

1. Record Nr.	UNINA9910300229303321
Titolo	ERCP and EUS : A Case-Based Approach // edited by Linda S. Lee
Pubbl/distr/stampa	New York, NY : , : Springer New York : , : Imprint : Springer, , 2015
ISBN	1-4939-2320-X
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (587 p.)
Disciplina	610 616.33 617.05
Soggetti	Gastroenterology Minimally invasive surgery Minimally Invasive Surgery Case Reports. Case studies.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Training in Endoscopic Retrograde Cholangiopancreatography -- Indications for ERCP -- Overview of ERCP Complications: Prevention and Management -- ERCP from Soup to Nuts: Evaluation, Preparation, Execution and Follow-up -- Biliary Infections -- Diagnosing Biliary Strictures and Indeterminate Biliary Strictures -- Management of Biliary Structure and Bile Duct Injury -- Other Benign Biliary Strictures (Sclerosing cholangitis, autoimmune cholangitis, post-liver transplant) -- Choledochal Cysts: Evaluation and Management -- Acute Biliary Pancreatitis: Image, Intervene or Observe? -- Endoscopic Management of the Complications of Acute Pancreatitis -- ERCP in Chronic Pancreatitis -- Idiopathic Acute Pancreatitis and Sphincter of Oddi Dysfunction: The Diagnostic and Therapeutic Role of ERCP and Sphincter of Oddi Manometry -- ERCP in Other Pancreatic Disorders -- Bleeding From the Papilla -- ERCP in Post-Surgical Patients -- Ampullectomy -- ERCP in Pregnancy -- Pediatric ERCP -- Training in Endoscopic Ultrasound -- Equipment and Approach -- Techniques of Endoscopic Ultrasound-Guided Fine Needle Aspiration -- Essential Cytopathology Concepts for the Endosonographer -- Esophageal

Cancer -- EUS in Gastric Cancer and Thickened Gastric Wall -- Rectal Cancer and Anal Sphincter Disorders -- Subepithelial Lesions -- Endosonography of the Mediastinum -- EUS in Pancreatic Tumors -- EUS in Pancreatic Cysts -- EUS and EUS-FNA in Acute Pancreatitis, Chronic Pancreatitis and Autoimmune Pancreatitis -- Endoscopic Ultrasound-Guided Fine Needle Injection -- EUS-guided Bilio-pancreatic Drainage.

Sommario/riassunto

This volume provides a comprehensive review of ERCP and EUS and the clinical conditions for which they are employed. Presented in a case-based format with accompanying videos, it will serve as a valuable practical clinical resource for gastroenterologists with an interest in ERCP and EUS. The text highlights major techniques involved in ERCP, reviews complications and recent data on preventing post-ERCP pancreatitis, and discusses important issues in ERCP training. The EUS chapters review the breadth of equipment available for performing EUS and EUS-FNA, detail the technique of performing EUS-FNA, and explore pertinent issues with training and assessing competency analogous to ERCP training. Valuable insights on the basics of cytopathology relevant to the endosonographer are summarized. The classic indication for EUS of staging luminal cancers is also examined in detail, while pancreaticobiliary indications are discussed highlighting newer adjunctive technologies including elastography and contrast-enhanced EUS. ERCP and EUS: A Case-Based Approach will serve as a very useful resource for physicians who perform or refer patients for ERCP and EUS. It provides a concise yet comprehensive summary of the current status of ERCP and EUS that will help guide patient management and stimulate clinical research. Supplementary video files are available for this book and can be accessed at <http://link.springer.com/book/10.1007/978-1-4939-2319-9>.
