

## Acls Guidelines

Critical Care Obstetrics provides expert clinical guidance throughout on how you can maximize the chances of your patient and her baby surviving trauma. In this stimulating text, internationally recognized experts guide you through the most challenging situations you as an obstetrician are likely to face, enabling you to skillfully: Recognize conditions early-on which might prove life threatening Implement immediate life-saving treatments in emergency situations Maximize the survival prospects of both the mother and her fetus The fifth edition of this popular book will help you keep your composure in high risk clinical situations, making it an invaluable resource for any healthcare professional responsible for the care and management of pregnant women and their unborn children.

The Encyclopedia of Clinical Pharmacy is a valuable resource for today's clinical pharmacist and pharmacotherapist. Over 200 researchers and practitioners provide ready access to more than 5,000 primary literature citations and hard-to-find research on: Gene therapy Health service delivery models Best practices documents Pharmaceutical software development Legal controversies, ethical issues, and court rulings Drug dosing and electronic prescription Post-marketing surveillance Generic equivalency Quality management procedures Educational and training programs Compiling expertise and recommendations from the American College of Clinical Pharmacy and the American Society of Health-System Pharmacists, the Encyclopedia unravels the increasing complexity of pharmacotherapy, the problems of medication-related morbidity and mortality, and the impact that clinically empowered pharmacists have on assuring safe and effective pharmaceutical care for patients. This Taylor & Francis encyclopedia is also available through online subscription, offering a variety of extra benefits for researchers, students, and librarians, including: Citation tracking and alerts Active reference linking Saved searches and marked lists HTML and PDF format options Contact Taylor and Francis for more information or to inquire about subscription options and print/online combination packages. US: (Tel) 1.888.318.2367; (E-mail) e-reference@taylorandfrancis.com International: (Tel) +44 (0) 20 7017 6062; (E-mail) online.sales@tandf.co.uk

The Anesthesia Technician and Technologist's Manual is a comprehensive review of the core knowledge necessary for the day to day workflow of an anesthesia technician or technologist. The text is arranged into seven sections: Careers in Anesthesia Technology; Anatomy, Physiology, and Pharmacology; Principles of Anesthesia; Equipment Setup, Operation, and Maintenance; Operating Room and Hospital Environment; Operating Room Emergencies; and Acronyms and Abbreviations. This is also an ideal resource for those preparing for the ASATT certifying examination.

CLS Review Made Incredibly Easy!® gives you the confidence you need to pass the ACLS certification exam as well as the knowledge and skills needed to perform advanced cardiac life support. Packed with easy-to-remember definitions and step-by-step directions on the latest treatment algorithms, this enjoyable review text tackles required ACLS course and exam content. It is also the perfect on-the-spot clinical reference—for nurses, students, and all healthcare professionals. Be expertly guided through the latest ACLS training and exam preparation with: NEW and updated content in quick-read, bulleted format, based on current American Heart Association guidelines NEW and updated cardiovascular pharmacology content NEW and updated interventions Explains ACLS course and exam components and requirements Proven study strategies, end-of-chapter quick quizzes, and an end-of-book practice test Explanations of complex concepts—easy-to-retain guidance on how to recognize and treat cardiac arrhythmias, including: Classifications of interventions, including basic life support skills, adult cardiac arrest algorithm, and defibrillation Step-by-step how-tos for current treatment algorithms Managing specific rhythms—hypovolemia, hypoxia, acidosis, hypothermia, cardiac tamponade, tension pneumothorax, pulmonary coronary thrombosis, and more Dozens of colorful diagrams and illustrations outline the core concepts and skills needed for ACLS certification, including: CPR – when and how to use it Devices and procedures skills – safe ventilation techniques, including endotracheal intubation and supraglottic devices, as well as defibrillators, pacemakers, and more Early management – managing the first 30 minutes of cardiac emergencies Emergency conditions – which cardiac rhythms may require ACLS treatment IV and invasive techniques – such as peripheral and central IV line insertion Pharmacology – knowing the action, indication, dosages, and precautions for the major drugs used during ACLS Special features that include: Just the facts – quick summary of each chapter's content o “Nurse Joy” and “Nurse Jake” – expert insights on interventions and problem-solving Quick quiz – multiple-choice questions after each chapter to help you retain knowledge o Now I get it! – real-life patient scenarios illustrating correct ACLS interventions o What to look for – tips on identifying and interpreting arrhythmias. About the Clinical Editor Kate Stout, RN, MSN, is a Critical Care Charge RN at Southern Hills Hospital in Las Vegas, Nevada.

