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Cardio-Nephrology Confluence of the Heart and Kidney in Clinical Practice *Springer* Extending from the outpatient management of cardiovascular and kidney disease, to hospital-based decision making in patients with cardio-renal disease and complex interfaces such as hemodialysis in patients with ventricular assist device support, this book serves as a single reference point for cardiology and nephrology clinicians and researchers dealing with the significant overlap areas between these two specialties. Chapters cover the physiology, biomarkers, therapeutic agents and full spectrum of these comorbidities and feature separate sections on cardiovascular and CKD evaluations, stratification of kidney transplant patients, lipid management in CKD, interventional strategies and hypertension. Leaders in cardiology, nephrology, hypertension and lipidology bring together the latest evidence with their collective clinical experience into this invaluable resource. This textbook is an essential resource for physicians and allied professionals practicing cardiology, nephrology, students and physician trainees, to deepen their understanding of this crucial field. **Clinical Nephrology in Medical Practice** *Wiley-Blackwell* **Nephrology Clinical Cases Uncovered** *John Wiley & Sons* Nephrology is an important speciality; patients with acute or chronic kidney failure are encountered in every medical and surgical speciality, as well as in general practice. On most general medical rotations and on most surgical wards there are patients with renal problems. Renal medicine is taught on rotation during degree courses, and Foundation training programmes frequently include attachments in nephrology, urology, and renal transplantation. **Nephrology: Clinical Cases Uncovered** contains clinical presentations with real-life patient cases and outcomes as seen on the wards and in exams, and leads students through a practical approach to diagnosis and management of kidney disease. Following a question-answer approach, including self-assessment material and a 'refresher' section on the basic science of this clinical area, **Nephrology: Clinical Cases Uncovered** features investigations and the treatment options available for patients with renal disease, including those requiring renal replacement therapy with dialysis and transplantation. Difficult concepts are clarified, using simple diagrams to explain the link between pathology and clinical presentation. **Nephrology: Clinical Cases Uncovered** is ideal for medical students, junior doctors on the Foundation Programme, GP trainees, and specialist nurses and nurse practitioners. This book is also a useful refresher for nephrology trainees at the beginning of their specialist training programme. **Informing Clinical Practice in Nephrology The Role of RCTs** *Springer* Historically, clinical decisions in renal medicine have been challenged by the scarce availability of robust supportive evidence. Not only are the number of randomized controlled trials (RCTs) in Nephrology the third lowest amongst the medical specialties but in many instances the trials themselves are of poor quality. In addition, practice has been further influenced by extrapolation from the outcomes of general population clinical trials which exclude renal patients. The difference between the ideal trial participant and real complex cases encountered in daily practice is well recognized and further compounded in renal patients with complex pathophysiology - this ultimately makes decision making in this subset of patients a real challenge. Recently, there has been a growing interest in conducting well designed RCTs in different areas of renal medicine. However, though clinical guidelines are helpful in providing the clinicians with a frame of best available evidence for a clinical condition, it denies the unique nature of each individual patient. This book offers a thorough and critical appraisal and evaluation of the key published clinical trials that have shaped current practice in nephrology, dialysis and transplantation. It will help the practicing physician close the gap between the inflexible and generalized nature of clinical guidelines and the day-to-day clinical decision-making for individual patients. It will provide the clinician with the tools required to investigate and extract the appropriate guidance to apply to individual cases in daily practice. Moreover, it will help improve the ability of junior colleagues to appraise available evidence in a systematic way when there is lack of local guidelines or when the guidelines are difficult to apply due to logistic constraints or barriers. Lastly, this book will serve as a reference for key clinical trials in different areas of renal medicine together with literature and authors views of these trials and their impact on changing practice. **Clinical Companion in Nephrology** *Springer Nature* The second edition of this educational book provides an updated resource on how best to discuss and manage acute and chronic presentations of renal diseases. All chapters have been reviewed and updated to reflect changes which directly affect clinical practice and new chapters have been added including Dialysis and Poisoning, Urinalysis/Microscopy and Renal Biopsy. Chapters now include information on key clinical trials for management strategies. Allowing for concise reading on specific topics this book acts as both a quick reference text and study guide. The layout has been designed