



# **INGHAM COUNTY: COVID-19 UPDATE, SEPTEMBER 17, 2020**

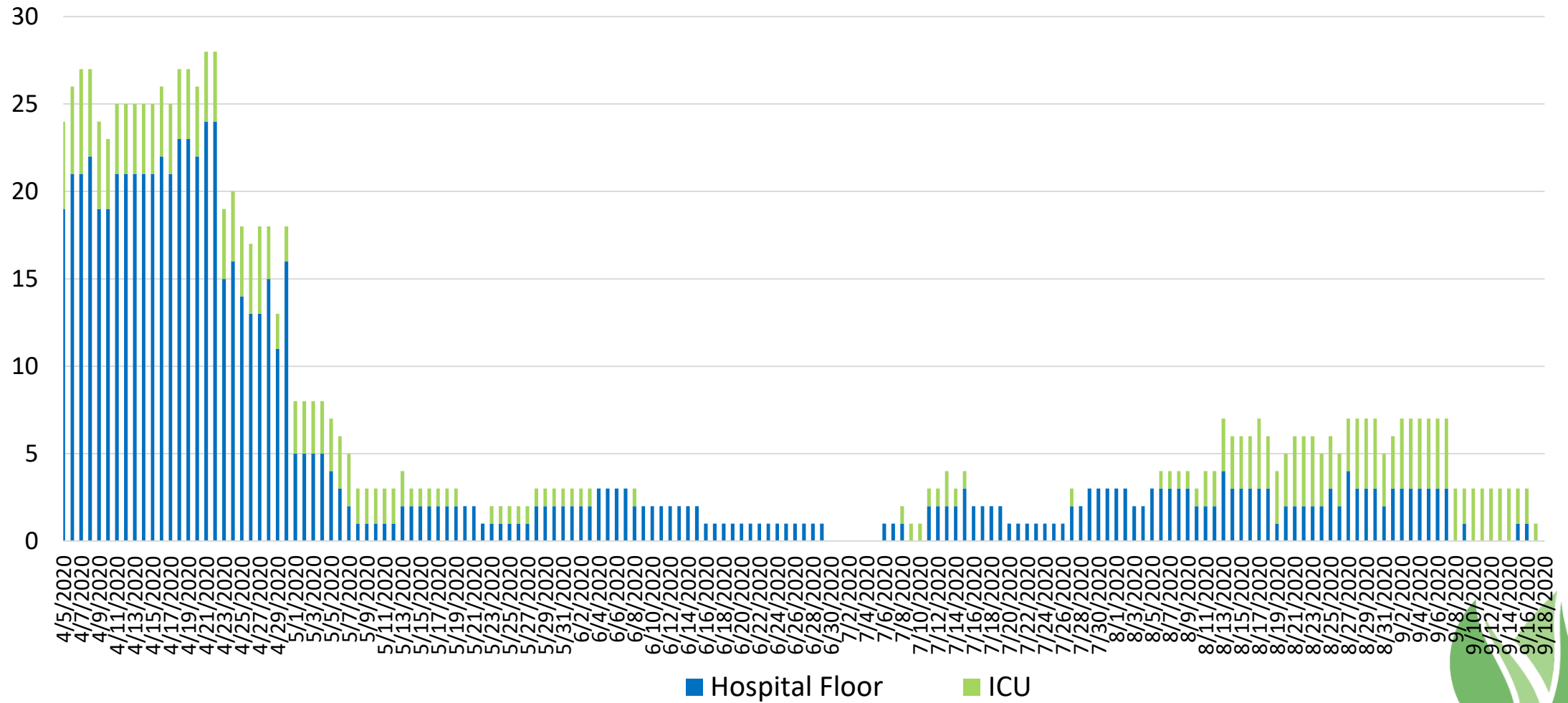
# Ingham County: COVID-19 Data Summary

- **Confirmed cases = 2,954**
  - **Reported deaths= 43**
  - **Hospitalized(inpatients)= 1 (1 in ICU)**
  - **Home(outpatient)= 1,321**
  - **Recovered = 1,589**
- **Case Fatality Rate CFR = 1.5%**
- **Monitoring:**
  - **Ingham:**
    - **Active= 184**
    - **Complete= 1,397**
  - **Traceforce:**
    - **Active= 1,318**
    - **Complete= 528**

Data are current as of 12 PM, 09/17/2020.



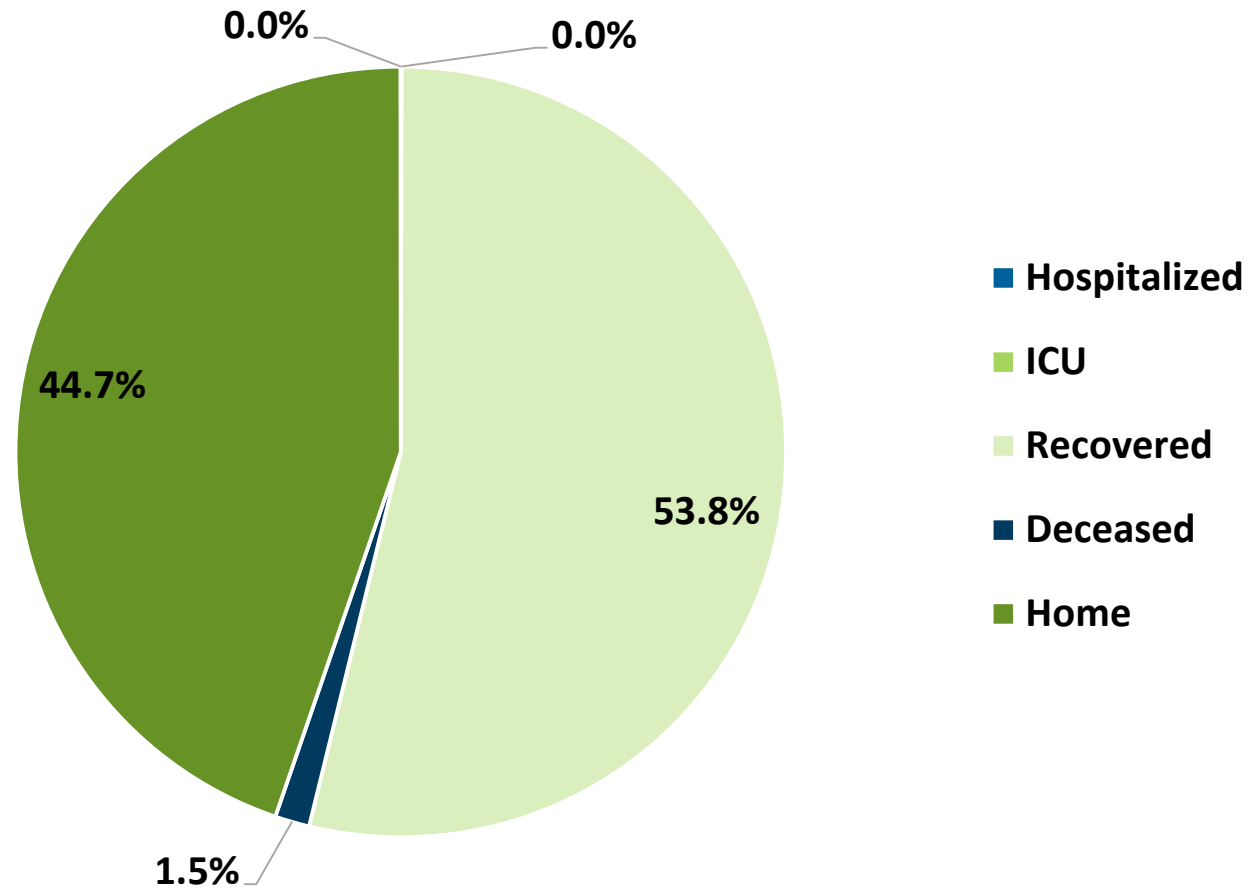
# Ingham County: Hospitalization of Residents (Hospitalized vs. ICU)



Data are current as of 12 PM, 09/17/2020. There are no hospitalizations for 6/30 to 7/5.



