

Instructions for sample collection

Important to know before taking the sample!

- 1. Read through all the steps in these instructions before performing the blood collection.
- 2. Be aware the lancets (surgical needles encased in plastic) are single use and need to be activated only when placed against your skin.
- 3. Do not attempt to dismantle the lancets (surgical needles encased in plastic).
- 4. Place all used and unused lancets in the envelope and return to the laboratory for safe disposal.
- 5. Should you need assistance, please contact your practitioner.

Getting everything ready.....

Working on a clean surface, unpack the contents of the collection kit:

- · Blood collection tube with sample number
- Lancets (surgical needles encased in plastic)
- Plaster
- Sterile swab
- · Patient Details & Consent form with sample number
- Plastic bag

Admin

- 1. Complete and sign the Patient Details & Consent form.
- 2. Ensure the sample number on the collection tube corresponds with the number on the form.
- 3. OPTIONAL: Write your name and surname clearly legible in permanent ink on the tube.



Taking the sample

- Wash your hands with warm water and soap. Dry completely. 1.
- Open the blood collection tube, stand the open tube upright and place 2. the cap upside down.
- Using the swab, wipe the whole fingertip (ring or middle finger) and allow 3. to dry.
- Twist and pull the thin protruding plastic safety seal from the lancet. 4.
- Place the open-end tip of the lancet on the finger and firmly press down 5. on the lancet trigger.
- Stand up, hold your hand below your waist and gently massage your 6. finger towards the puncture site to encourage blood flow.
- Wipe the first droplet of blood away. 7.
- If needed, continue to massage the finger from the base to obtain more 8. blood.
- Draw your finger over the inner rim of the tube to scrape the blood off into 9.
- 10. If necessary, gently tap the tube to allow the blood to fall to the bottom of the tube.
- Continue filling the tube up to the white line.

If you have difficulty in filling up the tube, repeat steps 4 to 11 on another finger with the second lancet.

- Securely press the cap back onto the blood tube. A click must be heard. 12.
- Wipe the fingertip clean and apply the plaster provided. 13.
- Return the sample, form and both lancets to the kit box. 14.
- Place the collection kit box into the plastic bag provided and seal. 15.
- Ideally, store the bag in the refrigerator (2-8°C) until collection. Please do not freeze.

Off to the lab!

- Return the bag to your practitioner or contact orders@optiway.co.za to arrange a courier.
- You can also drop off the sample or use your own courier.











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