

## Oxford Handbook Of Pre Hospital Care Oxford Medical Handbooks

The Oxford Handbook of Tropical Medicine, fifth edition is the definitive resource for medical problems in tropical regions, and in low-resource settings. Comprehensive in scope, and concise in style, this portable guide ensures that you always have the vital information you need at your fingertips. Fully revised and updated for its fifth edition, it is now even better than ever. The chapter on HIV medicine has been significantly updated, and other revisions include up-to-date guidance on viruses such as COVID-19 and Ebola, improved vaccine regimens, and rabies prophylaxis. With the clear, easy-reference style of the trusted Oxford Handbook format, written and reviewed by an international team of clinical experts, this is a truly global handbook and an essential resource. Make sure you never leave home without it!

Now in its fifth edition, the Oxford Handbook of Emergency Medicine is the essential rapid-reference guide to emergency medicine for everyone from junior doctors to specialist registrars, nurse practitioners, and paramedics. New and improved, the Handbook has been thoroughly revised throughout, with 100 extra illustrations and the latest guidelines and treatment advice, completely overhauled chapters on Medicine, Obstetrics and Gynaecology, and Paediatric emergencies, and new topics on treatment escalation, end-of-life care, and sepsis. Clear and concise, extensively updated, and packed with a host of new X-rays to aid identification and treatment, this Handbook has everything you need to thrive in the demanding world of emergency medicine today.

Now in its second edition, the Oxford Handbook of Neonatology is the essential user-friendly guide for all healthcare professionals involved in the care of newborns. Accessible, practical, and updated with the latest evidence, this is a key resource designed for use at the cot-side. Using guidance from the Royal College of Paediatrics and Child Health and including the most up to date NICE guidelines, the second edition of this handbook uses extensive diagrams and an easy-to-use format to cover good communication practice, neonatal emergencies and technical procedures. Fully updated and revised with expanded sections covering therapeutic hypothermia and developmental care amongst other advances in the field, the Oxford Handbook of Neonatology is a valuable and up-to-date guide to a rapidly evolving field. Taking a valuable family-centred approach to neonatal care, this is the essential resource for all healthcare professionals working with newborns, from the undergraduate medical student to the doctor on the ward.

This new fourth edition of the Oxford Handbook of Psychiatry is the essential, evidence-based companion to all aspects of psychiatry, from diagnosis and conducting a clinical interview to management by subspecialty. Fully updated to reflect changes to the legislature and classification of psychiatric disorders, and with coverage of the anticipated ICD-11 coding, this Handbook provides the latest advances in both clinical practice and management today. As in previous editions, the Handbook is indexed alphabetically by ICD-10 and DSM-5 codes, as well as a list of acute presentations for quick access in emergency situations. The practical layout helps the reader in making clinical diagnosis, and suggested differential diagnosis makes this title an invaluable guide to provide reassurance to health professionals when dealing with psychiatric issues. With a new chapter on Neuropsychiatry and a re-written section on gender dysphoria to reflect the biological and cultural developments in understanding and research since the previous edition, and filled with clinical observations, guidance, and commentary that reflects the authors' practical experiences of working in psychiatry, this Handbook is the indispensable guide for all trainee and practising psychiatrists.

Oxford Handbook of Key Clinical Evidence

Oxford Handbook of Anaesthesia

Oxford Handbook of Tropical Medicine

Oxford Handbook of Pre-hospital Care

The Oxford Handbook of Dialysis is a comprehensive and practical guide to all aspects of dialysis, the management of patients with end stage kidney disease, and all its complications. The fourth edition has been completely updated, and covers all aspects of dialysis from haemodialysis techniques and haemodiafiltration, to the medical, nursing and psychosocial aspects of managing patients with end stage kidney failure. Renal transplantation, plasma exchange, palliative care, and drug dosing are discussed, along with end of life care, and complications of chronic kidney disease. This handbook is packed with practical guidance and management, presented in a compact and easy to use format. The Oxford Handbook of Dialysis is aimed at all health care professionals dealing with dialysis patients from nephrologists to dieticians, as well as pharmacists, nurses, and surgeons. There are specific chapters on nursing patients on haemodialysis and peritoneal dialysis, and detailed nutrition and drug prescribing chapters. The fourth edition includes new sections on renal replacement therapies in acute kidney injury, home