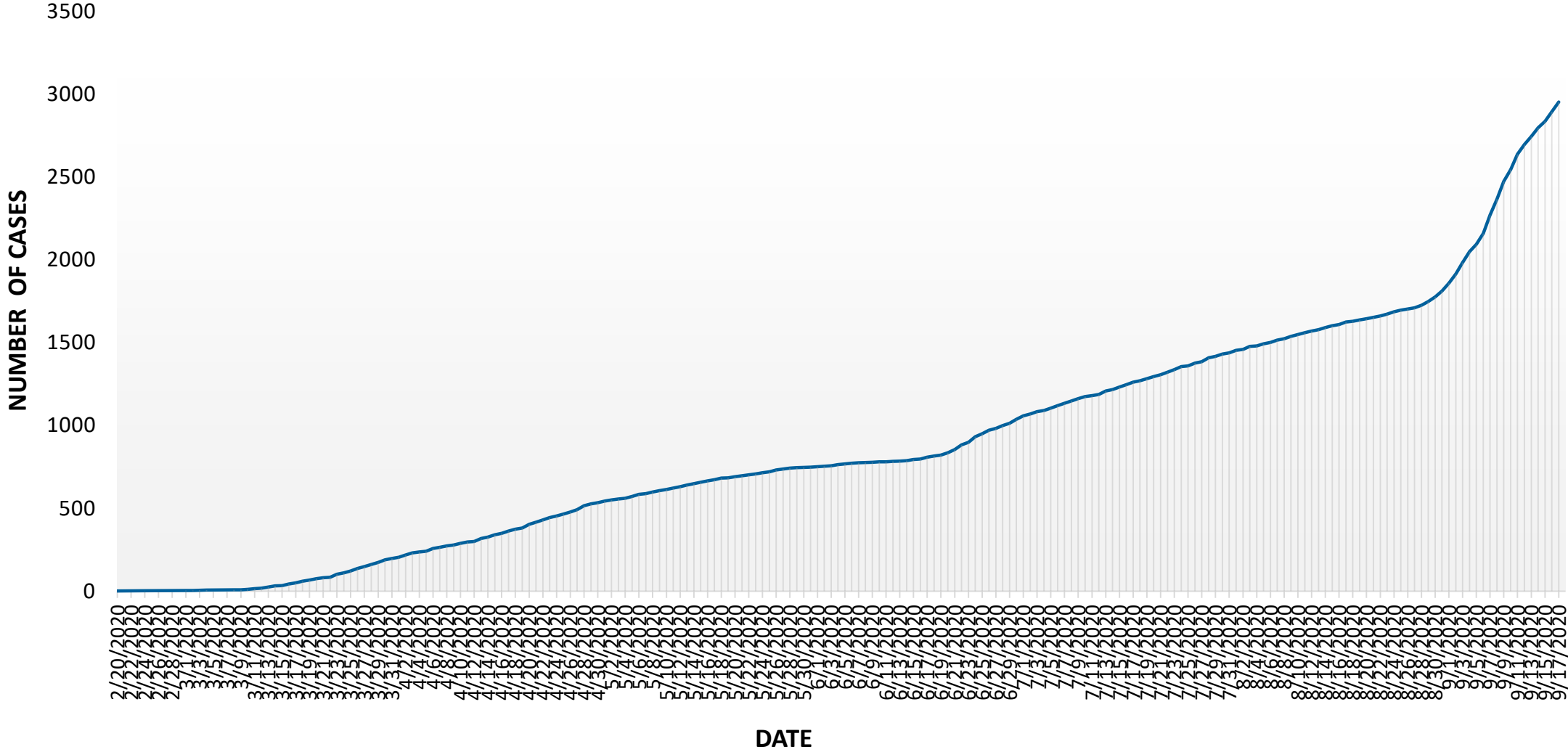
# Ingham County: Status of COVID-19 Patients



Data are current as of 12 PM, 09/17/2020.

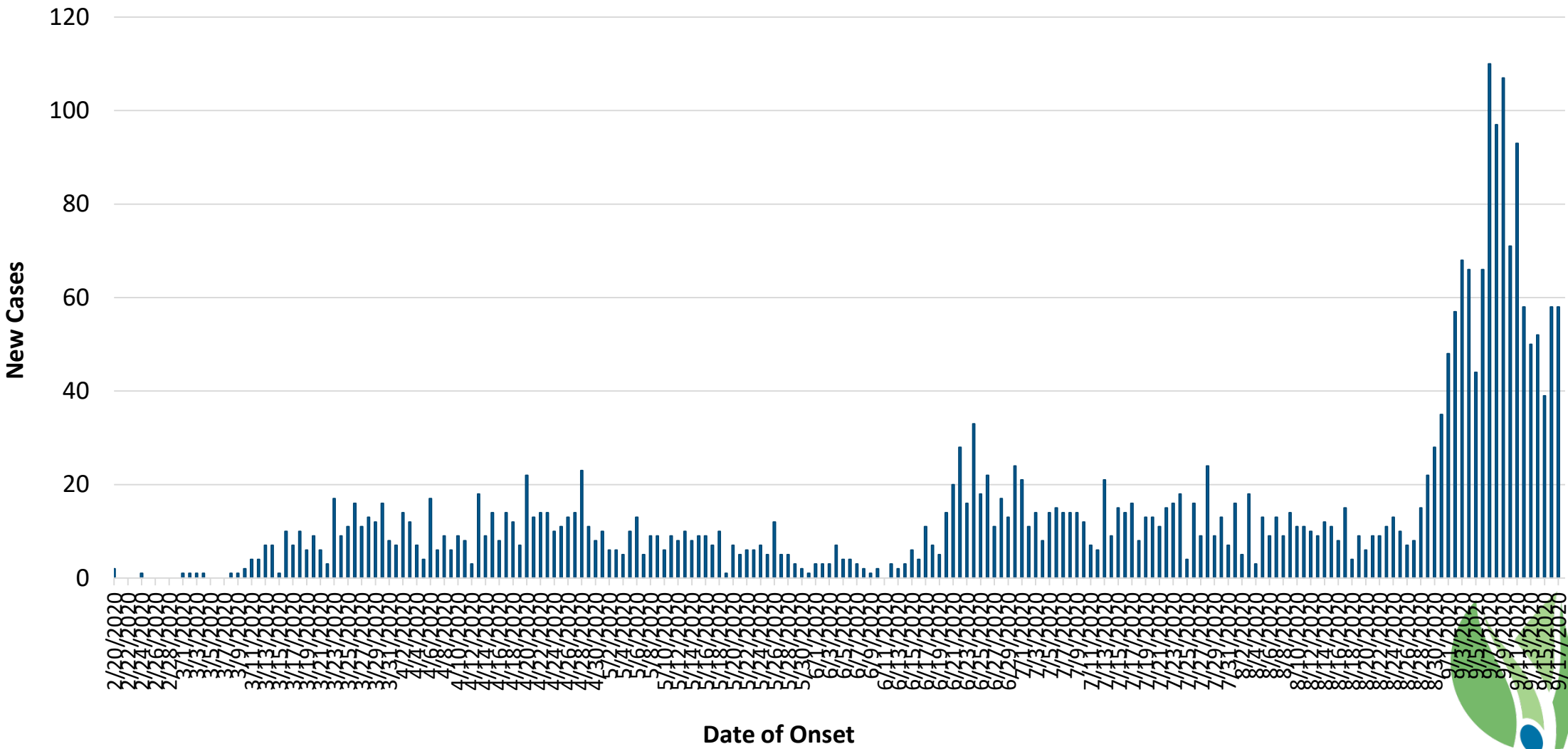


# Ingham County: Cumulative Confirmed COVID-19 Cases by Date of Onset



Data are current as of 12 PM, 09/17/2020.

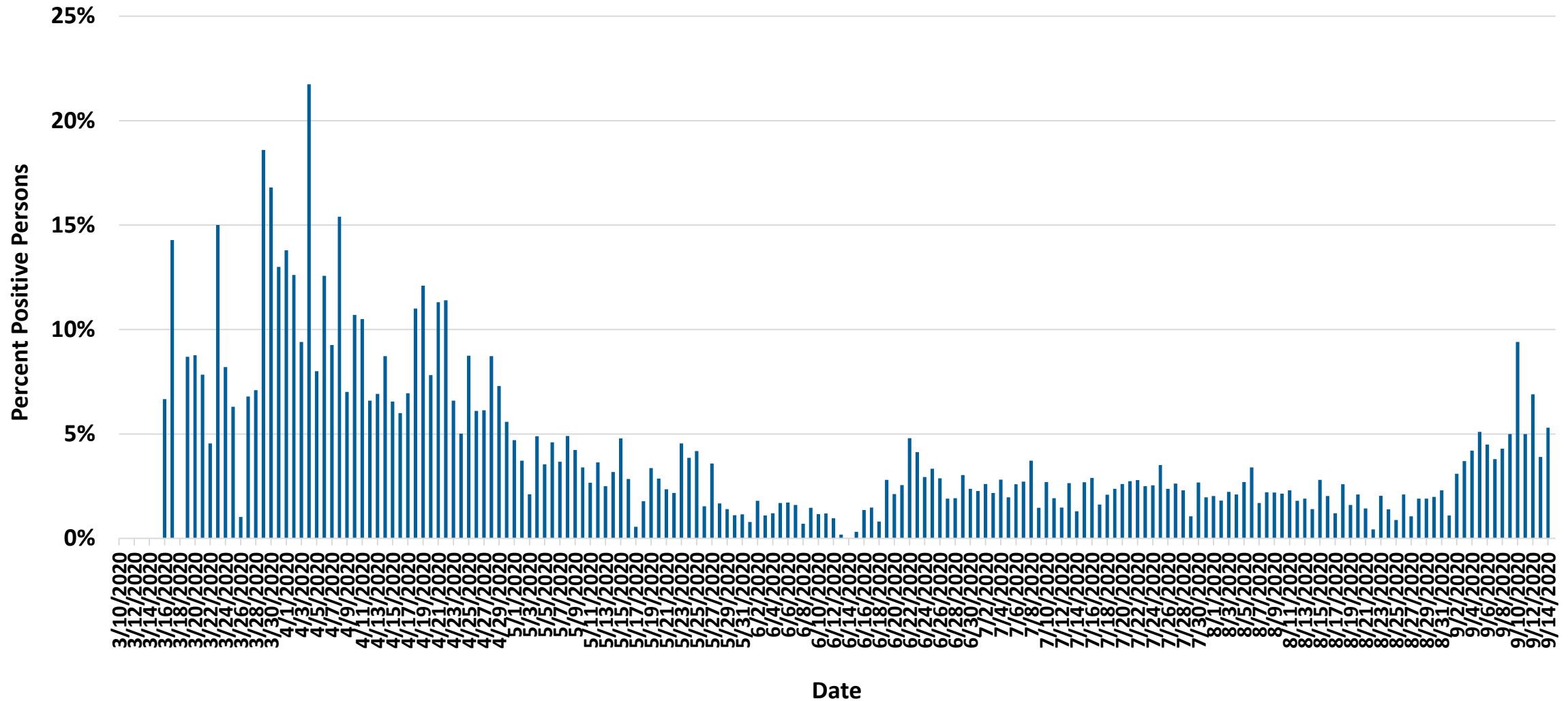
# Ingham County: Incidence Curve



Data are current as of 12 PM, 09/17/2020.