Rosen & Barkin's 5-Minute Emergency Medicine Consult

Critical Care Obstetrics

The ACLS/Arrhythmia Pocket Brain Book

Complications of Neuroendovascular Procedures and Bailout Techniques

Guidelines for Cardiac Rehabilitation and Secondary Prevention Programs

20-2872

20-1120

The content in this handbook is in compliance with the latest 2020 guidelines recently released by the American Heart Association (AHA). All the protocols illustrated here are based on up-to-date evidence. These guidelines are updated every 5 years. This handbook is designed for all medical professionals who undergo ACLS training. It aims to establish a sound understanding of the principles of ACLS, and the latest guidelines.

This book provides a comprehensive guide to the surgical skills required during general surgery. General Concepts are covered with descriptions of basic terminology, the logic behind specific approaches, limitations of specific skills, technical and practical considerations, and safety of using specific approaches and skills. More advanced topics including gastro-intestinal anastomosis, exploring a patient after a major trauma, and managing crisis situations are also discussed, as well as current controversies and future directions within general surgery. Fundamentals of General Surgery is relevant to trainees in general surgery and its subspecialties, and aims to give them an easy to access resource that contains real life examples, iconography, and recommended further reading.

Advanced Cardiovascular Life Support Provider Manual

CCNA Security (640-554) Portable Command Guide

Guidelines for Air Medical Crew Education

All You Need to Know for Study and Reference

Standard Treatment Guidelines - A Manual of Medical Therapeutics

An arrhythmia is a problem with the rate or rhythm of the heartbeat. Arrhythmias occur when the electrical impulses to the heart that coordinate heartbeats do not work properly, resulting in heartbeats being too fast, too slow or with an irregular rhythm. Rhythm disturbances, helping trainees understand, recognise, diagnose and manage arrhythmias. Beginning with an introduction to normal and abnormal heartbeats, the following chapters examine different types of arrhythmia, the causes of fast and slow heartbeats. 'Clinical pearls' are included throughout the book. Authored by Houston-based Professor Glenn Levine, this highly useful, easy to read text includes numerous full colour images and illustrations to enhance learning and understanding. Key points Introductory read format, presenting causes, diagnosis and management of different types of arrhythmia Useful 'clinical pearls' included throughout Authored by Houston-based cardiology specialist

"ACLS Review Made Incredibly Easy, 2nd edition," covers ACLS fundamentals, including detailed, illustrated information on techniques for life support, real-life case scenarios, arrhythmia recognition and treatment, defibrillation procedures, I.V. techniques, cardiac infarction recognition and treatment, special resuscitation situations, and more. Features such as an easy-to-use, bulleted format that contains illustrations, algorithms, and graphics help clarify ACLS guidelines. Quick quizzes and a comprehensive test help trainees assess their knowledge. "ACLS Review Made Incredibly Easy, 2nd edition," will help health care professionals successfully complete the American Heart Association's (AHA's) Advanced Cardiac Life Support (ACLS) course and certification exam. This quick-review study guide summarizes the content contained in the ACLS course.

Previously published as Handbook of Critical Care by CMG this book is a pocket-sized basic intensive care manual. The handbook is divided into 15 chapters, eight substantial ones covering the major organ systems, as well as infection, nutrition, physical injury, scoring systems and obstetrics. Many of the sections are loaded with very clear pictures, comparative tables, diagrams and lists, and provide more than adequate information for juniors training in intensive care medicine. The definitions, aetiology, clinical features and management covered. Excellent use is made of bullet points and numbering, which vastly increases the clarity of presentation compared with many other books that are pitched at a similar audience.

The book is user friendly and provides a stepwise up-to-date treatment.

