



# Corrigendum: Contrast-Enhanced CT-Based Radiomics Analysis in Predicting Lymphovascular Invasion in Esophageal Squamous Cell Carcinoma

**Yang Li**<sup>1†</sup>, **Meng Yu**<sup>2†</sup>, **Guangda Wang**<sup>1</sup>, **Li Yang**<sup>1</sup>, **Chongfei Ma**<sup>1</sup>, **Mingbo Wang**<sup>3</sup>, **Meng Yue**<sup>4</sup>, **Mengdi Cong**<sup>5</sup>, **Jialiang Ren**<sup>6</sup> and **Gao Feng Shi**<sup>1\*</sup>

<sup>1</sup> Department of Computed Tomography and Magnetic Resonance, Fourth Hospital of Hebei Medical University, Shijiazhuang, China, <sup>2</sup> Department of Cardiology, Second Hospital of Hebei Medical University, Shijiazhuang, China,

<sup>3</sup> Department of Thoracic Surgery, Fourth Hospital of Hebei Medical University, Shijiazhuang, China, <sup>4</sup> Department of Pathology, Fourth Hospital of Hebei Medical University, Shijiazhuang, China, <sup>5</sup> Department of Computed Tomography and Magnetic Resonance, Children's Hospital of Hebei Province, Shijiazhuang, China, <sup>6</sup> GE Healthcare China, Beijing, China

## OPEN ACCESS

**Edited and reviewed by:**  
Seyedmehdi Payabvash,  
Yale University, United States

**\*Correspondence:**  
Gao Feng Shi  
gaofengs62@sina.com

<sup>†</sup>These authors have contributed  
equally to this work

### Specialty section:

This article was submitted to  
Cancer Imaging and  
Image-directed Interventions,  
a section of the journal  
*Frontiers in Oncology*

**Received:** 20 May 2021

**Accepted:** 31 May 2021

**Published:** 17 June 2021

### Citation:

Li Y, Yu M, Wang G, Yang L, Ma C, Wang M, Yue M, Cong M, Ren J and Shi G (2021) Corrigendum: Contrast-Enhanced CT-Based Radiomics Analysis in Predicting Lymphovascular Invasion in Esophageal Squamous Cell Carcinoma. *Front. Oncol.* 11:712493. doi: 10.3389/fonc.2021.712493

**Keywords:** lymphovascular invasion, radiomics, contrast-enhanced CT, nomogram, esophageal squamous cell carcinoma

## A Corrigendum on

### Contrast-Enhanced CT-Based Radiomics Analysis in Predicting Lymphovascular Invasion in Esophageal Squamous Cell Carcinoma

By Li Y, Yu M, Wang G, Yang L, Ma C, Wang M, Yue M, Cong M, Ren J and Shi G (2021) *Front. Oncol.* 11:644165. doi: 10.3389/fonc.2021.644165

In the original article, there was a mistake in **Table 2** as published.

During the analysis using the statistical software, a display problem caused the OR value to be incorrectly displayed as 1/OR. The same error occurred for the 95% CI. This was only a display error and did not affect the other tables, figures and final results.

The corrected **Table 2** appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

Copyright © 2021 Li, Yu, Wang, Yang, Ma, Wang, Yue, Cong, Ren and Shi. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

**TABLE 2 |** Univariate and Multivariate analysis to identify significant factors for LVI.

	Univariate		Multivariate	
	OR (95% CI)	P	OR (95% CI)	P
<b>Gender</b>		0.747*	—	—
<b>female</b>	Reference		—	—
<b>male</b>	1.12(0.68-1.87)	0.658	—	—
<b>Age</b>	0.99(0.96-1.02)	0.548	—	—
<b>Location</b>		0.071*	—	—
<b>up</b>	Reference		—	—
<b>middle</b>	3.77(1.05-26.10)	0.040	—	—
<b>low</b>	4.83(1.26-34.60)	0.019	—	—
<b>CEA</b>	1.02(0.86-1.21)	0.811	—	—
<b>SCCA</b>	1.39(1.05-1.81)	0.043	—	—
<b>cT stage</b>	NA	NA	—	—
<b>cN stage</b>		<0.001*		<0.001*
<b>N0</b>	Reference		Reference	
<b>N1</b>	1.76(0.99-3.16)	0.054	2.58(1.27-5.37)	<0.001
<b>N2</b>	9.43(4.54-20.50)	<0.001	10.49(4.39-26.55)	<0.001
<b>N3</b>	9.22(2.21-48.70)	0.002	12.44(1.71-114.79)	0.014
<b>cAJCC</b>	NA	NA	—	—
<b>cThick</b>	3.30 (1.92-5.68)	<0.001	4.00(1.92-8.81)	<0.001

\*Overall P value; OR, odds ratio; CI, confidence interval; cT stage, clinical T stage based on CECT; cN stage, clinical N stage based on CECT; cAJCC, clinical AJCC stage based on CECT; NA, not available. cThick, maximum tumor thickness based on CECT.