



COVID-19 Weekly Summary

8 WEEK TRENDS as of 02/20/24

COVID-19 CASE RATE

The 7-day average rate of new confirmed COVID-19 cases among City of Detroit residents is 60.5 daily cases per million people as of 02/05/2024. This has increased compared to the previous report, when it was reported as 47.1 cases per million people.

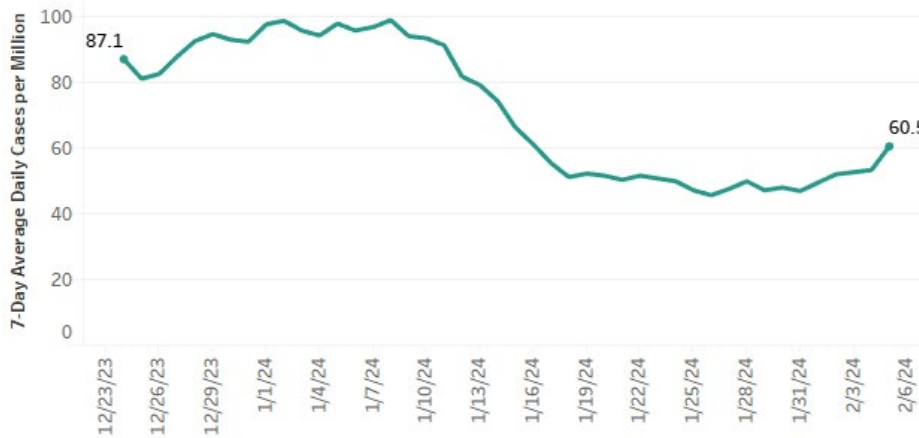


Figure 1: COVID-19 confirmed (daily/1,000,000) cases

Data as of 02/20/2024 from [MISafeStart.info](https://www.misafestart.info)

COVID-19 HOSPITAL ADMISSIONS

The current COVID-19 hospital admissions level for Detroit, Wayne County is Low at 7.3 new COVID-19 hospital admissions per 100,000 population (7-day total).

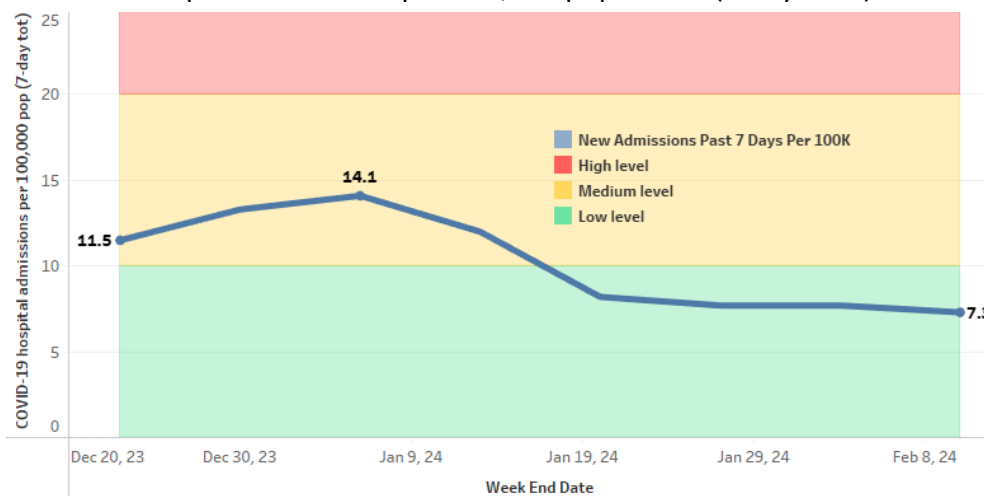


Figure 2: CDC COVID-19 Hospital Admissions Level

Data as of 02/20/2024 from [CDC.gov](https://www.cdc.gov)

Detroit Health Department COVID-19 Weekly Summary

COVID-19 INPATIENT BEDS

There are currently 59 COVID-19 occupied inpatient beds and 21 COVID-19 occupied ICU beds recorded in the city of Detroit.

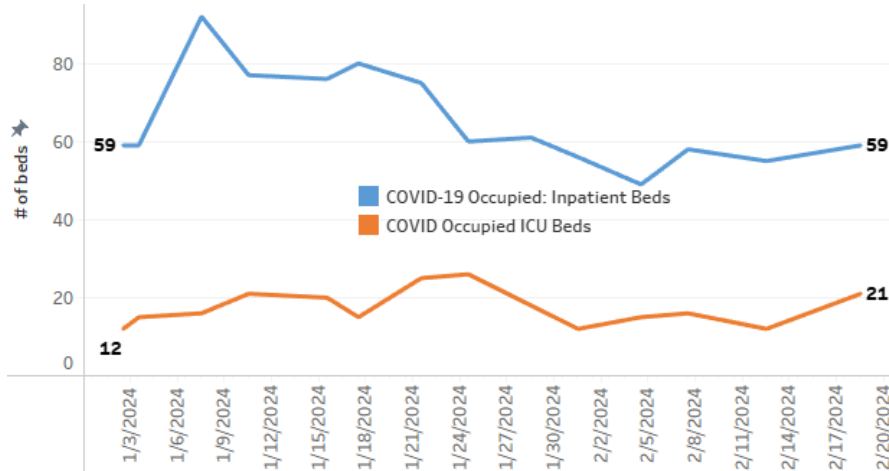


Figure 3: COVID-19 hospital occupancy

Data as of 02/19/2024 from [EMResource](#)

COVID-19 WASTEWATER MONITORING

Wastewater monitoring shows 77% of sampling sites have detectable levels and 50% of sites have high levels of SARS-CoV-2 markers as of 02/12/2024 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.

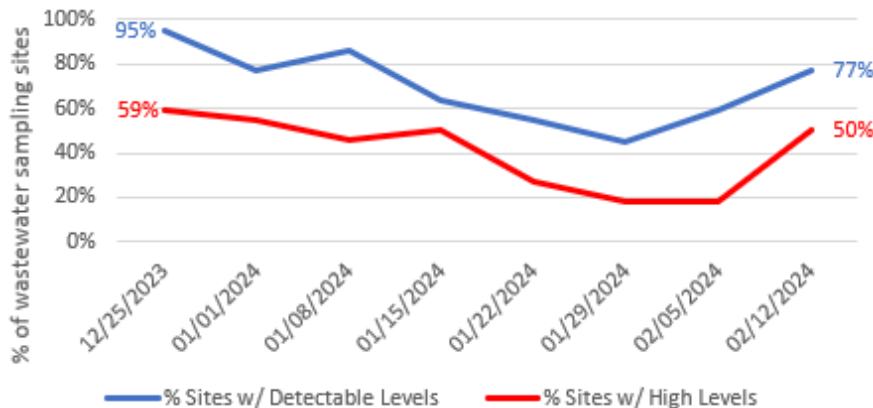


Figure 4: SARS-CoV-2 Wastewater Levels

Data as of 02/20/2024 from [RamLabWSU.org](#)