

CARDIOVASCULAR SYSTEM : ANATOMY & PHYSIOLOGY

FUNCTION OF CIRCULATION

Delivers O₂ , nutrients, hormones and antibodies to organs, tissues and cells
Removes the end product of cellular metabolism

FUNCTION OF THE HEART

Pumps oxygenated blood into the arterial system to supply capillaries and tissue
Pumps oxygen poor blood from the venous system through the lungs to be reoxygenated.

ANATOMY OF THE HEART

Cone shaped organ located in the mediastinal space.
The pericardial sac encases the heart and protects it, lubricates and holds 5-20 ml of pericardial fluid. This has two layers.

- ✦ the parietal pericardium which is the outer membrane
- ✦ the visceral pericardium is the inner membrane attached to the heart.

CONSISTS OF 3 LAYERS

- ✦ Epicardium : outermost layer of the heart
- ✦ Myocardium: middle layer of the heart, the contracting muscle
- ✦ Endocardium: innermost layer of the heart, lines the inner chambers and the valves.

4 CHAMBERS

- ✦ Right atrium: carries deoxygenated blood from the body via superior and inferior vena cava.
- ✦ Right ventricle: carries blood from the right atrium and pumps it into the lungs through the pulmonary artery
- ✦ Left atrium: carries oxygenated blood from the pulmonary veins
- ✦ Left ventricle: carries oxygenated blood from the left atrium and pumps it into the systemic circuit through the aorta.

4 VALVES

Two atrioventricular valves that close at the beginning of ventricular contraction. They prevent blood from flowing back into the atria.

- ✦ Tricuspid valve : on the right side of the heart
- ✦ Bicuspid valve: on the left side of the heart

Two semilunar valves that prevent blood from flowing back into the ventricles during relaxation

- ✦ Pulmonic semilunar valve: between the right ventricle and pulmonary artery
- ✦ Aortic semilunar valve: between the ventricle and the aorta.

CORONARY ARTERIES

- ✦ Right main coronary artery: supplies the right atrium and ventricle, the inferior left ventricle, posterior septal wall, SA and AV nodes.
- ✦ Left main coronary artery: consists of two main branches left anterior descending which supplies blood to the left ventricle and the ventricular septum and circumflex arteries which supply blood to the left atrium and the lateral/posterior aspects of the left ventricle.

BLOOD FLOW OF THE HEART

1. From the superior and inferior vena cava oxygen poor blood goes to the
2. Right atria through the tricuspid valve
3. Right ventricle to the pulmonary valve
4. To the pulmonary trunk and arteries into the lungs Co₂ is lost and O₂ is gained in the pulmonary capillaries
5. O₂ rich blood enters the pulmonary veins to the left atrium
6. Blood travels through the bicuspid valve and enters the left ventricle
7. Blood moves through the aortic valve and travels through the aorta to the systemic circuit



Sectional Anatomy of the Heart

ELECTRICAL CONDUCTION

- ✦ SA node: pacemaker of the heart and initiates contraction at 80- 100 BPM.
- ✦ AV : receives impulses from the SA node initiates and sustains impulses at 40-60 BPM
- ✦ Bundle of His: continuation of the AV node and branches into the the bundle branches which terminate in the purkinje fibers
- ✦ Purkinje fibers: network of conducting strands beneath the ventricular endocardium. They can act as a pacemaker when the SA and AV fail as pace makers. They can sustain at 20-40 BPM

Cardiovascular System Heart Study Guide

JoAnn Zerwekh



Cardiovascular System Heart Study Guide:

Study Guide for Essentials of Anatomy & Physiology Andrew Case, 2011-02-23 The all new Study Guide for Essentials of Anatomy Physiology offers valuable insights and guidance that will help you quickly master anatomy and physiology This study guide features detailed advice on achieving good grades getting the most out of the textbook and using visual memory as a learning tool It also contains learning objectives unique study tips and approximately 4 000 study questions with an answer key all the tools to help you arrive at a complete understanding of human anatomy Study guide chapters mirror the chapters in the textbook making it easy to jump back and forth between the two during your reading Approximately 4 000 study questions in a variety of formats including multiple choice matching fill in the blank short answer and labeling reinforce your understanding of key concepts and content Chapters that are divided by the major topic headings found in the textbook help you target your studies Learning objectives let you know what knowledge you should take away from each chapter Detailed illustrations allow you to label the areas you need to know Study tips offering fun mnemonics and other learning devices make even the most difficult topics easy to remember Flashcard icons highlight topics that can be easily made into flashcards Answer key lists the answers to every study question in the back of the guide

Circulatory System (Speedy Study Guides) Speedy Publishing, 2014-07-03 The circulatory system consists of the veins and arteries throughout the body through which blood flows to and from the heart Owning a reference guide to the circulatory system is a valuable tool in any first aid kit A reference guide will allow the owner to immediately recognize the severity of an injury based entirely on where the injury occurs and by the amount of blood flowing from the wound This knowledge will determine how a person treats the injury

