

Biomnis

Protocol Carrying out the sampling of COVID-19 (SARS-2)

INTERNATIONAL DIVISION

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SAMPLE PREPARATION

- Ask the patient to wear a surgical mask
- The sample collector is equipped with a **overblouse**, a **FFP2 mask**, **protective glasses** and **a pair of gloves**
- Have the patient sit down
- Remove the patient's surgical mask
- Take the **nasopharyngeal swab** as follows (see back of this document)
- Return the surgical mask to the patient
- Get him out of the room where the sample was taken
- Clean surfaces that have been in contact with the patient using disinfectants (sodium hypochlorite 0.5 %, peracetic acid/peroxide, hydrogen, ethanol or isopropanolol 70%, glutaraldehyde...)
- Remove in this order: the **gloves** then the **overblouse**, **rub your hands** with a hydroalcoholic gel or solution then remove the **glasses** and **mask**
- Wash your hands
- Finish by rubbing your hands with hydroalcoholic gel/solution.





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PROCEEDING WITH SAMPLE COLLECTION USING THE NASOPHARYNGEAL SWAB

- Keep the patient's head tilted back
- Insert the swab into the nostril and gently push the swab in as far as possible in parallel with the palate (see figure 1)
- Leave the swab in place for a few seconds and then slowly remove the swab while gently rotating it
- Submerge the swab in the transport medium (see figure 2)
- **Break the stem** manually to have a clean cut in order to seal properly the cap.





PACKING AND TRANSPORT PROCEDURE KIT KCOVID19

- The swab is placed in the **"UTM" transport medium** *(Universal Transport Media)*. Please make sure to close them tightly
- The outside of the tube **must be disinfected** with the usual virucidal disinfectants
- The UTM tube containing the swab is then placed in a 95kPa plastic bag
- Then put the 95 kPa bag in a **S22 yellow bag** (see photo 3)
- Put the clinical information form in the outer pocket from the S22 yellow bag.



The transport medium should be sent in a **yellow bag S14 at 2-8°C.**