

Skills Check-Off Assessment Quiz

(Revised 8/23/2011)

1. What size needle(gauge and length) are generally used for a subq & IM injections?

2. What is the maximum volume one can inject into a SQ site?

3. What is the maximum volume one can inject into an IM site, deltoid , ventro-gluteal and vastus lateralis?

4.What are the landmarks you use to locate the IM sites listed above?

Deltoid: _____

Ventroguteal: _____

Vastus Lateralis: _____

5. Which IM site is no longer being used and why?

6. If your TPN runs out, what should you, as the nurse, do and why? Maybe to be clearer put what IV fluid should you hang and why?

7. What is the onset, peak and duration for the following insulins? What insulins can be mixed and what is the proper procedure for doing so?

Onset

Peak

Duration.

Regular

NPH

Novolog

Lantus

Levemir

8. Can insulin glargine (Lantus) and/ or insulin detemir (Levemir) be mixed with other insulins?

9. What are the signs and symptoms of a hypoglycemic reaction and when are they most likely to occur for each of the above insulins?

10. What is a "70/30" insulin? Which part is the "70" and which part is the "30"?

11. What is the end point location for the following tubes/ catheters?

PEG: _____

J-Tube: _____

Subclavian Central Line: _____

PICC Line: _____

Port-A-Cath: _____

What is a Permcath? _____

What considerations are necessary for the client receiving dialysis?

12. What range of vital signs would you report to your nurse?

13. Where would you find lorazepam (Ativan) and what is its mechanism of action?

14. What color lab tube would you use to draw a CBC, electrolytes, PTT, PT, glucose?

15. What time are new TPN bags hung?

16. How often should TED hose be removed?

17. How long can a bag of IV fluids hang? Does the solution make a difference? How often do you change IV tubing and IV catheters?

18. List four drugs or drug classifications commonly used to treat hypertension.

- a.
- b.
- c.
- d.

19. How many seconds would the nurse scrub the hub of an IV port prior to accessing the port to flush, administer a medication?

20. Your patient is on a heparin drip with 25,000units of heparin in 500cc's of D5W. The physician orders the patient to have 1200U per hour. What rate would you set the pump?

21. What lab tests are used to monitor the below medications? What are their therapeutic ranges? What medications could be used to reverse their effects?

Warfarin (Coumadin): _____

Heparin: _____

22. What part or parts of the following order would you question?

Give 50-100mg of Demerol IM q 3-4 hours prn pain

23. Describe the procedure you would follow to perform a venipuncture to collect blood for a CBC and a PT.

24. Identify these medications, including generic/common trade name, classification, expected action, a major side effect of each.

a. Epinephrine

b. Lidocaine

c. Amiodarone

d. Metoprolol

e. Diltiazem

f. Verapamil

g. Dobutamine

h. Atropine

i. Adenosine

j. Catopril

k. Nestiritide