

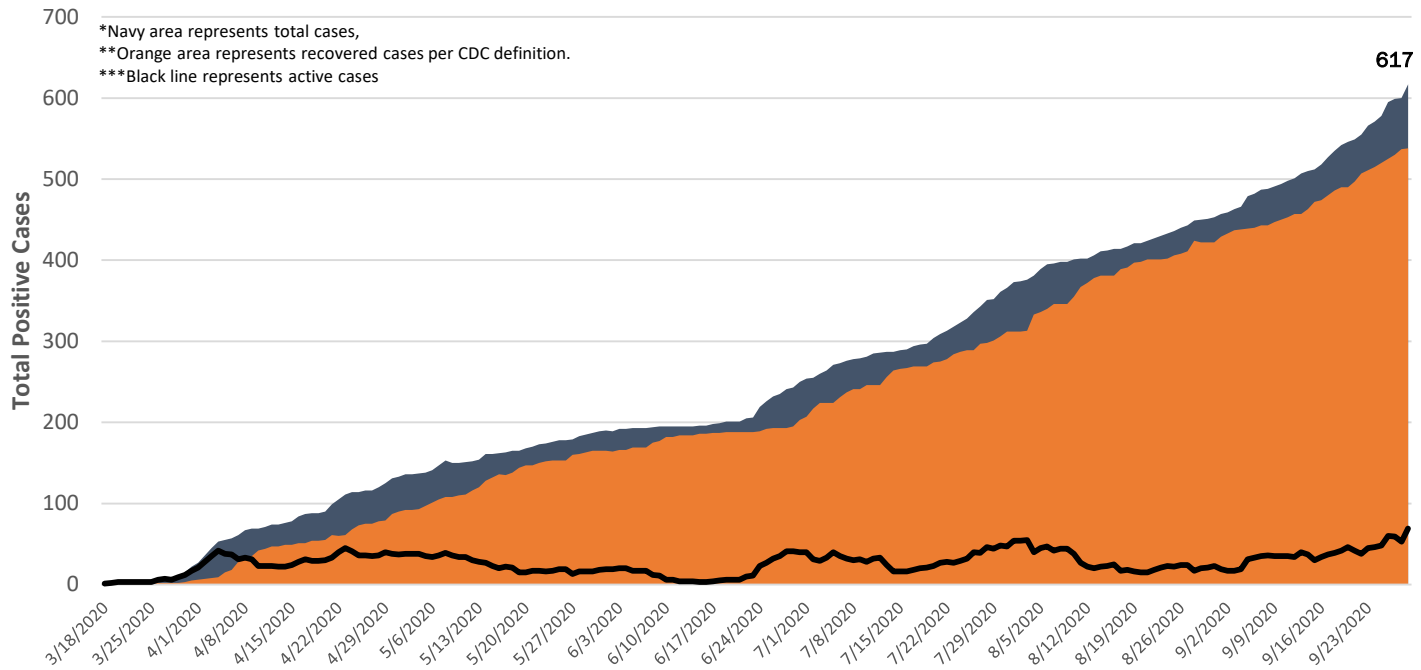
Coronavirus (COVID-19) Data Report for Eaton County, MI

Report Date: 9/29/2020

This report contains preliminary data on persons testing positive for COVID-19. It may be revised as new information is gathered during case investigation. The health department plans to update this data report weekly each Tuesday. A similar report is prepared and released for Barry County, MI each Monday.

