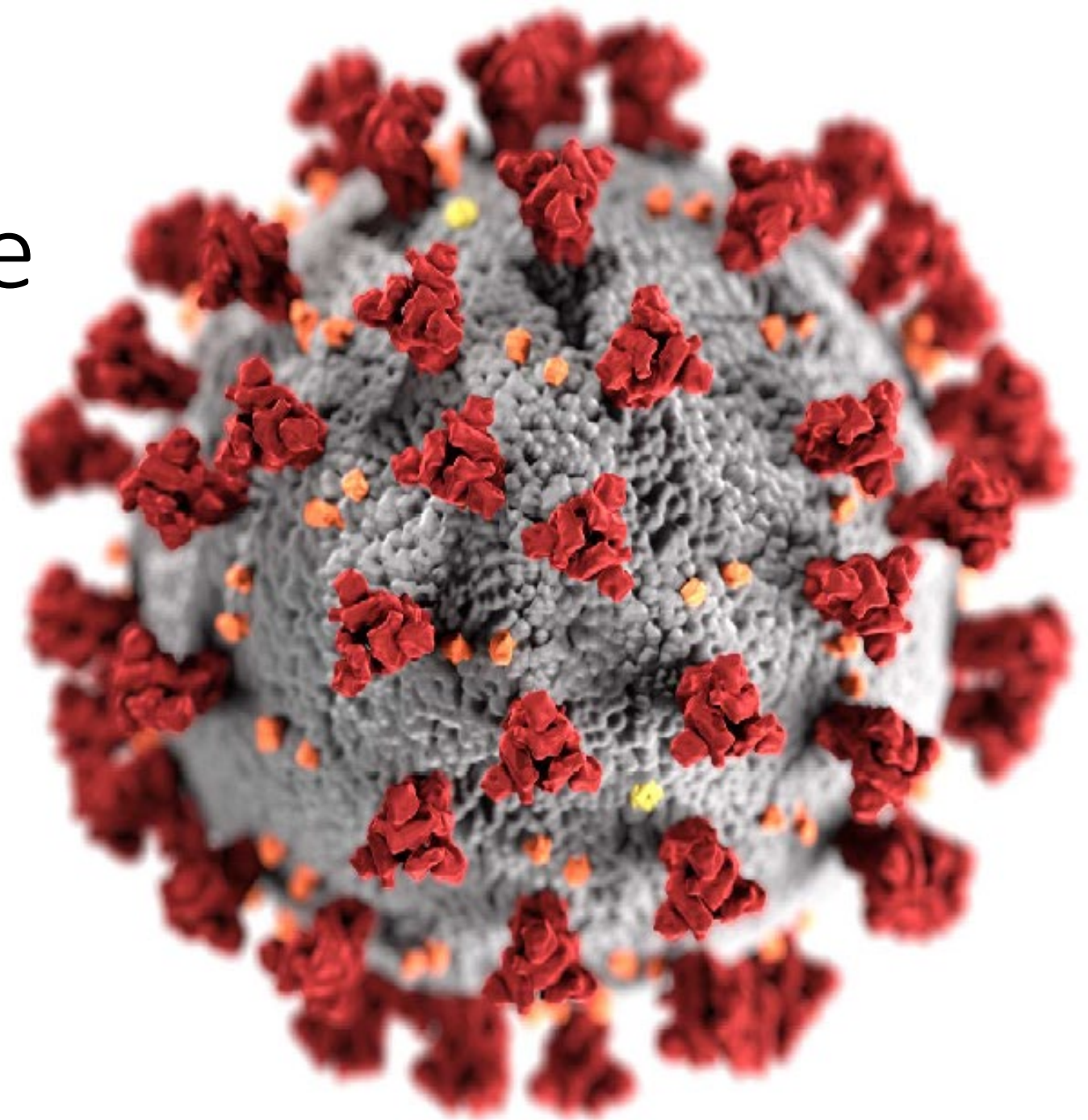


Coronavirus Disease 2019 (COVID-19) Situation Update

Kalamazoo County Health &
Community Services

3/17/2020



