Centre intégré
de santé
et de services sociaux
de Lanaudière

Québec

Medical Biology

Laboratory

Pre-Analysis Procedures Manual

Instructions for the patient

SCREENING FOR CHLAMYDIA TRACHOMATIS, N.GONORRHOEAE AND T.VAGINALIS IN URINE

Procedure no.: MIC-IPA-002 | Version: 009 | Status: Active

1. Sample collection

- * You must not have urinated during the hour preceding collection.
- * The presence of blood in the sample can interfere with the results.
 - After washing your hands, wash your genital region with soap and rinse with water.
 - Open the sterile container, making sure not to touch the inside with your fingers.
 - Pull back the foreskin or open the outer lips of the vagina with one hand and start urinating, letting the first 20-60 mL of urine fall into the sterile container.
 - Finish urinating in the toilet.
 - Close the container tightly to prevent leaking, making sure not to touch the inside of the container.
 - On the container, write your name, file number and the date and time of the collection.

NOTE: The urine must be transferred from the collection container into the BD MAX UVE Sample Buffer Tube within 4 hours of collection, if it is kept at 2°C to 30°C or within 24 hours of collection, if it is kept at 2°C to 8°C.

2. Transferring the urine sample into the BD MAX UVE Sample Buffer Tube

- Uncap the BD MAX UVE Sample Buffer Tube. Use the graduated transfer pipette to gently stir the urine sample in the collection container and transfer approximately 1 mL into the BD MAX UVE Sample Buffer Tube. NOTE: Use the graduations on the transfer pipette as a guide. Do not fill the tube too much or too little.
- Discard the transfer pipette in a biohazard container. **NOTE**: The transfer pipette is intended for use with a single specimen only.
- Tighten the cap securely on the BD MAX UVE Sample Buffer Tube.
- Invert the BD MAX UVE Sample Buffer Tube 3 to 4 times to ensure the proper mixture of the sample and the reagent.
- Label the BD MAX UVE Sample Buffer Tube with the patient's identification as well as the date and time of collection. NOTE: Be careful not to cover up any bar codes on the tube.

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- Use the viewing window on the BD MAX UVE Sample Buffer Tube to ensure that the urine sample was added to the tube.
- Discard the container with the remaining urine into a biohazard receptacle.
- Return your collection container with the rest of the collection kit to the medical staff or take it to the laboratory. Make sure to respect the storage and stability directive indicated below.

3. Storage

Keep the sample in the refrigerator until transportation.

4. Transportation

- Bring the sample, accompanied by the requisition form duly completed, to the laboratory reception (CHDL, 1000 boul. St-Anne, St-Charles-Borromée, QC, J6E 6J2, room SB-A-031), as soon as possible (during opening hours).
- Maximum timeframe: 48 hours after the collection, if refrigerated.

5. For more information

 Contact the laboratory reception at 450-759-8222, ext. 2606 (business days, 8 a.m. to 4 p.m.).

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