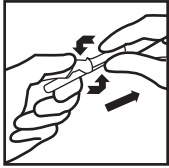
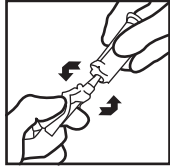


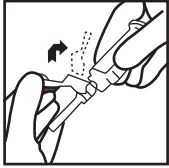
QUICK REFERENCE CARD



1) Holding both colored shields, twist and remove white shield



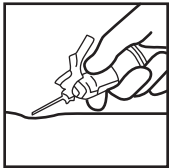
2) Screw on holder



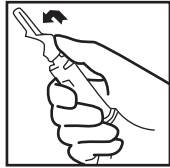
3) Rotate safety shield back



4) Twist and pull needle shield straight off



5) Perform venipuncture



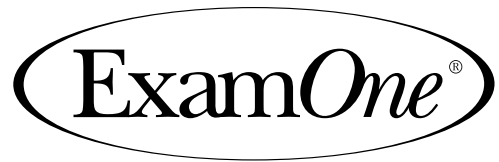
6) Firmly push forward on the safety shield, lock into place and inspect

Things to Remember:

- Handle all biologic samples and blood collection sharps, lancets, needles, luer adapters and blood collection sets according to the policies and procedures of your facility .
- Obtain appropriate medical attention in the event of any exposure to biologic samples (for example, through a puncture injury) since they may transmit viral hepatitis, HIV (AIDS), or other infectious diseases.
- Utilize any built-in needle protector if the blood collection device
- Discard Needle in the nearest sharps collector. Follow your institution's policy for safe disposal of all medical waste.

DO NOT SEND ANY USED OR UNUSED BLOOD COLLECTION NEEDLES TO EXAMONE.

If you have kit concerns or order problems, please call our Order Entry Department at (913) 577-1777.



A Quest Diagnostics Company

**Blood & Urine Kit
INSTRUCTION SHEET**

(Combination Blood & Urine Specimen Collection Kit)

For Use by Medically Trained Personnel Only

Manufactured for

ExamOne

A Quest Diagnostics Company

Lenexa, KS 66219

U.S.A.

IMPORTANT! PLEASE READ INSTRUCTIONS CAREFULLY BEFORE PROCESSING

Contents:

- | | |
|---|--|
| One: Instruction sheet | One: Urine collection cup with temperature strip affixed |
| One: 4-part identification (ID) form with bar code labels and tamper-evident tape | One: Blue urine tube & cap |
| One: AIDS pamphlet | One: Green urine tube & cap with preservative tablet |
| Two: Non-Latex gloves | One: Thermoform Tray & Lid |
| One: EDTA tube (purple top) | One: Absorbent sheet |
| One: Tiger Top (tube) | One: Approved shipping box |
| One: Serum transfer tube (clear tube and cap) | |
| One: Blood Collection Needle | OTHER ITEMS NEEDED: |
| One: Needle holder | One: Tourniquet |
| One: Alcohol prep | One: Ballpoint pen |
| One: Sterilize gauze pad | |
| One: Bandage | |

Notice:

INTENDED USE: This kit is for the collection of blood and/or urine samples for diagnostic laboratory testing.

WARNING – USE UNIVERSAL PRECAUTIONS: All human blood and urine samples should be handled and processed as if potentially infectious.

WASTE DISPOSAL INSTRUCTIONS:

1. Dispose of all needles in an approved sharp container.
2. Dispose of medical waste (gloves, wipes, etc.) by OSHA approved methods for medical waste.

PLEASE READ CAREFULLY
HAVE PROPOSED INSURED READ THE ENCLOSED
SUBJECT INFORMATION BROCHURE ON HIV / AIDS

PREPARING THE LAB ID / CONSENT FORM & TAMPER-EVIDENT TAPE

1. Complete all information requested on the ID form except:
 - Urine temperature ,
 - Examiner chain-of-custody sections.
 - Proposed insured chain of custody sections.
2. Have proposed insured write their name on the tamper-evident tape.



FIGURE A: Proper placement of Bar Code Label

3. Affix barcode label to the GREEN urine tube, the blood tube and the Serum –transfer (CLEAR) tube. (FIGURE A) The BLUE urine tube will be labeled with the bar coded tamper-evident tape after collection.