KALAMAZOO COUNTY GOVERNMENT

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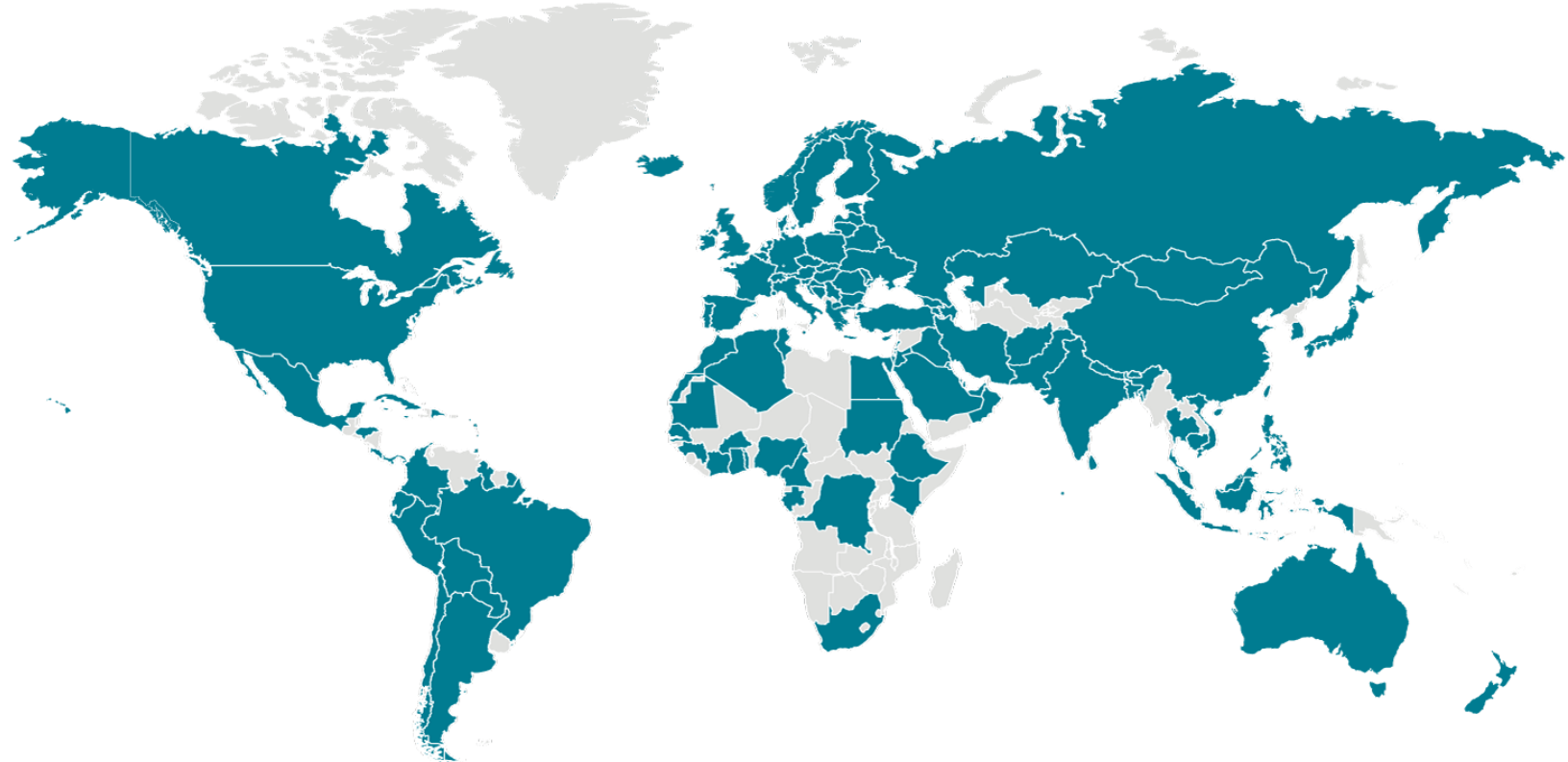
Health and Community Services Department



