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## **Essential Endocrinology 4th Edition**

**A full-color guide to the entire field of clinical endocrinology and its scientific underpinnings - updated with the latest breakthroughs and developments Greenspan's Basic & Clinical Endocrinology delivers a succinct, leading-edge overview of the underlying molecular biology of the endocrine system and the latest perspectives on the diagnosis and treatment of specific diseases and disorders. Featuring an enhanced design that includes hundreds of full-color illustrations and clinical photographs, Greenspan's is a true must-have during traditional**

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**or integrated courses in endocrinology, endocrinology rotation, or exam prep in internal medicine and endocrinology and as reference for disease management. Greenspan's provides clinically relevant coverage of metabolic bone disease, pancreatic hormones and diabetes mellitus, hypoglycemia, obesity, geriatric endocrinology, and many other diseases and disorders. Supporting this essential material is a handy appendix of normal hormone reference ranges across the lifespan. Here's why Greenspan's is an essential tool for learning how to manage endocrine patients:**

- The Tenth Edition is enhanced by updated content throughout each chapter
- NEW

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**The International Textbook of Diabetes Mellitus has been a successful, well-respected medical textbook for almost 20 years, over 3 editions.**

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**aspects of diabetes ensuring a truly multidisciplinary and global approach. Sections covered include epidemiology, diagnosis, pathogenesis, management and complications of diabetes and public health issues worldwide. It incorporates a vast amount of new data regarding the scientific understanding and clinical management of this disease, with each new edition always reflecting the substantial advances in the field. Whereas other diabetes textbooks are primarily clinical with less focus on the basic science behind diabetes, ITDM's primary philosophy has always been to comprehensively cover the basic science of metabolism, linking this closely to the**

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**pathophysiology and clinical aspects of the disease. Edited by four world-famous diabetes specialists, the book is divided into 13 sections, each section edited by a section editor of major international prominence. As well as covering all aspects of diabetes, from epidemiology and pathophysiology to the management of the condition and the complications that arise, this fourth edition also includes two new sections on NAFLD, NASH and non-traditional associations with diabetes, and clinical trial evidence in diabetes. This fourth edition of an internationally recognised textbook will once again provide all those involved in diabetes research and development, as well as diabetes**

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**specialists with the most comprehensive scientific reference book on diabetes available.**

**Companion v. to: Medicine at a glance. 3rd ed. 2010.**

**Extensively revised and updated, this fourth edition of Physiology at a Glance continues to provide a thorough introduction to human physiology, covering a wealth of topics in a comprehensive yet succinct manner. This concise guide breaks this often complex subject down into its core components, dealing with structures of the body from the cellular level to composite systems. New to this edition are three chapters on cell signalling, thermoregulation, and altitude and aerospace physiology, as well**

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**as a glossary of terms to aid medical, dental, health science and biomedical students at all levels of their training. Featuring clear, full-colour illustrations, memorable data tables, and easy-to-read text, Physiology at a Glance is ideal as both a revision guide and as a resource to assist basic understanding of key concepts.**

**Oxford Textbook of  
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Harrison's Endocrinology, 4E  
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**Essential Epidemiology  
International Textbook of  
Diabetes Mellitus**

The 3rd edition, the first new one in ten years, includes



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coverage of molecular levels of detail arising from the last decade's explosion of information at this level of organismic organization. There are 5 new Associate Editors and about 2/3 of the chapters have new authors. Chapters prepared by return authors are extensively revised. Several new chapters have been added on the topic of pregnancy, reflecting the vigorous investigation of this topic during the last decade. The information covered includes both human and experimental animals; basic principles are sought, and information at the

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organismic and molecular levels are presented. \*The leading comprehensive work on the physiology of reproduction\* Edited and authored by the world's leading scientists in the field\* Is a synthesis of the molecular, cellular, and organismic levels of organization\* Bibliographic references of chapters are extensive and cover all the relevant literature The revised and updated fourth edition of Practical Endocrinology and Diabetes in Children offers a practical, highly clinical and up-to-date handbook of paediatric endocrinology and diabetes.

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The book is written in clear terms and offers a user-friendly format that is designed to be concise, yet comprehensive..

The international panel of expert contributors explore the range of endocrine disorders in children including growth, thyroid, adrenal and problems related to puberty.

