Specimen Collection Guide



COVID-19 Test

| COVID-19 Test Details | |
|-----------------------|--|
| Test Name | SARS-CoV-2 RNA PCR Test |
| Specimen Type | Nasal swab Nasopharyngeal (NP) swab |
| | Oropharyngeal (OP) swab Exact manufacturer of the swab and transport media may vary with supply. Any swab of appropriate size and configuration with synthetic tip can be used, EXCEPT for calcium alginate tips, and swabs with wood shafts. |
| Specimen Transport | Specimens may be transported at room temperature if they are received within 3 days of collection |
| Specimen Stability | Specimens collected in VTM, UTM, or saline Room temperature: 3 days Refrigerated: 1 week Frozen: 1 month |
| Turnaround Time | 24–48 hours |
| Causes for Rejection | Cotton-tip swabs; swabs with calcium alginate; swabs with wooden shafts |

Nasal Swab Specimen Collection



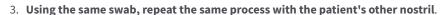


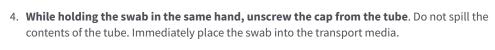
 Partially peel open the swab package and remove the swab. Do not touch the soft tip or lay the swab down. If the soft tip touches any surface, throw it away and use a new swab.
 Hold the swab by placing your thumb and forefinger in the middle of the swab shaft covering the score line. Do not hold the swab shaft below the score line.





2. Carefully insert the swab into the patient's first nostril until resistance is met at the level of the turbinates (less than one inch into the patient's nostril). Rotate the swab a few times against the nasal wall for 10-15 seconds. Then remove the swab from the patient's nostril.









- Align the score line with the top edge of the tube and carefully break the shaft at the score line. Throw away the broken-off shaft.
- 6. Tightly screw the cap onto the tube. Label the tube with two patient identifiers (name and date of birth).

Specimen Collection Guide

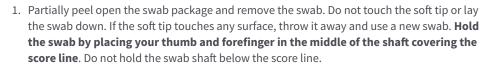
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COVID-19 Test

Oropharyngeal (OP) Specimen Collection











Carefully insert the swab into the patient's throat, ensuring contact with bilateral
tonsils (if present) and the posterior pharyngeal wall. Then, withdraw the swab without
touching the inside of the cheeks or tongue.







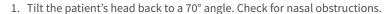
- 4. Align the score line with the top edge of the tube and carefully break the shaft at the score line. Throw away the broken-off shaft.
- 5. Tightly screw the cap onto the tube. Label the tube with two patient identifiers (name and date of birth).

Nasopharyngeal (NP) Specimen Collection

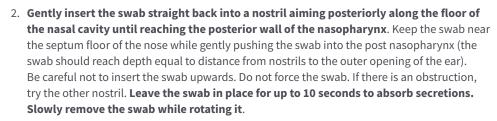
Swab specimens should be obtained from the posterior nasopharynx. Ideally two swabs should be collected, although one is acceptable. Ask the patient if they have a deviated septum and then have them clear their nasal passages by blowing their nose.







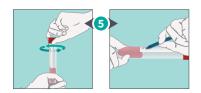








3. While holding the swab in hand, unscrew the tube cap. Do not spill the tube contents. Immediately place the swab into the transport media.



- 4. Align the score line with the top edge of the tube and carefully break the shaft at the score line. Throw away the broken-off shaft.
- 5. Tightly screw the cap onto the tube. Label the tube with two patient identifiers (name and date of birth).

focused on answers.

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