



5-Aminosalicylate (5-ASA)

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Available Online: View Pamphlet

Corporate Author: Nova Scotia Health Authority. Central Zone. Gastroenterology

Place of Publication: Halifax, NS

Publisher: Nova Scotia Health Authority

Date of Publication: 2016

Format: Pamphlet

Language: English

Physical Description: 1 electronic document (6 p.) : digital, PDF file

Subjects (MeSH): Inflammatory Bowel Diseases - drug therapy
Crohn Disease - drug therapy
Colitis - drug therapy

Subjects (LCSH): Inflammatory bowel diseases
Crohn's disease
Colitis

Abstract: 5-aminosalicylate (5-ASA) is a type of drug often used to treat inflammatory bowel disease (IBD). This type of drug is good at controlling active ulcerative colitis or Crohn's colitis as well as keeping ulcerative colitis in remission. Topics include: what 5-ASA type drugs do, which 5-ASA you should take, continuing to take the drug, talking to your doctor, what other medication you can take, and when to expect to see improvement. The pamphlet also describes common and rare side effects.

Responsibility: Prepared by: Jennifer Stewart, RN; Gastroenterology
Prepared by: Kaleigh MacIsaac, B.ScPharm; Gastroenterology
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Revised by: Alison Harding, B.Sc.

Pamphlet Number: 1483



Colitis : A Practical Approach to Colon and Ileum Biopsy Interpretation

<https://libcat.nshealth.ca/en/permalink/provcat43077>

Available Online: View e-Book

Other Authors: Jouret-Mourin, Anne
Faa, Gavino
Geboes, Karel

Responsibility: Anne Jouret-Mourin, Gavino Faa, Karel Geboes, editors

Edition: Second edition

Place of Publication: Cham

Publisher: Springer

Date of Publication: c2018

Physical Description: 1 online resource (x, 255 p.) : 160 illus., 156 illus. in color

ISBN:	9783319895031 9783319895024 (print ed.) 9783319895048 (print ed.)
Subjects (MeSH):	Biopsy - methods Colitis - diagnosis Colon - pathology Ileitis - diagnosis Ileum - pathology
Specialty:	Diagnosis Gastroenterology Pathology, Surgical
Abstract:	This revised and updated second edition explains how to analyze endoscopic mucosal biopsies of the ileum and colon. As in the first edition, the diagnosis and follow up of colitis in general and inflammatory bowel diseases in particular is covered and this edition also includes new chapters on ileitis and optimal biopsy procedures. The basic lesions are described using multiple drawings together with an explanatory text and endoscopic and histological photographs. A review of various differential diagnostic issues and types of colitis is also included. Colitis: A Practical Approach to Colon and Ileum Biopsy Interpretation is aimed at general pathologists and pathologists in training and also gastroenterologists to help them understand how a precise diagnosis can be reached.
Contents:	1. Introduction – 2. The Normal Biopsy: Colonic and Ileal Mucosa and Submucosa – 3. Endoscopic Mucosal Biopsy Sampling of the Colon and the Terminal Ileum – 4. Normal Endoscopic Appearance of the Colon and the Terminal Ileum – 5. The Endoscopic Biopsy: How to Proceed and How to Look at a Biopsy – 6. Elementary Lesions of Inflammation – 7. Infectious Colitis – 8. Inflammatory Bowel Diseases – 9. Dysplasia in Inflammatory Bowel Disease – 10. Treatment-Related Conditions – 11. Drug-Induced Colon Injury – 12. Diverticular Disease-Associated Colitis – 13. Ischemic Colitis – 14. Microscopic Colitis – 15. Eosinophilic Colitis – 16. Mucosal Prolapse Syndrome – 17. Ileitis – 18. The Role of Biopsies in the Treatment of Colitis: Scoring of Disease Activity.
Format:	e-Book
Location:	Online



Colitis : a practical approach to colon biopsy interpretation

<https://libcat.nshealth.ca/en/permalink/provcat33896>

Available Online: View e-Book

Other Authors: Geboes, Karel

Responsibility: Karel Geboes, Sonia Nemolato, Maria Leo, Gavino Faa, editors

Place of Publication: Cham, Switzerland

Publisher: Springer

Date of Publication: c2014

Physical Description: 1 online resource (xii, 200 pages)

ISBN: 9783319080284 (electronic bk.)
9783319080277

Subjects (MeSH): Biopsy - methods
Colitis - pathology
Colon - pathology

Subjects (LCSH): Colon (Anatomy) - Biopsy
Colon (Anatomy) - Diseases - Cytodiagnosis
Colon (Anatomy) - Cancer - Cytodiagnosis

Abstract: This concise book explains how to analyze endoscopic mucosal biopsies of the colon obtained for diagnosis and follow up of colitis in general and inflammatory bowel diseases (ulcerative colitis, Crohn's disease and microscopic colitis) in particular. This is achieved by the presentation of basic lesions in multiple drawings together with an explanatory text and microscopic photographs. The description is completed by a review of various differential diagnostic issues and types of colitis. Colitis: A Practical Approach to Colon Biopsy Interpretation is aimed at general pathologists and pathologists in training and also gastroenterologists to help them understand how a precise diagnosis can be reached.

