

Frcophth 400 Sbas And Crqs

Fully revised, new edition presenting students with latest information in field of ophthalmology. Covers all sections of the eye and associated disorders and diseases. Previous edition published in 2008.

Key Clinical Topics in Ophthalmology presents a brand new addition to the Key Clinical Topics series. The book provides a comprehensive overview of the subject, comprising 93 carefully selected topics in alpha order that together provide an extensive understanding of the management of ophthalmic disorders. This collection of highly practical guides systematically addresses management techniques for a large number of clinical settings. Edited by experienced specialists, with contributions from consultants who have recognised expertise in their field, this book provides an authoritative and up-to-date guide on ophthalmic medicine. Designed to enable rapid access to core information, KCT in Ophthalmology offers effective exam revision and the ideal quick reference for day-to-day practice. Key point 93 topics presented in alpha order, from age-related macular degeneration to white dot syndromes Effective exam revision for postgraduate trainees in ophthalmology preparing for certification Succinct coverage of ophthalmic treatment modalities and complications Includes clinical photos and diagrams to improve understanding of concepts Contributions from experienced specialists to ensure authoritative, accurate content

FRCOphth Part 1: 400 SBAs and CRQs offers a wealth of practice questions for candidates preparing to sit the FRCOphth Part 1 exam. With so few revision resources available, this book will be an invaluable tool for candidates requiring comprehensive practice material for successful exam preparation. Organised into 3 complete exam papers, all the questions feature corresponding answers that reinforce key concepts and enable candidates to gain a thorough understanding of the subject. Topics in exam papers 1 and 2 are arranged in line with the FRCOphth syllabus, while exam paper 3 is presented as an unstructured mock exam to replicate the experience of sitting the exam. Covering the full breadth of the syllabus, FRCOphth Part 1 400 SBAs and CRQs provides the definitive revision guide to maximise chances of exam success. 360 SBAs and 40 CRQs (Constructed Response Questions) arranged as three exam papers, providing a large number of questions for exam revision Chapters 1 and 2 are exam papers, structured according to the FRCOphth syllabus to allow organised, progressive revision Chapter 3 is structured as a standard mock exam allowing candidates to practice under exam conditions Answers feature detailed explanations to consolidate knowledge

This book is a compilation of the frequently asked questions and the answers expected in a postgraduate ophthalmology examination. The examination time is a tough period-to any student facing it, and a quick and concise revision is required for the student to pass it. While this book is not a replacement to the standard textbooks in ophthalmology, it will boost the self-confidence of the postgraduates to face their exams with confidence. This questions have been painstakingly gathered over a 10-year period from the collective experience of several senior teachers at Aravind Eye Hospital, Madurai, Tamil Nadu, India and the answers have been constantly refined. Apart from the exam-oriented questions, this book contains examples of case sheet writing and different management scenarios, which will help the students to logically analyze and answer in a coherent manner. Book jacket.

Final FRCR 2B Viva: A Survival Guide presents a series of cases similar to those used in the FRCR exams and representative of everyday radiological practice. This invaluable collection of high quality images is accompanied by clear and concise explanations, enabling trainees to prepare fully for their FRCR 2B viva presentation. Covering the full range of imaging modalities and organ systems, it provides clinically important vignettes which help the reader to impress examiners and colleagues, and enhance the trainee's ability to come up with differential diagnoses. Concise key points for each case provide additional diagnostic information which would impress an examiner. Written by a team of expert consultant radiologists and several recently successful FRCR Part 2 candidates, Final FRCR 2B Viva: A Survival Guide is an essential purchase for all radiology trainees.

An indispensable and fully comprehensive textbook, this covers the basic sciences in ophthalmology and is the only book you need to pass the FRCOphth Part 1 exam.