Global Situation Summary

Global Summary:

- 167,515 confirmed cases
 - 6,606 deaths
- Wuhan, China
 - 1 Case today
- A daily situation report for all countries is put out by the World Health Organization



<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports/>



United States Situation Summary

- Total cases: 4,226
- Total deaths: 75
- Jurisdictions reporting cases: 53 (49 states, District of Columbia, Puerto Rico, Guam, and US Virgin Islands)

COVID-19: Cases in the United States Reported to CDC*†	
Travel-related	229
Close contact	245
Under investigation	3,752
Total cases	4,226

* Data include both confirmed and presumptive positive cases of COVID-19 reported to CDC or tested at CDC since January 21, 2020, with the exception of testing results for persons repatriated to the United States from Wuhan, China and Japan. State and local public health departments are now testing and publicly reporting their cases. In the event of a discrepancy between CDC cases and cases reported by state and local public health officials, data reported by states should be considered the most up to date.

† CDC is no longer reporting the number of persons under investigation (PUIs) that have been tested, as well as PUIs that have tested negative. Now that states are testing and reporting their own results, CDC's numbers are not representative all of testing being done nationwide.



Michigan Situation Summary

- Total positive cases in Michigan: 65

Confirmed COVID-19 Cases by County	
County	Cases
Bay	1
Charlevoix	1
Detroit	8
Ingham	2
Jackson	1
Kent	5
Leelanau	1
Macomb	8
Monroe	1
Montcalm	1
Oakland	16
Otsego	1
Ottawa	1
St. Clair	2
Washtenaw	7
Wayne	9
Total	65

Percentage of Cases by Age	
Age	Percent
0 to 19 years	3%
20 to 29 years	12%
30 to 39 years	14%
40 to 49 years	17%
50 to 59 years	14%
60 to 69 years	28%
70 to 79 years	9%
80+ years	3%

Percentage of Cases by Sex	
Sex	Percent
Male	58%
Female	42%

Hospitalization		
Hospitalized	Number	Percentage
Yes	25	38%
No	32	49%
Unknown	8	12%

Kalamazoo County Situation Summary



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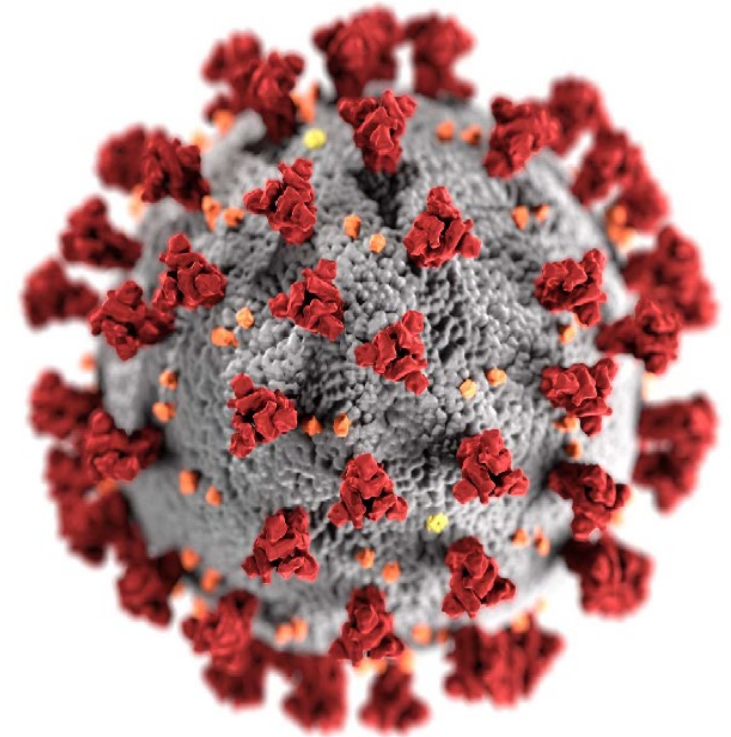
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Health and Community Services Department

