# CHAPTER 5

## The Integumentary System

## 5.1 — THE SKIN CONSISTS OF 2 LANERS: THE EPIDERWIS AND DERMIS.

- 2 lavers:
  - Epidermis: Composed of epithelial cells; outermost protective shield of the body
    - o Epi = Upon
  - Dermis: Underlying bulk of skin; tough, leathery layer composed mostly of dense connective tissue
    - Highly vascularized
- Nutrients reach epidermis by diffusing through tissue fluid via BV in the dermis
- Equation of the control of the contr
- Hypodermis (Subcutaneous) Tissue: Subcutaneous tissue deep to skin
  - Not part of skin; also known as superficial facia
  - Stores adipose tissue; shock absorber and insulator ( \$\psi\$ heat loss)
  - Anchors the skin to the underlying structures.
- Sliding skin protects by ensuring many blows bounce off the skin.

#### 5.2 - THE EPIDERMIS IS A KERATINIZED STRATIFIED SQUAMOUS EPITHELIUM

#### SUPERFICIAL

- There are 4 or 5 layers of the epidermis:
  - (i) Stratum Corneum
  - (II) Stratum Lucideum
  - (III) Stratum Granulosum
  - (N) Stratum Spinosum
  - (v) Stratum Basale

#### DEEP

- 4 distinct cells:
  - (ii) Keratinocytes
  - (iii) Melanocytes
  - (iii) Dendritic (Langerhans) Cells
  - (iv) Tactile (Merkel) Cells

# **Anatomy And Physiology Integumentary System Packet**

Erin Odya, Pat DuPree

#### **Anatomy And Physiology Integumentary System Packet:**

**Resources in Education** ,1998 Nancy Caroline's Emergency Care in the Streets Essentials Package American Academy of Orthopaedic Surgeons (AAOS), 2022-07-29 Nancy Caroline's Emergency Care in the Streets Essentials Package includes ContentInstructionStudent Learning MaterialsTextbookInstructor GuidePractice Activities Audiobook Assessments Analytics Slides Only available when assigned by instructors Nancy Caroline's Emergency Care in the Streets Ninth Edition is the newest evolution of the premier paramedic education training program This legendary paramedic textbook was first developed by Dr Nancy Caroline in the early 1970s and transformed paramedic education Today lead editors Bob Elling and Barb Aehlert along with the American Academy of Orthopaedic Surgeons are proud to continue this legacy and set the new gold standard for the paramedics of tomorrow The Ninth Edition offers cutting edge evidence based content that meets or exceeds the most current scientific recommendations developed by the International Liaison Committee on Resuscitation ILCOR and the ECC Guidelines established by the American Heart Association and other resuscitation councils around the world Clear chapter objectives align with the 2019 National EMS Scope of Practice Model and 2021 EMS Education Standards Thoroughly reviewed by medical doctors and subject matter experts the Ninth Edition teaches students the technical skills required of today s paramedic while emphasizing other important professional attributes including critical thinking empathy teamwork communication problem solving and personal well being Taking a systemic approach to the assessment and management of traumatic and medical emergencies and devoting entire chapters to special topics such as mass casualty incidents the Ninth Edition covers the full scope of paramedic practice Some of the key high level updates to the Ninth Edition include the following Language carefully reviewed throughout text to ensure gender neutrality racial inclusivity and nonstigmatizing descriptions of patient conditions NEW Street Smarts boxes throughout the text to emphasize the soft skills expected of today's paramedics Images updated to reflect appropriate PPE in the current COVID 19 setting Added emphasis on current spinal motion restriction guidelines Thoroughly reviewed and updated references statistics and case studies CPR and ACLS algorithms updated throughout text to reflect the current AHA guidelines 2023 2400 pages

Emergency Care and Transportation of the Sick and Injured Advantage Package American Academy of Orthopaedic Surgeons (AAOS),2021-02-12 Since 1971 Emergency Care and Transportation of the Sick and Injured has advanced how EMS education is delivered to help train exceptional EMS professionals around the globe Corpsman Student Handbooks I, II and III Combined: U.S. Navy Basic Hospital Corps School Training Manuals U.S. NAVAL HOSPITAL CORPS SCHOOL, MISSION OF NAVAL HOSPITAL CORPS SCHOOL To train Sailors to perform as basic Navy Hospital Corps School There are three Handbooks in the series Handbook I Fundamentals Handbook II Emergency Care Handbook III Nursing Care The Student Handbooks contain reading and study material to supplement the classroom lectures

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and Physiology for Health Professionals Jahangir Moini, 2019-01-03 Written with health professions students in mind the Third Edition of Anatomy and Physiology for Health Professionals offers an engaging approachable and comprehensive overview of human anatomy and physiology The Third Edition features a total of six multifaceted Units which build upon an understanding of basic knowledge take readers through intermediate subjects and finally delve into complex topics that stimulate critical thinking Heavily revised with updated content throughout chapters include useful features such as Common Abbreviations Medical Terminology the Metric System and more Students will want to take advantage of the many resources available to reinforce learning including Test Your Understanding questions that regularly assess comprehension flash cards for self study an interactive eBook with more than 20 animations and interactive and printable Lab Exercises and Case Nancy Caroline's Emergency Care in the Streets Advantage Package (Canadian Edition) American Studies Academy of Orthopaedic Surgeons (AAOS), Paramedic Association of Canada, Nancy L. Caroline, Russell MacDonald, 2020-03-06 Navigate 2 Advantage Access unlocks a complete Audiobook Study Center homework and Assessment Center and a dashboard that reports actionable data Experience Navigate 2 today at www jblnavigate com 2 In the early 1970s Dr Nancy Caroline developed the first paramedic textbook and transformed paramedic education Today the Paramedic Association of Canada is proud to continue this legacy delivering world class education to future paramedics in Canada and around the globe The Eighth Edition offers cutting edge evidence based content that aligns with current guidelines standards and literature from medical authorities across the spectrum of emergency medicine from cardiac care to stroke to wilderness medicine to trauma Current State of the Art Medical ContentBased on the National Occupational Competency Profiles and the latest CPR ECC Guidelines the Eighth Edition offers complete coverage of every competency statement with clarity and precision in a concise format that ensures comprehension and encourages critical thinking Detailed explanations of current practice and treatment provide an unparalleled clinical foundation for a successful career as a paramedic and beyond Relevant medical concepts are presented to ensure students and instructors have accurate insightful interpretation of medical science as it applies to prehospital medicine today Application to Real World EMSThrough evolving patient case studies in each chapter the Eighth Edition gives students real world scenarios to apply the knowledge gained in the chapter clarifying how the information is used to care for patients in the field and pushing students to engage in critical thinking and discussion Essential skill content is portrayed in detailed steps that are the ideal complement to the National Occupational Competency Profiles A Foundation for LifeThe Eighth Edition provides a comprehensive understanding of anatomy physiology pathophysiology medical terminology and patient assessment Clinical chapters discuss application of these key concepts to specific illnesses or injuries using context to refine and solidify the foundational knowledge Dynamic Technology SolutionsNavigate 2 unlocks engaging tools that enable students and instructors to chart a swift path to success The online learning resources include student practice activities and assessments and learning analytics dashboards The online offering

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