

STI (Urine) Collection Instructions



Accurate test results start with a properly collected specimen. Please review the specimen collection instructions thoroughly before you begin.

Tips to ensure a proper collection:

- > Do not urinate for at least 1 hour prior to collecting your specimen.
- > Collect only the first 20-30 ml of urine expressed or a first catch.
- Collect a "dirty" specimen, biological females should not cleanse the labia area prior to specimen collection.

STEP 1:





- Lay out all the contents of your kit.
- Label the collection tube with the patient's name and date of birth. (unlabeled specimen tubes will not be processed)
- Fill out the requisition form with all required patient information.
 IMPORTANT: Ensure the information on the requisition form and collection tube match exactly

STEP 2:

COLLEC



- 1. Remove the cap from the collection cup.
- Perform a first catch (sample collected from the initial urine stream).
 Collect between 20-30 ml (no more than 1 fl oz); this should only fill about a quarter of the collection cup.
- 3. Empty the remaining volume of the bladder into the toilet.

STEP 3:





- Remove the cap from the transfer tube. Be careful not to spill any of the specimen preservatives.
- 2. Use the pipet provided to transfer urine from the cup into the transfer tube.
 - Squeeze the top bubble of the pipet to remove all the air.
 - Place the pipet into the collected urine cup and release the pressure on the top of the pipet. This will draw urine into the pipet.
 - Move the full pipet into the transfer tube and squeeze the top to release the urine into the tube.
- 3. Repeat step 2 as needed until you fill the collection tube to the marked fill line.
- 4. Place the cap back onto the transfer tube and twist it to seal the sample tightly.
- 5. Invert the tube 8-10 times to mix the urine with the preservative.

STEP 4:





- Place the transport tube and test requestion form into the biohazard bag with the absorbent pad, then seal the bag.
- Enclose the biohazard bag within the crush-proof box, and place it into the return shipping envelope
- 3. Ship the specimen to the lab. Cold pack not required.



For Video Instructions:

For more detailed instructions to assist you in your specimen collection use the QR code to the left or visit *usbiotek.com/specimen-collection*

General Guidelines

- Biologically female patients should not cleanse the labia prior to collecting their specimen.
- Catch only the first 20-30 ml (no more than 1 fl oz) of urine expressed. This should fill no more than a quarter of the collection cup.
- Fill the specimen tube to the indicated fill line.
- If your test panel includes a pregnancy test for biological females, collect a first-morning sample.
- Ensure the name on the urine tube label and requisition form match exactly.

Medical Precautions

- If you are currently taking antibiotics, wait at least 7 days after completing your prescription before taking your test.
- If the collected specimen contains excess blood (urine is a dark red or brown color) it should be discarded and not used for testing.
- Avoid contact with the PCR Medium (liquid preservative preexisting in the urine transport tube). If contact with the skin, eyes, or mucous membranes occurs, immediately wash the area with a large amount of water.

USBioTek Laboratories' Specimen Collection for Serum is permitted for use under the guidance of a healthcare practitioner. Please contact your practitioner with any questions or concerns regarding proper lancet use.