

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 Study Guide Blood

Craig T. Smith



Anatomy Study Guide Blood:

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ACLS Study Guide - E-Book Barbara J Aehlert, 2021-08-05 NEW Updated content includes the latest guidelines from the American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care and the International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science with Treatment Recommendations NEW 20 new illustrations are added to the book s hundreds of illustrations

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Aehlert's EMT-basic Study Guide Barbara Aehlert,1998-01-01

The author a well known and respected specialist in the field provides the reader with authoritative coverage of what the EMT needs to know perfectly balanced between the question bank and the more comprehensive traditional text The presentation is clear and concise making the text an excellent addition to the EMT student s resources as well as a perfect tool to use in reviewing for refresher courses

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Exam JoAnn Zerwekh, Jo Carol Claborn, 2010-01-05 Fun and engaging this must have review resource covers the nursing concepts and content found on the latest NCLEX RN examination It features a concise outline format that is perfect for studying as well as 2 020 review questions to test your knowledge and help you prepare for the exam Colorful illustrations and mnemonic cartoons clarify essential nursing concepts and offer a visual way for you to remember key facts for the NCLEX exam Answers and rationales are provided for every practice question Unique An integrated systems approach incorporates pediatric adult and older adult lifespan considerations in each body system chapter Unique Mnemonic cartoons provide a fun easy way to review and remember key nursing concepts A full color user friendly design enhances content and helps you quickly locate special features Appendixes for each chapter summarize medications and nursing procedures for quick reference Practice questions at the end of each chapter and on the companion CD 2 020 in all provide a wealth of NCLEX examination preparation in both print and electronic formats The companion CD features practice questions available in both study and quiz exam modes that are divided by content area and allow you to create a customized review experience based on your personal study needs Electronic alternate item format questions on the CD such as priority drag and drop and hot spot illustrated point and click questions prepare you for the interactive question types you will encounter on the computerized NCLEX examination Answers and rationales for all review questions help you understand why correct answers are right and incorrect options are wrong An Alert feature highlights key nursing concepts frequently found on the NCLEX examination Separate chapters on pharmacology and nursing management help you focus on these areas of emphasis on the NCLEX examination Additional practice questions raise the total to 2 020 in the book and on the companion CD More figures charts and cartoons further illustrate important anatomy procedures and disease processes Application and analysis questions challenge you to use your critical thinking skills and closely mirror the types of questions on the NCLEX RN examination UNIQUE A pediatric disorders icon makes it easy to distinguish pediatric disorders from adult disorders in chapters with system integrated content The detailed table of contents includes disorder headings to help you quickly find information on specific disorders within system integrated content

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