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 = 31,952
  - Active Cases = 2,663
  - Recovered Cases = 29,083
  - New Cases (referred since 9AM, 8/23/22) = 738
- Reported Deaths in 2022 = 206
  - Case Fatality Rate = 0.6%
  - New Deaths (passed after 8/23/22) = 3

Data are current as of 12 PM, 08/30/2022.
Ingham County: COVID-19 Hospitalization Summary

HOSPITALIZATIONS AS OF 08/29/2022 (SPARROW & MCLAREN)*

- Total Confirmed and Suspect Cases = 50
  - Total Confirmed = 45 (2 Pediatric)
  - Hospital Floor = 40
  - ICU = 5
- Total Ventilated = 2
- Total ED Visits on Previous Calendar Day (08/28) = 41

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

Data are current as of 12 AM, 08/30/2022.
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, 08/30/2022.
Ingham County: Status of COVID-19 Patients Since January 1, 2022

- Recovered: 91.2%
- Deceased: 8.1%
- Active: 0.6%

Data are current as of 12 AM, 08/28/2022.
Ingham County: Annual Incidence Trends

Data are current as of 12 AM, 08/28/2022.
7-day Rolling Case Rate Average by Age (Last 6 Months)

Data are current as of 12 AM, 08/28/2022.
Note: Zip codes 48819, 48933, and 49264 have a population between 2050 and 2650.
Demographics

Ingham County: COVID-19 Case Rates by Sex
Since January 1, 2022

<table>
<thead>
<tr>
<th></th>
<th>Cases Per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>9,909.7</td>
</tr>
<tr>
<td>Female</td>
<td>11,695.9</td>
</tr>
</tbody>
</table>

Data are current as of 12 AM, 08/28/2022.
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>563.2</td>
</tr>
<tr>
<td>10-19</td>
<td>451.7</td>
</tr>
<tr>
<td>20-29</td>
<td>818.8</td>
</tr>
<tr>
<td>30-39</td>
<td>1,221.1</td>
</tr>
<tr>
<td>40-49</td>
<td>1,068.0</td>
</tr>
<tr>
<td>50-59</td>
<td>1,066.3</td>
</tr>
<tr>
<td>60-69</td>
<td>938.4</td>
</tr>
<tr>
<td>70-79</td>
<td>1,088.2</td>
</tr>
<tr>
<td>80+</td>
<td>1,230.1</td>
</tr>
</tbody>
</table>

Data are current as of 12 AM, 08/28/2022.
Ingham County COVID-19: Race-Specific Prevalence Rates
Since January 1, 2022

Race

- African American: 13,540.3 per 100,000 Population
- Caucasian: 9,168.6 per 100,000 Population

Data are current as of 12 AM, 08/28/2022.
Ingham County COVID-19: Ethnicity-Specific Prevalence Rates
Since January 1, 2022

<table>
<thead>
<tr>
<th>Ethnicity</th>
<th>Rate per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic or Latino</td>
<td>11,402.6</td>
</tr>
<tr>
<td>Not Hispanic or Latino</td>
<td>8,792.6</td>
</tr>
</tbody>
</table>

Data are current as of 12 AM, 08/28/2022.
Ingham County: Percent COVID-19 Deaths by Age

Data are current as of 12 AM, 08/28/2022.
Ingham County: Percent COVID-19 Deaths by Sex Since January 1, 2022

Data are current as of 12 AM, 08/28/2022.
Data are current as of 12 AM, 08/28/2022.

Ingham County: Percent COVID-19 Deaths by Race

Data for 2020, 2021, and 2022 are shown for each racial category: Asian, African American, Caucasian, Other, and Unknown. The percentages for each year are as follows:

- **Asian**
  - 2020: 2.0%
  - 2021: 1.8%
  - 2022: 1.5%

- **African American**
  - 2020: 17.8%
  - 2021: 16.3%
  - 2022: 18.5%

- **Caucasian**
  - 2020: 76.2%
  - 2021: 72.4%
  - 2022: 72.7%

- **Other**
  - 2020: 4.0%
  - 2021: 5.9%
  - 2022: 6.3%

- **Unknown**
  - 2020: 0.0%
  - 2021: 0.0%
  - 2022: 3.6%

- **Unknown**
  - 2020: 1.0%
  - 2021: 1.0%
  - 2022: 1.0%
Ingham County: Percent COVID-19 Deaths by Ethnicity

Data are current as of 12 AM, 08/28/2022.
Ingham County COVID-19 Deaths by Zip Code
Since January 1, 2022

Data are current as of 12 AM, 08/28/2022.
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>87.4</td>
</tr>
<tr>
<td>Caucasian</td>
<td>64.1</td>
</tr>
</tbody>
</table>

Data are current as of 12 AM, 08/28/2022.
Ingham County: COVID-19 Ethnicity-Specific Death Rates
Since January 1, 2022

<table>
<thead>
<tr>
<th>Ethnicity</th>
<th>Rate per 100,000 Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic or Latino</td>
<td>47.7</td>
</tr>
<tr>
<td>Not Hispanic or Latino</td>
<td>70.5</td>
</tr>
</tbody>
</table>
Ingham County: COVID-19 Deaths by Month and Age

Data are current as of 12 AM, 08/28/2022.
COVID-19 Vaccine Update

Current as of 08/26/2022

![Vaccination Status of Ingham County Residents by Age Group]

**Fast facts**

- Since being approved early November, approximately **9,571** children ages 5-11 have received their first dose of their COVID-19 vaccine in Ingham County. That’s **43.2%** of 5-11 year olds in Ingham County.

- Currently, **186,085** Ingham County residents age 16 and up (76.5%) have received at least their first dose of the COVID-19 vaccine.

- Approximately **69.3%** of all eligible Ingham County residents (6 months+) have received at least their first dose of the COVID-19 vaccine.
Cases are plateaued/slightly increasing in Michigan

36 counties currently showing increases and 11 in elevated incidence plateaus (via mistartmap.info as of 8/19/22, data through 8/12/22).

Sources: MDSS cases plotted by onset date as of 8/19/22.