A 41-year-old female patient admitted herself to the emergency room with dysphagia 18 hours after ingesting a tablet of paracetamol. She had suffered from multiple episodes of dysphagia before. As shown in Fig. 1, an upper gastrointestinal series radiograph taken after admission revealed obstruction of the proximal third of the esophagus. Emergency esophagoscopy revealed a dilated esophagus and the tablet at the end of the oral third of the esophagus (Fig. 2a). After the tablet was gently mobilized, a membranous stricture and moderate hemorrhage became visible (Fig. 2b). The patient subsequently developed chest pain, and computed tomography (Fig. 3) showed mediastinal air consistent with foreign body retention.

Relapsing dysphagia and bolus obstruction of the esophagus are frequent symptoms in patients with eosinophilic esophagitis [1]. The disease presents with esophageal rings and segmental stenosis of the esophagus [2], which might predispose to bolus impaction. Conversely, esophageal biopsies taken in patients presenting with bolus obstruction reveal eosinophilic esophagitis in up to 50% of cases [3]. This is the first case of combined pill-induced and eosinophilic esophagitis leading to perforation despite minimal endoscopic manipulation. In eosinophilic esophagitis, the rate of perforation following rigid esophagoscopy is as high as 20% [4], but it has also been described following flexible EGD without intervention [5]. Thus, eosinophilic esophagitis might increase the fragility of the esophageal wall, and great care is needed in the endoscopic treatment of patients presenting with a history of relapsing bolus obstruction.

Endoscopy_UCTN_Code_CCL_1AB_2AC_3AH
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Endoscopy 2010; 42: E31–E32
© Georg Thieme Verlag KG Stuttgart · New York · ISSN 0013-726X

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