INSTRUCTIONS FOR COLLECTION OF URINE SPECIMEN

1. Examiner should wear gloves.
2. Instruct the proposed insured to void into the collection cup and return it to you immediately (cup with temperature strip affixed).Urine level should be above the temperature strip for accurate reading.
3. Read temperature strip on collection cup.
 - Wait two (2) minutes, then read the temperature (brightest portion of the line) and record this number in the “URINE TEMP” space on the ID form.
 - If the temperature strip does not activate with colors, record temperature as “OTR” (outside the range).
4. Examiner is to pour the urine from collection cup into the two (2) urine tubes.
 - Fill each tube approximately ¾ full. **Do not overfill.**
 - Cap the tubes securely.
 - Center the initialed and dated tamper-evident tape over the cap of the BLUE urine tube.(FIGURE B).
 - Return both tubes to kit.
 - Dispose of the urine collection cup by OSHA-approved methods for medical waste.



FIGURE B

INSTRUCTIONS FOR COLLECTION OF BLOOD SPECIMEN

1. Draw blood from the proposed insured into the evacuated tube
2. Gently invert the EDTA(purple- top) tube 10 times to mix with anti-coagulant, and return the tube to the kit. Immediately after the draw, gently invert serum/gel (tiger top) tube 6-8 times allowing blood to flow completely from one end to another. **Do not shake: vigorous mixing may cause hemolysis.**
3. Let the serum/gel (tiger top) stand upright until the blood has clotted (at least 15 minutes, not longer than 30 minutes).Do not lay tube flat. After clotting, the serum/gel (tiger top)tube must be centrifuged for 15 minutes at 3200 RPMs.
4. Inspect serum/gel tubes after centrifugation to insure that a complete barrier has formed between coagulum and serum. Transfer serum to the serum-transfer CLEAR tube and cap. Serum must be red-cell free. Return centrifuged serum/gel (tiger top) tube to the kit.
5. Follow packaging instructions for express shipping.

***IF BLOOD IS DRAWN ON MOBILE BASIS WITHOUT IMMEDIATE ACCESS TO CENTRIFUGE:**

1. Keep the serum tube upright and store in cooler.
2. Centrifuge within 4 hours.
3. Transfer serum to the serum – transfer. CLEAR tube and cap.
4. DO NOT FREEZE.

AFTER SPECIMEN COLLECTION

1. Complete the chain-of-custody sections for examiner and proposed insured.
2. Distribute copies of the ID forms.
3. Follow shipping instructions listed below or express carrier.

PACKAGING & SHIPPING INSTRUCTIONS

1. Return tube and vial to their respective slot in the tray.
2. Place absorbent sheet over tube.
3. Snap tray closed by aligning arrows on tray bottom and tray top. Apply firm pressure around outer seal for correct closure.
4. Fold top copy of ID and any additional paperwork around tray. Insert tray & paperwork into box.
5. Close box.
6. Place one of the extra bar codes to the outside of the box.
7. DO NOT ALTER THE PRE-PRINTED BUSINESS REPLY ADDRESS ON THE BOX.
 - a. Insert box in Lab pack.
 - b. Fill out airbill address to:

ExamOne
 10101 Renner Blvd.
 Lenexa, Ks 66200, U.S.A.
 - c. Mark the airbill: Bill to: Receiver

IF KIT IS BEING SHIPPED TO Examone FROM OUTSIDE THE U.S.: Complete all applicable paperwork, including commercial invoice and shipping documents. Place mailer pouch in preferred carrier packaging with appropriate labeling to comply with IATA regulations, and send to ExamOne.

CAUTION

The urine preservative tablet in this container is **NOT** meant for human consumption. The tablet is to remain in the container with the urine. Ordinarily, the level of preservative is low enough that harm does not follow ingestion. However, if ingested, we strongly recommend that you immediately consult a poison control center, your family physician or the nearest hospital emergency room.

The Cargille Stabilur Tablet in the green tube contains the following hazardous ingredients.

Mercuric Oxide	Hexamethylene Tetramine
Benzoic Acid	Bicarbonate of Soda
Mono Potassium Phosphate	Sodium Benzoate

If you have collection, packaging or shipping questions, please call our Paramedical Services Department at (913) 888-1810