Written to help trainee ophthalmologists, this textbook is now the recognised text on optics for the examinations of the Royal College of Ophthalmologists and the Royal Surgical Colleges. It approaches the subject from first principles and assumes no previous knowledge of optics. The book has been kept as simple as possible and is liberally complemented with diagrams designed to be easily understood and memorised. Only the most fundamental and clinically useful mathematical formulae are quoted, and the optical principles are applied to clinical situations. Ophthalmology examinations have changed substantially since the last edition was written and a total rewrite of this essential guide has become necessary. The third edition has been made more comprehensive and detailed to keep up with these changes and incorporates three new chapters: refractive surgery, contact lenses and lasers. Other new material includes photometry, visual acuity, contrast sensitivity, colour vision, absorptive lenses, fluorescence, ultrasound, and the specular microscope.

The visual field refers to the total area in which objects can be seen in the side (peripheral) vision when the eyes are focused on a central point. Glaucoma is a condition of the eye in which the optic nerve is damaged due to increased fluid pressure in the eye. If untreated or uncontrolled, glaucoma first causes peripheral vision loss and eventually can lead to blindness. A visual field test is a method of measuring an individual's entire scope of vision, that is their central and peripheral (side) vision. The test is most frequently used to help detect glaucoma but may also be used for detection of central or peripheral diseases of the retina, eyelid conditions such as drooping (ptosis), optic nerve damage and disease, and conditions affecting the visual pathways from the optic nerve to the area of the brain (occipital cortex) where this information is processed into vision. The fourth edition of this comprehensive text provides ophthalmologists and trainees with a guide to the interpretation of visual field tests and subsequent diagnosis and management of ocular disorders. The book has been fully revised and features additional topics including two new classification systems for glaucoma. Nearly 800 clinical photographs and diagrams further enhance learning. Key points Comprehensive guide to interpretation of visual field tests and diagnosis of ocular disorders Fully revised fourth edition featuring many new topics Features nearly 800 clinical photographs and diagrams Previous edition (9788184488661) published in 2008

Presented in a structured question-and-answer format, the first book of this comprehensive reference addresses the revised syllabus of the Membership of the Royal College Surgeons' (MRCS) Objective Structured Clinical Examination (OSCE). Beneficial to MRCS OSCE candidates as well as to surgeons, doctors, and medical practitioners, this didactic guide covers the important aspects of surgical radiology, applied surgical science, critical care, anatomy, surgical pathology, operative surgery, surgical skills, principles of surgery, and patient safety. Chapters on communication skills, ethics, and history-taking skills are also included.

Ensure you understand one of the most sophisticated areas of respiratory care with Pilbeam's Mechanical Ventilation: Physiological and Clinical Applications, 7th Edition! Known for its simple explanations and in-depth coverage of patient-ventilator management, this evidence-based text walks you through the most fundamental and advanced concepts surrounding mechanical ventilation and helps you understand how to properly apply these principles to patient care. This new edition is an excellent reference for all critical care practitioners and features coverage of the physiological effects of mechanical ventilation on different cross sections of the population. Additionally, student-friendly features promote critical

thinking and clinical application - such as key points, AARC clinical practice guidelines, critical care concepts, updated learning objectives which address ACCS exam topics and are currently mandated by the NBRC for the RRT-ACCS credential. Brief patient case studies list important assessment data and pose a critical thinking question to you. Critical Care Concepts are presented in short questions to help you apply knowledge to difficult concepts. UNIQUE! Chapter on ventilator-associated pneumonia provides in-depth, comprehensive coverage of this challenging issue. Clinical scenarios cover patient presentation, assessment data, and treatment options to acquaint you with different clinical situations. Key Point boxes highlight need-to-know information. Logical chapter sequence builds on previously learned concepts and information. Bulleted end-of-chapter summaries help you to review and assess your comprehension. Excerpts of Clinical Practice Guidelines developed by the AARC (American Association for Respiratory Care) make it easy to access important information regarding indications/contraindications, hazards and complications, assessment of need, assessment of outcome, and monitoring. Chapter outlines show the big picture of each chapter's content. Glossary of mechanical ventilation terminology includes definitions to highlighted key terms in each chapter. NBRC exam-style assessment questions at the end of each chapter offer practice for the certification exam. NEW! Interprofessional education and practice concepts integrated throughout text and within respective chapters. NEW! Enhanced content on the physiological effects of mechanical ventilation application provides in-depth coverage of patient concerns. UPDATED! Content on ventilator modes in, Selecting the Ventilator Mode and Initial Ventilator Settings chapters. NEW! Revised Basic Concepts of Noninvasive Positive Pressure Ventilation chapter includes the latest practices in this area of respiratory care. NEW! Learning Objectives and end-of-chapter Review Questions reflect the updated content and the latest NBRC RRT-ACCS exam topics.