Eaton Deaths as of 9/29: 10

Eaton Cases: 617 (69 active), 538 recovered

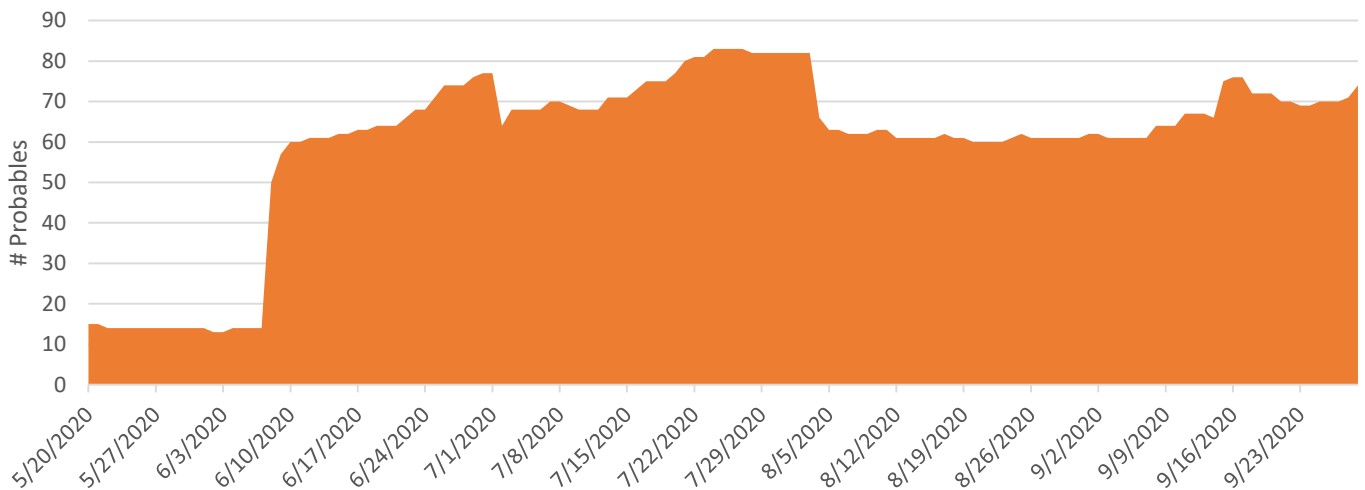


Source: Michigan Disease Surveillance System & Outbreak Management System (MDSS)

Active Cases = Total Cases – Deaths – Recovered Cases

For data on probable cases, visit Michigan's COVID-19 Data Website, at https://www.michigan.gov/coronavirus/0,9753,7-406-98163_98173---,00.html

Probable Case Count by Day - Eaton County



Race	Cases	% Cases	% Pop	Deaths	Death Rate
White	443	71.8%	87.50%	5	1.1%
Black or African American	85	13.8%	7.00%	4	4.7%
Asian	30	4.9%	2.50%	0	0.0%
Unknown/Other	59	9.6%	3.00%	1	1.7%

Race and ethnicity are asked as separate questions on the disease investigation forms.

Persons who identify as Hispanic/Latino or Arab can identify as any race.

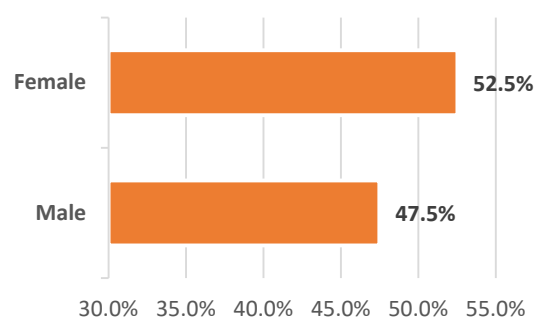
Persons Currently Under Monitoring by BEDHD

**Barry County: 265
Eaton County: 244**

Ethnicity	Cases	% Cases	% Pop	Deaths	Death Rate
Hispanic/Latino	54	8.8%	5.50%	0	0%
Arab	9	1.5%	*	1	11.1%

*Data not available

Positive Cases by Sex, Eaton County



Eaton County Breakdown by Age Data as of 9/29/20

Age Group	# Cases	% Cases	# Deaths	Death Rate
Cases 0-9	17	2.8%	0	0.0%
Cases 10-19	67	10.9%	0	0.0%
Cases 20-29	135	21.9%	0	0.0%
Cases 30-39	80	13.0%	0	0.0%
Cases 40-49	81	13.1%	0	0.0%
Cases 50-59	98	15.9%	2	2.0%
Cases 60-69	67	10.9%	1	1.5%
Cases 70-79	51	8.3%	5	9.8%
Cases 80+	21	3.4%	2	9.5%