Acls

Making It Real

ACLS Pocket Reference

Pageburst Digital Book

Advanced Cardiovascular Life Support (ACLS) Provider Manual - a Comprehensive Guide Covering the Latest Guidelines

*Literature Review from the year 2017 in the subject Medicine - Hospital Environment, Clinical Medicine, grade: 1, Egerton University, language: English, abstract: Over the years, the American Heart Association has made outstanding contributions and numerous improvements to cardiopulmonary resuscitation and advanced cardiac life support guidelines. It is due to adequate use of resources and continuous research that millions of lives are saved in the United States. Such guidelines serve health care providers and other members of the healthcare team as a resource to ensure adequate and timely response to those individuals who experience cardiac or respiratory arrest. However, according to AHA statistics, "More than 326,000 people in the US suffer out-of-hospital cardiac arrests each year. Statistics prove that if more people knew CPR, more lives could be saved" (American Heart Association, 2016). In other words, dissemination of knowledge on the matter has direct outcomes on increasing survival rates. Therefore, the guidelines and the implementation methods are on continuous review based on new evidence. It is important to provide those who suffer cardiac or respiratory arrest with timely services because delays could end up affecting the outcome of those who experience reversible damage. Healthcare providers around the world have become informed on the benefits of updated competence and direct patient outcomes and quality of care. The American Heart Association has published the new 2015 cardiopulmonary resuscitation guidelines, where changes and updates are reflected in an effort to put the best available evidence in practice. The purpose of this review is to compare the 2015 AHA updates with historical evidence in an attempt to explicate the implications and limitations of pharmacology in advanced cardiac life support.*

Product 80-1535TR

*With an editorial team of leading experts from the American College of Emergency Physicians and the American Heart Association, this book is the first complete, clinically oriented reference textbook in emergency cardiovascular care and CPR. The book translates bench research to the clinician's bedside needs and addresses end-of-life issues. The content is appropriate for a large audience including early caregivers, emergency department and CCU nurses, students, residents, fellows, and hospitalists responsible for cardiovascular emergency situations. A companion Website will include the fully searchable text, instructional videos produced by the AHA, and links to ACC, AHA, ASE, ACEP, and ILCOR guidelines and policy statements.*

*Preceded by Guidelines for cardiac rehabilitation and secondary prevention programs / American Association of Cardiovascular and Pulmonary Rehabilitation. Fifth edition. 2013.*

Guidelines for Cardiac Rehabilitation Programs

Cardiac Care and COVID-19: Perspectives in Medical Practice

Manual of Family Practice

A Practical Guide

ACLS Fundamentals

ACLS Review Made Incredibly Easy, 2nd edition, covers ACLS fundamentals, including detailed, illustrated information on techniques for life support, real-life case scenarios, arrhythmia recognition and treatment, defibrillation procedures, I.V. techniques, cardiovascular pharmacology, myocardial infarction recognition and treatment, special resuscitation situations, and more. Features such as an easy-to-use, bulleted format that contains illustrations, algorithms, and graphics help clarify ACLS guidelines. Quick quizzes and a comprehensive test help the student put ACLS knowledge to the test. ACLS Review Made Incredibly Easy, 2nd edition, will help health care professionals successfully complete the American Heart Association's (AHA's) Advanced Cardiac Life Support (ACLS) course and certification exam. This quick-review study guide summarizes and supplements core concepts contained in the ACLS course.

Rapid Response System: A Practical Guide provides a practical approach to the evaluation, differential diagnosis, and management of common medical and surgical emergencies such as cardiac arrest, acute respiratory failure, seizures, and hemorrhagic shock occurring in hospitalized patients. Less common and special circumstances such as pediatric, obstetric, oncologic, neurologic and behavioral emergencies as well as palliative care for terminally ill patients encountered in the context of rapid response team events are also discussed. An overview of commonly performed bedside emergency procedures by rapid response team members complements the clinical resources that may need to be brought to bear during the course of the rapid response team event. Finally, an overview of organization, leadership, communication, quality and patient safety surrounding rapid response team events is provided. This book is written with medical students, junior physicians and nursing staff in mind working in both academic and community hospital settings. Both a novice and an experienced healthcare provider involved in a rapid response system will find this handbook to be valuable supplement to the clinical experiences gained though active engagement in the system. Hospital administrators and senior management staff will also find this book to be useful in the evaluation of quality and performance of the rapid response system, management of staff attitudes and behavior, performance of peer review, care for second victims and implementation of countermeasures for patient safety problems discovered in the course of rapid response system reviews.

