



Circle the correct answer

This quiz is an educational tool intended to assist facilities in evaluating their operators' understanding of the AmpliVue C. difficile Assay 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 Procedure Card provided on the Quidel website.

1. What specimen types have been cleared for use with the assay?

- | | |
|-----------------------|-----------------------------|
| a) Fully formed stool | c) Unformed or liquid stool |
| b) BAL | d) Blood serum |

2. Which of the following would be the appropriate amount of collected specimen?

- | | |
|---|---------------------------------|
| a) The swab head coated lightly | c) The swab head coated heavily |
| b) Only the tip of the swab head coated | d) None of the above |

3. What is the time frame and storage conditions for specimens prior to testing?

- | | |
|--|--------------------------------|
| a) Up to 7 days at 2°C to 8°C or -20°C | c) Up to 14 days at 2°C to 8°C |
| b) Up to 72 hours at room temperature | d) Must be tested immediately |

4. What is the diluted specimen volume that needs to be added to the Lysis Buffer?

- | | |
|----------|-----------|
| a) 50 µL | c) 20 µL |
| b) 15 µL | d) 100 µL |

5. At what temperature do the buffers and reaction tubes need to be stored?

- | | |
|-----------------|----------|
| a) 20°C to 28°C | c) -20°C |
| b) 2°C to 8°C | d) -70°C |

6. What is the volume of lysed sample that needs to be added to the reaction tube?

- | | |
|-----------|-----------|
| a) 15 µL | c) 50 µL |
| b) 145 µL | d) 125 µL |

7. In addition to following appropriate Federal, State and Local guidelines, how often should QC be run for the AmpliVue C. difficile Assay?

- | | |
|--|-------------------------------------|
| a) With each new lot and each new shipment | c) Each time the assay is performed |
| b) Once per shift | d) Once per day |

8. How long should you wait until reading results?

- | | |
|---------------|------------|
| a) 25 minutes | c) 1 hour |
| b) 10 minutes | d) 2 hours |

9. How long does the entire AmpliVue assay procedure take?

- | | |
|------------------|------------------|
| a) 20-30 minutes | c) 50-60 minutes |
| b) 5-6 hours | d) 1-2 hours |

10. When do you need to detect the process control (C line)?

- | | |
|--|--|
| a) Only when calling a positive result | c) To call a positive or negative result |
| b) To call a negative result | d) To call an invalid result |



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