

# Anatomy and Physiology II

## Chapter 19- Blood

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### **The cardiovascular system**

- Provides a mechanism for rapid transport of nutrients, waste products, respiratory gasses, and cells
- Heart, blood vessels, blood
- About 5L of blood (7% x weight in Kg (estimate))
- Closed system

### **Blood**

- Fluid connective tissue (from the mesoderm)
- Blood cells=formed elements
  - Formed elements are cells (white blood cells and red blood cells)
- Blood+formed elements + plasma (noncellular)
  - Serum- plasma without clotting factors
- **5 functions of blood**
  - Regulate body temperature (blood is warmer than body temperature)
  - Maintain pH
  - Maintain ionic composition of the body
  - Necessary for clotting
  - Defends body from pathogens and toxins (antibodies; white blood cells)
  - Transport of nutrients, metabolic waste, and gasses

# Anatomy And Physiology Chapter 19

**M Walker**



## **Anatomy And Physiology Chapter 19:**

## Enjoying the Tune of Phrase: An Psychological Symphony within **Anatomy And Physiology Chapter 19**

In a global taken by screens and the ceaseless chatter of fast transmission, the melodic splendor and psychological symphony developed by the published term usually fade in to the backdrop, eclipsed by the constant sound and distractions that permeate our lives. But, nestled within the pages of **Anatomy And Physiology Chapter 19** a marvelous fictional treasure overflowing with raw emotions, lies an immersive symphony waiting to be embraced. Constructed by an elegant composer of language, that captivating masterpiece conducts visitors on a psychological journey, well unraveling the concealed tunes and profound impact resonating within each cautiously constructed phrase. Within the depths of the emotional assessment, we shall examine the book is key harmonies, analyze its enthralling writing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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