dialysis, new peritoneal dialysis fluids, new drugs including new epoietins and phosphate binders, updated sections on nocturnal dialysis, dialysis monitoring, encapsulating peritoneal sclerosis, sleep disorders, etc. The handbook is easy to read, very practical, and focussed, with individual topics covered on one or two pages. This book should have a home in every renal unit, dialysis centre, renal ward, and be close to hand for every nephrologist, renal trainee, or renal nurse.

For its third edition, this handbook has been fully revised and rewritten for the renowned Oxford Medical Handbook series. Including comprehensive coverage of all common surgical specialties and operations, it fully integrates practical advice on pre-operative procedure, equipment, step-by-step surgical procedures, common techniques, and tips and tricks from over thirty experienced specialist surgeons. With over three hundred detailed practical diagrams and images to assist your understanding and packed with step-by-step, concise, and clear expert advice, you can be confident that this handbook will be your essential guide to all aspects of operative surgery. Providing an overview of modern operative surgical practice the Oxford Handbook of Operative Surgery will enable all surgeons, whether they are just starting out or possessing many years' experience, to prepare fully and be confident in observing, assisting or performing across the wide variety of surgical operations. Fully up to date and reflecting current practice and guidelines, it provides an essential complement to the highly successful Oxford Handbook of Clinical Surgery.

Fully revised for the third edition, the Oxford Handbook of Urology provides an excellent, informative and comprehensive overview of the entire spectrum of urology.

Fully updated for a second edition, the Oxford Handbook of Pre-hospital Care is the invaluable guide to providing high-quality care in a pre-hospital environment. Evidence-based and reflecting new developments in regulation and practice, this second edition is designed to provide key information for all immediate care practitioners, including doctors, paramedics, emergency medical technicians, and community responders. The text has been cross-referenced with the Joint Royal Colleges Ambulance Liaison Committee (JRCALC) handbook to ensure full clinical relevance. Reflecting the major advances in delivery of pre-hospital care, including the greater survival benefits for heart attacks and major trauma when delivering patients directly to higher levels of care, the evolution of the paramedic role into critical care paramedics, roadside rapid sequence induction of anaesthesia, and the introduction of mechanical chest compression devices, this new edition is the ideal companion for those involved in delivering pre-hospital care. It also links to relevant online databases and mobile apps that can assist with calculations, and contains key algorithms and formulae to ensure good care. The Oxford Handbook of Pre-hospital Care is the comprehensive quick-reference guide to all medical and trauma conditions regularly encountered in the immediate care setting.

Oxford Handbook of Operative Surgery

ABC of Prehospital Emergency Medicine

Oxford Handbook of Paediatrics 3e

Oxford Handbook of Ophthalmology

Preceded by: Oxford handbook of clinical specialties. 8th ed. / Judith Collier ... [et al.]. 2009.

This handbook provides practical, easily accessible and up-to-date evidence-based information on the essential elements of perioperative practice. It offers a thorough introduction to the principles and practice of anaesthetic practice, intraoperative care and recovery nursing.

Now fully revised and updated with the latest guidelines, this new edition of the Oxford Handbook of Paediatrics is an easy-to-use and compact guide to all aspects of acute and chronic paediatrics. The team of specialist contributors and editors have successfully condensed many years of clinical experience into a pocket-sized compendium of clinical problems and treatment options. Taking a child-centred approach to the subject, the book provides comprehensive coverage of areas such as neonatology, surgery, genetics and congenital malformations, along with the treatment of children in the community, the psychological effects of illness on the child and family, child safeguarding, and ethical and legal issues, all in a user-friendly and succinct style. All chapters have been updated for this new edition, which now includes a new chapter comprehensively covering allergies, with new dedicated chapters on audiology, ophthalmology, and rheumatology. Child safeguarding has been thoroughly revised in line with latest guidance, with a new topic on manslaughter by gross negligence. The practical advice and experience contained within this handbook will be invaluable to all those involved in the care of the younger patient.

