

COVID-19 Weekly Summary

8 WEEK TRENDS as of 01/23/24

AVERAGE OF COVID-19 CASES

The 7-day average rate of new confirmed COVID-19 cases among City of Detroit residents is 129.3 daily cases per million people as of 01/08/2024. This has increased compared to the previous report, when it was reported as 123.4 cases per million people.



Figure 1: COVID-19 confirmed (daily/1,000,000) cases, data as of 01/23/2024 from <u>MISafeStart.info</u>

COVID-19 HOSPITAL ADMISSIONS

The current CDC COVID-19 hospital admissions level for Detroit, Wayne County is Medium at 12.3 new COVID-19 hospital admissions per 100,000 population (7-day total).

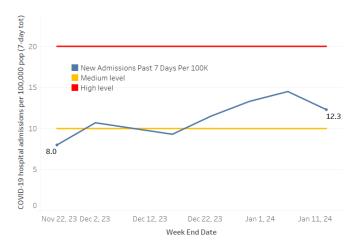


Figure 2: CDC COVID-19 Hospital Admissions Level, data as of 01/19/2024 from <u>CDC.gov</u>

COVID-19 INPATIENT BEDS

There are currently 75 COVID-19 occupied inpatient beds and 25 COVID-19 occupied ICU beds recorded in the city of Detroit.

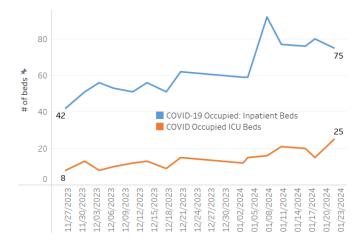


Figure 3: COVID-19 hospital occupancy, data as of 01/22/2024 from <u>EMResource</u>

COVID-19 WASTEWATER MONITORING

Wastewater monitoring shows 64% of sampling sites have detectable levels and 50% of sites have high levels of SARS-CoV-2 markers as of 01/15/2024 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.

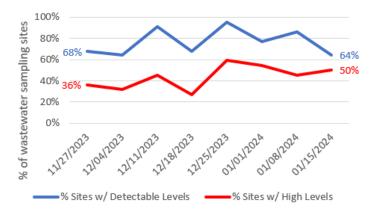


Figure 4: SARS-CoV-2 Wastewater Levels, data as of 01/15/2024 from <u>RamLabWSU.org</u>