

Chapter 17 Blood

Blood Content:

plasma + formed elements

formed elements - living blood

"cells" suspended in plasma

- **Erythrocytes** - (RBCs) red blood cells
- **Leukocytes** - (WBCs) white blood cells
- **platelets** - cell fragments



- plasma

(Buffy coat)
- WBCs + platelets

- RBCs

plasma - non living fluid matrix

90% water

60% albumin

36% Globulins

4% fibrinogen

- nutrients

- hormones

- wastes

- gases

- proteins

Sticky, opaque, metallic taste pH = 7.35 - 7.45

high O_2 - scarlet, low O_2 - dark red V = 5-6L men, 4-5L women

Blood function:

1. **Distribution** - delivering O_2 and nutrients to body cells; transporting metabolic wastes to lungs and kidneys for elimination; transporting hormones from endocrine organs to target organs
2. **Regulation** - maintaining body temp by absorbing and distributing heat; maintaining normal pH buffer; maintaining adequate fluid volume in circulatory system
3. **protection** - preventing blood loss - plasma proteins and platelets $\rightarrow$ clot formation; preventing infection

RBCs



Spectrin - provides flexibility to change shape

no nucleus

biconcave disks, **anucleate**, no organelles

RBC function: respiratory gas transport, hemoglobin binds with O_2

• 97% hemoglobin

form fib function

Hemoglobin - protein in RBC that carries oxygen

Hb

Globin: **Heme**:

- 4 polypeptide chains
- pigment bonded to globin
- 2 alpha + 2 beta chains
- chain - gives blood red color

Oxyhemoglobin - ruby red - O_2 loading in lungs

deoxyhemoglobin - dark red - O_2 unloading in tissues

Carbamino hemoglobin - 20% CO_2 in blood binds to Hb

- heme iron (Fe) binds to 1 O_2
- RBC - 250mil Hb molecules
- Each Hb can produce 4 O_2

Hematopoiesis

- formation of blood cells in red bone marrow

hemocytoblasts - hematopoietic
Stem Cells

hematocrit - % of blood volume that
is in RBCs

47% $\pm$ 5% (males), 42% $\pm$ 5% (females)

Anatomy And Physiology Chapter 10 Blood Notes

Mocktime Publication



Anatomy And Physiology Chapter 10 Blood Notes:

Human Form, Human Function: Essentials of Anatomy & Physiology, Enhanced Edition Thomas H

McConnell, Kerry L. Hull, 2020-03-27 Human Form Human Function is the first essentials level text that seamlessly weaves together form anatomy with function physiology an approach that caters to how instructors teach and students learn Authors Tom McConnell and Kerry Hull incorporate real life case studies as the vehicle for learning how form and function are linked Through careful organization thoughtful presentation and a conversational narrative the authors have maintained a sharp focus on communication between body organs and body systems between artwork and student learning between content and student comprehension Each feature reinforces critical thinking and connects anatomy and physiology to the world of health care practice This original text offers an exceptional student learning experience an accessible and casual narrative style dynamic artwork and a complete suite of ancillaries help build a solid foundation and spark students enthusiasm for learning the human body *Fundamentals of Anatomy and Physiology for Student Nurses* Ian Peate, Muralitharan Nair, 2011-11-28

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Anatomy & Physiology (includes A&P Online course) E-Book Kevin T. Patton, 2018-01-31 Anatomy Physiology includes A P Online course E Book *Anatomy, Physiology, and Pathology, Third Edition* Ruth Hull, 2023-12-19 A full color easy to understand introduction to anatomy physiology and pathology that s designed to provide a comprehensive understanding of the human body without overwhelming readers Anatomy Physiology and Pathology is the ideal introduction on the topic for students of complementary and physical therapies Designed for ease of learning both as an independent study resource and in the classroom this textbook is suitable for anyone requiring detailed knowledge of these subjects and has been adopted by colleges worldwide Author and therapist Ruth Hull provides a thorough understanding of anatomy physiology and pathology with clear accessible language and helpful learning tools It s designed for easy comprehension with more than 300 clearly labeled color images flow charts diagrams and tables to help visualize complex ideas study tips practice questions in each chapter and more Chapters outline the following systems Skin hair and nails Skeletal muscular and nervous systems Endocrine and respiratory systems Cardiovascular lymphatic and immune systems Digestive system Urinary system Reproductive system This book also serves as an effective refresher for current healthcare and bodywork

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Introduction to Anatomy and Physiology for Healthcare Students David Sturgeon, 2018-03-09 This book provides a highly accessible introduction to anatomy and physiology Written for students studying the subject for the first time it covers the human body from the atomic and cellular levels through to all the major systems and includes chapters on blood immunity and homeostasis Logically presented the chapters build on each other and are designed to

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Clinical Anesthesia Paul G. Barash, 2009. The premier single volume reference in the field of anesthesia. Clinical Anesthesia is now in its Sixth Edition with thoroughly updated coverage, a new full color design and a revamped art program featuring 880 full color illustrations. More than 80 leading experts cover every aspect of contemporary perioperative medicine in one comprehensive, clinically focused, clear, concise and accessible volume. Two new editors, Michael Cahalan MD and M. Christine Stock MD, join Drs. Barash, Cullen and Stoelting for this edition. A companion Website will offer the fully searchable text plus access to enhanced podcasts that can be viewed on your desktop or downloaded to most Apple and BlackBerry devices.

Sanders' Paramedic Textbook Mick J. Sanders, Kim McKenna, American Academy of Orthopaedic Surgeons (AAOS), 2024-01-17. Based on current guidelines, standards and medical research in the EMS field, Sanders' Paramedic Textbook, Sixth Edition, is both a comprehensive learning tool for paramedic students and a reliable desk reference for emergency physicians. This critical resource includes in-depth explorations of key subjects such as pathophysiology, pharmacology, airway management, medical disorders, patient assessment and trauma.

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Neligan, 2023-08-25 Selected for Doody's Core Titles 2024 in Pediatric Surgery Comprehensive and fully up to date the six volume Plastic Surgery remains the gold standard text in this complex area of surgery Completely revised to meet the demands of both the trainee and experienced surgeon Craniofacial Head and Neck Surgery and Pediatric Plastic Surgery Volume 3 of Plastic Surgery 5th Edition features new full color clinical photos procedural videos lectures and authoritative coverage of hot topics in the field Editor narrated video presentations offer a step by step audio visual walkthrough of techniques and procedures New chapters cover surgical management of facial pain facial feminization idiopathic progressive hemifacial atrophy and cleft palate coverage throughout includes new pioneering translational work shaping the future of craniofacial head and neck and pediatric plastic surgery New digital video preface by Dr Peter C Neligan addresses the changes across all six volumes New treatment and decision making algorithms added to chapters where applicable New video lectures and editor narrated slide presentations offer a step by step audiovisual walkthrough of techniques and procedures Evidence based advice from an expanded roster of international experts allows you to apply the very latest advances in hand and upper extremity plastic surgery and ensure optimal outcomes Purchase this volume individually or own the entire set with the ability to search across all six volumes online **Fundamentals of Children's Anatomy and**

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