A quick-reference, introductory guide to the essential information which a practitioner needs to know and understand when working in oral and maxillofacial medicine. Practical and concise, this handbook is the definitive guide to all common complaints and presentations.

Oxford Handbook of Pre-Hospital Care

Oxford Handbook of Dialysis

Oxford Handbook of Clinical Specialties

Oxford Handbook of Obstetrics and Gynaecology

This practical guide to clinical consultation in oncology has been extensively revised and updated. It reflects recent advances in oncology with particular emphasis on new therapies and the emergence of immunotherapy as a real modality.

The Oxford Handbook of Humanitarian Medicine is a practical guide covering all aspects of the provision of care in humanitarian situations and complex emergencies. It includes evidence-based clinical guidance, aimed specifically at resource limited situations, as well as essential non-clinical information relevant for people working in field operations and development. The handbook provides clear recommendations, from the experts, on the unique challenges faced by health providers in humanitarian settings including clinical presentations for which conventional medical training offers little preparation. It provides guidance for syndromic management approaches, and includes practical guidance on the integration of context specific mental health care. The handbook goes beyond the clinical domain, however, and also provides detailed information on the contextual issues involved in humanitarian operations, including health systems design, priorities in displacement, security and logistics. It outlines the underlying drivers at play in humanitarian settings, including economics, gender based inequities, and violence, guiding the reader

through the epidemiological approaches in varied scenarios. It details the relevance of international law, and its practical application in complex emergencies, and covers the changing picture of humanitarian operations, with increasingly complicated and chaotic contexts and the escalation of violence against humanitarian providers and facility. The Oxford Handbook of Humanitarian Medicine draws on the accumulated experience of humanitarian practitioners from a variety of disciplines and contexts to provide an easily accessible source of information to guide the reader through the complicated scenarios found in humanitarian settings.

Now on its fourth edition, the Oxford Handbook of Anaesthesia provides authoritative, concise guidance on all aspects of anaesthesia. Evidence-based, up-to-date, and clinically-focused, it is indispensable for both anaesthetic trainees and experienced practitioners. Building on the award-winning success of previous editions, the Oxford Handbook of Anaesthesia is as relevant and important as ever. Fully revised to follow the latest guidelines, drugs, and procedures, this book ensures readers have the most up-to-date knowledge easily to hand. Now including brand new content on obesity surgery, colloids vs crystalloids, enhanced recovery and intraoperative fluid management, new anticoagulants, BIS updates, pulse contour analysis, and much more. Whether you are studying, just starting out in practice, or an experienced practitioner in need of a revision tool, this handbook is your essential companion.

Provides a quick reference guide to the specialty, covering diagnoses, investigation and management in a user-friendly, accessible format. Contributors provide evidence-based guidelines which highlight the core knowledge for diagnosing and managing common problems and emergencies.

Oxford Handbook of Perioperative Practice

Oxford Handbook of Clinical Pharmacy

Oxford Handbook of Palliative Care

Oxford Handbook of Nutrition and Dietetics 3e

The importance of nutrition in the prevention and treatment of disease and the maintenance of good health is being increasingly recognised. Nutrition is an area that all health professionals need to be aware of and yet one in which few are specifically trained. However it is now becoming a valued topic in many curricula. The Oxford Handbook of Nutrition and Dietetics makes this information more accessible to dietitians, doctors, nurses, nutritionists, and other healthcare professionals by providing a practical, easily accessible, concise and up-to-date evidence-based guide in a user-friendly portable handbook. It covers the entire life cycle from preconception to old age. As the general public is increasingly aware of the food they eat and the role nutrition plays in health and disease, health professionals must have the kind of knowledge in this book at their fingertips.

