



COVID-19 Weekly Summary

8 WEEK TRENDS as of 04/16/24

COVID-19 CASE RATE

The 7-day average rate of new confirmed COVID-19 cases among City of Detroit residents is 13.8 daily cases per million people as of 04/01/2024. This has decreased compared to the previous report, when it was reported as 23.4 cases per million people.

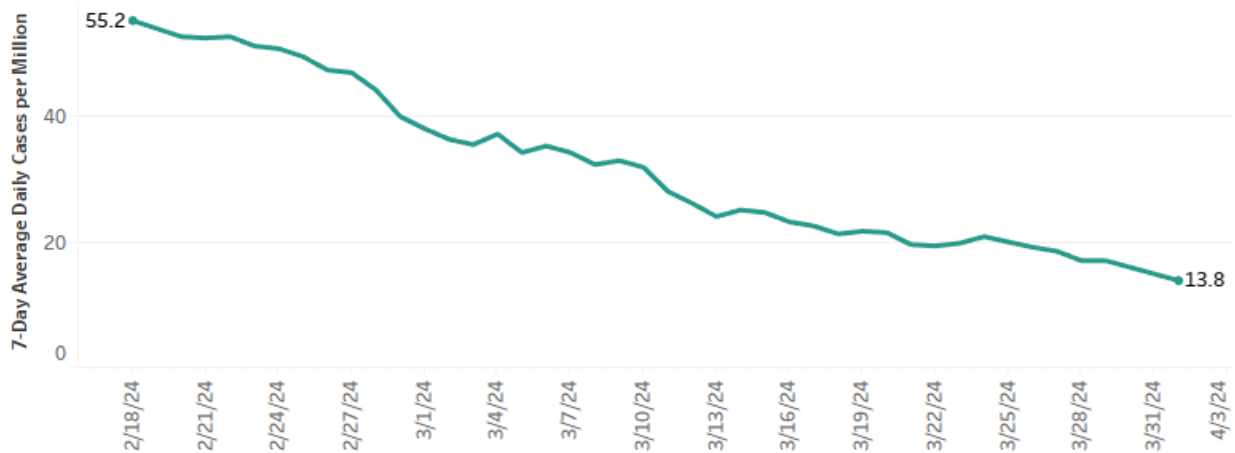


Figure 1: COVID-19 confirmed (daily/1,000,000) cases

Data as of 04/16/2024 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 2.4 new COVID-19 hospital admissions per 100,000 population (7-day total).

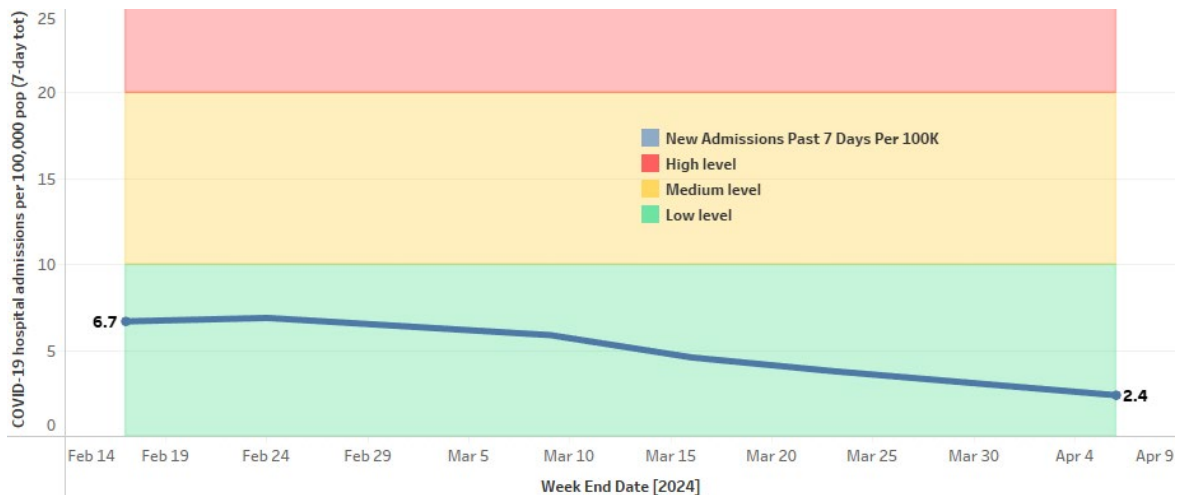


Figure 2: CDC COVID-19 Hospital Admissions Level

Data as of 04/12/2024 from [CDC.gov](https://www.cdc.gov)

Detroit Health Department COVID-19 Weekly Summary

COVID-19 INPATIENT BEDS

There are currently 12 COVID-19 occupied inpatient beds and 3 COVID-19 occupied ICU beds recorded in the city of Detroit.

