

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

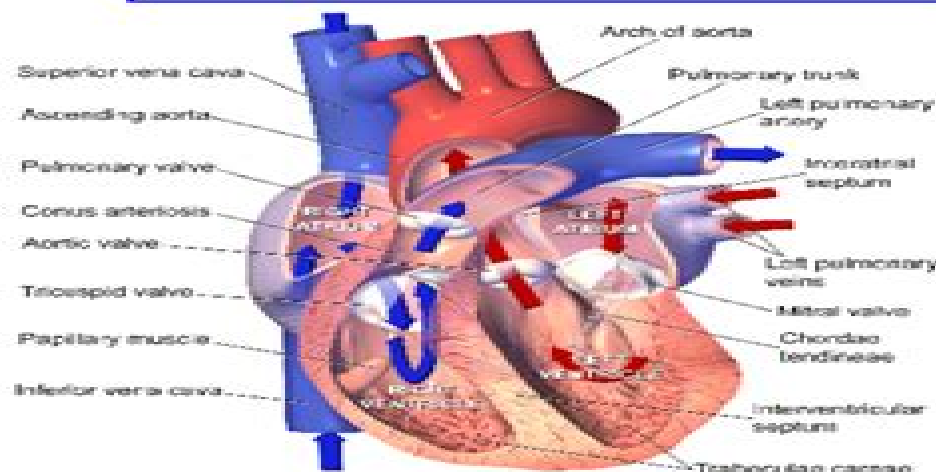
- Pulmonic semilunar valve: between the right ventricle and pulmonary artery
- Aortic semilunar valve: between the ventricle and the aorta.

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

Cardiovascular System Heart Study Guide

Ba Kobayashi



Cardiovascular System Heart Study Guide:

ICD-9-CM Inpatient Coding Reference and Study Guide Ba Kobayashi, 2010-07 If you need to have a strong understanding of how ICD 9 CM diagnosis and procedure codes are determined then you have chosen the right book ICD 9 CM Inpatient Coding Reference and Study Guide The author designed a book that goes beyond the fundamentals that gets into the details of ICD 9 CM diagnosis and procedure code assignment as would be experienced on the job This user friendly reference teaches coders how to handle many coding situations while also being comprehensive enough to teach someone with a basic knowledge of medical coding how to move to the next level of advanced inpatient coding Updated every year to reflect the annual ICD 9 CM coding changes the text enables HIM professionals to master the concepts of medical coding while also gaining critical knowledge to pass the CCS exam administered by AHIMA and the CPC H exam from the AAPC The book also serves as an excellent desk reference and resource for coders who need to refresh their ICD 9 CM coding skills Among the topics covered in Volume 1 are inpatient coding guidelines coding conventions coding tables and a drug reference However the heart of this manual is the body system analysis based on chapters 1 17 of the Tabular list in Volume I of the ICD 9 CM Official Coding Guidelines The chapters are categorized by body system such as respiratory digestive et al The chapters in this study guide follow the same sequence as the Official Coding Guidelines All chapters in addition to highlighting basic coding guidelines contain situation based coding tips and coding examples A quiz follows each chapter reinforcing concepts in a rigorous manner that applies directly to the professional coding environment The book also contains a selective discussion of invasive procedures that the coder will most likely encounter on the job and on the exam At the end of ICD 9 CM Inpatient Coding Reference and Study Guide are 15 case studies providing the reader with an opportunity to assess their ICD 9 CM coding skill set and speed at coding inpatient medical records Each record contains a face sheet history physical progress notes and answer sheet Some of the case studies contain ER reports consultations as well as operative and pathology reports The answer key at the end of this study guide contains a rationale for all code assignments 456 short answer questions 116 multiple choice questions 15 full medical record case studies Each question is highly relevant and reflects a coding situation most hospital based inpatient coders will face The text strives to ensure the reader understands every diagnosis and procedure discussed thorough discussion of symptoms standard treatment protocols and medications Coding examples and quizzes help clarify the information presented Linda Kobayashi BA RHIT CCS has been a coder and coding manager for almost 20 years Since 1998 Ms Kobayashi has owned and operated Codebusters Inc a nationwide coding consulting company Widely regarded as a medical coding and auditing expert she has conducted workshops on a variety of coding topics including CCS Exam preparation workshops Throughout her career the author has remained professionally active as an AHIMA member as well as a member of her state association CHIA California health Information Association Her formal training includes a teaching credential from California State University Los Angeles a B A degree in English Literature

