## Mosby's Nursing Video Skills

## **Procedure Guidelines for Administering Ear Medications**

- 1. Verify the health care provider's orders.
- 2. Gather the necessary equipment and supplies.
- 3. Perform hand hygiene.
- 4. Provide for the patient's privacy.
- 5. Introduce yourself to the patient and family, if present.
- 6. Identify the patient using two identifiers. Ask the patient about allergies.
- 7. Take the medication to the patient at the correct time (refer to agency policy). Give time-critical medications (e.g., stat and "now" doses) at the exact time ordered. As you proceed, apply the Six Rights of medication administration.
- 8. Discuss the purpose of each medication, its action, and possible adverse effects. Allow the patient to ask questions about the drugs. Patients who wish to self-instill medications may be allowed to do so under a nurse's supervision (check agency policy).
- 9. Instill ear medication:
  - A. Apply clean gloves if drainage is present.
  - B. Position the patient on his or her side (if not contraindicated) with the ear to be treated facing up. Alternately the patient may sit in a chair or at the bedside. Tilt the patient's head toward the unaffected side, and stabilize it with the patient's own hand.
  - C. For an adult or child older than 3 years of age, straighten the ear canal by pulling the pinna up and back to the 10 o'clock position. For a child younger than 3 years of age, pull the pinna down and back to the 6 o'clock or 9 o'clock position.
  - D. If cerumen or drainage occludes the outermost portion of the ear canal, wipe it out gently with a cotton-tipped applicator. Take care not to force cerumen into the canal.
  - E. Instill the prescribed drops by holding the dropper 1 cm (½ inch) above the ear canal.
  - F. Ask the patient to remain in a side-lying position, on the unaffected side, for a few minutes. Gently massage or put pressure on the tragus of the ear with your finger.

- G. If ordered, gently insert a portion of a cotton ball into the outermost part of the ear canal. Do not press cotton into the canal. Remove the cotton after 15 minutes.
- 10. Dispose of your used supplies in the appropriate trash receptacle, remove and dispose of your gloves (if used), and perform hand hygiene.
- 11. After the drops have been absorbed, help the patient into a comfortable position and place toiletries and personal items within reach.
- 12. Place the call light within easy reach, and make sure the patient knows how to use it to summon assistance.
- 13. To ensure the patient's safety, raise the appropriate number of side rails and lower the bed to the lowest position.
- 14. Leave the patient's room tidy.
- 15. Document and report the patient's response and expected or unexpected outcomes.