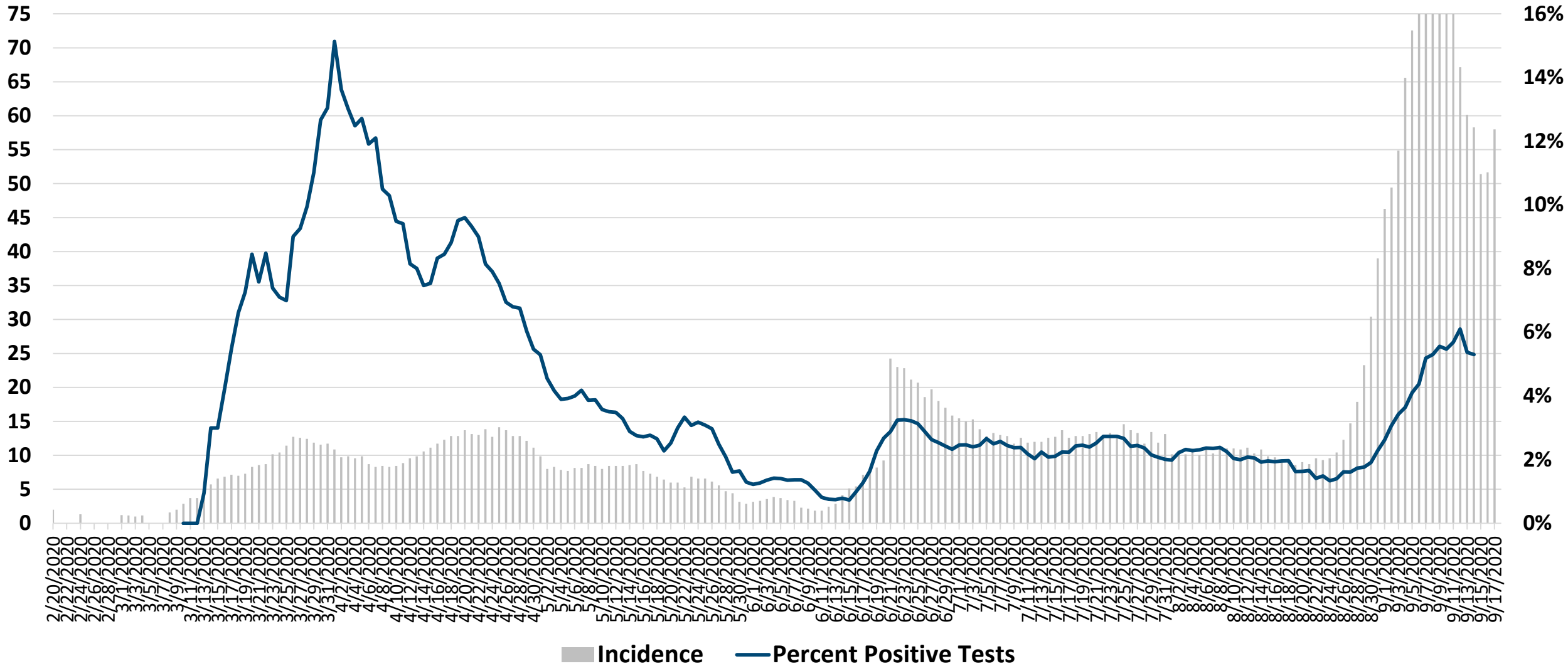


# Ingham County: Percent Positive COVID19 Tests by Day



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 09/14/2020 and are current as of 1 PM, 09/17/2020.

# Ingham County: 7 Day Rolling Averages - Incidence and Percent Positive Tests



Data are current as of 12 PM, 09/17/2020.



## Ingham County: Number of COVID-19 Cases by Zip Code

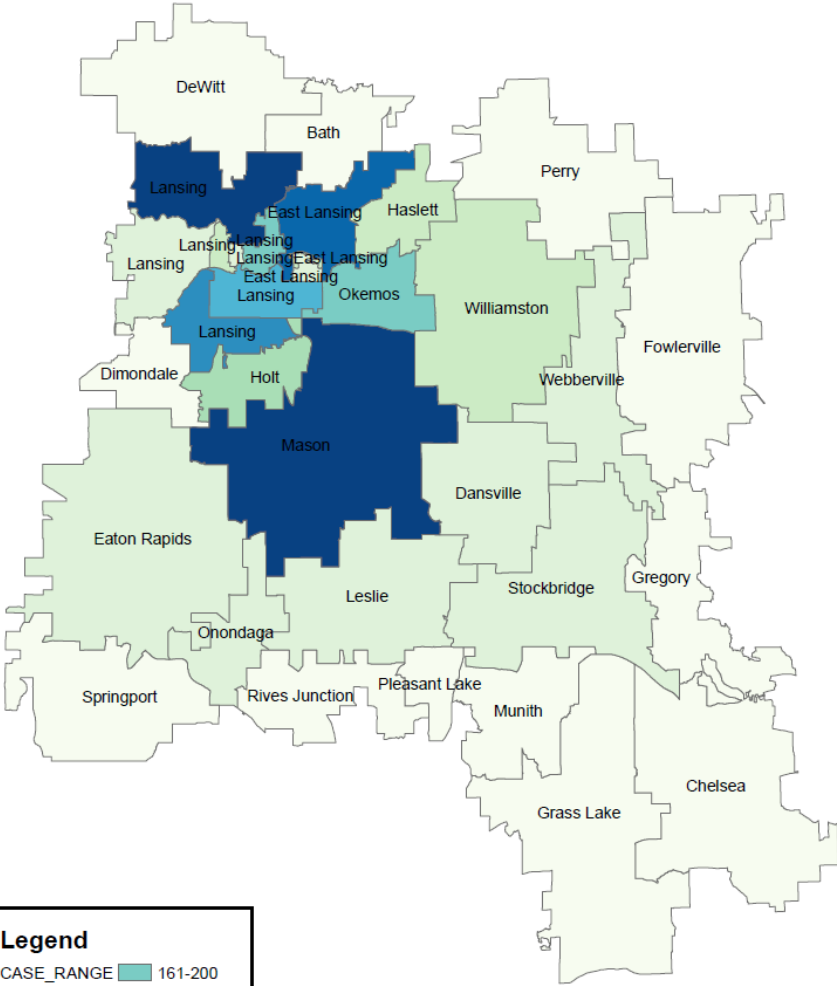
Case Range	Zip Codes
1-10	48821, 48827, 48837, 48909
11-20	48824, 48919, 48933, 49264
21-30	48892, 48917, 49251
41-50	
51-60	48825, 48840
61-70	48895
71-80	48915
101-110	
111-120	48854, 48906
121-130	48842
171-180	48864
181-190	48912
221-230	48910
411-420	48911
1131-1141	48823

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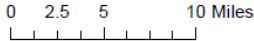
# Ingham County: COVID-19 Cases by Zip Code

