

## HIV-1/HIV-2 Antibody Test

This short knowledge assessment must be completed at the end of the training session by all members of the team who have been trained.

- 1. In what order does one pour the bottles to perform the test?
  - a. 3.2.1
  - **b**. 2, 1, 3
  - c. 1, splash of 2, splash of 3
  - d. Entire contents of 1, 2, 3
- 2. Into which bottle is fingerstick blood sample or control added?
  - a. 1
  - **b**. 2
  - **c.** 3
  - d. none—pour directly onto membrane unit
- 3. Once you have begun pouring the bottles, it is important to:
  - a. Wait until each bottle has been absorbed before pouring the next bottle
  - b. Pour bottles 1, 2, 3 in numerical order
  - c. Complete the test without interruption
  - d. All of the above
- 4. If you do need to pause the test, at what point is it OK to do so?
  - a. When the sample has been added to bottle 1 and recapped, it is stable for 5 minutes
  - b. Anytime
  - c. Never



- 5. When using the lancet, it is important to:
  - a. Press firmly
  - b. Use the side or top of the finger
  - c. Use the middle or ring finger
  - d. All of the above
- 6. When holding the pipette to collect blood, one should:
  - a. Cover the pinhole on the black line
  - b. Fill halfway to the black line
  - c. Hold horizontally or slightly below, hover into the bead of blood, and allow capillary action to draw the sample up into the stem
  - d. Squeeze the bulb while pressing the pipette into the fingertip
  - 7. It is important to have a fully contained "juicy" bead of blood.
    - a. True
    - b. False

- 8. If the bead breaks, wipe and "rejuvenate the bead" by pulsing the finger.
  - a. True
  - b. False
- 9. It is handy to have bottle 1 open and ready to go before collecting the sample.
  - a. True
  - b. False
- Add the sample to bottle 1 by squeezing the bulb of the pipette, covering the pinsized hole on the black line if needed.
  - a. True
  - b. False

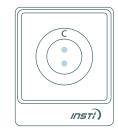
- 11. Results should be read within 5 minutes of pouring bottle 3.
  - a. True
  - b. False
- 12. The same pipette can be used for controls as is used for fingerstick blood collection.
  - a. True
  - b. False
- 13. The control solution should be added directly to the membrane unit then followed by bottle 1.
  - a. True
  - b. False



14. Interpret the following results and state if it is positive (+), negative (-), or invalid (X):













I'D S'V 3'D 4'V 2'D 6'C Y.V 8'V 9'V 10'V 11'V 15'B 13'B 14'X'-'+'X-'X