"Basic Medical Endocrinology, 4e" provides up-to-date coverage of rapidly unfolding advances in the understanding of hormones involved in regulating most aspects of bodily functions. Topics are approached from the perspective of a physiologist

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with over 40 years of teaching experience. This fourth edition is richly illustrated in full color with both descriptive schematic diagrams and laboratory findings obtained in clinical studies. Each of the fourteen chapters starts with an overview of the topic and ends with a Suggested Reading list. Initial chapters lay a foundation by presenting basic information and principles of hormone structure, secretion, and actions, and the physiological roles of the principal endocrine glands. Subsequent chapters address the role of the endocrine system in solving such physiological

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problems as the regulation of the volume and composition of body fluids in the face of changing environmental demands, and the regulation of short- and long-term energy balance. The final chapters deal with the indispensable role of hormones in growth, development and reproduction.

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cellular/molecular analysis \*

Richly illustrated with over 250 full color figures, descriptive schematic diagrams, and laboratory findings \* All

chapters have been thoroughly

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rewritten and updated,  
including new discussions of  
adrenal steroid biosynthesis, the  
parathyroid in osteoporosis,  
obesity and metabolism, as well  
as an entirely new chapter on  
gastrointestinal hormones \*

Editor has 45 years of  
experience teaching  
endocrinology and physiology  
to medical students at Harvard  
and UMass

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clinical considerations with the relevant basic science and avoiding unnecessary or confusing detail. A range of text boxes help you get to the hints, tips and key points you need fast! A fully revised self-assessment section matching the latest exam formats is included to check your understanding and aid exam preparation. The accompanying enhanced, downloadable eBook completes this invaluable learning package. Series volumes have been honed to meet the requirements of today ' s medical students, although the range of other



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health students and professionals who need rapid access to the essentials of metabolism and nutrition will also love the unique approach of Crash Course. Whether you need to get out of a fix or aim for a distinction Crash Course is for you! Provides the exam syllabus in one place - saves valuable revision time Written by senior students and recent graduates - those closest to what is essential for exam success Quality assured by leading Faculty Advisors - ensures complete accuracy of information Features the ever popular 'Hints and Tips' boxes

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This compact yet complete  
guide to the diagnosis and  
treatment of endocrine and  
metabolic disorders combines  
the advantages of a short text  
book with those of an atlas, and  
provides thorough discussion of  
each disease supported by a  
wealth of images. Each topic is  
covered by a specialist  
contributor. While reflecting the  
great advances in biochemical

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and radiological investigation, the authors emphasize that diagnosis of many endocrine conditions still relies on the clinical acumen of physicians. Essentials of Internal Medicine - eBook

Textbook of Diabetes

Davidson's Essentials of  
Medicine E-Book

Oxford Handbook of  
Endocrinology and Diabetes  
Essential Endocrinology and  
Diabetes

*This new edition is the most comprehensive reference on both the clinical and scientific aspects of diabetes, and is truly global in perspective with the*

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*inclusion of epidemiology and the nature and care of diabetes in different parts of the world. Following a similar format to the previous editions, the primary philosophy of the book is to comprehensively cover the basic science of metabolism, linking this closely to the pathophysiology and clinical aspects of the disease. A valuable resource for the whole diabetes community, the new edition offers:*

- \* Fully revised, updated and expanded chapters*
- \* Comprehensive coverage of all aspects of diabetes*
- \* 116 extensively referenced chapters*
- \* Full colour throughout \**

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*Available in print and online The International Textbook of Diabetes Mellitus, Third Edition is also available online via Wiley InterScience. With the flexibility afforded by the powerful search and navigation capabilities of Wiley InterScience, you can search the Textbook by subject, article and keyword. New and revised articles added regularly ensure that both professionals and students working within diabetes are kept abreast of rapidly developing areas such as genetics, treatment and epidemiology. This excellent work is an essential reference tool for all members of diabetes*

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*and endocrine teams, medical students, medical schools and libraries, and provides a valuable resource for pharmaceutical companies and industries which have an interest in this important field.*

*FROM REVIEWS OF THE SECOND EDITION: "The scope is extraordinarily wide and truly international...a must for all libraries and any individuals who are seriously interested in the diabetes epidemic..." (Diabetologia) "...a cornerstone in the field of diabetes..." (The European Journal of Medicine)*

*"...This multi-authored textbook provides a wealth of information*

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*spanning virtually all aspects of diabetes..." (Trends in Endocrinology and Metabolism)*  
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- Each chapter contains relevant information on the genetics, cell biology,



