Zollinger's Atlas of Surgical Operations, 10th edition
Robert Zollinger Jr.

Summary

The classic surgical atlas, more comprehensive than ever

For more than half a century, Zollinger's Atlas of Surgical Operations has been the gold-standard reference for learning how to perform the most common surgical procedures, using safe, well-established techniques. The tenth edition continues this tradition of excellence. The illustrations in this atlas have withstood the test of time. They allow the surgeon to visualize both the anatomy and the operation, making the book useful as a refresher or for learning the steps of a particular procedure.

The tenth edition of Zollinger's Atlas of Surgical Operations expands the content to include 19 new operations. Following the design of previous editions, each procedure is fully explained on two pages. The right page contains beautifully rendered line drawings with color highlights that depict every important action a surgeon must consider while performing the operation. The facing page includes consistently formatted coverage of indications, preoperative preparation, anesthesia, position, operative preparation, incision and exposure, procedure, closure, and postoperative care.

- Coverage of gastrointestinal, hepatobiliary, pancreatic, vascular, gynecologic, and additional procedures, including hernia repair, vascular access, breast procedures, sentinel lymph node biopsy, thyroidectomy, and many more.
- New edition adds 19 new procedures to the previous inventory.

Robert M. Zollinger, Jr., MD is a professor emeritus of surgery at the Case Western Reserve School of Medicine.

E. Christopher Ellison, MD (Columbus, OH) is the Robert M. Zollinger Professor of Surgery and Chairman of the Department of Surgery at Ohio State University College of Medicine.
Williams Gynecology, Third Edition
Barbara Hoffman

Summary
The only gynecology textbook to combine a comprehensive medical reference and a full color surgical atlas in one beautifully illustrated volume

Williams Gynecology, Third Edition is specifically designed as a practical quick-reference guide for practicing gynecologists and residents, but it will also appeal to clerkship medical students, nurse practitioners, and physician assistants. Williams Gynecology provides comprehensive coverage of the full spectrum of gynecologic healthcare and disease management, including benign general gynecology; reproductive endocrinology, infertility, and menopause; female pelvic medicine and reconstructive surgery; and gynecologic oncology. The surgical management sections include Aspects of Gynecologic Surgery and Atlas of Gynecologic Surgery, which covers Surgeries of Benign Gynecologic Conditions, Minimally Invasive Surgery, Surgeries for Female Pelvic Reconstruction, and Surgeries for Gynecologic Malignancies. Williams Gynecology, Third Edition is beautifully illustrated, with hundreds of original drawings for both the surgical atlas and medical reference portions. Each chapter follows a practical template for a consistent approach to diagnosis and treatment. With its extensive use of treatment algorithms, differential diagnosis boxes, and other elements, this book is also a reliable quick-reference. The third edition has been revised to keep up with new and expanded content on the latest topics, including minimally invasive procedures, benign gynecology, and the subspecialties of urogynecology, gynecologic oncology, and reproductive endocrinology.

Barbara L. Hoffman, MD (Dallas, TX) is Associate Professor of Obstetrics and Gynecology, University of Texas Southwestern Medical Center at Dallas.

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Lisa M. Halvorson, MD (Bethesda, MD) is Chief of the Gynecologic Health and Disease Branch at the National Institutes of Health.

Joseph I. Schaffer, MD (Dallas, TX) holds the Frank C. Erwin, Jr. Professorship in Obstetrics and Gynecology and is Director, Division of Gynecology; Director, Division of Female Pelvic Medicine and Reconstructive Surgery; and Professor, Department of Obstetrics and Gynecology at the University of Texas Southwestern Medical Center at Dallas; and Chief of Gynecology at Parkland Memorial Hospital.

Marlene M. Corton, MD, MSCS (Dallas, TX) is Director, Anatomical Education and Research; and Professor, Department of Obstetrics and Gynecology at the University of Texas Southwestern Medical Center at Dallas.
Geriatric Physical Therapy
William Staples

Summary
The most definitive, balanced case-based guide to effectively managing geriatric disorders.

*Geriatric Physical Therapy* provides the most authoritative overview available on managing the special needs of the elderly in all health care settings. Through 200 cases, the text offers a skill-building balance of theory and clinical application of knowledge in caring for the older adult population. This timely, much-needed book addresses and incorporates aspects of prevention, fitness, and wellness into the rehabilitative model of care for elders with and without pathological conditions.

Each case in *Geriatric Physical Therapy* is designed to help students learn how to apply geriatric physical therapy concepts to specific patient situations. The cases are presented in a consistent manner similar to what students would see in a clinical setting and focus on one primary topic or problem. Also included in this must-have reference is turnkey coverage on aging-related changes in function, the impact of these changes on patient examination and evaluation, and interventional approaches that maximize optimal aging. Chapters open with a brief overview of the topic, which reviews basic information on that topic, followed by related cases. Excellent pedagogy includes board-type review questions and chapter summaries that conclude each chapter.

