Colorectal Cancer Screening—Joseph Anderson, MD 2011-04-23 Colorectal Cancer Screening provides a complete overview of colorectal cancer screening, from epidemiology and molecular abnormalities, to the latest screening techniques such as stool DNA and FIT, Computerized Tomography (CT) Colonography, High Definition Colonoscopes and Narrow Band Imaging. As the test is devoted entirely to CRC screening, it features many facts, principles, guidelines and figures related to screening in an easy access format. This volume provides a complete guide to colorectal cancer screening which will be informative to the subspecialist as well as the primary care practitioner. It represents the only text that provides this up to date information about a subject that is continually changing. For the primary practitioner, information on the guidelines for screening as well as increasing patient participation is presented. For the subspecialist, information regarding the latest imaging techniques as well as flat adenomas and chromoendoscopy are covered. The section on the molecular changes in CRC will appeal to both groups. The text includes up to date information about colorectal screening that encompasses the entire spectrum of the topic and features photographs of polyps as well as diagrams of the morphology of polyps as well as photographs of CT colonography images. Algorithms are presented for all the suggested guidelines. Chapters are devoted to patient participation in screening and risk factors as well as new imaging technology. This useful volume explains the rationale behind screening for CRC. In addition, it covers the different screening options as well as the performance characteristics, when available in the literature, for each test. This volume will be used by the sub specialists who perform screening tests as well as primary care practitioners who refer patients to be screened for colorectal cancer.

Clinical Decision Making for Adult-Gerontology Primary Care Nurse Practitioners—Joanne Thanavaro 2016-03-15 Clinical Decision Making for Adult-Gerontology Primary Care Nurse Practitioners provides a unique approach to clinical decision making for a wide variety of commonly encountered primary care issues in adult and geriatric practice. This text combines guidelines for the ANGP/GNP role and case studies with real life practice examples, as well as a series of practice questions to help reinforce learning. The text is designed for both the Nurse Practitioner student as well as the newly practicing NP to help increase confidence with application of assessment skills, diagnostic choices and management approaches. The theory behind this text is to enable students to learn a systematic approach to clinical problems as well as apply evidence-based guidelines to direct their management decisions. Clinical Decision Making for Adult-Gerontology Primary Care Nurse Practitioners is also appropriate for Nurse Practitioners preparing to take the ANP/GNP certification exam as it features summaries of evidence-based guidelines. Faculty may also use the text to incorporate a case study approach into their courses either for classroom discussion or as assignments to facilitate clinical decision making. The inclusion of "real life" cases simulate what NPs will actually encounter in their clinical practice environments. Key Features: Chapter Objectives Case Studies Review Questions Summaries of newest evidence-based guidelines Clinician Resources such as tool kits for evaluation and

Allergy and Clinical Immunology—Hugh A. Sampson 2015-02-26 Mount Sinai Expert Guides: Allergy and Clinical Immunology will provide trainees in allergy and immunology with an extremely clinical and accessible handbook covering the major disorders and symptoms, their diagnosis and clinical management. Perfect as a point-of-care resource on the hospital wards and also as a refresher for board exam preparation, the focus throughout is on providing rapid reference, essential information on each disorder to allow for quick, easy browsing and assimilation of the must-know information. All chapters follow a consistent template including the following features: An opening bottom-line/key points section Classification, pathogenesis and prevention of disorder Evidence-based diagnosis, including relevant algorithms, laboratory and imaging tests, and potential pitfalls when diagnosing a patient Disease management including commonly used medications with dosages, management algorithms and how to prevent complications How to manage special populations, ie, in pregnancy, children and the elderly The very latest evidence-based results, major society guidelines and key external sources to consult In addition, the book comes with a companion website housing extra features such as case studies with related questions for self-assessment, key patient advice and ICD codes. Each guide also has its own mobile app available for purchase, allowing you rapid access to the key features wherever you may be. If you're specialising in allergy and immunology and require concise, practical and clinical guidance from one of the world's leading institutions in this field, then this is the perfect book for you. This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from iTunes, Google Play or the MedHand Store.

