

H. pylori Quiz

Circle the correct answer

This quiz is an educational tool intended to assist facilities in evaluating their operators' understanding of the QuickVue H. pylori 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.

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

- a) Once every 20 tests
- b) Once per each new shipment of kits
- c) Every first sample tested each day
- d) Once per each new lot or shipment, and as deemed necessary by your internal laboratory procedures

2. 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)

3. What specimen type is used for this test?

- a) Whole blood, serum or plasma
- b) Whole blood only
- c) Serum or plasma
- d) Serum only

4. What is the read time for this kit?

- a) 5 minutes
- b) 10 minutes
- c) 15 minutes
- d) 20 minutes

5. Can the test be read after the read time?

- a) No
- b) Yes, up to 10 minutes after the read time
- c) Yes, up to 5 minutes after the read time
- d) Yes, any time after the read time

6. How long can the specimen be stored at room temperature before being used to test?

- a) 4 hours for all specimen types
- b) 4 hours for whole blood and 72 hours for serum or plasma
- c) 72 hours for all specimen types
- d) Only whole blood can be stored at room temperature for up to 4 hours

7. What is the CLIA complexity of this test?

- a) Waived for all specimen types
- b) Waived for whole blood and serum, Moderately Complex for plasma
- c) Waived for whole blood, Moderately Complex for serum and plasma
- d) Moderately Complex for all specimen types

8. How many hanging drops of whole blood are needed to perform the test?

- a) 5 drops
- b) 1 drop
- c) 2 drops
- d) 4 drops

9. Are additional reagents needed to run the test?

- a) Yes, one drop of buffer
- b) Yes, two drops of buffer
- c) Yes, three drops of buffer
- d) No, only the specimen sample

10. Can this test be used to detect an inactive infection?

- a) No, this test only indicates the presence of specific IgG antibodies to H pylori, but determination of an active or inactive infection cannot be made
- b) Yes, at any time
- c) Yes, after two weeks of the initiation of treatment
- d) Yes, after a month of the initiation of treatment

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