

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

- From the superior and inferior vena cava oxygen poor blood goes to the
- Right atria through the tricuspid valve
- Right ventricle to the pulmonary valve
- To the pulmonary trunk and arteries into the lungs Co₂ is lost and O₂ is gained in the pulmonary capillaries
- O₂ rich blood enters the pulmonary veins to the left atrium
- Blood travels through the bicuspid valve and enters the left ventricle
- 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

Anatomy And Physiology Study Guide The Heart

Michael Hoelscher



Anatomy And Physiology Study Guide The Heart:

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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

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Student Study Guide to Accompany Human Biology Sylvia S. Mader, 2003-08 This best selling text emphasizes the relationship between humans and other living things Intended for an introductory course this text provides students with a firm grasp of how their bodies function and how the human population can become more fully integrated into the biosphere An Online Learning Center tied directly to the text via icons will direct students to activities or animations that gives a visual example of difficult processes as well as Working Together boxes to emphasize homeostasis

Gould's Pathophysiology for the Health Professions Karin C. VanMeter, PhD, 2013-12-18 A concise easy to understand introduction to the fundamentals Gould's Pathophysiology for the Health Professions 5th Edition helps you learn essential concepts of major diseases disorders and disease processes Continuing in its well known tradition of readability and vivid full color illustrations the text is updated with the latest research and trends in human disease Disorders are described by body system with coverage of the interactions between systems and special features help you apply the material to real life situations No matter which healthcare field you may enter Gould's Pathophysiology prepares you for the conditions encountered in clinical practice Gould's Pathophysiology for the Health Professions can easily be incorporated into a course as a prescribed book to students in the health care professions The authors of this book are commended for their contribution to the literature on pathophysiology and its application to the health professions Reviewed by Dr Benita Olivier University of the Witwatersrand Date Oct 14 Concise and readable approach includes the information you need without being overwhelming even if you have a limited scientific background Unique Think About questions alert you to important points and help with self evaluation test preparation and review Warning Signs boxes help you identify the pre-emptive signs of physiologic events such as strokes Emergency Treatment boxes give step by step instructions to follow for emergencies such as shock cardiac arrest and pneumothorax Apply Your Knowledge questions ask you to use what you've learned to predict What can go wrong with this structure or system Ready References in the appendix provide a quick lookup for anatomic terms conversion tables abbreviations and acronyms diagnostic studies and tests and more Key terms are listed at the beginning of each chapter and defined within the text covering the scientific terminology you need to know Research boxes discuss new developments problem areas of

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Online course) E-Book Kevin T. Patton,2018-01-31 Anatomy Physiology includes A P Online course E Book **National Library of Medicine Audiovisuals Catalog** National Library of Medicine (U.S.), **Gabbe's Obstetrics Study Guide,**

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Lucking, Frank A. Maffei, Robert F. Tamburro, Neal J. Thomas, 2012-04-10 This is the first comprehensive study guide covering all aspects of pediatric critical care medicine It fills a void that exists in learning resources currently available to pediatric critical care practitioners The major textbooks are excellent references but do not allow concise reading on specific topics and are not intended to act as both text and study guide There are also several handbooks available but these are usually written for general pediatric residents and lack the advanced physiology and pathophysiology required for the higher level pediatric critical care practitioner **EMT Study Guide** ,2025-03-24 What if you could be the first responder to someone s

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Anthony's Textbook of Anatomy & Physiology - E-Book Kevin T. Patton, Gary A. Thibodeau, 2018-03-05 Just because A P is complicated doesn t mean learning it has to be Anthony s Textbook of Anatomy Physiology 21st Edition uses reader friendly writing visually engaging content and a wide range of teaching and learning support to ensure classroom success Focusing on the unifying themes of structure and function and homeostasis author Kevin Patton uses a very conversational and easy to follow narrative to guide you through difficult A P material The new edition of this two semester text has been updated to ensure you have a better understanding of how the entire body works together In addition you can connect with the textbook through a number of free electronic resources including an electronic coloring book 3D animations and more Conversational writing style at a 11 7 reading level the lowest available for 2 semester A P books makes text engaging and easy to understand Updated Genetics chapter includes important advancements in that field Updated content on osmosis revised to make it more simple and accurate More than 1 400 full color photographs and drawings illustrate the most current scientific knowledge and bring difficult concepts to life Includes a unique color key to show color scheme that is used consistently throughout the book for example bones are off white enzymes are lime green nucleus is purple UNIQUE Consistent unifying themes such as the Big Picture and Cycle of Life sections in each chapter help you comprehend the interrelation of body systems and how the structure and function of these change in relation to age and development

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CT and MRI in Congenital Heart Diseases Ramiah Rajeshkannan, Vimal Raj, Sanjaya Viswamitra, 2020-12-18 This book covers the cross sectional imaging of congenital heart diseases and features a wealth of relevant CT and MRI images Important details concerning anatomy physiology embryology and management options are discussed and the key technical aspects of performing the imaging are explained

step by step Written by a team of respected authors the book is richly illustrated and supplemented with access to a number of clinical videos Intended to provide quick and reliable access to high quality MRI and CT images of frequently encountered congenital and structural heart abnormalities the book offers a go to guide for imaging physicians helping them overcome the steep learning curve for pediatric cardiac imaging

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