The new edition of this revision manual provides students with the latest advances and information in medicine. Divided into 25 chapters, the text covers the diagnosis and management of diseases and disorders in all medical subspecialties. The second edition has been fully revised and features new topics including recent advances, new drugs, geriatrics, and immunology. Disease aetiology, diagnostic procedures, radiological investigations and basics of ECG readings are discussed in depth. Important clinical examination-oriented questions are included in each section, with key points emphasised to assist revision. The comprehensive text is highly illustrated with clinical photographs and diagrams. Important management techniques are highlighted in coloured tables. Key points Comprehensive revision manual covering all medical subspecialties for undergraduates Fully revised, second edition featuring many new topics Includes clinical examination-oriented questions to assist revision Previous edition (9789386056610) published in 2016

This book is a concise revision guide to the core basic sciences - anatomy, physiology and pathology - which comprise the essential knowledge required by the trainee entering the specialty of surgery. It has been written in a style to facilitate easy learning of the essential facts, with indications of both their clinical relevance and importance. This book concentrates on those topics which tend to be recurring examination themes for initial surgical training. It will be an invaluable resource for the basic surgical trainee studying for the Intercollegiate MRCS examination, as well as proving useful for those in higher surgical training and for the surgically inclined, well-motivated student. The book covers in one volume all the essentials of the basic sciences - anatomy, physiology and pathology - to aid the candidate for the MRCS examination. In covering the applied basic science the books explains the application and clinical relevance of the three sciences The text is written in an appropriate 'bullet-point' style to allow easy reading and rapid exam preparation The contents concentrate on the recurring common themes of the examination, thus helping direct appropriate learning and focussing on the specific impoartnta areas of knowledge The book is illustrated with line drawings which are clearly annotated to aid learning. In this Second Edition, chapters have been updated and sections expanded to cover topics which are particularly relevant to examinations. The microbiology chapter has been rewritten, and the section on skin healing has also been extensively rewritten to include a section on burns, skin grafting and the anatomy of flaps. Each chapter has new OSCE scenario questions added to bring together the basic science and its clinical application in OSCE examinations.

Presented in a structured question-and-answer format, the second book in this comprehensive reference addresses the revised syllabus of the Membership of the Royal College Surgeons' (MRCS) Objective Structured Clinical Examination (OSCE). Beneficial to MRCS OSCE candidates as well as to surgeons, doctors, and medical practitioners, this didactic guide presents approved, structured clinical-examination protocols supplemented with a clinical-examination DVD. Chapters on communication skills, ethics, and history-taking skills are also included.

Thoroughly revised edition of this well-known text is prompted by the popularity of the previous edition among both students and practitioners. The revised edition has been endeavoured keeping the key objective of Dr Fernando Arias alive—to provide Obs & Gynae residents, fellows in Maternal–Fetal Medicine, obstetricians, general physicians and interested nurses and medical students with a source of practical information about complications of pregnancy. • Most of the chapters have been completely re-written. • A new chapter 'Impact of Advances in Genetics on Prenatal Diagnosis' has been added, which does justice to the enormous advances in the field of Prenatal Genetics in the recent years. • Our understanding of multiple pregnancies has increased considerably. A separate chapter on multiple pregnancy has been added given that multiple pregnancies are at high risk of developing problems and therefore require greater attention. • An entire section of intrapartum problems has been added, making this a comprehensive Obstetric text. • The editors have managed to persuade leaders in the field to write for this edition. The chapters are authored by researchers working on the coalface. Their first-hand experience, knowledge, wisdom and hard work are evident in this edition.

