



Circle the correct answer

This quiz is an educational tool intended to assist facilities in evaluating their operators' understanding of the Sofia 2 C. difficile 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.

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**1. How often should the Calibration Check procedure be run?**

- a) Every 14 days
- b) Every 30 days
- c) Anytime
- d) With every new kit lot

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**2. How often does the manufacturer recommend that external controls be run on the kit?**

- a) Once per new lot of kits
- b) Once per each shipment of kits
- c) Once per each untrained operator
- d) All the above

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**3. 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)

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**4. When running external controls on Sofia 2, what order do the controls have to be run?**

- a) Negative Control first, followed by Positive Control
- b) Positive Control first, followed by Negative Control
- c) It does not matter what order controls are run

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**5. Which specimen type can be used for this assay on Sofia 2?**

- a) Unpreserved (neat) fecal samples
- b) Fecal samples stored in transport media: Cary Blair or C&S
- c) Both A and B
- d) None of the above

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**6. At what temperature do the reagents and devices need to be for testing?**

- a) 2°C to 8°C (refrigerated)
- b) 15°C to 30°C (room temperature)
- c) Sample must be incubated >30°C, Reagents 15°C to 30°C
- d) Either A or B

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**7. How much patient sample is added to the Test Cassette?**

- a) One pipette contents (120 µL)
- b) Entire contents of the Reagent Tube
- c) Five drops
- d) Two drops

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**8. In the WALK AWAY Mode, how long does the Test Cassette sit on the counter prior to inserting into Sofia 2?**

- a) Cassette is placed immediately inside analyzer
- b) 3 minutes
- c) 5 minutes
- d) 15 minutes

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**9. In the READ NOW Mode, how long does the Test Cassette sit on the counter prior to inserting into Sofia 2?**

- a) Cassette is placed immediately inside analyzer
- b) 3 minutes
- c) 5 minutes
- d) 15 minutes

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**10. Can a test line be seen on the Sofia 2 C. difficile FIA Test Cassettes after development?**

- a) Yes, you can see a pink test line.
- b) No, Sofia 2 detects the test line via fluorescent signal. The test line will not be visible to the user.

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**11. Does the Sofia 2 C. difficile FIA differentiate between Toxin A and B?**

- a) Yes
- b) No



## C. difficile Quiz



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