Oral Care Education



Why is oral care important?

- Completion of oral care minimizes risk for oral and respiratory infections.
- Patients who are already sick with impaired immune systems have a harder time fighting infection.
- Simple oral care can decrease the amount and strength of bacteria and yeast in the mouth.
- Completion of oral care can improve your loved one's quality of life and sense of wellbeing.

What does adequate oral care look like?

- Brushing
- Includes brushing tongue, teeth, palate (roof of mouth) and cheeks
- Placing lip moisturizer (as needed)
 - Mouth moisturizer from pre-packaged oral care kit (can be used inside and outside of the mouth)
 - Carmex[®], Vaseline[®] or Chapstick[®] (for lips)
- Flossing
 - Appropriately floss to maintain gum health

When should oral care be completed?

- Oral care needs to be completed 3-4 times per day via suction toothbrush unless otherwise specified by your doctor or speech-language pathologist.
- Opportunities to complete oral care include:
 - Every morning when your loved one wakes up
 - Before or after meal times depending on intake of food by mouth and/or tube feed schedules. Make sure to check with MD or SLP regarding an appropriate oral care schedule for your loved one.
 - Before bed

Who is at risk for poor oral hygiene?

- · Patients who have a tracheostomy tube and/or are receiving mechanical ventilation
- Patients who are NPO(not eating by mouth)/receiving feedings by tube
- · Patients who have modified diets
- · Patients who need help managing their secretions
- Patients who have decaying/rotting teeth
- · Patients who are on multiple medications
 - Multiple medications can cause "dry mouth"
 - Dry mouth can lead to increased bacteria in the mouth.
- · Patients who are not able to use a toothbrush independently
- Patients with limited ability to open their mouths
- TIRR MEMORIAL HERMANN Rehabilitation & Research

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What products are available for oral care?

Toothbrushes

- Pre-packaged suction toothbrush kits (composition will vary):
 - Suction toothbrush treated with dentifrice (sodium bicarbonate)
 - Mouth rinse packet (hydrogen peroxide base)
 - DenTip swab

PlakVak

- For removing secretions from mouth and/or applying moisturizer
- Mouth moisturizer gel
- Can be ordered on Amazon, Medline, Sage, etc.

- Suction toothbrush that lasts for up to 28 days

- Can be used with:Regular toothpaste and yankeur
- Toothpaste that is safe when swallowed (e.g. Orajel training toothpaste)
- Mouth wash (preferably alcohol free)
- Check with MD or SLP regarding safest option for your loved one
- Rinse after every use
- Can be ordered online



Bite Blocks

- Inserted into the mouth to hold the mouth open while cleaning is performed
- Use only ONCE
- Good for patients who are unable to keep their mouths open and/or for those who have a strong bite reflex
- Patients who are on seizure precautions should be evaluated carefully before using this product
- Consult the doctor or SLP about whether or not a bite block is appropriate for your loved one.
- Consult the doctor for a dental referral.



Suction Yaunkers

- It is important that you have a different yankeur for completing oral care from the one you use for trach care.
- Check with case manager/social worker about ordering these at discharge along with a portable suction kit with suction tubing.



Dickinson, H. (2012). Maintaining oral health after stroke. Nursing Standard, 26(49), 35-39