Accepted Manuscript

One-dimensional and two-dimensional tumor size measurement for prediction of lymph node metastasis in differentiated early gastric cancer with minute submucosal invasion

Tae Jun Kim, MD, Hyuk Lee, MD, Yang Won Min, MD, Byung-Hoon Min, MD, Jun Haeng Lee, MD, Kyoung-Mee Kim, MD, Min-Ji Kim, MS, Kyunga Kim, PhD, Poong-Lyul Rhee, MD, Jae J. Kim, MD

PII: S0016-5107(16)30431-X

10.1016/j.gie.2016.07.046

Reference: YMGE 10156

DOI:

To appear in: Gastrointestinal Endoscopy

Received Date: 12 April 2016

Accepted Date: 1 July 2016

Please cite this article as: Kim TJ, Lee H, Min YW, Min B-H, Lee JH, Kim K-M, Kim M-J, Kim K, Rhee P-L, Kim JJ, One-dimensional and two-dimensional tumor size measurement for prediction of lymph node metastasis in differentiated early gastric cancer with minute submucosal invasion, *Gastrointestinal Endoscopy* (2016), doi: 10.1016/j.gie.2016.07.046.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Title: One-dimensional and two-dimensional tumor size measurement for prediction of lymph node metastasis in differentiated early gastric cancer with minute submucosal invasion

Short running head: Tumor size for ESD of EGC

Tae Jun Kim, MD¹, Hyuk Lee, MD¹, Yang Won Min, MD¹, Byung-Hoon Min, MD¹, Jun Haeng Lee, MD¹, Kyoung-Mee Kim, MD², Min-Ji Kim, MS³, Kyunga Kim, PhD³, Poong-Lyul Rhee, MD¹, and Jae J Kim, MD¹

¹Department of Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea

²Department of Pathology, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea

³Biostatistics and Clinical Epidemiology Center, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea

Corresponding author: Hyuk Lee MD, PhD

Division of Gastroenterology, Department of Medicine, Samsung Medical Center, Sungkyunkwan University School of Medicine, 81 Irwon-ro, Gangnam-gu, Seoul, 06351, Republic of Korea

Tel: +822-3410-3409, Fax: +822-3410-6983, E-mail: <u>leehyuk@skku.edu</u>

Author's contributions:

Hyuk Lee: Study concept and study design. Tae Jun Kim: Data acquisition and manuscript drafting. Yang Won Min and Byung-Hoon Min: Analysis and interpretation of data. Jun

Download English Version:

https://daneshyari.com/en/article/5659870

Download Persian Version:

https://daneshyari.com/article/5659870

<u>Daneshyari.com</u>