CEN Study Guide Jonathan L. Reese, 2024-08-23 Have you ever wondered what it takes to excel in the high stakes world of emergency nursing In a field where every second counts and decisions can make the difference between life and death being equipped with the right knowledge and skills is crucial This comprehensive guide is designed to help you master the complexities of emergency care and achieve excellence in the Certified Emergency Nurse CEN exam In these pages you ll find an in depth exploration of the core concepts and practical knowledge necessary for success in the CEN exam From the intricate details of cardiovascular emergencies such as managing acute coronary syndrome and heart failure to the essential techniques for handling respiratory crises like pulmonary embolism and pneumothorax this guide covers it all You will delve into neurological emergencies gaining a thorough understanding of stroke seizures and traumatic brain injuries and learn to effectively manage gastrointestinal emergencies including abdominal pain and GI bleeding The guide also addresses renal and genitourinary emergencies such as acute kidney injury and urinary tract infections and provides crucial insights into obstetric and gynecologic emergencies including pregnancy related complications and postpartum hemorrhage Pediatric emergencies are explored with a focus on the unique considerations required when treating children while trauma management is covered comprehensively including initial assessments shock resuscitation

and handling various types of trauma Toxicology and environmental emergencies are examined offering strategies for managing overdoses poisonings and environmental threats like hypothermia and heatstroke Additionally psychiatric and behavioral emergencies are thoroughly addressed including the assessment and management of conditions such as acute psychosis delirium and substance abuse disorders Each chapter is meticulously crafted to provide not only theoretical knowledge but also practical insights and strategies to apply in real world scenarios Practice questions with detailed explanations are included to help you test your knowledge and build confidence The guide s focus on both content mastery and test taking strategies ensures you are well prepared for the CEN exam and the challenges of emergency nursing Whether you re preparing for the CEN exam or looking to enhance your skills in emergency care this guide serves as an invaluable resource for achieving your goals and advancing your career in emergency nursing Your journey toward certification and excellence in emergency care starts here

Student Notebook and Study Guide to Accompany The Human Body Bruce Wingerd,Patty Bostwick Taylor,2013-02-01 This Student Notebook and Study Guide the ideal companion to Bruce Wingerd s The Human Body reinvents the traditional study guide by giving students a tool to help grasp information in class and reinforce learning outside of class Too often students struggle to both learn the concepts presented and simultaneously record crucial information The Student Notebook and Study Guide provides a structure for recording in class material that parallels the text s concept presentation and includes supplemental questions and activities for assignment outside of the classroom A complete answer guide for both the in class and out of class materials is available online

CMSRN Study Guide Tyler L Jackson,2024-09-30 Are you ready to elevate your nursing career and enhance your impact on patient care The journey to becoming a Certified Medical Surgical Registered Nurse CMSRN is both challenging and rewarding and this comprehensive guide is your key to unlocking that potential You will find an in depth exploration of the CMSRN exam designed to prepare you for success in this vital nursing specialty Covering essential topics such as cardiovascular respiratory gastrointestinal renal neurological musculoskeletal hematological integumentary and oncological systems this resource provides you with a solid foundation of knowledge necessary to excel in medical surgical nursing Each chapter meticulously breaks down complex concepts making them accessible and easy to understand while reinforcing the critical thinking skills required in the field Beyond the theoretical knowledge this guide emphasizes practical applications including patient management nursing interventions and pharmacology With a focus on evidence based practices you ll learn how to assess and care for diverse patient populations effectively all while navigating the nuances of contemporary healthcare settings Detailed explanations and real life case studies will deepen your understanding of common conditions and prepare you to address the unique challenges you will face as a CMSRN The book offers valuable insights into effective study strategies and test taking tips tailored specifically for the CMSRN exam You ll discover how to approach multiple choice questions with confidence enhancing your test taking skills to maximize your chances of success The included practice

questions and answers reflect the real exam format allowing you to evaluate your knowledge and identify areas for improvement This book addresses the psychosocial aspects of nursing highlighting the importance of mental health awareness and cultural competence in patient care With dedicated chapters on emergency situations professional issues and continuous learning you ll be well equipped to advocate for your patients and collaborate effectively within interdisciplinary teams Whether you re a seasoned nurse seeking certification or a nursing student preparing for a fulfilling career in medical surgical nursing this guide serves as your essential companion on the path to CMSRN success Empower yourself with the knowledge and skills to make a meaningful difference in your patients lives while advancing your professional journey Dive in and start your transformation today

