## PDL COLLECTION GUIDE:

## COVID-19 PCR for NASOPHARYNGEAL SAMPLE



## **MATERIALS NEEDED**

**Swab**: DO NOT USE wood-shafted or calcium alginate swabs.

Flocked tipped nasopharyngeal (NP) swab with nylon fiber on a plastic or wire shaft



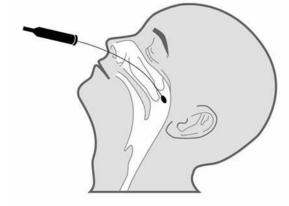
<b>Transport Media:</b> Depending on availability, you may receive one of the following transport media options.	BEFORE USE Storage Temp	POST COLLECTION Storage Temp	w10T			
eSwab™ (blue cap)	Room	Refrigerate	-	Pan ASSOCIA	JRIF JRIF	
Saline Vial	Temperature*		to include a security of the s	* DANKE	Sections (Section )	<b>a</b>
Universal Transport Media (UTM)			A mention to in Collemptia, My pleases (3.0m)		Swatt	KN OW
Viral Transport Media (VTM)			LITP From A Story Litera		Part of the Part o	0
*Except for <b>Hardy and Sonic Vital Transport media (VTM)</b> which need to be			100	0.4550		136
refrigerated before use as well as refrigerated after collection.						1

## INSTRUCTIONS FOR NASOPHARYNGEAL SAMPLE COLLECTION

- 1. To be performed by a healthcare professional whose certification covers NP collection.
- 2. Assemble supplies. Take all infection prevention steps in accordance to CDC.
- 3. Open the collection kit and remove the swab, taking care not to touch the tip to any surface or lay it down.
- 4. Collecting the specimen:
  - If the patient has a lot of mucus in the nose, have the patient use a tissue to gently clean the nasal passage before a swab is taken.
  - Position head slightly back. Gently insert mini-tip swab with a flexible shaft (plastic or wire) into the nostril keeping it parallel to the palate (not upwards) until the posterior nasopharynx is reached (the distance from nostrils to external opening of ear).
  - Gently rub and roll the swab. Leave swab in place for several seconds to absorb secretions. Slowly remove swab while rotating it. Specimens can be collected from both sides using the same swab, but it is not

necessary to collect specimens from both sides if the mini-tip is saturated with fluid from the first collection.

5. Place NP swab into the transport medium vial and break (snap) off Label sample and place in biohazard bag. Include the lab order in the outer pocket of the bag. Refrigerate specimen for transport.



at the break point line. Replace the vial cap and screw on security.

https://www.cdc.gov/coronavirus/2019-ncov/lab/guidelines-clinical-specimens.html#collecting