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Michigan COVID-19 Outbreak Reports

Michigan COVID-19 State Data

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4-5-2023

## 2023-04-05\_MichiganOverview\_ISDreporting

Michigan Department of Health & Human Services

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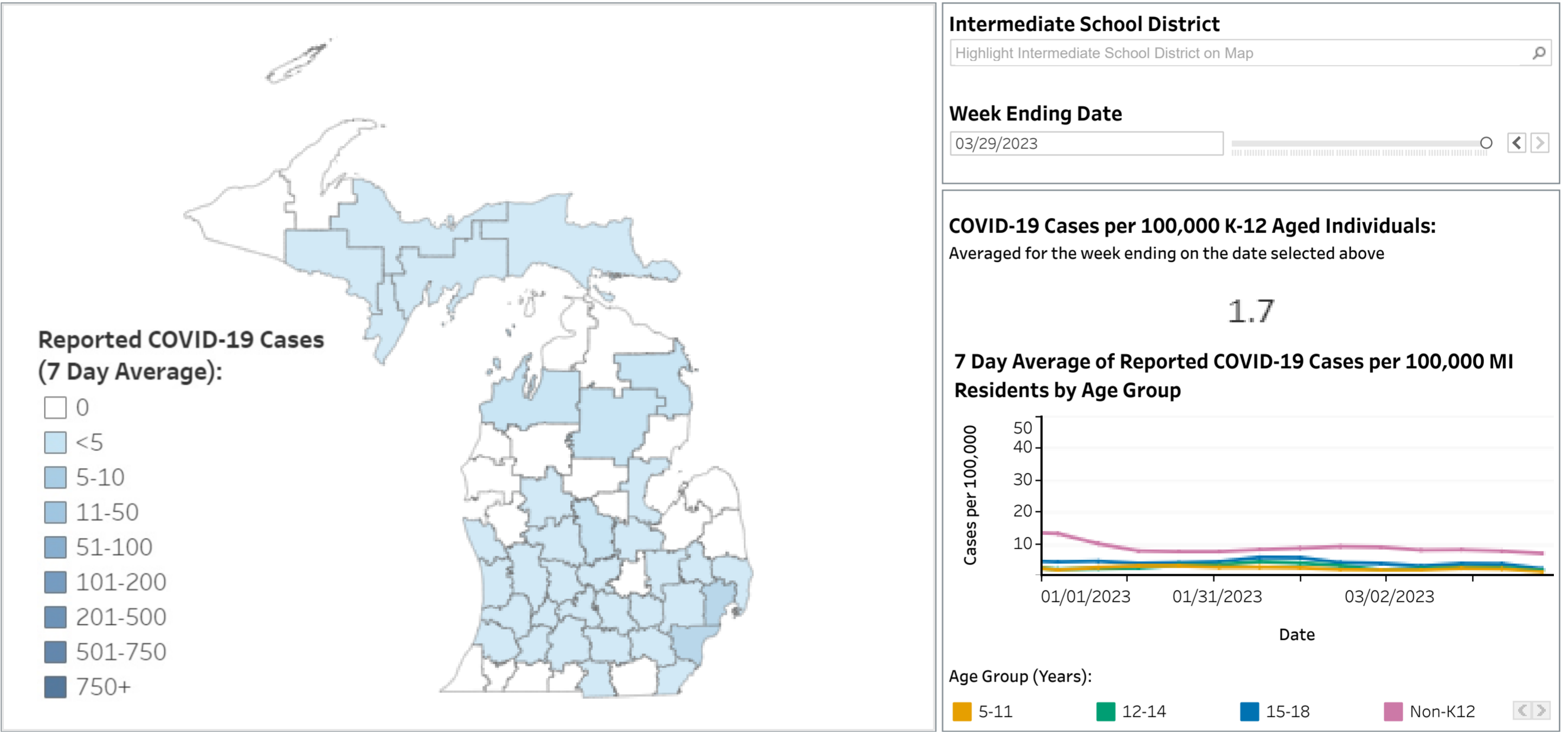
# Coronavirus

## K-12 Aged ISD Reporting



# Michigan Intermediate School District COVID-19 Case Reporting

The map below displays the 7-day average of newly reported COVID-19 cases for school aged residents (ages 5 to 18 years) by their Michigan Intermediate School District (ISD). The geocoding is based on the residential address on record and not the student's enrollment. The 7-day case average for the defined date range can be viewed by hovering over the jurisdiction on the map or by selecting the ISD from the drop down list in the right panel. Adjusting the date scale will change the 7-day average on the map for the selected date. Trends displayed in the bottom right figure represent the 7-day average of reported COVID-19 cases per 100,000 Michigan residents in the specified age group and are not calculated using enrollment data.



