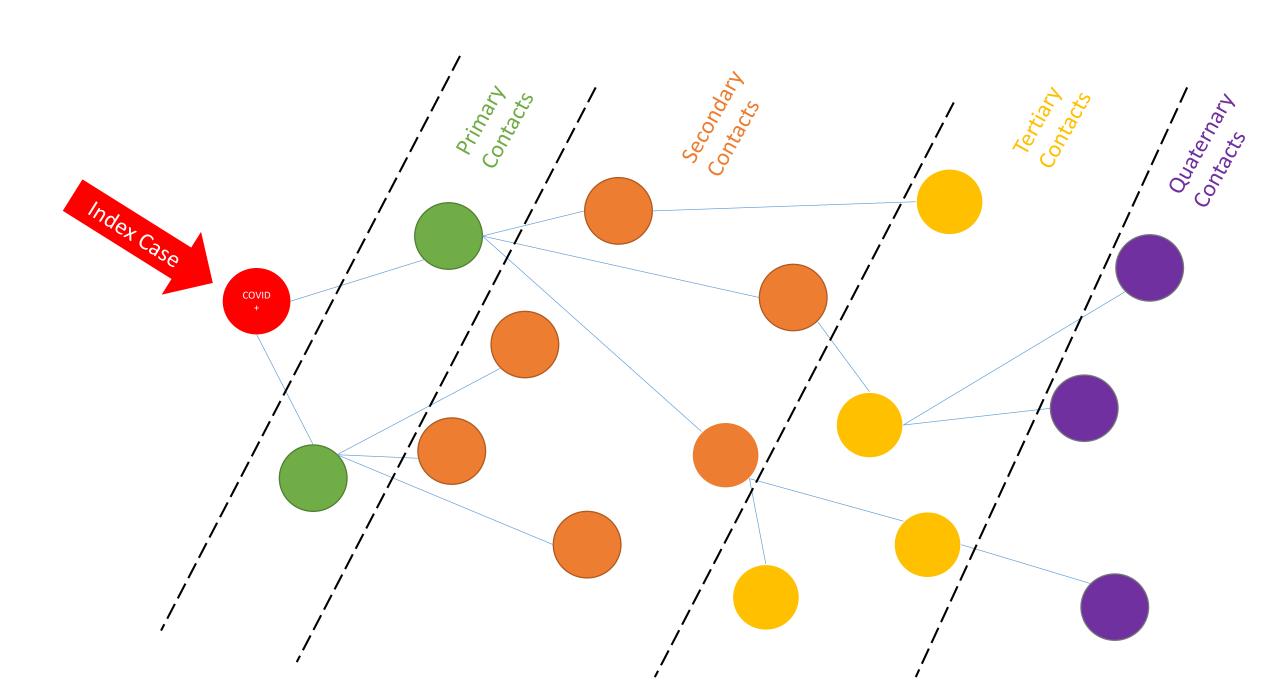


Contact Tracing: COVID-19 Detection and Prevention

Legislative Health Policy Issues Group
May 8, 2020



Case Investigation and Contact Tracing

Test

Test as broadly as supplies allow, including symptomatic people and exposed people in high risk settings, to identify sick people quickly before they infect others

Trace

For everyone with confirmed or probable COVID, use tracing teams to rapidly identify the person's close contacts who may have been exposed

Isolate

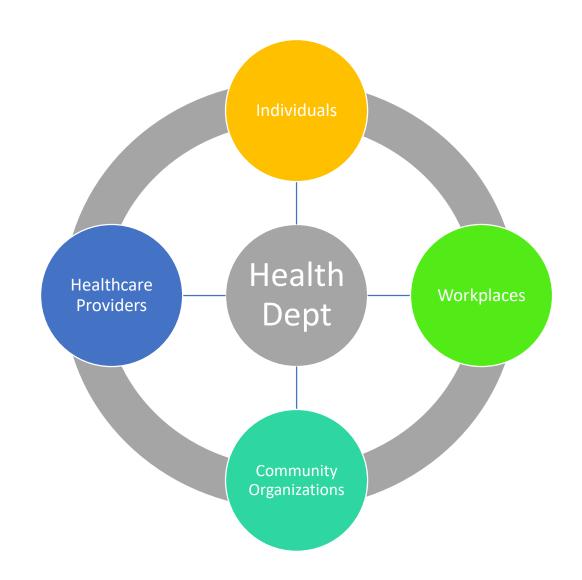
Anyone infected should remain in isolation for at least 10 days after onset of systems, and should not leave isolation until they are 3-days fever free.

Close contacts should self-quarantine, with symptoms monitoring, for 14 days before returning to activities.

The Bread and Butter of Public Health

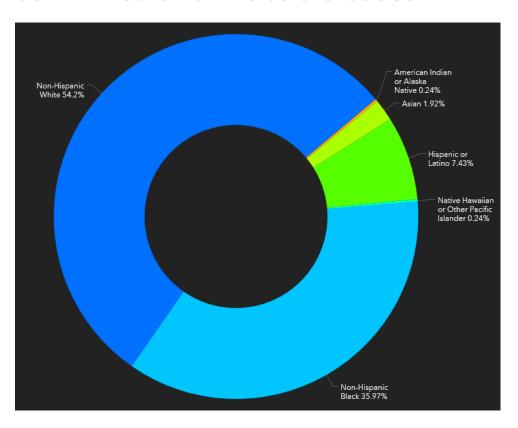
Case Investigation and Contact Tracing Positions Public Health to:

- Build relationships and trust with our community members
- Learn about the experiences of our residents
- Closely monitor needs; work to have them met
- Communicate with employers
- Understand and address underlying causes of inequities

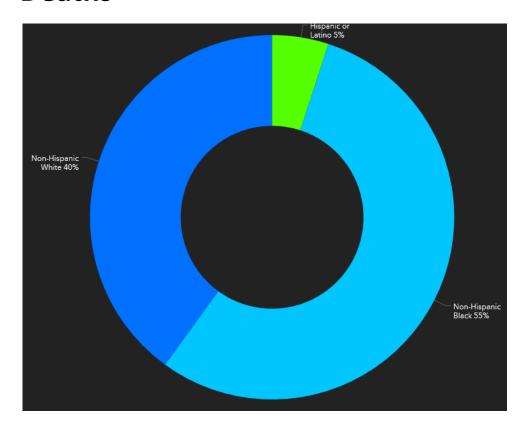


Berrien County Cases and Deaths by Race/Ethnicity

Confirmed and Probable Cases



Deaths



BCHD Case Investigations and Contact Tracing

Confirmed Cases
Investigated

354

Close Contacts
Identified

3,400

Number of Phones
Calls

~9,000

Number of Negative Test Results Provided

1500

County Population: 155,000