Data current as of 12 PM, 9/17/2020



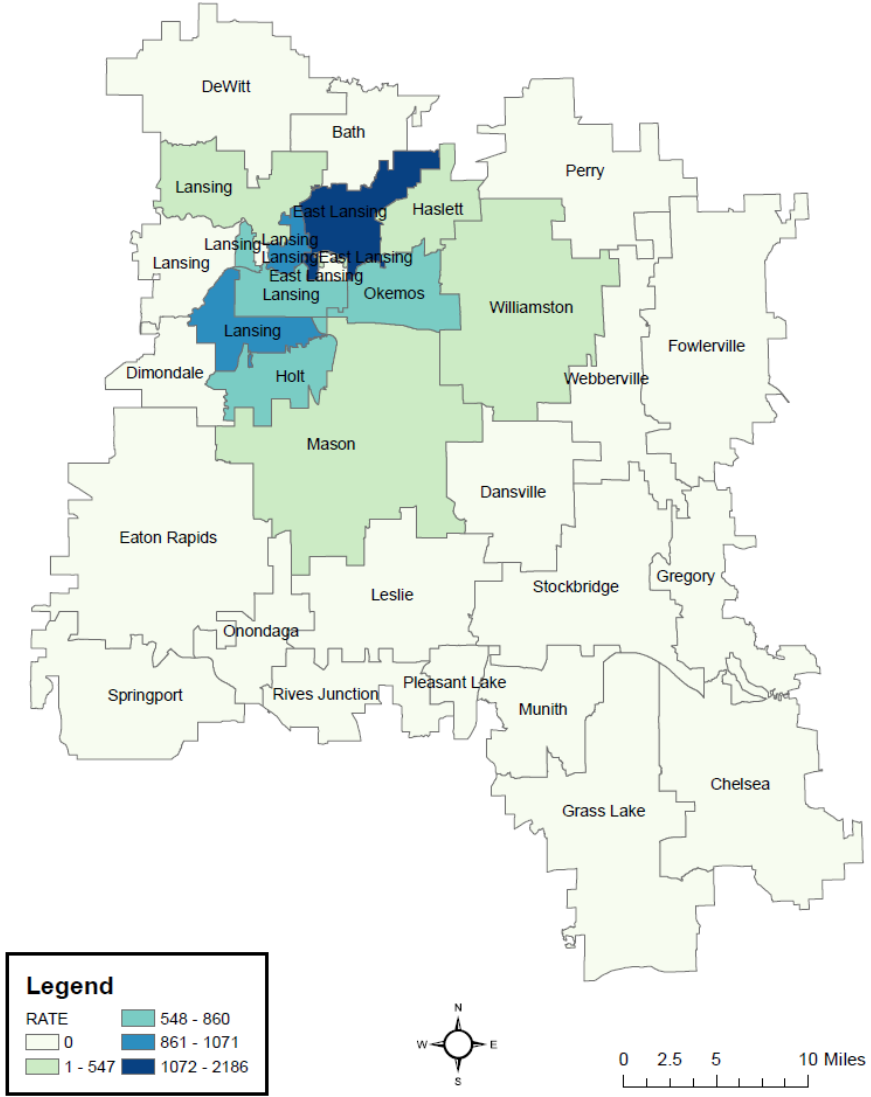
**Legend**

CASE_RANGE	Color
0	Light Yellow
01-40	Light Green
41-80	Medium Green
81-120	Dark Blue
161-200	Light Blue
201-240	Medium Blue
401-440	Dark Blue
1121-1160	Very Dark Blue

