

Understanding Kidney Diseases

Hugh C. Rayner
Mark E. Thomas
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Second Edition

 Springer

Understanding Kidney Diseases Hugh Rayner

Arif Asif



Understanding Kidney Diseases Hugh Rayner:

Understanding Kidney Diseases Hugh C. Rayner, Mark Thomas, David Milford, 2015-11-30 This text aids medical students and trainee doctors in developing their knowledge of the conditions covered and improving their ability to clinically assess patients and formulate a management plan. Once doctors are comfortable in interpreting these graphs they can use them in consultations with patients about their kidney condition and so support self management by patients. An increasingly important aspect of healthcare, kidney diseases and the speciality of nephrology have traditionally been regarded as difficult to understand. This is compounded by the use of complex definitions and terminology. These complex definitions result from a need to categorise kidney diseases according to the way kidney function changes over time and then to express this in numbers and words. Central to the assessment of patients is the measurement of kidney function. In our teaching of medical students and trainee doctors as well as in our clinical practice and interaction with GPs and consultant colleagues we have found that viewing graphs of patients kidney function estimated glomerular filtration rate or eGFR against time is a much easier way of understanding kidney diseases. It provides the patient's kidney history and leads into a description of the natural history and management of their condition. We were surprised to find that this graphical approach is not used routinely in teaching or in daily clinical practice. We therefore believe there is a need for a book that uses this approach and we thus sought to compile a collection of illustrative case studies covering an array of disease categories together with patients eGFR readings.

Understanding Kidney Diseases Hugh C. Rayner, Mark E. Thomas, David V. Milford, 2020-06-05 This book combines the reference material of a nephrology textbook with the everyday relevance of a clinical handbook. This second edition develops and expands upon the success of the first. All the content has been updated and entirely new chapters on acid base disorders and stone disease have been added. *Understanding Kidney Diseases* includes over 60 real life case studies and is illustrated with over 200 figures. Readers can test their knowledge with a bank of multiple choice questions and put it into practice by answering questions that patients frequently ask. The book provides all that students, residents and fellows need in order to approach a patient with a kidney problem with confidence.

Understanding Kidney Diseases Hugh C. Rayner, Mark E. Thomas, Indranil Dasgupta, Alexander D. Lalayiannis, Mohammed A. Hameed, 2024-12-31 *Understanding Kidney Diseases* makes accessible a medical specialty that is commonly regarded by students as difficult. The target audience is undergraduate and non specialist postgraduate students. The book is unique in combining the reference material normally found in a nephrology textbook with the everyday clinical applicability of a medical handbook. The chapters are structured on the approach that a clinician should take when assessing someone with a possible kidney problem. The factual content is brought to life by over 60 case studies and is illustrated by a high density of figures, many displaying information in a graphical form that avoids off putting data and text. It is an authored book written in a consistent style that is deliberately clear, concise and easy to follow. Nonetheless it is referenced in as much detail as would

be expected in a conventional textbook It explains principles and concepts that help students understand and interpret clinical problems No other textbook of nephrology combines these features The book emphasises a patient centred approach to practice Students knowledge can be put it into practice by answering a bank of questions that patients frequently ask and tested against traditional multiple choice questions In summary Understanding Kidney Diseases gives students confidence in helping someone with a kidney problem Praised by leading nephrologists it is the book the authors wish they could have read when they were students

Fast Facts: Kidney Itch Hugh, Rayner, Nidhi, Sukul, 2022-03-16 Chronic kidney disease associated pruritus also known as uremic pruritus and in this book called kidney itch is defined as itching suffered by people with chronic kidney disease who have no other condition to explain it Repeated scratching causes trauma bleeding and eventually scarring of the skin Kidney itch can also have far reaching effects on quality of life with patients work and social life commonly affected Even though kidney itch is common it often goes undiagnosed and when recognized it is often inadequately treated or not treated at all Fast Facts Kidney Itch describes the problem of kidney itch in detail documents its impact on people s lives reviews the current understanding of its pathophysiology and then sets out an evidence based approach to its assessment and management

Comprehensive Clinical Nephrology E-Book Jurgen Floege, Richard J. Johnson, John Feehally, 2010-11-08 Comprehensive Clinical Nephrology provides you with all the tools you need to manage all forms of kidney disease Drs J rgen 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

Kidney Disease Management Rachel Lewis, Helen Noble, 2013-02-18 Kidney Disease Management This informative book has been put together with the support and input of many clinical renal experts who have been willing to share their knowledge and years of experience and I m sure it will be an excellent resource for those caring for kidney patients for the first time as well as for those with some years of experience From the Foreword by Rosemary Macri Chief Executive of the British Kidney Patient Association Kidney Disease Management A Practical Approach for the Non Specialist Healthcare

Practitioner has been written to help optimise the care of people with chronic kidney disease CKD across the healthcare spectrum It is aimed at a range of professionals including nurses junior doctors general practitioners pharmacists and dietitians Specialists in training may also find it useful It highlights the practical considerations necessary to care for people with kidney problems in situations where a specialist practitioner is not always required or immediately available This book explores policy context and CKD overview of CKD and management managing CKD in primary care treatment modalities in CKD psychosocial aspects of living with CKD acute kidney injury in hospitalised patients surgery and kidney injury medication management in CKD nutrition and CKD and support and palliative care for people with CKD Key features Based on best practice and written in an accessible format aimed at busy practitioners Emphasises the centrality of the patient and family and the need to share information and expertise across traditional boundaries Written by professionals renowned in their field both generalists and specialists who have extensive experience of the practicalities of managing complex patients

The Lancet ,1884 The Medical Directory ,1891 **British Medical Journal** ,1891 Parliamentary Debates (Hansard). Great Britain. Parliament. House of Commons,1982 *Stock-keeper, and Fanciers Chronicle* ,1897 *Oregon Safety News* ,1925 Current Catalog ,1965 First multi year cumulation covers six years 1965 70 *Gardeners' Chronicle* ,1878 British Medical Journal ,1932 **Interventional Nephrology** Arif Asif,2012-07-04 A complete guide to every aspect of interventional nephrology for students residents fellows and clinicians it examines all relevant aspects of interventional nephrology from the history of nephrology to the principles governing the latest vascular access techniques Provided by publisher *English Mechanic and World of Science* ,1890 **The Kidney** Hugh Edward De Wardener,1969
Guide to Current Medical Literature and General Index of the Journal American Medical Association,1902-07
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