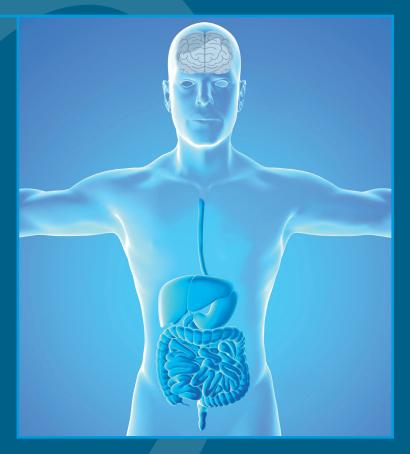
DIGESTIVE DISEASES

UNIGASTRO

2019-2022 Edition





Coordinamento Nazionale Docenti Universitari di Gastroenterologia

EDITRICE GASTROENTEROLOGICA ITALIANA

DIGESTIVE DISEASES

2019-2022 Edition

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FULL COLOR



Coordinamento Nazionale Docenti Universitari di <u>Gastroenterologia</u>

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UNIGASTRO (Coordinamento Nazionale dei Docenti Universitari di Gastroenterologia) is an association focused on promoting high-level teaching in Gastroenterology.

Over the last 25 years UNIGASTRO has been working on a textbook thought for the students who attend the classes of Gastroenterology in the different integrated courses of the Medicine and Surgery degree, published by Editrice Gastroenterologica Italiana every three years.

The new edition offers students a textbook that takes into account the continuous growth of scientific research and provides the necessary knowledge for a correct transition from theory to clinical practice.



The volume is composed of 51 chapters, organized in 6 sections:

- The first section (chapters 1-4) presents introductory topics, with a special focus on nutrition, malnutrition, microbiota and gastrointestinal hormones;
- The second section (chapters 5-14) discusses oesophagus, stomach and duodenum diseases;
- The third section (chapters 15-26) is about small bowel and colon diseases.
- The fourth section (chapters 27-38) focuses on liver diseases;
- The fifth section (chapters 39-48) is centred around the biliary tracts and pancreas diseases;
- The sixth section (chapters 49-51) discusses the emergencies in Gastroenterology.

As for the previous editions, the manual is made of both a paper volume and multimedia contents, that are accessible directly from the UNIGASTRO website through a password printed on the inner cover. Students gain access to:

CLINICAL CASES*

Malattie del fegato, delle vie biliari e del pancreas Malattie dell'esofago e dello stomaco Malattie dell'intestino tenue Malattie del colon

DIAGNOSTIC PROCEDURES*

Breath test, 2. Manometria, pH-metria, pH-impedenzometria, 3. Paracentesi
 Gastrostomia endoscopica percutanea (PEG), 5. Esofagogastroduodenoscopia
 Colonscopia, 7. Colangiopancreatografia retrograda, 8. Ecoendoscopia
 Enteroscopia, 10. Laparoscopia, 11. Ecografia addominale, 12. Biopsia epatica
 Radiologia, 14. TAC e RMN, 15. Medicina nucleare

EXTRA CONTENTS*

Gravidanza e malattie gastroenteriche, 2. Lesioni cutanee e orali,
 Immunità mucosale intestinale

SELF-ASSESSMENTS

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*Available in Italian

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Each chapter of the volume displays its LEARNING OBJECTIVES on the first page, forming a study guide for the student, while essential KEY CONCEPTS are found at the end.

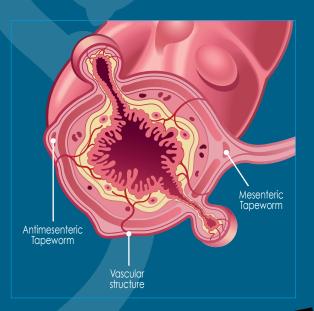
LEARNING OBJECTIVES

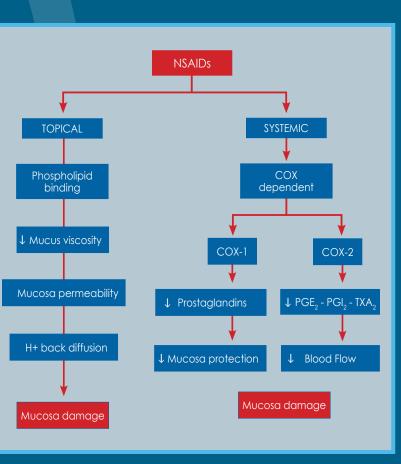
- To know the general characteristics of the most common chronic cholestatic diseases
- To understand the general principles of clinical management of patients with chronic cholestatic diseases
- To identify the main differences between chronic biliary cholangitis and primary sclerosing cholangitis

KEY CONCEPTS

- Vanishing bile duct syndromes are the most frequent chronic cholestatic diseases. They may lead to
 chronic damage of biliary epithelia that may develop into cirrhosis and liver failure.
- Primary biliary cholangitis is an immune-mediated disease mainly found in female patients. The disease usually begins in the fourth to fifth decade of life and leads to progressive destruction of small and medium caliber bile ducts.
- Primary sclerosing cholangitis is an immune-mediated disease that mainly affects young males. It
 usually leads to fibrotic strictures of large intra- and extrahepatic bile ducts.

This new edition provides to the students a user-friendly manual, up to date with the most recent research and rich of full color illustrations and photographs.





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