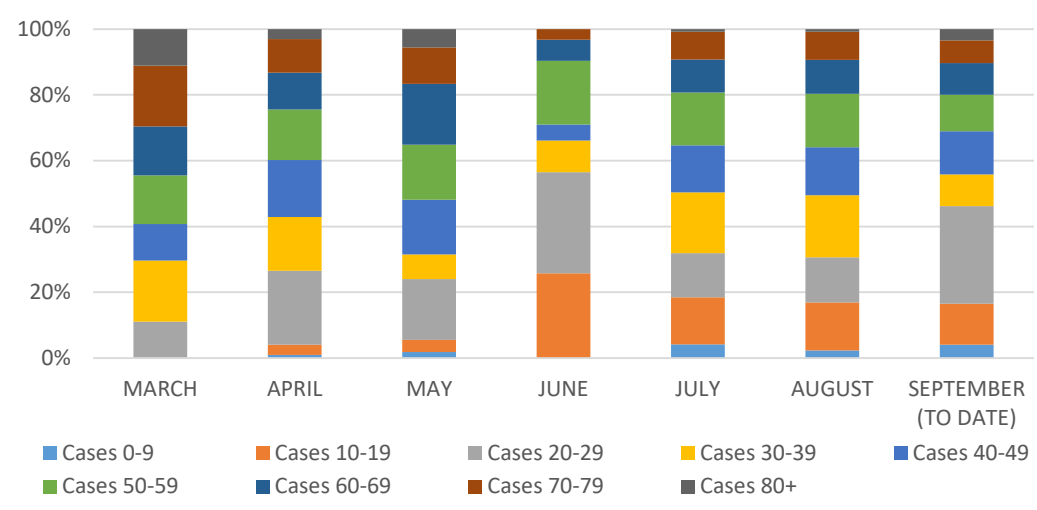
Total Tests– Eaton County		
# Tests	% Pos.	% Neg.
38460	2.12%	97.88%

*Provided by the State of Michigan

The age distribution chart to the left shows the changing demographics that are testing positive each month. In March, when testing was limited, older populations tested positive more frequently than younger populations. Over time that has shifted, and younger school and working age populations have begun to test positive more as testing has expanded for those who have mild or no symptoms.

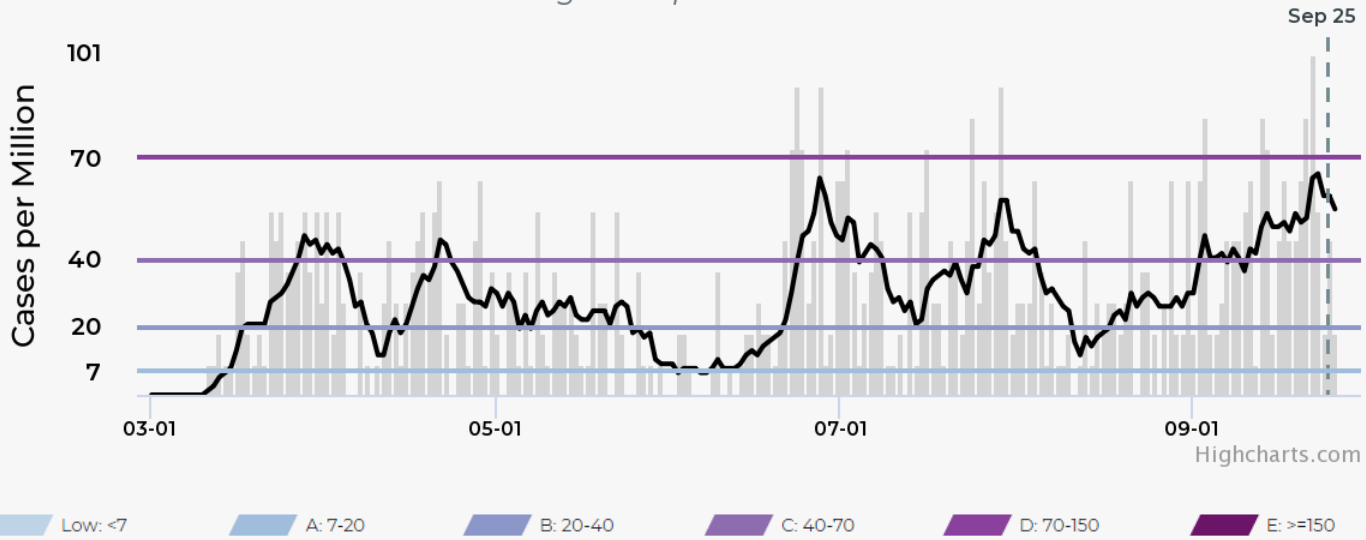
Note: An additional grouping of 0-9 year olds has been added to more closely match data published by the State of Michigan

