

# Paramedic Cardiology Exam Study Guide

In preparation for this exam, please be sure that you have reviewed the following information provided by your textbook:

- Anatomy and Physiology

Cardiac output,  $CO = SV \times HR$ .

**Coronary Artery Perfusion. Ventricular Diastole.**

Regulation of BP. What does the body do to regulate the BP.

- Conditions listed in the index
- Glossary words
- Medical terminology listed in each chapter
- Pathophysiology

Understand the Concepts

## 1. Myocardial Infarction

Able to identify the location of an MI. LCA/ LAD/ RCA/

AVR ST elevation. Depression in others leads to LMCA blockage. Or Proximal LADs

Standard STEMI Criteria. Ischemia vs. Injury. And Infarction. T wave inversion could be a sign of Ischemia.

No your reciprocal changes. and. Study axis deviation chart/

## 2. Acetylsalicylic acid - ASA antiplatelet aggregation. Strips spikes from the platelets.

Unresponsive pt. With MI. Just give O2.

## 3. Angina pectoris. Stable vs unstable.

## 4. Cerebral vascular accident. CVA is stroke and TIA.

TIA is ischemia. Stroke is occlusion for 5 min or more.

FAST and Cincinnati stroke scale.

Face, Arms, Speech, Time.

- TIA
- Bell's Palsy
- Seizure
- Hypoglycemia.

Drive fast to a stroke center.

## 5. Sputum

Left sided heart failure. Pink Frothy Sputum. (Previous MI L ventricle.)

Suction, CPAP, Unconscious- Intubation.

## 6. Coronary circulation physiology

Pathway through the heart.

## 7. American Heart Association (AHA) guidelines

Guidelines

- Use of electrical therapy. Torsades- Defibrillation.
- Generic energy settings ( See list)

200, 300, 360- Defibrillation.

Narrow, Regular. 50- 100 J SVT

Narrow, Irregular. 120- 200 J A Fib with RVR

Wide, Regular. 100 J V Tach w/ a pulse

Wide, Irregular 200 J w/ Torsades

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# Paramedic Pathophysiology Study Guide

**Barbara Aehlert**



## **Paramedic Pathophysiology Study Guide:**

**Paramedic Practice Today: Above and Beyond: Volume 2** Aehlert, Robert Vroman, 2011 Providing the tools you need to succeed the two volume set of Paramedic Practice Today Above and Beyond offers a solid foundation for paramedic practice and is now updated to reflect the 2010 emergency cardiovascular care guidelines A conversational easy to read style simplifies topics and helps you master National Standard Curriculum objectives and meet the new National Education Standards Each volume includes a companion DVD ROM with step by step videos demonstrating the skills in the textbook and more Because this two volume set corresponds to the National Registry of EMTs National EMS Practice Analysis it provides you with the best possible preparation for the National Registry exam Publisher s website **ACLS Study Guide** Barbara Aehlert, 2007 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 *Resources in Vocational Education* ,1979 **Resources in Education** ,1979 Pediatric Advanced Life Support Study Guide Barbara

Aehlert,2005 The second edition of this study guide by popular author Barbara Aehlert incorporates both prehospital and hospital management of pediatric emergencies In a concise easy to read outline format Pediatric Advanced Life Support Study Guide 2nd Edition provides the most essential information a provider needs Pediatric Advanced Life Support Study Guide 2nd Edition reflects the 2000 emergency cardiovascular care guidelines It is also the approved text for the American Safety contact your sales representative for details An outline format featuring bulleted lists concise tables and a user friendly writing style makes this comprehensive text incredibly easy to read and understand A Pretest and a Posttest consisting of multiple choice true false fill in the blank and essay questions tests readers overall comprehension of the material PALS Pearl Boxes help readers apply information covered in the text to real life clinical situations Sidebars contain additional information relevant to the topics covered in the chapter giving readers an opportunity for further learning A laminated quick reference card gives practitioners easy access to critical information in the field or hospital This convenient card includes essential information regarding respiratory and heart rates blood pressure basic life support interventions Glasgow Coma Scale airway size and equipment selection for intubation corresponding to the Broselow Resuscitation Tape several pediatric algorithms and pain assessment tools FREE quick reference card included **Mosby's**

