

Chapter 22: The Lymphatic System and Immunity

The intention of this study guide is to provide you with a reference of the concepts you should be able to understand.

Do not focus on memorization. Focus on understanding the concepts!

Functions of lymphatic system

How is lymph produced?

What is Immunity?

What is a pathogen?

Components of Lymphatic System:

1) Lymph

2) Lymphatic vessels

Structure of lymphatic capillaries

Importance of lymphatic vessels valves

What are Lacteals?

Superficial lymphatics

Deep lymphatics

Lymphatic trunks

Thoracic duct and Right lymphatic duct

Where does the Lymphatic system merge with the circulatory system?

What is Lymphedema?

3) Lymphoid tissues and Lymphoid organs

Lymphoid nodules and Germinal centers

Tonsils

Pharyngeal tonsil

Palatine tonsils

Lingual tonsils

What is Tonsillitis?

MALT (mucosa associated lymphatic tissue)

Aggregated lymphoid nodules

Appendix

Lymph nodes

Structure and functions

Types of lymphatic cells found and their role in immunity

Where are Lymph nodes found within the body?

What is Lymphadenopathy?

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S Marginson



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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.

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