**Q4**

**CENTRAL LINE SALINE LOCK FLUSH**

Hello, my name is \_\_\_\_\_\_\_\_\_\_\_\_. This is the **Central Line Saline Lock Flush** Testing Station. This is the client. Here are the supplies you might need. You have already washed your hands, checked the MD’s orders and explained what you are going to do to the client. You have 5 minutes to complete this station. What time does your watch say?

START TIME \_\_\_\_\_\_\_\_ Please tell me when you have completed all the critical elements for this station.

END TIME \_\_\_\_\_\_\_\_\_\_

1. **Identifies** client (**comparing** written name and number to name band).

2. Selects appropriate syringe.

3. Positions client supine in bed.

4. Dons clean gloves.

5. Cleans access port with alcohol.

6. Inserts syringe into access port.

7. Opens clamp & flushes lock slowly.

8. Closes clamp & removes syringe

9. Positions client for comfort.

10. Maintains aseptic technique throughout procedure.

11. “Have you completed all the critical elements for this station?” (? Asked)

12. Met time limit

5/14

**Q4**

**Central Venous Catheter dressing Change**

Hello, my name is \_\_\_\_\_\_\_\_\_\_. This is the **Central Venous Catheter Dressing Change** station. This is your client who has a central line. Here are the MD’s orders and the supplies you might need. You have already washed your hands and explained to the patient what you are going to do. You have **10** minutes to complete this station. What time does your watch say?

Start time \_\_\_\_\_\_\_ Please tell me when you have completed all the critical elements for this station.

End time \_\_\_\_\_\_\_\_

1. **Identifies** client, (**comparing** written name and number to name band).
2. Positions patient in supine position with head turned away from site.

1. Dons clean gloves and simulates donning mask.

1. Carefully removes old dressing.

1. Verbalizes would assess drainage and site for symptoms of infection, presence of sutures,

and length of any external catheter present.

1. Removes gloves and disposes of dressing and gloves.
2. Dons sterile gloves.
3. Cleanses site with alcohol, in concentric circles, stating would repeat twice.
4. Verbalizes would allow alcohol to air dry.

1. Cleanses site with Chloraprep, rubbing back and forth with vigor,
2. Verbalizes **t**hatprep must be in contact with skin for two minutes and **i**s not wiped off.
3. Verbalizes site is dry and applies transparent dressing to cover site.
4. Verbalizes would label new dressing with date, time and initials.

1. Removes gloves and disposes of soiled equipment.

1. Maintains aseptic technique throughout procedure.

1. “Have you completed all the critical elements for this station?” (? Asked)

1. Met time limit.

5/14

Q4

**Central Venous Catheter Removal**

Hello, my name is \_\_\_\_\_\_\_\_\_\_. This is the **Central Venous Catheter Removal** station. This is your client who has a central line. Here are the MD’s orders and the supplies you might need. You have already washed your hands and explained to the patient what you are going to do.

You have **10** minutes to complete this station. What time does your watch say?

Start time \_\_\_\_\_\_\_ Please tell me when you have completed all the critical elements for this station.

End time \_\_\_\_\_\_\_\_

1. **Identifies** client (**comparing** written name and number to name band).
2. Positions patient in supine position with head turned away from site and removes pillow.
3. Dons clean gloves.

1. Carefully removes old dressing.

1. Verbalizes would assess drainage and site for symptoms of infection.

1. Removes gloves and disposes of dressing and gloves.

1. Dons cleans gloves.

1. Simulates clipping sutures.
2. Places 2 x 2 gauze over site and instructs patient to perform Valsalva maneuver.

1. Smoothly removes catheter.

1. Tells client s/he can breathe normally.

1. Verbalizes would hold pressure on site for 2 minutes.

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1. Applies opaque occlusive dressing over gauze.

1. Verbalizes would inspect catheter for integrity, measure length, and compare

to length inserted.

1. Removes gloves and disposes of soiled equipment.

1. Maintains aseptic technique throughout procedure.
2. “Have you completed all the critical elements for this station?” (? Asked)
3. Met time limit .