Eaton Percentage of COVID-19 Cases by Age Group, Each Month



Eaton County Cases Per Million Over Time

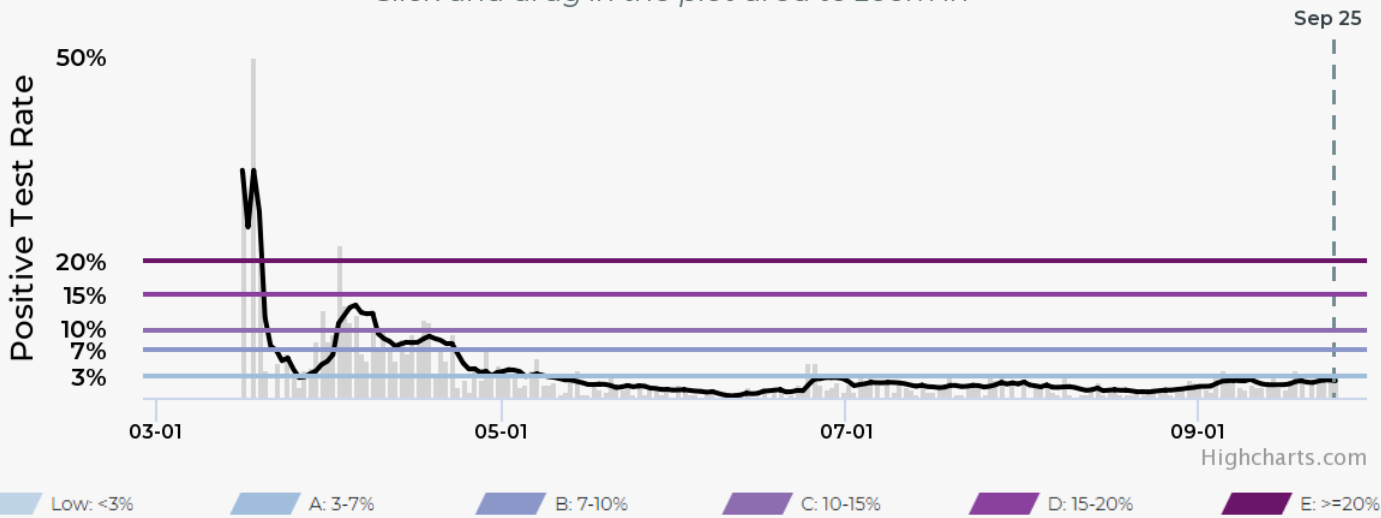
Click and drag in the plot area to zoom in



Cases Per Million as of 9/25: 58.9

Eaton County Positive Test Rate Over Time

Click and drag in the plot area to zoom in



7-Day Average, Positive Test Rate

9/25: 2.5%

9/18: 2.4%

9/11: 2.3%

9/4: 2.1%

Hospitalization Data

Inpatient (alive): 49** (7.9%)

Inpatient (died): 10 (1.6%)

Not Hospitalized: 558 (90.4%)

** Inpatient data has been edited in MDSS to more accurately reflect if a patient were hospitalized at any point in the course of their illness.