

Instruction for UTI specimen collection

Using urine transfer straws - Acutis Reveal™ UTI

For low volume samples that cannot be transferred aseptically from the cup to the tube, use a urine transfer straw. The following instructions guide specimen collectors through the transfer of specimens from urine collection cups to tubes.

For specimen collectors

Materials



Steps (1/2)

Urine transfer from collection cup to storage tube

1 To prevent specimen mix up; accession, transfer and label one specimen at a time. Once the process is complete, continue with the next specimen.

2 Cover laboratory bench with absorbent underpad to minimize contamination.

3 Place urine collection cup on pad and remove lid.

4



Place the tip of the transfer straw into the urine specimen. The container may be tipped at an angle if volume of urine is limited.

5



Starting with the gray top boric acid tube, push tube into the holder, stopper down. Advance the tube over the puncture point to pierce the stopper. Repeat this process with the urinalysis (red and yellow marbled top) tube.

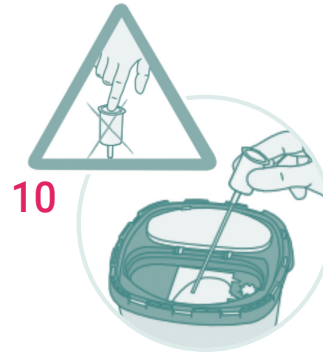
Steps (2/2)

- 6 Hold tube in position until the flow stops (filled).
- 7 Remove tube from the holder, leaving the transfer straw in the urine collection cup.



8 Label the storage tube.

- 9 Lift the transfer straw in the urine collection cup and allow urine to drain. Discard transfer straw into biohazard container approved for sharps disposal.



10

The lid of the urine cup should be placed in the biohazard bin. The urine cup and urine can be disposed of by following your facilities disposal procedure.

Storage tube labeling

- 1 Check labels against requisition for correct name, date of birth and specimen collection date.
- 2 Apply the label to the storage tube as depicted in the image.
 - a. Apply label just under the cap.
 - b. The patient's name and specimen accession number should be applied at the top.
 - c. The barcode itself should be applied straight across the length of the tube.
- 3 Labeled storage tubes should be placed in the storage rack.
- 4 In accordance with HIPAA and to maintain patient confidentiality, extra labels should be disposed of in either the biohazard bin or the confidential bin.



Mailing instructions

- Only use orange specimen bags for UTI samples
- Confirm a legible label from the top of the Acūtis Reveal™ requisition is affixed to the specimen tube
- Place tube into the sealed compartment of the orange specimen bag
- Be sure to include in the specimen bag the following items:
 1. Test requisition form with patient demographics
 2. Copy of front and back of insurance card
 3. Medical records indicating medical necessity
- Place the orange specimen bag into the FedEx / UPS Lab Pak
- Affix prepaid return label, and schedule a pickup
- Send to Acūtis Diagnostics: 68 Culver Road, Suite 150B, Monmouth Junction, NJ 08852