

University of Texas MD Anderson Cancer Center

Intermediate Level

.15 ASHA CEUs

Late Radiation Associated Dysphagia to Elective Laryngectomy

Available until 12/31/2024

Level: Intermediate

Course Structure:

This course is an asynchronous course, available on-demand. Participants will have the opportunity to complete course requirements via recorded webinar.

Course Description:

In this course, participants will gain knowledge on the pathophysiology of late radiation-associated dysphagia, evaluation, and treatment protocols specific to this population. Interdisciplinary panelists will cover decision making surrounding elective total laryngectomy for laryngopharyngeal dysfunction in patients with late-RAD, with emphasis on both surgical and rehabilitation considerations.

Course Objectives:

- 1. Describe pathophysiology of late RAD in laryngectomy.
- 2. Discuss treatment considerations based on diagnostic profiles.
- 3. Summarize medical, surgical, and therapeutic interventions in this population.

Agenda:

- 0-5 Introduction (Hutcheson)
- 5-20 Late RAD 101 (Hutcheson)
- 20-35 RAD phenotypes (Goldsmith)
- 35-45 Laryngology for Late-RAD (Naunheim)
- 45-55 Elective laryngectomy for late-RAD: surgical pearls (Goepfert)
- 55-70 SLP rehabilitation after elective laryngectomy for late-RAD (Ebersole)
- 70-90 Moderated Q&A with speaker panel (Hutcheson, Goldsmith, Naunheim, Richmon, Ebersole, Goepfert)

No partial credit will be given for this course.

Completion Requirements:

In order to receive ASHA CEUs, you must complete the following—

- 1. Watch the webinar in full, which will be monitored through the website.
- 2. Complete a post-course evaluation and survey within 48 hours of watching the webinar in full.
- 3. The post-course assessment will include a multiple-choice test, which must be completed with 100% accuracy. The learner will have unlimited attempts.

Link to Post-Course Evaluation

Policies: Please see home page

Bios/Disclosures:

Dr. Kate Hutcheson

Dr. Kate Hutcheson is a tenured Professor and Deputy Director of Clinical Research in the Department of Head and Neck Surgery with dual appointment in the Division of Radiation Oncology at the University of Texas MD Anderson Cancer Center. She serves as Section Chief and Research Director for the Section of Speech Pathology and Audiology. Dr. Hutcheson is a certified speech-language pathologist practicing in oncology for 19 years, a Board-Certified Specialist in Swallowing and Swallowing Disorders (BCS-S) and holds a Doctorate Degree in Epidemiology. She leads an internationally recognized, extramurally funded clinical research program. She has authored over 175 journal articles with funding support from the National Institutes of Health, Patient Centered Outcomes Research Institute, the MD Anderson Institutional Research Grant Award program, and the CPRIT UT Health Innovation Training Program. She is an Associated Editor for the Head and Neck and Dysphagia journals. She is a passionate clinician and educator who lectures nationally and internationally on radiation associated dysphagia and head and neck cancer rehabilitation.

Disclosures: Dr. Hutcheson receives research funding from the National Institutes of Health/National Cancer Institute (R01CA271223, R01CA273984), Patient Centered Outcomes Research Institute (PCORI 1609-36195), the MD Anderson Institutional Research Grant Program, and Atos Medical. Unrestricted Educational Grant outside this Program from Atos Medical. Developer and PI of the DIGEST method. Dr. Hutcheson receives no royalties or personal fees related to this DIGEST content.

Tessa Goldsmith, MA, CCC-SLP

Ms. Goldsmith is Associate Director of the Speech, Language, and Swallowing Disorders Center at Massachusetts General Hospital in Boston, MA.

Disclosures: Ms. Goldsmith is employed by Massachusetts General Hospital and receives a salary. She has no relevant non-financial relationships to disclose.

Dr. Matthew Naunheim

Dr. Naunheim is an Assistant Professor in the Department of Otolaryngology – Head and Neck Surgery at Harvard Medical School and a Physician and Surgeon at Massachusetts Eye and Ear in Boston, MA.

Disclosures: Dr. Naunheim is employed by Harvard Medical School and receives a salary. He has no relevant non-financial relationships to disclose.

Dr. Ryan Goepfert

Dr. Goepfert is a Professor in the Department of Head and Neck Surgery, Division of Surgery at MD Anderson Cancer Center in Houston, TX.

Disclosures: Dr. Goepfert is employed by MD Anderson Cancer Center and receives a salary. He has no relevant non-financial relationships to disclose.

Barbara Ebersole, MA, CCC-SLP

Ms. Ebersole is a Manager of the Section of Speech-Language Pathology and Audiology, Division of Head and Neck Surgery at MD Anderson Cancer Center in Houston, TX.

Disclosures: Ms. Ebersole is employed by MD Anderson Cancer Center and receives a salary. She has no relevant non-financial relationships to disclose.

Dr. Jeremy Richmon

Dr. Richmon is an Associate Professor in the Department of Otolaryngology – Head and Neck Surgery at Harvard Medical School and the Director of Head and Neck Robotic Surgery, Physician and Surgeon at Massachusetts Eye and Ear in Boston, MA.

Disclosures: Dr. Richmon is employed by Harvard Medical School and receives a salary. He has no relevant non-financial relationships to disclose.