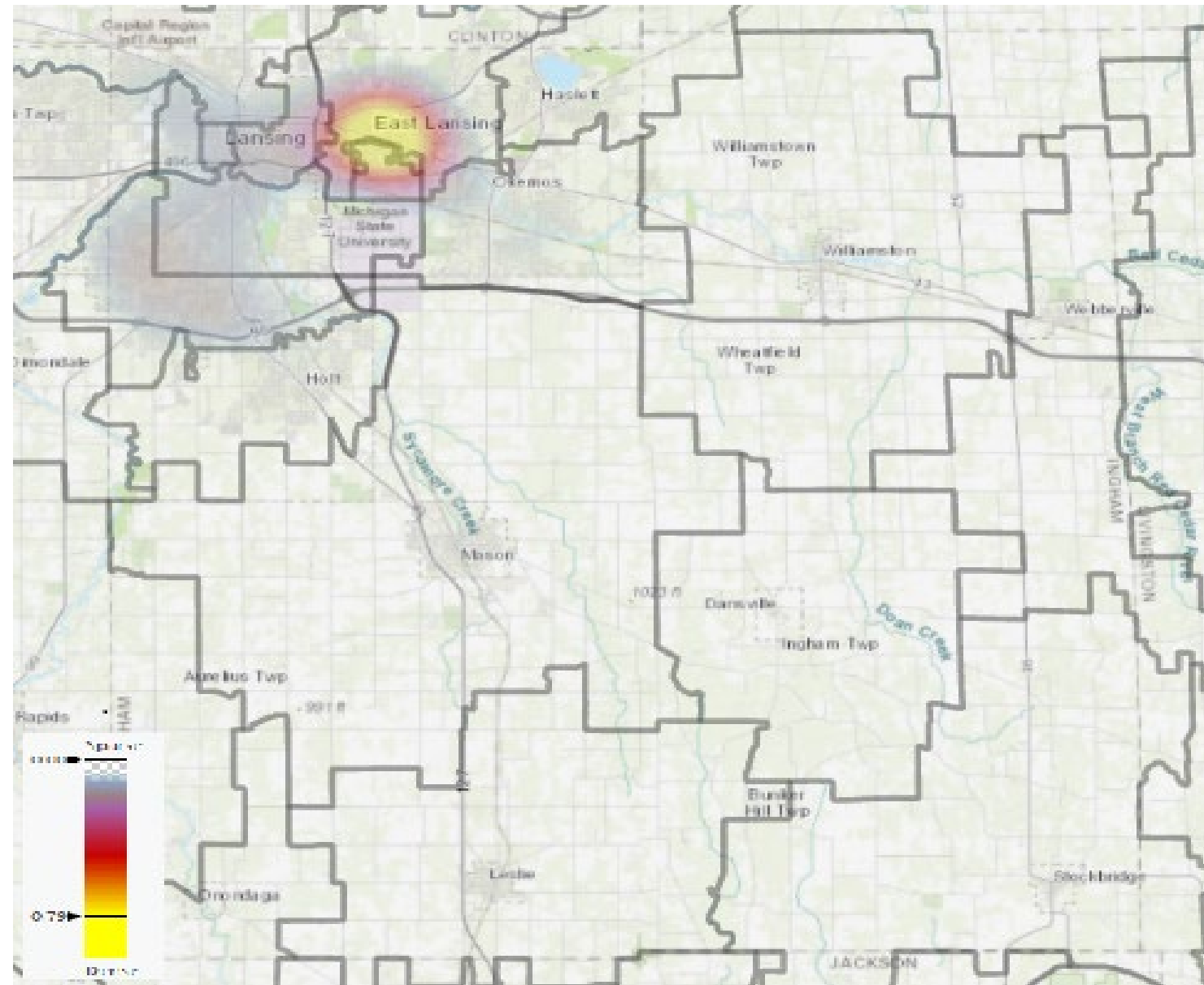


# Ingham County: COVID-19 Rate Per 100,000 Population

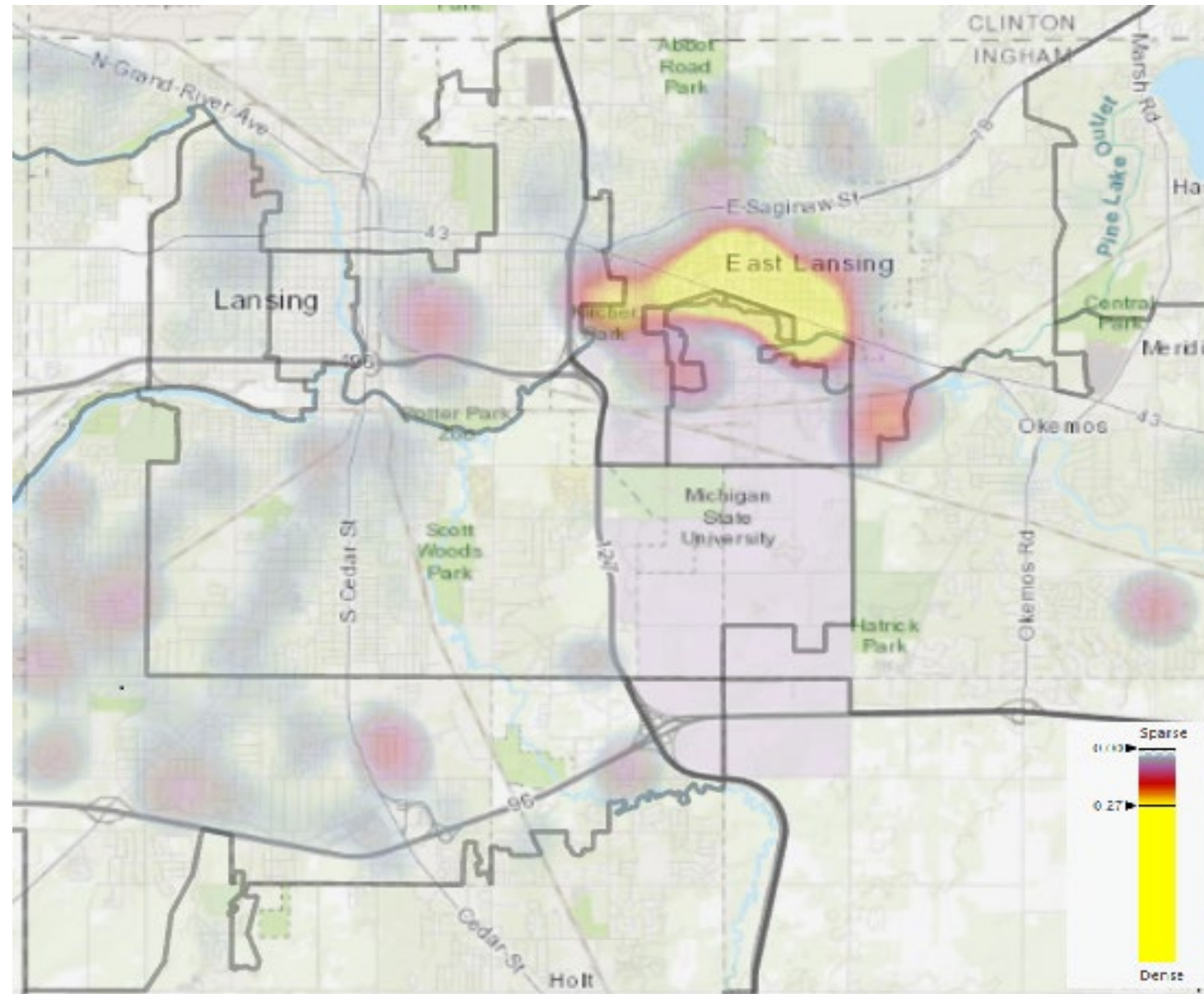
Data current as of 12 PM, 9/17/2020



# Ingham County: Heat Map

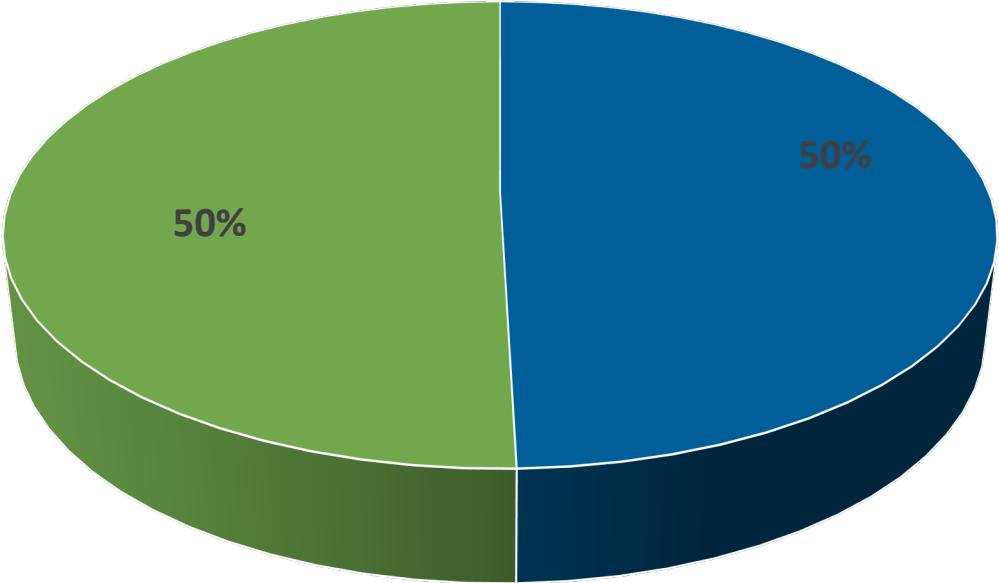


# Ingham County: Heat Map



# Demographics

Ingham County: Percent COVID -19 Cases by Sex

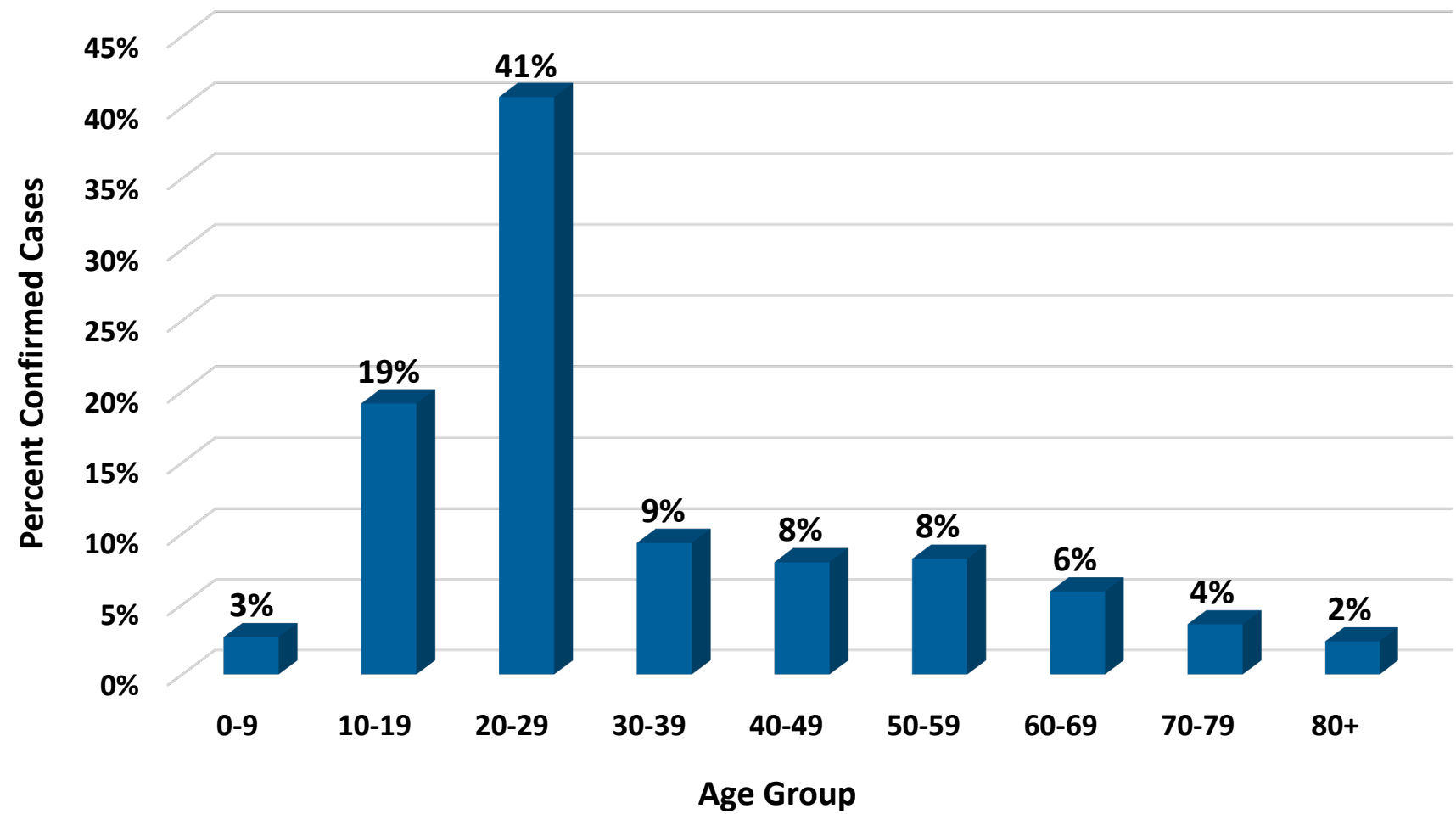


■ Female ■ Male

Data are current as of 12 PM, 09/17/2020.



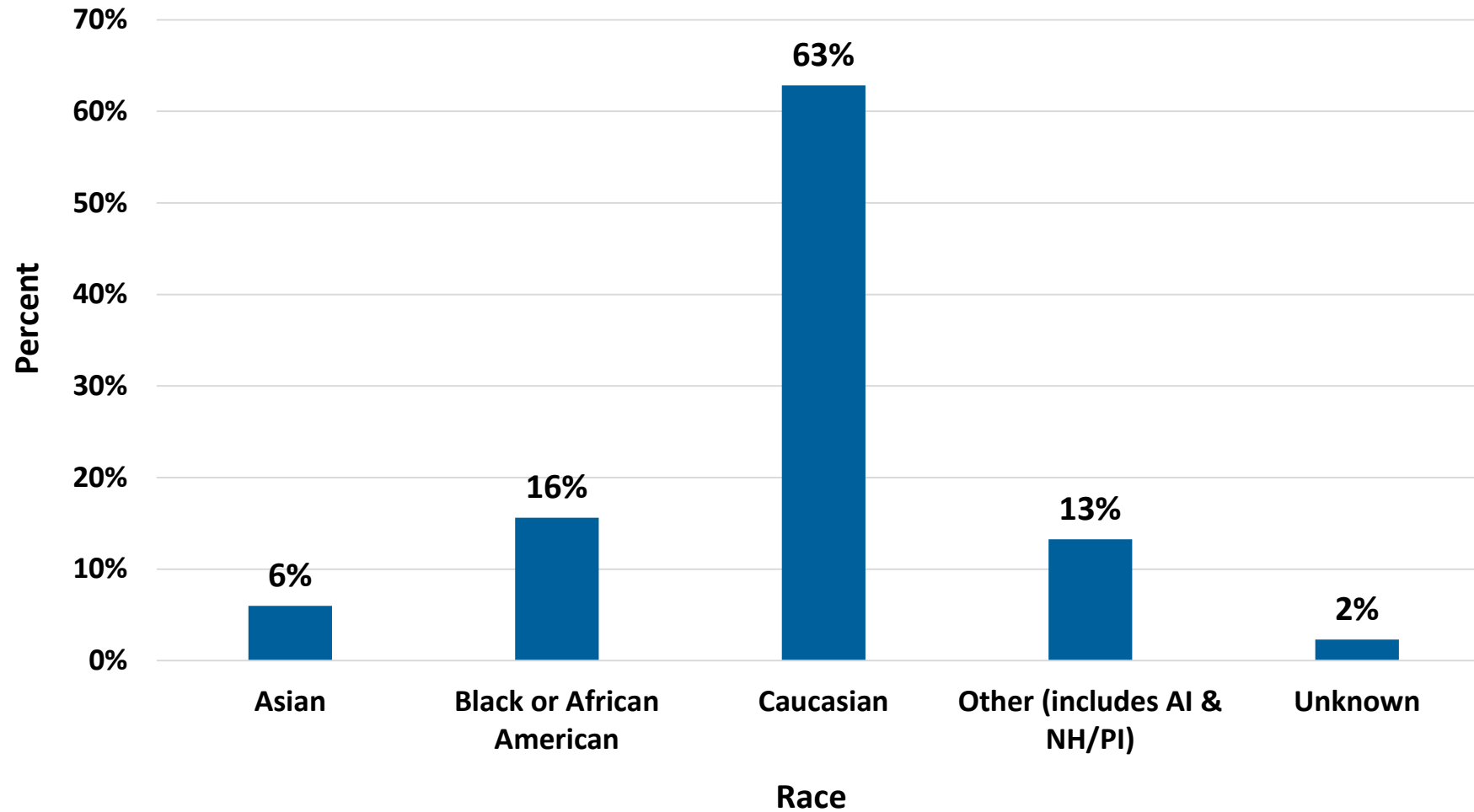
## Ingham County: Percent COVID-19 Cases by Age Group