Contents: The Normal Biopsy: Mucosa And Submucosa – The Endoscopic Biopsy – Elementary Lesions Of Inflammation – Dysplasia – Infections – Inflammatory Bowel Diseases – Treatment-Related Diseases – Ischemic Colitis – Diverticular Disease-Associated Colitis – Eosinophilic Colitis – Microscopic Colitis – Drug-Induced Colitis – Solitary Rectal Ulcer Syndrome – The Role Of Biopsies In The Treatment Of Colitis: Scoring Of Disease Activity.

Format: e-Book

Location: Online



Colitis-Associated Cancer

<https://libcat.nshealth.ca/en/permalink/provcat40391>

Available Online: View e-Book
Other Authors: Kusunoki, Masato
Responsibility: Masato Kusunoki, editor
Edition: 1st ed.
Place of Publication: Tokyo
Publisher: Springer Japan
Date of Publication: c2016
Physical Description: 1 online resource (viii, 150 p. : 21 illus., 15 illus. in color)
ISBN: 9784431555223

9784431555216 (print ed.)

Subjects (MeSH): Colitis - complications
Colonic Neoplasms - etiology
Inflammatory Bowel Diseases

Abstract: As the number of patients with colitis-associated cancer (CAC) is on the increase, the purpose of this book is to review the latest topics concerning management of the disease. In recent years, the diagnostic power of endoscopy and molecular pathology has also grown tremendously, as a result of which they now have a far greater influence on the treatment of CAC. At the moment, appropriate monitoring programs for ulcerative colitis and Crohn's disease remain uncertain. At the same time, the latest findings on DNA methylation and microRNAs hold the promise of making revolutionary changes in these areas. Moreover, recent drug advances in the treatment of inflammatory bowel diseases have changed surgical indications. On the other hand, the indication of mucosectomy on colorectal cancer in ulcerative colitis and prophylactic abdominoperineal resection for Crohn's disease remain controversial. This book provides the latest information on the remaining issues of CAC from the point of view of expert surgeons.

Contents: 1. Colitis-Associated Cancer: Overview – Part I. Clinical Features – 2. Incidence and Risk Factors – 3. Prevention and Prognosis – Part II. Diagnosis – 4. Cancer Surveillance of Patients with Long-Standing Inflammatory Bowel Disease – 5. Molecular Alterations in Inflammatory Colonic Carcinogenesis and Markers for Detecting Colitis-Associated Cancer – Part III. Surgical Treatment – 6. Surgical Treatment for Ulcerative Colitis-Associated Cancer or Dysplasia – 7. Surgical Treatment for Colorectal Cancer in Crohn's Disease.

Format: e-Book

Location: Online



Crohn's disease and ulcerative colitis

<https://libcat.nshealth.ca/en/permalink/provcat21261>

Call Number: WI 522 S132c 2003
Author: Saibil, Fred
Corporate Author: Canadian Medical Association
Edition: 2nd rev. ed.
Place of Publication: Toronto, ON
Publisher: Key Porter Books
Date of Publication: 2003
Physical Description: 224 p.
Series Title: Your personal health series
ISBN: 1552635430
Subjects (MeSH): Crohn Disease - Popular Works
Colitis, Ulcerative - Popular Works
Inflammatory Bowel Diseases - Popular Works
Format: Book
Location: Nova Scotia Hospital
Halifax Infirmary
Copies: 2
Loan Period: 3 weeks



Crohn's Disease and Ulcerative Colitis : From Epidemiology and Immunobiology to a Rational Diagnostic and Therapeutic Approach

<https://libcat.nshealth.ca/en/permalink/provcat41327>

Available Online: View e-Book
Other Authors: Baumgart, Daniel C
Responsibility: Daniel C. Baumgart, editor
Edition: Second edition
Place of Publication: Cham
Publisher: Springer
Date of Publication: 2017
Physical Description: 1 online resource (xx, 695 pages) : 204 illus., 144 illus. in color
ISBN: 9783319337036
9783319337012 (print ed.)
Subjects (MeSH): Colitis, Ulcerative
Crohn Disease

