



HEMATOLOGY

OVERVIEW OF HEMATOPOIETIC SYSTEM

- Blood supplies cells with water, electrolytes, nutrients, and hormones and removes waste products.
- The cellular elements:
 - Supply oxygen (RBCs)
 - Protect against foreign organisms and antigens (WBCs)
 - Initiate coagulation (platelets).
- Function of hematopoietic system may be classified as either:
 - Normal responses to abnormal situations (eg, leukocytosis and left shift in response to inflammation)
 - Primary abnormalities of the hematopoietic system (eg, pancytopenia from marrow failure). Furthermore, abnormalities may be:
 - Quantitative (ie, too many or too few cells)
 - Qualitative (ie, abnormalities in function).

RED BLOOD CELLS

- The function of RBCs is to carry oxygen to the tissues at pressures sufficient to permit its rapid diffusion.
 - This is accomplished through the following mechanisms:
 - a carrier molecule, hemoglobin (Hgb)
 - a vehicle (RBC) capable of bringing the intact Hgb to the cellular level
 - a metabolism geared to protect both the RBC and the Hgb from damage.

- Interference with synthesis or release of Hgb, production or survival of RBCs, or metabolism causes disease.
- Hgb is a complex molecule, formed of four heme units attached to four globins (two α and two β globins).
 - Iron is added in the last step by the ferrochelatase enzyme.
 - Interference with the normal production of heme or globin leads to anemia.
 - Causes include copper or iron deficiency and lead poisoning.
 - The only known hemoglobinopathy of animals is porphyria. Although described in several species, it is most important as a cause of photosensitivity in cattle.
- Red cell mass, and thus oxygen-carrying capacity, remains constant over time in healthy animals.
- Erythropoiesis is regulated by erythropoietin, which increases in the presence of hypoxia and regulates RBC production.
 - In most species, the kidney is both the sensor organ and the major site of erythropoietin production, so chronic renal failure is associated with anemia.
 - Erythropoietin acts on the marrow in concert with other humoral mediators to increase the number of stem cells entering RBC production, to shorten maturation time and to cause early release of reticulocytes.
 - Other factors that affect erythropoiesis are the supply of nutrients (eg, iron, folate, or vitamin B12) and cell-cell interactions between erythroid precursors, lymphoid cells,

Vet For Manual Guide

Roman Wölfel



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