**EMT-Intermediate and Paramedic Certification Preparation and Review** Daniel Mack,Keith Wesley,2003-07 This new book provides a comprehensive review of material covered in both the EMT I and Paramedic national standard curricula More than 1600 questions consist of multiple choice fill in the blank and discussion questions Fifty illustrations form the basis for certain questions within the book Other questions are written in a scenario based format This is the only review book to cover both intermediate and paramedic certification Numerous scenario based questions let students solve real life problems Questions are grouped by subject within each chapter allowing students to test their knowledge of particular subjects without having to wade through unrelated questions Comprehensive rationales help students understand why a particular answer is right or wrong the rationales provide additional instruction and review Answer sections are clearly marked with solid bars along the page margin helping students find the answers quickly A sample final exam covers information from all areas of the US DOT curriculum and prepares students for certification *Fundamentals of Applied*

*Pathophysiology for Paramedics* Ian Peate,Simon Sawyer,2024-03-11 An essential introduction to pathophysiology for paramedics Paramedics are specialists in out of hospital emergency healthcare they are also capable of operating as generalist clinicians whose work is indispensable in a variety of healthcare settings The response to the COVID 19 pandemic especially has revealed the versatility of the paramedic workforce Contemporary paramedic practice continues to break new ground as the workforce is called upon to undertake critical roles in support of the wider healthcare sector However to perform their crucial work paramedics require a strong understanding of pathophysiology to enable them to make rapid and effective clinical decisions *Fundamentals of Applied Pathophysiology for Paramedics* is a comprehensive introduction to this

subject for aspiring early career and experienced paramedics This textbook links theory to practice and supports high quality care in dynamic fast paced environments Drawing on the latest available evidence and clinical best practice it promises to support current paramedics and prepare student paramedics for their future as healthcare professionals User friendly organisation of topics broken down by body systems Detailed discussion of patient focused issues common and specialised diseases and more Physiological and psychological alerts to aid in diagnosis and response Fundamentals of Applied Pathophysiology for Paramedics is ideal for all paramedic students and early career paramedics Paramedic Care Bryan E. Bledsoe, Robert S. Porter, Richard A. Cherry, 2009 Completely updated in a new edition and written by the best selling author team of Bryan E Bledsoe D O F A C E P EMT P Robert S Porter M A NREMT P and Richard A Cherry M S NREMT P this student friendly easy to understand series covers the DOT National Standard Curriculum The third of 5 titles in the Brady Paramedic Care Principles and Practice series Volume 3 Medical Emergencies covers pulmonology cardiology neurology endocrinology allergies and anaphylaxis gastroenterology urology and nephrology toxicology and substance abuse hematology environmental emergencies infectious diseases psychiatric and behavioral emergencies gynecology and obstetrics *Advanced Emergency Care for Paramedic Practice* Shirley A. Jones, 1992 Medical 911, 1994 **Resources in Vocational Education**, 1979 Paramedic: Pathophysiology Bob Elling, Kirsten M. Elling, Mikel A. Rothenberg, 2006 Part of the AAOS Paramedic Series this title complements Paramedic Anatomy and Physiology Intended to be used primarily in pathophysiology courses that are designed to be a pre or co requisite for the US DOT EMT Paramedic program this book is also useful as adjunct to recertification either by continuing education or actual class time of the thousands of paramedics who were previously trained under the 1985 or earlier paramedic curricula Paramedic Pathophysiology covers the relevant issues of pathophysiology as they relate to the field practice of the paramedic The specific objectives that are identified in the DOT curriculum are clearly listed at the beginning of every chapter and additional non curriculum objectives have been added where appropriate to allow comprehensive coverage of the material The authors have endeavored to keep the text stimulating and informative without entering the realm of esoteric materials Quality figures and tables enrich the text and help further the reader s understanding 2006 186 pages **Paramedics! Test Yourself in Pathophysiology** Katherine Rogers, William Scott, Stuart Warner, Bob Willis, 2011-09-16 This charming little book offers students and professionals alike a chance to review their knowledge of pathophysiology in a simple and easy to use manner It summarises all key areas and offers the reader a quick questions and answers book which is unique in the paramedic literature world A fantastic book Ruth Lambert Qualified Paramedic UK Paramedics Test yourself in Pathophysiology is the essential self test resource to help paramedics revise and excel in their pathophysiology modules and exams With over 250 questions 60 glossary terms fully explained answers and explanations this book covers the most common presentations seen in the paramedic practice accessible through Multiple choice questions True or false questions Fill in the blank questions Labelling exercises An

