

Chapter 12

The Lymphatic System and Body Defenses

Part I: The Lymphatic System

- Consists of two semi-independent parts:
 1. Lymphatic vessels
 2. Lymphoid tissues and organs
- Lymphatic system functions
 - Transports escaped fluids from the cardiovascular system back to the blood
 - Plays essential roles in body defense and resistance to disease

Lymphatic Vessels

- Lymph consists of excess tissue fluid and plasma proteins carried by lymphatic vessels
- If fluids are not picked up, edema occurs as fluid accumulates in tissues
- Lymphatic vessels (lymphatics) pick up excess fluid (lymph) and return it to the blood

Lymphatic Vessels

- Lymphatic vessels (lymphatics)
 - Form a one-way system
 - Lymph flows only toward the heart

Lymphatic Vessels

- Lymph capillaries
 - Weave between tissue cells and blood capillaries
 - Walls overlap to form flaplike minivalves
 - Fluid leaks into lymph capillaries
 - Capillaries are anchored to connective tissue by filaments
 - Higher pressure on the inside closes minivalves
 - Fluid is forced along the vessel

Lymphatic Vessels

- Lymphatic collecting vessels
 - Collect lymph from lymph capillaries
 - Carry lymph to and away from lymph nodes
 - Return fluid to circulatory veins near the heart
 - Right lymphatic duct drains the lymph from the right arm and the right side of the head and thorax
 - Thoracic duct drains lymph from rest of body

The Lymphatic System And Body Defenses Chapter 12

Answers

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The Lymphatic System And Body Defenses Chapter 12 Answers:

Instructor's Manual and Study Guide Answers for the Human Body in Health and Disease Barbara Janson Cohen, Memmler, 1996 [Anatomy & Physiology All-in-One For Dummies \(+ Chapter Quizzes Online\)](#) Erin Ody, 2023-03-28

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