Family Practice Guidelines, Fifth Edition—Jill C. Cash, MSN, APN, FNP-BC 2020-05-29 This bible of family practice for primary care clinicians and students provides current national practice guidelines for professional standards of care across the life span. Concise and clearly organized, this resource features detailed, step-by-step instructions for physical examinations and diagnostic testing in the outpatient setting, information on health promotion, care guidelines, dietary information, information on culturally responsive care, patient resources, and abundant pathology illustrations. Now in color with abundant images and illustrations, this fifth edition features thoroughly updated guidelines and recommendations to reflect latest in practice, as well as many new guidelines. Each of the diagnoses includes definition, incidence, pathogenesis, predisposing factors, common complaints, signs/symptoms, subjective data, physical exam and diagnostic tests, differential diagnosis, and a care plan. Key Features: Presents information for disorders in consistent format for ease of use Highlights key considerations with Practice Pointers Includes individual care points for pediatric, pregnant, and geriatric patients Includes 138 printable Patient Teaching Guides Offers 18 procedure guidelines and routine health maintenance guidelines Features appendices that provide guidelines on normal lab values, special diets, Tanner's Sexual Maturity Stages, and teeth

Adult-Gerontology Practice Guidelines, Second Edition—Jill C. Cash, MSN, APN, FNP-BC 2019-02-05 Praise for the First Edition: “Because of the way it is organized, this book meets the needs of both novice and experienced advance practice nurses. Each chapter defines the problem, how often it occurs, and what leads to the problem. To aid in assessment, the book includes the physical examination landmarks as well as diagnostic tests that might be needed. A plan of care is offered with several different alternatives for treatment and then notes what type of follow-up is needed. This would be a great resource for anyone working in the field of geriatrics...Score: 92 - 4 Stars! --Doody's Reviews The first book to encompass adult-gerontology practice guidelines for primary care, this comprehensive resource is useful as both a clinical reference and as a text for health care practitioners working with this population. Praise and cut-off, the book is distinguished by its easy-to-read outline format that enables readers to quickly access the information they need. The second edition features 27 completely new entries associated with the aging population, an entirely new section on geriatric syndromes, and multiple updates to guideline changes for screenings. Polypharmacy issues are incorporated throughout and the BEERS list of medications is highlighted to guide prescribers in safely tapering or adding medications to a patient’s drug regimen. For quick and easy access to information, practice guidelines are organized primarily by body system, disorders are listed alphabetically within each body system, and all disorders
Reasoning: Focused Physical Examination sections explain how to perform more advanced diagnostic techniques and interpret the findings. Key Questions guide you through assessment and toward an accurate diagnosis by listing key patient complaints or findings, followed by explanations and evidence. Laboratory and Diagnostic Studies sections outline the types of tests that might be appropriate based on the focused history and focused physical examination. Differential Diagnosis sections offer the most common diagnoses for each patient problem and summarize the history and physical examination findings, along with recommended laboratory and diagnostic studies. Differential Diagnosis tables provide you with a quick reference summary of possible diagnoses for each patient problem. Evidence-Based Practice boxes – more than 30 NEW – summarize the scientific evidence related to the diagnosis of patient problems. Evidence-Based Preventive Health Screening chapter helps you to screen for common asymptomatic conditions and promote wellness. Information on screening for abuse and sexual assault helps you identify patients who might need additional support or intervention. List of Chapters by Body System provides a convenient Table of Contents organized by body system. BIBLIOGRAPHY


