

Chapter 17 Blood

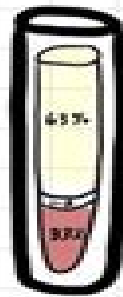
Blood Content:

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)

Blood Study Guide

**American College of Sports
Medicine, American College of Sports
Medicine (ACSM) Staff, Frederick S
Daniels**

Blood Study Guide:

God's Almighty Blood Study Guide Catharine W. Avant, 2022-08-03 God's Almighty Blood Study Guide contains practical insight and teaching in combination with its text God's Almighty Blood Together they help to appropriate the overcoming miraculous power of the Blood of Jesus This enables believers to take dominion and to walk as kings and priests inheriting the blessings of God in this lifetime and the ages to come Knowledge and faith in the Blood of Jesus deepens the awareness of our spiritual authority in Christ Jesus It helps us understand the Father's heart increases faith and gives peace of mind courage and confidence to feel alive with vision and purpose The Blood of Jesus is a mighty weapon in declaration and prayer bringing forth conditions for salvation healing deliverance protection provision and alignment to God's victorious plans for His sons and daughters In these days before the return of Jesus Christ we should understand and confidently walk in the security of Blood Covenant relationship with God This is our inheritance secured for us by God before the foundation of the world We must walk in it God's Almighty Blood Study Guide gives revelation and practical instructions in God's plan for us to do so

Four Blood Moons Companion Study Guide and Journal John Hagee, 2025-05-01 Over the last 500 years blood red moons have fallen on the first day of Passover three separate times These occurrences were connected to some of the most significant days in Jewish history 1492 the final year of the Spanish Inquisition when Jews were expelled from Spain 1948 statehood for Israel and the War of Independence and 1967 the Six Day War The next series of four blood moons occurs at Passover and Sukkot in 2014 and 2015 In this devotional study guide Pastor Hagee challenges readers to further explore the meaning behind blood moons understand why Christians must recognize these signs that God refers to in Scripture and absorb their prophetic significance Ideal for individuals and groups this devotional study guide combines questions and reflective journaling for deeper meaning and life application

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JoAnn Zerwekh, 2020-12-24 Testing Strategies for the NCLEX PN Examination chapter addresses the challenges of the Next Generation NCLEX and provides targeted strategies for success UNIQUE Mnemonic cartoons provide a fun easy way to review and remember key nursing concepts and disease processes More than 2 000 review questions on the companion Evolve website are available in both study and quiz modes and separated by content area allowing customized review based on personal study needs Examples of Next Generation NCLEX style questions on the companion Evolve website familiarize you with these new types of questions Answers and rationales are provided for all review questions Test Alert boxes highlight key concepts frequently found on the NCLEX examination Alternate item format questions on the companion Evolve website prepare you for these question types on the NCLEX examination UNIQUE Appendixes for each chapter summarize medications and nursing procedures for quick reference 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 A separate chapter on pharmacology and medication administration helps you focus on this area of emphasis on the NCLEX examination

Study Guide

George Karleskint, 1991 A Laboratory Manual and Study Guide for Anatomy and Physiology Kenneth G. Neal, 1983

Tintinalli's Emergency Medicine: A Comprehensive Study Guide, Seventh Edition Judith Tintinalli, J. Stapczynski, O. John Ma, David Cline, Rita Cydulka, Garth Meckler, 2010-11-12 The landmark emergency medicine text is now in full color 17 additional chapters available for download With 418 contributors representing over 120 medical centers around the world Tintinalli's Emergency Medicine is the most practical and clinically rigorous reference of its kind It covers everything from prehospital care disaster preparedness and basic resuscitative techniques to all the major diseases requiring emergency treatment such as pulmonary emergencies renal and GU disorders and hemophilia This authoritative in depth coverage makes this classic text indispensable not only in emergency departments but also for residents and practitioners when studying or preparing for any exam they may face While continuing to provide the most current information for acute conditions the seventh edition of Tintinalli's Emergency Medicine has been substantially revised and updated to cover all of the conditions for which patients seek emergency department care in a concise and easy to read manner NEW Features Full color design with more figures and tables than ever Reader friendly chapter presentation makes it easy to find important material Updated tables covering drugs and important clinical information Patient safety considerations and injury

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Pediatric Advanced Life Support Study Guide Barbara Aehlert,2005 The second edition of this study guide by popular author Barbara Aehlert incorporates both prehospital and hospital management of pediatric emergencies In a concise easy to read outline format *Pediatric Advanced Life Support Study Guide 2nd Edition* provides the most essential information a provider needs *Pediatric Advanced Life Support Study Guide 2nd Edition* reflects the 2000 emergency cardiovascular care guidelines It is also the approved text for the American Safety contact your sales representative for

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