in a question and answer format in order to promote self-directed learning. Images and diagrams have been further standardized and improved for the new edition and remain a key feature of the book. **Clinical Companion in Nephrology**, second edition, is an invaluable resource for junior doctors, medical students and renal nurses who encounter renal patients in their daily practice. **Nephrology Worldwide** *Springer Nature* This book presents contributions from leading international experts in the field of nephrology. Each chapter is independent and discusses nephrology in the author's country, including the history of nephrology development, kidney disease epidemiology, clinical nephrology, dialysis practice in acute and chronic renal failure settings (hemodialysis, hemodiafiltration, peritoneal dialysis), pediatric nephrology, and kidney transplantation. In addition, the book covers topics such as the job market for nephrologists, reimbursement, nephrology education, and the number of professionals in the private and public sectors. With 53 chapters and more than 300 authors from all continents offering a unique perspective on nephrology practice, it provides a much-needed information source for nephrologists around the globe. The reader will be able to travel through "Nephrology Worldwide", a pleasant reading experience with not only relevant information and updated data, but also a comprehensive look at the history, countries' peculiarities, and a critical analysis of the scenario of nephrology and renal replacement therapy. A valuable resource for healthcare professionals and other stakeholders interested in learning about the status quo of Nephrology Worldwide. "Both the failings and the successes are outlined in a way that should make this book a compelling read, not just for the well-informed renal physician, but also for planners and policy makers whose thinking and actions are integral to the way we practice medicine." - Sir Peter J. Ratcliffe, Nephrologist and 2019 Nobel Prize Winner More information on the Nephrology Worldwide initiative can be found at www.nephrologyworldwide.com. **Cardio-Nephrology Confluence of the Heart and Kidney in Clinical Practice** *Springer* Extending from the outpatient management of cardiovascular and kidney disease, to hospital-based decision making in patients with cardio-renal disease and complex interfaces such as hemodialysis in patients with ventricular assist device support, this book serves as a single reference point for cardiology and nephrology clinicians and researchers dealing with the significant overlap areas between these two specialties. Chapters cover the physiology, biomarkers, therapeutic agents and full spectrum of these comorbidities and feature separate sections on cardiovascular and CKD evaluations, stratification of kidney transplant patients, lipid management in CKD, interventional strategies and hypertension. Leaders in cardiology, nephrology, hypertension and lipidology bring together the latest evidence with their collective clinical experience into this invaluable resource. This textbook is an essential resource for physicians and allied professionals practicing cardiology, nephrology, students and physician trainees, to deepen their understanding of this crucial field. **Oxford Textbook of Clinical Nephrology Integrated Systematic Nephrology** A clinical reference book on nephrology. The clinical practice of nephrology is intricately related to many medical disciplines and is a challenging subject for medical undergraduates and young clinicians alike. **Integrated Systematic Nephrology** is a clinical reference book that provides comprehensive yet succinct and systematic coverage of topics in nephrology. This new edition has been thoroughly updated to cover recent advances in nephrology clinical practice and research and has been expanded to include a vast array of subjects that are crucial to anyone interested in learning about the latest developments in renal medicine more broadly. This volume brings together contributions from highly experienced nephrologists, as well as leading specialists in related disciplines such as urology, radiology, pathology, and others. It is suitable for a wide audience, ranging from undergraduates, general physicians, to nephrology trainees. **Management of Chronic Kidney Disease A Clinician's Guide** *Springer* This book presents a comprehensive and instructive management plan for physicians who care for CKD patients. Basic aspects of CKD, clinical assessment, evaluation and management of risk factors, cardiovascular disease in the context of CKD, assessment and management of CKD complications, special circumstances in CKD patients, and the path to renal replacement therapy are all thoroughly covered. Diagnostic and therapeutic approaches are presented according to the latest staging system for CKD, with patient care being discussed separately for each disease stage. The proposed management plan is both "best available evidence based" and "practice based". The book also recognizes the needs of busy clinicians by including helpful boxes summarizing the evidence on diagnostic and therapeutic issues and practice pearls based on guidelines. The authors are recognized experts from across the world, ensuring global coverage of the problem, and most have participated in writing guidelines on CKD. **Managing Diabetic Nephropathies in Clinical Practice** *Springer* An overview of the diagnosis, treatment, and long-term management of diabetic-related kidney disease in clinical practice. Includes an evidence-based discussion of currently available and experimental drug therapies currently in development, guided by international consensus guidelines. **Ideal for physicians, medical trainees, nurses and other medical professional that regularly screen and treat patients with all types of diabetes.