Netter’s Integrated Review of Medicine, E-Book-Bryan Leppert 2020-03-11 Netter’s Integrated Review of Medicine: Pathogenesis to Treatment provides concise, visual overviews of the basic science and mechanisms of disease most relevant to diagnosis and treatment. This integrated approach to underlying principles is your helpful companion on wards providing an understanding of why best practices, evidence, and guidelines make sense in the context of clinical decision making. Short, to-the-point chapters focus on common clinical situations and bridge the gap between basic sciences and the clinical thought process. Reviews foundational science in the context of frequently encountered point-of-care situations, offering an excellent review. Presents 400 full-color Netter images alongside diagnostic images, providing a memorable, highly visual approach. Offers readable, practical content organized by clinical topic, covering the basic sciences that are most relevant to each disease or condition. Provides readers with a detailed, logically organized framework for approaching patient care: the first part focuses on evaluating a new patient, moving from history and physical exam findings to integration of objective data to formulate a diagnosis; the second part proceeds from this diagnosis to review its implications, further evaluation, and treatment. BIBLIOGRAPHY

Diagnosis and Treatment of Small Bowel Disorders-Anastasios Koulaouzidis 2021-01-27 Over the last few decades, remarkable progress has been made in understanding the anatomy and pathophysiology of diseases and new many new theories emphasize the importance of the small bowel ‘ecosystem’ in the pathogenesis of acute and chronic illnesses. Emerging factors such as innate microbiota, stem cells, innate intestinal immunity and the enteric nervous system along with mucosal and endothelial barriers have key role in the development of gastrointestinal and extra-intestinal diseases. Therefore, the small intestine is considered key player in metabolic disease development, including diabetes mellitus, and other diet-related disorders such as celiac and non-celiac enteropathies. Another major field is drug metabolism and its interaction with microbiota. Moreover, the emergence of gut-brain, gut-liver and gut-renal interactions points towards the important role of small intestine in the pathogenesis of common disorders, such as liver disease, hypertension and neurodegenerative disease. However, the small bowel remains an organ that is difficult to fully access and assess and accurate diagnosis often poses a clinical challenge. Eventually, the therapeutic potential remains untapped. Therefore, it is due time to direct our interest towards the small intestine and unravel the interplay between small-bowel and other gastrointestinal (GI) and non-GI related maladies.

The Washington Manual Gastroenterology Subspecialty Consult-Chandra Gyawali 2020-07-31 Concise, portable, and user-friendly, The Washington Manual® Gastroenterology Subspecialty Consult, Fourth Edition, provides essential information on inpatient and outpatient management of common gastrointestinal diseases and disorders. This edition offers state-of-the-art content on disease pathophysiology, diagnostic tools, and management options. Ideal for residents, fellows, and practicing physicians who need quick access to current scientific and clinical information in gastroenterology, the manual is also useful as a first-line resource for interns and other primary care providers. The Washington Manual® is a registered mark belonging to Washington University in St. Louis to which international legal protection applies. The mark is used in this publication by Wolters Kluwer Health under license from Washington University.

Goldman-Cecil Medicine E-Book-Lee Goldman 2015-04-21 Since 1927, Goldman-Cecil Medicine has been the world’s most influential internal medicine resource. In the ground-breaking 25th edition, your original purchase ensures you will be up-to-date without the need for a subscription. Through the new, more powerful Expert Consult eBook platform, this “living text” provides updates that will integrate the latest research, guidelines, and treatments into each chapter, ensuring that the content is as current as the day this edition was first published. Goldman-Cecil Medicine offers definitive, unbiased guidance on the evaluation and management of every medical condition, presented by a veritable “Who’s Who” of modern medicine. A practical, straightforward style; templated organization; evidence-based references; and robust interactive content combine to make this dynamic resource quite simply the fastest and best place to find all of the authoritative, state-of-the-art clinical answers you need. Expert Consult eBook version included with print purchase: Access continuous updates from Editor Lee Goldman, MD, who thoroughly reviews internal medicine and specialty journals, updating online content to reflect the latest guidelines and translating that evidence into treatment. Interactive Q&A sections feature over 1,500 board-style questions and answers to aid in preparing for certification or recertification exams. Outstanding supplementary tools include figures, tables, videos, heart and lung sounds, treatment and integrated references, thousands of full-color images, and full-color photos. Search all of the text, figures, supplementary material, and references from the book on a variety of devices and at no additional cost — Expert Consult access is included with this title! Practical, bulleted, highly templated text with easy-to-use features including flow charts and treatment boxes. New chapters on global health, cancer biology and genetics, and the human microbiome in health and disease keep you on the cutting edge of medicine. Today’s most current evidence-based medicine guidelines help you form a definitive diagnosis and create the most cost-effective treatment. These developments in biology includes the specifics of current diagnosis, therapy, and medication doses. The reference of choice for every stage of your career! Goldman-Cecil Medicine is an ideal learning tool for residents, physicians, and students as well as a valuable go-to resource for experienced healthcare professionals.

