IS THE ECURA SYSTEM (RISK SCORING SYSTEM TO STRATIFY CURABILITY AFTER ENDOSCOPIC SUBMUCOSAL DISSECTION) USEFUL TO ESTIMATE CANCER-SPECIFIC SURVIVAL AFTER NON-CURATIVE ENDOSCOPIC SUBMUCOSAL DISSECTION OF EARLY GASTRIC CANCER?

Andrzej Bialek

UEG Week Copenhagen 2023 | Poster

Oesophagus

October 15, 2023

In patients with early gastric cancer after non-curative endoscopic submucosal dissection at low risk by eCura system, close observation without radical surgery may be acceptable.

KEY POINTS

- Among 102 patients undergoing ESD for early gastric cancer, 35 patients (34.5%) had non-curative resections (non-R0), of whom 26 were followed without additional surgery due to lack of consent or poor general condition.
- No significant difference in cancer-specific deaths was found between non-R0 patients who underwent additional gastrectomy versus those with close follow-up only, and no patients developed lymph node or distant metastases.
- General deaths significantly exceeded cancer-specific deaths in the non-R0 group (25.9% versus 3.7%, p=0.02), and no significant difference in cancer-specific deaths was observed between low and medium risk groups according to eCura system.
- The authors conclude that for early gastric cancer patients after non-curative ESD classified as low risk by eCura system, close observation may be an acceptable alternative to radical surgical treatment.
- This retrospective study from a single center (2008-2020) addresses a gap in evidence regarding the effectiveness of eCura risk stratification and outcomes of surveillance without surgery after non-curative ESD.

VIEW THIS CONTENT ON GUTFLIX

https://gutflix.eu/search/d/203563ba-743c-11ee-92ee-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.