

Name _____

Exploring the Lymphatic Detective: Tests and Tools for Your Lymphatic System

Multiple Choice Questions

1. Which diagnostic test uses sound waves to create images of the lymph nodes and vessels?

- a) CT Scan
- b) MRI
- c) Ultrasound
- d) Lymphangiography

2. What is the purpose of a lymph node biopsy?

- a) To check the overall health of the lymphatic system
- b) To visualize lymphatic vessels
- c) To examine a sample of tissue for abnormalities or infection
- d) To inject contrast dye into the lymphatic system

3. What imaging technique involves injecting a contrast dye into the lymphatic vessels and taking X-rays?

- a) CT Scan
- b) MRI
- c) Ultrasound
- d) Lymphangiography

4. Which test involves injecting a small amount of radioactive material into the lymphatic vessels?

- a) Lymphangiogram
- b) CT Scan
- c) Lymphoscintigraphy
- d) Ultrasound

5. What is the main purpose of blood tests in assessing the lymphatic system?

- a) To visualize lymphatic vessels
- b) To check the overall health of the lymphatic system
- c) To examine a sample of tissue for abnormalities or infection
- d) To measure the number and types of blood cells, including lymphocytes

