

Circle the correct answer

This quiz is an educational tool intended to assist facilities in evaluating their operators' understanding of the Sofia hCG FIA procedure. This quiz is not intended to be used as sole evidence of operator training or competency. Facilities are responsible for ensuring the quality of the testing performed by their operators. When testing controls or patient specimens, follow the current package insert instructions and/or quick reference instructions included in the kit.

1. How often does the Calibration Check procedure need to be run?

- a) Every 14 days
- b) Every 30 days
- c) Every 500 tests run
- d) With every new kit lot

2. What incubation mode is used when running the Sofia hCG FIA kit?

- a) READ NOW
- b) WALK AWAY
- c) The mode is chosen by the test operator

3. How long will it take Sofia to time the test development, scan, and display the test result?

- a) About 1 minute
- b) About 3 minutes
- c) About 10 minutes
- d) About 15 minutes

4. Can a test line be seen on the actual Sofia hCG FIA cassettes after development?

- a) Yes, you can see a pink test line
- b) No – Sofia detects the test line via fluorescent signal. The test line will not be visible to the user.

5. How often does the manufacturer recommend running the external controls?

- a) Once every 20 tests
- b) Once per each new shipment of kits
- c) Every first sample tested each day
- d) Once for each new lot or shipment of test materials, and as otherwise required by your laboratory's standard quality control procedures

6. At what temperature do the kits need to be stored?

- a) 2°C to 8°C (refrigerated)
- b) 15°C to 30°C (room temperature)
- c) 2°C to 30°C (refrigerated or room temperature)
- d) -20°C (frozen)

7. How long can the urine specimen be stored at room temperature before being tested on a Sofia hCG FIA?

- a) The specimen must be tested immediately
- b) 72 hours
- c) 8 hours
- d) 24 hours

8. What is the detection level of this test?

- a) 50 mIU/mL
- b) 20 mIU/mL
- c) 25 mIU/mL
- d) 10 mIU/mL

9. When should the Test Cassette be removed from the foil pouch?

- a) 30 minutes before use
- b) 1 hour before use
- c) 2 hours before use
- d) Just before use

10. What is the volume of sample that is dispensed onto the Test Cassette when using the clear, fixed-volume pipettes included in the kit?

- a) 100 µL
- b) 120 µL
- c) 140 µL
- d) 160 µL

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