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Blood

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Blood is a specialized connective tissue consisting of cells and fluid extracellular material called **plasma**. Propelled mainly by rhythmic contractions of the heart, about 5 L of blood in an average adult moves unidirectionally within the closed circulatory system. The so-called **formed elements** circulating in the plasma are **erythrocytes** (red blood cells), **leukocytes** (white blood cells), and **platelets**.

When blood leaves the circulatory system, either in a test tube or in the extracellular matrix (ECM) surrounding blood vessels, plasma proteins react with one another to produce a clot, which includes formed elements and a pale yellow liquid called **serum**. Serum contains growth factors and other proteins released from platelets during clot formation, which confer biological properties very different from those of plasma.

Collected blood in which clotting is prevented by the addition of anticoagulants (eg., heparin or citrate) can be separated by centrifugation into layers that reflect its heterogeneity (Figure 12-1). Erythrocytes comprise the sedimented material and their volume, normally about 44% of the total blood volume in healthy adults, is called the **hematocrit**.

The straw-colored, translucent, slightly viscous supernatant comprising 55% at the top half of the centrifugation tube is the plasma. A thin gray-white layer called the **buffy coat** between the plasma and the hematocrit, about 1% of the volume, consists of leukocytes and platelets, both less dense than erythrocytes.

Blood is a distributing vehicle, transporting O_2 , CO_2 , metabolites, hormones, and other substances to cells throughout the body. Most O_2 is bound to hemoglobin in erythrocytes and is much more abundant in arterial than venous blood (Figure 12-2), while CO_2 is carried in solution as CO_2 or HCO_3^- , in addition to being hemoglobin-bound. Nutrients are distributed from their sites of synthesis or

absorption in the gut, while metabolic residues are collected from cells throughout the body and removed from the blood by the excretory organs. Hormone distribution in blood permits the exchange of chemical messages between distant organs regulating normal organ function. Blood also participates in heat distribution, the regulation of body temperature, and the maintenance of acid-base and osmotic balance.

Leukocytes have diverse functions and are one of the body's chief defenses against infection. These cells are generally spherical and inactive while suspended in circulating blood, but, when called to sites of infection or inflammation, they cross the wall of venules, become motile and migrate into the tissues, and display their defensive capabilities.

COMPOSITION OF PLASMA

Plasma is an aqueous solution, pH 7.4, containing substances of low or high molecular weight that make up 7% of its volume. As summarized in Table 12-1, the dissolved components are mostly plasma proteins, but they also include nutrients, respiratory gases, nitrogenous waste products, hormones, and inorganic ions collectively called **electrolytes**. Through the capillary walls, the low-molecular-weight components of plasma are in equilibrium with the interstitial fluid of the tissues. The composition of plasma is usually an indicator of the mean composition of the extracellular fluids in tissues.

The major plasma proteins include the following:

- **Albumin**, the most abundant plasma protein, is made in the liver and serves primarily to maintain the osmotic pressure of the blood.
- **Globulins** (α - and β -globulins), made by liver and other cells, include transferrin and other transport

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Robert Jamieson



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