Principles and Practice of Surgery is the surgical companion textbook to the international medical bestseller Davidson's Principles and Practice of Medicine. It is a comprehensive textbook for both the surgical student and trainee, guiding the

reader through key core surgical topics which are encountered throughout an integrated medical curriculum as well as in subsequent clinical practice. Although sharing the same format and style as Davidson's Principles and Practice of Medicine, this text is complete in itself, thus enabling the student to appreciate both the medical and surgical implications of diseases encountered in surgical wards. A three-section textbook of surgical principles and regional clinical surgery. The textbook presents a comprehensive account of international surgical practice, taking into account variations in the disease patterns and management approaches throughout the world. Superbly presented with line drawings, high quality radiographic images and colour photographs. Presented in similar form to its sister textbook Davidson's Principles and Practice of Medicine. Full online and ebook version available as part of Student Consult. A new chapter on Evidence-based practice and professional development. An expanded chapter on Surgical preparation includes an account of the main issues surrounding day case surgery. A new International Advisory Board based in India, South Africa, South-east Asia and Europe has advised throughout on the structure and content of the book. Consequently the text has been updated to reflect changes in understanding, evidence and practice, and to keep the contents in line with undergraduate and postgraduate surgical curricula The evidence-based revision boxes that focus on major international guidelines have been thoroughly updated. The text on tropical conditions such as tropical pancreatitis, tuberculosis affecting the various organ systems and filarial lymphoedema has been expanded. Innovations useful in the practice of surgery in resource-poor environments have been included. The text gives a global emphasis on epidemiological and cultural issues such as problems associated with directed transfusion of blood products from first degree relatives, the issues of informed consent and patient autonomy. A comparison of SI and non-SI reference ranges for commonly used laboratory values has been added.

This book provides trainees in ophthalmology with a complete guide to oculoplasty. Divided into seven sections, the text covers orbit, eyelid, lacrimal system, and ocular tumours. Each topic is explained in a step by step approach describing anatomy, physiology, examination techniques, and surgical techniques. The final sections include histopathology slides, discussion on surgical instruments and suture materials, and a question bank to assist revision. More than 450 images and illustrations further enhance the comprehensive text.

A sound knowledge of basic sciences is vital for any doctor with an interest in ophthalmology, and is a significant part of all postgraduate examinations in the subject. Featuring 640 multiple choice questions, this is a comprehensive revision guide for candidates taking the basic sciences component of the FRCOphth and ICO examinations. It is high

A companion to the award-winning Browse's Introduction to the Symptoms and Signs of Surgical Disease, this volume provides clear insight into how the pathological features and extent of disease dictate necessary diagnostic investigations and treatment. Like its established partner, it is a practical and concise textbook that is easy to read and use. The content is highly structured, with each chapter divided into three sections: Relevant Pathology provides a brief description of the important pathological features of the disease relevant to the clinical diagnosis, investigations, and treatment Investigations covers significant clinical findings, including radiological, biochemical, haematological, immunological, pathological, and genetic Treatment reviews all aspects of management Other key features include more than 300 high-quality clinical photographs and 60 color line drawings to enhance textual explanations, as well as learning and review boxes to aid understanding and provide a tool for self-assessment. The book is essential reading for all medical students undertaking a surgical rotation or preparing for their surgical exams.