Fully updated to incorporate current best practice and guidelines, the Oxford Handbook of Pre-hospital Care is the comprehensive quick-reference guide to all medical and trauma conditions regularly encountered in the immediate care setting

A good understanding of medical statistics is essential to evaluate medical research and to choose appropriate ways of implementing findings in clinical practice. The Oxford Handbook of Medical Statistics has been written to provide doctors and medical students with a comprehensive yet concise account of this often difficult subject. Described by readers as a 'statistical Bible', this new edition maintains the accessibility and thoroughness of the original, and includes comprehensive updates including new sections on transitional medicine, cluster designs, and modern statistical packages. The Handbook promotes understanding and interpretation of statistical methods across a wide range of topics, from study design and sample size considerations, through t- and chi-squared tests, to complex multifactorial analyses, all using examples from published research. References and further reading are included, to allow deeper understanding on specific topics. Featuring a new chapter on how to use this book in different medical contexts, the Oxford Handbook of Medical Statistics helps readers to conduct their own research and critically appraise others' work.

Now in its 25th year, the Oxford Handbook of Clinical Specialties has been revised and updated by a trusted author team to bring you practical, up-to-date clinical advice and a unique outlook on the practice of medicine. Twelve books in one, this is the ultimate guide to the core clinical specialties for students, junior doctors, and specialists. This edition features a new and improved referencing system guided by a team of junior doctors, ensuring that the text is packed with valuable references to the most salient data and guidelines across the specialties. Each chapter has been updated on the advice of a team of specialists, to bring you everything you need for any eventuality on the ward or in the field. This essential handbook guides the reader through the management of an unprecedented spectrum of conditions and eventualities, from sexual health to major incident management. Compact and filled with high quality artwork, directions to further reading, and wise advice, this book is an ideal resource for revision and reference on the go. With its companion volume, the Oxford Handbook of Clinical Medicine, the Oxford Handbook of Clinical Specialties offers a unique perspective on the practice of medicine. Filled with wit, wisdom, and humanity, this book draws on literature, history, and personal experience to teach a philosophy of medicine that always puts the patient at the centre of compassionate care. It is a trustworthy companion for anyone with the spirit of self-improvement and a passion for their practice.

Oxford Handbook of Neonatology

Oxford Handbook of Medical Statistics

Oxford Handbook of General Practice

Oxford Handbook of Emergency Nursing

Now fully revised and updated with the latest guidelines, this new edition of the Oxford Handbook of Paediatrics is an easy-to-use and compact guide to all aspects of acute and chronic paediatrics. The team of specialist contributors and editors have successfully condensed many years of clinical experience into a pocket-sized compendium of clinical problems and treatment options. Taking a child-centred approach to the subject, the book provides comprehensive coverage of areas such as neonatology, surgery, genetics and

congenital malformations, and child protection in a user-friendly and succinct style. Sections are also devoted to covering the treatment of children in the community, and the psychological effects of illness on both the child and their family. All chapters have been updated for this new edition, and the practical advice and experience contained within this handbook will be invaluable to all those involved in the care of the younger patient.

Cardiovascular disease remains the major cause of morbidity and mortality throughout developed countries and is also rapidly increasing in developing countries. Cardiovascular medicine and the specialty of cardiology continue to expand, and the remit of the cardiologist is forever broader with the development of new sub-specialties. The Oxford Handbook of Cardiology provides a comprehensive but concise guide to all modern cardiological practice with an emphasis on practical clinical management in many different contexts. This second edition addresses all the key advances made in the field since the previous edition, including interventional cardiology, electrophysiology, and pharmacology. It expands the remit to medical students and the more junior doctor while retaining the level of detail required by more senior practitioners within the field.

