

THE IMMUNE SYSTEM AND LYMPHATIC SYSTEM STUDY GUIDE

Know the function of the lymphatic system, and the parts of the system (20.1)

Lymphatic System: A group of organs and tissues with functions including immunity and fluid homeostasis

The Lymphatic System consists of two main components:

1. **Lymphatic vessels**-blind-ended vessels that transport lymph from the interstitial fluid to the blood
2. **Lymphatic Organs**-tonsils, lymph nodes, spleen and thymus

FUNCTIONS:

A) Regulation of Interstitial Fluid Volume

Fluid lost to interstitial fluid via water from plasma must be returned to the circulation which is done by the lymphatic vessels which pick up excess interstitial fluid and deliver it back to the cardiovascular system

->keeps blood volume and pressure from dropping to low

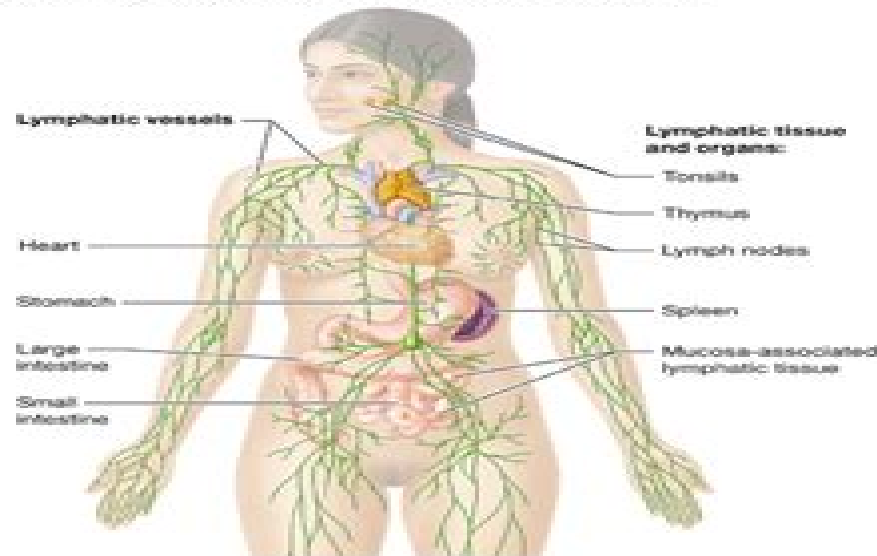
Lymph: the watery liquid located within the lymphatic vessels; composition similar to interstitial but with few proteins

B) Absorption of Dietary Fats

Breakdown of fat products too large for capillaries but are able to enter lymphatic vessels in small intestines and are delivered to blood with lymph

C) Immune Function

The lymphoid organs filter pathogens from the lymph to the blood



Lymphatic And Immune System Study Guide

Brigitte Niedzwiecki, Julie Pepper



Lymphatic And Immune System Study Guide:

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Lymphatic System (Speedy Study Guides) Speedy Publishing,2014-06-21 The lymphatic system is one of the more complex systems of the body It is responsible for keeping a person s fluids balanced and putting fluids into the blood It is also responsible for making leukocytes and antibodies to help fight infection and disease A chart of how the lymphatic system works would show you all the capillaries vessels and nodes that make up the system Some charts will even show you in detail how things flow in and out of each node and filter out through the body

Study Guide for The Human Body in Health & Disease - E-Book Kevin T. Patton, Frank B. Bell, Terry Thompson, Peggie L. Williamson, Eric L. Sun, 2023-03-02 Reinforce your understanding of the concepts in Patton s *The Human Body in Health Disease* Corresponding to the chapters in the text this study guide reviews essential medical terminology concepts and processes related to anatomy and physiology and explains how body systems function in health and disease Each chapter begins with a quick synopsis of the key points in the textbook chapter A variety of exercises make it easier to review and apply key concepts and labeling of anatomy drawings helps in learning anatomical terms and structures Know your Medical Terms feature helps familiarize you with the various word parts used in medical terminology and pairs nicely with the Language of Medicine word lists in the main text to reinforce medical terminology concepts that are key to understanding A P Brief synopsis of core textbook concepts provides a comprehensive review of essential content Crossword Puzzles and Word Finds help you master new vocabulary terms Application Questions ask you to make judgments based on the information in the chapter Diagrams and labeling exercises help reinforce where the structures of the body are located Matching and fill in the blank exercises aid in understanding chapter content Answers to exercises are provided in the back of the guide along with references to the appropriate textbook page and the textbook objective so that you can easily find where the material is presented Study tips in the Preface provide an overview of the most effective methods for learning and retaining information

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Student Study Guide, Human Anatomy and Physiology, Fifth Edition Nancy A. Sickles Corbett, 1990

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