

A primary gastric synovial sarcoma: A case report and literature review: Erratum

In the article, “A primary gastric synovial sarcoma: A case report and literature review”^[1], which appeared in Volume 96, Issue 49 of *Medicine*, the authors would like to make several corrections.

The order of the authors should be “In Tae So^a, MD, Kwang-Bum Cho^{a*}, MD, PhD, Yu Na Kang^{b*}, MD, PhD, Ju Yup Lee^a, MD, Sang Jin Kim^a, MD, Hye In Jung^a, MD, Jong-Hwan Choi^a, MD, Yoo Jin Lee^a, MD, Hyun Jik Lee^a, MD, Kyung Sik Park^a, MD, PhD, Seung Wan Ryu^c, MD, PhD.”

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The abstract should appear as:

Rationale: When a gastric spindle cell tumor is observed, the possibility of synovial carcinoma, besides common mesenchymal tumor, should also be considered.

Patient concerns: The patient is a 51-year-old American woman who underwent medical check-up at a general hospital. Upper endoscopy showed a 2-cm sized mass covered with intact mucosa, and a central depression located on the posterior wall of the mid body.

Diagnoses: Biopsy of the mass showed focal atypical cells proliferation in mucosa on hematoxylin & eosin (H&E) staining. Endoscopic ultrasound showed a 17-mm homogeneously hypoechoic mass within the submucosal layer. After diagnostic endoscopic submucosal dissection was performed, H&E and immunohistochemical staining showed synovial sarcoma (SS). To confirm the diagnosis, reverse transcriptase-polymerase chain reaction was performed, revealing a chimeric transcript of the SYT-SSX1 fusion gene. The diagnosis of primary gastric SS was confirmed because no evidence of possible primary lesions or metastatic lesions was observed.

Interventions: The patient underwent distal gastrectomy.

Outcomes: After surgery, the surgical specimen demonstrated no residual tumor cells. The patient received no adjuvant therapy, and there has been no evidence of local recurrence or distant metastasis for 2 months after the operation.

Lessons: When gastric subepithelial tumor is suspicious, we should also consider gastric SS.

Abbreviations: ESD = endoscopic submucosal dissection, RT-PCR = reverse transcriptase-polymerase chain reaction, SS = synovial sarcoma.

Keywords: endoscopy, gastric neoplasm, synovial sarcoma

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Reference

- [1] So IT, Cho KB, Lee JY. A primary gastric synovial sarcoma: A case report and literature review. *Medicine*. 96;49:e8904.