Clinical Rotation Manual for the Acute Care Nurse Practitioner Student-Nichole Miller, AGACNP-BC, MSN 2021-10-15 "Provide[s] the foundation needed for new graduates as well as seasoned acute care nurse practitioners to practice at the highest level. This book has taken great care to write this book in an easy-to-read-and-follow format to meet the needs of acutely ill patients while providing high-quality, cost-effective care."

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Cancer Screening in Inflammatory Bowel Disease—Joseph D. Feuerstein 2019-06-24 This book provides a concise, yet comprehensive overview of cancer risks in patients with inflammatory bowel disease (IBD), as well as the screening modalities used to reduce these risks. Each chapter presents a major malignancy that patients with IBD are at risk from, stemming from the disease itself or from the medications used to treat the disease. Malignant dysplasia in inflammatory bowel disease, colorectal cancer, skin cancer, and anal cancer are covered, along with current and emerging drug therapies are also discussed. Written by experts in the field, Cancer Screening in Inflammatory Bowel Disease: A Guide to Risk Management and Techniques is a valuable resource for gastroenterologists, colorectal surgeons, and primary care physicians who treat and manage patients with inflammatory bowel disease.

Clinical Cases in Internal Medicine—Samy A Azer 2021-11-12 This useful new book enables students to apply the theoretical knowledge gained in their medicine classes to clinical cases. Students will improve their diagnostic skills as they are taken simply and logically through the steps of generating a differential diagnosis, weighing up evidence to refine a hypothesis, and constructing a management plan. Author Samy Azer guides readers to use self-directed learning to identify their learning needs and ultimately develop a deeper understanding of internal medicine. Designed to complement and enhance recommended undergraduate medicine textbooks, this book is easy to follow and written simply, making it suitable for students who speak English as a second language. More than 50 clinical cases, covering the core undergraduate medicine curriculum Case discussions using a logical and scientific approach to help students achieve their own diagnoses Model answers for comparison, to improve learning outcomes Summary of fundamental points for examination revision Useful up-to-date resources Short-answer and multiple-choice questions to test knowledge Diagrams and tables to deepen understanding and consolidate essential concepts Includes an Enhanced eBook version with purchase. The enhanced eBook allows the end user to access all of the text, figures, and references from the book on a variety of devices

Endoscopic Therapy for Barrett’s Esophagus—Richard E. Sampliner 2009-12-01 Endoscopic Therapy is emerging as the preferred therapy for early neoplasia in Barrett’s Esophagus. This volume provides the key decision making factors in determining endoscopic therapy for an individual patient. All current techniques and complications of ET are provided including, photodynamic therapy (PDT), APC, multipolar electrocoagulation (MPEC), RF, ER, and cryotherapy. Each technique includes “how to highlights”, high quality color endoscopic images, line drawings and diagrams. Endoscopic imaging modalities to detect dysplasia, decision making in the clinical arena and cost-effectiveness of ablation are some of the additional topics discussed in this highly practical volume. Written by experts in the field of endoscopic therapy, this text educates GI practitioners and researchers about this under-utilized approach to the treatment of Barrett’s Esophagus.

