



## **COVID-19 Testing Framework for Iowa**

Updated 03/13/2020

Healthcare providers can test patients, as they deem appropriate for COVID-19 infection at national reference laboratories. If healthcare providers choose to test a patient through a national reference laboratory, there is no need to call IDPH for approval. The specimens should be sent directly to the reference laboratory in accordance with the laboratory's guidance. Please ensure you are using appropriate infection control guidance when collecting specimens, which includes at a minimum contact and droplet precautions with eye protection. If a patients tests positive for COVID-19 through a national reference laboratory, the ordering healthcare provider must notify IDPH immediately prior to patient notification by calling 800-362-2736. Reference laboratories will charge patients for this testing; public health has no funding to cover the costs of these tests.

The State Hygienic Laboratory will continue to perform COVID-19 testing in accordance with one of the following criteria (these criteria may broaden as the pandemic expands).

- Hospitalized patients with fever and respiratory failure and no alternate diagnosis
- Hospitalized older adults (>60 years of age) with fever or respiratory symptoms (cough, difficulty breathing) and chronic medical conditions (e.g., diabetes, heart disease, immunosuppressive medications, chronic lung disease, or chronic kidney disease)
- Any persons (including healthcare providers) with household contact with a laboratory confirmed case of COVID-19 in the 14 days prior to becoming ill with fever or respiratory symptoms (e.g., cough, difficulty breathing)
- Any persons with a history of international travel to a country with a Level 3 CDC travel health
  warning (<a href="https://www.cdc.gov/coronavirus/2019-ncov/travelers/index.html">https://www.cdc.gov/coronavirus/2019-ncov/travelers/index.html</a>) or have taken an
  international cruise in the 14 days prior to becoming ill with fever and respiratory symptoms (e.g.,
  cough, difficulty breathing) and no alternate diagnosis

If patients meet this testing criteria, please submit the specimen to the State Hygienic Laboratory in accordance with the following guidance, <a href="http://shl.uiowa.edu/dcd/covid19.xml">http://shl.uiowa.edu/dcd/covid19.xml</a>.

There is no longer a requirement to contact IDPH for testing approval prior to submission to the State Hygienic Laboratory. To conserve limited public health resources, please ensure that ONLY specimens from patients meeting the testing criteria above are submitted to the State Hygienic Laboratory. The cost of this testing is assigned to the public health system.