Study Guide for The Anatomy and Physiology Learning System Edith Applegate,2010-03-30 Designed to accompany The Anatomy and Physiology Learning System 4th Edition by Edith Applegate this study guide helps you learn and review basic A P concepts Each chapter emphasizes medical terminology with a set of key terms word parts clinical terms and abbreviations and then adds a variety of fun filled learning exercises review questions a quiz and a word puzzle The study guide corresponds to the textbook chapter for chapter Chapter learning objectives help you focus on the most important material Key concepts are defined on the first page of each chapter in the workbook Learning exercises for each chapter include short answer matching and diagrams to label and color Self quizzes allow you to measure your progress and understanding Fun and Games features end each chapter with a variety of engaging puzzles covering words and concepts A chapter summary provides a brief review of each chapter A chapter review provides questions for reinforcement and review of the concepts in each chapter

ACLS Study Guide - E-Book Barbara J Aehlert,2011-12-08 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 **Aehlert's EMT-basic Study Guide** Barbara Aehlert,1998-01-01 The author a well known and respected specialist in the field provides the reader with authoritative coverage of what the EMT needs to know perfectly balanced between the question bank and the more comprehensive traditional text The presentation is clear and concise making the text an excellent addition to the EMT student s resources as well as a perfect tool to use in reviewing for refresher courses **Adult CCRN Critical Care Registered Nurse Study Guide** Calvin Yates,2025-04-07 Are you ready to elevate your career as a Critical Care Registered Nurse CCRN and demonstrate your expertise in the ICU Preparing for the CCRN exam can be a daunting task but with the right resources strategies and knowledge you can confidently tackle this challenging certification and advance your nursing career This comprehensive guide is designed to be the ultimate resource for nurses preparing for the Adult CCRN exam Whether you re a seasoned critical care nurse or looking to specialize in the ICU this book provides the essential information you need to pass the exam with confidence From detailed explanations of complex medical concepts to practical test taking strategies this guide covers everything you need to know Inside you ll find in depth coverage of all the critical systems you ll need to understand for the exam including the cardiovascular respiratory neurological renal gastrointestinal and hematological systems Each topic is broken down into manageable sections providing clear and concise explanations that enhance understanding and retention What sets this book apart is its practical approach You ll not only learn the theory but also how to apply it in real world critical care scenarios The included practice questions designed to mirror the actual CCRN exam format help you test your knowledge and get familiar with the type of questions you ll face With detailed answers and explanations for each question you ll be able to identify your strengths and areas for improvement ensuring you are fully prepared for exam day This book also emphasizes the importance of ethical decision making and patient advocacy in the critical care setting highlighting the vital role you play in delivering compassionate care The ethical considerations professional conduct and legal aspects covered throughout the guide equip you with the skills to navigate challenging situations with confidence and integrity Whether you re taking the CCRN exam for the first time or retaking it this guide offers valuable insights and strategies to improve your chances of success With its clear informative content practical approach and expert advice this book is the perfect study companion for any nurse looking to achieve CCRN certification and advance their career in critical care nursing Prepare practice and pass with confidence your journey to becoming a Certified Critical Care Nurse starts here **Clinical Decision-Making Study Guide for Medical-Surgical Nursing - Revised Reprint** Donna D. Ignatavicius,Patricia Conley,M. Linda Workman,Donna Rose,Amy H. Lee,2012-12-27 Designed to accompany Ignatavicius and Workman s Medical Surgical Nursing Patient Centered Collaborative Care 7th Edition this study

guide helps you understand and apply material from each chapter in the text and gives you added support as you learn to make safe and effective clinical decisions Study review questions provide a review of key content using a variety of question formats including a high percentage of questions in traditional and alternate NCLEX R Examination formats Answers are provided in the back of the book Case studies in most chapters give you the opportunity to apply higher level thinking skills to true to life clinical scenarios NEW Increased emphasis on clinical decision making prepares you to confidently make safe and effective decisions in clinical practice NEW Documentation practice questions have been added to select case studies to help you take the next step in patient care just as you would in clinical practice