- Total positive cases in Kalamazoo County: 0

Testing Metric	Number
Tests submitted	21
Negative for COVID-19	6
Positive for COVID-19	0
Test Results Pending	15
Monitored quarantine	2

*Numbers as of 3/16/20 at 4:00pm





Sampling Issues

Sampling has been a concern/issue at the national level

Local Capacity

- Only using MDHHS Lab
- Bronson to hopefully initiate testing with Mayo
 - Timeline uncertain
 - Only using MDHHS lab currently

State Capacity

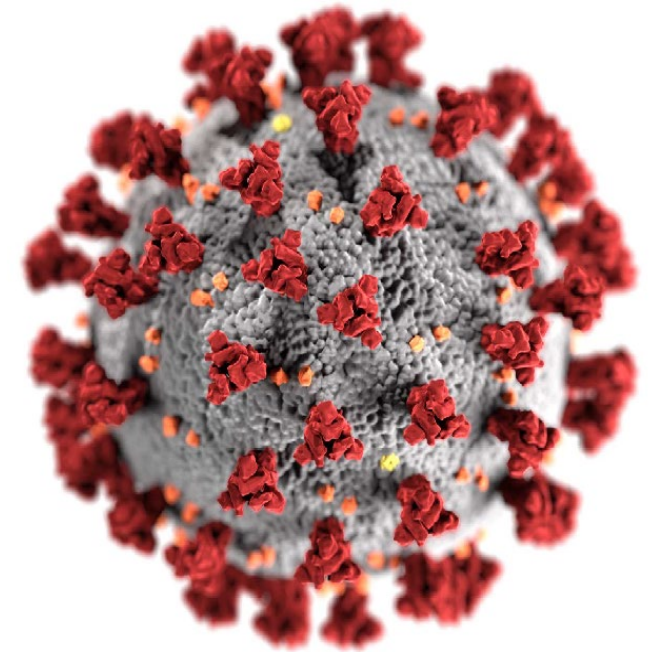
- MDHHS can test 250 specimens per day (doubled)
- Anticipating 4-5 times the current capacity (soon)

Private Labs

- Some available (example: Quest)

Alternative Labs

- MDHHS working with several hospital labs to begin testing
 - Timeline uncertain (expected by 3/20/20)





Supply Issues

Local Shortages

- PPE shortages

Rationing recommendations

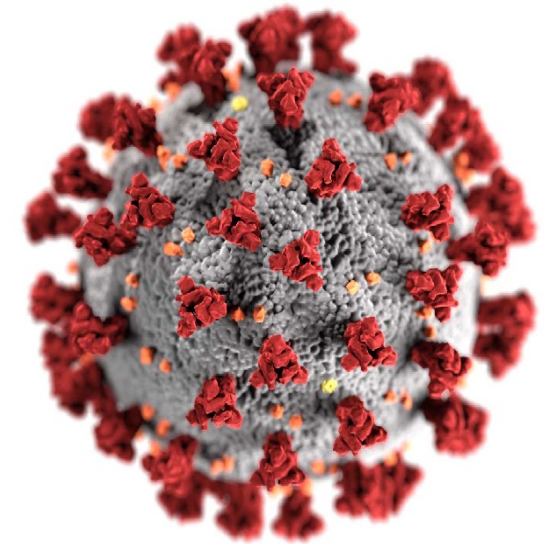
- Triaging needs
 - HCS to determine with SNS

Regional & National Stockpiling

- Federal SNS to be disseminated to HCS 3/17/20 or 3/18/20

Dissemination of supplies in Kalamazoo County

- HCS to determine



Executive Orders



Executive Order: 2020-4

- State of Emergency is declared

Executive Order: 2020-5 (rescinded)

- Prohibits assemblages of more than 250 people in a single shared space March 13, 2020 to April 5, 2020
- Excludes industrial or manufacturing work; mass transit; purchase of groceries or consumer goods
- Beginning March 16, 2020 all elementary school buildings and secondary school buildings in this state must close to students for educational purposes through April 5, 2020

Executive Order: 2020-6 (rescinded)