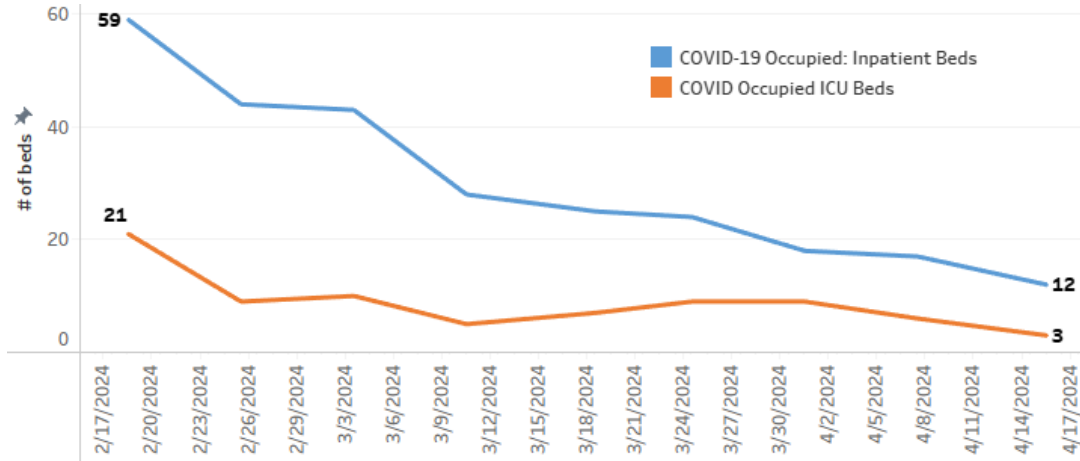


Figure 3: COVID-19 hospital occupancy

Data as of 04/15/2024 from [EMResource](#)

COVID-19 WASTEWATER MONITORING

Wastewater monitoring shows 32% of sampling sites have detectable levels and 9% of sites have high levels of SARS-CoV-2 markers as of 04/08/2024 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.

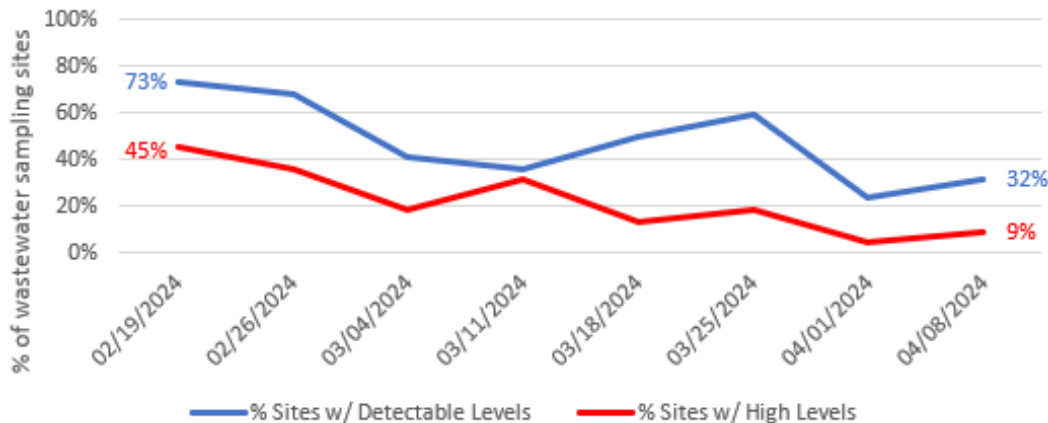


Figure 4: SARS-CoV-2 Wastewater Levels

Data as of 04/16/2024 from [RamLabWSU.org](#)