from University of California Los Angeles an RHIT from AHIMA after completing the RHIT program at East Los Angeles College and a CCS certificate from AHIMA Extensive experience as a hands on coder auditor and educator and has given the author the expertise to help coders prepare for the professional coding environment 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 *Illustrated Study Guide for the NCLEX-RN® Exam - E-Book* JoAnn Zerwekh,2015-12-16 Prepare for the NCLEX with this fun full color review Illustrated Study Guide for the NCLEX RN Exam 9th Edition uses colorful drawings and mnemonic cartoons to cover the nursing concepts and content found on the NCLEX RN examination A concise outline format makes studying easier and the Evolve companion website includes 2 500 NCLEX exam style review questions including alternate item formats allowing you to create practice exams identify your strengths and weaknesses and review answers and rationales Written by NCLEX expert JoAnn Zerwekh this study guide offers a clear visual way to remember key facts for the NCLEX exam UNIQUE Mnemonic cartoons provide a fun easy way to review and remember key nursing concepts and disease processes UNIQUE The integrated systems approach incorporates pediatric adult maternity and older adult lifespan considerations in each body system chapter Practice questions on the Evolve companion website are available in both study and quiz modes and separated by content area allowing you to customize your review based on your personal study needs UNIQUE Appendixes for each chapter summarize medications and nursing procedures for quick reference Alternate item format questions on Evolve prepare you for the interactive question types on the NCLEX examination including priority drag and drop and hot spot illustrated point and click questions Answers and rationales for all review questions show why correct answers are right and incorrect options are wrong Separate chapters on pharmacology and nursing management help you to focus on these areas of emphasis on the NCLEX examination 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 UPDATED content reflects the most recent NCLEX RN test plan and incorporates important clinical updates NEW 2 500 review questions are now included on the Evolve companion website adding more 200 questions to the total on the previous edition NEW Addition of SI Units and removal of trade name drugs reflects changes in the NCLEX RN test plan NEW Additional alternate item questions are included on Evolve and new questions incorporating video are also added NEW Test Alert boxes in the book

highlight key concepts frequently found on the NCLEX examination NEW Additional memory notecard type illustrations are included in the book to accommodate visual learners **Human Heart (Speedy Study Guides)** Speedy

Publishing,2014-06-21 A chart of the human heart would show the details of the valves and arteries It shows the aspects of the circulatory system in relation to the heart Details are given about it being a muscle as well as how many times it should beat for children and adults at various ages in life Chambers are labeled the mitral and tricuspid valve are labeled and the blood vessels are shown in color to help designate those that take blood from the heart and those that take blood to the heart

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 **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 *A Laboratory Manual and Study Guide for*

Anatomy and Physiology Kenneth G. Neal,1983 **Study Guide for Introduction to Human Anatomy and Physiology**

Eldra Pearl Solomon,Mical K. Solomon,Karla Solomon,Karla Edelson-Solomon,2009 Master content from the textbook with this helpful study tool Designed to accompany Solomon s Introduction to Human Anatomy and Physiology 3rd Edition this workbook will assist students in understanding and applying material from each chapter in the text *Study Guide*

Johnson,Judith Stewart,2000-12 Designed specifically for the one semester human biology course Contains traditional chapter review and self testing activities **Student Study Guide to Accompany General Zoology** Jane Aloï,Gina

Erickson,1999 Provides students with a tool for self study and can be used with any zoology text Study Guide to

Accompany Medical Surgical Nursing Carol J. Green,Wilma J. Phipps,Penny L. Marshall,Carol J Green-Nigro, PhD

RN,2002-12 This comprehensive study aid provides a thorough understanding of the content in Phipps Medical Surgical Nursing 7th Edition Each chapter presents multiple varied learning exercises that promote critical thinking encourage

students to think about the solutions they choose and consider both possible benefits and consequences to the patient Exercises include case studies patient scenarios analogies compare and contrast and inquiry Provides learning exercises throughout to test content knowledge and promote critical thinking Incorporates Critical Thinking Case Studies to encourage students to think about the solutions they choose and consider benefits and consequences to the patient Critical Thinking Questions build in complexity as the student works through each case study Includes a thorough answer key Students are advised that answers may vary and are designed to stimulate discussion

Industrial Management, 1984 **Student Study Guide, Human Anatomy and Physiology, Fifth Edition** Nancy A. Sickles Corbett, 1990 **Study Guide to Accompany Pharmacology for Nursing Care** Marshal Shlafer, Richard A. Lehne, 2004 This study guide features high claiber learning activities that apply the renowned Dr Marshal Shlafer s rich experience in teaching pharmacology to a wide range of student learning styles

