

## H. pylori Stool Antigen Quiz

Circle the correct answer

This quiz is an educational tool intended to assist facilities in evaluating their operators' understanding of the QuickVue TLI H. pylori Stool Antigen Test 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 included in the kit.

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

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

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

- a) 2°C to 8°C (refrigerated)                      c) > 30°C  
b) 15°C to 30°C (room temperature)

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**3. What color should the Substrate reagent be?**

- a) Dark blue                                      c) Colorless  
b) Violet    d) Pink

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**4. Which components are color-coded and should not be mixed and/or interchanged?**

- a) Caps and tips                                      c) Caps, tips and dropper assemblies  
b) Dropper assemblies                              d) None, color doesn't matter

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**5. Fecal specimens are acceptable in which fixative?**

- a) Alcohol-based                                      c) Both  
b) Neither    d) Formalin-based

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**6. Fecal specimens can be stored in?**

- a) Diluent    c) Diluent and Conjugate  
b) Conjugate    d) Neither, fecal specimens should not remain in Diluent/Conjugate mixture for >2 hours

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**7. How is Diluent used in external control testing?**

- a) As the positive control (add 25 µL)                      c) As the negative control (add 25 µL)  
b) As the positive control (add 15 µL)                      d) As the negative control (add 15 µL)

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**8. How can you tell if the test is invalid at the completion of the test reaction?**

- a) If the control line is not on the "C" side of the Reaction Window                      c) If the control line is on the "C" side of the Reaction Window and no "T" line is on the "T" side  
b) If one vertical line is on the "T" side of the Reaction Window and the control line is not on the "C" side                      d) Both (a) and (b)

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**9. How can you tell if the test is positive?**

- a) When a blue line is visible on the "C" side                      c) If two vertical lines are visible, one on the "C" side and one is visible on the "T" side  
b) When a blue line is visible on the "T" side

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**10. How should the lines appear in the Reaction Window?**

- a) Faint in intensity  
b) Dark in intensity  
c) Faint to dark in intensity

