

# HLS- Anatomy

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## Archive

### Lecture 1

#### THORACIC DUCT & THE SPLEEN

1) Regarding the thoracic duct: Select the wrong choice?

- a. Lies on the bodies of the inferior seven thoracic vertebrae.
- b. At the level of the T4–T6 vertebrae, the thoracic duct crosses to the left.
- c. It often receives the jugular, subclavian, and bronchomediastinal lymphatic trunks.
- d. Conveys most lymph of the body to the right venous angle.
- e. Originates from the cisterna chyli in the abdomen.

Answer : d

2) The most common organ injured following blunt trauma is?

- a. Liver.
- b. Spleen.
- c. Small bowel.
- d. Large bowel.
- e. Uterus.

Answer : b

3) The spleen is largely involved with the response to antigens which are in the.....

- a. Tissues.
- b. Blood.
- c. Gut.
- d. Lungs.
- e. Urogenital tract

Answer: b

4) The thoracic duct enters the thorax through  
**the thoracic opening**

5) All of the following are tributaries of thoracic duct except ..  
**Right broncho-mediastinal**

6) Lymphatic drainage of spleen ...  
**pancreatico-splenic lymph nodes**

7) What is false about thoracic duct ?  
**ends at brachiocephalic vein**

8) Splenic artery:

- A. 5-6 branches
- B. 3-4 branches
- C. 1-2 branches
- D. 10 branches

**Answer : a**

9) Cisterna chyli in front of :

- A) L1
- B) T12-L1
- C) L1-L2
- D) L2
- E) T12

**Answer : c**

10) Renal impression of the spleen is located :

- A) Between upper boarder and Hilum
- B) Between Hilum and lower border
- C) below colic impression

Answer : b