Certified Professional Coder (CPC) Study Guide Calvin Yates, 2025-04-25 Are you ready to transform your passion for healthcare into a high demand career that offers flexibility stability and impact In today s rapidly evolving healthcare landscape the need for skilled medical coders has never been greater With insurance requirements becoming more complex and compliance standards tightening certified coding professionals play a crucial role in keeping healthcare systems efficient ethical and accurate This comprehensive study guide is your ultimate companion on the journey to passing the Certified Professional Coder CPC exam a nationally recognized credential that opens doors across hospitals outpatient centers physician offices insurance companies and beyond Whether you re transitioning from a clinical background entering the workforce for the first time or seeking to elevate your role in the healthcare revenue cycle this book is designed with your success in mind Through expertly structured chapters you ll build a rock solid understanding of medical terminology anatomy ICD 10 CM diagnosis coding CPT procedural coding HCPCS Level II Evaluation and Management services and the critical compliance standards that guide ethical coding practices It also dives deep into billing insurance processes and reimbursement systems essential for any coder working in today s multidisciplinary medical environments But this isn t just a book of definitions and code sets It s a real world exam prep toolkit You ll engage with hundreds of practice questions that reflect the actual CPC exam in format and difficulty complete with rationales that teach as they test You ll also find strategic tips for time management code lookup techniques and navigating the exam s official manuals under pressure everything you need to walk into your test day confident and prepared Designed to be SEO friendly and aligned with AAPC standards this guide speaks directly to aspiring medical coders searching for accurate up to date and practical CPC certification study support It s the ideal choice for learners who are ready to invest in their future and take the next step toward professional recognition and career advancement If you re searching for the most comprehensive practical and empowering resource to pass the CPC exam and launch a rewarding medical coding career your journey starts here Step into a profession that s not only financially rewarding but essential to the future of healthcare Get ready to code with confidence and build a career that makes a difference

HESI A2 Study Guide Tyler L. Jackson, 2025-01-04 Are you preparing for the HESI A2 exam and feeling overwhelmed by the range of subjects you need to master Whether you re aiming to pursue a nursing career or advance your healthcare studies this comprehensive study guide is designed to help you

excel From foundational knowledge to exam specific tips this guide provides the clarity and structured approach you need to tackle the HESI A2 with confidence This expertly crafted study guide covers all the essential subjects tested on the HESI A2 including Mathematics Reading Comprehension Grammar Vocabulary Biology Chemistry Anatomy and Physiology Physics and Critical Thinking Each chapter breaks down complex concepts into manageable sections providing clear explanations and detailed examples that ensure you understand the material thoroughly With a focus on practical application this guide not only helps you grasp key principles but also trains you in effective test taking strategies It offers hundreds of practice questions with detailed answers and explanations to reinforce your knowledge ensuring you are well prepared for the actual exam You ll also find helpful tips for managing your time during the test and boosting your overall test performance Our approach ensures that you are not just memorizing facts but are gaining a deep understanding of the material Whether you need to brush up on basic math operations master reading comprehension techniques or sharpen your knowledge of human biology and chemistry this guide has you covered Additionally it provides insight into common pitfalls and how to avoid them ensuring that you feel prepared for even the most challenging questions The guide also includes a section on critical thinking and decision making skills which are vital for nursing and healthcare professions These skills will not only help you succeed on the HESI A2 exam but also throughout your nursing career Whether you re a first time test taker or looking to improve your score this guide offers everything you need to succeed With detailed explanations expert tips and a structured study plan it s the perfect resource to help you pass the HESI A2 exam and move one step closer to your dream of becoming a nurse Start your journey today and take the first step toward a rewarding healthcare career

Illustrated Study Guide for the NCLEX-PN® Exam - E-Book JoAnn Zerwekh, 2020-12-24 Testing Strategies for the NCLEX PN Examination chapter addresses the challenges of the Next Generation NCLEX and provides targeted strategies for success UNIQUE Mnemonic cartoons provide a fun easy way to review and remember key nursing concepts and disease processes More than 2 000 review questions on the companion Evolve website are available in both study and quiz modes and separated by content area allowing customized review based on personal study needs Examples of Next Generation NCLEX style questions on the companion Evolve website familiarize you with these new types of questions Answers and rationales are provided for all review questions Test Alert boxes highlight key concepts frequently found on the NCLEX examination Alternate item format questions on the companion Evolve website prepare you for these question types on the NCLEX examination UNIQUE Appendixes for each chapter summarize medications and nursing procedures for quick reference Nursing Priority boxes make it easier to distinguish priorities of nursing care Pharmacology tables make key drug information easy to find with high alert medications noted by a special icon Special icons distinguish pediatric and adult disorders and identify content on self care and home care A separate chapter on pharmacology and medication administration helps you focus on this area of emphasis on the NCLEX examination

The Objective Structured Clinical Examination Review Mubashar Hussain

Sherazi, Elijah Dixon, 2018-11-05 This review book comprehensively covers most aspects of the Objective Structured Clinical Examination OSCE Each chapter provides a meticulous overview of a topic featured in the OSCE including general surgery pediatrics psychiatry obstetrics and gynecology gastroenterology geriatrics hematology and ethics Common scenarios for each topic are featured in every chapter accompanied by instructions and tips on how to take a patient's history diagnose a patient discuss treatment options and address patient concerns under each scenario Possible areas of difficulty common candidate mistakes made and important differential diagnosis are outlined in each chapter The text is also supplemented with check lists photographs and tables for enhanced readability and ease of use Written by experts in their respective fields The Objective Structured Clinical Examination Review is a valuable resource for medical students and residents preparing for the OSCE

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