

SAFETY AND EFFICACY OF ANTIMIGRATION FULLY COVERED METAL STENT IN DIFFICULT COMMON BILE DUCT STONE: A RETROSPECTIVE STUDY

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UEG Week Copenhagen 2023

Poster

Hepatobiliary

October 15, 2023

A retrospective study of 34 patients found that antimigration fully covered metal stents achieved complete bile duct stone clearance in 19 of 20 patients re-evaluated, with only one proximal migration and no serious adverse events.

KEY POINTS

- Among 20 patients who underwent second ERCP after median 164 days, 19 achieved complete biliary clearance
- Distal stent migration occurred in 11 of 20 patients (55%), with only one proximal migration reported
- Only one patient among all 34 experienced clinical recurrence, which was linked to the proximal migration
- No serious adverse events were reported in the study population
- The authors conclude that antimigration fully covered metal stents represent an effective and safe option for incomplete common bile duct stone clearance, particularly given the low rate of proximal migration

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