extensive glossary explains all the key terms and disease names Each main body system has its own chapter so you can get in depth practice for your exams Body systems covered include Integumentary system Nervous system and special senses Cardiovascular system Digestive system Inflammation infection and immunity Musculoskeletal system Endocrine system Respiratory system Urinary system Reproductive systems [Medical and Health Care Books and Serials in Print](#) ,1997 *Resources in Education* ,1979 *Subject Guide to Books in Print* ,1997 *Vocational and Technical Resources for Community College Libraries* Mary Ann Laun,1995 **Tintinalli's Emergency Medicine: A Comprehensive Study Guide, Seventh Edition** Judith Tintinalli,J. Stapczynski,O. John Ma,David Cline,Rita Cydulka,Garth Meckler,2010-11-12 The landmark emergency medicine text is now in full color 17 additional chapters available for download With 418 contributors representing over 120 medical centers around the world Tintinalli s Emergency Medicine is the most practical and clinically rigorous reference of its kind It covers everything from prehospital care disaster preparedness and basic resuscitative techniques to all the major diseases requiring emergency treatment such as pulmonary emergencies renal and GU disorders and hemophilia This authoritative in depth coverage makes this classic text indispensable not only in emergency departments but also for residents and practitioners when studying or preparing for any exam they may face While continuing to provide the most current information for acute conditions the seventh edition of Tintinalli s Emergency Medicine has been substantially revised and updated to cover all of the conditions for which patients seek emergency department care in a concise and easy to read manner NEW Features Full color design with more figures and tables than ever Reader friendly chapter presentation makes it easy to find important material Updated tables covering drugs and important clinical information Patient safety considerations and injury prevention are integrated into chapters as appropriate Total revision of the dermatology section enables diagnosis by lesion description and body area affected and provides current treatment Organ systems sections reorganized to reflect considerations for actual clinical practice New chapters New adult chapters include Natural Disasters Aneurysms of the Aorta and Major Arteries Hip and Knee Pain Aortic Dissection Acute Urinary Retention Subarachnoid Hemorrhage and Intracranial Bleeding Clotting Disorders Community acquired Pneumonia and Noninfectious Pulmonary Infiltrates Type I Diabetes Type II Diabetes Anemia Tests of Hemostasis Clotting Disorders Head Injury in Adults and Children the Transplant Patient Grief Death and Dying and Legal Issues in Emergency Medicine Twelve new pediatric chapters including The Diabetic Child Hematologic Oncologic Emergencies Ear and Mastoids Eye Problems in Infants and Children Neck Masses GI Bleeding Nose and Sinuses Urologic and Gynecologic Procedures in children Renal emergencies in children Behavioral and Psychiatric Disorders in children Pediatric Procedures Pediatric ECG Interpretation Greater coverage of procedures throughout for the most common conditions seen in the emergency department Available content for download includes an additional 17 chapters such as Hyperbaric Oxygen Therapy Principles of Imaging Prison Medicine Military Medicine The Violent Patient Forensics Wound Ballistics and Drug Interactions Free downloads also

feature videos and animations for teaching and learning performance of important procedures especially Ultrasound Guided Procedures     **Nurses! Test Yourself In Pathophysiology** Rogers, Katherine, Scott, William, 2011-03-01 This book is in the new Nurses Test Yourself series and will offer a revision and study aid for student nurses undertaking their Year 1 2 3 pathophysiology altered physiology acute and critical illness module and related exam assessments     *Emergency Medical Services* ,2000

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