

Chapter 18

Cardiovascular System Anatomy

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18.3 Erythrocytes – Anatomy & Physiology

The erythrocyte, commonly known

as a red blood cell (or RBC), is by far the most common formed element: A single drop of blood contains millions of erythrocytes and only thousands of leukocytes (Figure 18.3.1). Specifically, males have about 5.4 million erythrocytes per microliter (μL) of blood, and females have approximately 4.8 million per μL . In fact, erythrocytes are ...

Lab 13: Reproductive System

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Figure 21. Digestive system with
liver in place. Figure 22. Abdominal

cavity. Figure 23. Stomach and liver lifted to show the pancreas. Figure 24. Lifting the spleen. Figure 25. Digestive system with cecum lifted. Figure 26. Digestive system. Circulatory System. The diagrams below summarize the circulatory system of a mammal. Figure 27.

18.1 Functions of Blood – Anatomy & Physiology

Figure 18.1.1. Composition of Blood: The cellular elements of blood include a vast number of erythrocytes and comparatively

fewer leukocytes and platelets. Plasma is the fluid in which the formed elements are suspended. A sample of blood spun in a centrifuge reveals that plasma is the lightest component.

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Which three of the following describe the autonomic nervous system? 1) Subdivision of the peripheral nervous system 2) Subdivision of the central nervous system 3) Controls skeletal muscles

4) Controls smooth and cardiac muscle
5) Effectors are under involuntary control
6) Effectors are under voluntary control

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After studying this chapter, you will be able to: Distinguish between anatomy and physiology, and identify several branches of each; Describe the structure of the body, from simplest to most complex, in terms of the six levels of organization; Identify the functional

characteristics of human life; Identify the four requirements for human survival

PHYSIOLOGY OF THE CARDIOVASCULAR SYSTEM

This chapter is about hemodynamics—the mechanisms that keep blood flowing properly. We begin with a discussion of the heart as a pump, then move on to the even bigger picture of blood flow through the entire cardiovascular system.

THE HEART AS A PUMP In Chapter 18 we discussed the

functional anatomy of the heart.

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Anatomy and Physiology of the

Female Reproductive System ...

Vagina. The vagina is a muscular canal (approximately 10 cm long) that serves as the entrance to the reproductive tract. It also serves as the exit from the uterus during menses and childbirth. The outer walls of the anterior and posterior vagina are formed into longitudinal columns, or ridges, and the superior portion of the vagina—called the fornix—meets the protruding uterine cervix.

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ANATOMY OF THE CARDIOVASCULAR SYSTEM

CHAPTER 18 ANATOMY OF THE CARDIOVASCULAR SYSTEM

KEY TERMS anastomosis arteriole
artery atrium capillary endocardium
endothelium epicardium myocardium
pericardium pulmonary circulation
systemic circulation vein ventricle
venule T he cardiovascular system is

sometimes called, simply, the circulatory system. It consists of the heart, which is a ...

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