Sanford Laboratories

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Urine Collection Procedure for FISH UroVysionTM for Urothelial Carcinoma



The Urocyte Urine Collection Kit contains everything needed to collect a specimen for Fluorescence In Situ Hybridization (FISH) for Urothelial Cancer, also known as the Vysis Urovysion test.

Instructions

- 1. Label the blue-capped specimen collection cup provided in the kit with the patient's name, unique patient identifier, and date of birth.
- 2. For purposes of obtaining the greatest yield of diagnostic material, a second-morning, clean-catch voided urine sample is the preferred specimen.
- 3. Have the patient collect the urine sample (no less than 33 ml but no more than 60 ml) using the blue-capped specimen collection cup provided in the kit. If the urine volume exceeds 60 ml, pour off the excess urine into a second urine cup.
- 4. Carefully pour the entire volume of the PresevCyt solution into the blue-capped specimen collection cup containing urine.
- 5. Secure the blue cap on the specimen collection cup by turning until you hear an audible click. This will prevent the specimen from leaking during transport. The specimen should be stored refrigerated.
- 6. The Mayo Medical Laboratories Pathology/Cytology Information form must accompany the specimen.