Awarded second place in the 2014 AJN Book of the Year Awards in the Critical Care/Emergency Nursing category! The only pocket guide to cover CPR, ACLS, and PALS! Here's all the information you need to respond to cardiac emergencies in one pocket-sized book! This quick-reference guide provides easy-to-access coverage of all three levels of care--infant, child, and adult--plus listings for all drugs required for ACLS and PALS in both adult and pediatric dosages. You'll also find the latest in PALS concepts and protocols and the ACLS guidelines. Critical-thinking exercises and megacodes make it an ideal resource to help you prepare for certification and recertification exams. Waterproof, write-on/wipe off pages are HIPAA-compliant and great for on the go. "Awesome study tool for clinical practitioners and students! Lightweight and easy to carry in your pocket. Tabs for quick access to ECGs, emergency drugs, megacodes, etc. I carry this pocket guide with me to work daily. It has the latest ACLS, CPR, and PALS guidelines at your fingertips. As an RN and nursing professor I have purchased many study guides but this is one of the best and I recommend it for my students." - Charlene Phelps, MSN, MA, EdD, PCCN, RN

This provider manual features case scenarios that help course participants apply new concepts to real-life situations. It includes material such as Effective Resuscitation Team Dynamics and the 10 ACLS Core Cases; a Student CD with video clips, optional material, anatomy/physiology, a quick reference guide, and reminder cards; two ACLS pocket reference cards; and the required ACLS Precourse Checklist. -- [from publisher's website]

ACLS Study Guide

Encyclopedia of Clinical Pharmacy (Online)

Updates of the ACLS Guidelines 2015. A Historical Comparison

An Approach to the Key Algorithms for Cardiopulmonary Resuscitation

*Describes management of neuroendovascular complications, focusing on tips and tricks for 'bailout' procedures.*

*All the CCNA Security 640-554 commands in one compact, portable resource Preparing for the latest CCNA® Security exam? Here are all the CCNA Security commands you need in one condensed, portable resource. Filled with valuable, easy-to-access information, the CCNA Security Portable Command Guide is portable enough for you to use whether you're in the server room or the equipment closet. Completely updated to reflect the new CCNA Security 640-554 exam, this quick reference summarizes relevant Cisco IOS® Software commands, keywords, command arguments, and associated prompts, and offers tips and examples for applying these commands to real-world security challenges. Throughout, configuration examples provide an even deeper understanding of how to use IOS to protect networks. Topics covered include •Networking security fundamentals: concepts, policies, strategies, and more •Securing network infrastructure: network foundations, CCP, management plane and access, and data planes (IPv6/IPv4) •Secure connectivity: VPNs, cryptography, IPsec, and more •Threat control and containment: strategies, ACL threat mitigation, zone-based firewalls, and Cisco IOS IPS •Securing networks with ASA: ASDM, basic and advanced settings, and ASA SSL VPNs Bob Vachon is a professor at Cambrian College. He has held CCNP certification since 2002 and has collaborated on many Cisco Networking Academy courses. He was the lead author for the Academy's CCNA Security v1.1 curriculum that aligns to the Cisco IOS Network Security (IINS) certification exam (640-554). •Access all CCNA Security commands: use as a quick, offline resource for research and solutions •Logical how-to topic groupings provide one-stop research •Great for review before CCNA Security certification exams • Compact size makes it easy to carry with you, wherever you go • “Create Your Own Journal” section with blank, lined pages allows you to personalize the book for your needs • “What Do You Want to Do?” chart inside front cover helps you to quickly reference specific tasks This book is part of the Cisco Press® Certification Self-Study Product Family, which offers readers a self-paced study routine for Cisco® certification exams. Titles in the Cisco Press Certification Self-Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press.*

*Build the knowledge and skills you need to provide emergency cardiovascular care! ACLS Study Guide, 6th Edition provides a comprehensive, easy-to-understand overview of advanced cardiovascular life support. With case studies and hundreds of full-color photos and illustrations, this guide covers everything from airway management to cardiac arrest rhythms and electrophysiology, tachycardias and bradycardias, acute coronary syndromes, and acute ischemic stroke. Discussions of the newest ECC guidelines and ACLS treatment algorithms help you manage common cardiac conditions. Written by noted EMS educator Barbara Aehlert, ACLS Study Guide is ideal for use with the American Safety & Health Institute ACLS certification course. Easy-to-understand approach simplifies your study of advanced cardiac life support, thanks to Barbara Aehlert's unique, conversational writing style. Case studies describe real-world examples of common clinical situations, helping you master skills in cardiac rhythm interpretation, medication administration, and other essential interventions. Evidence-based practice recommendations are provided for emergency medical treatment. ACLS Pearl boxes offer brief explanations of complex topics and useful tips for clinical practice. Keeping It Simple boxes provide clear and concise summaries of key points along with memory aids. End-of-chapter quizzes include answers and rationales, helping you remember the most important information. NEW! Updated content includes the latest guidelines from the American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care and the International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science with Treatment Recommendations. NEW! 20 new illustrations are added to the book's hundreds of illustrations.*