Atlas of Gastrointestinal Pathology: A Pattern Based Approach to Neoplastic Biopsies—Christina Arnold 2018-12-11 Publisher’s Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Closely mirroring the daily sign-out process, Atlas of Gastrointestinal Pathology: A Pattern Based Approach to Neoplastic Biopsies is a highly illustrated, efficient guide to accurate diagnosis. This practical reference uses a proven, pattern-based approach to clearly explain how to interpret challenging cases by highlighting red flags in the clinical chart and locating hidden clues in the slides. Useful as a daily “scope-side guide,” it features numerous clinical and educational features that help you find pertinent information, reach a correct diagnosis, and assemble a thorough and streamlined pathological report.

Manual of Molecular and Clinical Laboratory Immunology—Barbara Detrick 2020-07-16 THE authoritative guide for clinical laboratory immunology For over 40 years the Manual of Molecular and Clinical Laboratory Immunology has been the premier guide for understanding current and evolving immunology laboratory testing. Written by experts in the field testing to the present wide range of molecular analyses, the Manual has reflected the exponential growth in the field of immunology over the past decades. This eighth edition reflects the latest advances and developments in the diagnosis and treatment of patients with infectious and immune-mediated disorders. The Manual features detailed descriptions of general and specific methodologies, placing special focus on the interpretation of laboratory findings, and covers the immunology of infectious diseases, including specific pathogens, as well as the full range of autoimmune and immunodeficiency diseases, cancer, and transplantation. Written to guide the laboratory director, the Manual will also appeal to other laboratory scientists, especially those working in clinical immunology laboratories, and pathologists. It is also a useful reference for physicians, mid-level providers, medical students, and allied health students with an interest in the role that immunology plays in the clinical laboratory.

The Washington Manual of Medical Therapeutics Paperback—Zachary Crees 2019-04-16 Established for more than 75 years, The Washington Manual of Medical Therapeutics, 36th Edition , provides concise, high-yield content that reflects today’s fast-changing advances in medical technology and therapeutics. In one convenient, portable resource, you’ll find complete coverage of all areas of medicine and the core subspecialties—all at your fingertips for quick review and reference. Discover why housestaff and faculty worldwide depend on this best-selling resource for day-to-day clinical practice in internal medicine.

Biopsy Interpretation of the Gastrointestinal Tract Mucosa: Volume 2: Neoplastic—Elizabeth A. Montgomery 2017-07-12 Biopsy Interpretation of the Gastrointestinal Tract Mucosa is your definitive bench reference for the diagnosis of these challenging specimens. One of the best-selling titles in the Biopsy Interpretation Series, its practical, richly illustrative coverage encompasses the most common mucosal biopsies from the esophagus, stomach, small intestine, large intestine, and anus, helping you to evaluate the full range of samples and recognize their distinguishing features. This volume focuses on neoplastic entities; Volume One, also available, is your complete source on non-neoplastic gastrointestinal lesions.

Textbook of Family Medicine E-Book—David Rakel 2015-02-02 This ninth edition of the Textbook of Family Medicine, edited by Drs. Robert E. Rakel and David P. Rakel, remains your #1 choice for complete guidance on
Clinical and Basic Neurogastroenterology and Motility—Satish S.C. Rao 2019-12-01 Clinical and Basic Neurogastroenterology and Motility is a state-of-the-art, lucidly written, generously illustrated, landmark publication that comprehensively addresses the underlying mechanisms and management of common adult and pediatric motility disorders. These problems affect 50% of the population and include conditions such as dysphagia, achalasia, gastroesophageal reflux disease, gastroparesis, irritable bowel syndrome (IBS), gas and bloating, SIBO, constipation and fecal incontinence. The book brings together international experts and clinician scientists, epitomizing their years of wisdom into a concise yet practical text that is delivered in two distinct sections, basic and clinical. It fulfills a large unmet neurologic, recurrent major gastroenterologic need, and bridges the gaps between the clinician and the basic scientist. Written by eminent leaders in the field, each of the 1,000 pages contains concise and referenced information on the causes and management of these common disorders. The book provides a concise and integrated approach to patient care, including radiology, chemotherapy, and surgery. Much information is presented in tables and charts for easy assimilation, and clear algorithms for patient pathways are included to make decisions straightforward while allowing for and sound clinical judgement.