** **Interventional Nephrology** *McGraw Hill Professional* A complete guide to every aspect of interventional nephrology—an essential text for students, residents, fellows, and clinicians This timely resource examines all relevant aspects of interventional nephrology, from the history of nephrology to the principles governing the latest vascular access techniques. Heavily illustrated with full-color procedural drawings and featuring an easy-to-follow design, the book includes contributions from many leading authorities in the field whose insights combine to form an unprecedented, clinically rigorous survey of interventional nephrology. **Interventional Nephrology** opens with an instructive look at the origins of hemodialysis access; an overview of the history of interventional nephrology in the U.S. and abroad; and clinically relevant coverage of vascular access outcomes. The high-yield coverage continues with a probing assessment of ethics, public policy, and practice guidelines, illuminating such pivotal topics as industry partnerships and conflicts of interest. The principles that support interventional nephrology techniques are also extensively reviewed, encompassing everything from vascular mapping to peritoneal dialysis catheter removal, while the following section delves into the key surgical aspects of vascular access. Finally, the book provides useful perspectives on how political and policy affairs impact current practice. **FEATURES** Illustrated with precise full-color drawings and radiographs that highlight both normal and vascular anatomy and clarify the management of vascular access problems Streamlined design and helpful pedagogy, including chapter-opening learning objectives, numerous tables, and concept-clarifying figures Complete overview of the core principles underlying interventional nephrology practice and techniques, covering vascular mapping, monitoring and surveillance of arteriovenous access, venous angioplasty, tunneled catheters, renal ultrasonography, and much more Discussion of vascular access in special populations and the role of pharmacologic agents in preserving vascular access provides evidence-based insights that are pertinent to the everyday practice of interventional nephrology In-depth emphasis on the surgical aspects of vascular access reviews sites, types, and creation of arteriovenous fistulae; secondary arteriovenous fistula; and surgical options for vascular anomalies Forward-thinking coverage of basic and translational science considers future directions in vascular access science; flow dynamics, maturity, and access failure; neointimal hyperplasia; pharmacologic prevention of access dysfunction; and device innovation **Comprehensive Clinical Nephrology E-Book** *Elsevier Health Sciences* **Comprehensive Clinical Nephrology** provides you with all the tools you need to manage all forms of kidney disease. Drs. Jürgen Floege, Richard J. Johnson, John Feehally and a team of international experts have updated this fourth edition to include hot topics such as treatment of hypertensive emergencies, herbal and over-the-counter medicines and the kidney, neurologic complications of the kidney, and more. This essential resource gives you quick access to today's best knowledge on every

clinical condition in nephrology. Make efficient, informed decisions with just the right amount of basic science and practical clinical guidance for every disorder. Diagnose effectively and treat confidently thanks to more than 1100 illustrations, abundant algorithms, and tables that highlight key topics and detail pathogenesis for a full range of kidney conditions and clinical management. Get coverage of the latest developments in the field with 18 new chapters on the Management of the Diabetic Patient with Chronic Kidney Disease, Treatment of Hypertensive Emergencies, Principles of Drug Dosing and Prescribing of Chronic Kidney Disease, Herbal and Over-the-Counter Medicines and the Kidney, Neurologic Complications of the Kidney, and more. Tap into the experience and expertise of the world's leading authorities in the field of nephrology. Floege, Johnson, and Feehally give you the information you need to make quick and correct clinical decisions *Palliative Care in Nephrology Oxford University Press* Palliative care has become increasingly important across the spectrum of healthcare, and with it, the need for education and training of a broad range of medical practitioners not previously associated with this field of care. As part of the Integrating Palliative Care series, this volume on palliative care in nephrology guides readers through the core palliative knowledge and skills needed to deliver high value, high quality care for seriously ill patients with chronic and end-stage kidney disease. Chapters are written by a team of international leaders in kidney palliative care and are organized into sections exploring unmet supportive care needs, palliative care capacity, patient-centered care, enhanced support at the end of life, and more. Chapter topics are based on the Coalition for Supportive Care of Kidney Patients Pathways Project change package of 14 evidence-based best practices to improve the delivery of palliative care to