

POCT Urine Testing

A quick refresher for a controlled BTNX cup collection

BEST PRACTICE • DAY-OF-COLLECTION CHECKLIST

After countersigning the consent form, follow the interactive checklist step by step. It is the best way to ensure the correct process and protocols are completed.

PRODUCT AT A GLANCE

BTNX POCT Cup + Sterile Container

Use the supplied BTNX POCT cup and separate sterile specimen container. The donor provides directly into each required container —never split or transfer a specimen.

Photo: BTNX Inc. + sterile container



BEFORE YOU BEGIN

- ✓ Use a private, lockable collection space with an outside handwashing station.
- ✓ Keep a clear line of sight for immediate return of the sealed cup.
- ✓ Remove soaps, cleaning agents, water access, and other adulterants from the collection area.

Prepare Site & Donor

Set the collection up before the donor receives the cup

FIELD USE

Keep the sealed cup in view. Give instructions calmly, verify each control once, and document the donor name exactly.

1

Secure the site

Confirm the private, lockable stall, outside handwashing station, clear return path, and absence of adulterants.

2

Verify and prepare the donor

Check government photo ID and record the name exactly. Have the donor leave bags and outerwear outside, empty pockets, and wash hands at the outside sink.

Issue Cup & Explain Return

Set a clear return expectation before the donor enters the collection area

FIELD USE

The cup is opened by the donor in your presence. The donor provides the specimen privately and returns the cup immediately to you.

3

Issue the sealed cup

The donor opens the sealed BTNX cup in your presence. Instruct them to provide **at least 45 mL** and return the sealed cup immediately.

RETURN EXPECTATION

Immediately

The sealed cup comes directly back to the collector; do not leave it unattended.



NO DIRECT OBSERVATION

ScreenClear does not perform directly observed urine collections. If a protocol appears to require direct observation, pause and contact ScreenClear.

Receive & Retain Custody

Receive immediately and complete the critical four-minute checks

FIELD USE

The specimen must not leave your sight after it is returned. Start all timing checks as soon as you receive the sealed cup.

4

Receive and retain custody

Receive the sealed cup immediately. Do not let the specimen leave your sight. Document every transfer of custody.

5

Check temperature and volume

Within **4 minutes**, confirm temperature and volume. Record the observations required by the ScreenClear record.

TEMPERATURE

32–38°C

90–100°F. Check within 4 minutes of receipt.

MINIMUM VOLUME

45 mL

If lower, begin the shy-bladder process.

Confirm Specimen Integrity

Read validity controls and pause on any integrity concern

FIELD USE

Do not interpret a drug result until the integrity controls have been reviewed against the cup label chart.

6

Read specimen validity

After **5 minutes**, compare every built-in specimen-validity strip with the cup label chart. Note any abnormal result, appearance concern, or missing check.

SPECIMEN VALIDITY

Read at 5 min

Compare every strip to the cup label chart.



TEMPERATURE OR INTEGRITY CONCERN

Outside range, missed verification, or a validity or appearance concern? Do not report a negative or discard the specimen. Secure it, document facts, and contact ScreenClear.

Read a Negative

Read only between 5 and 10 minutes • a faint T line is still negative

FIELD USE

Set a timer. A POCT result is a screening result. Line intensity does not indicate drug concentration.

READING WINDOW

5–10 min

Read only in this window. A faint T line is still negative.

Negative



See: C line + any T line, even faint.

Do: Document in the ScreenClear portal. No specimen is retained or sent to the laboratory.



Record the result in the ScreenClear portal.



Confirm the record is complete before ending the collection.

Non-Negative or Invalid

Stop, preserve the record, and contact ScreenClear

FIELD USE

A non-negative is presumptive. Use the term **non-negative**, never "positive." Do not communicate a POCT result to the employer or DER and do not close a record while an exception remains unresolved.

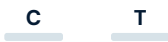
Non-Negative



See: C line only; no T line.

Do: Presumptive only. Seal with tamper-evident tape, complete the eCCF, and contact ScreenClear immediately.

Invalid



See: No C line; the T line does not matter.

Do: Repeat once with a new cup. If the second test is invalid, stop and contact ScreenClear.

Shy Bladder

Use the process—do not improvise

FIELD USE

If the donor cannot provide 45 mL, begin the shy-bladder process. Keep observations factual and keep all custody controls in place.

1

Start the clock and offer fluids

Record the first-attempt time. The donor has up to **3 hours** to provide at least 45 mL. Offer up to **40 oz / 1,180 mL** of water or non-diuretic fluid. Do not offer caffeine.

2

Keep the donor on site

The donor remains on site and may make further attempts using a new sealed cup each time.

3

Complete the shy-bladder record

At 3 hours, document "Shy Bladder — Insufficient Volume" in the portal and contact ScreenClear before closing the record.

Tampering or Refusal Concern

Preserve facts, protect the record, and contact ScreenClear

FIELD USE

Do not compel a donor or independently decide a refusal. Your role is to preserve the collection facts and obtain ScreenClear direction.



REFUSAL OR TAMPERING

Remain calm; do not compel the donor. Preserve all facts, note the time and behaviour, and contact ScreenClear before making a determination.



Secure the specimen and collection documentation.



Record the factual sequence, including time and behaviour.



Contact ScreenClear before closing or changing the record.

Use only with the current ScreenClear procedure, supplied kit instructions, and applicable CCF/eCCF.