- Temporary restrictions on entry into healthcare facilities, residential care facilities, congregate care facilities, and juvenile justice facilities

Executive Order: 2020-7

- Rescinding 2020-6

Executive Order: 2020-8

- Enhanced restrictions on price gouging

Executive Order: 2020-9

- Temporary restrictions on the use of places of public accommodation
- Restaurants, bars, theaters, libraries, museums, gymnasiums, casinos, places of public amusement
- Excludes healthcare facilities, crisis shelters, airports
- March 16, 2020 at 3:00pm to March 30, 2020 at 11:59pm

Executive Order: 2020-10

- Temporary expansions in unemployment eligibility and cost-sharing
- Continues until April 14, 2020 at 11:59pm

Executive Order: 2020-11

- Rescission of Executive Order 2020-5



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Health and Community Services Department

Chasing Rumors and False Reports

- Working with EOC, Medical Professional and the Community to dispel rumors
- Chasing any lead on potential positive COVID-19 cases





Messaging

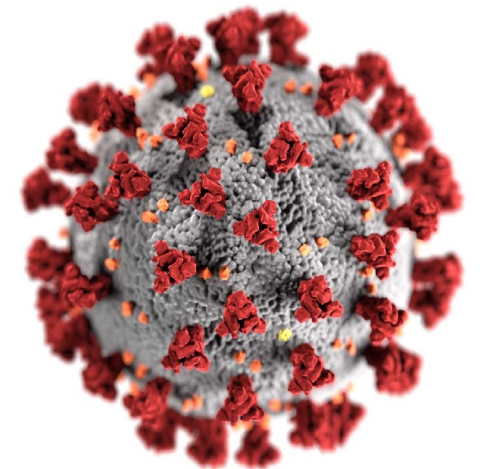
- Daily Briefings
- County Website
- HCS Website
- Facebook
- All messaging in English and Spanish
- Always open to feedback from partners for communication needs or gaps.





Preparation for Positive COVID-19 Case(s)

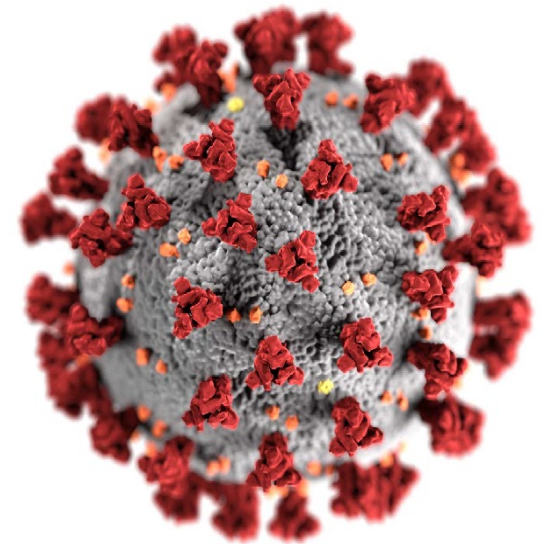
- Notification of any Presumptive Positive Cases will come directly to the Health Officer, (Current Process)
- Trigger for Media & Press Conference
- Share basic information about human case (Age/Sex)
- Keeping current on all MI-HAN lines of communication
- Communicable Disease Investigation
- MOU for quarantine option, (if necessary)





Forecasting

- Following national guidance and predictions
- Models do exist, (China, Italy, Pacific NW)
- Planning for potential testing exponential increases
- Triage needs in the community, (PPE, Test kits)
- Communication-Communication-Communication
- Preparing workforce
 - Assessing capability/capacity daily
 - Hospitals
 - Primary Care
 - Public Health
 - Medical Examiner
 - LTCF's
 - Community Services, (e.g., Meals on Wheels)