*This book details Advanced Cardiovascular Life Support (ACLS) content per the current 2020 American Heart Association (AHA) emergency cardiovascular care (ECC) guidelines. This book is supplementary to the AHA ACLS Provider Manual and must not be construed as a primary reference document for ECC guidelines. ACLS ECC guidelines direct adult oriented patient care, whereby ACLS providers administer medications, navigate treatment algorithms, interpret electrocardiograms (ECG), and communicate effectively with team members. ACLS Fundamentals breaks down the core concepts required to pass the ACLS Provider course. The chapters of this book build on one another to reinforce memory retention. The ACLS Provider Manual numbers 202 pages and covers a great deal of information. ACLS Fundamentals ideally familiarizes the reader with ACLS in a concise manner. All AHA courses are OPEN RESOURCE and allow for the use of the provider manual, algorithm sheets, and notes. This book is written as a quick read. ACLS Fundamentals utilizes simple diagrams, checks on learning, a pre and posttest, mnemonics, and video links to ensure content mastery. Attempt the ACLS course shortly after reading this book to maximize your success. The author of this book instructs ACLS per the AHA's published curriculum, is a Certified Flight Paramedic and Nationally Registered Paramedic with 15 years of experience working in the critical care setting. The preceding content mirrors the author's teaching style, which has aided numerous students to pass the AHA's ACLS Provider course on their first attempt.*

2020 Handbook of Emergency Cardiovascular Care for Healthcare Providers (International English)

Handbook of Critical Care

The Anesthesia Technician and Technologist's Manual

ACLS Study Guide - E-Book

Simulation Scenarios for Nursing Educators, Second Edition

The thoroughly updated Second Edition of this Spiral(R) Manual provides concise, accessible information on the full spectrum of clinical problems in primary care. Written from the family physician's perspective, the book emphasizes ambulatory care, plus pertinent hospital-based and home-based health problems. Throughout all chapters, the focus is on disease prevention and health maintenance. Topics include frequently encountered diagnostic challenges such as amenorrhea and fatigue, management of common disorders such as diabetes mellitus and hypertension, and selected procedures such as obstetric ultrasound and nasolaryngoscopy. This edition includes three new chapters on valvular heart disease, sexual assault, and pain management. LWW/Medcases Case Companion on-line review tool for this title, click <http://www.medcases.com/lippincott>

Updates in Emergency Medicine is the ultimate portable reference for the busy emergency physician or internist. It introduces principles and practices of emergency medicine, and addresses academic controversies within the discipline. This concise, organized pocket guide is packed with the essential important clinical information, offering among its many key features: - Updates in Bioterrorism; - High Risk Aspects of Emergency Medicine; - Advanced Trauma Support; - Regional Anesthesia; - Advanced Cardiac Support; - Psychiatric Emergencies; - Detailed Pediatric Section.

Reflecting the 2010 Emergency Cardiovascular Care guidelines, this title offers a full-color overview of advanced cardiovascular life support. It features an easy-to-read approach that provides coverage ranging from airway management and rhythms and their management to electrical therapy, acute coronary syndromes, and acute stroke.

This best-selling emergency department reference is now in its thoroughly updated Fourth Edition. The foremost authorities provide practical information on over 600 clinical problems in a fast-access two-page outline format that's perfect for on-the-spot consultation during care in the emergency department. Coverage of each disorder includes clinical presentation, pre-hospital, diagnosis, treatment, disposition, and ICD-9 coding. Icons enable practitioners to quickly spot the information they need. This edition provides up-to-date information on topics such as emerging infections, new protocols, and new treatments.