5/14

# Q4

**FOLEY CATHETER IRRIGATION (OPEN SYSTEM)**

Hello, my name is \_\_\_\_\_\_\_\_\_. This is **the Foley Catheter Irrigation (Open System)** Station.

This is the client who is distended and complaining of spasms. Here are the supplies.

This is the I/O sheet. You have already checked the physician's order, washed your hands,

positioned the client, exposed the catheter and provided for privacy.

You have 10 minutes to complete this station. What time does your watch say?

START TIME \_\_\_\_\_\_\_\_\_ Please tell me when you have completed all the critical elements

for this station.

END TIME \_\_\_\_\_\_\_\_\_\_\_\_

1. **Identifies** client (comparingwritten name and number to name band ).

2. SIMULATES pouring irrigant into solution container.

1. SIMULATES drawing up 30-50cc of irrigant, keeping tip sterile (draws up air).

1. Maintains sterility of outside barrel and plunger of syringe.

5. Dons clean gloves and simulates donning mask.

1. Disconnects catheter from drainage tubing and places protective cap over the

end of drainage tubing without contaminating.

7. Verbalizes would instill 30-50cc irrigant into catheter (instills air.)

1. Verbalizes would observe and later documents: color, clarity, and presence of clots.

9 Reconnects catheter to drainage bag without contaminating.

10. Removes gloves and covers client.

11. Documents "true" amount of urine returned (subtracts irrigant) on I/O sheet).

12. "Have you completed all the critical elements for this station?" (? Asked)

13. Met time limit.

5/14

**Q4**

# IV PUSH MEDICATION (RUNNING IV)

# Hello, my name is \_\_\_\_\_\_\_\_\_\_\_\_. This is the IV Push Medication in a Running IV Testing Station. This is the client. This is the IV med. Here are the supplies you might need. You have already washed your hands, checked the MD’s orders, looked up the drug dosage, administration rate, actions, and side effects in your drug reference, and explained what you are going to do and why to the client. Your drug reference states to give the prescribed dosage of the drug over \_\_\_\_\_\_\_ (timeframe). You have 10 minutes to complete this station. What time does your watch say?

START TIME \_\_\_\_\_\_\_\_ Please tell me when you have completed all the critical elements for this station.

END TIME \_\_\_\_\_\_\_\_\_\_

1. **Identifies** client (**comparing** written name and number to name band).

2. Verbalizes has verified compatibility of med and IV solution in drug reference.

3. Verbalizes has determined no allergy to medication.

4. Assesses IV site for infiltration and/or phlebitis, stating if either is present, would not administer IV push med and discontinue IV.

5. Selects injection port closest to IV insertion site.

6. Cleans injection port with alcohol and inserts medication syringe.

1. Pinches tubing above the injection port and checks for blood return by pulling back

on plunger of the syringe (states has blood return).

1. Slowly injects med over prescribed time period, keeping IV tubing pinched.
2. Assesses IV site during entire injection.
3. Releases pinched tubing and states would resume IV solution at prescribed rate.

11. Removes syringe

12. Verbalizes would observe patient closely for reaction.

13. Maintains aseptic technique throughout procedure.

14. “Have you completed all the critical elements for this station?” (? Asked)

15. Met time limit.

5/14

**Q4**

# IV PUSH MEDICATION (LOCK)

# Hello, my name is \_\_\_\_\_\_\_\_\_\_\_\_. This is the IV Push Medication Saline Lock Testing Station. This is the client. This is the IV Med. Here are the supplies you might need. You have already washed your hands, checked the MD’s orders, looked up the drug dosage, administration rate, actions, and side effects in your drug reference, and explained what you are going to do and why to the client. You Have already done 3 checks of the 5 rights. Your drug reference states to give the prescribed dosage of the drug over \_\_\_\_\_\_\_ (time frame). You have 10 minutes to complete this station. What time does your watch say?

START TIME \_\_\_\_\_\_\_\_ Please tell me when you have completed all the critical elements for this station.

END TIME \_\_\_\_\_\_\_\_\_\_

1. **Identifies** client, (**comparing** written name and number to name band).

2. Verbalizes has determined no allergy to medication.

3. Assesses IV site for infiltration and/or phlebitis, stating if either is present,

would not administer IV push med and discontinue IV.

