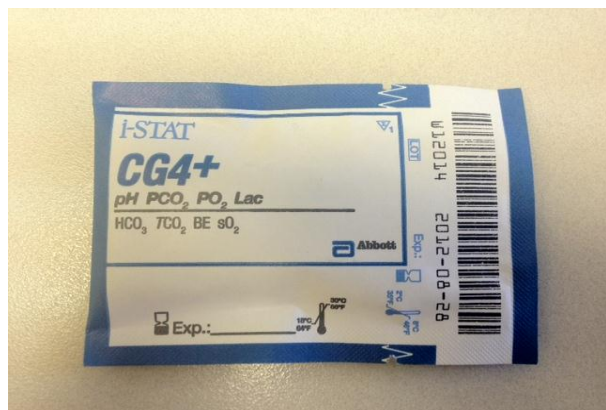


Blood Gas Cartridge on the i-STAT[®]



Blood gas cartridges are shipped in individual foil pouches

The barcode to be scanned is situated above the tear line at the right side of the pouch

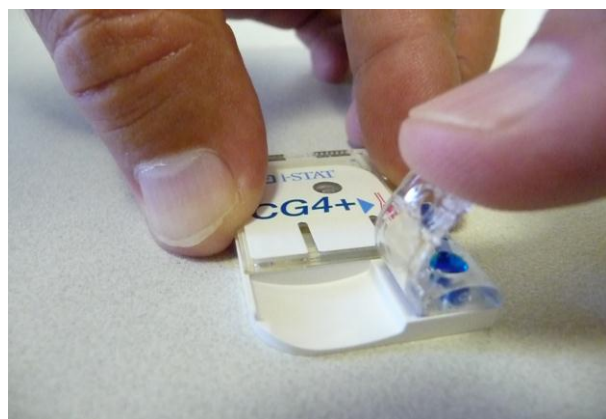


Important tip! Take care to only hold the outside edges of the cartridge

Do not touch anywhere on the white label or electrodes



Insert syringe tip into the sample well, then slowly twist and push the plunger downwards until the sample reaches fill mark (see diagram in red on cartridge)



Once blood has been filled up to the appropriate mark, flip the closure across to seal the sample well, pushing down on the clear plastic tab section of the closure

Remember, do not touch anywhere on the white label when closing the cartridge





i-STAT®: Performing a Patient Test Using a Syringe

i-STAT Learning System

1 Prepare Handheld:

a. Press **1** to turn on the handheld.



b. Press **2** for i-STAT Cartridge.



c. **SCAN** or enter your Operator ID.



d. **SCAN** or enter the Patient ID.



e. **SCAN** the bar code on the cartridge pouch.



2 Collect sample into a syringe.



3 Mix sample by **vigorously** rolling the syringe between palms for **5 seconds**; **invert and repeat**.

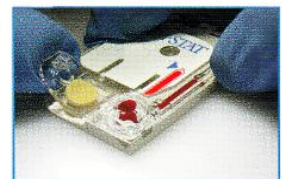


IF TESTING IS DELAYED, RE-MIX THE SAMPLE. INADEQUATE MIXING WILL AFFECT RESULTS

4 Discard the first few drops of blood.



5 Immediately fill and close the cartridge.



6 Insert cartridge into the handheld promptly.



...Results appear within minutes

For additional information contact: _____

For additional instructions on using the i-STAT System please reference the *i-STAT 1 System Manual*.

i-STAT is a registered trademark of The Abbott Group of Companies in various jurisdictions.

For *in vitro* diagnostic use.

i-STAT Learning System QRG Poster 2 Small 726213-00A Rev Date. 14-JAN-2011