This title offers comprehensive coverage of the best clinical management in primary care. It is based on the curriculum of Update (a primary care journal), in which topics are approached on a structured, modular basis. Each topic tackles a key therapy area in general practice over four issues of Update, including a practice-informed article written by a specialist. These modules have been edited into a full-colour book format, which will be published in 2 volumes, covering the entire curriculum. This book is the first of those volumes.

This handbook provides ophthalmologists and trainees with the latest advances in the rapidly developing field of OCT Angiography. Beginning with an overview of the technology and terminology, the next chapter explains how to perform an OCTA examination. The following sections describe the pathophysiology, clinical features, imaging and management techniques for different retinal disorders. Authored by an internationally recognised group of experts, led by Professor Bruno Lumbroso, the book is highly illustrated with cross sectional and 'en face' OCT images, drawings and tables. This text is invaluable reading for clinicians learning OCTA interpretation for routine everyday use and diagnostic retinal pathologies. Key points Presents latest advances in field of OCT Angiography Covers pathophysiology, clinical features, imaging and management techniques for different retinal disorders Highly illustrated with cross sectional and 'en face' OCT images, drawings and tables Internationally recognised author team led by renowned Professor Bruno Lumbroso

This is a vital revision aid for postgraduate radiology students taking the Fellowship of the Royal College of Radiology (FRCR) Part 2 final exams. Part 2 comprises two elements: 2a includes a series of six multiple choice exams covering the major body systems, and 2b contains a written exam and an oral viva typically taken at the beginning of the fourth year of specialty training.

Covering the core clinical specialties, the Oxford Handbook of Clinical Specialties contains a comprehensive chapter on each of the clinical areas you will encounter through your medical school and Foundation Programme rotations. Now updated with the latest guidelines, and developed by a new and trusted author team who have contemporary experience of life on the wards, this unique resource presents the content in a concise and logical way, giving clear advice on clinical management and offering insight into holistic care. Packed full of high-quality illustrations, boxes, tables, and classifications, this handbook is ideal for use at direct point of care, whether on the ward or in the community, and for study and revision. Each chapter is easy to read and filled with digestible information, with features including ribbons to mark your most-used pages and mnemonics to help you memorize and retain key facts, while quotes from patients help the reader understand each problem better, enhancing the doctor/patient relationship. With reassuring and friendly advice throughout, this is the ultimate guide for every medical student and junior doctor for each clinical placement, and as a revision tool. This tenth edition of the Oxford Handbook of Clinical Specialties remains the perfect companion to the Oxford Handbook of Clinical Medicine, together encompassing the entire spectrum of clinical medicine and helping you to become the doctor you want to be.

Preceded by The eye / John V. Forrester ... [et al.]. 3rd ed. 2008.

This is a self assessment test which covers all aspects of the basic sciences related to ophthalmology. Each chapter comprises a series of MCQs and their explanatory text constitutes an up to date summary of that topic. The book is illustrated with 150 diagrams which compliment the text. It may be used as a revision aid for those about to sit the final FRCO or it may be read as a text book for those wishing to update their knowledge of the basic sciences.

Fully revised and updated in light of the changes to the format of the MRCS examination, this second edition of Get Through MRCS: Anatomy provides candidates with the knowledge and practice necessary for excelling at the

challenging MRCS part B OSCE examination. The updated new edition of the highly-praised Get Through MRCS: Anatomy Vivas Fully revised in accordance with the changes to be focussed on the OSCE format Detailed model answers and full explanations to ensure thorough understanding of how to get the best results Plentiful illustrations and high-quality photographs in full colour throughout Written by the experienced author of the highly successful first edition, Simon Overstall has extensive knowledge of the exam, both in teaching offline courses and authoring MRCS revision texts. Get Through MRCS: Anatomy is essential reading for MRCS candidates wanting to achieve expert anatomical knowledge and to ultimately earn high results within their postgraduate examinations.