patients with kidney disease. An overview of the future of palliative care nephrology with attention to needed policy changes rounds out the text. *Palliative Care in Nephrology* is an ideal resource for nephrologists, nurses, nurse practitioners, physician assistants, social workers, primary care clinicians, and other practitioners who wish to learn more about integrating individualized, patient-centered palliative care into treatment of their patients with kidney disease. *Clinical Nephrogeriatrics An Evidence-Based Guide Springer* The increase in average life expectancy observed over recent decades has brought new challenges to nephrology practice. Several renal diseases are more frequent in elderly patients today, and even in healthy older individuals renal physiology has its own peculiarities. This leads to the need for a specific approach on renal aging and renal function in the elderly. However, despite the relevance of this topic, there are few books exclusively dedicated to geriatric nephrology. This book fills this gap by presenting a comprehensive overview of the differences between normal renal aging and chronic renal disease in the aged, and describes the particular aspects of nephropathy in the elderly, addressing it in a practical and clinically applicable fashion. *Clinical Nephrogeriatrics* bridges the gap between nephrology and geriatrics, discussing the most important issues concerning the relationship between these two medical specialties. This evidence-based resource, written by prominent specialists with extensive clinical experience, offers nephrologists, geriatricians, family physicians, and other medical professionals valuable practical guidelines and insights to enhance their clinical practice and provide optimal care. *The Clinical Practice of Nephrology Field-Wood Medical Pub* *Whole Person Care Transforming Healthcare Springer* This book argues persuasively and passionately that patient care is best when the patient's healing journey is as good as it can possibly be. That means the patient as a Whole Person - the self in all its physiological, emotional, social and even spiritual dimensions - should receive truly comprehensive patient-centered care. In *Whole Person Care: Transforming Healthcare*, the author, an expert in whole person care theory and practice, outlines the background of whole person care, explains and illustrates the key ideas, puts the growing movement of whole person care in the context of other recent developments in healthcare, and explores the implications of whole person care for individual practitioners, healthcare teams, and the organization of healthcare at the institutional and systems level. In addition, the author provides a compelling, coherent narrative, rich with clinical examples and vignettes, that clarifies for physicians, medical students and healthcare administrators the meaning of whole person care and its implications for the future of medical practice. An invaluable resource for all clinicians and personnel concerned with managing patients with acute and chronic illness, *Whole Person Care: Transforming Healthcare* is a major addition to the literature and a must-read for health practitioners and health administrators at every level. *Nephrology: Innovations in Clinical Practice, An Issue of Nursing Clinics E-Book Elsevier Health Sciences* In consultation with Consulting Editor, Dr. Stephen Krau, Dr. Farrar and Dr. Ellison have created an issue that focuses on evidence-based clinical updates and innovations in various nephrology disorders. Top experts on the topic have contributed reviews on the following topics: Kidney Influence on Fluids and Electrolytes; Renal Diet; Pharmacologic Renal Therapy; Acute Renal Therapy; Chronic Renal Therapy; Innovations in Kidney; Autoimmune Disease; Infection-Related Glomerular Disease; Sclerotic Diseases; Obstructive Renal Diseases; Chronic Renal Complications; Psychosocial Issues and Life Style Changes for the Renal Patient; and Withdrawal of Treatment (end of life decisions). Authors will come away with the clinical knowledge they need to improve outcomes in the nephrotic patient. *Outcomes Assessment in End - Stage Kidney Disease - Measurements and Applications in Clinical Practice Bentham Science Publishers* With an increase of the population of elderly people in modern society due to advances in medicine and healthcare facilities, there is also an increase in the incidence and duration of chronic illnesses. Similarly, advanced age is considered a significant determinant of depression and poor quality of life. Additionally, the provision of therapies relevant to chronic diseases addresses the issues beyond the concept of cure, bringing to the center the need for a dignified quality of life of patients. An increased interest in quality of life is observed in patients who suffer from chronic diseases, including those with end-stage kidney disease (ESKD). End-stage kidney disease patients have a high burden of disease affecting their quality of life and dramatically shortening their life expectancy. Therefore, exploring quality of life issues among such patients becomes an essential task in the management of this population. This volume is written by researchers with a well-rounded understanding of the characteristics and impact of ESKD and provides a penetrating practical discussion to date of alternative approaches for comprehensively measuring the burden of end-stage kidney disease. *Outcomes Assessment in End-Stage Kidney Disease* focuses on the impact of this