

## Clinical Surgery By Das Free

With the intension that the students enter the clinical side with a clear concept, this clinical surgery manual is presented with a step-by-step approach. The chapters are designed in such a way that the students come to a diagnosis with an orderly approach. The value addition to this manual is the analysis of symptoms done individually in every chapter for making the understanding very clear. This manual has been evolved to rekindle the interest in students, the desire to improve the art of clinical diagnosis, and will be useful to any surgery student at any level, more importantly the undergraduates.

- More than 1800 colour photographs are used to enhance clarity
- Clear drawings complement the chapters where photographs cannot be used
- Covers all branches of surgery, including Gynaecology, Orthopaedics and ENT with the equal importance as the other chapters.
- Chapters written by meticulously chosen recognized and experienced teachers
- First multi-author clinical surgery manual from India

Bailey & Love's Short Practice of Surgery remains one of the world's pre-eminent medical textbooks, beloved by generations of surgeons, with lifetime sales in excess of one million copies. Now in its 25th edition, the content has been thoroughly revised and updated while retaining its traditional strengths. Under the stewardship of the eminent editorial team, comprising two editors with experience gained over previous editions and a third editor new to this edition, and in response to reader feedback, the content has been sub-divided into parts to ensure a logical sequence and grouping of related chapters throughout while the text features enthusiastically received in the last edition have been retained. The new edition opens with sections devoted to the underlying principles of surgical practice, investigation and diagnosis, and pre-operative care. These are followed by chapters covering all aspects of surgical trauma. The remainder of the book considers each of the surgical specialties in turn, from elective orthopaedics through skin, head and neck, breast and endocrine, cardiothoracic and vascular, to abdominal and genitourinary. Key features: Authoritative: emphasises the importance of effective clinical examination and soundly based surgical principles, while taking into account the latest developments in surgical practice. Updated: incorporates new chapters on a wide variety of topics including metabolic response to injury, shock and blood transfusion, and surgery in the tropics. Easy to navigate: related chapters brought together into clearly differentiated sections for the first time. Readable: preserves the clear, direct writing style, uncluttered by technical jargon, that has proved so popular in previous editions. User-friendly: numerous photographs and explanatory line diagrams, learning objectives, summary boxes, biographical footnotes, memorable anecdotes and full-colour presentation supplement and enhance the text throughout. Bailey and Love has a wide appeal to all those studying surgery, from undergraduate medical students to those in preparation for their postgraduate surgical examinations. In addition, its high standing and reputation for unambiguous advice also make it the first point of reference for many practising surgeons. The changes that have been introduced to the 25th edition will only serve to strengthen support for the text among all these groups.

**THE WORLD'S #1 SURGERY TEXT--UPDATED TO INCLUDE STATE-OF-THE-ART EVIDENCE-BASED SURGICAL CARE AND LEADERSHIP GUIDANCE FOR TRAINEES AND PRACTICING SURGEONS** The Tenth Edition of Schwartz's Principles of Surgery maintains the book's unmatched coverage of the foundations of surgery

while bringing into sharper focus new and emerging technologies. We have entered a new era of surgery in which minimally invasive surgery, robotic surgery, and the use of computers and genomic information have improved the outcomes and quality of life for patients. With these advances in mind, all chapters have been updated with an emphasis on evidence-based, state-of-the-art surgical care. An exciting new chapter, "Fundamental Principles of Leadership Training in Surgery," expands the scope of the book beyond the operating room to encompass the actual development of surgeons. This edition is also enriched by an increased number of international chapter authors and a new chapter on Global Surgery. More than ever, Schwartz's Principles of Surgery is international in scope--a compendium of the knowledge and technique of the world's leading surgeons. Features More clinically relevant than ever, with emphasis on high-yield discussion of diagnosis and treatment of surgical disease, arranged by organ system and surgical specialty Content is supported by boxed key points, detailed anatomical figures, diagnostic and management algorithms, and key references Beautiful full-color design

Now greatly expanded to include all common open surgical and endovascular interventions for both arterial and venous diseases, Clinical Scenarios in Vascular Surgery, 2nd Edition, is ideal both for general surgery residents and surgeons in practice. You'll explore 124 case scenarios, each presented in an easy-to-digest format, designed to be read in one sitting. After each case, there are two multiple choice questions that allow for a self-assessment of the case material. With nearly twice the number of chapters as the first edition, this updated text reflects the tremendous advancements that have been made in the diagnosis and treatment of vascular disease, including the new terminology, tests, and procedures that every contemporary surgeon needs to know.