Abstract:	This new edition is a unique combined resource for physicians and scientists addressing the needs of both groups. In addition to stimulating exchange and collaboration and shortening the path between discovery and application of new knowledge, the book helps clinicians understand new therapeutic concepts from their origins. The volume serves as a comprehensive guide to the current diagnostic modalities, including enhanced imaging techniques such as MRI and CT enterography, virtual colonoscopy, ultrasound, and endomicroscopy, as well as conventional and complex immunomodulatory principles. The latest edition also includes revised chapters from the previous edition, as well as new chapters reflecting current developments in the field. Written by experts in their field, Crohn's Disease and Ulcerative Colitis: From Epidemiology and Immunobiology to a Rational Diagnostic and Therapeutic Approach, Second Edition is of great value to gastroenterologists, surgeons, internists, pediatricians and gynecologists trainees, as well as all those involved in Crohn's disease, ulcerative colitis, and related autoimmune disorders.
Contents:	<p>Part I. Epidemiology – Environmental Factors in the Epidemiology of Inflammatory Bowel Disease – Part II. Immunobiology – The Immune System in Health – Understanding the Epithelial Barrier in IBD – Intestinal Microbiology and Ecology in Crohn's Disease and Ulcerative Colitis – The Immune System in Inflammatory Bowel Disease: Antimicrobial Peptides – Vascular Responses to Intestinal Inflammation – Immunobiology of Human Dendritic Cells in Inflammatory Bowel Disease – Immunobiology of T-cells in Inflammatory Bowel Disease – Immunology of B-cells in Inflammatory Bowel Disease – Immune Cells: Monocytes and Macrophages – Immune Functions of Epithelial Cells in Inflammatory Bowel Disease – Autophagy and Endoplasmic Reticulum Stress – Matrix Metalloproteinases – Paradigm of T-cell Differentiation in Irritable Bowel Disease – Pharmacological Intervention Studies Using Mouse Models of Chronic Intestinal Inflammation – Stem Cells and Organoids to Study Epithelial Cell Biology in Inflammatory Bowel Disease – Part III. Diagnostic Approach – Enhanced Endoscopy – Magnetic Resonance Enterography – Computed Tomography Enterography and Inflammatory Bowel Disease – Ultrasound in Inflammatory Bowel Disease – Laboratory Evaluation, Including Novel Diagnostic Markers – Pathology of Inflammatory Bowel Disease – Objective Assessment of Clinical Disease Activity – Objective Assessment of Endoscopic Disease Activity and Mucosal Healing – Evaluation of Quality of Life in Crohn's Disease and Ulcerative Colitis: What Is Health-Related Quality of Life? – Evaluation of Health Economics in Inflammatory Bowel Disease – Part IV. Therapy: Crohn's Disease – The Natural History of Inflammatory Bowel Disease – Conventional Medical Management of Crohn's Disease: Sulfasalazine – Steroid Therapy for Crohn's Disease – Thiopurines in Crohn's Disease – Conventional Medical Management of Crohn's Disease: Methotrexate – Adalimumab for the Treatment of Crohn's Disease – Biologic Therapy of Crohn's Disease: Certolizumab – Biologic Therapy of Crohn's Disease: Infliximab – Briakinumab and Ustekinumab: Anti-p40 Antibodies for Inflammatory Bowel Disease Treatment – Biologic Therapy of Crohn's Disease: Natalizumab, Vedolizumab and anti-MadCAM – Optimal Management of Fistulizing Crohn's Disease – Part V. Therapy: Ulcerative Colitis – Sulfasalazine and 5-aminosalicylates for Ulcerative Colitis – Conventional Therapy of Ulcerative Colitis: Corticosteroids – Medical Management of Ulcerative Colitis: Conventional Therapy: Azathioprine – Calcineurin Inhibitors in</p>

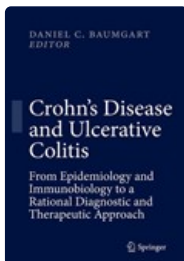
Ulcerative Colitis – Biologic Therapy in Moderate-to-Severe Ulcerative Colitis: Infliximab – Biologic Therapy of Ulcerative Colitis: Adalimumab – Biologic Therapy of Ulcerative Colitis: Golimumab – Biologic Therapy of Ulcerative Colitis: Natalizumab, Vedolizumab, Etrolizumab (rHUMab beta 7), antiMadCAM – Probiotics, Prebiotics, and Antibiotics in Inflammatory Bowel Disease – Biosimilars in the Treatment of Inflammatory Bowel Disease – Step-up versus Top-down Approach in Crohn's Disease – Leukocytapheresis Therapy of Inflammatory Bowel Disease – Surgical Management of Crohn's Disease and Ulcerative Colitis – Part VI. Extraintestinal Manifestations – Extraintestinal Manifestations: Autoimmune Hepatitis – Primary Sclerosing Cholangitis – Autoimmune Pancreatitis and Other Organ Involvement – Cutaneous and Oral Manifestations of Inflammatory Bowel Disease – Arthritis, Arthropathy and Osteoporosis in Inflammatory Bowel Disease – Part VII. Nutrition – Nutrition in Inflammatory Bowel Disease – Part VIII. Pregnancy, Family Planning and Pediatric Aspects – Pregnancy and Fertility in Inflammatory Bowel Disease – Pediatric Aspects of Inflammatory Bowel Disease – Part IX. Surveillance and Prevention – Management and Prevention of Infectious Diseases in Inflammatory Bowel Disease Patients – Incidence of Cancer and Screening in Inflammatory Bowel Disease – Inflammatory Bowel Diseases: How to Identify High Risk Patients – Part X. Patient Perspective and Resources - Patient Perspective on Inflammatory Bowel Disease – Patient Resources in Inflammatory Bowel Disease.