The Oxford Handbook of Palliative Care returns for a third edition, maintaining the concise yet comprehensive format suited to the busy practitioner for quick access to key information, and fully updated to reflect changes in the palliative care landscape. Featuring an increased emphasis on non-malignant diseases such as dementia, this authoritative text combines evidence-based care with the bedside experience of experienced palliative care professionals to give the reader a complete overview of the physical, emotional, and spiritual aspects of care for the end-of-life patient. Symptom management is covered in detail, with updated formulary tables and syringe driver protocols, and a new chapter on international perspectives to broaden the reader's perception of methods for delivering end-of-life care. The third edition of the Oxford Handbook of Palliative Care is the essential companion for all of those working with adults, children, and families with palliative care needs, in both hospital and community settings. The following correction has been made online and will be included in the first reprint. Readers can get in touch with us directly using the contact details on the back of the book or at our online form via the address below with questions or comments: <https://global.oup.com/academic/category/medicine-and-health> Chapter 5. Page 109 The dose for Hyoscine butylbromide sc has been amended in line with NICE guidance (<https://bnf.nice.org.uk/drug/hyoscine-butylbromide.html>): '20-120 mg 4 hourly' has been corrected to '20-80mg 4 hourly'.

With comprehensive coverage of emergency and pre-hospital care topics, this book provides you with everything that you need when you are first at the scene.

Oxford Handbook of Orthopaedics and Trauma

Oxford Handbook of Neurology

Oxford Handbook of Urology

Oxford Handbook of Emergency Medicine

The Oxford Handbook of Anaesthesia has been completely updated for the second edition. All chapters have been rewritten and a number of new expert authors have been brought on board. Additional new material includes anaesthesia for the critically ill, and a comprehensive section on anaesthetic risk including anaesthetic risk tables. The first section deals with preoperative issues affecting the administration of anaesthesia. Practical advice is provided covering the impact of medical disease on anaesthesia. The second section describes practical anaesthetic techniques for surgical specialties, including most subspecialties such as thoracic and neuroanaesthesia. Separate, comprehensive sections on paediatric and obstetric anaesthesia are included. The management of emergencies arising during anaesthesia are fully covered with helpful action plans and algorithms throughout. Uncommon conditions and their management are included, and there is an extensive drug formulary and guide to infusion drugs. As with the first edition, this new edition will be the essential handbook for anaesthetists, both junior and experienced, for registrars and those sitting exams, as well as ODPs and nurses involved in theatre area work and pre-assessment. It is the one book for anyone working in anaesthesia to keep to hand at all times!

The well-loved Oxford Handbook of General Practice is a lifeline for busy GPs, medical students, and healthcare professionals. With hands-on advice from experienced practitioners, this essential handbook covers the entire breadth and depth of general practice in small sections that can be located, read, and digested in seconds. Now in its fifth edition, the Handbook has been fully revised to reflect the major new developments shaping general practice today. Fully updated with the latest guidelines and protocols, this edition offers even more full colour diagrams and tables, and colour-coded chapters on general practice (green), clinical topics (purple), and emergencies (red). Covering the whole of general practice from practice management to hands-on advice dealing with acute medical emergencies, this comprehensive, rapid-reference text will ensure that everything you need to know is only a fingertip away.

The overall goal of clinical pharmacy is to promote the correct and appropriate use of prescription and non-prescription medicinal products and devices and to minimize adverse effects. The Oxford Handbook of Clinical Pharmacy is the definitive quick-reference guide for all practising and student pharmacists. Organized alphabetically by topic, it covers the main body systems and provides a wealth of practical information required by pharmacists on a day-to-day basis. Information on controlled drugs, adverse drug reactions, interactions, communication skills and confidentiality is included and information complements the British National Formulary giving prescribing points and linked concepts of relevance to clinical pharmacists. Other chapters include adherence, anaphylaxis, clinical trials, herbal medicine, patient management and patient specific issues, pharmaceutical calculations, pharmaceutical care, research, and policy and therapy related issues. The contents are evidence-based wherever possible and contain a wealth of guidance and

information gleaned by the authors who have many years of clinical pharmacy experience.

