

EFFICACY AND COMPLICATIONS IN PALLIATIVE OESOPHAGEAL STENTING, 7 YEARS EXPERIENCE FROM A DGH IN THE UK

Jennifer Wood

UEG Week Copenhagen 2023

Poster

Oesophagus

October 15, 2023

A retrospective single-center study of 95 oesophageal stent placements over 7 years for malignant dysphagia reports a 13% late complication rate and 13% 30-day mortality.

KEY POINTS

- 95 patients underwent fluoroscopy-guided oesophageal stent insertion between July 2015 and November 2022, predominantly for adenocarcinoma (64 patients) or squamous cell carcinoma (22 patients) causing dysphagia, with 84 fully covered and 2 uncovered stents used.
- No immediate complications were reported except 2 stents that moved during reintubation or extubation, and repeat endoscopy was performed in 43 patients.
- Late complications occurred in 13% of patients (13/95), comprising 6 cases of tumour overgrowth, 6 cases of stent migration, and 1 food bolus obstruction.
- The 30-day mortality was 13%, and the authors concluded the procedure was relatively safe with outcomes comparing favourably to published data.

VIEW THIS CONTENT ON GUTFLIX

<https://gutflīx.eu/search/d/2afcf03c-743d-11ee-a539-0242ac140004>



AI-generated summary

This summary was generated by an AI large language model based on the content transcript. It is for informational purposes only and should not be considered a substitute for clinical judgment. Always rely on your professional expertise and the full clinical context when making clinical decisions.