Format:

e-Book

Location:

Online



Crohn's Disease and Ulcerative Colitis : From Epidemiology and Immunobiology to a Rational Diagnostic and Therapeutic Approach

<https://libcat.nshealth.ca/en/permalink/provcat30928>

Available Online: View e-Book

Other Authors: Baumgart, Daniel C

Responsibility: Daniel C. Baumgart, editor

Place of Publication: New York, NY

Publisher: Springer

Date of Publication: c2012

Physical Description: 1 online resource (xviii, 754 p. : 151 ill., 116 ill. in color)

ISBN: 9781461409984

Subjects (MeSH): Colitis, Ulcerative

Crohn Disease

Subjects (LCSH): Gastroenterology

Abstract: The conditions of Crohn's disease and ulcerative colitis are excellent examples of how the exponential growth of knowledge in biomedical science can make a remarkable impact on clinical practice and patient's quality of life. It has led to the development of unique novel immunomodulatory treatments. These are continuously being refined to treat not only the two original conditions in the gut, but the systemic immunologic illness with its associated extraintestinal disorders. New therapies are sometimes complex and associated with important risks requiring a deeper understanding of their molecular principles from clinicians.

Crohn's Disease and Ulcerative Colitis serves as a unique combined resource for physicians and scientists addressing the needs of both groups. It will stimulate exchange and collaboration and shorten the path between discovery and application of new knowledge and also help clinicians understand new therapeutic concepts from their origins. This volume provides an introduction to mucosal immunology which forms the basis of modern immunotherapy. It also serves as a comprehensive guide to the current diagnostic modalities, including enhanced imaging techniques such as MRI and CT enterography, virtual colonoscopy, ultrasound, and endomicroscopy as well as conventional and complex immunomodulatory principles. Each chapter is written by experts in their field and includes the most up to date information. Crohn's Disease and Ulcerative Colitis will be of great value to gastroenterologists, surgeons, internists, pediatricians and gynecologists trainees, as well as all those involved in Crohn's disease, ulcerative colitis and related autoimmune disorders.

Contents: The genetics of inflammatory bowel disease – Environmental factors in the epidemiology of inflammatory bowel disease – The intestinal immune system in health – Understanding the epithelial barrier in inflammatory bowel disease – Intestinal microbiology and ecology in inflammatory bowel disease – Microbial recognition and pathogen-associated molecular pattern (PAMP) receptors in inflammatory bowel disease – Inflammasomes in inflammatory bowel disease – Antimicrobial peptides in inflammatory bowel disease – Vascular responses to intestinal inflammation in inflammatory bowel disease – Immunobiology of dendritic cells in inflammatory bowel disease – Immunobiology of T-Cells in inflammatory bowel disease – Immunobiology of B-Cells in inflammatory bowel disease – Immunobiology of monocytes and macrophages in inflammatory bowel disease – Immunobiology of epithelial cells in inflammatory bowel disease – The Th1, Th2 and Th17 paradigm in inflammatory bowel disease – Preclinical studies using mouse models of inflammatory bowel disease – Enhanced endoscopy in inflammatory bowel disease – MRI in Inflammatory Bowel Disease – CT in inflammatory bowel disease – Ultrasound in inflammatory bowel disease – Laboratory evaluation including novel diagnostic markers of inflammatory bowel disease – Histology and pathology of inflammatory bowel disease – Activity indices based assessment of disease activity in inflammatory bowel disease – Endoscopic assessment of disease activity and mucosal healing in inflammatory bowel disease – Evaluation of quality of life in inflammatory bowel disease – The natural history of inflammatory bowel disease – Conventional medical management of Crohn's disease: sulfasalazine – Conventional medical management of Crohn's disease: corticosteroids – Conventional medical management of Crohn's disease: azathioprine

