

Oregon Region Laboratory Services Phone: (503) 215-6555

Toll-Free: (866) 674-7990 www.providence.org/lab

### **COVID-19 Nasal Swab Collection Guidelines**

Due to a global shortage of swabs, these swabs have been FDA-approved for COVID-19 testing and validated for the Oregon Region. The gold standard is to use a naso-pharyngeal swab, however, these swabs are not readily available. Thus COVID-19 nasal swab collection test kits have been prepared, adding different available and approved swabs (sensitivity of Nasal Swab = 90% of sensitivity of NP swab). These substituted swabs in the kits below are for nasal or oropharyngeal use only. Do not use these swabs to obtain a nasopharyngeal specimen.

## Culture Swab with Medium

#### Supplies needed:

- COVID-19 Saline kit
- Pair of non-sterile scissors
- PPI



1.	Open swab pouch	
2.	Discard white media tube (you only need the swab)	Discard white media tube packaged with the swab
3.	Use swab to collect a sample from the patient	Using standard technique collect nasal (anterior nares) or oropharyngeal (if unable to use nares) specimen.  Please follow your institution's guidelines for safe specimen collection at all times.
4.	Place swab in saline tube	After collecting the specimen, place swab in saline tube, cutting off the plastic shaft so that the saline tube lid closes <u>tightly</u> . Transport specimen to the laboratory.

# Dry swab without Medium

### Supplies needed:

- COVID-19 Saline kit
- PPE



		COVID-19 Factor An
1.	Open swab pouch	
2.	Use swab to collect a sample from the patient	Using standard technique collect nasal (anterior nares) or oropharyngeal (if unable to use nares) specimen. Please follow your institution's guidelines for safe specimen collection at all times.
3.	Place swab in saline tube	After collecting the specimen, place swab in saline tube, breaking off the plastic shaft so that the saline tube lid closes tightly. Transport specimen to the laboratory.

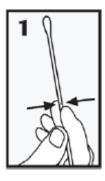


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## COVID-19 Nasal (anterior nares) Swab Collection

WARNING: DO NOT PRE-WET SWAB – use only one swab for both nares





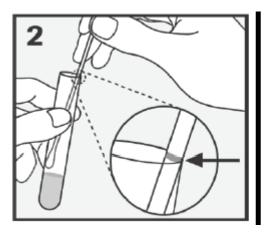




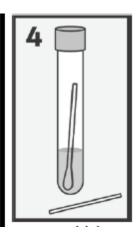
**1. Collect**: Hold the swab towards the end of the shaft. Insert the swab 1-2 cm into one of the anterior nares. Rotate the swab against the nasal mucosa for about 3 second and withdraw. Repeat the other anterior nare using the **same swab**.

Do not let the swab touch any surface before placing it into the collection tube.

**Uncap:** Remove the cap from the COVID-19 Saline kit tube and lower the swab specimen into the tube.







- 2. **Break or cut:** Carefully leverage the swab against the tube rim to break the swab shaft or cut the swab shaft to fit into tube.
- 3. **Close:** <u>Tightly</u> re-cap the collection tube properly without the shaft interfering with the thread on the rim to prevent the transport medium from leaking and sample rejection.
- 4. Transport: Hand deliver to the laboratory. (Stability: Ambient 8 hours; Refrigerated 1 week; Frozen: 2 months)