INGHAM COUNTY: COVID-19 UPDATE,
OCTOBER 23, 2020
Ingham County: COVID-19 Data Summary

- Confirmed cases = 4,366
  - Reported deaths= 61
  - Hospitalized(inpatients)= 2 (1 in ICU)
  - Home(outpatient)= 907
  - Recovered = 3,396
- Case Fatality Rate CFR = 1.4%
- Monitoring:
  - Ingham:
    - Active= 369
    - Complete= 1,430
  - Traceforce:
    - Active= 2,396
    - Complete= 722

Data are current as of 12 PM, 10/23/2020.
Ingham County: Hospitalization of Residents (Hospitalized vs. ICU)

Data are current as of 12 PM, 10/23/2020. There are no hospitalizations for 6/30 to 7/5.
Ingham County: Status of COVID-19 Patients

- **Recovered**: 77.8%
- **Deceased**: 1.4%
- **Active**: 20.8%

Data are current as of 12 PM, 10/23/2020.
Ingham County: Cumulative Confirmed COVID-19 Cases by Date of Onset

Data are current as of 12 PM, 10/23/2020.
Ingham County: Incidence Curve

Data are current as of 12 PM, 10/23/2020.
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 10/20/2020 and are current as of 3 PM, 10/22/2020.
Ingham County: 7 Day Rolling Averages - Incidence and Percent Positive Tests

Data are current as of 12 PM, 10/23/2020.
<table>
<thead>
<tr>
<th>Case Range</th>
<th>Zip Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-10</td>
<td>48423, 48821, 48837, 48872, 48909</td>
</tr>
<tr>
<td>11-20</td>
<td>48819, 48824, 48827, 49264</td>
</tr>
<tr>
<td>21-31</td>
<td>48933, 49285</td>
</tr>
<tr>
<td>31-40</td>
<td>48892</td>
</tr>
<tr>
<td>41-50</td>
<td>48917</td>
</tr>
<tr>
<td>61-70</td>
<td>49251</td>
</tr>
<tr>
<td>71-80</td>
<td>48840</td>
</tr>
<tr>
<td>81-90</td>
<td>48825</td>
</tr>
<tr>
<td>91-100</td>
<td>48895</td>
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<tr>
<td>101-110</td>
<td>48915</td>
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<tr>
<td>171-180</td>
<td>48854, 48842</td>
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<tr>
<td>191-200</td>
<td>48906</td>
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<tr>
<td>221-230</td>
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</tr>
<tr>
<td>261-270</td>
<td>48912</td>
</tr>
<tr>
<td>321-330</td>
<td>48910</td>
</tr>
<tr>
<td>551-560</td>
<td>48911</td>
</tr>
<tr>
<td>1721-1730</td>
<td>48823</td>
</tr>
</tbody>
</table>

Data are current as of 12 PM, 10/23/2020.
Ingham County COVID-19 Heat Map

Data current as of 12 PM, 10/23/2020
Ingham County COVID-19 Heat Map
Data current as of 12 PM, 10/23/2020
Demographics

Ingham County: Percent COVID-19 Cases by Sex

- 50% Female
- 50% Male

Data are current as of 12 PM, 10/23/2020.
Ingham County: Percent COVID-19 Cases by Age Group

Data are current as of 12 PM, 10/23/2020.
Data are current as of 12 PM, 10/23/2020.

Ingham County: Percent Confirmed COVID 19 Cases by Race

- Asian: 6%
- Black or African American: 14%
- Caucasian: 67%
- Other (includes AI & NH/PI): 11%
- Unknown: 2%

Race
Ingham County COVID-19: Race-Specific Prevalence Rate

- **Asian**: 1,455
- **African American**: 1,808
- **Caucasian**: 1,355

Rate per 100,000 Population

Data are current as of 12 PM, 10/23/2020.
Data are current as of 12 PM, 10/23/2020.

Ingham County: Confirmed COVID-19 Cases by Ethnicity (%)

Percent

<table>
<thead>
<tr>
<th>Ethnicity</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic or Latino</td>
<td>8.4</td>
</tr>
<tr>
<td>Not Hispanic or Latino</td>
<td>83.1</td>
</tr>
<tr>
<td>Unknown</td>
<td>8.5</td>
</tr>
</tbody>
</table>

Data are current as of 12 PM, 10/23/2020.
Ingham County: Ethnicity Rate per 100,000 Population

Not Hispanic or Latino: 1345.7

Hispanic or Latino: 1582.5

Data are current as of 12 PM, 10/23/2020.
Ingham County: Percent COVID-19 Deaths by Age

Data are current as of 12 PM, 10/23/2020.
Ingham County: Percent COVID-19 Deaths by Sex

Data are current as of 12 PM, 10/23/2020.
Ingham County: Percent COVID-19 Deaths by Race

- African American: 24.6%
- Caucasian: 68.9%
- Asian: 3.3%
- Other: 1.6%
- Unknown: 1.6%

Data are current as of 12 PM, 10/23/2020.
Ingham County: Percent COVID-19 Deaths by Ethnicity

- Hispanic or Latino: 4.9%
- Not Hispanic or Latino: 4.9%
- Unknown: 90.2%

Data are current as of 12 PM, 10/23/2020.
MSU-Related New Cases by Date of Onset

Note: The data are from MDSS and are current through 8 AM, 10/21/20 (n=1,700).
Percent Positive by Day: Ingham County vs. MSU
7-Day Rolling Averages

Note: Ingham Data are from MIHAN. All data shown are current as of 8 AM, 10/21/2020
MSU-Related Cases: 7-Day Rolling Incidence and Percent Positive by Day

Note: 7-Day rolling averages taken for incidence as well as daily percent positive. Incidence data are from MDSS and are current as of 8 AM, 10/21/2020
Note: Case counts are reported every Monday beginning 27 July for the week following the date shown on the x-axis.

Data are from MDSS and are current as of 8 AM, 10/21/20
Data are from MDSS and are current as of 8 AM for all MSU-related cases, 10/21/2020