

NURSING HEMATOLOGY

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HEMATOLOGY

The hematology or hematopoietic system includes the **blood, blood vessels, and blood-forming organs** (bone marrow, spleen, liver, lymph nodes, and thymus gland).

Major function of blood is to **carry** necessary materials (oxygen, nutrients) to cells and to **remove CO2** system and metabolic waste products. It also plays a role in hormone transport, inflammatory and immune responses, temperature regulation, fluid-electrolyte balance, and acid-base balance.



THREE BROAD FUNCTIONS OF BLOOD :

1

TRANSPORTATION

- Respiratory – transport of gases by the RBC
- Nutritive – transport of digested nutrients from the GI to the different cells of the body
- Excretory – transport of metabolic wastes to the kidneys and excreted as urine

2

REGULATION

- Hormones and other molecules that help regulate metabolism are also carried in the blood
- Thermoregulation

3

PROTECTION

- Blood clotting
- Leukocytes

COMPONENTS OF THE BLOOD :

1. Plasma

2. Formed Elements

- Erythrocytes or RBC
- Leukocytes or WBC
- Thrombocytes or Platelets

BLOOD

Blood is a connective tissue that transports oxygen and nutrients, fights disease-causing organisms, and maintains body temperature.

1. PLASMA – Liquid Component

- Composed of 90% water
- Contains dissolved nutrients, hormones, and waste products
- Makes up 55% of blood volume

2. ERYTHROCYTES

- Red blood cells
- Carry oxygen

3. LEUKOCYTES

- White blood cells
- Fight infection

PLATELETS

- Small, disc-shaped cells
- Help with blood clotting

PLASMA MEMBRANE

Also known as cell membrane, it separates the cell from its environment.

- Selective
- Permeable



ANEMIA

Anemia is a condition in which the body does not have enough red blood cells or hemoglobin to carry enough oxygen to the body's tissues.

SYMPTOMS

- Fatigue and weakness
- Pale skin
- Shortness of breath
- Headaches

CAUSES

- Iron deficiency
- Vitamin B12 deficiency
- Chronic kidney disease



APLASTIC CRISIS

Aplastic crisis is a condition in which the bone marrow stops producing new blood cells.

SYMPTOMS

- Anemia (low RBC)
- Thrombocytopenia (low platelets)
- Leukopenia (low white blood cells)

CAUSES

- Bone marrow failure
- Bone marrow suppression
- Bone marrow infiltration

DIAGNOSIS AND TREATMENT

- CBC
- Reticulocyte count
- Bone marrow biopsy
- Bone marrow transplant
- Supportive care
- Transfusion



CLINICAL APPLICATIONS

- Assessment of blood count and hemoglobin levels
- Monitor for signs of anemia
- Monitor for signs of thrombocytopenia
- Monitor for signs of leukopenia
- Monitor for signs of bone marrow failure
- Monitor for signs of bone marrow infiltration
- Monitor for signs of bone marrow suppression
- Monitor for signs of bone marrow transplant rejection

IRON DEFICIENCY ANEMIA

Iron deficiency anemia is a condition in which the body does not have enough iron to produce hemoglobin, the protein in red blood cells that carries oxygen.

SYMPTOMS

- Fatigue and weakness
- Pale skin
- Shortness of breath
- Headaches

CAUSES

- Iron deficiency
- Iron malabsorption
- Iron loss

DIAGNOSIS

- CBC
- Iron studies
- Bone marrow biopsy



CLINICAL APPLICATIONS

- Assessment of blood count and hemoglobin levels
- Monitor for signs of anemia
- Monitor for signs of iron deficiency
- Monitor for signs of iron malabsorption
- Monitor for signs of iron loss
- Monitor for signs of bone marrow failure
- Monitor for signs of bone marrow infiltration
- Monitor for signs of bone marrow suppression
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Annelies Wilder-Smith



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Table of Contents Textbk Of Hematology

1. Understanding the eBook Textbk Of Hematology
 - The Rise of Digital Reading Textbk Of Hematology
 - Advantages of eBooks Over Traditional Books
2. Identifying Textbk Of Hematology
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Textbk Of Hematology
 - User-Friendly Interface
4. Exploring eBook Recommendations from Textbk Of Hematology

- Personalized Recommendations
- Textbk Of Hematology User Reviews and Ratings
- Textbk Of Hematology and Bestseller Lists
- 5. Accessing Textbk Of Hematology Free and Paid eBooks
 - Textbk Of Hematology Public Domain eBooks
 - Textbk Of Hematology eBook Subscription Services
 - Textbk Of Hematology Budget-Friendly Options
- 6. Navigating Textbk Of Hematology eBook Formats
 - ePub, PDF, MOBI, and More
 - Textbk Of Hematology Compatibility with Devices
 - Textbk Of Hematology Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Textbk Of Hematology
 - Highlighting and Note-Taking Textbk Of Hematology
 - Interactive Elements Textbk Of Hematology
- 8. Staying Engaged with Textbk Of Hematology
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Textbk Of Hematology
- 9. Balancing eBooks and Physical Books Textbk Of Hematology
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Textbk Of Hematology
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Textbk Of Hematology
 - Setting Reading Goals Textbk Of Hematology
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Textbk Of Hematology

- Fact-Checking eBook Content of Textbk Of Hematology
 - Distinguishing Credible Sources
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- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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