Medicine and Surgery is an exciting new book that contains the core information needed by medical students in the run up to exams. This is the only book available that covers both medicine and surgery. It encompasses all of the major systems and core subjects Every condition is discussed under the key headings of definition, epidemiology, aetiology, pathophysiology, clinical features, investigations, management and prognosis The content follows a very consistent and familiar style, so that information is easily accessible, digestible and memorable Each chapter opens with an overview of clinical method before discussing the most common conditions relevant to that speciality Medicine and Surgery: A Concise Textbook is written specifically for medical students as essential revision preparation, for junior doctors as a refresher on the wards and for other allied health professionals who want a quick reminder of key facts and data. Reviews "I like the way the book goes through each disease using the same system of definition, aetiology etc. This makes it easier to learn....The content is exactly what the undergraduate brain needs" Final year student, University of Oxford 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.

Bailey & Love is the world famous textbook of surgery. Its comprehensive coverage includes the scientific basis of surgical practice, investigation, diagnosis, and pre-operative care. Trauma and Orthopaedics are included, as are the subspecialties of plastic and reconstructive, head and neck, cardiothoracic and vascular, abdominal and genitourinary surgery. The user-friendly format includes photographs, line diagrams, learning objectives, summary boxes, biographical footnotes, memorable anecdotes and full-colour page design. This book's reputation for unambiguous advice make it the first point of reference for student and practising surgeons worldwide.

Schwartz's Principles of Surgery, 10th edition McGraw Hill Professional

Clinical Surgery Made Easy is a quick reference, revision guide to clinical surgery for undergraduate and postgraduate students. Divided into thirteen chapters, the book discusses the examination, diagnosis and treatment of common surgical cases, in an easy to read, point format. Separate chapters are dedicated to surgical terminology and surgical anatomy. The final sections offer guidance on case presentation and provide typical case sheet examples.

The final chapter is a university question bank allowing students to test their knowledge. Key points Quick reference, revision guide to clinical surgery for undergraduate and postgraduate students Covers examination, diagnosis and treatment of common surgical cases Separate chapters dedicated to surgical terminology and anatomy Includes university question bank, case presentation tips and examples Presented in concise, easy to read, point format

Venous thrombo-embolism, venous thrombosis and pulmonary embolism are common complications in postoperative patients. This focused handbook covers the topics of epidemiology, screening, and prophylaxis along with diagnosis and management of venous thrombo-embolism. It covers both mechanical and pharmacological methods of prophylaxis and various drugs used in prevention and treatment viz. heparins (unfractionated and low molecular weight), anticoagulants (vitamin K antagonists and novel oral anticoagulants), etc.

The A-Z format makes this book a useful practical guide. The approach will break the barriers to the use of venous thrombo-embolism prophylaxis in the minds of physicians. Key Features Discusses the content in an innovative A-Z format Contains practical tips for day-to-day clinical management Examines the use of venous thrombo-embolism prophylaxis by practicing physicians and residents

Operative Techniques in Surgery is a new comprehensive, 2-volume surgical atlas that helps you master a full range of general surgical procedures. Ideal for residents as well as experienced surgeons, it guides you step-by-step through each technique using concise, bulleted text, full-color illustrations, and intraoperative photographs to clarify exactly what to look for and how to proceed.

This title is directed primarily towards health care professionals outside of the United States. It is intended to help you learn how best to approach a clinical problem from a surgical perspective. The text provides an insight into how a surgeon might manage a particular problem and consequently how to prepare for an OSCE that might entirely (or in part) consist of 'surgical' OSCE stations. Although some of the stations in the book could easily be found in a "medicine" OSCE they are presented here from the perspective of both a student seeking to demonstrate well-developed surgical skills within an OSCE setting and a specialist surgical examiner. Presents a series of clinical problems with an emphasis on the surgical approach to the management. Appropriate for all students needing to demonstrate their clinical expertise in surgical cases. A companion book to the highly-commended "Core Clinical Skills for OSCEs in Medicine".

