

EFFECTIVE ENDOSCOPIC CLOSURE OF A PERFORATED ENDOSCOPIC SUBMUCOSAL DISSECTION (ESD) ESCHAR USING OVERLAPPING OVER-THE-SCOPE CLIPS

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Poster

Oesophagus

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A case report describes successful endoscopic management of both bleeding and perforation complications occurring within 24 hours after gastric endoscopic submucosal dissection in a 77-year-old patient.

KEY POINTS

- A 77-year-old man with chronic gastritis underwent ESD of a 12 mm proximal gastric corpus lesion using an IT Knife 2 with negligible intraprocedural bleeding
- Sixteen hours post-procedure the patient developed hematemesis and anemia (9.5 g/dL) without hemodynamic instability
- Urgent endoscopy revealed a deep eschar and initial closure with four through-the-scope clips was unsuccessful
- CT scan after the first endoscopy detected free intraperitoneal air indicating perforation
- A second emergent endoscopy achieved complete eschar closure using three partially overlapping over-the-scope clips, confirmed by CT with oral contrast, and the patient recovered uneventfully

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