and 6-mercaptopurine – Conventional medical management of Crohn's Disease: Methotrexate – Biologic Treatment of Crohn's Disease: Adalimumab – Biologic Treatment of Crohn's Disease: Certolizumab – Biologic Therapy of Crohn's disease: Infliximab – Biologic Treatment of Crohn's Disease: briakinumab and ustekinumab – Biologic Treatment of Crohn's Disease: natalizumab, vedolizumab and edrolizumab (rHUMab beta 7) – Conventional medical management of ulcerative colitis: sulfasalazine and 5-aminosalicylates – Conventional medical management of ulcerative colitis: corticosteroids – Conventional medical management of ulcerative colitis: azathioprinetherapy: Azathioprine – Conventional medical management of ulcerative colitis: cyclosporine – Conventional medical management of ulcerative colitis: tacrolimus – Biologic therapy of ulcerative colitis: infliximab and adalimumab – Biologic therapy of ulcerative colitis: natalizumab, vedolizumab, edrolizumab (rHUMab beta 7) – Probiotics, prebiotics, and antibiotics in medical management inflammatory bowel disease – Step-Up vs. Top-Down Approach in medical management of inflammatory bowel disease – Surgical management of Crohn's disease and ulcerative colitis – Extraintestinal manifestations of inflammatory bowel disease: autoimmune hepatitis – Extraintestinal manifestations of inflammatory bowel disease: primary sclerosing cholangitis (PSC) – Extraintestinal manifestations of inflammatory bowel disease: autoimmune pancreatitis and other IgG4-related conditions – Extraintestinal manifestations of inflammatory bowel disease: cutaneous and oral manifestations of inflammatory bowel disease – Extraintestinal manifestations of inflammatory bowel disease: arthritis, arthropathy and osteoporosis – Nutrition in inflammatory bowel disease – Fertility and pregnancy in inflammatory bowel disease – Pediatric aspects in inflammatory bowel disease – Management and prevention of infectious diseases in inflammatory bowel disease patients – Diagnosis and management of colorectal neoplasia in patients with inflammatory bowel disease – How to identify high risk patients in inflammatory bowel disease? – Patient perspective on inflammatory bowel disease – Patient resources in inflammatory bowel disease.

Format:

e-Book

Location:

Online



Diet guidelines for ileoanal pouch

<https://libcat.nshealth.ca/en/permalink/chpams35061>

Available Online: View Pamphlet

Corporate Author: Nova Scotia Health Authority. Central Zone. Food and Nutrition Services

Place of Publication: Halifax, NS

Publisher: Nova Scotia Health Authority

Date of Publication: 2016

Format: Pamphlet

Language: English

Physical Description: 1 electronic document (5 p.) : digital, PDF file

Subjects (MeSH): Colonic Pouches
Proctocolectomy, Restorative
Colitis, Ulcerative - diet therapy

Subjects (LCSH): Restorative Proctocolectomy
Digestive organs--Diseases

Specialty: Food and nutrition

Abstract: Tips to control gas, bloating, and diarrhea are given. Good food choices after surgery are listed as well as a list of foods to stay away from for at least 4 weeks after surgery.

Responsibility: Prepared by: Food and Nutrition Services

Pamphlet Number: 0555



Fibrotic Inflammatory Bowel Disease

<https://libcat.nshealth.ca/en/permalink/provcat42704>

Available Online: View e-Book

Other Authors: Rieder, Florian

Responsibility: edited by Florian Rieder

Place of Publication: Cham

Publisher: Springer

Date of Publication: c2018

Physical Description: 1 online resource (xii, 397 p.) : 70 illus., 67 illus. in color

ISBN: 9783319905785
9783319905778 (print ed.)
9783319905792 (print ed.)

Subjects (MeSH): Fibrosis
Crohn Disease
Colitis, Ulcerative

Specialty: Gastroenterology

Abstract:	This book provides a comprehensive account of the pathogenesis and treatment of intestinal fibrosis, covering both the clinical and molecular aspects of the disease. It begins by describing the epidemiology and genetics of fibrostenosing IBD in Crohn's disease and Ulcerative colitis as well as the epigenetics and cellular and molecular mechanisms of the disease. Readers will obtain an in-depth overview of the disease from biomarkers and histology to surgical intervention, imaging and current and future drug therapies. Medical management of fibrosis, endoscopy and imaging as well as surgical approaches are all discussed. Through the links to videos contained in the book, the reader will become familiar with interventional procedures such as endoscopic balloon dilation and surgical techniques for stricturing IBD, such as resection and strictureplasties. This is an indispensable volume for anyone working on fibrostenotic IBD, such as gastroenterologists, internists, radiologists, colorectal surgeons, pathologists and researchers. It has been written by a team of top experts from North America, Asia and Europe.
Contents:	Fibrostenotic Inflammatory Bowel Disease—a Cinderella story – Epidemiology and Natural History of Fibrostenosing Inflammatory Bowel Disease – Genetic influences on the development of fibrosis in inflammatory bowel disease – Epigenetic regulation of intestinal fibrosis – Cytokine and Anti-cytokine Agents as Future Therapeutics for Fibrostenosing IBD – Inflammation-independent mechanisms of intestinal fibrosis: the role of the extracellular matrix – Fat and Fibrosis - - Environmental factors and their influence on intestinal fibrosis – Animal models and sources of mesenchymal cells in intestinal fibrosis – Fibrosis in Ulcerative Colitis – Histopathology of intestinal fibrosis – Clinical, Cellular and Serologic Biomarkers of intestinal fibrosis – The future of intestinal fibrosis imaging – Imaging in intestinal fibrosis. What is state of the art? – Medical therapy of stricturing IBD – Endoscopic therapy of intestinal strictures Çô What is state of the art? – Resectional surgery for intestinal strictures Çô What is state of the art? - - Management of ileal pouch strictures and anal stricturing disease—A clinical challenge – The future of surgical therapy of stricturing IBD – Challenges of translation of anti-fibrotic therapies into clinical practice in IBD – What distinguishes mechanisms of fistula and stricture formation – The Pathogenesis of Intraabdominal Adhesions: Similarities and Differences to Luminal Fibrosis – Anti-fibrotic therapies from other organs—What the gut can learn from the liver, skin, lung and heart.
Format:	e-Book
Location:	Online



