Years at a Glance

**2020 Summary**
- Reported Cases in 2020 = 12,773
  - Recovered Cases = 12,571
- Reported Deaths in 2020 = 202
  - Case Fatality Rate = 1.6%

**2021 Summary**
- Reported Cases in 2021 = 30,760
  - Recovered Cases = 30,366
- Reported Deaths in 2021 = 394
  - Case Fatality Rate = 1.3%

**2022 Summary**
- Reported Cases in 2022 = 35,411
  - Active Cases = 1,989
  - Recovered Cases = 33,196
  - New Cases [referred since 9AM, 10/04/22] = 459
- Reported Deaths in 2022 = 226
  - Case Fatality Rate = 0.6%
  - New Deaths (passed after 10/04/22) = 5

Data are current as of 12 PM, 10/12/2022.
Ingham County: COVID-19 Hospitalization Summary

HOSPITALIZATIONS AS OF 10/11/2022 (SPARROW & MCLAREN)*

- Total Confirmed and Suspect Cases = 51
  - Total Confirmed = 47 (1 Pediatric)
  - Hospital Floor = 43
  - ICU = 4
- Total Ventilated = 2
- Total ED Visits on Previous Calendar Day (10/10) = 36

* Based on bed occupancy at Sparrow and McLaren, not exclusively for Ingham residents. Source: EMResource

Data are current as of 12 AM, 10/12/2022.
Ingham County: COVID-19 Hospitalizations
(Data from Sparrow Hospital and McLaren Greater Lansing*)

*Based on bed occupancy at Sparrow and McLaren, not exclusively for Ingham residents. Source: EMResource. Data current as of 12 AM, 10/12/2022.
Ingham County: Status of COVID-19 Patients Since January 1, 2022

- 93.6% Recovered
- 0.6% Active
- 5.8% Deceased

Data are current as of 12 AM, 10/10/2022.
Ingham County: Annual Incidence Trends

Data are current as of 12 AM, 10/10/2022.
7-day Rolling Case Rate Average by Age (Last 6 Months)

Data are current as of 12 AM, 10/10/2022.
Ingham County: 7 Day Rolling Averages - Incidence and Percent Positive Tests

*Due to difficulties in lab test reporting to the health department, new cases on 11/10/21 and 11/11/21 were reported on 11/12/21

Data are current as of 12 AM, 10/10/2022.
Note: Zip codes 48819, 48933, and 49264 have a population between 2050 and 2650.
Ingham County: COVID-19 Case Rates by Sex
Since January 1, 2022

Data are current as of 12 AM, 10/10/2022.
Ingham County COVID-19: Age-Specific Case Rates
Last 30 Days

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Rate per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-9</td>
<td>379.6</td>
</tr>
<tr>
<td>10-19</td>
<td>376.4</td>
</tr>
<tr>
<td>20-29</td>
<td>586.7</td>
</tr>
<tr>
<td>30-39</td>
<td>823.2</td>
</tr>
<tr>
<td>40-49</td>
<td>826.7</td>
</tr>
<tr>
<td>50-59</td>
<td>776.1</td>
</tr>
<tr>
<td>60-69</td>
<td>873.2</td>
</tr>
<tr>
<td>70-79</td>
<td>1,122.1</td>
</tr>
<tr>
<td>80+</td>
<td>1,275.6</td>
</tr>
</tbody>
</table>

Data are current as of 12 AM, 10/10/2022.
Ingham County COVID-19: Race-Specific Prevalence Rates
Since January 1, 2022

<table>
<thead>
<tr>
<th>Race</th>
<th>Rate per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>African American</td>
<td>14,918.2</td>
</tr>
<tr>
<td>Caucasian</td>
<td>10,233.5</td>
</tr>
</tbody>
</table>

Data are current as of 12 AM, 10/10/2022.
Ingham County: Percent COVID-19 Deaths by Sex
Since January 1, 2022

Female: 47.1%
Male: 52.9%

Data are current as of 12 AM, 10/10/2022.
Ingham County: Percent COVID-19 Deaths by Race

Data are current as of 12 AM, 10/10/2022.
Ingham County: Percent COVID-19 Deaths by Ethnicity

Data are current as of 12 AM, 10/10/2022.
Ingham County COVID-19 Deaths by Zip Code
Since January 1, 2022

Data are current as of 12 AM, 10/10/2022.
Ingham County: COVID-19 Race-Specific Death Rates Since January 1, 2022

Race

<table>
<thead>
<tr>
<th>Race</th>
<th>Rate per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>African American</td>
<td>89.7</td>
</tr>
<tr>
<td>Caucasian</td>
<td>71.4</td>
</tr>
</tbody>
</table>

Data are current as of 12 AM, 10/10/2022.
Ingham County: COVID-19 Ethnicity-Specific Death Rates
Since January 1, 2022

- Hispanic or Latino: 56.4 Rate per 100,000 Population
- Not Hispanic or Latino: 77.1 Rate per 100,000 Population

Data are current as of 12 AM, 10/10/2022.
Ingham County: COVID-19 Deaths by Month and Age

Data are current as of 12 AM, 10/10/2022.
COVID-19 Vaccine Update
Current as of 10/04/2022

Vaccination Status of Ingham County Residents by Age Group

- Since being approved early November, approximately 9,707 children ages 5-11 have received their first dose of their COVID-19 vaccine in Ingham County. That’s 43.8% of 5-11 year olds in Ingham County.

- Currently, 187,024 Ingham County residents age 16 and up (76.9%) have received at least their first dose of the COVID-19 vaccine.

- Approximately 69.7% of all eligible Ingham County residents (6 months+) have received at least their first dose of the COVID-19 vaccine.
Cases are plateaued in Michigan

15 counties currently showing increases and 13 in elevated incidence plateaus (via mistartmap.info as of 10/7/22, data through 9/29/22).

Sources: MDSS cases plotted by onset date as of 9/30/22.