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*pathophysiology, and treatment of specific disease entities • Chapters on hematopoiesis, cancer cell biology, and cancer prevention reflect the rapidly growing knowledge in these areas • Integration of pathophysiology with clinical management • High-yield board review questions make this text ideal for keeping current or preparing for the boards • Valuable appendix of laboratory values of clinical importance*

*Written by Washington University residents, fellows, and endocrine faculty, this handbook is ideal for students, housestaff, and fellows involved*

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*in inpatient and outpatient endocrinology consults. It presents practical approaches to endocrine disorders commonly seen in consultation, with emphasis on key components of evaluation and treatment. This Second Edition has been thoroughly updated with the latest information on pathophysiology, treatment, and drug dosing. New chapters cover obesity, vitamin D deficiency, autoimmune polyendocrine syndromes, and endocrine disorders in HIV/AIDS. Key points are bulleted for easy reference and clinical pearls are highlighted in bold-faced type.*

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*Basic Medical Endocrinology, Fourth Edition provides up-to-date coverage of rapidly unfolding advances in the understanding of hormones involved in regulating most aspects of bodily functions. Topics are approached from the perspective of a physiologist with over 40 years of teaching experience. This fourth edition*

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*is richly illustrated in full color with both descriptive schematic diagrams and laboratory findings obtained in clinical studies. Each of the fourteen chapters starts with an overview of the topic and ends with a Suggested Reading list. Initial chapters lay a foundation by presenting basic information and principles of hormone structure, secretion, and actions, and the physiological roles of the principal endocrine glands. Subsequent chapters address the role of the endocrine system in solving such physiological problems as the regulation of the volume*

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*and composition of body fluids in the face of changing environmental demands, and the regulation of short- and long-term energy balance. The final chapters deal with the indispensable role of hormones in growth, development and reproduction. Strikes an excellent balance between systems/organismal level of overview and cellular/molecular analysis Richly illustrated with over 250 full color figures, descriptive schematic diagrams, and laboratory findings All chapters have been thoroughly rewritten and updated, including new discussions of*

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*adrenal steroid biosynthesis, the parathyroid in osteoporosis, obesity and metabolism, as well as an entirely new chapter on gastrointestinal hormones* Editor has 45 years of experience teaching endocrinology and physiology to medical students at Harvard and UMass

*Physiology at a Glance  
Diabetes in Old Age  
Principles and Practice of Clinical Research  
Manual of Endocrinology and Metabolism  
Qualitative Research in Health Care*

**The new edition of this popular textbook remains a**

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clear and practical introduction to epidemiology for students in all areas of health. By emphasising the role of epidemiology across a broad range of health monitoring and research, it gives students an understanding of the fundamental principles common to all areas of epidemiology. It also integrates the study of infectious and chronic diseases as well as public health and clinical epidemiology. Avoiding complex mathematics, it steps through the methods and potential problems underlying health data and reports, while maintaining a

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balance of rigour and clarity. The nuts-and-bolts of epidemiology are embedded in the wider international health perspective through recent and classical examples across different areas of health to engage students from a range of backgrounds. Concepts are illustrated with charts and graphs, and end-of-chapter questions test understanding (with answers provided). Online resources include further exercises, slides for teaching and useful weblinks.

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surgery; the newest guidelines for the pharmacological treatment of type 2 diabetes mellitus; and much more. Make use of practical tips on intensive insulin therapy, and apply evidence-based techniques to achieve appropriate glucose control in hospitalized patients and effectively manage thyroid cancer. Access the latest research concerning the benefits and risks of the wide range of osteoporosis therapies. Now in its Fourth Edition, this Spiral® Manual presents clinical information and protocols in outline format for evaluation and treatment of most endocrine disorders

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in children, adolescents, and adults. This thoroughly updated edition includes an introduction to risk assessment and screening and results of recent clinical trials and their implications for treatment and prevention. Also included are summaries of recent guidelines from the Endocrine Society and the American Academy of Clinical Endocrinology for prevention and management of many endocrine disorders including diabetes, growth hormone deficiency, dysmetabolic syndrome, dyslipidemia, and obesity. New chapters focus on comorbidities of Type II

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diabetes mellitus in children and use of growth hormone in adults. Beautifully presented, and now in full colour, the sixth edition of Essential Endocrinology and Diabetes is fully up-to-date with the latest knowledge and concepts on the workings of the endocrine system. It explains the key principles of endocrine physiology in an easy reading style popular with students, clinicians and scientists. The invaluable background on basic science and investigation, including new molecular techniques, provides the foundation for detailed discussion of the diagnosis and management of

