

Quiz

Cardiac

BNP

D-Dimer

TOX

Circle the correct answer

This quiz is an educational tool intended to assist facilities in evaluating their operators' understanding of the Quidel Triage BNP, Cardiac, D-Dimer and/or TOX Drug Screen, 94600 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 included in the kit. Circle the product(s) for which training was given. **BNP** **Cardiac** **D-Dimer** **TOX**

1. **How often must the QC device be run?**

- a) Daily
b) Monthly
c) Before each patient sample
d) Weekly

2. **At what temperature do the Test Devices 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. **After the Test Device is removed from the refrigerator, it must equilibrate to room temperature.**

- a) True
b) False

4. **What is the shelf-life of the Test Devices after being removed from the refrigerator?**

- a) 2 days
b) 6 days
c) 30 days
d) 14 days

5. **When should the Test Device be removed from foil package?**

- a) Immediately after being removed from the refrigerator
b) Just prior to running the test
c) Within 1 hour of running the test

6. **Which of the following needs to be performed prior to implementing a new Test Device lot number?**

- a) Install new reagent Code CHIP™ module
b) Install new control Code CHIP module (if new control lot is being used)
c) Run external controls (level 1 and level 2)
d) Run calibration verification controls (all levels)
e) a, b, and c

7. **At what temperature do the Controls 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 or colder (frozen)

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

- a) Each new lot
b) Each new shipment of kits
c) Daily
d) Once every 30 days
e) Quarterly
f) a, b, and d

9. **Why do quality control samples need to be run?**

- a) To be sure the MeterPro is working properly
b) To be sure the MeterPro is calibrated properly
c) To be sure the devices are not defective
d) All of the above

10. **At what temperature do the Controls need to be thawed and for how long prior to use?**

- a) 2°C to 8°C (refrigerated) for an hour
b) 15°C to 30°C (room temperature) for 30 minutes
c) 2°C to 30°C (refrigerated or room temperature) until completely thawed

11. **What type of sample can be tested with the Quidel Triage Cardiac assay?**

- a) Heparinized whole blood
b) EDTA whole blood
c) Heparinized plasma
d) EDTA plasma
e) b and d
f) All of the above

12. **Match the whole blood sample stability (time from draw to sample expiration) for each product:**

- ____ BNP
____ Cardiac
____ D-Dimer
a) 24 hours
b) 4 hours
c) 7 hours
d) No training given

13. **If a blood sample contains clots it can still be used with the Triage Device.**

- a) True
b) False

14. **During sampling and testing, both the Test Device and MeterPro should be on a flat, level surface.**

- a) True
b) False

15. **Before starting the test, user and/or patient information may be changed after it has been entered into the MeterPro?**

- a) True
b) False

16. **How long must you wait after adding sample before putting the Test Device into the MeterPro?**

- a) Test Device can be inserted as soon as sample is added
b) Test Device must stay flat on countertop for at least 10 minutes before inserting it into the MeterPro
c) Test Device must stay flat on the countertop until the sample absorbs into the filter
d) Test Device can remain flat on countertop indefinitely

17. **Once the sample is added to the device, the device can be inserted into the MeterPro at any time up to:**

- a) 1 hour
b) 10 minutes
c) 30 minutes
d) Indefinitely

18. **The MeterPro can be moved from one location to another while a sample is being run.**

- a) True
b) False

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19. How do you know if the Test Device is seated properly in the MeterPro?

- a) It will move into the MeterPro smoothly
- b) An audible click will be heard and resistance will be felt
- c) An error message will alert that it is not seated properly
- d) The MeterPro will turn off if device is not seated properly

20. What should you do if results are not displayed on the MeterPro screen and an error message is given?

- a) Report No Answer attainable to ordering physician
- b) Obtain and test a new sample
- c) Discard Test Device, retest sample with a new Test Device
- d) Add more sample to original Test Device and retest

21. It is okay to use any AC/DC adapter as long as it provides a 6V current.

- a) True
- b) False

22. If a urine sample contains large amounts of particulate matter:

- a) It may be used as is
- b) It should be centrifuged to remove the particulate matter
- c) It should be discarded, and a new specimen obtained

23. Patient urine samples are stable from collection for up to 36 hours at room temperature or refrigerated for a maximum of four days.

- a) True
- b) False

24. If a urine sample has been refrigerated prior to testing, it must be:

- a) Allowed to come to room temperature
- b) Well mixed
- c) Recollected
- d) Warmed to 37°C
- e) a and b

25. A urine sample may contain a drug metabolite and still have a negative result.

- a) True
- b) False

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