LESSON PLAN: 13

COURSE TITLE: <u>MEDICATION TECHNICIAN</u>

UNIT: IV <u>PREPARATION AND ADMINISTRATION</u>

PROCEDURE: PREPARE, ADMINISTER, REPORT, AND RECORD TRANSDERMAL PATCHES.

NOTE: This procedure must be separate from administration of oral medications.

CAUTION: Follow specific manufacturer's instructions before applying a new transdermal patch.

- 1. Wash hands. Use facility approved antibacterial hand cleanser if handwashing facilities are not available.
- 2. Review and verify medication administration records/medication cards with physician's order according to facility policy. Check for allergies. Obtain vital signs if required.
- 3. Assemble equipment: individual medication tray, medication record/card, tissue, small plastic trash bag, transdermal patch, and two (2) pair of gloves.
- 4. Check medication record/card with label when removing medication from resident's individual compartment in external storage area. Review medication reference materials for any medications that you are not familiar with.
- 5. Remove medication from container.
- 6. Check label with medication record/card again.
- 7. Prepare the medication and place on the same tray with identification.
- 8. Check the label on the container a third time.
- 9. Document the medication on the MAR according to facility policy, making sure that the MAR is signed.
- 10. Carry tray to resident's room.
- 11. Knock on the resident's door and wait for permission before entering.
- 12. Identify yourself, and explain your purpose as you approach the resident with the medication.
- 13. Identify resident by calling his/her name and checking ID bracelet, picture, or with knowledgeable third person.

- 14. Wash hands and put on gloves.
- 15. Position resident, exposing only the area to which the medication will be applied and explain the procedure.
- 16. Locate and remove any old patches.

CAUTION: Follow specific manufacturer's instructions when removing old patches.

- 17. Clean any residual medication from the skin with a tissue.
- 18. Remove gloves pulling the glove over the used Transdermal patch and place gloves and used patch in a small plastic trash bag. Dispose of the trash bag according to facility policy.

CAUTION: DO NOT PLACE IN RESIDENT'S TRASH CAN! Old Transdermal patches must be disposed of properly. They are very hazardous to children and animals. Never touch the medication on the transdermal patches.

- 19. Wash hands and put on gloves.
- 20. Open drug packet and remove disk.
- 22. Label Transdermal patch with date, time and your initials.
- 21. Apply disk to appropriate, dry, clean, and hairless site.
- NOTE: Sites should be rotated to avoid irritation.

CAUTION: Apply the system promptly upon its removal from the protective pouch to prevent evaporative loss of medication. Do not use if protective pouch has been opened or damaged.

- 22. Remove and dispose of gloves in an appropriate container.
- 23. Wash hands immediately.
- 24. Report unusual symptoms to the licensed nurse. Report and record essential information.