CHAPTER 12: The Lymphatic System

prepared by: A. A. B.

Consists of two semi-independent parts:

- Lymphatic vessels
- Lymphoid tissues and organs

Lymphatic System functions

- Transport fluids back to the blood
- Play essential roles in body defense and resistance to disease

Lymphatic Characteristics

Lymph – excess tissue fluid carried by lymphatic vessels

Properties of Lymphatic Vessels

- One way system toward the heart
- No pump
- Lymph moves toward the heart
 - a) Milking action of skeletal muscle
 - b) Rhythmic contraction of smooth muscle in vessel walls

Lymphatic Vesselss

Lymph Capillaries

- Walls overlap to form flap-like minivalves
- Fluid leaks into lymph capillaries
- Capillaries are anchored to connective tissue by filaments
- Higher pressure on the inside closes minivalves



Lymphatic Collecting Vessels

- Collects lymph from lymph capillaries
- Carries lymph to and away from lymph nodes
- Returns fluid to circulatory veins near the heart
- Right lymphatic duct
- Thorocic duct



Lymph

Materials returned to the blood-

- Worter
- Blood cells
- Proteins

Harmful materials that enter lymph vessels:

- Bocteria
- Wirn reper
- Concer cells
- Cell debris

Lymph Node

- Filter lymph before it is returned to the blood
- Defense cells within lymph nodes
 - Macrophages engulf and destroy foreign substances
 - b) Lymphocytes provide immune response to antigens



Anatomy Lymphatic System Study Guide

Brigitte Niedzwiecki, Julie Pepper

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web don't throw them out just yet depending on the type of seed and its quality you may be able to store them and use them next year or the year after in fact some seeds if properly stored can be viable even after ten years some varieties of tomato seeds have even been known to germinate after as long as 16 years

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rbcx hires former svb canada employees to bolster support for seed - Jan 02 2021

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