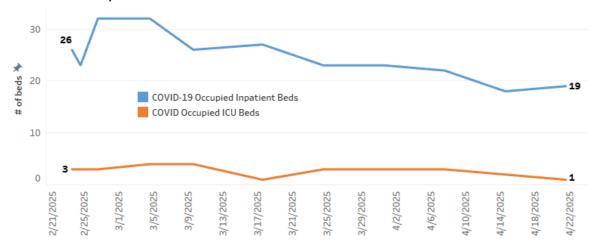


Figure 3: COVID-19 hospital occupancy

Data as of 04/22/2025 from EMResource

COVID-19 WASTEWATER MONITORING

Wastewater monitoring shows 27% of sampling sites have detectable levels and 14% of sites have high levels of SARS-CoV-2 markers as of 04/01/2025 in the city of Detroit.

- The proportions are out of 22 sites across the city of Detroit from which wastewater samples are taken and tested for SARS-CoV-2 markers. Each sampling site represents a specific population based on the area its sewer shed covers, such as long-term care facilities, college dormitories, and entire ZIP code areas. Detectable levels are over 1000 copies/100mL; high levels are over 5000 copies/100mL.
- o *Updates of this data are paused until further notice.

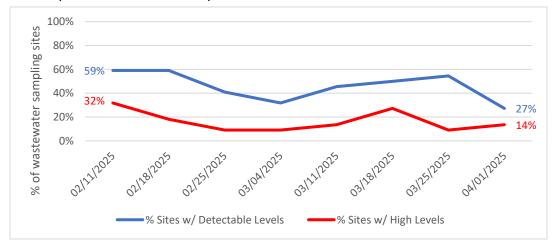


Figure 4: SARS-CoV-2 Wastewater Levels

Data as of 04/15/2025 from RamLabWSU.org