## CHAPTER 6 - SKELETAL SYSTEM

## COMPONENTS:

- Bones
- Joints & Associated Cartilages

#### SKELETAL.

- Derived from Greek word meaning "dried"
- Consist of dynamic, living tissues that are able to grow, detect pain stimuli, adapt to stress & undergo repair after injury.
- <u>FRAMEWORK</u> to support the soft tissues of the body.

#### MAJOR FUNCTIONS:

- 1.) SUPPORT
  - Major supporting tissues of the body
  - Cartilages provides <u>firm yet flexible</u> <u>support</u> (ex. Nose, external ear, thoracic cage & trachea)
  - Ligaments strong bands of fibrous connective tissue that attach to bones & hold them together.
- 2.) PROTECTION
  - Protects the organ it surrounds

(Ex. Skull encloses and protects the brain)

## 3.) MOVEMENT

- Tendons skeletal muscles attach to bones
- Smooth Cartiloges covers the ends of bones within some joints; allowing the bones to move freely
- Ligaments <u>allow some movements</u> between bones but prevent excessive movements
- 4.) STORAGE
  - Calcium & Phosphorus taken into bones and stored
  - \* Adipose tissue-stored w/in bone cavities (fats)
  - Lipids Released into the blood and used by other tissues as a source of energy
- 5.) BLOOD CELL PRODUCTION
  - Cavities filled with <u>red bone morrow</u>
    - produces blood cells
       platelets

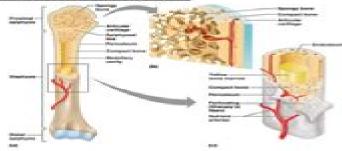
#### EXTRACELLULAR MATRIX

- Collagen (Tough rope-like proteins)
- Proteoglycans (Polysaccharides)
- Tendons (Collagen Fibers)
- Ligaments (Collagen Fibers)
- Cartilage (Collagen & Proteoglycans)
- Hydroxyapatite (Calcium Phosphate Crystals)

## **GENERAL FEATURES OF BONE**

- 1. LONG BONES
  - Longer than they are wide
- 2. SHORT BONES
  - Broad as they are long
- 3. FLAT BONES
  - Relatively thin, flattened shape
- 4. IRREGULAR BONES
  - Vertebrae & Facial Bones

### STRUCTURE OF A LONG BONE



- DIAPHYSIS
  - Central Shaft
- EPIPHYSIS
  - Two ends.
- ARTICULAR CARTILAGE
  - covers the ends of the epiphyses where the bone articulates with other bones.
- EPIHYSEAL PLATE
  - Growth plate, where the bone grows in length
  - Composed of cartilage, between each epiphysis and the diaphysis
- EPIPHYSEAL LINE
  - When the bone growth stops, this replaces the epiphyseal plate.
- MEDULLARY CAVITY
  - Large cavity in the diaphysis
- MARROW
  - A soft tissue that fills the spaces
  - Yellow Marrow consist of mostly adipose tissues; Red Marrow – consist of blood-forming cell and is the only site of blood formation in adults.
- PERIOSTEUM
  - Covers most of the outer surface of the bones
  - Encloses the diaphysis
  - Contains blood vessels and nerves
- ENDOSTEUM
  - Thinner connective tissue membrane that lines the surface of the medullary cavity

# **Anatomy And Physiology Chapter**

**M Carnoy** 

# **Anatomy And Physiology Chapter:**

Human Anatomy & Physiology - Part 1 Denson K. McLain, David G. Gantt, 1996-01-16 Human Anatomy Physiology Part 1 is a comprehensive text at the college introductory level written in an easy to read conversational format Within each section key words are introduced emboldened and discussed The key concepts are also illustrated This book is also a companion text to the audiobook The topics covered in this book include Anatomical Positions Tissues The Integumentary System The Skeletal and Muscular Systems Bone Growth and Repair Nervous Tissue The Central Nervous System Nerves and Synapses The Peripheral Nervous System Human Anatomy Physiology Part 1 is an ideal review for Nursing Students Biology Students Students reviewing for the MCAT Students reviewing for the GRE in Biology AAG's Practical Handbook of Human Anatomy and Physiology (Part-I) ABHISHEK AMOD GUPTA, 2025-05-05 About Book This book offers a unique approach to teaching anatomy and physiology to B Pharm first semester students Covering a wide range of practical aspects through viva voce sessions and multiple choice questions with detailed answers the book is a valuable resource for students This innovative format provides a comprehensive understanding of the subject and is the first of its kind to be written in this manner It aims to enhance the learning experience by exploring various practical aspects of different experiments