Imaging of ulcerative colitis

<https://libcat.nshealth.ca/en/permalink/provcat33766>

Available Online:	View e-Book
Other Authors:	Tonolini, Massimo
Responsibility:	Massimo Tonolini, editor
Place of Publication:	Milan
Publisher:	Springer

Date of Publication: c2014

Physical Description: 1 online resource (x, 143 pages)

ISBN: 9788847054097 (electronic bk.)
9788847054080

Subjects (MeSH): Colitis, Ulcerative - diagnostic imaging
Colitis, Ulcerative - diagnosis
Radiography

Subjects (LCSH): Ulcerative colitis - Imaging
Ulcerative colitis - Diagnosis
Colitis, Ulcerative - radiography
Colitis, Ulcerative - diagnosis
Diagnostic Imaging - methods
Diagnostic Radiology
Gastroenterology
Proctology
Abdominal surgery

Abstract: During the past decade, the medical and surgical treatment of ulcerative colitis has undergone dramatic advances, including the widespread use of immunomodulators, biological drugs, and restorative proctocolectomy. In order to correctly balance the risks and benefits of medical therapies and surgical procedures, there is a need for improved diagnosis of colonic disease, acute complications, extraintestinal manifestations, and early and delayed postoperative complications. Cross-sectional imaging techniques are therefore playing an increasing role in the assessment of ulcerative colitis and provide an essential complement to clinical data and endoscopy. This practical, illustrated volume on the role of cross-sectional imaging is aimed at radiologists, gastroenterologists, and surgeons who are engaged or interested in the diagnosis and care of patients with inflammatory bowel disease, particularly ulcerative colitis. After an overview of diagnostic imaging techniques, state-of-the-art assessment of colorectal inflammatory disease with CT colonography using water enema and bowel MRI is discussed, followed by description of the plain radiographic and CT findings in patients with acute exacerbations and surgical complications. Subsequent chapters review the diagnostic findings and role of cross-sectional imaging in the assessment of sclerosing cholangitis (with emphasis on MR cholangiopancreatography), vascular complications (particularly portal and mesenteric thrombosis), colitis-associated colorectal cancer and perianal inflammatory disease. Normal postoperative appearances and early and delayed complications in patients treated with proctocolectomy and ileal pouch-anal anastomosis are also comprehensively reviewed.

Contents: Introduction – Medical Needs – Intestinal Ultrasound in Ulcerative Colitis – Water Enema Multidetector CT Colonography: Technique, Role and Imaging Findings in Ulcerative Colitis – Magnetic Resonance Imaging of Ulcerative Colitis – Radiographic and CT Imaging Assessment of Acute Exacerbations and Surgical Complications – Cross-Sectional Imaging Mimics of Ulcerative Colitis – Hepato-Bilio-Pancreatic Complications of Ulcerative Colitis – Vascular Complications of Ulcerative Colitis – Neoplasms in Ulcerative Colitis – Musculoskeletal Manifestations of Ulcerative Colitis – Surgical Perspective on Perianal Complications in Ulcerative Colitis – Imaging of Perianal Inflammatory Disorders in Ulcerative Colitis – Ileal Pouch-Anal Anastomosis Surgery: Surgical Techniques – Imaging of Ileal Pouch Surgery and Related Complications.

Format: e-Book

Location: Online



Mastery of IBD Surgery

<https://libcat.nshealth.ca/en/permalink/provcat44458>

Available Online: View e-Book

Other Authors: Hyman, Neil
Fleshner, Phillip
Strong, Scott

Responsibility: Neil Hyman, Phillip Fleshner, Scott Strong, editors

Place of Publication: Cham

Publisher: Springer

Date of Publication: c2019

Physical Description: 1 online resource (xi, 409 p.) : 8 illus. in color

ISBN: 9783030167554
9783030167547 (Print ed.)
9783030167561 (Print ed.)
9783030167578 (Print ed.)

