Chapter 7: Lymphatic and Immune Systems

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LYMPHATIC SYSTEM

The lymphatic system includes the lymphatic vessels, the lymph nodes, and several associated organs, plus the lymph fluid flowing in the lymphatic vessels and the leukocytes that reside in the lymph nodes and elsewhere. The lymphatic system returns tissue fluid to the circulatory system—in the process, screening it for signs of infection—and provides a passageway for lymphocytes patrolling the tissues.

LYMPHATIC VESSELS

- The lymphatic vessels (or lymph vessels or lymphatic) are thin-walled vessels (tubes) structured like blood vessels, that carry lymph. As part of the lymphatic system, lymph vessels are complementary to the cardiovascular system.
 - These closed-end tubes, called terminal lymphatics, are slightly larger than capillaries and permeate the tissues (except for the central nervous system), although not as extensively as capillaries do. The wall of a terminal lymphatic vessel is an endothelial layer that is one cell thick.
 - Small lymphatic vessels feed into larger ones and finally into the thoracic duct and right lymphatic duct. These empty into the venous system just distal to the superior vena cava. Along the way, valves within the lymphatic vessels keep fluid moving in one direction.
 - Lymphatic fluid is derived from the fluid between cells, called interstitial fluid. Interstitial fluid is a combination of plasma that has been forced out of capillaries by blood pressure and cellular fluid exiting the cells through osmosis. Lymphatic fluid thus carries the chemical signature of the peripheral fluid as a whole. Most important, it contains proteins and other molecules released by infectious agents, which are carried to the lymph nodes for examination by WBCs. Lymphatic fluid is also important for the transport of fatterminal lymphatic in the intestine absorb dietary fat, keeping it out of the capillary circulation.

LYMPH ORGANS

Lymph nodes are chambers located along the lymphatic vessels and are populated by lymphocytes. Lymph nodes are especially common in the digestive, respiratory, and urinary tracts. The tonsils are particularly large lymph nodes. Lymphocytes in the nodes screen the lymph fluid for signs of infection. In addition, macrophages journey to the lymph nodes from infection sites, carrying molecular samples for examination by B and T cells.

The other organs of the lymphatic system include the spleen and the thymus. In the spleen, worn-out RBCs are recycled by macrophages, and blood is examined by resident B and T cells. The thymus is principally involved in maturation of the immune system during development and early life.

LYMPHATIC SYSTEM DISORDERS

- Lymphedema is an accumulation of interstitial fluid in tissues as a result of a blocked lymphatic vessel.
- Elephantiasis is a severe form of lymphedema, caused by a mosquito-borne parasite that colonizes the lymphatic vessels.
- Lymphoma is a tumor of a lymph gland.
 Hodgkin's disease is a type of lymphoma.
- Because they provide passageways for mobile cells, lymphatic vessels provide a route for the spread of metastatic cancer cells, which may either take up residence in a lymph node or pass out of the lymphatic system to invade surrounding tissue. For this reason, biopsy of nearby lymph nodes is often performed to determine whether a cancer has metastasized.

IMMUNE SYSTEM

- Involves the coordinated action of many cell types, along with the circulating proteins of antibodies and complement.
- Includes physical barriers to the entry of infection, such as: skin, epithelial lining of lungs, gut, and urinary tract.

Nonspecific Immunity

- The defense against infectious agents independent of the specific chemical markers on their surfaces.
- Includes: physical barriers, the complement system, and phagocytes (monocytes and neutrophils)
 - These engulf and destroy foreign cells without regard to their exact identity.

Inflammation

- A coordinated, nonspecific defense against infection or irritation.
- Combines increased blood flow and capillary permeability, activation of macrophages, temperature increase, and the clotting reaction to wall of the infected area.
 - These actions activate the mechanism of specific immunity.
- Macrophages are specialized cells involved in the detection, phagocytosis and destruction of bacteria and other harmful organisms.

<u>Chapter The Lymphatic And Immune Systems Answer</u> <u>Key</u>

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