INGHAM COUNTY: COVID-19 UPDATE, SEPTEMBER 22, 2020
Ingham County: COVID-19 Data Summary

- Confirmed cases = 3,230
  - Reported deaths= 45
  - Hospitalized(inpatients)= None (0 in ICU)
  - Home(outpatient)= 1,554
  - Recovered = 1,631

- Case Fatality Rate CFR = 1.4%

- Monitoring:
  - Ingham:
    - Active= 207
    - Complete= 1,404
  - Traceforce:
    - Active= 1,549
    - Complete= 581

Data are current as of 11 AM, 09/22/2020.
Ingham County: Hospitalization of Residents (Hospitalized vs. ICU)

Data are current as of 11 AM, 09/22/2020. There are no hospitalizations for 6/30 to 7/5.
Ingham County: Status of COVID-19 Patients

- Hospitalized: 48.1%
- ICU: 0.0%
- Recovered: 50.5%
- Deceased: 1.4%
- Home: 0.0%

Data are current as of 11 AM, 09/22/2020.
Ingham County: Cumulative Confirmed COVID-19 Cases by Date of Onset

Data are current as of 11 AM, 09/22/2020.
Data are current as of 11 AM, 09/22/2020.
Ingham County: Percent Positive COVID19 Tests by Day

Note: 100% of Tests were positive on 3/12/20. This observation being an outlier has been removed from the graph to improve the y-axis scale visualization. Data source: MIHAN. Data are available up to 09/18/2020 and are current as of 1 PM, 09/22/2020.
Ingham County: 7 Day Rolling Averages - Incidence and Percent Positive Tests

Data are current as of 11 AM, 09/22/2020.
Ingham County: Number of COVID-19 Cases by Zip Code

<table>
<thead>
<tr>
<th>Case Range</th>
<th>Zip Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-10</td>
<td>48821, 48827, 48837, 48872, 48909</td>
</tr>
<tr>
<td>11-20</td>
<td>48824, 48819, 48933, 49264, 49285</td>
</tr>
<tr>
<td>21-30</td>
<td>48892, 48917, 49251</td>
</tr>
<tr>
<td>41-50</td>
<td></td>
</tr>
<tr>
<td>61-70</td>
<td>48825, 48840, 48895</td>
</tr>
<tr>
<td>71-80</td>
<td>48915</td>
</tr>
<tr>
<td>101-110</td>
<td></td>
</tr>
<tr>
<td>111-120</td>
<td>48854</td>
</tr>
<tr>
<td>121-130</td>
<td>48842, 48906</td>
</tr>
<tr>
<td>171-180</td>
<td>48864</td>
</tr>
<tr>
<td>191-200</td>
<td>48912</td>
</tr>
<tr>
<td>221-230</td>
<td>48910</td>
</tr>
<tr>
<td>431-440</td>
<td>48911</td>
</tr>
<tr>
<td>1261-1270</td>
<td>48823</td>
</tr>
</tbody>
</table>

Data are current as of 11 AM, 09/22/2020.
Demographics

Ingham County: Percent COVID-19 Cases by Sex

- Female: 50%
- Male: 50%

Data are current as of 11 AM, 09/22/2020.
Ingham County: Percent COVID-19 Cases by Age Group

Data are current as of 11 AM, 09/22/2020.
Data are current as of 11 AM, 09/22/2020.

Ingham County: Percent Confirmed COVID 19 Cases by Race

<table>
<thead>
<tr>
<th>Race</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>6%</td>
</tr>
<tr>
<td>Black or African American</td>
<td>15%</td>
</tr>
<tr>
<td>Caucasian</td>
<td>65%</td>
</tr>
<tr>
<td>Other (includes AI &amp; NH/PI)</td>
<td>11%</td>
</tr>
<tr>
<td>Unknown</td>
<td>2%</td>
</tr>
</tbody>
</table>
Ingham County COVID-19: Race-Specific Prevalence Rate

- **Asian**: 997 Rate per 100,000 Population
- **African American**: 1,466 Rate per 100,000 Population
- **Caucasian**: 985 Rate per 100,000 Population

Data are current as of 11 AM, 09/22/2020.
Ingham County: Confirmed COVID-19 Cases by Ethnicity (%)

- Hispanic or Latino: 8.0%
- Not Hispanic or Latino: 82.5%
- Unknown: 9.5%

Data are current as of 11 AM, 09/22/2020.
Ingham County: Ethnicity Rate per 100,000 Population

Not Hispanic or Latino: 992.0
Hispanic or Latino: 1109.9

Data are current as of 11 AM, 09/22/2020.
Ingham County: Percent COVID-19 Deaths by Age

- 40 - 49 yrs: 42.2%
- 50 - 59 yrs: 13.3%
- 60 - 69 yrs: 8.9%
- 70 - 79 yrs: 33.3%
- Over 80 yrs: 2.2%

Data are current as of 11 AM, 09/22/2020.
Ingham County: Percent COVID-19 Deaths by Sex

Female: 50.0%
Male: 50.0%

Data are current as of 11 AM, 09/22/2020.
Ingham County: Percent COVID-19 Deaths by Race

- African American: 31.1%
- Caucasian: 64.4%
- Other: 2.2%
- Unknown: 2.2%

Data are current as of 11 AM, 09/22/2020.
Ingham County: Percent COVID-19 Deaths by Ethnicity

- Hispanic or Latino: 4.4%
- Not Hispanic or Latino: 6.7%
- Unknown: 88.9%

Data are current as of 11 AM, 09/22/2020.
MSU-Related New Cases by Date of Onset
NB: On 9/7 we have just 1 positive i.e. 100% which skews the data and has been removed as an outlier. 9/8 as well. County % Positive Numbers are from MIHAN.
MSU-Related Cases: 7-Day Rolling Averages, Incidence and Daily Percent Positive
MSU-Related New Cases by Week

- 27-Jul: 50
- 3-Aug: 50
- 10-Aug: 50
- 17-Aug: 50
- 24-Aug: 50
- 31-Aug: 50
- 7-Sep: 350
- 14-Sep: 600
- 21-Sep: 200