Prehospital Emergency Medicine (PHEM) is a new and evolving field within Prehospital Care and involves the delivery of safe prehospital critical care to seriously ill or injured patients, and safe transfer to or between hospitals. It covers a broad range of medical and traumatic conditions, interventions, clinical providers and physical environments. ABC of Prehospital Emergency Medicine is the first text to provide a comprehensive overview of this field and with an international team of expert authors is essential reading to anyone involved in the delivery of Prehospital Emergency Medicine and Prehospital Care. This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from iTunes, Google Play or the MedHand Store.

Oxford Handbook of Genetics

Oxford Handbook of Psychiatry

Oxford Handbook of Oncology

Oxford Handbook of Oral and Maxillofacial Surgery

This handbook is the definitive quick reference guide to clinical pharmacy, providing practising and student pharmacists with a wealth of practical information.

This handbook provides easily accessible information on orthopaedics and trauma, clearly presenting the salient features of a range of conditions and their treatment, and enabling junior doctors and students to confidently apply the knowledge to clinical activities.

For almost thirty years, the tried, tested, and much-loved Oxford Handbook of Clinical Dentistry has been the indispensable guide to the dental world for dental students, trainees, practitioners, and nurses. Returning for its seventh edition it has been re-energized by new editors and a specialist contributor team, while still retaining its comprehensive, clear, and concise style. The Handbook has been completely updated and brings you a wealth of information to keep pace with fast-moving areas of dental practice. This new edition includes a brand new chapter on dental implants, the new classification for periodontal disease, the latest key guidelines, protocols, and guidance on therapeutics, dental materials, and digital dentistry, as well as expanded information on topics such as ethics, dental law, and practice management. Designed for daily use, this Handbook ensures you will have everything you need at your fingertips whether on the go, in clinical sessions, or for revision.

Returning for its fifth edition, the Oxford Handbook of Anaesthesia has been re-energized by new editors and a specialist contributor team, while still retaining its much-loved, clear and concise style. Written for anaesthetists at all stages of their careers, from trainees sitting exams through to experienced consultants as well as ODPs and nurses involved in theatre area work and pre-assessment, this comprehensive guide to the anaesthetic world is as indispensable as ever. This new edition has been completely revised and brings you the most up-to-date guidance and information to keep pace with fast-moving areas of anaesthesia, including a completely revised regional anaesthesia chapter. Now in full colour and packed with enhanced illustrations throughout, including new ECG rhythm strips and illustrations of specialist equipment, the Handbook also includes colour coding for easier navigation. Designed for daily use, this Handbook is your essential companion to anaesthesia, with everything you need at your fingertips whether on the go or for revision.

Oxford Handbook of Humanitarian Medicine

Oxford Handbook of Cardiology

Oxford Handbook of Clinical Dentistry

Fully revised for its third edition, the Oxford Handbook of Ophthalmology is a concise, systematic guide to all aspects of diagnosis, assessment, and ongoing management of ophthalmic diseases and conditions. Closely aligned with the curriculum for the ophthalmic postgraduate exams, and containing the most up-to-date clinical guidance, and practical advice, this is the essential resource for all those caring for ophthalmic patients. Covering the key information for both trainees and specialists; from clinical methods and the use of ophthalmic instruments, to basic perioperative care and advanced life support protocols. It includes new chapters covering laser procedures and theatre notes, as well as new sections on emerging technologies such as adaptive optics and gene therapy for retinal diseases. With expert advice, the latest clinical guidance, and its easy-reference format, this unique resource provides immediate access to the information you need, when you need it.