Written for medical students and junior doctors, the fifth edition of this essential textbook has been fully revised and updated, including additional illustrations and photographs. The text teaches the clinical symptoms and signs of surgical disease, stressing the importance of a thorough history and bedside examination. By presenting the symptoms MCQs for FRCOphth Part 2 is a key resource for candidates preparing to sit the Royal College of Ophthalmologists examination. Written by experts in the field, it is carefully mapped to the RCOphth curriculum, providing comprehensive preparation for all aspects of this challenging exam. Written for the new FRCOphth format, it contains 360 questions organised into five sections to reflect the subdivisions of the exam. A mock examination of 90 questions enables trainees to assess their level of knowledge, and practise the technique and approach needed for the examination. In addition to a small ratio of illustration based questions to reflect the real FRCOphth exam it also places an emphasis on areas that are not well covered in other materials, such as GMC and RCOphth guidelines. All answers are accompanied by detailed explanations and relevant further reading sources, providing candidates with high-quality self-assessment. Offering a true test of the reader's ophthalmology knowledge, this is a must-buy for anyone preparing for the FRCOphth part 2 written exam.

This book is the latest volume in the Recent Advances in Ophthalmology series providing ophthalmic trainees and ophthalmologists with the latest surgical and technological developments in the field. Divided into 21 chapters, each section is dedicated to a specific topic, explaining symptoms, investigation techniques, imaging, differential diagnosis and treatment methods. The pros and cons of various surgical procedures are covered in depth. New to this volume is discussion on advances in lamellar keratoplasty, deep anterior lamellar keratoplasty, Descemet's membrane endothelial keratoplasty (DMEK), and a new technique – keratopigmentation. The text features nearly 400 clinical photographs, diagrams, flowcharts and tables to assist learning. Key points Latest volume in Recent Advances in Ophthalmology series Covers latest surgical and technological developments in the field Features new topics and nearly 400 images, flowcharts and tables Previous volume (9789386322784) published in 2017

Astigmatism means the eye is shaped like a rugby ball so light is focused at more than one place in the eye. It is associated with short or long sightedness and can cause blurry vision, headaches and eye strain. Astigmatism is usually corrected with glasses or contact lenses. This book is a complete guide to the surgical management of astigmatism. Based on scientific evidence and practice, the text covers numerous diagnostic and treatment techniques for both regular and irregular astigmatism, including laser surgery and incisional and intraocular lenses. Each procedure is explained in detail describing new diagnostic technologies, patient selection, methods and limitations across applications. Authored by an internationally recognised team of experts, the comprehensive text is further enhanced by more than 350 clinical photographs, diagrams and figures. Key points Complete guide to surgical management of astigmatism Covers techniques for both regular and irregular astigmatism including laser surgery Internationally recognised team of expert authors Highly illustrated with clinical photographs, diagrams and figures

Key Clinical Topics in Otolaryngology provides a comprehensive overview of the subject, comprising over 100 carefully selected topics in alpha order that together provide an extensive understanding of the management of head and neck disorders. Edited by experienced specialists, with contributions from consultants who have recognised expertise in their field, this book provides an authoritative and up-to-date guide on head and neck disorders. Designed to enable rapid access to core information, Key Clinical Topics in Otolaryngology offers effective exam revision and the ideal quick reference for day-to-day practice.

The second edition of this comprehensive, 1032-pages text and atlas provides ophthalmic surgeons and trainees with the latest advances and techniques in their field. Divided into ten sections, the book begins with an overview of the basic principles of ophthalmic surgery. Each of the following sections is dedicated to surgical procedures for diseases and disorders in different parts of the eye. Surgical techniques are explained in a step by step format and each section is colour-coded for easy cross reference and navigation. Ethics and medico-legal issues are also discussed in depth. Authored by internationally recognised experts in ophthalmic surgery, this new edition has been fully revised and updated. Nearly 1000 clinical photographs, illustrations and tables further enhance the extensive text. Key points Comprehensive text and atlas providing latest advances and techniques in ophthalmic surgery Fully revised, second edition with nearly 1000 photographs, illustrations and tables Internationally recognised author team Previous edition (9789351525004) published in 2015

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. AMC handbook of clinical assessment.

