

BD Vacutainer® Urine Collection Kit Flow Chart for Methodist|Proctor Campuses



With the exception of Behavioral Health, Pedi-Bags, and extremely short collections, Urine samples in plain cups will not be accepted.



Step 1: Collection



- Verify with patient their Name and DOB, then label the specimen cup prior to handing the cup to the patient.
- Provide the patient with the Castile Towellette packet and instruct them to cleanse all areas around the urinary exit.
- Have the patient collect Urine specimen in the supplied cup and return specimen to RN/Lab Tech.

BD Urine Collection Kit

- 1 Castile Soap Towellette
- 1 Vacutainer Collection Cup
- 1 Gray C&S Preservative Tube
- 1 Urinalysis Preservative Free Tube

Step 2: Transferring Specimen

1. Remove the safety sticker located on the lid covering the vacutainer. **Do Not dispose of the sticker, you will need it later.**
2. Insert the tube cap first, into the vacutainer channel. Be sure to keep fingers out of the channel, as it contains a needle sharp.
3. Pressing down firmly, hold the specimen in place until the tube stops filling.
*If specimen collected is short, tilt the vacutainer container.
4. Remove the tube, invert if needed, and label the specimen tube.
5. Continue filling additional specimen tubes as needed per the chart to the right using steps 2-4, remembering to label each tube as it is collected.
6. Once the proper amount of specimen is transferred, place the safety sticker back over the vacutainer channel for protection.
7. If sending a Urine Cytology, see chart on the right before proceeding.
8. Remove the vacutainer lid and place in sharps bin, as it contains a needle sharp and must be disposed of properly.
9. Dispose of the remaining urine per your department's protocol, remembering patient PHI.



Step 3: What Specimens to Transfer

Transfer in order from top to bottom.

Urine Culture

- Must be transferred 1st.
- Invert 10x after collection



Urine C&S Preservative tube – 4.0mL

Supplied in Kit

Urinalysis



UA No Additive Conical Bottom – 8.0mL

Supplied in Kit

Additional Chemistry Testing

- 1 tube for each test being requested.
- 2 tubes are required for Pain Mgmt. and Drug screen testing



UA No Additive Rounded Bottom – 10.0mL

Additional Stock Item

Cobas Urine for CT/NG

- Remove cap from urine cup and pipet the proper amount of urine into container, between black fill lines.



Cobas PCR Media 4.3mL (Pipet Included)

Additional Stock Item

Urine Cytology

- Safety sticker must be re-applied.
- Requires the entire vacutainer cup after other tubes are transferred.



Urine Cup – Protective Sticker re-applied

Supplied in Kit

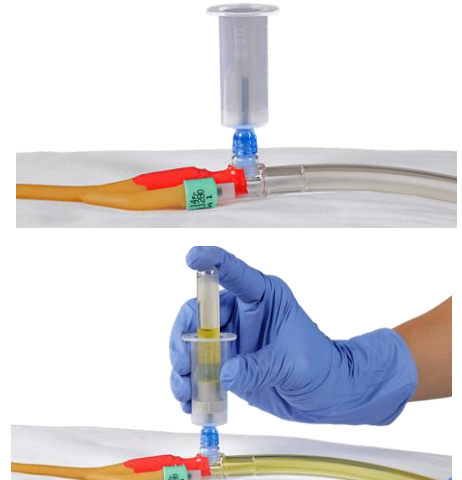
BD Vacutainer® Urine Tube Collection from Foley Port Flow Chart for Methodist|Proctor Campuses



With the exception of Behavioral Health, Pedi-Bags, and extremely short collections, Urine samples in plain cups will not be accepted.

Transferring Urine Specimen From Foley Port

1. Clean the Foley port according to department policy.
2. Attach the Smiths Medical Jelco® Male Luer Adapter to the Foley port.
3. Using the draw order to the right. Collect the appropriate urine specimens being requested. Invert tubes if needed, labeling each specimen before leaving the patient's bedside.
4. Remove the Luer Adapter and place in sharps bin, as it contains a needle sharp and must be disposed of properly.



What Specimens to Transfer

Transfer in order from top to bottom.

Urine Culture

- Must be transferred 1st.
- Invert 10x after collection



Urine C&S Preservative tube – 4.0mL

Supplied in BD Kit

Urinalysis



UA No Additive Conical Bottom – 8.0mL

Supplied in BD Kit

Additional Chemistry Testing

- 1 tube for each test being requested.
- 2 tubes are required for Pain Mgmt. and Drug screen testing



UA No Additive Rounded Bottom – 10.0mL

Additional Stock Item

Cobas Urine for CT/NG

- Collect urine via syringe and transfer the proper amount of urine into container, between black fill lines.



Cobas PCR Media 4.3mL (Pipet Included)

Additional Stock Item

Urine Cytology

- Collect urine via syringe and transfer 50cc of urine into sterile orange cap urine container.



Urine Cup – Filled to 50cc

Additional Stock Item



UnityPoint Health