4. Dons clean gloves.

5. If more than one port, selects injection port closest to IV insertion site. .

6. Cleans injection port with alcohol and inserts syringe filled with saline.

7. Opens Clamp on tubing

8. Checks for blood return by pulling back on plunger of the syringe

(states has blood return).

9. Flushes lock with saline, clamps tubing and removes syringe.

10. Cleans injection port with alcohol and inserts syringe filled with medication.

11. Opens clamp and slowly injects med over prescribed time period.

12. Assesses IV site during entire injection.

13. Clamps tubing and removes syringe.

14. Cleans injection port with alcohol and inserts sterile syringe filled with saline.

15. Opens clamp, flushes lock slowly with saline and removes syringe.

16. Closes clamp on tubing.

17. Verbalizes if heparin lock, would flush lock with heparinized saline per protocol.

18. Verbalizes would observe patient closely for reaction.

19. Maintains aseptic technique throughout procedure.

20. “Have you completed all the critical elements for this station?” (? Asked)

21. Met time limit.

5/14

**Q4**

# SOFT RESTRAINTS

Hello my name is \_\_\_\_\_\_. This is the **Soft Restraint** application station. Your confused patient is attempting to pull out her tubes. The physician’s order is for a soft wrist restraint for prevention of pulling out her NG and IV line. Your client is here. You are to place one restraint on the client. The supplies you might need are here. You have already washed your hands, checked the MD orders, and explained to the client what you are going to do. You have 5 minutes to complete this station. What time does your watch say?

START TIME \_\_\_\_\_\_\_\_\_\_ Please tell me when you have completed all the critical elements for this station.

END TIME \_\_\_\_\_\_\_\_\_\_\_\_

1. **Identifies** client, (**comparing** written name and number to name band).

2. Verbalizes that all other alternatives have been unsuccessful (reorientation, placing close to

nurses’ station, bed alarm, chair alarm, covering IV sites, attendant, etc.)

1. Selects soft wrist restraint.
2. Applies wrist restraint securely, allowing space for 2 fingers to slip between restraint and patient’s wrist.

1. Ties restraint in a bow or slipknot.
2. Verbalizes would tie restraint to an area which does not move or allow client to reach to

untie it

7. Verbalizes the following:

* Would place call light within reach
* Would observe client q15minutes while in restraints
* Would document regarding restraint, safety, circulation, ongoing need for restraint, and tolerance every 2 hours while in restraints.
* Would reposition, check skin, and offer patient food, fluids, toileting a minimum of every 2 hours while in restraint.

8. “Have you completed all the critical elements for this procedure?” (? Asked)

9. Met time limit

5/14

**Q4**

**CENTRAL VENOUS CATHETER DRESSING CHANGE**

Hello, my name is \_\_\_\_\_\_\_\_\_\_. This is the **Central Venous Catheter Dressing Change** station. This is your client who has a central line. Here are the MD’s prescription and the supplies you might need. You have already washed your hands and explained to the patient what you are going to do.

You have **10** minutes to complete this station. What time does your watch say?

Start time \_\_\_\_\_\_\_ Please tell me when you have completed all the critical elements for this station. End time \_\_\_\_\_\_\_\_

1. Identifies client, comparing name band to written name and number
2. Positions patient in supine position with head turned away from site
3. Dons clean gloves and simulates donning mask
4. Carefully removes old dressing
5. States would assess drainage and site for symptoms of infection,

presence of sutures, and length of any external catheter present

1. Removes gloves and disposes of dressing and gloves
2. Dons sterile gloves
3. Cleanses site with alcohol in concentric circles, states would repeat x 2
4. States would allow alcohol to air dry
5. Cleanses site with Chloraprep , rubbing back and forth with vigor
6. States thatChloraprep cleansing will be performed for two minutes and allowed to dry (is not wiped off)
7. States site is dry and aseptically applies antibiotic patch, blue side up
8. Applies transparent dressing to cover site (occlusive)
9. States would label new dressing with date, time and initials
10. Removes gloves and disposes of soiled equipment
11. Maintains aseptic technique throughout procedure
12. “Have you completed all the critical elements for this station?” (? asked)
13. Met time limit

12/15