

POST-GASTROSCOPY UGI CANCER – A 10-YEAR SINGLE CENTRE CASE SERIES

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Poster

Oesophagus

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A 10-year retrospective review of 588 upper GI cancer cases found that 7% were diagnosed within 5 years of a prior gastroscopy, meeting BSG quality standards and showing similar survival to cancers without prior endoscopy.

KEY POINTS

- Post-OGD upper GI cancer (POUGIC) occurred in 42 of 588 patients (7%), below the BSG recommended threshold of 10%.
- Oesophageal cancer was more common in POUGIC patients (57%) than in those without prior endoscopy (30%), with Barrett's oesophagus the most common finding (24%) on the earlier procedures.
- Staging at presentation and median survival were similar between POUGIC (median 5 months) and non-POUGIC patients (median 7 months), suggesting prior endoscopy did not affect outcomes.
- Among POUGIC cases, 78% had upper GI cancer risk factors on initial endoscopy (inflammation, ulcer, Barrett's, hiatus hernia, stricture) but 24% had normal findings, with only 7% of procedures performed by consultants.
- Age, gender, and ethnicity were not predictive of POUGIC development in this cohort.

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