ACLS, CPR, and PALS

ACLS - 2011

ACLS Review Made Incredibly Easy

Advanced Cardiovascular Life Support Provider Manual (International English)

The Textbook of Emergency Cardiovascular Care and CPR

Written in a conversational style, the 3rd edition of the ACLS Study Guide features unique, user-friendly, and easy to remember treatment algorithms - totally revised to reflect the 2005 emergency cardiac care guidelines. Full-color throughout, it offers a complete, concise overview of advanced cardiovascular life support (ACLS), acute coronary syndromes, and acute stroke. It also features easy-to-access information with Stop and Review quizzes in each chapter and a comprehensive pretest and posttest. New to this edition are a handy ACLS quick-reference fold-out card, a heart rate ruler, and more! In addition to being an outstanding study tool, the ACLS Study Guide, 3rd Edition is the official text for the American Safety and Health Institute ACLS certification course. For more information on ASHI courses, call 800-246-5101 or visit [www.ashinstitute.com](http://www.ashinstitute.com). A pretest and posttest, each containing 50 questions with answers and rationales, provide readers with opportunities to check comprehension prior to and after study. Chapter Objectives allow readers to preview the main points in each chapter. Quick Review boxes throughout the chapters and Stop and Review sections at the end of the chapters test reader comprehension of the material. Chapters 1-8 comprise a Preparatory section to provide the foundation for the case presentations in the second section. Ten case studies present real-life clinical situations enabling the reader to make decisions based on information in the Preparatory section. Consistent organization of case studies include Objective, Skills to Master, Rhythms to Master, Medications to Master, Related Text Chapters, Questions, Answers, Essential Actions, and Unacceptable Actions to aide in the study and mastery of material. Unique treatment algorithms - totally revised to reflect the 2005 emergency cardiac care guidelines - simplify the new treatment guidelines, making them easier to use and remember. Chapter on Stroke has now been expanded to include Special Resuscitation Situations. ACLS Pearl boxes contain key points and useful tips for clinical practice. Keeping it Simple boxes contain essential information in a clear and concise manner. A heart rate ruler is included to help determine heart rate while practicing ECG recognition. A 4 x 6 pocket-size quick-reference card with key ACLS algorithms is included for field-use. Vascular Access and Medications combined into one chapter to present venous circulation information with all relevant common medications used during a cardiac-related emergency.

Updates of the ACLS Guidelines 2015. A Historical Comparison GRIN Verlag

This edition addresses the cost effectiveness of interventions that educate and motivate patients to assume personal responsibility for long-term disease prevention.

Cardiac Care and COVID-19: Perspectives in Medical Practice is an accessible reference on diagnoses and treatment modalities for cardiac diseases in general, and emergency cardiac conditions to be more specific, with respect to the current COVID-19 pandemic. Chapters in the book give updated descriptions of common problems in emergency medicine and cardiovascular disease. Each chapter is dedicated to a specific cardiovascular disease and explains management principles, diagnostic procedures and therapy. Examples of medical cases have also been used to highlight complex issues to give a concrete understanding of the cardiac care in COVID-19 patients to the medical practitioner, whether they are involved in critical care or in outpatient clinics. Key Features: - Clinical guidelines for critical care and cardiovascular management of COVID-19 patients - Topic-based information about cardiovascular diseases - Covers a range of cardiovascular problems including myocarditis, arrhythmias, chest pain, acute coronary syndrome - Information on pulmonary embolism and associated problems - Reader friendly presentation - Case-based examples for explaining concepts The range of topics combined with the simple presentation make this an essential reference for healthcare workers in emergency medicine, cardiology and nursing. General physicians interested in the cardiovascular impact of COVID-19 will also benefit from the information provided in the book.

Advanced Cardiac Life Support (ACLS) Provider Handbook

Arrhythmias 101

Rapid Response System

A Study Guide to Pass the First Time

Updates in Emergency Medicine

Reflecting the 2010 Emergency Cardiovascular Care guidelines, ACLS Study Guide, 4th Edition offers a complete, full-color overview of advanced cardiovascular life support. An easy-to-read approach covers everything from airway management and rhythms and their management to electrical therapy, acute coronary syndromes, and acute stroke. In addition to the latest ACLS treatment algorithms, this edition includes new case studies, new photos and illustrations, a heart rate ruler, and a handy ACLS quick-reference card for use in the field. Written by Barbara Aehlert, ACLS Study Guide is the official textbook for the American Safety & Health Institute ACLS certification course. A pretest and posttest -- each containing 50 questions with answers and rationales -- allow you to check your knowledge prior to and after your study. Chapter objectives preview the main points in each chapter. Stop and Review sections at the end of the chapters help you remember the most important information. ACLS Pearls boxes offer key points and useful tips for clinical practice. Keeping it Simple boxes provide essential information in a clear and concise manner. Ten case studies present real-life clinical situations, allowing you to make decisions based on information in the Preparatory section. Consistent format of case studies includes Objective, Skills to Master, Rhythms to Master, Medications to Master, Related Text Chapters, Essential Actions, and Unacceptable Actions. A heart rate ruler is included to help you interpret ECGs. 4 x 6 pocket-size quick-reference card contains key ACLS algorithms for field use. 100 new and updated photos and illustrations show key ACLS procedures and equipment. Pharmacological interventions are integrated into the chapters for a more cohesive learning experience. New streamlined approach reduces the number of pages and simplifies the information you need to know.

This is a Pageburst digital textbook; Written in a conversational style, the 3rd edition of the ACLS Study Guide features unique, user-friendly, and easy to remember treatment algorithms - totally revised to reflect the 2005 emergency cardiac care guidelines. Full-color throughout, it offers a complete, concise overview of advanced cardiovascular life support (ACLS), acute coronary syndromes, and acute stroke. It also features easy-to-access information with Stop and Review quizzes in each chapter and a comprehensive pretest and posttest. New to this edition are a handy ACLS quick-reference fold-out card, a heart rate ruler, and more! In addition to being an outstanding study tool, the ACLS Study Guide, 3rd Edition is the official text for the American Safety and Health Institute ACLS certification course. For more information on ASHI courses, call 800-246-5101 or visit [www.ashinstitute.com](http://www.ashinstitute.com). A pretest and posttest, each containing 50 questions with answers and rationales, provide readers with opportunities to check comprehension prior to and after study. Chapter Objectives allow readers to preview the main points in each chapter. Quick Review boxes throughout the chapters and Stop and Review sections at the end of the chapters test reader comprehension of the material. Chapters 1-8 comprise a Preparatory section to provide the foundation for the case presentations in the second section. Ten case studies present real-life clinical situations enabling the reader to make decisions based on information in the Preparatory section. Consistent organization of case studies include Objective, Skills to Master, Rhythms to Master, Medications to Master, Related Text Chapters, Questions, Answers, Essential Actions, and Unacceptable Actions to aide in the study and mastery of material. Unique treatment algorithms - totally revised to reflect the 2005 emergency cardiac care guidelines - simplify the new treatment guidelines, making them easier to use and remember. Chapter on Stroke has now been expanded to include Special Resuscitation Situations. ACLS Pearl boxes contain key points and useful tips for clinical practice. Keeping it Simple boxes contain essential information in a clear and concise manner. A heart rate ruler is included to help determine heart rate while practicing ECG recognition. A 4 x 6 pocket-size quick-reference card with key ACLS algorithms is included for field-use. Vascular Access and Medications combined into one chapter to present venous circulation information with all relevant common medications used during a cardiac-related emergency.

Print+CourseSmart

The Save a Life Initiative has just released its newest course: Advanced Cardiac Life Support (ACLS). This manual is based on the 2015-2020 Advanced Cardiac Life Support guidelines published by the American Heart Association. The Advanced Cardiac Life Support (ACLS) Provider Handbook is a comprehensive resource intended for health care professionals currently enrolled in an Advanced Cardiac Life Support Certification or Recertification Course. It serves as the primary training material for ACLS Certification and Recertification courses. Although it is primarily intended for use during their courses, the handbook was also created to serve as daily reference material for health care professionals. Information covered in the handbook includes ACLS instruction for adults and children through multiple case scenarios. Case scenarios include, but are not limited to, respiratory arrest, ventricular fibrillation and bradycardia. Specific ACLS Algorithms and more are also included within the handbook. All material included in this handbook is delivered in a manner meant to enhance learning in the most comprehensive and convenient way possible.

Clinical Pocket Guide

Acis Study Guide

Pageburst Retail

Fundamentals of General Surgery

2020 Alcs Reference Card Set

New (2011) ACLS Guidelines are out. Now in its 4th Edition -- this ACLS Pocket Brain Book integrates new AHA recommendations into a practical, clinical approach to arrhythmias and cardiac arrest. Features a user-friendly RAPID-Find contents on inside cover and amp; centerfold, updated algorithms/drugs/treatment protocols/modalities (including a new section on capnography), and a concise review of rationale for the new ACLS guidelines (including what determines survival? Which treatments work?).