complex and exacting condition on patients and those that care for them. It also examines the economic impact of ESKD and the healthcare policy implications of this disease. It also brings comprehensive and thoughtful insights into the issues confronted by patients with ESKD to readers interested in nursing or medical caregiving, geriatrics and health psychology. *Renal: An Integrated Approach to Disease Integrated and Transitional Approach McGraw Hill Professional* An innovative, organ-specific text that blends basic science with the fundamentals of clinical medicine *Part of the Human Organ Systems series, Renal: An Integrated Approach to Disease* skillfully bridges the gap between the science and practice of medicine. This beautifully illustrated book seamlessly integrates the core elements of cell biology, anatomy, physiology, pharmacology, and pathology, with clinical medicine. It is the perfect companion for medical students transitioning to their clinical years, as well as practicing physicians who need a user-friendly update on the basic science underlying the practice of clinical medicine. Features and highlights include: Detailed learning objectives clearly state learning goals Core content emphasizes concepts and incorporates the latest developments in the field Beautifully illustrated with detailed legends to clarify important or difficult concepts Abundant clinical example boxes highlight the clinical implications of basic science Each chapter is accompanied by an annotated bibliography to provide an overview of the critical literature in the field A bulleted summary at the end of each chapter highlights the "big picture" and facilitates preparation for standardized exams End-of-chapter case-based questions with detailed explanations reinforce important concepts and assess mastery of the material Medical students and residents will find *Renal: An Integrated Approach to Disease* an invaluable study guide for an organ-system based curriculum. The book also serves as an excellent primer for postgraduate residents entering a nephrology fellowship program. *Chronic Kidney Disease A Practical Guide to Understanding and Management Oxford University Press* This book provides primary care physicians and non-nephrology specialists with an introduction to and insights into chronic kidney disease (CKD) with a practical and focused approach to key topics in the field including epidemiology and diagnosis and management, as well as the impact of CKD on chronic, non-communicable disease. *Absolute Nephrology Review An Essential Q & A Study Guide Springer Nature* Written in a succinct question and answer format, this comprehensive book is a resource on all areas of nephrology and common clinical scenarios. The updated volume covers the basic physiology of fluids, electrolytes and acid-base problems, renal disorders and management, chronic kidney disease, hypertension, and other essential subjects. The nearly 1000 detailed questions and answers prepare readers for nephrology and internal medicine boards and provide a better understanding of nephrology as a whole. This new edition of *Absolute Nephrology Review* features the latest evidence and guidelines needed by nephrology fellows, practicing nephrologists, and clinicians. *Clinical Practice Guidelines For Chronic Kidney Disease E-health in Nephrology A Guide to Clinical Practice Clinical Practice of Dialysis (Interventional Nephrology) Dialysis* is a medical procedure which is performed in people with acute kidney failure or Stage 5 chronic kidney disease. In this procedure the excess solutes, toxins and water from the blood are removed externally. This is also known as renal replacement therapy. It can be permanent or temporary. It is generally temporary in cases where kidney transplantation is due. The procedure can be classified into three primary and two secondary types. Peritoneal dialysis, hemodialysis and hemofiltration are the primary types, while intestinal dialysis and hemodiafiltration are the secondary types. Dialysis is initiated based on a number of acute and chronic indications. The presence of acidemia, fluid overload, uremia and electrolyte abnormality indicates the need for dialysis. There have been major advances both in terms of technology and clinical management of dialysis. This book traces the progress of interventional nephrology and highlights some of its key practices. The various sub-types of dialysis along with technological progress that have future implications are glanced at herein. This book is meant for students who are looking for an elaborate reference text on dialysis. *Interventional Nephrology Principles and Practice Springer* *Interventional Nephrology: Principles and Practice* describes a very direct approach to clinical problems encountered by the community of care providers who treat chronic kidney disease and dialysis patients. Practical scenarios faced on a day-to-day basis are presented by experts in the field utilizing the latest scientific information. In addition to internal medicine residents, nephrology fellows and practitioners, this comprehensive and useful resource is a must-have for the allied health professionals taking care of patients with hemodialysis and peritoneal dialysis access problems. *Hemodiafiltration Theory, Technology and Clinical Practice Springer* This book gives a complete description of online hemodiafiltration, in five sections. It is unique in the systematic and complete way in which hemodiafiltration is described. Each chapter is completed by a