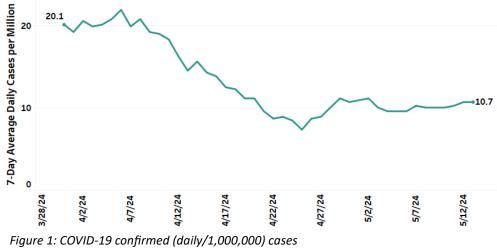


8 WEEK TRENDS as of 05/28/24

COVID-19 CASE RATE

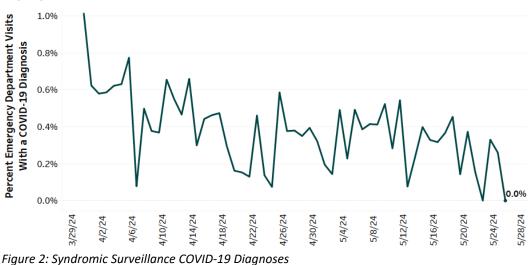
The 7-day average rate of new confirmed COVID-19 cases among City of Detroit residents is 10.7 daily cases per million people as of 05/13/2024. This has increased compared to the previous report, when it was reported as 10.1 cases per million people.



Data as of 05/28/2024 from MDSS

COVID-19 EMERGENCY DEPARTMENT DIAGNOSES

There are 0.0% of Emergency Department visits in Detroit with diagnosed COVID-19 as of 05/26/2024.



Data as of 05/28/2024 from MSSS

COVID-19 INPATIENT BEDS

There are currently 5 COVID-19 occupied inpatient beds and 0 COVID-19 occupied ICU beds recorded in the city of Detroit.

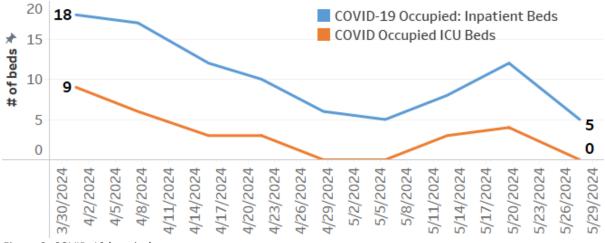


Figure 3: COVID-19 hospital occupancy

COVID-19 WASTEWATER MONITORING

Wastewater monitoring shows 27% of sampling sites have detectable levels and 5% of sites have high levels of SARS-CoV-2 markers as of 05/21/2024 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.

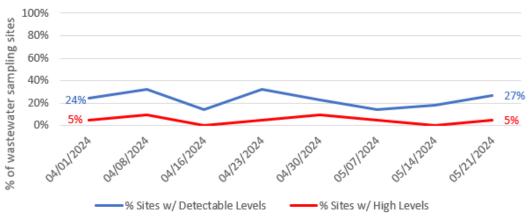


Figure 4: SARS-CoV-2 Wastewater Levels

Data as of 05/28/2024 from <u>RamLabWSU.org</u>

Data as of 05/28/2024 from *EMResource*