Data Source: Michigan Disease Surveillance System (MDSS)  
Last Updated: 4/4/2023

## Public Use Dataset

(Downloadable .xlsx file)

[K-12 Aged ISD Reporting 4 5 2023](#)

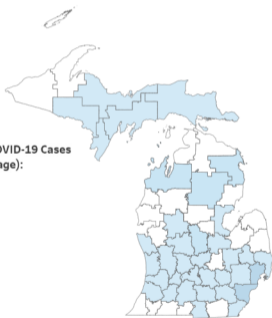


## K-12 Aged ISD Reporting

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# Michigan Intermediate School District COVID-19 Case Reporting

The map below displays the 7-day average of newly reported COVID-19 cases for school aged residents (ages 5 to 18 years) by their Michigan Intermediate School District (ISD). The geocoding is based on the residential address on record and not the student's enrollment. The 7-day case average for the defined date range can be viewed by hovering over the jurisdiction on the map or by selecting the ISD from the drop down list in the right panel. Adjusting the date scale will change the 7-day average on the map for the selected date. Trends displayed in the bottom right figure represent the 7-day average of reported COVID-19 cases per 100,000 Michigan residents in the specified age group and are not calculated using enrollment data.



## Intermediate School District

Highlight Intermediate School District on Map

## Week Ending Date

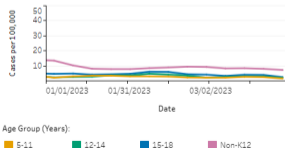
03/29/2023

## COVID-19 Cases per 100,000 K-12 Aged Individuals:

Averaged for the week ending on the date selected above

1.7

## 7 Day Average of Reported COVID-19 Cases per 100,000 MI Residents by Age Group

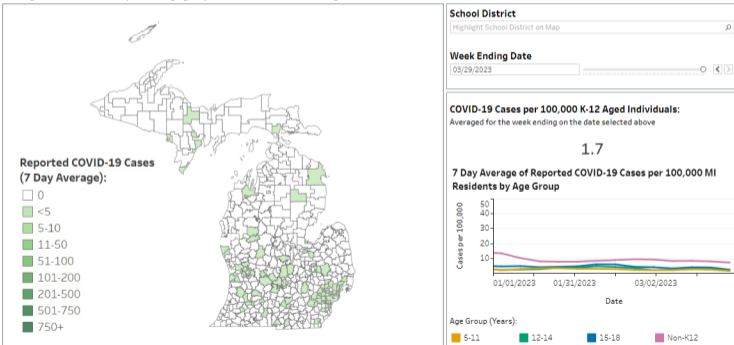


Data Source: Michigan Disease Surveillance System (MDSS)

Last Updated: 4/4/2023

# Michigan School District COVID-19 Case Reporting

The map below displays the 7-day average of newly reported COVID-19 cases for school aged residents (ages 5 to 18 years) by their Michigan school district. The geocoding is based on the residential address on record and not the student's enrollment. The 7-day case average for the defined date range can be viewed by hovering over the jurisdiction on the map or by selecting the school district from the drop down list in the right panel. Adjusting the date scale will change the 7-day average on the map for the selected date. Trends displayed in the bottom right figure represent the 7-day average of reported COVID-19 cases per 100,000 Michigan residents in the specified age group and are not calculated using enrollment data.



Data Source: Michigan Disease Surveillance System (MDSS)

Last Updated: 4/4/2023

# Michigan School District COVID-19 Case Reporting

## About

### Purpose

The purpose of this dashboard is to report the 7 day average number of COVID-19 cases in Michigan school students aged 5 through 18 years at the intermediate school district and school district level. These averages can be viewed for specific districts as well as statewide. In addition, the dashboard will also display trends over time to better illustrate the changing nature of the COVID-19 pandemic.

### Data Sources

COVID-19 Case Data: Case data are from the Michigan Disease Surveillance System (MDSS), the Michigan Department of Health and Human Services' web-based communicable disease reporting system. Cases are attributed to date of illness onset. If illness onset date is unavailable, date of testing is used. If date of testing is unavailable, date of referral to the MDSS is used. Date attributions are subject to change over time as better data become available. The most recent seven days of data are excluded from this dashboard to account for data lag due to case investigation and reporting processes.

Trend data rates were calculated using population estimates from the 2020 American Community Survey data administered by the United States Census Bureau. The "Non-K12" age group consists of estimates of MI residents aged 0-4 years as well those over 18 years of age. These rates are not based on enrollment data.

### How Are These Maps Created?

Cases are attributed to an intermediate school district and school district if:

1. their listed age is between 5-18 years
2. their listed address falls within the bounds of the school district

Please note that this does not account for individuals who may live in one district area but attend school in another district, nor does it account for individuals who fall within the age group but are home-schooled OR attend private school.

Last Updated: 4/4/2023

Percent of cases missing location data, by age group (years)

5-11	12-14	15-18
1.31%	1.03%	1.65%

The maps and data displayed on this page rely on the presence of location information reported to the MDSS. Sometimes, this information is not provided or cannot be obtained by the time this dashboard is updated. The table to the right displays the average percent of cases missing location data during the 7 day period before the latest update, by age group.