point-to-point summary of essential information, in a separate text box. Part of the book is dedicated to the theoretical background of convective clearance. In this part, safety issues and quality control is reviewed (especially on the quality of water for dialysis and substitution fluid), as well as equipment (both dialyzers and machines) with which this treatment can be performed. As recently the results of several randomized controlled trials were available, the effect of hemodiafiltration on hard clinical end points (mortality and morbidity) is discussed in detail. This has not been done before, as the most recent book/journal on hemodiafiltration was published in 2011, before the results of the 3 randomized controlled trials were published. Furthermore, the methodological quality of the trials is discussed by an expert, in order to help the readers in their judgment of the trials Part of the book concentrates on the effect of the treatment on several biomarkers and uremic toxins. Several clinically relevant issues is discussed separately, such as the prescription of anticoagulation during the treatment, drug prescription and clearance for patients treated with hemodiafiltration, and hemodynamic stability. Finally, a practical guide on how to perform the treatment is provided. In this unique section, seemingly simple but important details of hemodiafiltration-treatment is discussed, such as the importance of needle size for blood flow rates, the difference between filtration fraction and substitution ratio, the different targets that can be set and how to reach them. As most literature is mainly focused on theoretical issues, this unique feature really will help the field to perform hemodiafiltration, and answer practical questions. *Integrated Systematic Nephrology, Third Edition Hong Kong University Press* This book aims to bridge the gap between two types of publications on the subject of nephrology - at one end, the huge multi-author reference books with exhaustive bibliographies; and at the other, handbooks or lecture notes which are too brief and too concise. The emphasis in this volume is clinical, and the entire field of nephrology is covered. Updated information that is essential to the understanding and practice of general nephrology, dialysis, and kidney transplantation is included, and presented at a level that is appropriate to medical undergraduates, general physicians, and nephrologists in training. The editors and contributors are specialists in nephrology and internal medicine, and they include faculty staff from the University of Hong Kong, the Chinese University of Hong Kong, and nephrology departments of other hospitals *Clinical Practice Guidelines We Can Trust National Academies Press* Advances in medical, biomedical and health services research have reduced the level of uncertainty in clinical practice. Clinical practice guidelines (CPGs) complement this progress by establishing standards of care backed by strong scientific evidence. CPGs are statements that include recommendations intended to optimize patient care. These statements are informed by a systematic review of evidence and an assessment of the benefits and costs of alternative care options. *Clinical Practice Guidelines We Can Trust* examines the current state of clinical practice guidelines and how they can be improved to enhance healthcare

quality and patient outcomes. Clinical practice guidelines now are ubiquitous in our healthcare system. The Guidelines International Network (GIN) database currently lists more than 3,700 guidelines from 39 countries. Developing guidelines presents a number of challenges including lack of transparent methodological practices, difficulty reconciling conflicting guidelines, and conflicts of interest. *Clinical Practice Guidelines We Can Trust* explores questions surrounding the quality of CPG development processes and the establishment of standards. It proposes eight standards for developing trustworthy clinical practice guidelines emphasizing transparency; management of conflict of interest; systematic review--guideline development intersection; establishing evidence foundations for and rating strength of guideline recommendations; articulation of recommendations; external review; and updating. *Clinical Practice Guidelines We Can Trust* shows how clinical practice guidelines can enhance clinician and patient decision-making by translating complex scientific research findings into recommendations for clinical practice that are relevant to the individual patient encounter, instead of implementing a one size fits all approach to patient care. This book contains information directly related to the work of the Agency for Healthcare Research and Quality (AHRQ), as well as various Congressional staff and policymakers. It is a vital resource for medical specialty societies, disease advocacy groups, health professionals, private and international organizations that develop or use clinical practice guidelines, consumers, clinicians, and payers. *Frailty and Kidney Disease A Practical Guide to Clinical Management* *Springer Nature* This unique book reviews the information available in the literature regarding the new syndrome, frailty, in patients with various renal conditions, such as acute kidney injury, chronic kidney disease, as well as dialysis and transplant patients. The topic is of importance in nephrology, specifically nephrogeriatrics, since frailty is a condition affecting many elderly patients and which is becoming increasingly common in medical