Physiology of Sport and Exercise W. Larry Kenney, Jack H. Wilmore, David L. Costill, 2015-05-19 Please note This text was replaced with a seventh edition This version is available only for courses using the sixth edition and will be discontinued at the end of the semester Physiology of Sport and Exercise Sixth Edition With Web Study Guide frames research findings in physiology in a reader friendly format making this textbook a favorite of instructors and students alike This resource offers a simple way for students to develop an understanding of the body s abilities to perform various types and intensities of exercise and sport to adapt to stressful situations and to improve its physiological capacities Written by a team of distinguished researchers all past presidents of the American College of Sports Medicine this updated sixth edition has been enhanced with new elements to facilitate learning comprehension The redesigned photos illustrations and medical artwork of the fifth edition that clarified difficult concepts and illustrated how the body performs are now complemented by new digital components Seven animations have been added bringing the total to 25 and providing a dynamic way to experience course material The 60 audio clips provide explanations of complex physiological processes to aid students understanding of important illustrations in the text and approximately 20 video clips from leaders in the field discuss recent developments and real world applications to help students connect theoretical and practical concepts Corresponding icons throughout the text notify students when digital elements are available to complement the materials In addition to the improved digital components Physiology of Sport and Exercise Sixth Edition features new and updated content based on the latest research in the field Updated information on high intensity interval training HIIT interactions between resistance training and diet and the relationship between protein intake and muscle synthesis A reorganized chapter on ergogenic aids and a clearer organization of prohibited versus legal substances Extensively revised chapters on physical activity and disease including updated treatment guidelines and understandings of metabolism and disease processes New information on the health effects of prolonged sitting as well as osteoporosis bone health and effects of exercise during menopause A series of 76 Research Perspectives emphasizing new and emerging findings in the field Ease of reading has

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Study Guide for Black and Matassarin-Jacobs Medical-surgical Nursing Elizabeth Ann Coleman, Janet E. Lord, Joyce M. Black, Sue Wyatt Huskey, Esther Matassarin-Jacobs, 1997 Consumable workbook Includes a diskette with additional NCLEX style review questions Previous edition c1993 Softcover Three hole punched with perforated pages Softcover **Study Guide to Accompany Textbook of Basic Nursing** Joyce Young Johnson, Rosdahl, Phyllis Prather Hicks, 1999-03 *Study Guide to Accompany Raven and Johnson Biology* David A. Stetler, 1986 **Study Guide and Workbook, an Interactive Approach for Starr and McMillan's Human Biology, Third Edition** Jane B. Taylor, John D. Jackson, 1999 Asks the student to write all answers in this study guide workbook This workbook is interactive because it requires students to do things instead of just read more material All questions are arranged by chapter modules so students may skip unassigned material Each module in the study guide refers to the page numbers of the corresponding module in the text There is a wide variety of questions multiple choice questions tables to be filled in art to be labeled true false questions requiring students to write the correct answer if the statement is false thought provoking conceptual questions boldfaced terms requiring a written definition list of objectives in fill in the blank format and other types of questions The Cardiovascular System at a Glance

Philip I. Aaronson, Jeremy P. T. Ward, Michelle J. Connolly, 2012-11-28 This concise and accessible text provides an integrated overview of the cardiovascular system considering the basic sciences which underpin the system and applying this knowledge to clinical practice and therapeutics A general introduction to the cardiovascular system is followed by chapters on key topics such as anatomy and histology blood and body fluids biochemistry excitation contraction coupling form and function integration and regulation pathology and therapeutics clinical examination and investigation all supported by clinical cases for self assessment Highly visual colour illustrations complement the text and consolidate learning The Cardiovascular System at a Glance is the perfect introduction and revision aid to understanding the heart and circulation and now also features An additional chapter on pulmonary hypertension Even more simplified illustrations to aid easier understanding Reorganized and revised chapters for greater clarity Brand new and updated clinical case studies illustrating clinical relevance and for self assessment The fourth edition of The Cardiovascular System at a Glance is an ideal resource for medical students whilst students of other health professions and specialist cardiology nurses will also find it invaluable Examination candidates who need an authoritative concise and clinically relevant guide to the cardiovascular system will find it extremely useful A companion website featuring cases from this and previous editions along with additional summary revision aids is available at www.ataglanceseries.com/cardiovascular

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