

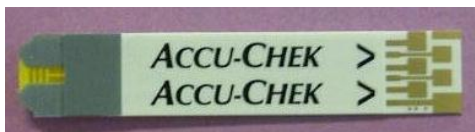
Accu-Chek Inform II - Glucose Meter Quiz

Name (First/Last)		Date	
Employee or Student #		Position (RN/ LPN/ Student)	Hospital / School

1. What blood sample type is acceptable for use on the Inform II glucose meter?
 - a. Venous
 - b. Arterial
 - c. Capillary
 - d. Neonate
 - e. All of the above

2. Which statement(s) is/are true concerning the quality control (QC) solutions:
 - a. QC should be run every 24 hours
 - b. QC should be run if using new test strips
 - c. QC should be run if meter dropped
 - d. QC should be run if questioning patient result, to ensure meter system is working as expected.
 - e. All of the above

3. What is the correct position of the test strip to insert it into the meter?
 - a. ACCU-CHEK name facing upward
 - b. Arrows pointing towards meter
 - c. Yellow application area pointing outwards
 - d. Gold end inserted into the strip port on the meter
 - e. All of the above



4. Once the test strip is inserted, the blood sample is applied:
 - a. On top of the test strip in the yellow sample application area
 - b. On top of the test strip in the gray application area
 - c. To the front edge of the test strip in the yellow sample application area
 - d. To the front edge of the strip in the gray sample application area

5. Adult CRITICAL Values for BGM results are:
 - a. Less than 0.6 mmol/L and greater than 33.3 mmol/L
 - b. Less than 2.5 mmol/L and greater than 25.0 mmol/L
 - c. Less than 2.6 mmol/L and greater than 11.0mmol/L
 - d. Less than 4.0 mmol/L and greater than 24.9 mmol/L

6. Before using controls, always make sure:
 - a. Expiry date from manufacturer is in-date
 - b. Open date written on bottle is in-date
 - c. If opening new bottle, write open date
 - d. If bottle is opened and no open date written, discard bottle
 - e. All of the above

7. How often should the meter be cleaned and disinfected?
 - a. Once every 24 hours
 - b. After every patient
 - c. Only when visibly dirty
 - d. Once per shift

8. What actions are required when the test result is outside of the critical range for glucose?
 - a. Take no further action
 - b. Repeat the test and if result is the same, request a STAT glucose from the lab
 - c. Request a STAT glucose from the lab
 - d. Repeat the test using a different meter

9. When your Operator ID is assigned to you it means:
 - a. You are responsible and accountable for all results
 - b. You can share your Operator ID
 - c. If someone else uses your operator ID you are still accountable
 - d. a & c

10. What actions are required when the control displays FAIL on the meter?
 - a. Notify the system administrator
 - b. Continue with the patient test
 - c. Add a comment and repeat the test
 - d. Notify the physician
 - e. a and d

11. **T or F** Test strips expire on the date printed on the vial by the manufacturer.

12. **T or F** Wipe meters with a 50% bleach solution and allow to air dry

13. **T or F** Open Date should always be written on both control bottles when in use.

14. **T or F** Always use the first drop of blood for glucose testing on the meter.

15. **T or F** CaviWipe is an acceptable cleaning solution for disinfecting the meter.

16. **T or F** Lay meter flat for all testing and when cleaning to prevent fluid from entering test strip port.

17. **T or F** Patient's HCT level below 0.10 and above 0.65 can affect glucose test results.

18. **T or F** The gold end of the strip is inserted into the strip port of the meter

19. **T or F** No QC needs to be done if vial of test strips is found uncapped.

20. **T or F** Maximum 2 minutes to add patient sample to test strip before meter times out