- 200 total cases examine both acute and chronic stage settings, and provides suggested tests and measures
- Cases focus on orthopedics and neurology for consistency with board exams, which concentrate in these therapeutic areas
- Tables and boxes organize and summarize important information and highlight key points for quick reference
- A well-referenced and scientific approach provides the depth to understand integral processes and procedures

William Staples, MD, PhD (Indianapolis, IN) is President, Section on Geriatrics, APTA, Associate Professor, Krannert School of Physical Therapy at the University of Indianapolis and is a well-respected expert in the field of geriatrics and an active member of the American Physical Therapy Association.
CURRENT Diagnosis and Treatment Pediatrics, 
Twenty-Third Edition 
William Hay, Myron Levin, Robin Deterding, Mark Abzug

Summary
The classic on-the-go guide to pediatric practice and most up-to-date resource on the diagnosis, understanding, and treatment of the medical problems of children from birth through adolescence

Known as the go-to resource for pediatric care, Current Diagnosis and Treatment: Pediatrics is updated every two years to keep it relevant, concise, and practical enough for everyday use by medical students, residents, pediatricians, physician assistants, and nurse practitioners. As always, the 23rd edition contains critical updates and provides an overview of the full range of pediatric medical conditions most often encountered in daily clinical practice.

Current Diagnosis and Treatment: Pediatrics, Twenty-Third Edition features the popular, easy-to-follow Lange Current outline format: Problem, Essentials of Diagnosis and Typical Features, Clinical Findings, Differential Diagnosis, Treatment, and Prognosis. The content is organized by general topics as well as by organ systems. This guide provides concise, evidence-based information on a wide range of pediatric medical conditions and topics, including childhood nutrition and eating disorders, substance abuse, psychiatric disorders, child abuse, oral medicine and dentistry, immunization, and emergencies and injuries. With its comprehensive scope and clinical focus, there is no better, more usable resource for the pediatric practitioner and no text so up-to-date.

William W. Hay, Jr., MD (Denver, CO) is a professor of pediatrics at the University of Colorado School of Medicine and Children’s Hospital Colorado specializing in neonatology and perinatal medicine.

Myron J. Levin, MD (Denver, CO) is a professor of pediatrics at the University of Colorado School of Medicine and Children’s Hospital Colorado specializing in infectious diseases.

Robin R. Deterding, MD (Denver, CO) is a professor of pediatrics at the University of Colorado School of Medicine and Children’s Hospital Colorado specializing in pulmonary medicine.

Mark J. Abzug, MD (Denver, CO) is a professor of pediatrics at the University of Colorado School of Medicine and Children’s Hospital Colorado specializing in infectious diseases.
Radiology Case Review Series: Gastrointestinal Imaging
Rolan Talanow

Summary
200 interactive gastro-intestinal imaging cases deliver the best board review possible!

Part of the acclaimed McGraw-Hill’s Radiology Case Review Series, this unique resource challenges readers to look at a group of images, determine the diagnosis, answer related questions, and gauge their knowledge by reviewing the correct answer. It all adds up to the best review of gastrointestinal imaging available one that’s ideal for certification or recertification, or as an incomparable clinical refresher.

Distinguished by an effective 2-page design and a full-color presentation, each book in this series is filled with cases, annotated images, questions and answers, pearls, and relevant literature references that will effectively prepare readers for virtually any exam on the subject. This comprehensive coverage spans everything from basic principles through the latest diagnostic imaging techniques and equipment and technology.
INDICATIONS

Pyloromyotomy (Fredet–Ramstedt operation) is done in infants with congenital hypertrophic pyloric stenosis. The diagnosis is established by the characteristic history of emesis and visible gastric residual. The procedure is performed through a midline incision, and the pyloromyotomy is carried out by dividing the muscle layer of the pylorus. This operation is typically performed under general anesthesia.

PREOPERATIVE CARE

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Esophageal myotomy, laparoscopic. Jan 6, 2019 by drzezo in CARDIOLOGY

Comments Off on ESOPHAGEAL MYOTOMY, LAPAROSCOPIC. INDICATIONS

The manifestations of achalasia include chest pain, dysphagia, and in late situations malnutrition. Most patients have been treated for some length of time for the presumptive diagnosis of achalasia, and the decision to operate is based on the failure of medical therapy. The operation of choice is an esophageal myotomy, which involves dividing the muscular layer of the esophagus to relieve the obstruction.

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