Data are current as of 12 PM, 09/17/2020.



## Ingham County: Percent Confirmed COVID 19 Cases by Race

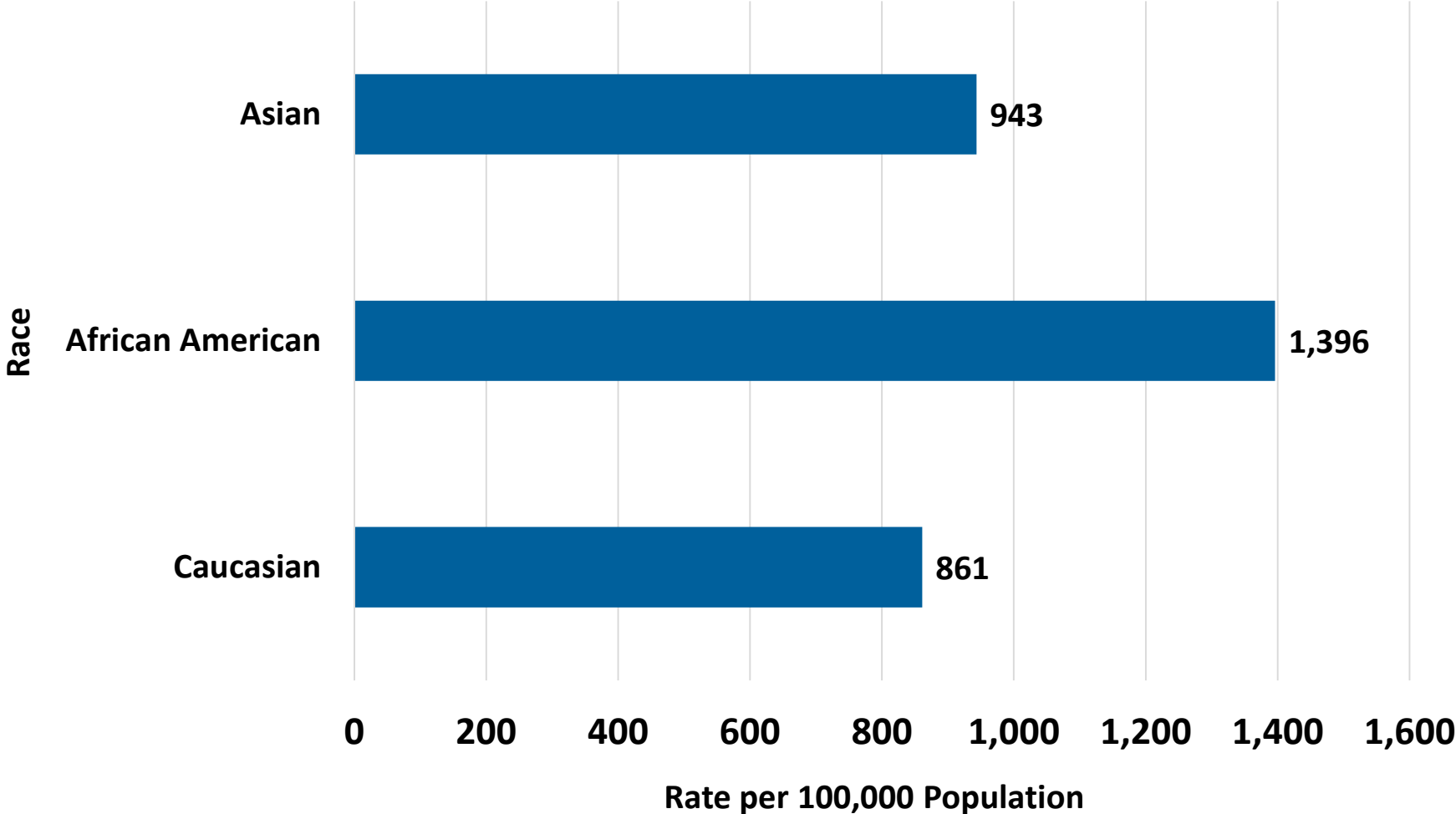


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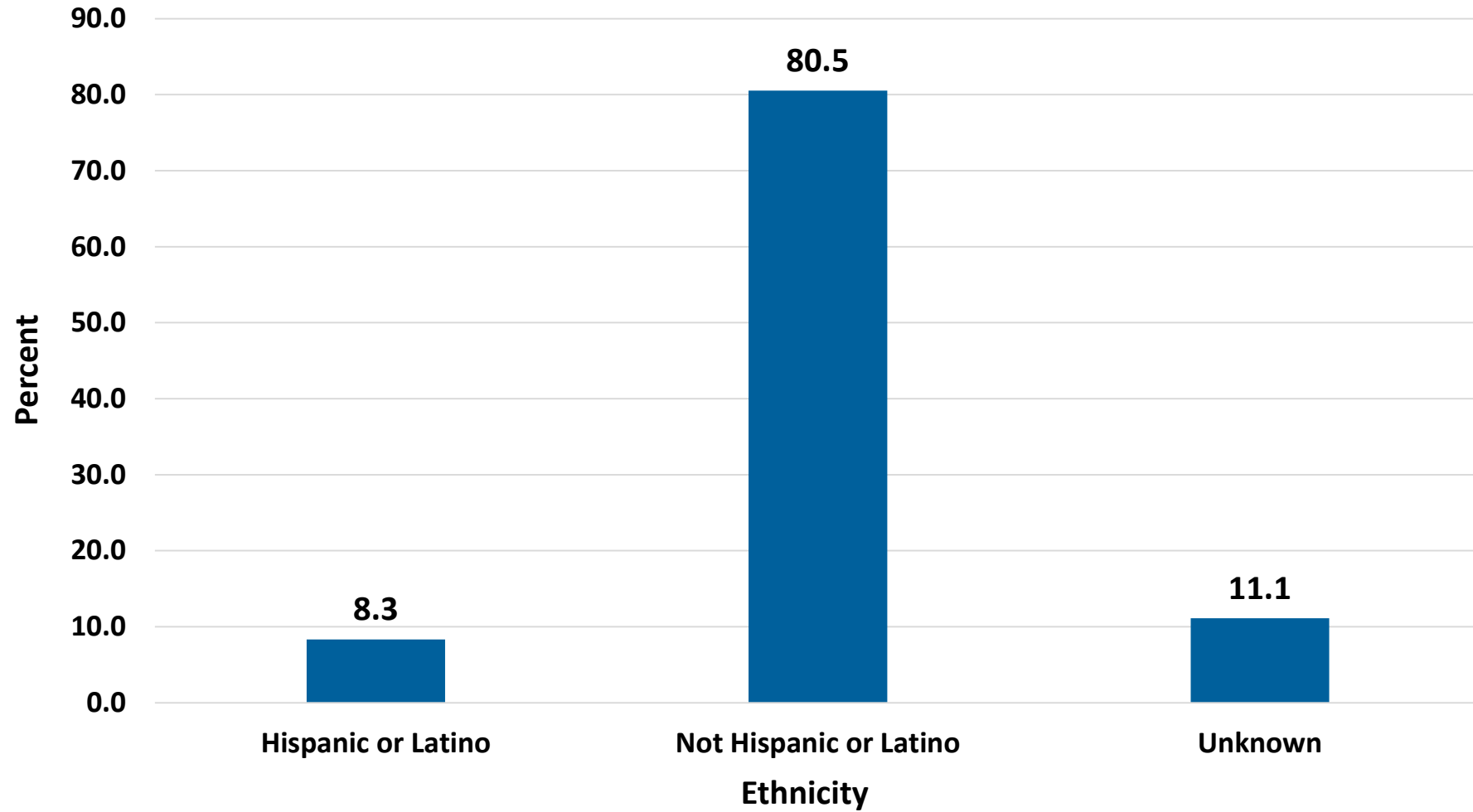
# Ingham County COVID-19: Race-Specific Prevalence Rate



Data are current as of 12 PM, 09/17/2020.