Emergency nursing requires rapid assessment and decision-making. Often nurses are required to make sense of considerable amounts of information and act on it. The Oxford Handbook of Emergency Nursing provides an essential resource when time is short and the need for practical clinical guidance is paramount. This second edition has been fully updated to reflect new guidelines and approaches which have impacted emergency nursing in recent years. This handbook provides clear, focussed information that will aid all areas of patient assessment and management in emergency care. The concise format will enable the reader to quickly locate the information needed and provides alerts regarding critical 'must-dos' for ill adults and children. The skills section provides a quick summary of the many clinical skills needed in emergency care, ideal as an introduction for the uninitiated and as a refresher for skills performed infrequently. Additionally, this second edition has been expanded to cover nursing in major trauma and emergencies in the elderly. This handbook will empower nurses to deliver excellence in emergency care. Written by practising nurses and subject experts, the Oxford Handbook of Emergency Nursing is a unique and invaluable companion for qualified and student nurses, and to all health care professionals working in the emergency care setting.

"Reprinted in 2009, 2011 (with corrections)"--Title page verso.

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.

The Oxford Handbook of Perioperative Practice offers readers practical, easily accessible, concise and up-to-date evidence-based information on the essential elements of perioperative practice. It provides a thorough introduction to the principles and practice of anaesthetics, intraoperative care and recovery nursing, focussing on the patients' journey before, during and after surgery. Containing many helpful illustrations and diagrams to guide the reader, along with references to national and international guidelines, the Oxford Handbook of Perioperative Practice assists practitioners in meeting the individual needs of surgical patients while ensuring safe and efficient care delivery. It enables readers to easily locate information about essential skills, patients' medical conditions, and perioperative and surgical patient management. It covers all steps of the perioperative process, and also contains an extensive section on pharmacology, as well as a section on perioperative emergencies. The book is clearly laid out, and written in an easily readable note-based style. Blank pages are included for the reader, so that notes, observations, and local protocols can be included, thereby individualising the Handbook. Written by teaching staff and clinicians from the fields of nursing, operating department practice and pharmacy, the Oxford Handbook of Perioperative Practice offers an inter-disciplinary and inter-professional approach to perioperative practice for those studying the subject and those practising within the perioperative environment.

This second edition of the Oxford Handbook of Key Clinical Evidence provides an alternative to the growing volumes of trial data for students, trainees and researchers looking for the key evidence affecting medical practice. Written by a team of leading figures across the major specialities, the Oxford Handbook of Key Clinical Evidence carefully selects and brings together key information on some of the most important trials currently impacting clinical practice. With introductory chapters on the history and importance of evidence based medicine complemented by in-depth analysis of the impact of each trial and its practical implications, this text is a definitive quick-reference guide in this increasingly important field. Highlighted boxes identify the study type and evidence-level attained, while analysis of the key message and impacts of the trial firmly place the evidence into a practical setting for the reader. This extensively revised Handbook presents the key data, facts, and evidence informing both medical and surgical specialties. This second edition includes a brand new chapter on paediatrics. It incorporates new landmark trials which are changing clinical practice, and re-reviews previously included trials to ensure consistency with current practice. It is essential reading for everyone with an interest in getting to grips with the fundamental evidence underpinning modern practice. This handbook provides accessible information on specific genetic diseases, and possible genetic components of major diseases, for the primary health care team and junior doctor in training. It assists with why, when, and where to refer patients, and affected families, to get the best advice about genetic disease.

Fully updated for this second edition, the Oxford Handbook of Neurology is the definitive guide for all those working in neurology and neurosurgery. This practical and concise quick-reference resource includes a wealth of information and invaluable clinical guidance to ensure all readers stay up-to-date in this fast-moving specialty. Now including brand new chapters on neurological emergencies and neurology within other medical specialties, this handbook includes the most cutting-edge management and treatment options, drugs, and neurosurgical techniques. Covering the entire breadth of neurology with additional sections on neuroanatomy, neurosurgery, neuroradiology and neurophysiology, it includes common presentations and disorders as well as information on neurological assessment. Packed full of illustrations to ensure ease-of reference, and valuable clinical advice from experts in the field, the reader can be sure they will always have all the information they need at their fingertips.