This new edition is a comprehensive guide to clinical medicine correlating clinical findings with pathological processes. Divided into two parts, the first section examines internal medicine and each of the systems in the human body. The second section discusses functions and processes of these systems. Each chapter describes the investigation and examination of common disorders in each of the body systems. Nearly 700 full colour images and illustrations are included to enhance learning. Key points Comprehensive guide to clinical medicine Fully revised, new edition correlates clinical findings with pathological processes Discusses functions, processes and common disorders in each system of the body Nearly 700 full colour images and illustrations Previous edition published in 2008

This book of over 140 cases is designed for candidates preparing for all surgical examinations, whether at undergraduate, postgraduate or exit examination level. It will demystify and simplify the clinical assessment of surgical cases and provides invaluable advice on how to achieve success. The text includes top tips, acronyms and up-to-date summaries of current practice based on the authors' personal experience of surgical examinations. Cases are graded in terms of likely appearance in the examinations. Top tips emphasize specific subjects which cause confusion. The text provides advice on the most appropriate time to finish an examination. Examples of the common procedures and props that come up in the skill-based examination format are included. This fully revised Second Edition is now in colour and includes photographs of key manoeuvres performed during specific surgical examination routines Includes a new section on communication skills A new co-author in academic surgery joins the project.

This is a comprehensive, accessible text that covers the basic principles of Medical Physiology. It is completely up-to-date and includes information on the latest findings in physiology. The text has been beautifully designed and illustrated, and chapters present information in an easy-to-follow and logical style.

A short case is a clinical case which does not require details of patient history or physical examination to make a clinical diagnosis. Practical Surgery Short Clinical Cases is the third edition of this highly illustrated question-and-answer guide to a range

of cases. This book is excellent exam preparation for postgraduate medical students taking surgical examinations. This revised and updated edition is comprised of 13 chapters, covering 95 specific short cases. The chapters cover swellings, ulcers, fistulas, sinuses, bleeding and miscellaneous cases. A new chapter on non-clinical practical examination has been added to this edition. Each clinical case is presented in a systematic format, beginning with clinical diagnosis, potential viva-voce questions and answers, followed by discussion on the case including its pathology, clinical features, investigations, complications and treatment modalities. Practical Surgery Short Clinical Cases includes 394 full colour illustrations and images, enhancing each of the 95 cases featured and providing excellent revision material for MBBS and MS (General Surgery) students. Key Points Features 95 short cases in a question-and-answer format 394 full colour images and illustrations New chapter on non-clinical practical examination New edition

An updated and expanded new edition of a widely-used guide to the theory and practice of psychodynamic psychotherapy, Cabaniss' Psychodynamic Psychotherapy: A Clinical Manual, 2nd Edition provides material for readers to apply immediately in their treatment of patients.

Clinical Scenarios in Surgery: Decision Making and Operative Technique presents 125 cases in all areas of general surgery: GI, breast, hepatobiliary, colorectal, cardiothoracic, endocrine, vascular, trauma, pediatric, critical care, and transplant. Each full-color case begins with a patient presentation and proceeds through differential diagnosis, diagnosis and treatment, surgical procedures, postoperative management, and a case conclusion. Each case includes key technical steps, potential pitfalls, take-home points, and suggested readings. The patient stories in these clinical scenarios provide context to facilitate learning the principles of safe surgical care. This book will be particularly useful for senior surgical residents and recent graduates as they prepare for the American Board of Surgery oral examination.

This is a unique and premier book especially written for both undergraduate and postgraduate medical students to help them achieve distinctively in their clinical examinations. The highlighting features include • clinical photographs • colour graphics • flowcharts • tables • clinical boxes and • algorithms which lucidly explain the clinical facts discussed in the text.

