

Learner Outcome for Laryngectomy Care Conference:

October 25-28, 2018

Galveston, Texas

- I. Anatomy and Physiology of Head and Neck:**
 - a. Participants will be able to name one primary feature in total laryngectomy which is different from a trach patient.
 - b. Participants will identify anatomical changes with breathing.
 - c. Participants will gain knowledge of changes with oxygen placement in a hospital.

- II. Choices for Communication:**
 - a. Participants will be to name three ways a laryngectomy can talk post-surgery:
 - b. Participants will be able to identify pros and cons for each communication option.

- III. Changes in Breathing:**
 - a. Is a person who has had a laryngectomy surgery considered a "total neck breather".
 - b. Participants will be able to name the permeant entrance to the airway and route to lungs post-surgery.
 - c. Participants will be able to name 2 ways to assist in optimal pulmonary health post-surgery

- IV. Alaryngeal Housings:**
 - a. Participants will be able to name one intraluminal housing and one peristomal housing.
 - b. Participants will be able to determine if alaryngeal housings are one size fits all.
 - c. Participants will be able to determine candidacy for intraluminal housing option.

- V. Changings in Swallow:**
 - a. Participants will be able to name a test that is completed prior to a PO diet.
 - b. Participants will be able to determine if aspiration possible post-surgery secondary to anatomy changes
 - c. Participants will learn if all laryngectomees can eat a regular diet without difficulty swallowing.

- VI. Changes in body:**
 - a. Is a total laryngectomy able to smell post-surgical intervention?
 - b. What type of air does a total laryngectomy use when blowing up a balloon?
 - c. Are most laryngectomees taught about body changes post-surgery?

- VII. Homeward bound—What now?**
 - a. Participants will be able to name 3 items suggested to add to a "care-kit"
 - b. Participants will be able to determine if the suction machine necessary for long-term daily use.
 - c. Participants will be able to name 2 discharge instructions to assist in preventing mucus plugs.

- VIII. Hands on with Alaryngeal devices:**
 - a. Participants will be able to name two vendors who supply TEP and HME supplies.
 - b. Participants will be able to know if hands free device for TEP speakers require expelling air.
 - c. Participants will be able to name two considerations when selecting an HME for a patient.

- IX. Post Hospital Support:**
 - a. Participants will be able to name one way a patient can be referred to a new voice club.
 - b. What type of support and/or resource are available at new voice clubs?
 - c. Do new voice clubs have speech aid devices available for loan?

- X. Laryngectomy and Spouse Panel:**
 - a. Participants will be expand knowledge of activities of daily living or life after laryngectomy via Q & A opportunity

- XI. Speech Pathology Panel:**
 - a. Participants will expand knowledge by asking one on one questions from a team of speech pathologists