

OSL Microbiology Testing



Xpert Swab Collection Kit

Tests: *Chlamydia/Gonorrhea, Vaginitis Panel*

Test code: *CNGAM, MVP*

Source: *Cervical, Vaginal*

TAT: *Daily*

Stability: *42 Days at 2-28°C*

Collection Instructions: Endocervical and vaginal swab – Use the cleaning swab to remove excess mucus, then discard (cleaning swab is in separate sleeve from collection swab and vial) . Collect sample with the smaller collection swab by inserting swab into the endocervical canal and rotating the swab clockwise for 10 to 30 seconds before removing. Place blue shaft collection swab into the transport media and break off shaft at the score line. Place cap on the transport media and send to the lab.

Transport: Room Temp



Purple eSwab Collection Kit

Test: Strep A

Test Code: GASP

Source: Throat

TAT:

Stability: Throat Swab specimens can be stored at room temperature (15-30°C) for up to 48 hours and refrigerated (2-8°C) up to six days until testing is performed

Collection Instructions: Using Eswab collection and transport system, remove the swab from the wrapper, swab the posterior pharynx, tonsils, and other inflamed areas. Avoid touching the tongue, cheeks, and teeth with the swab. Remove the cap from the Eswab and place the specimen containing swab into the Eswab transport tube and break at the indicated score line. Cap the Eswab transport tube.

Transport: Room Temp

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UTM-RT Viral Transport Media

Tests: COVID, FLU A/B, RSV

Test code: COVP/RP4

Source: Nasopharynx or Nasal

TAT: Daily

Stability: up to 48 hours Room Temperature

Collection Instructions: Nasopharynx: Gently pass the flocked swab through the nose and into the posterior nasopharynx. Rotate the swab on the nasopharyngeal membrane 5-6 times and allow it to remain in place for 10-15 seconds. Remove the swab. Repeat the procedure in the other nare using the same swab. Nasal: Gently insert the flocked swab into the anterior nasal passage and rotate swab 10 times ensuring you touch the nasal passage on all sides. Remove swab. Repeat the procedure in the other nare using the same swab. Remove cover from the Universal Transport Medium. Place the swab in the liquid and snap the swab shaft off at the score and leave the swab inside the vial. Replace the cap; be sure to tighten securely to prevent leakage.

Transport: Room Temp



Xpert Urine Specimen Collection Kit

Tests: Chlamydia/Gonorrhea

Test Code: CNGAM

Source: Urine Only

TAT: Daily

Stability:

Collection Instructions: The patient should not have urinated for at least 1 hour prior to specimen collection. Female patients should not cleanse the labial area prior to collecting the specimen. Male patients should not cleanse the tip of the penis prior to collecting specimen. Direct patient to provide first-catch urine (approximately 20 to 50 mL of the initial urine stream) into a urine collection cup free of any preservatives. Insert the transfer pipette into the urine cup so that the tip is near the bottom of the cup. Transfer approximately 7 mL of urine into the Xpert Urine Transport Reagent tube using the disposable transfer pipette. Specimens must be moved into Xpert Urine Specimen Collection Kit within 24 hours of collection. ***The correct volume of urine has been added when the level reaches the black dashed line on the label of the Xpert Urine Transport Reagent tube.*** Replace the cap on the Xpert Urine Transport Reagent tube and tighten securely. Invert the reagent tube 3-4 times to ensure that the specimen and reagent are well mixed. Label the transport tube with sample identification information, including the date of collection, as required. Do not obscure the black-dashed fill line on the Xpert Urine Transport Reagent tube

Transport: Room Temp