practice. As such, there is a considerable need for information to assist professionals treating these patients. The book includes chapters on the frailty syndrome (definition, evaluation and treatment), the main geriatric syndromes (gait disorder, falls, incontinence, and delirium), the main renal syndromes (acute renal injury, chronic kidney disease) as well as dialysis and kidney transplant, and the relationship between geriatrics and renal syndromes. *Frailty and Kidney Disease: A Practical Guide to Clinical Management* is an essential resource for general practitioners, researchers, internal medicine physicians, geriatricians, and nephrologists. *Issues in Clinical Medicine Research and Practice: 2013 Edition* *ScholarlyEditions* *Issues in Clinical Medicine Research and Practice: 2013 Edition* is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Clinical Endocrinology. The editors have built *Issues in Clinical Medicine Research and Practice: 2013 Edition* on the vast information databases of ScholarlyNews.™ You can expect the information about Clinical Endocrinology in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of *Issues in Clinical Medicine Research and Practice: 2013 Edition* has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>. *Harrison's Nephrology and Acid-Base Disorders, 3e* *McGraw Hill Professional* *Nephrology and Acid-Base Disorders* - with all the authority of Harrison's A Doody's Core Title for 2017! Featuring a superb compilation of chapters related to nephrology and acid-base disorders derived from Harrison's Principles of Internal Medicine, Nineteenth Edition (including content from the acclaimed Harrison's DVD, now available here in print), this concise, full-color clinical companion delivers the latest knowledge in the field backed by the scientific rigor and authority that have defined Harrison's. You will find 23 chapters from 45 renowned editors and contributors in a carry-anywhere presentation that is ideal for the classroom, clinic, ward, or exam/certification preparation. **FEATURES** • Content reflects the full scope of nephrology • Valuable opening sections provides a systems overview, covering renal development, function, and physiology, and provides an overview of how the kidney responds to injury • Complete coverage of essential topics such as acidosis and alkalosis, fluid and electrolyte disorders, and hypercalcemia • Integration of pathophysiology with clinical management • High-yield board review questions make this text ideal for keeping current and preparing for the boards • Helpful appendix of laboratory values of clinical importance *Pocket Reference to Renal Anemia* *Springer Science & Business Media* *Pocket Reference to Renal Anemia, Second Edition*, provides a comprehensive overview of anemia in patients with renal disease, including the definition and causes of renal anemia, current management approaches, and the latest clinical practice guidelines. Key learning points are highlighted throughout the book and also listed at the end of the book for a quick reference. The book is useful for general physicians, fellows, and other healthcare professionals wishing to learn more about renal anemia. *Interventional Nephrology Principles and Practice* *Springer Nature* This book provides a comprehensive, state-of-the-art overview of interventional nephrology. Similar to the previous edition, this text describes a direct approach to clinical problems encountered by the community of care providers who treat chronic kidney disease and dialysis patients. Practical scenarios faced on a day-to-day basis are presented by experts in the field, utilizing the latest scientific information. The book also features updated therapeutic guidelines and fully revised and new chapters. Written by the foremost authorities in the field, *Interventional Nephrology: Principles and Practice, Second Edition* is a must-have resource for clinicians and practitioners who treat and manage patients with hemodialysis and peritoneal dialysis access problems. **CURRENT Diagnosis & Treatment Nephrology & Hypertension, 2nd Edition** *McGraw Hill Professional* A practical, up-to-date guide to the diagnosis, understanding, and treatment of kidney problems and hypertension in adult patients "In contrast to many other books in this area, this one provides a concise yet comprehensive review of each topic without getting lost in too much detail..." - Doody's Review Service (review of previous edition) Presented in the consistent, easy-to-follow CURRENT format, **CURRENT Diagnosis & Treatment Nephrology & Hypertension, Second Edition** delivers incisive, ready-to-use management protocols and valuable therapeutic guidelines from authors who are recognized as the field's foremost authorities. This essential clinical companion features a practical learn-as-you-go approach to diagnosing and treating renal disorders and hypertension that combines disease management techniques with the latest proven therapies. •NEW! Chapter-ending clinically based Q&A •NEW CHAPTERS include The Kidney in Malignancy, Chronic Kidney Disease-Mineral Bone Disorder (CKD-MBD), Palliative Care Nephrology, and Clinical Pharmacology and the Kidney •Fifty-nine chapters deliver a one-of-a-kind overview of all major diseases and disorders, from end-stage renal disease to primary and secondary hypertension •Emphasizes the clinical aspects of kidney care, while also providing comprehensive discussion of pathophysiology and relevant basic and clinical science •Includes an important review of