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Dilation assisted stone extraction for complex biliary lithiasis: Technical aspects and practical principles

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Abstract

Common bile duct stones are frequently diagnosed throughout the world and represent one of the main indication to perform endoscopic retrograde cholangio-pancreatography. Endoscopic sphincterotomy (EST) has been used for the removal of bile duct stones for the past 40 years providing a wide opening to

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Stone extraction baskets and balloons are commercially available in various configurations. As yet, no comparative studies between various models of basket catheters exist. In general, choosing which device to use depends mainly on the anatomy of the bile duct, the stone characteristics, financial

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distal **biliary** stent migration in patients with irretrievable common **bile duct** stones: a retrospective comparison between straight and double-pigtail stents; efficacy and safety of **dilation-assisted stone extraction (dase)** after endoscopic sphincterotomy (est) for difficult **biliary** stones: data from a series in a single referral center

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Main Recommendations ESGE recommends offering **stone extraction** to all patients with common bile duct stones, symptomatic or not, who are fit enough to tolerate the intervention.

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This article presents the **technical aspects** of performing ERCP with BAE in patients presenting with **complex** postsurgical anatomy having **biliary** problems. ... **stone extraction**, balloon **dilation**...

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The techniques of transcystic **stone extraction** include lavage, trolling with wire baskets or **biliary** balloon catheters, cystic duct **dilation**, **biliary** endoscopy, and **stone** retrieval with wire ...