Title: GU- Straight Catheter Insertion

Number: CP-17

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Statement/ Purpose:

To provide guidance on straight catheter insertion for females and males.

Authority:

Application: CHHA RNs

Terminology:

<u>Responsible Party:</u> Training and Quality Improvement Coordinator

Cross-Reference:

Hand Hygiene

Procedure:

Straight Catheter Insertion- Females

- 1. Confirm the provider's order.
- 2. Explain the purpose and procedure to the patient. The purpose is to promote a controlled and patent urinary flow.
- 3. Prepare patient's room with light source and supplies
- 4. Place the patient in a supine position with knees flexed and spread wide.
- 5. Drape patient to respect privacy and expose genitalia only.
- 6. Perform hand hygiene
- 7. Don non-sterile, disposable gloves and was the perineum with soap and water. Rinse with clean water and dry well.
- 8. Place moisture-resistant pad under patient's buttocks.
- 9. Remove gloves and perform hand hygiene.
- 10. Prepare a sterile field. Maintain sterility while opening all packaging.
- 11. Don sterile gloves.
- 12. Apply water-soluble lubricating jelly on approximately three inches of the catheter tip and place in the sterile field.
- 13. Insert syringe into balloon-channel, inflate balloon, assess for defects and deflate the balloon.
- 14. Separate labia with nondominant hand, considering this hand no longer sterile.
- 15. With sterile hand, clean urinary meatus from top to bottom
 - a. Use one cleansing swab to wipe one side. Discard

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- b. Use next cleansing swab to wipe the opposite side. Discard.
- c. Use third cleansing swab to wipe the center. Discard
- 16. Pick up lubricated catheter with sterile hand.
- 17. Insert catheter into urinary meatus with a deliberate but gentile motion.
- 18. When urine flows, use the nondominant hand to hold the catheter in place.
- 19. Install sterile saline into the balloon. Refer to manufacturer's guidelines to identify the amount of saline required.
- 20. Connect catheter to tubing bag.
- 21. Gently pull back on catheter until resistance is felt.
- 22. Secure catheter to patient utilizing securement device.
- 23. Dispose of supplies in appropriate garbage receptacle.
- 24. Remove gloves and perform hand hygiene
- 25. Instruct patient/ caregiver with catheter care guidelines.
- 26. Document procedure in patient's Electronic Medical Record including: color, amount of urine, and patient's reaction to the procedure.

Straight Catheter Insertion- Males

- 1. Confirm physician's order
- 2. Explain the purpose and procedure to the patient. The purpose is to promote a controlled and patent urinary flow.
- 3. Prepare patient's room with light source and supplies.
- 4. Place the patient in a supine position with knees flexed and spread wide.
- 5. Drape patient to respect privacy and expose genitalia only.
- 6. Perform hand hygiene.
- 7. Don non-sterile, disposable gloves and was the perineum with soap and water. Rinse with clean water and dry well.
- 8. Place moisture-resistant pad under patient's buttocks.
- 9. Remove gloves and perform hand hygiene.
- 10. Prepare a sterile field. Maintain sterility while opening all packaging.
- 11. Don sterile gloves.
- 12. Apply water-soluble lubricating jelly on approximately seven inches of the catheter tip and place in the sterile field.
- 13. Insert syringe into balloon-channel, inflate balloon, assess for defects and deflate the balloon.
- 14. Grasp the shaft of the penis and hold it upright.
- 15. If patient is uncircumcised, retract foreskin.
- 16. Clean around clean urinary meatus from top to bottom
 - a. Use one cleansing swab to wipe one side. Discard
 - b. Use next cleansing swab to wipe the opposite side. Discard.
 - c. Use third cleansing swab to wipe the center. Discard
- 17. Hold the penis at a 45-degree angle.
- 18. Insert catheter approximately six inches, or until resistance is felt.
- 19. Now hold penis perpendicular to the body.
- 20. Continue to insert the catheter up to the Y.
 - a. If resistance is felt, wait up to five minutes for meatus spasm to clear.
- 21. When urine flows, use the nondominant hand to hold the catheter in place.
- 22. Install sterile saline into the balloon. Refer to manufacturer's guidelines to identify the amount of saline required.
- 23. Connect catheter to tubing bag.

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- 24. Gently pull back on catheter until resistance is felt.
- 25. Secure catheter to patient utilizing securement device.
- 26. Dispose of supplies in appropriate garbage receptacle.
- 27. Remove gloves and perform hand hygiene
- 28. Instruct patient/ caregiver with catheter care guidelines.
- 29. Document procedure in patient's Electronic Medical Record including: color, amount of urine, and patient's reaction to the procedure.