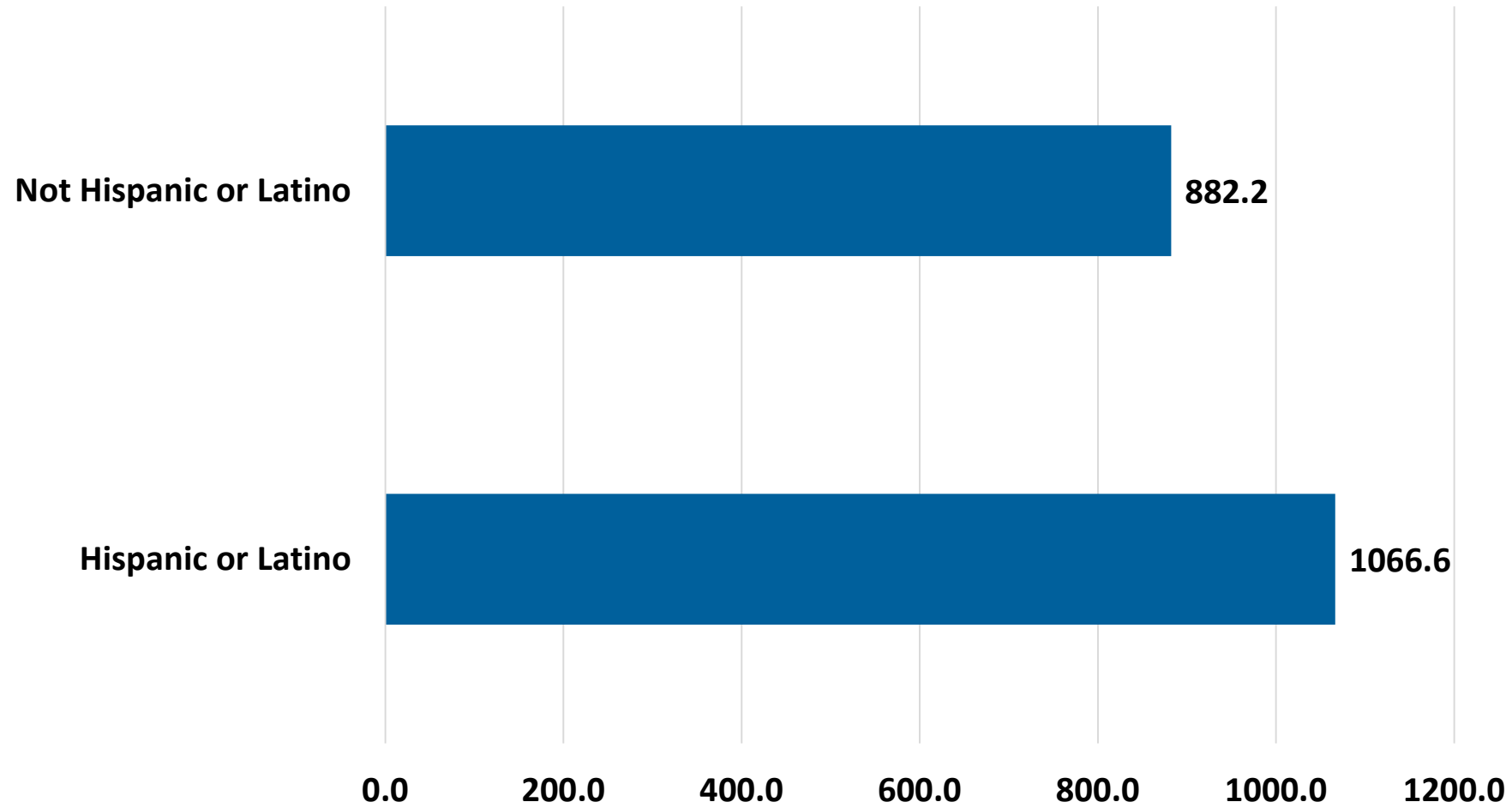
# Ingham County: Confirmed COVID-19 Cases by Ethnicity (%)



Data are current as of 12 PM, 09/17/2020.



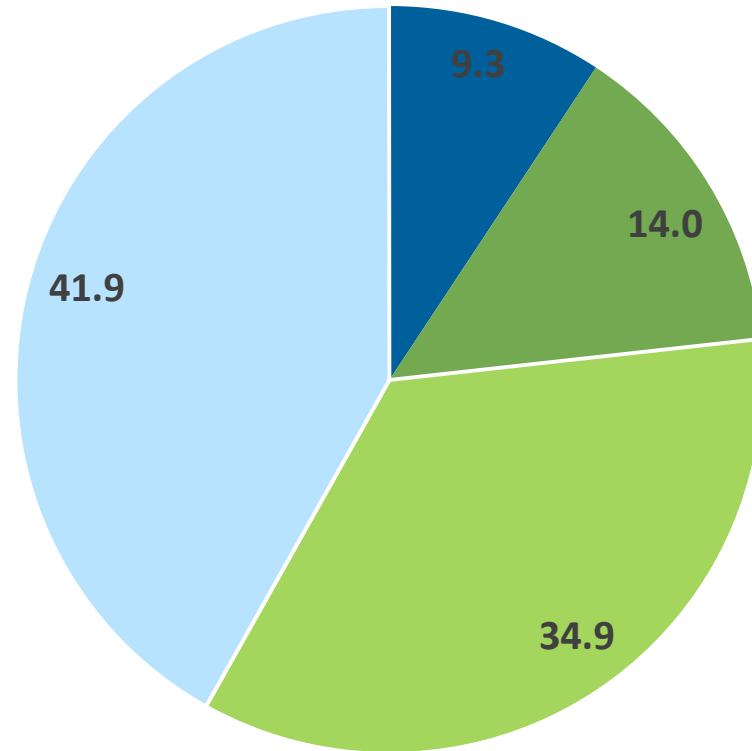
# Ingham County: Ethnicity Rate per 100,000 Population



Data are current as of 12 PM, 09/17/2020.



## Ingham County: Percent COVID-19 Deaths by Age

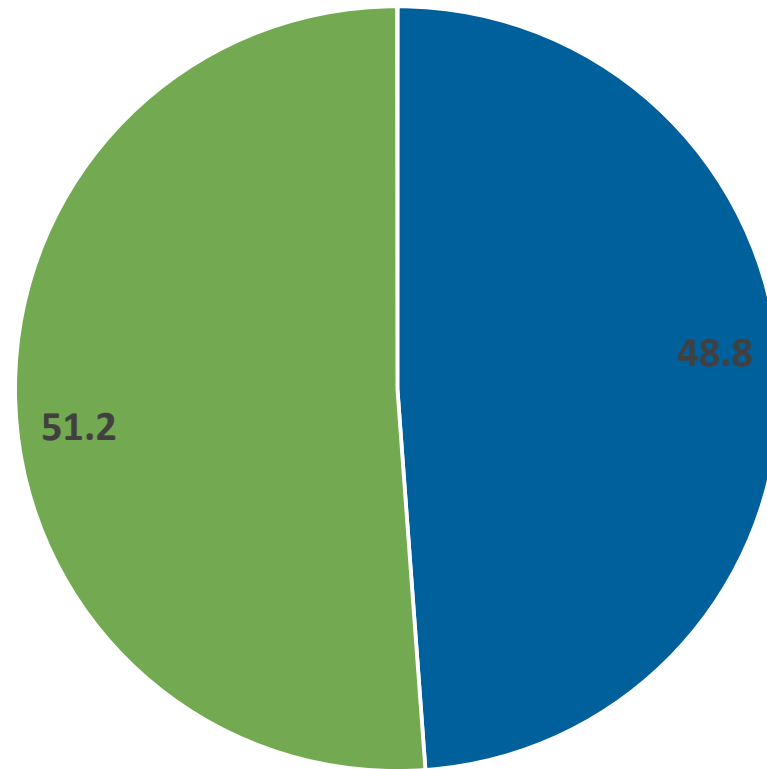


■ 50 - 59 yrs   ■ 60 - 69 yrs   ■ 70 - 79 yrs   ■ Over 80 yrs

Data are current as of 12 PM, 09/17/2020.



