

## References: Troubleshooting Prosthesis Issues: Clinical Considerations

### 2018

Zhang, T., Maclean, J., Szczesniak, M., Bertrand, P. P., Quon, H., Tsang, R. K., & Cook, I. J. (2018). Esophageal dysmotility in patients following total laryngectomy. *Otolaryngology–Head and Neck Surgery*, 158(2), 323-330.

### 2017

Lewin, J. S., Baumgart, L. M., Barrow, M. P., & Hutcheson, K. A. (2017). Device life of the tracheoesophageal voice prosthesis revisited. *JAMA Otolaryngology–Head & Neck Surgery*, 143(1), 65-71.

Somogyi-Ganss, E., Chambers, M. S., Lewin, J. S., Tarrand, J. J., & Hutcheson, K. A. (2017). Biofilm on the tracheoesophageal voice prosthesis: considerations for oral decontamination. *Eur Arch Otorhinolaryngol*, 274(1),

### 2015

Lorenz, K. J., Kraft, K., Graf, F., Pröpper, C., & Steinestel, K. (2015). Importance of cellular tight junction complexes in the development of periprosthetic leakage after prosthetic voice rehabilitation. *HNO*, 63(3), 171-172.

### 2014

Kress, P., Schäfer, P., Schwerdtfeger, F. P., & Rösler, S. (2014). Are modern voice prostheses better? A lifetime comparison of 749 voice prostheses. *Eur Arch Otorhinolaryngol*, 271(1), 133-140.

### 2013

Choussy, O., Hibon, R., Bon Mardion, N., & Dehesdin, D. (2013). Management of voice prosthesis leakage with Blom-Singer large esophageal and tracheal flange prostheses. *Eur Arch Otorhinolaryngol*, 130(2), 49-53.

### 2012

Hutcheson, K. A., Lewin, J. S., Sturgis, E. M., & Risser, J. (2012). Multivariable analysis of risk factors for enlargement of the tracheoesophageal puncture after total laryngectomy. *Head & Neck*, 34(4), 557-567.

Lundy, D. S., Landera, M. A., Bremekamp, J., & Weed, D. (2012). Longitudinal tracheoesophageal puncture size stability. *Otolaryngology–Head and Neck Surgery*, 147(5), 885-888.

### 2011

Hutcheson, K. A., Lewin, J. S., Sturgis, E. M., Kapadia, A., & Risser, J. (2011). Enlarged tracheoesophageal puncture after total laryngectomy: A systematic review and meta-analysis. *Head & Neck*, 33(1), 20-30.

Hutcheson, K. A., Lewin, J. S., Sturgis, E. M., & Risser, J. (2011). Outcomes and adverse events of enlarged tracheoesophageal puncture after total laryngectomy. *The Laryngoscope*, 121(7), 1455-1461.

Starmer, H. M., Agrawal, N., Koch, W., Richmon, J., Webster, K., & Gourin, C. G. (2011). Does prosthesis diameter matter? The relationship between voice prosthesis diameter and complications. *Otolaryngology–Head and Neck Surgery*, 144(5), 740-746.

### 2010

Bock, J.M., Brawley, M.K., Johnston, N., Samuels, T., Massey, B.L., Campbell, B.H., Toohill, R.J., Blumin, J.H. (2010). Analysis of pepsin in tracheoesophageal puncture sites. *Annals of Otology, Rhinology, & Laryngology*, 119(12), 799-805.

Lorenz K.J., Grieser, L., Ehrhart, T., Maier, H. (2010). Role of reflux in tracheoeosphageal fistula problems after laryngectomy. *Annals of Otology, Rhinology, & Laryngology*, 119(11), 719-728.

### 2008

Boscolo-Rizzo, P., Marchiori, C., Gava, A., Da Mosto, M.C. (2008). The impact of radiotherapy and GERD on in situ lifetime of indwelling voice prostheses. *Eur Arch Otorhinolaryngol*, 265(7), 791-796.

### 1995

Leder, S. B., & Sasaki, C. T. (1995). Incidence, timing, and importance of tracheoesophageal prosthesis resizing for successful tracheoesophageal speech production. *The Laryngoscope*, 105(8), 827-832.