Clinical Immunology E-Book—Robert R. Rich 2018-01-13 Keep abreast of the latest advances in this complex field with the 5th Edition of Clinical Immunology: Principles and Practice. This substantially revised edition by Drs. Robert R. Rich, Thomas A. Fleisher, William T. Shearer, Harry W. Schroeder, Jr., Anthony J. Frew, and Cornelia M. Weyand, offers authoritative guidance from some of the most respected global leaders in immunology, helping you navigate today’s latest knowledge and evidence-based practices that result in improved patient care. This trusted resource features sweeping content updates, rewritten chapters, a highly clinical perspective, and an easy-to-use organization designed to enhance your diagnosis and management skills in daily practice. Includes new chapters on the Microbiota in Immunity and Inflammation, Immune Responses to Fungi, and Genetics and Genomics of Immune Response. Features extensive revisions to many chapters, including the Major Histocompatibility Complex, Multiple Sclerosis, Diabetes and Related Autoimmune Diseases, Biologic Modifiers of Inflammation and Tumor Immunotherapy. Covers lost topics such as the role of genetics and genomics in immune response and disease, and bridges the gaps between the clinician and the basic scientist. Written by eminent leaders in the field, each of the 1,000 pages contains concise and referenced information on the causes and management of these common disorders. The 9th Edition continues the tradition of excellence with newly expanded coverage of infectious diseases than any other infectious disease resource. Features an increased focus on antibiotic stewardship; new antivirals for influenza, cytomegalovirus, hepatitis C, hepatitis B, and immunizations; and new recommendations for vaccination against infection with pneumococci, papillomaviruses, hepatitis A, and pertussis. Covers newly recognized enteroviruses causing paralysis (E-A71, E-D68); emerging viral infections such as Ebola, Zika, and Zika-like viruses; and new treatments for chronic and life-threatening conditions, including new tests that diagnose or falsly-over-diagnose infectious diseases. Offers fully revised content on bacterial pathogenesis, antibiotic use and toxicity, the human microbiome and its effects on health and disease, immunological mechanisms and immunodeficiency, and probiotics and alternative approaches to treatment of infectious diseases. Discusses up-to-date topics such as use of the new PCR panels for diagnosis of meningitis, diarrea and pneumonia; current management of infected orthopedic implant infections; newly recognized infections transmitted by black-legged ticks in the USA; Borrelia miyamotoi and Powassan virus; infectious complications of new drugs for cancer; new drugs for resistant bacteria and mycobacteria; new guidelines for diagnosis and therapy of HIV infections; and new vaccines against herpes zoster, influenza, meningococci. PPID continues its tradition of including leading experts from a truly global community, including authors from
The Physician Assistant Student’s Guide to the Clinical Year Seven-Volume Set: Maureen A. Knechtel, MS, PA-C, DFAAPA, Program Director, Yale Physician Assistant Online Program. This comprehensive guide is designed to provide a pocket-sized overview of the precise knowledge and duties required for each clinical specialty. It includes pertinent documentation for each specialty along with clinical pearls that deliver savvy pointers from the experts. The guide features easy-to-read, small enough to fit in your lab coat pocket for on-the-spot reference, each consistently organized guide delivers brief bulleted content for all seven rotations. Describes common clinical presentations, disease entities, and procedures. Presents key diagnostic studies and their indications. Reflects the 2019 NCCPA PANCE blueprint. Includes bonus digital chapters with guided case studies to help reinforce clinical reasoning and rotation exam-style questions with remediation rationales. Set includes: The Physician Assistant Student’s Guide to the Clinical Year: Family Medicine, Internal Medicine, Emergency Medicine, Pediatrics, Surgery, Obstetrics and Gynecology, and Behavioral Medicine.