# Ingham County: Percent COVID-19 Deaths by Sex

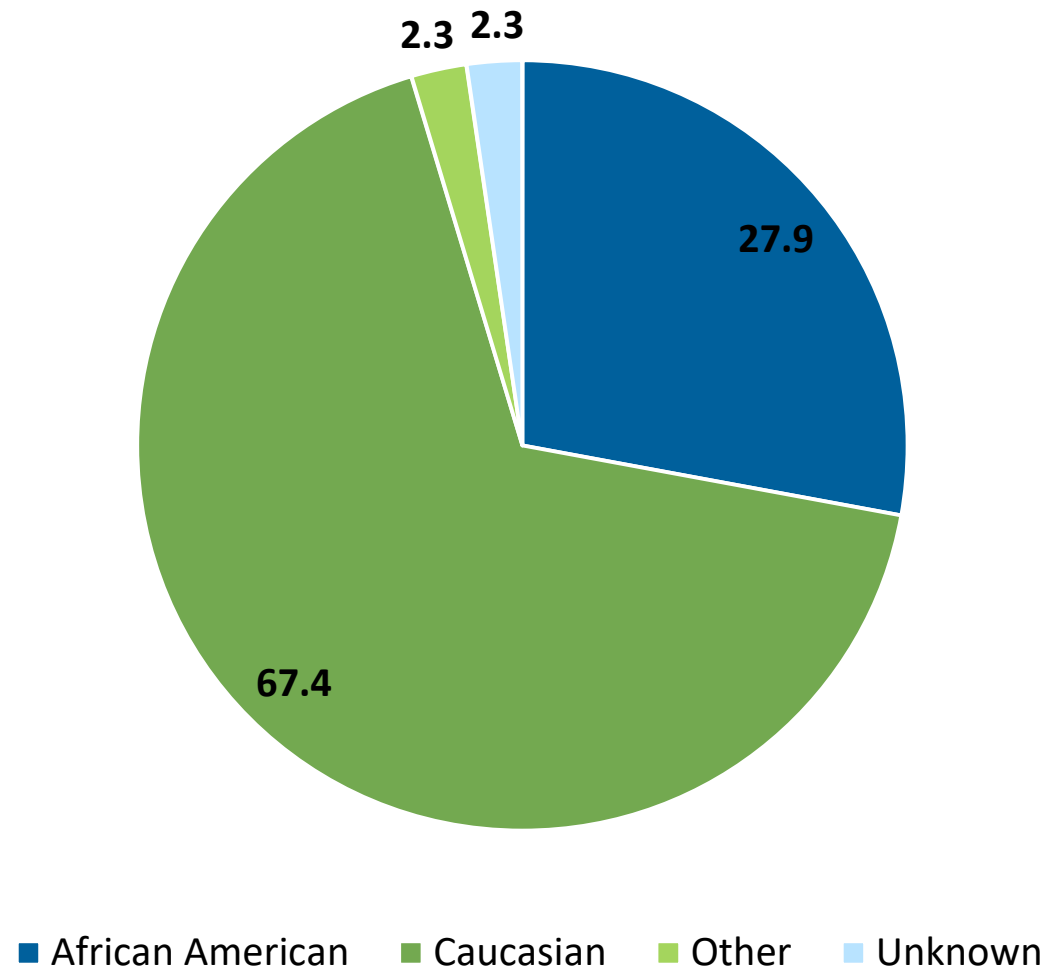


■ Female ■ Male

Data are current as of 12 PM, 09/17/2020.



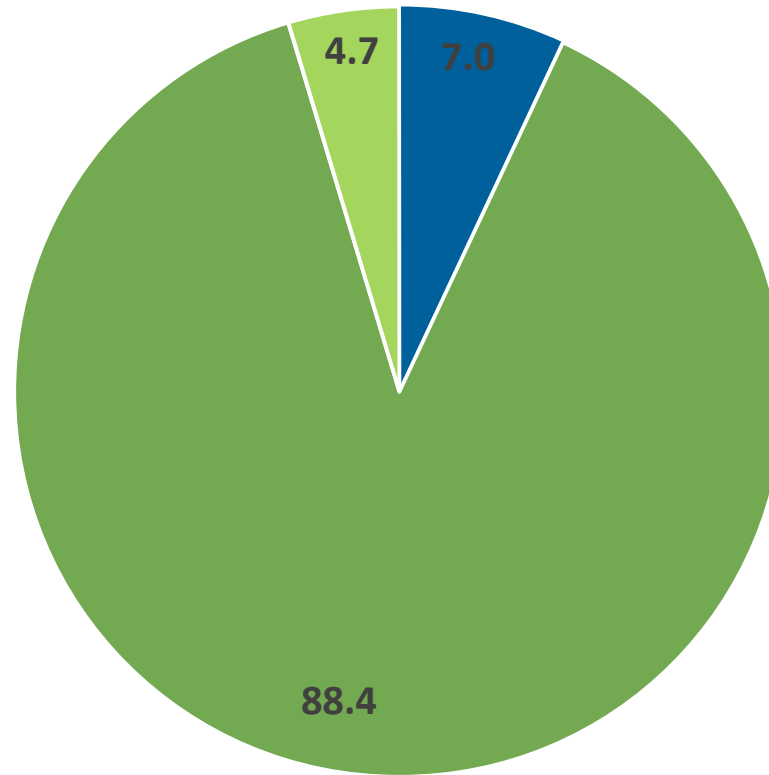
## Ingham County: Percent COVID-19 Deaths by Race



Data are current as of 12 PM, 09/17/2020.



## Ingham County: Percent COVID-19 Deaths by Ethnicity

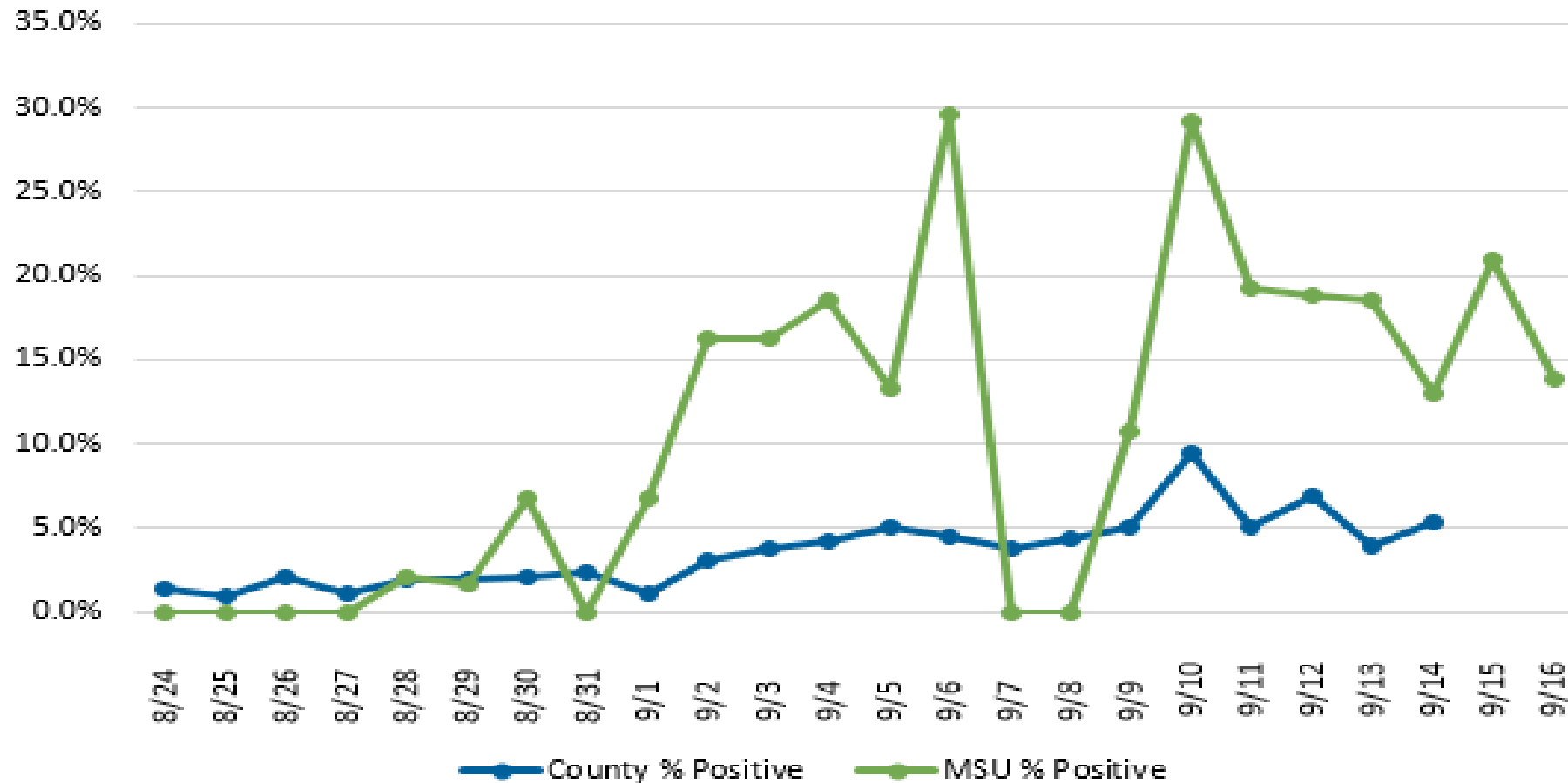


■ Hispanic or Latino   ■ Not Hispanic or Latino   ■ Unknown

Data are current as of 12 PM, 09/17/2020.



## Percent Positive Per Day: Ingham County vs. MSU



NB: On 9/7 we have just 1 positive i.e. 100% which skews the data and has been removed as an outlier. County % Positive Numbers are from MIHAN.