This textbook is a comprehensive guide to surgical procedures for undergraduate dental students. Divided into 31 chapters, the text provides step by step information on the treatment of various common and less common disorders including infections, tumours, diseases of the salivary glands, head and cranial nerve injury, cleft lip, swellings of the jaw, and much more. This second edition has been fully revised, with new topics added, to provide students with the latest advances in the field. Key topics are accompanied by case summaries and important learning points and nearly 750 photographs, diagrams, flow charts and tables assist understanding and revision. The accompanying interactive CD ROM demonstrates minor operations and ward procedures. Key points Comprehensive guide to surgical procedures for dental students Fully revised, new edition Includes interactive CD ROM demonstrating procedures Previous edition (9788184487459) published in 2010

With over 1000 questions, MCQs and EMQs in Surgery is the ideal self-assessment companion guide to Bailey & Love's Short Practice in Surgery. The book assists

readers in their preparation for examinations and to test their knowledge of the principles and practice of surgery as outlined within Bailey & Love. Sub-divided into 13 subject-s

Concise step by step guide to surgeries in all areas of the body, with numerous well illustrated photographs, figures and line diagrams.

This second edition presents medical students and trainees with step by step long cases in general surgery. Thoroughly revised, the second edition covers inguinal hernia, thyroid gland, breast cancer, stomach, jaundice, varicose veins and more. More than 270 full colour images and illustrations enhance learning – the previous edition published in 2008. Key points New, revised edition presenting medical students and trainees with long cases in general surgery Includes more than 270 full colour images and illustrations Previous edition published in 2008

" 4 Volumes covering 19 subjects with an extensive summary on each subject " 10 years (1999 - 2008) question papers of All India PGME and AIIMS PGME with answers and explanations This book offers you 6 months FREE access to the Elsevier ExamZone™ website specially designed for PGME preparations" Monthly Mock Tests with answers, explanations and a subject wise performance summary " Simulated tests of recently concluded PGME exams" Ask an Expert to clarify your doubts " List of medical institutes offering PG courses " Exam calender updates you with the upcoming exams, application availability, due date for form submissions, etc. Elsevier ExamZone™ is a brand developed to focus on exam preparatory materials and testing tools. All rights in the trademark ExamZone™ are reserved with Reed Elsevier India Pvt. Ltd

As a junior doctor starting a surgery or urology rotation, you are expected to take charge of referrals from - and give specialist advice to - A&E, GPs and other specialties. Often you will have had very limited surgical experience and only an off-site registrar for support. This pocket-sized book provides a quick, reliable reference guide for the initial management of the common surgical referrals, with guidance as to what complaints require admission and which can be sent home for outpatient or GP follow-up. It will help relieve the stressful experience of being on-call, alleviating some of the anxiety and making shifts more bearable.

Revised, updated, and expanded for its Third Edition, *Anatomic Exposures in Vascular Surgery*, is an indispensable guide for the vascular surgeon planning an operation. This classic anatomic reference contains over 550 drawings by a renowned surgeon and illustrator depicting the complex anatomy of the vasculature and surrounding structures, and demonstrating the ideal exposure techniques. The original illustrations will be presented in full color to fully convey three-dimensional concepts of anatomic relationships of the blood vessels and their surrounding structures, which will help to guide surgical decision-making in vascular surgery. Concise legends and text describe the anatomy in relation to the surgical approach. The book is organized by body region, and chapters are divided into anatomic overview and surgical approach sections, which allows the book to be used for extensive study or quick review, depending on the needs of the reader. New sections to this edition include forearm compartment syndrome, forearm fasciotomy, and vascular exposure of the lumbar spine. New concepts regarding surgical approaches to the blood vessels are updated in each chapter along with up-to-date references.

This new edition has been fully revised to provide students with the latest advances and technologies in general surgery. The book begins with a selection of long and short cases, each covering different regions of the anatomy. The remaining sections discuss surgical problems, X-Rays, pathology, preoperative preparations, minor surgical procedures, instruments, operative surgery, and surgical anatomy. The text is highly illustrated with clinical photographs and schematic drawings, and the surgical anatomy section provides hand drawn illustrations correlating anatomy with pathology. The third edition includes several new features including: a long case on the management of diabetic foot, the TNM malignant tumour staging classification has been updated in accordance with the 7th edition American Joint Committee on Cancer (AJCC) manual, interpretation of mammography has been added to the X-Ray section, and lower leg compartments and cervical fascia have been added to the surgical anatomy section.

