If required information (highlighted in red bold below) is included on submitter specimen label place below INSTEAD OF filling out patient information.

### Additional Comments/Information:

### Specimen Source

<table>
<thead>
<tr>
<th>Lower Respiratory</th>
<th>Upper Respiratory</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ] Bronchoalveolar Lavage</td>
<td>[ ] Oropharyngeal</td>
</tr>
<tr>
<td>[ ] Tracheal Aspirate</td>
<td>[ ] Nasopharyngeal</td>
</tr>
<tr>
<td>[ ] Sputum</td>
<td>[ ] Nasopharyngeal wash/aspirate</td>
</tr>
<tr>
<td>[ ] Nasopharyngeal wash/aspirate</td>
<td>[ ] Urine</td>
</tr>
</tbody>
</table>

### Test to be Performed: Novel Coronavirus 2019

Collect one specimen from each category (lower respiratory, upper respiratory and serum) for a minimum of three (3) specimens as soon as possible regardless of symptom onset.

If indicated, Public Health may request Stool and Urine specimens, as well.

#### Lower Respiratory Specimens

- **Bronchoalveolar lavage or tracheal aspirate:** 2-3 mL in a sterile, leak-proof, screw-cap sputum collection cup or sterile dry container.

- **Sputum:** Have the patient rinse the mouth with water and then expectorate deep cough sputum directly into a sterile, leak-proof, screw-cap sputum collection cup or sterile dry container.

#### Upper Respiratory Specimens

- **Nasopharyngeal swab AND oropharyngeal swab (NP/OP swab):** Use a synthetic fiber swab with plastic shaft. Do not use calcium alginate swabs or swabs with wooden shafts. Place swab in a sterile tube with 2-3 mL of viral transport media. Do NOT combine NP/OP swabs specimens; keep swabs in separate viral transport media collection tubes.

- **Nasopharyngeal wash/aspirate or nasal aspirate:** 2-3 mL in a sterile, leak-proof, screw-cap sputum collection cup or sterile dry container.

**NOTE:**
- It is imperative that NP and OP swabs are placed in viral transport media, such as ones used to collect specimen NP swabs for influenza testing.
- Improper collection, such as placing swabs in bacterial culture media, will void the specimen and delay testing.

#### Serum Specimens

- **Children and adults:** Collect 1 tube (5-10 mL) of whole blood in a serum separator tube.
- **Infant:** A minimum of 1 mL of whole blood is needed for testing pediatric patients. If possible, collect 1 mL in a serum separator tube.

#### Stool Specimens

Collect and place in a sterile, screw-cap, leak-proof container without preservative.

#### Urine Specimens

Collect a minimum of 10 mL in a sterile, screw-cap, leak-proof container without preservative.

> Refrigerate all specimens at 2-8°C and transport on cold pack.

All patients with suspected nCoV-2019 infection may also be tested for common causes of respiratory infection and pneumonia as clinically indicated. Testing for other respiratory pathogens should not delay specimen collection for nCoV-2019 testing.