PHSA Laboratories

BCCDC Public Health Laboratory

September 30, 2020

Dear Colleagues,

RE: Respiratory Virus Testing - Fall/Winter 2020

COVID-19 testing will be performed on all clients (outpatients and inpatients) with compatible symptoms, contacts of those infected, and when requested by the MHO.

As of October 5, 2020 in addition to COVID-19 testing, FLUA/B/RSV will be performed on individuals as per routine seasonal practice. In some cases, FLUA/B/RSV and COVID-19 may be simultaneously tested for based on the test used at local sites, however FLUA/B/RSV testing is only being recommended for:

- (i) Those who are pregnant,
- (ii) Those in a Long Term Care (LTC) facility or when an outbreak is considered,
- (iii) Those hospitalized or those sick enough to be hospitalized,
- (iv) Children <5 years please indicate if FLUA/B/RSV testing is required (in addition to COVID-19 testing).

If FLUA/B/RSV is required, either the provider or the submitting laboratory will need to inform the BCCDC Public Health Laboratory.

If the FLUA/B/RSV and COVID-19 PCR are negative, samples will be further tested using a multiplex respiratory panel for a wide range of respiratory pathogens for the indications outlined above, or on special request.

Please note, only one sample needs to be collected for COVID-19, FLUA/B/RSV and multiplex testing.

For other testing details, please refer to the BCCDC Public Health Laboratory test menu: http://www.elabhandbook.info/phsa/.

Sincerely,

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