LETTER TO THE EDITOR

Comment to the article "Open partial horizontal laryngectomies: a proposal for classification by the working committee on nomenclature of the European Laryngological Society" by G. Succo et al.

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I wish to make the following comment to the article *Open* partial horizontal laryngectomies: a proposal for classification by the working committee on nomenclature of the European Laryngological Society by G. Succo et al.

The presented proposal of the European Laryngeal Society working committee on nomenclature for a systemic classification of open partial horizontal laryngectomies (OPHL) is very clear, simple, univocal, easy and quick to adapt to the everyday practice in Head and Neck Departments dealing with laryngeal cancer surgery.

Nevertheless, horizontal glottectomy was not included in OPHL Type II procedures. Among the different surgical options proposed for the treatment of glottic neoplasms involving the anterior commissure (AC) this type of laryngectomy was proposed in 1978 by Calearo and Teatini [1]. This technique is based on the complete removal of the vocal folds and corresponding thyroid cartilage, with reconstruction by means of a thyrocricopexy. Although in the majority of T1b glottic cancers, open surgery has been replaced by transoral laser microlaryngoscopy (TLM), in chosen cases with AC ulceration or bicordal lesions involving the AC, horizontal glottectomy is still applied [2–4]. The modification of the horizontal glottectomy and OPHL Type IIa was presented by Wen et al. [5] and Maoxiao and Renyu [6]. This

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Department of Otolaryngology and Laryngological Oncology, University of Medical Sciences, Przybyszewskiego Strett 49, 60-355 Poznan, Poland e-mail: gowierzb@yahoo.co.uk treatment option is available for T2 glottic tumors involving the AC and oncological, and functional results have confirmed the validity of this procedure [7].

In my opinion, there should be a place for partial resection of the thyroid cartilage with the glottic level in the entity of OPHL.

Yours, Wierzbicka Malgorzata

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References

- Calearo C, Tetani GP (1972) Personal experiences with supraglottic partial resection of the larynx. HNO 20(1):11–15
- Szyfter W, Leszczyńska M, Wierzbicka M, Kopeć T, Bartochowska A (2013) Value of open horizontal glottectomy in the treatment for T1b glottic cancer with anterior commissure involvement. Head Neck 35(12):1738–1744
- Szyfter W, Leszczyńska M, Wierzbicka M (2011) Outcome after supracricoid laryngectomies in the material of ENT Department, Poznan University of Medical Sciences. Eur Arch Otorhinolaryngol 268(6):879–883
- Silvagni C, Romeo R, Grandinetti P, Ciofalo A, Re M (2002) Horizontal glottectomy according to Calearo–Teatini for the treatment of tumors involving the anterior commissure of the larynx: oncological and functional results. Acta Otorhinolaryngol Ital 22(6):366–371
- 5. Wen WP, Su ZZ, Zhu XL, Jiang AY, Chai LP, Wang ZF, Wen YH, Lei WB (2013) Supracricoid partial laryngectomy with cricothyroidopexy: a treatment for anterior vocal commissure laryngeal squamous carcinoma. Head Neck 35(3):311–315
- Maoxiao Y, Renyu L (2013) Long-term outcomes of supracricoid partial laryngectomy with cricohyoidoepiglottopexy and its modifies version. Saudi Med J 34(3):282–287

 Lei WB, Jiang AY, Chai LP, Zhu XL, Wang ZF, Wen YH, Su ZZ, Wen WP (2013) Middle frontal horizontal partial laryngectomy (MFHPL): a treatment for stage T1b squamous cell carcinoma of the glottic larynx involving anterior vocal commissure. PLoS ONE 8(1):e52723