DHD#10 LAUNCHES MONTHLY COVID-19 COUNTY PROFILES

August 24, 2020 – District Health Department #10 announces the launch of monthly COVID-19 County Profiles to our website to provide individuals insight into how COVID-19 has impacted each of our counties individually and jurisdiction-wide.

These county profiles include monthly case data, known source of exposure, confirmed cases by week, a symptomatic versus asymptomatic case breakdown, common symptoms, and age data. The jurisdiction-wide profile highlights this data across all the counties as a whole and also includes data on race and ethnicity.

“As COVID-19 continues to spread across our 10-county jurisdiction, we receive many questions about the characteristics of the cases in each county. While our Data Dashboard provides a great deal of information, there are still details the public wants about the cases in their counties,” said Jeannine Taylor, Public Information Officer for DHD#10. “Our hope is that these monthly summaries provide the public with additional information regarding cases referred to the health department over the past month and demonstrate the need behind practicing proper hand hygiene, wearing a mask, social distancing and staying home if you’ve been exposed to COVID-19.”

District Health Department #10 is the largest geographic local public health department in the state, covering ten counties and approximately 64 zip codes. Developing the processes for pulling and analyzing the data took time, primarily because of the sheer size of the jurisdiction. The data is pulled from the Michigan Disease Surveillance System (MDSS) and covers only individuals who reside in a county served by DHD#10, including Crawford, Kalkaska, Lake, Manistee, Mason, Mecosta, Missaukee, Newaygo, Oceana, and Wexford.

DHD#10’s County Profiles can be found at www.dhd10.org/coronavirus/covid19-county-profiles/

Enclosed – DHD#10 Jurisdiction Wide Monthly Summary for July Image
COVID-19 Jurisdiction Wide Monthly Summary – July 2020

The purpose of this monthly summary is to provide you with more information regarding cases referred to the health department over the past month. Information is obtained through the Michigan Disease Surveillance System (MDSS). Data provided is for confirmed cases only unless otherwise noted as probable.

There was an increase in confirmed COVID-19 cases this month.

- **390** confirmed cases
- **38** probable cases
- **15** inpatients
- **2** deaths

More than half of the cases were symptomatic during their course of illness.

- 7 in 10 Symptomatic
- 3 in 10 Asymptomatic

The most common symptom among all cases was fatigue/lethargy/weakness.

- Fatigue: 45.90%
- Headache: 42.30%
- Cough: 38.70%
- Muscle Ache: 37.90%

Race

- 40.5% Black/African American
- 49.7% White (Non-Hispanic)
- 2.6% Hispanic or Latino
- 1.8% Other
- 1.0% Multiple Races Selected
- 4.4% Unknown

Known source of exposure has been identified for more than half of the cases.

1. 140 cases are associated with a named outbreak
2. Of those unassociated with an outbreak, 30 cases are community contacts meaning they are connected to another positive COVID-19 case not within the same household
3. Of those unassociated with an outbreak, 62 cases are household contacts meaning they are connected to another positive COVID-19 case within the same household

Confirmed Cases by Week

Get more information about coronavirus in your county at DHD10.ORG/CORONAVIRUS

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