Diagnosis and Management of Gluten-Associated Disorders: Guy A. Weiss 2020-12-03 This clinical casebook provides a comprehensive yet concise state-of-the-art review of gluten-associated disorders. Presented in a case-based format, the casebook reviews the overall management of celiac disease (from seronegative through classical to refractory disease) as well as non-celiac gluten/wheat sensitivity. With an emphasis on gastrointestinal and extraintestinal manifestations of these disorders. Specific topics presented in these cases include, for instance, dermatitis herpetiformis, celiac disease and the liver, non-responsive celiac disease, celiac crisis, overlap with functional gastrointestinal disorders, and fructan intolerance. Two chapters written by expert dieticians share their experience in managing celiac disease and gluten/wheat sensitivity. Written by international experts in the field, Diagnosis and Management of Gluten-Associated Disorders: A Clinical Casebook is a valuable resource for both adult and pediatric gastroenterologists, hepatologists, primary care physicians, dermatologists, registered dieticians, trainees, and researchers interested in gluten-associated disorders.

The 5-Minute Clinical Consult 2018: Frank J. Domino 2017-09-13 Make the most effective diagnostic and therapeutic decisions in the least time! A best seller for over 25 years, The 5-Minute Clinical Consult 2018 is designed to deliver maximum clinical confidence as efficiently as possible...allowing you to focus your valuable time on giving your patients the best possible care. Find the answers you need quickly thanks to an intuitive, at-a-glance format, with concise, bulleted text; hundreds of diagnostic and therapeutic algorithms; ICD-10 codes, DSM-5 criteria; and much more. Make confident decisions aided by current evidence-based designations in each topic. Written by esteemed internal medicine and family medicine practitioners and published by the leading publisher in medical content, The 5-Minute Clinical Consult 2018, 26th Edition includes a Free Trial to 5MinuteConsult.com.

Nutrition for the Primary Care Provider: D. M. Bier 2014-11-18 Nutrition is an integral part of the prevention and management of the most prevalent conditions faced by today’s primary care providers. This book is aimed at physicians around the world who treat patients from all walks of life. The first section is devoted to the basic principles of nutrition, covering the fundamentals of body composition, energy balance, and appetite, as well as the importance of the different macro- and micronutrients. The following section builds on the principles of the first by focusing on the special needs for specific circumstances, including pregnancy, exercise, food allergies and religion. The third part provides an overview of our latest understanding of various disease states and how they are influenced by nutrition. The final part on Food Policy takes a bird’s eye view, offering perspectives on global sustainability, the rapidly changing face of malnutrition and the role played by the food industry in consumer health. This book is a practical reference source that will guide physicians on how to use nutrition as a tool to prevent and cure disease.

Diagnosis and Management of Autoimmune Hepatitis: Mark W. Russo 2020-03-17 This text provides a concise yet comprehensive overview of autoimmune hepatitis (AIH). The book reviews diagnosis criteria for AIH, biochemical and histologic findings in typical and atypical cases, and treatment with first, second, and third line therapies. Furthermore, the book discusses management of AIH for specific patient populations, including pediatric patients, pregnant patients, and patients undergoing liver transplantation. Criteria for stopping therapy and risk of relapse, studies demonstrating the efficacy and safety of alternatives to corticosteroids, and diagnosis and treatment of overlap syndromes are also explored in the text. Written by experts in the field, Diagnosis and Management of Autoimmune Hepatitis: A Clinical Guide is a state-of-the-art resource for clinicians and practitioners who treat and manage patients with AIH.

Role of Medical Imaging in Cancers: Stefano Fanit 2023-01-11 The issue of Cancers Journal entitled “Role of Medical Imaging in Cancers” presents a detailed summary of evidences about molecular imaging, including the role of computed tomography (CT), magnetic resonance imaging (MRI), single photon emission tomography (SPECT) and positron emission tomography (PET) or PET/CT or PET/MR imaging in many type of tumors (i.e. sarcoma, prostate, breast and others), motivating the role of these imaging modalities in different setting of disease and showing the recent developments, in terms of radiopharmaceuticals, software and artificial intelligence in this field. The collection of articles is very useful for many specialists, because it has been conceived for a multidisciplinary point of view, in order to drive to a personalized medicine.