Subjects (MeSH): Colitis, Ulcerative - surgery
Crohn Disease - surgery
Inflammatory Bowel Diseases - therapy

Specialty: Colorectal Surgery

Abstract: This book provides a guide to the management of patients with Crohn's disease and ulcerative colitis. The indications for surgery within inflammatory bowel disease are covered, as well as new biologic medications and the effects they have on the immune system. Details on how these drugs should be managed to avoid complications and ensure patient safety are also included. Mastery of IBD Surgery sets out to cover surgical responses to inflammatory bowel disease from a multidisciplinary perspective and aims to help all surgeons and medical professionals working in this area. This book is relevant to colorectal surgeons, gastrointestinal surgeons, and gastroenterologists.

Contents: Nutritional Repletion in the Surgical Patient – Preoperative Bowel Prep – Extended Venous Thromboembolism Prophylaxis after Surgery for Inflammatory Bowel Diseases – The Use of Enhanced Recovery Pathways in Patients Undergoing Surgery for Inflammatory Bowel Disease – Perioperative Steroid Management in IBD Patients Undergoing Colorectal Surgery – Managing Immunomodulators Perioperatively – Managing Biologics Perioperatively – Management of Perianal Skin Tags – Management of Chronic Anal Fissures in Patients with Crohn’s Disease – Management of Simple Anoperineal Fistulas – Management of Severe Anoperineal Disease – Management of Ano/Rectovaginal Fistula – Proctectomy in Patients with “Watering Can” Perineum – Management of Isolated Proctitis/Proctosigmoiditis – Role of IPAA for Crohn’s Disease – Surgical Options for Neoplasia Complicating Crohn’s Disease of the Large Intestine – The Role of Segmental Resection for Colon Disease – Role of Percutaneous Drainage for Disease-Related Abscesses – Management After Successful Percutaneous Drainage of Disease-Related Abscess – Intraoperative Detection of Upper Gastrointestinal Strictures – Management of Long Segment Small Bowel Crohn’s Disease – Construction of the Ideal Ileocolic Anastomosis in Crohn’s Disease – Management of Enterointerstitial Fistula – Preventing Postoperative Crohn’s Disease Recurrence – Role of Minimally Invasive Reoperative Surgery – Extent of Mesenteric Resection – Role of Endoscopic Management in Ulcerative Colitis Patients with Dysplasia – Surgical Options for Endoscopically Unresectable Dysplasia in Ulcerative Colitis – Management of Ulcerative Colitis in Patients with Rectal Cancer – Surgical Approach to the Older Ulcerative Colitis Patient – Role of Minimally Invasive Surgery in Pouch Surgery – How Many Stages Should We Use in Pouch Surgery? – Optimal Design for Ileal-Pouch Anal Anastomosis – Failed Pouch-Pouch Excision vs Redo – Mucosectomy Versus Stapled Ileal Pouch-Anal Anastomosis – Transanal Proctectomy and Ileoanal Pouch Procedure (ta-J Pouch) – Use of Antiadhesive Barriers in Pouch Surgery – Optimal Management of Pelvic Abscess after Pouch Surgery – Management of Chronic Pouchitis – Management of Ileal Pouch Vaginal Fistulas – Management of IPAA-Associated Persistent Presacral Sinus – The Management of Patients with Dysplasia in the Anal Transitional Zone – Pouch Excision Versus Diversion for the Failed Pouch – Pouch Excision vs. Redo IPAA After a Failed Pouch – Continent Ileostomy after Removal of a Failed IPAA.

Format: e-Book

Location: Online



Medical Therapy of Ulcerative Colitis

<https://libcat.nshealth.ca/en/permalink/provcat39613>

Available Online: View e-Book

Other Authors: Lichtenstein, Gary R

Responsibility: Gary R. Lichtenstein, editor

Place of Publication: New York, NY

Publisher: Springer

Date of Publication: c2014

Physical Description: 1 online resource (xiv, 479 p. : 50 illus., 27 illus. in color)

ISBN: 9781493916771
9781493916764 (print ed.)

Subjects (MeSH): Colitis, Ulcerative - therapy

Abstract: Medical Therapy of Ulcerative Colitis will serve as an invaluable resource for individual physicians use who treat patients with ulcerative colitis. The text presents a comprehensive overview of medical therapy for management of specific clinical scenarios and also a focus on the individual medications used to treat patients with ulcerative colitis. The book will be evidence based and focus on simplifying the current treatment to make it easy to understand. The chapters are written by experts in their fields and provide the most up to date information. This book will target gastroenterologists who focus on IBD, general gastroenterologists, fellows, and surgeons such as colorectal surgeons or GI surgeons who may treat patients with ulcerative colitis.