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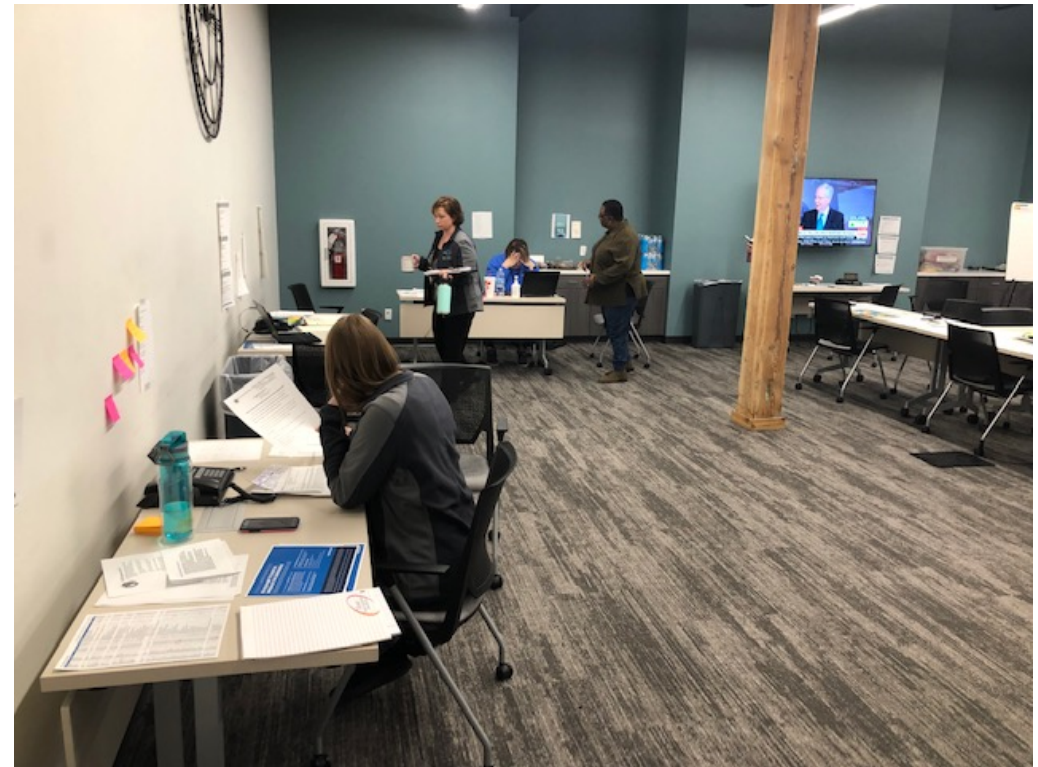
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Health and Community Services Department

KCHCSD COVID-19 Hotline

Call In: 269-373-5267

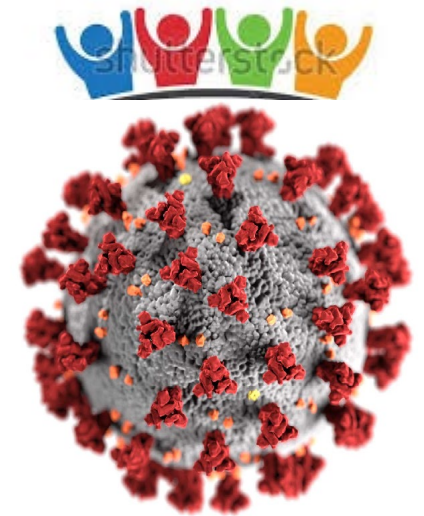
- Open 8:00-5:00 Every Day
- Averaging 250 calls/day
- MDHHS Hotline:
 - State hotline open seven days a week from 8 a.m. to 5 p.m. at 1-888-535-6136.





Community Partners & Touchpoints

- Hospitals
- Primary Care Doctors
- Family Health Center (FQHC)
- Private Healthcare Facilities
- Schools K-12
- Universities
- Law Enforcement
- Municipalities
- Churches/Ministry
- Homeless Shelters
- United Way
- Gryphon Place (211)
- Long Term Care Facilities
- Medical Examiner
- Hotels
- Businesses
- Restaurants/Bars
- Commerce
- Metro Transit
- Library
- Senior Services/AAA
- Non-Profits



Questions



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Health and Community Services Department



Source: