

# The Ultimate ACS Study Guide

Advanced Cardiac Life Support (ACLS) provides guidelines for healthcare professionals for all types of cardiac emergencies.



## EKG Anatomy



**P-Wave** = electrical activity in the upper heart chambers; represents contraction of SA node and AV node.

**PR Interval** = time from P wave to QRS complex.

**QRS Complex** = ventricular depolarization.

**ST Segment** = transition from ventricular depolarization to repolarization. Repolarization starts at the end of the QRS complex.

**T-Wave** = repolarization of upper heart.

## ECG Rhythms

**Ventricular Fibrillation** - no organized blood, immediate defibrillation.

**Ventricular Tachycardia** - ventricular arrhythmia. Heart rate 100-250 bpm. Immediate cardioversion.

**P纈tential &逸搏 (Fibrillation Activity)** - fibrillation rate 300-500 bpm.

**Atrial Fibrillation** - on EKG, if leads are all connected, begin CPR immediately.

**Sinus Bradycardia** - rate less than 60 bpm, no cause/minute. Prolonged PR interval if not otherwise.

**1st Degree AV Block** - prolonged PR interval. Rhythm normal.

**2nd Degree Block Type I - Wenckebach** - progressive PR interval lengthening. Gradual complete. Rhythm requires treatment.

**2nd Degree Block Type II - Mobitz I** - ventricular逸搏 (fibrillation activity). Usually no pulse.

**3rd Degree Block** - between SA and AV nodes. Complete heart block. Prolonged PR interval.

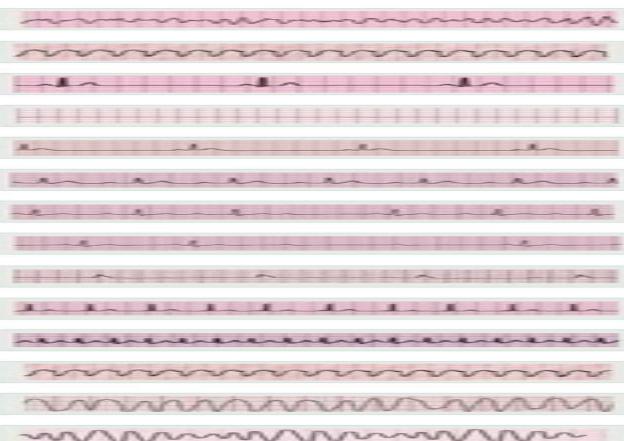
**Sinus Tachycardia** - increased heart rate of 100-150 beats per minute. No cause/minute. Rhythm normal.

**Supraventricular Tachycardia** - increased heart rate of 150-250 beats per minute. No cause/minute. Rhythm normal.

**Monomorphic Ventricular Tachycardia** - no cause/minute. Rhythm normal. Prolonged PR interval.

**Polyomorphic Ventricular Tachycardia** - no cause/minute. Different shapes and rates.

**Torsades de Pointes** - different shapes of QRS complexes. Forms a spiral pattern. No cause/minute - treat with magnesium.



## Electrical Therapy Basics



**Defibrillation** - Use an automated external defibrillator (AED).

**Synchronized Cardioversion** - Shock synchronized to the heart's point.

**Transcutaneous Pacing** - Treats abnormally slow heart rate.

## Airway Management



**Adjuncts**

- Oropharyngeal (OP) airway - use for unconscious patients with a gag reflex.
- Nasopharyngeal (NP) airway - use for unconscious patients without a gag reflex. NEVER USE WITH A HEAD INJURY.

**Advanced Airways** - recommended method, use with intubation with capnography.  
- Endotracheal intubation - use if intubation is unfamiliar with endotracheal tube.

## Post-Resuscitation Care



### Follow the ABCDs:

- Airway - maintain ventilation and oxygenation.
- Breathing - keep PETCO<sub>2</sub> between 35-40mmHg.
- Circulation - use a monitor to measure blood pressure of 90mmHg.
- Differential Diagnosis - use Hx and T's to determine contributing factors to cardiac arrest.

## Acute Coronary Syndromes (ACS)

### Unstable Angina

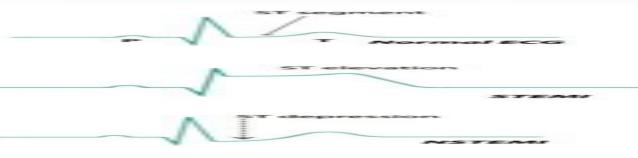
- Unexpected chest pain due to poor blood flow.
- Increased pain.
- Blood thinners - open a narrow or blocked artery.

### ST-segment Elevation MI (STEMI)

- Total blockage of a coronary artery.
- Electrical activity during the ST-segment shows ST-segment elevation.
- Coronary intervention (PCI) or CABG surgery.

### Non-ST-segment Elevation MI (NSTEMI)

- Partial blockage of a coronary artery.
- ST-segment depression instead of elevated.
- Inflammation.
- Immediate PCI or CABG surgery.
- Coronary artery bypass grafting (CABG) surgery.



## Stroke Assessment and Treatment

Cardiac arrest is a frequent complication after an acute ischemic stroke. If a stroke is suspected, immediately transport to the nearest Stroke Receiving Center.

### Cincinnati Prehospital Stroke Scale:

1. Age >60
2. Arm drift
3. Speech

“You can't teach an old dog new tricks”



## Code Termination

Consult with medical control before code termination.



- Persistent asystole 25 minutes or longer.
- Obvious signs of death.
- Withdraw resuscitation efforts.

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# Acls 2015 Student Study Guide

**Didier Musso**

## **Acis 2015 Student Study Guide:**

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## **Handbook of Educational Psychology and Students with Special Needs** Andrew J. Martin, Rayne A. Sperling, Kristie J.

Newton, 2020-02-18. Handbook of Educational Psychology and Students with Special Needs provides educational and psychological researchers, practitioners, policy makers, and graduate students with critical expertise on the factors and processes relevant to learning for students with special needs. This includes students with attention deficit hyperactivity disorder, other executive function difficulties, behavior and emotional disorders, autism spectrum disorder, intellectual disabilities, learning disabilities, dyslexia, language and communication difficulties, physical and sensory disabilities, and more. With the bulk of educational psychology focused on mainstream or typically developing learners, relatively little educational psychology theory, research, measurement, or practice has attended to students with special needs. As clearly demonstrated in this book, the factors and processes studied within educational psychology—motivation and engagement, cognition and neuroscience, social emotional development, instruction, home and school environments, and more—are vital to all learners, especially those at risk or disabled. Integrating guidance from the DSM 5 by the American Psychiatric Association and the International Classification of Diseases ICD 10 by the World Health Organization, this book synthesizes and builds on existing interdisciplinary research to establish a comprehensive case for effective psycho-educational theory, research, and practice that address learners with special needs. Twenty-seven chapters by experts in the field are structured into three parts on diverse special needs categories, perspectives from major educational psychology theories and constructs relevant to special needs learning, development, and knowledge building.

Family Nurse Practitioner Certification Review Guide Susan M. DeNisco, Nancy Dennert, 2025-10-31. The completely updated and revised Family Nurse Practitioner Certification Review Guide Second Edition is the ideal study guide for new and recertifying nurses preparing to take the Family Nurse Practitioner FNP certification exam administered by the American Nurses Credentialing Center ANCC and the American Academy of Nurse Practitioners Certification Program AANPCP. Written by nurse practitioners, it provides both content outlines and practice questions for a systematic approach to reviewing the myriad topics FNP's are expected to know. It walks

through how to organize and study effectively and provides clear review topics to help students feel prepared on their exam day Provided by publisher **Unleashing User Innovation** Mohammad Amin Kuhail,Mostafa Mohamad,Rawad Hammad,Mohammed Bahja,2025-12-31 The convergence of End User Development EUD and Generative Artificial Intelligence GenAI ushers in a transformative era in which creators and consumers are no longer sharply divided and users are empowered to innovate as never before Unleashing User Innovation Multidisciplinary Perspectives on End User Development and Generative AI explores this dynamic intersection by bringing together diverse perspectives to highlight how these technologies are reshaping how we interact learn and innovate With the perspective that new challenges require user driven solutions the book explores how EUD allows non technical users to adapt and create tools for their needs while GenAI infuses the creative capability for creating human like output from natural language to multimedia Together EUD and GenAI can allow the democratization of innovation and open unimagined possibilities The book Traces the evolution of EUD with an overview of the tools designed for chatbot development Examines the educational landscape and shows how GenAI empowers educators to use AI as consumers and collaborators in shaping educational futures Presents state of the art applications of GenAI in personalizing education to improve comprehension and support special education Explores the versatility of GenAI applications in tourism and immersive experiences public health and financial systems Covers major ethical policy and global considerations driving responsible AI deployment By exploring the intersection of diverse fields the book reveals how generative AI empowers individuals engaged in end user development to unlock their creative potential It emphasizes the role of generative AI in enabling these developers to create innovative software solutions effectively With a focus on cutting edge advancements the book showcases how the integration of generative AI fosters a collaborative environment that bridges the gap between technical and non technical users thereby democratizing development and fostering innovation

**Victimology** William G. Doerner,Steven P. Lab,2020-12-29 This book covers the scope of crime victims suffering in the U S offering a history of victims and the measurement of victimization an explanation of the victim s role in the criminal justice process and a recounting of the issues crime victims face as a result of crime and the criminal justice process Doerner and Lab both well regarded scholars write compellingly about how the current criminal s justice system can be transformed into a victim s justice system Theory is woven together with the description of each topic and specific examples illustrate each point The book goes on to address the full impact of victimization and a final section details specific types of victimization ranging from violent crimes including child and elder abuse to property crime to crime in the school and in the workplace The authors explain how obstacles hinder the pursuit of justice and provide significant policy and programming suggestions to render the system more victim friendly Appropriate for undergraduate as well as early graduate students in Victimology courses in Criminology Criminal Justice Sociology and Justice Studies programs this book offers rich pedagogical features and online student resources as well as test bank PowerPoint lecture slides and sample syllabus for

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**TEXT BOOK OF HUMAN ANATOMY AND PHYSIOLOGY-I** Mr. Somanath Satyappa Janawad, Dr. Dipika K. Thale, Prashant Gupta, Dr. Suprabha Devi, Dr. Averineni Ravi Kumar, 2025-06-02 The Text Book of Human Anatomy and Physiology I is a foundational resource tailored for students beginning their journey into the biological sciences and healthcare fields It offers a comprehensive introduction to the structure and function of the human body starting with basic concepts such as the definitions and scopes of anatomy and physiology The book delves into the levels of structural organization beginning with cells the building blocks of life and progresses through tissues organs and systems Each chapter is methodically organized to build upon the previous one ensuring a logical progression of knowledge The cellular level of organization explains cell structures functions transport mechanisms division and intracellular signaling pathways In the tissue section the book details the classifications and functional significance of epithelial muscular nervous and connective tissues The integumentary system chapter highlights the structure and vital protective functions of the skin The skeletal and muscular systems are examined in detail with emphasis on bone classification joint articulation and muscle physiology including neuromuscular junctions The book also includes essential insights into the body fluids and blood outlining components hematopoiesis coagulation and disorders The lymphatic system section presents the roles of lymph lymph nodes and organs in immunity Further the peripheral nervous system is thoroughly explored covering cranial and spinal nerves and the sympathetic and parasympathetic divisions Special senses are introduced with detailed coverage of the eye ear nose and tongue along with associated disorders The cardiovascular system chapter offers a deep dive into heart anatomy blood flow vessel structure and physiological processes like cardiac output and blood pressure regulation Each system is described in a student friendly manner supported by clear terminology and clinical relevance This book is not just a study guide but a stepping stone toward deeper understanding in the fields of medicine pharmacy and allied health sciences

*Yearbook of International Organizations 2014-2015, Volumes 1a & 1b (Set)* Union of International Associations, 2014-06-16 Volume 1 A and B covers international organizations

throughout the world comprising their aims activities and events **Learning Science: Theory, Research, and Practice** Robert S. Feldman, 2019-08-09 Cutting edge insights and perspectives from today's leading minds in the field of learning science The discipline of learning science is fast becoming a primary approach for answering one of the most important questions of our time How do we most effectively educate students to reach their full potential Spanning the disciplines of psychology data science cognitive science sociology and anthropology Learning Science offers solutions to our most urgent

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**L'arthroscopie du genou** Société Francophone D'Arthroscopie, Christel Conso, 2023-01-10 Parmi les nombreuses actions que mène la Société Francophone d'Arthroscopie SFA figure en bonne place la formation continue des arthroscopistes en devenir mais aussi celle des chirurgiens plus expérimentés. Devant les succès de l'ouvrage *L'Arthroscopie* et afin de répondre à la volonté des praticiens spécialisés dans ce domaine, la SFA a souhaité clinier les articulations dans des volumes séparés. Ce cinquième volume est consacré à l'arthroscopie du genou en augmentation croissante et accorde une large place toutes les volets touchant cette articulation : pathologie synoviale et cartilagineuse, pathologie méniscale et pathologie ligamentaire et appareil extenseur. Un nombre important de lésions pathologiques ou traumatologiques sont abordés tout au long de cet ouvrage : les lésions ou déchirures des ménisques, les entorses des ligaments croisés, les reconstructions du ligament croisé, les lésions dues aux accidents du sport, les lésions traumatiques du cartilage, l'arthrose, les maladies ou arthrites inflammatoires, les infections ou arthrites septiques du genou. Le contenu exhaustif et didactique est enrichi de plus de 400 illustrations, dessins anatomiques et clichés d'arthroscopie et d'une quarantaine de vidéos afin d'approcher au plus près la réalité du geste chirurgical. Cet ouvrage s'adresse à tous les chirurgiens orthopédistes, jeunes praticiens et praticiens confirmés.

**Scholarships, fellowships and loans : A guide to education-related financial aid programs for students and professionals**, 2006 *Editor & Publisher Market Guide*, 1930

**Canadian Almanac & Directory, 2015** Tannys Williams, 2014-10 The Canadian Almanac Directory is the most complete source of Canadian information available cultural, professional and financial institutions, legislative, governmental, judicial and educational organizations. Canada's authoritative sourcebook for all

**Who's Who of American Women, 1997-1998** Marquis Who's Who, [Anonymus AC01783920], 1996-12 WHO'S WHO OF AMERICAN WOMEN is the one essential reference to depend on for accurate, detailed facts on American women of achievement. This new edition includes in-depth biographical profiles of prominent, accomplished women.

**Asian Studies Newsletter**, 1992 **Scholarships, Fellowships and Loans 1999** Gale Group, 1998-09 *Gale's Guide to Nonprofits*, 2000 *Scholarships, Fellowships, and Loans*, 1999

CAA Newsletter ,1976    **Dutton's Orthopaedic: Examination, Evaluation and Intervention, Seventh Edition**

Mark Dutton,2025-07-25 The 1 most trusted evidence based text in orthopaedic physical therapy The definitive text for orthopedic students Dutton s Orthopaedic Examination Evaluation and Intervention delivers a logical systematic approach to hands on orthopedic treatment This new edition offers the perfect balance in its coverage of the continuum of care emphasizing the appropriate use of manual techniques and therapeutic exercise while outlining the correct applications of multiple adjuncts to the rehabilitative process Aided by decision making algorithms this comprehensive guide covers anatomy biomechanics examination and treatment of each joint and region and features Evidence based and written by a prominent practicing therapist this is an essential resource for physical therapy students and practitioners Dutton s Orthopaedic Examination Evaluation and Intervention Seventh Edition includes 1 200 photos and illustrations depict orthopedic techniques Videos on testing and method techniques available on AccessPhysiotherapy Essential information on balance pain assessment gait and concussions Incorporates the APTA Practice Patterns to address certain dysfunctions

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