New chapter to cover the care of the obese mother in labour. Management areas and guidelines fully updated (e.g. for fetal monitoring in labour). Covers significant new research

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. The #1 annual internal medicine guide that clinicians turn to first?extensively revised and updated CURRENT Medical Diagnosis & Treatment is the most comprehensive, reliable, and timely

reference available to answer common questions that arise in everyday clinical practice. Written by clinicians renowned in their respective fields, this trusted classic offers expert advice on all aspects of outpatient and inpatient medical care. You'll find authoritative, evidence-based coverage of more than 1,000 diseases and disorders including concise, yet thorough synopsis of diagnosis and treatment. Presented in full-color, this single source reference has been fully updated with the latest developments and breakthroughs in medicine, guidelines, references, drug prices, and more. This essential clinical companion features:

- A strong emphasis on the practical aspects of clinical diagnosis and patient management
- Detailed review of all internal medicine disciplines, including geriatrics, preventive medicine, and palliative care, plus gynecology and obstetrics, dermatology, ophthalmology, neurology, psychiatry, and more
- An annual update on HIV/AIDS and other new, emerging viral infections
- Specific information regarding disease prevention and prognosis
- Medication treatment tables, with indexed trade names and updated prices
- Key recent references on each topic with PMID numbers for quick online access
- Many full-color photographs, tables, figures and other illustrations

Here are some of the many updates and additions:

- Extensive updating of tables and images
- New FDA-approved medication for multiple sclerosis
- New summary of recommended FDA treatment regimens for hepatitis C
- U.S. Preventive Services Task Force recommendations for osteoporosis, prostate cancer, ovarian cancer, and cervical cancer
- Extensive update of immune modulation therapy and adjuvant treatments of breast cancer
- Targeted therapies for advanced non-small cell lung cancers
- Thoroughly revised chapter on viral and rickettsial infections, including recent measles, polio, and acute flaccid paralysis outbreaks, and on related immunizations
- Clarification of the appropriate role of opioids and buprenorphine formulations in chronic pain management
- Revised section on health care for sexual and gender minority patients
- Information on new biologic agents for asthma, and many other disorders

Fully revised and updated throughout, the fourth edition of the Oxford Handbook of Ophthalmology now includes free access to the ophthalmic online media bank, a selection of high-quality clinical images and videos for a wide breadth of key ophthalmic diseases. Clear, concise, and practical, this handbook provides immediate access to the detailed clinical information you need, in casualty, clinic, theatre, and on the wards. The core of the book comprises a systematic synopsis of ophthalmic disease directed towards diagnosis, interim assessment, and ongoing management. Assessment boxes for common clinical conditions and algorithms for important clinical presentations illustrate this practical approach. The information is easily accessible, presented in a clear format with areas of importance highlighted. Key sections for the trainee include: Clinical Skills, Aids to Diagnosis, Investigations and their Interpretation, Perioperative Care, Theatre Notes and Therapeutics. The wider practise of eye-care is supported by expanded chapters on Refractive Ophthalmology, Vision in Context, Evidence Based Ophthalmology and Resources for Ophthalmologists. Now including newer treatments across a range of specialities such as SMILE, gene-therapy and retinal prostheses, as well as greater emphasis on the evidence underlying current clinical practice and guidelines, this handbook has never been more essential for all those working in eye-care. Whether you want to learn about patient-reported outcomes, identify a surgical instrument, interpret a statistical test, or diagnose and treat ophthalmic emergencies, you will find it here. Whatever your role in caring for patients with eye disease: ophthalmologist, optometrist, orthoptist, ophthalmic nurse, or other health profession - discover for yourself why this handbook has become the 'go-to' resource for tens of thousands of eye-care professionals around the world.

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