



CORRECTION

## Correction to: Comparison of Clinical Outcomes Between Surgical Gastrostomy and Percutaneous Endoscopic Gastrostomy with Introducer Technique in Patients with Upper Aerodigestive Malignancies: A Single-Center Analysis

Arunchai Chang<sup>1</sup> · Chomduan Watcharamon<sup>2</sup> · Attapon Rattanasupa<sup>1</sup> · Kittikarn Thongsongkleeb<sup>2</sup> · Bunlue Chowdok<sup>2</sup> · Araya Khaimook<sup>3</sup> · Bancha Ovartharnporn<sup>4</sup> · Varayu Prachayakul<sup>5</sup>

Published online: 11 May 2020  
© Société Internationale de Chirurgie 2020

**Correction to:** *World J Surg*  
<https://doi.org/10.1007/s00268-020-05532-z>

In the original version of this article, there were data missing from Table 3. Following is the corrected Table 3. The original article has been updated.

**Publisher's Note** Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

---

The original article can be found online at <https://doi.org/10.1007/s00268-020-05532-z>.

---

✉ Varayu Prachayakul  
kaiyjr@gmail.com

- <sup>1</sup> Division of Gastroenterology, Department of Internal Medicine, Hatyai Hospital, Songkhla, Thailand
- <sup>2</sup> Department of Surgery, Hatyai Hospital, Songkhla, Thailand
- <sup>3</sup> Division of Minimally Invasive Surgery, Department of Surgery, Hatyai Hospital, Songkhla, Thailand
- <sup>4</sup> Faculty of Medicine, NKC Institute of Gastroenterology and Hepatology, Songklanagarind Hospital, Prince of Songkla University, Songkhla, Thailand
- <sup>5</sup> Siriraj Gastrointestinal Endoscopy Center, Division of Gastroenterology, Department of Internal Medicine, Faculty of Medicine, Siriraj Hospital, Mahidol University, Bangkok 10700, Thailand

**Table 3** Univariate and multivariate logistic regression analysis of predictors of in-hospital procedure-related major complications associated with gastrostomy tube placement

Factor	Univariate regression analysis		Multivariate regression analysis	
	Odds ratio (95% CI)	<i>P</i> value	Odds ratio (95% CI)	<i>P</i> value
BMI, per 1 unit increase	0.90 (0.81–0.99)	0.041	0.92 (0.82–1.03)	0.164
Underlying disease	1.91 (0.65–5.64)	0.242		
Location of malignancies		0.394		
Head and neck	1.00 (reference)			
Esophagus	1.60 (0.55–4.67)			
Hemoglobin < 11 g/dL	4.0 (1.35–11.86)	0.012	2.95 (0.81–10.70)	0.101
Albumin $\geq$ 3 g/dL	0.18 (0.04–0.82)	0.026	0.21 (0.04–1.29)	0.093
Procedure		0.006		0.011
Surgical gastrostomy	1.00 (reference)		1.00 (reference)	
Introducer technique PEG	0.12 (0.03–0.54)		0.11 (0.02–0.61)	