Influenza A+B Quiz

Circle the correct answer

This quiz is an educational tool intended to assist facilities in evaluating their operators’ understanding of the Sofia Influenza A+B FIA procedure for use with Sofia 2. 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 should the Calibration Check procedure be run?
   a) Every 14 days
   b) Every 30 days
   c) Whenever you want
   d) With every new kit lot

2. How often does the manufacturer recommend that external controls be run on the kit?
   a) Once every 20 tests
   b) Once per each shipment of kits
   c) Every first sample tested each day
   d) Once per each untrained operator, once for each new shipment of kits – provided that each different lot in a shipment is tested.

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)

4. Which swab should be used to collect a nasal swab specimen?
   a) The swabs provided in the kit
   b) Any type of swab
   c) Any Dacron swab
   d) Cotton-tipped swabs

5. The Positive Control Swab will give a positive result for what Influenza type?
   a) Influenza A
   b) Influenza B
   c) Both Influenza A and Influenza B
   d) Neither Influenza A or Influenza B

6. In the WALK AWAY Mode, how long will it take Sofia 2 to time the test development, scan, and display the test result?
   a) About 3 minutes
   b) About 15 minutes
   c) About 5 minutes
   d) Between 3-15 minutes with Advance Result Technology

7. In the READ NOW Mode, how long will it take Sofia 2 to scan and display the test result?
   a) Within 1 minute
   b) About 5 minutes
   c) About 10 minutes
   d) About 15 minutes

8. What different sample types are appropriate for testing with this kit?
   a) Nasal swab only
   b) Nasal swab, nasopharyngeal swab, and nasopharyngeal aspirate/wash
   c) Nasal swab and nasal wash
   d) Nasal swab, nasal aspirate, and nasal wash

9. Which viral transport media are recommended for use with this kit?
   a) M5 Media
   b) Saline and M5 Media
   c) M5 Media, M4 Media and Saline
   d) Copan Universal Transport Media, M4, M4-RT, M5, M6, Saline, Starplex Multitrans, Hank’s Balanced Salt Solution and Modified Liquid Stuarts

10. Can a test line be seen on the actual Sofia Influenza A+B 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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