Key points Fully revised, new edition providing students with the latest advances in general surgery Third edition includes many new features such as the updated TNM malignant tumour staging classification Highly illustrated with clinical photographs and schematic drawings Previous edition (9789350906453) published in 2014

This book is a comprehensive guide to clinical methods in surgery for medical students. Divided into six sections, the text begins with examination methods in general surgery. The following sections cover different body systems, trauma and orthopaedics. The third edition has been fully revised and updated and many new topics added. The book concludes with new chapters on X-rays, instruments and specimens for quick revision. Each chapter is presented in a step by step manner explaining history, clinical examination, investigations and differential diagnosis. Some topics include case studies and clinical pearls to assist learning. Key points are highlighted in colour boxes and the text is enhanced by more than 2100 images and illustrations, many of which are new to this edition. The book includes access to complimentary videos demonstrating examination techniques. Key points Fully revised, new edition explaining clinical methods in surgery Third edition features new chapters on X-rays, instruments and specimens Includes access to complimentary videos demonstrating examination techniques Previous edition (9789351525264) published 2015

Neurosurgery is a rapidly developing and technically demanding branch of surgery that requires a detailed knowledge of the basic neuro-sciences and a thorough clinical approach. The Oxford Textbook of Neurological Surgery is an up-to-date, objective and readable text that covers the full scope of neurosurgical practice. It is part of the Oxford Textbooks in Surgery series, edited by Professor Sir Peter Morris. The book is split into 20 overarching sections (Principles of Neurosurgery, Neuro-oncology of Intrinsic Tumours; Extra-axial Tumours and Skull Lesions; Cerebro-Pontine Angle Tumours; Sellar and Supra-Sellar Tumours; Posterior Fossa Tumours; Pineal tumours; Uncommon Tumours and Tumour Syndromes; Neurotrauma and Intensive Care; Vascular Neurosurgery; Principles of Spinal Surgery; Spinal Pathology; Spinal Trauma; Peripheral Nerve Surgery; Functional Neurosurgery; Epilepsy; Paediatric Neurosurgery; Neurosurgery for Cerebrospinal Fluid Disorders and Neurosurgical Infection). Each section takes a dual approach with, 'Generic Surgical Management' chapters that focus on specific clinical problems facing the neurosurgeon (e.g. sellar/supra-sellar tumour, Intradural Spinal Tumours etc.) and 'Pathology-Specific' chapters (e.g. Glioma, Meningeal Tumours, Scoliosis and Spinal Deformity, Aneurysm etc.). Where appropriate, this division provides the reader with easily accessible information for both clinical problems which present in a regional fashion and specific pathologies. The generic chapters cover aspects such as

operative approaches, neuroanatomy and nuances. Specifically each chapter in the book incorporates several strands. Firstly the fundamental neuroscience (anatomy, pathology, genetics etc.) that underlies the clinical practice. Secondly, a review of the requisite clinical investigations (e.g. angiography, electrodiagnostics, radiology). Thirdly, a thorough evidence based review of clinical practice. Following this a consideration of the key debates and controversies in the field with 'pro-' and 'con-' sections (e.g. minimally invasive spine surgery, microsurgical treatment of aneurysms) is provided. A summary of the key papers and clinical scales relevant to neurosurgery form the concluding part. The book is a 'one-stop' text for trainees and consultants in neurosurgery, residents, those preparing for sub-specialty exams and other professionals allied to surgery who need to gain an understanding of the field. It acts as both a point of reference to provide a focussed refresher for the experienced neurosurgeon as well as a trusted training resource.

