

THE SAFETY AND EFFICACY OF SAME-SESSION ENDOSCOPIC ULTRASOUND FINE NEEDLE BIOPSY AND ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY FOR DISTAL MALIGNANT BILIARY OBSTRUCTION - A SINGLE HIGH-VOLUME CENTER EXPERIENCE

Anca-Victorita Trifan

UEG Week Berlin 2025

Poster

Hepatobiliary

October 4, 2025

A retrospective study of 49 patients with distal malignant biliary obstruction found no significant difference in adverse effects or procedural success between combined same-session EUS and ERCP versus separate sessions, but mean hospitalization was shorter with the same-session approach.

KEY POINTS

- Among 49 patients with suspected distal malignant biliary obstruction, 19 underwent same-session EUS and ERCP while 30 had separate sessions at a tertiary center in Romania between January 2022 and January 2023.
- Adverse event rates were similar between groups, with only ERCP-related complications observed: post-ERCP pancreatitis in 1 same-session versus 2 separate-session patients, and bleeding in 1 patient from each group, with no deaths.
- Procedural success was similar in both groups, with successful completion of both procedures in 18 of 19 same-session patients and 28 of 30 separate-session patients.
- Mean hospitalization duration was shorter in the same-session group compared to the separate-session group, 8 days versus 12 days.

VIEW THIS CONTENT ON GUTFLIX

<https://gutflix.eu/search/d/e390c874-a813-11f0-ba59-0242ac140006>



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.