## **Oral Care Procedures for the Dependent Patient**

Perform every shift (before/after meals as needed)

**Tools**: toothbrush (on suction if available), swabs (on suction if available), extra toothettes/swabs to apply mouthwash and moisturizer, Yankauer-oral suction, mouthwash, oral moisturizer, water-based lip moisturizer, gloves, and Chlorhexidine\* measured out in medicine cup if prescribed by doctor.

- 1. Sit the patient fully upright or in an elevated side-lying position to prevent aspiration during mouth cleaning.
- 2. **Inspect** the patient's mouth:
  - Check lips, teeth, gums, inside cheeks, tongue, and mucosa of floor of mouth and palate.
  - Note any food, coating, bleeding, dryness, edema, redness, or other debris.
  - Note degree of saliva pooling (excessive secretions?).

## 3. Remove loose material (debris):

- Use Yankauer suction to remove excessive secretions and loose debris.
- Use Suction Swab (or toothette if Suction Swab not available) to remove as much debris as possible. Scrub tongue and hard palate, especially when patient is NPO.
- Use Perox-A-Mint Solution (1.5% Hydrogen Peroxide) on the swabs if mechanical action is needed to assist in debridement. Avoid Hydrogen Peroxide if oral thrush and/or oral lesions. Instead try a baking soda solution (1 tsp of baking soda in 8 oz of water).

## 4. Brush the teeth with a Suction Toothbrush (or soft toothbrush) with toothpaste.

- If dentures, remove, brush and rinse. Soak dentures overnight.
- Gently brush teeth in circular motions at a 45 degree angle to the gum line.
- Brush for 1-2 minutes to remove plaque build-up.
- Some bleeding is okay, unless contraindicated (i.e., low platelet count/bleeding risk). Mild bleeding indicates the need for consistent and improved oral care.
- Brush the tongue.
- 5. Rinse the mouth with Suction Swab or clean-moist toothette & Yankauer suction.
- 6. **Mouthwash\***: dip toothette into a standard oral rinse. Most mouthwashes contain 0.05% Cetylpyridinium Chloride (anti-fungal and anti-bacterial) to reduce the risk of infection and to remove plaque.
  - Swab along teeth, gums, tongue, roof of mouth.
  - Suction to remove excess.
- 7. **Mouth and lip moisturizer**: apply moisturizer inside the mouth with a toothette (i.e., artificial saliva substitute, like *Biotene* or *Mouth Moisturizer* from SAGE kits). Apply water-based moisturizer to lips with gloved finger (avoid petroleum).
- 8. **\*If indicated and prescribed**, use **0.12% Chlorhexidine Gluconate (CHG)**: for treatment of gingivitis (i.e., redness, swelling and bleeding of gums), for a strong anti-microbial, if the patient is intubated, and to reduce pneumonia risk.
  - Apply after breakfast and before bed, after oral care steps #1-5.
  - DO NOT use mouth moisturizer in step #7 if CHG indicated. Apply mouth moisturizer at another time in the day as needed.
  - DO NOT rinse mouth, eat or drink for 30 minutes after using CHG.
  - DO NOT swallow: Swab around mouth completely and suction excess.