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clinical endocrine disorders and diabetes. The teaching style and presentation has been strengthened throughout, and includes learning objectives and "recap" links at the beginning of each chapter that remind the reader of key findings and principles, while cross-referencing makes it easy to locate related information quickly and efficiently. There are also more case studies, with detailed answers applying theory to practice. Essential Endocrinology and Diabetes is the perfect resource for a course on endocrinology and diabetes, as part of USMLE

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*unnecessary and often confusing detail. A fully revised self-assessment section matching the latest exam formats is also included. In this edition, Crash Course Endocrinology has been carefully revised to further reflect the requirements today's medical curriculum, including enhanced coverage of the essential area of diabetes. More than 130 illustrations present clinical, diagnostic and practical information in an easy-to-follow manner Friendly and accessible approach to the subject makes learning especially easy Written by students for students - authors who understand exam pressures Contains 'Hints and Tips' boxes, and other useful aide-mémoires Succinct coverage of the subject enables 'sharp focus' and efficient use of time during exam preparation Contains a fully updated self-assessment section - ideal for honing exam skills and self-testing Self-assessment section fully updated to reflect current exam*

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*requirements Contains 'common exam pitfalls' as advised by faculty Crash Courses also available electronically! Online self-assessment bank also available - content edited by Dan Horton-Szar! Now celebrating over 10 years of success - Crash Course has been specially devised to help you get through your exams with ease. Completely revised throughout, the new edition of Crash Course is perfectly tailored to meet your needs by providing everything you need to know in one place. Clearly presented in a tried and trusted, easy-to-use, format, each book in the series gives complete coverage of the subject in a no-nonsense, user-friendly fashion. Commencing with 'Learning Objectives', each chapter guides you succinctly through the topic, giving full coverage of the curriculum whilst avoiding unnecessary and often confusing detail. Each chapter is also supported by a full artwork programme,*

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*This new edition of the popular and market-leading Diabetes in Old Age features up-to-date and comprehensive information about the key aspects of managing older people with diabetes, predominantly type 2 diabetes. With a strong evidence-based focus throughout, the entire range of issues surrounding diabetes and its many complications are covered, each with a clear*

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*This handbook in endocrinology and diabetes discusses clinical investigation and management in a convenient way, including both the protocols and explicit clinical information necessary for the management of individual patients.*

*Basic Medical Endocrinology* Academic Press

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**hormone production and action and there is now a better understanding of the pathogenesis of pituitary tumors and clinical syndromes resulting in perturbation of pituitary function. There have also been major advances in the clinical management of pituitary disorders. Medical researchers and practitioners now better understand the morbidity and mortality associated with pituitary hormone hyposecretion and hypersecretion. Newly**

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**developed drugs, and improved methods of delivering established drugs, are allowing better medical management of acromegaly and prolactinoma. These developments have improved the worldwide consensus around the definition of a "cure" for pituitary disease, especially hormone hypersecretion, and hence will improve the success or lack of success of various forms of therapy. It is therefore time for a new edition of**

**The Pituitary. The third edition will continue to be divided into sections that summarize normal hypothalamic-pituitary development and function, hypothalamic-pituitary failure, and pituitary tumors; additional sections will describe pituitary disease in systemic disorders and diagnostic procedures, including imaging, assessment of the eyes, and biochemical testing. The first chapter will be completely new - placing a much greater emphasis**

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**on physiology and pathogenesis. Two new chapters will be added on the Radiation and Non-surgical Management of the Pituitary and Other Pituitary Lesions. Other chapters will be completely updated and many new author teams will be invited. The second edition published in 2002 and there have been incredible changes in both the research and clinical aspects of the pituitary over the past 8 years - from new advances in growth**

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**hormones to pituitary tumor therapy. Presents a comprehensive, translational source of information about the pituitary in one reference work Pituitary experts (from all areas of research and practice) take readers from the bench research (cellular and molecular mechanism), through genomic and proteomic analysis, all the way to clinical analysis (histopathology and imaging) and new therapeutic approaches**

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**Now in its fifth edition, the Textbook of Diabetes has established itself as the modern, well-illustrated, international guide to diabetes. Sensibly organized and easy to navigate, with exceptional illustrations, the Textbook hosts an unrivalled blend of clinical and scientific content. Highly-experienced editors from across the globe assemble an outstanding set of international contributors who provide insight on new developments in**

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