Textbook of Surgery is a core book for medical and surgical students providing a comprehensive overview of general and speciality surgery. Each topic is written by an expert in the field. The book focuses on the principles and techniques of surgical management of common diseases. Great emphasis is placed on problem-solving to guide students and junior doctors through their surgical training. Throughout the book are numerous reproducible line drawings, tables and boxes that will prove invaluable for learning and revision. In addition there are detailed guidelines provided for surgical management. Up-to-date and ideal for medical students and junior doctors on surgical attachments and a perfect refresher for RACS and MRCS candidates. Reviews of the last edition "The textbook presents a compact and contemporary overview and is not so much a reference book as a working tome suitable for familiarization with current trends in treatment and diagnosis in these various areas. ...found this textbook very informative and a pleasure to read." ANZ Journal of Surgery Vol. 72, No. 12. This portable manual provides a highly visual, rapid-reference resource that presents anesthesia in a practical and clinically-focused manner. Manual of Clinical Anesthesiology guides anesthesiologists in rapid and focused clinical decision making with its practical, clinically-focused chapters on anesthesia management. This highly formatted manual includes chapter summaries to highlight key points discussed within each chapter, color-coded sections to quickly identify information, and icons calling out pearls and pitfalls. Chapters are short and easy to read. The book includes four atlases for rapid reference: Atlas of Transesophageal Echocardiography, Atlas of Regional Anesthesia, Atlas of Anesthesia Procedures, and Crisis Management Cognitive Aids. There is also a Drug Dosing pull-out card for rapid reference. A section covering Anesthesia Phrases in Foreign Languages will enhance communication with non-English speaking patients in situations where an interpreter may not be available. An indispensable study guide to help surgical trainees prepare and perform for their fellowship exam. Examination Surgery offers invaluable insight into the format and content of the Fellowship Examination in General Surgery. This study guide addresses the most frequently encountered topics from the last 10 years of examinations. It helps surgical trainees organise their studies and optimise their performance in what is reputedly one of the most rigorous postgraduate exams. The general surgery fellowship tests clinical wisdom, judgement, insight and safe practice, and Examination Surgery's preparation material accurately reflects what you will encounter in the exam. Arranged to mirror the exam's individual components, Examination Surgery is divided into the following sections: The written papers Clinical viva voces Surgical anatomy viva voce Operative surgery viva voce Pathophysiology and critical care and clinical reasoning viva voce This Elsevier study guide is aimed at candidates preparing for the Fellowship Examination in General Surgery of the Royal Australasian College of Surgeons. It is, however, also relevant for candidates in the UK, Ireland, Canada, South Africa and Hong Kong, plus all general surgeons, surgical residents and medical students. How to approach each exam Most frequently encountered topics Common questions and

scenarios with 'model answers' Fellowship examination format and recommended technique  
Proven study strategies

The second edition of Clinical Surgery Pearls is a question and answer book for postgraduate and undergraduate students. Each chapter focuses on a typical case, beginning with an overview, followed by a checklist for history and physical examination, and diagnostic points for that case. A number of questions with answers reviewing the anatomy, physiology, investigation, differential diagnosis and updated staging and evidence-based management for that case, are then presented. The book is highlighted by numerous flow charts, tables, photographs and illustrations. A separate chapter provides definitions for various clinical terminologies. Key points New edition, question and answer book for students Presents 50 clinical cases with questions and answers Easy to read, understandable format Includes numerous flow charts, tables, photographs and illustrations Separate chapter dedicated to definitions of clinical terminologies Previous edition published in 2010

Much anticipated, the Second Edition of Surgery: Basic Science and Clinical Evidence features fully revised and updated information on the evidence-based practice of surgery, including significant new sections on trauma and critical care and the often challenging surgical care of unique populations, including elderly, pediatric, immunocompromised, and obese patients as well as timely new chapters on the pre- and post-operative care of the cardiac surgery patient, intestinal transplantation, surgical infections, the fundamentals of cancer genetics and proteomics. Also new to this edition are discussions of electrosurgical instruments, robotics, imaging modalities, and other emerging technologies influencing the modern practice of surgery. Clinically focused sections in gastrointestinal, vascular, cardiothoracic, transplant, and cancer surgery enable the surgeon to make decisions based upon the most relevant data in modern surgical practice. The text is enhanced by more than 1,000 illustrations and hundreds of the signature evidence-based tables that made the first edition of SURGERY an instant classic.

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