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Edition this text addresses basic and applied physiological properties of skeletal muscle in the context of the physiological effects from clinical treatment Many concepts are expanded and recent studies on human muscle have been added This new edition also includes more clinically relevant cases and stories A two page full color insert of muscle sections is provided to ensure integral understanding of the concepts presented in the text Anyone interested in human movement analysis and the understanding of generation and control from the musculoskeletal and neuromuscular systems in implementing movement Peripheral Nerve Injury An Anatomical and Physiological Approach for Physical Therapy will find this a valuable resource *Intervention* Stephen Carp, 2015-04-21 Here's everything you need to know about peripheral nerve injuries and how to recognize and treat acute and chronic injuries and conditions across the lifespan In depth discussions organized in a streamlined format ensure you understand the identification pathophysiology assessment and procedural interventions associated with peripheral nerve injuries Build the knowledge base you need to evaluate the most common to complex **CliffsNotes EMT-Basic Exam** injuries make a diagnosis and implement a plan of care with this one of a kind resource **Cram Plan** Northeast Editing, Inc., 2011-07-15 It's EMT Basic Exam Crunch Time Get a plan to ace the exam and make the most of the time you have left Whether you have two months one month or even just a week left before the exam you can turn to the experts at CliffsNotes for a trusted and achievable cram plan to ace the EMT Basic Exam without ever breaking a sweat First you ll determine exactly how much time you have left to prepare for the exam Then you ll turn to the two month one month or one week cram plan for week by week and day by day schedules of the best way to focus your study according to your unique timeline Each stand alone plan includes Diagnostic test helps you pinpoint your strengths and weaknesses soyou can focus your review on the topics in which you need the most helpSubject reviews cover everything you can expect on the actual exam preparatory airway patient assessment medical emergencies trauma infants and children operations advanced airway practical skills and anatomy and physiology Full length practice test with answers and detailed explanations a simulated EMT Basic Exam gives you an authentic test taking experience Test prep essentials from the experts at CliffsNotes 2 months to ace the test 1 month to ace the test 1 week to ace the test Physiological part Johann Gaspar Spurzheim, 1832 Cell Chemistry and Physiology: Part III Edward Bittar, 1996-06-17 The first section of this volume consists of five chapters to the nature of membrane transport systems A chapter on secondary active glucose transport has been omitted because this topic is slated to appear in the Nephrobiology module Chapter 6 deals with oxidase control of plasma membrane proton transport while chapter 7 addresses the question of how cell volume is regulated Although we chose not to have a separate chapter covering additional co transport systems namely Na K 2CI KCI HCO 3 as well as CI HCO 3 exchange and K and CI movements through channels the role of each in cell volume regulation is emphasized in Chapter 7 Instead of devoting an entire section to the thermodynamics of metabolism we thought it desirable to have the subjects of medical imaging and NMR of cell metabolism discussed in some detail in two chapters These are followed by a

chapter on the thermodynamic instrument the calorimeter Calrimetry allows the measurement of net changes of heat in cells tissues organs and whole body As will be recognized heat dissipation does not arise only from chemical reactions but also from interactions between macromolecules and conformational changes in protein complexes and mass Ca2 movement such as that occurring in contracting skeletal muscle The last chapter provides an account of equilibrium and non equilibrium thermodynamics and the enthalpy balance method It reveals that calometric measurements are useful in studies of clinical and toxicological problems Forensic Pathology for Police, Death Investigators, Attorneys, and Forensic Scientists Joseph A. Prahlow, 2010-03-10 Forensic Pathology for Police Death Investigators Attorneys and Forensic Scientists is a forensic pathology book specifically written for professionals who interact with forensic pathologists The book includes sections that address various general topics which are not normally present in the typical forensic pathology text such as descriptions of medical pathology and forensic pathology training basic anatomy and physiology an overview of other forensic science disciplines and autopsy performance Forensic Pathology for Police Death Investigators Attorneys and Forensic Scientists also covers classic topics in forensic pathology including death investigation death certification postmortem changes and the entire range of case types ranging from natural deaths to drug related deaths to various types of violent death The text is written in easy to understand language and is complemented by hundreds of high quality photographs Collection of Medical Illustrations: Digestive System, Volume 9, Part I - Upper Digestive Tract E-Book James C. Reynolds, Peter J. Ward, David A. Katzka, Henry Parkman, Michele A. Young, 2024-03-11 Offering a concise highly visual approach to the basic science and clinical pathology of the digestive system this updated volume in The Netter Collection of Medical Illustrations the CIBA Green Books contains unparalleled didactic illustrations reflecting the latest medical knowledge Revised by Drs James C Reynolds Peter J Ward David A Katzka Henry P Parkman and Michele A Young Upper Digestive Tract Part 1 of the Digestive System Volume 9 integrates core concepts of anatomy physiology and other basic sciences with common clinical correlates across health medical and surgical disciplines Classic Netter art updated and new illustrations and modern imaging continue to bring medical concepts to life and make this timeless work an essential resource for students clinicians and educators Provides a highly visual guide to the mouth pharynx esophagus and stomach in a single source from basic sciences and normal anatomy and function through pathologic conditions Offers expert coverage of key topics such as gastrointestinal manifestations of COVID mechanisms of disease functional disorders diagnostic tests in gastric disorders EndoFLIP of the esophagus and endoscopic pyloromyotomy for gastroparesis Provides a concise overview of complex information by integrating anatomical and physiological concepts with practical clinical scenarios Compiles Dr Frank H Netter's master medical artistry an aesthetic tribute and source of inspiration for medical professionals for over half a century along with new art in the Netter tradition for each of the major body systems making this volume a powerful and memorable tool for building foundational knowledge and educating patients or staff The Netter Collection of Medical

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