subspecialty considerations: dialysis, transplantation, critical care nephrology, interventional nephrology, palliative care nephrology, clinical renal pharmacology, as well as a new area of specialization - onco-nephrology •Consistently formatted chapters make it easy to locate the essential information you need on diagnosis, testing, disease processes, and the latest treatment and management strategies •Valuable as a clinical refresher or for board review •Strikes the perfect balance between clinical necessity and brevity *Comprehensive Clinical Nephrology* *Elsevier* Written and edited by world leaders in nephrology, *Comprehensive Clinical Nephrology, 6th Edition*, by Drs. John Feehally, Jurgen Floege, Richard J. Johnson, and Marcello Tonelli, provides current information on clinical procedures and conditions as well as the scientific facts and pathophysiology that are foundational to nephrology practice. Ideal for practicing nephrologists, fellows, residents, and internists, it thoroughly covers fluids and electrolytes, hypertension, diabetes, dialysis, and transplantation, and more - all in a single convenient volume. Popular, color-coded algorithms provide easy access to key content: yellow boxes for general information, green boxes for therapeutic intervention, and blue boxes for necessary investigations. A "just right" amount of basic science and practical clinical guidance helps you make efficient and informed decisions. More than 1,500 full-color illustrations highlight key topics and detail pathogenesis for a full range of kidney conditions and clinical management. New quick-reference boxes with links to clinical guidelines in all relevant chapters. New chapters on common issues regarding prescribing in kidney disease, palliative nephrology, endemic nephropathies, pathophysiology of chronic kidney disease, and outcomes of dialysis. Expert ConsultT eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, and references from the book on a variety of devices. *Nephrology Secrets* *Elsevier Health Sciences* *Nephrology Secrets, 3rd Edition*, by Drs. Edgar V. Lerma and Allen R. Nissenson, gives you the nephrology answers you need to succeed on your rotations and boards.. Its unique, highly practical question-and-answer format, list of the "Top 100 Nephrology Secrets," and user-friendly format make it perfect for quick reference. Get the most return for your study time with the proven Secrets® format -- concise, easy to read, and highly effective. Skim the "Top 100 Secrets" and "Key Points" boxes for a fast overview of the secrets you must know for success on the boards and in practice. Enjoy faster, easier review and master the top issues in nephrology with mnemonics, lists, quick-reference tables, and an informal tone that sets this review book apart from the rest. Carry it with you in your lab coat pocket for quick reference or review anytime, anywhere. Handle each clinical situation with confidence with chapters completely updated to reflect the latest information. Find the answers you need faster thanks to a new, more streamlined and problem-based organization. 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You will find content from renowned editors and contributors in a carry-anywhere presentation that is ideal for the classroom, clinic, ward, or exam/certification preparation. **Features** Sections that reflect the scope of nephrology: Introduction to the Renal System; Alterations of Renal Function and Electrolytes; Acute Kidney Injury and Chronic Renal Failure; Glomerular and Tubular Disorders; Renal Vascular Disease; Urinary Tract Infections and Obstruction; and Cancer of the Kidney and Urinary Tract Complete coverage of a broad spectrum of topics, including acid-base and electrolyte disorders, vascular injury to the kidney, and specific diseases of the kidney Integration of pathophysiology with clinical management 41 high-yield questions and answers drawn from Harrison's Principles of Internal Medicine **Self-Assessment and Board Review, 18e** Content updates and new developments since the publication of Harrison's Principles of Internal Medicine, 18e 22 chapters written by physicians who are recognized experts in the field of nephrology and acid-base disorders Helpful appendix of laboratory values of clinical importance **Polycystic Kidney Disease** Cystic kidney diseases comprise a spectrum of genetic syndromes defined by renal cyst formation and expansion with variable extrarenal manifestations. The most prevalent disorder is the autosomal dominant polycystic kidney disease (ADPKD). It is the most common monogenetic disorder in humans and accounts for 4.4% of end-stage renal disease (ESRD) cases in the U.S. Patients inevitably progress to ESRD and require renal replacement therapy in the form of dialysis or transplantation. Through advancements in genomics and proteomics approaches, novel genes responsible for cystic diseases have been identified, further expanding our understanding of basic mechanisms of disease pathogenesis. The hallmark among all cystic genetic syndromes is the formation and growth of fluid-filled cysts, which originate from tubular epithelia of nephron segments. Cysts are the disease, and treatment strategies are being developed to target prevention or delay of cyst formation and expansion at an early stage, however no such therapy is currently approved. This book reviews important aspects of polycystic kidney diseases, the latest scientific understanding of the diseases and syndromes, along with the therapies being developed.