Contents: The History of Medical Therapy of Ulcerative Colitis – The Role of the Food and Drug Administration in Medical Therapy for Ulcerative Colitis – The Natural History of Ulcerative Colitis – Principles of Management of Ulcerative Colitis – The Importance of Mucosal Healing in Ulcerative Colitis – Oral Mesalamine – Contrast and Comparison of Mesalamine Derivatives in the Treatment of Ulcerative Colitis – Topical Mesalamine – Oral and Parenteral Corticosteroid Therapy in Ulcerative Colitis – Rectal Glucocorticoid Use In Ulcerative Colitis – Antimetabolite Therapy in ulcerative colitis: Azathioprine, 6-Mercaptopurine and Methotrexate – Azathioprine / 6-Mercaptopurine Metabolism in Ulcerative Colitis: A Guide to Metabolite Assessment: An Evidence Based Approach – Cyclosporine for Ulcerative colitis – Tacrolimus, Sirolimus and Mycophenolate Mofetil – Infliximab for Ulcerative Colitis – Beyond Infliximab: Other anti-TNF therapies for Ulcerative Colitis – Novel Biologics for the Treatment of Ulcerative Colitis – Probiotics, Prebiotics, and Antibiotics for Ulcerative colitis – Novel NonBiologic Therapies for Ulcerative Colitis – Disease Modifiers in the Management of Ulcerative Colitis – Treatment of Ulcerative Proctitis – Treatment of Distal / Left Sided Ulcerative Colitis – Treatment of Severe Ulcerative Colitis – Pregnancy and Fertility in Ulcerative Colitis – Pediatric Issues in Treating Ulcerative Colitis – Chemoprevention in Ulcerative Colitis – Safety Considerations in the Medical Therapy of Ulcerative Colitis – Management of Steroid-Dependent and Steroid-Refractory – Medical Therapy of Ulcerative Colitis – Medication Adherence in Ulcerative Colitis – The Role of Telemedicine for Management of Ulcerative Colitis – Assessment of Disease Activity in Ulcerative Colitis – Medical Management of Toxic – Medical Treatment of Extraintestinal Manifestation of Ulcerative Colitis – Mimics of Ulcerative Colitis – The role of diet and nutrition in ulcerative colitis – Parenteral Nutrition Use in Ulcerative Colitis – Maintenance of Remission in Ulcerative Colitis – Management of Irritable Bowel Syndrome in the Patient with Ulcerative Colitis – Medical Treatment of Hepatobiliary Diseases Associated with Ulcerative Colitis – Step-Up versus Top-Down Therapy in Ulcerative Colitis.

Format: e-Book

Location: Online



Ulcerative proctitis

<https://libcat.nshealth.ca/en/permalink/chpams35311>

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Date of Publication: 2021

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Subjects (MeSH): Colitis, Ulcerative
Inflammatory Bowel Diseases

Subjects (LCSH): Ulcerative colitis
Inflammatory bowel diseases

Abstract: Ulcerative proctitis is a type of inflammatory bowel disease. Inflammatory bowel disease (IBD) is the general name for diseases that cause inflammation (swelling and irritation) in the intestines ("gut"). It includes ulcerative proctitis, Crohn's disease, and ulcerative colitis. How this condition is diagnosed as well as the symptoms and treatments are reviewed.

Responsibility: Prepared by: GI Clinic

Pamphlet Number: 1422



Vedolizumab (Entyvio) therapy

<https://libcat.nshealth.ca/en/permalink/chpams35620>

Available Online: View Pamphlet

Corporate Author: Nova Scotia Health Authority. Nova Scotia Collaborative IBD Program

Place of Publication: Halifax, NS

Publisher: Nova Scotia Health Authority

Date of Publication: 2022

Format: Pamphlet

Language: English

Physical Description: 1 electronic document (11 p.) : digital, PDF file

Subjects (MeSH): Gastrointestinal Agents
Colitis, Ulcerative - drug therapy
Crohn Disease - drug therapy

Subjects (LCSH): Gastrointestinal agents
Ulcerative colitis
Crohn's disease

Specialty: Medications

Abstract: Vedolizumab (Entyvio®) is given to manage inflammatory bowel disease (IBD), ulcerative colitis, or Crohn's disease. This pamphlet gives you information about vedolizumab to help you make an informed decision about whether or not to use it. Topics include: a brief description of the medicine, who can take it, how it works, how it is given, how long you will need to take it, cost, precautions, and side effects. A list of symptoms to watch out for is listed. Other important things to know when undergoing this treatment are provided.

Responsibility: Prepared by: Nova Scotia Collaborative IBD Program

Pamphlet Number: 1623