A 62-year-old woman was admitted for progressive dysphagia and weight loss over a 6-month period. She had no evidence of any abnormal laboratory findings or immunosuppressive diseases. Physical examinations were also unremarkable.

Gastroscopy showed, despite sufficient insufflation, a large soft, elastic mass protruding into the entire esophagus lumen with normal mucosa, extending from 16 cm from the incisor teeth to 38 cm just above the gastroesophageal junction. Enhanced mediastinal computed tomography (CT) revealed a thickening of the entire esophageal wall, with a maximum diameter of 27 mm, producing severe luminal narrowing. No mediastinal lymphadenopathy was observed.

Endoscopic ultrasound (EUS) demonstrated a heterogeneous mass in the submucosa with partial involvement of the muscularis propria ( ▶ Fig. 2). A hyperechoic area (large white arrows) is also seen.
amination (Fig. 3a). The patient was then treated with four courses of chemotherapy with rituximab, cyclophosphamide, vincristine, doxorubicin, and prednisolone. Her esophagus showed significant remission with a decrease of thickening, and dysphagia had disappeared (Fig. 3b).

Primary gastrointestinal (GI) lymphoma, especially of the esophagus, is extremely rare with fewer than 30 cases in the literature [1]. Endoscopic findings are unspecific with varying presentations, including polypoid mass with or without ulceration, varicoid stenosis, strictures, or submucosal nodules, among others [2–4]. However, almost no cases involved the entire esophagus. Given such a diverse spectrum of presentations, histology is mandatory to confirm diagnosis. Unfortunately, many of these cases were diagnosed surgically [5]. FNA biopsy is a safe method and indeed provides a high diagnostic yield in GI lymphomas.

Competing interests
The authors declare that they have no conflict of interest.

The authors
Chaoqun Han1*, Rong Lin1*, Mingyao Xu2, Jun Liu1, Zhen Ding1
1 Division of Gastroenterology, Union Hospital, Tongji Medical College, Huazhong University of Science and Technology, Wuhan, China
2 Department of Endoscopy, Hubei Cancer Hospital, Wuhan, China

Corresponding author
Zhen Ding, MD
Division of Gastroenterology, Union Hospital, Tongji Medical College, Huazhong University of Science and Technology, 1277 Jiefang Avenue, Wuhan, Hubei Province, 430022, China
Fax: +86-27-85726057
docd720@126.com

References

Bibliography
Endoscopy
DOI 10.1055/a-1722-2386
ISSN 0013-726X
published online 2022 © 2022, Thieme. All rights reserved.
Georg Thieme Verlag KG, Rüdigerstraße 14, 70469 Stuttgart, Germany

ENDOSCOPY E-VIDEOS
https://eref.thieme.de/e-videos

Endoscopy E-Videos is an open access online section, reporting on interesting cases and new techniques in gastroenterological endoscopy. All papers include a high quality video and all contributions are freely accessible online. Processing charges apply (currently EUR 375), discounts and waivers acc. to HINARI are available.

This section has its own submission website at https://mc.manuscriptcentral.com/e-videos

Funding
National Natural Science Foundation of China
http://dx.doi.org/10.13039/501100001809
No. 81800467, 81770637

* These authors contributed equally to this work.