



Departamento  
de Anatomía y Medicina Legal

FACULTAD DE MEDICINA  
UNIVERSIDAD DE CHILE

# MEDIASTINO

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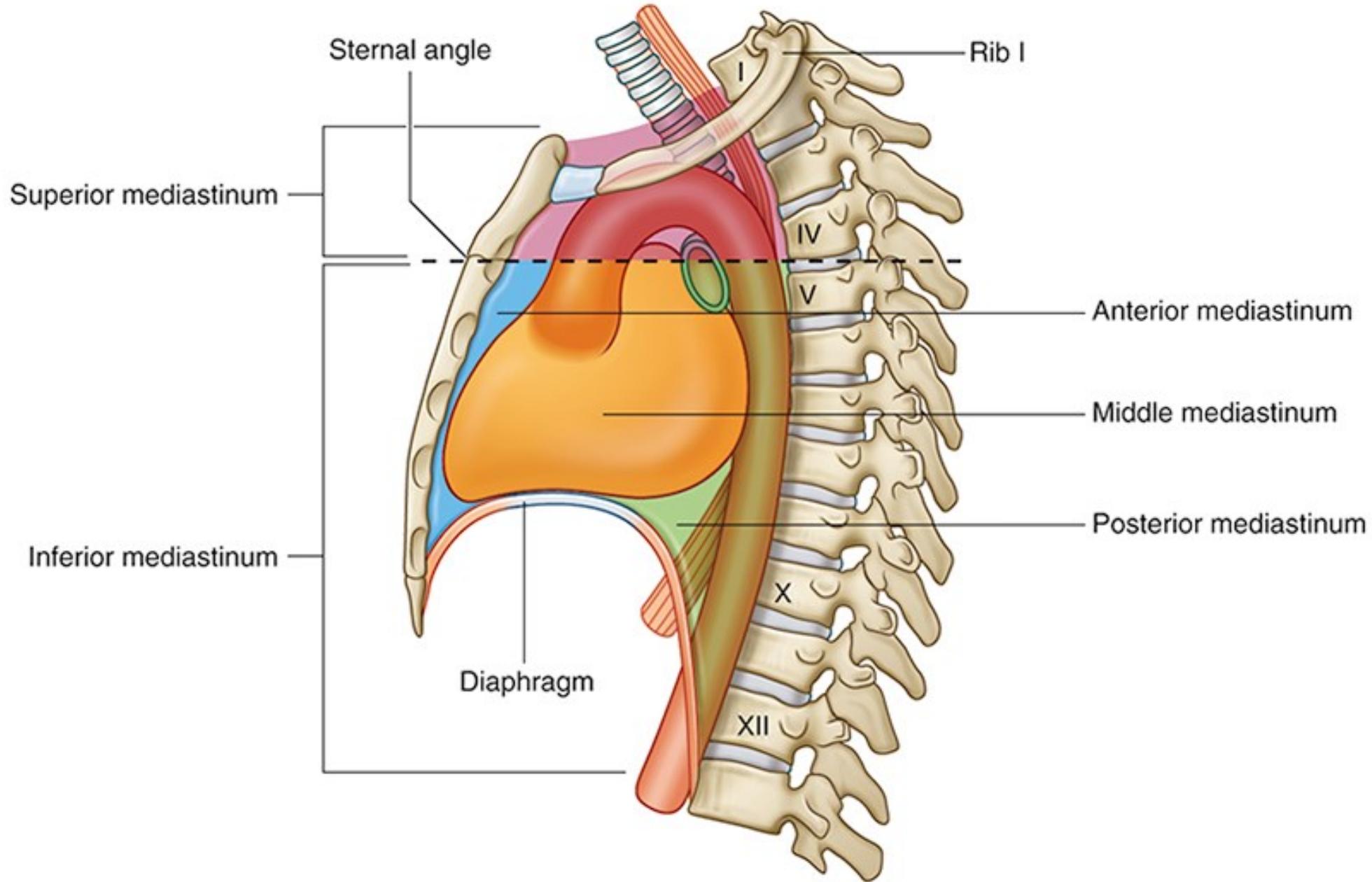
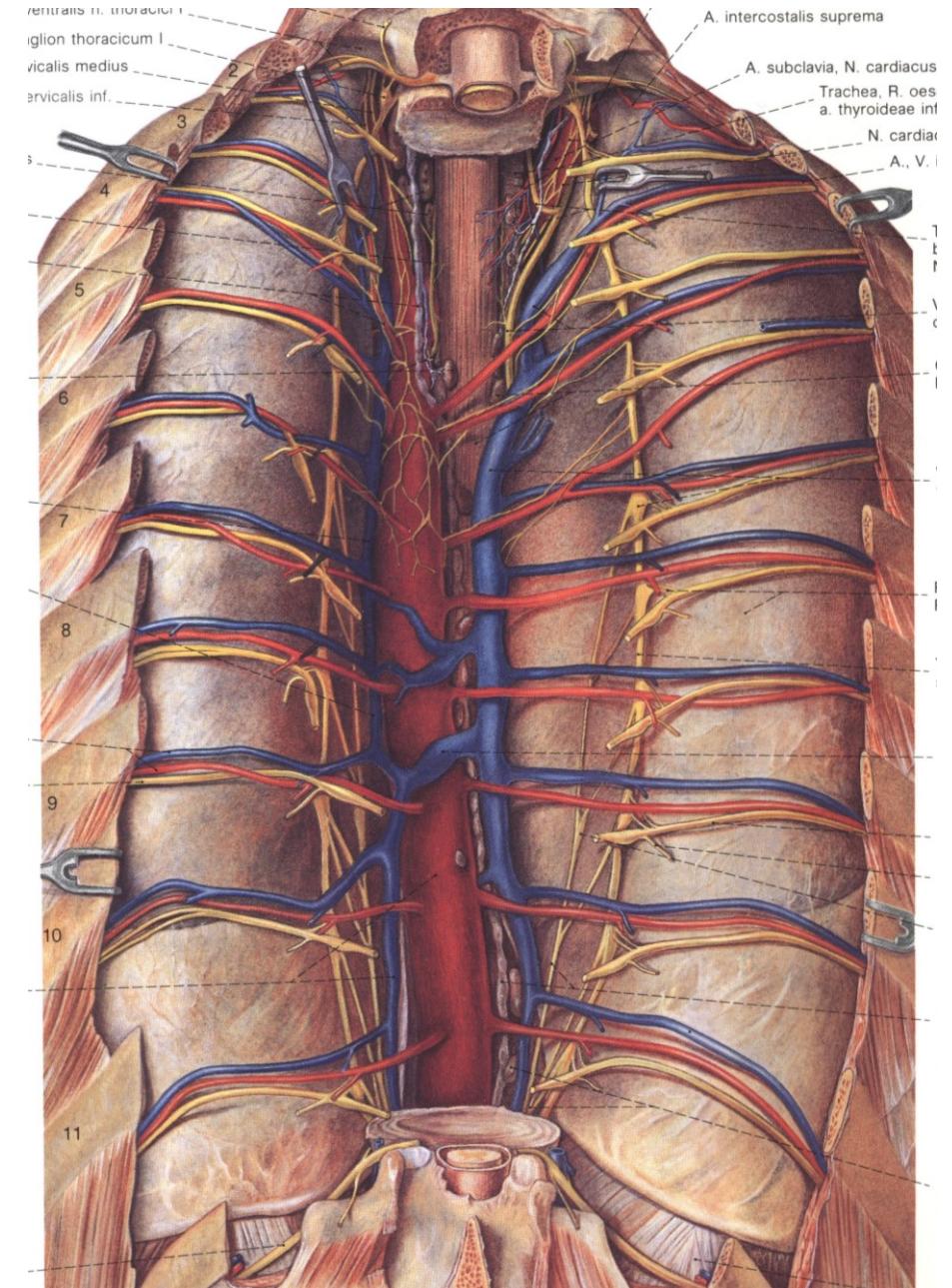
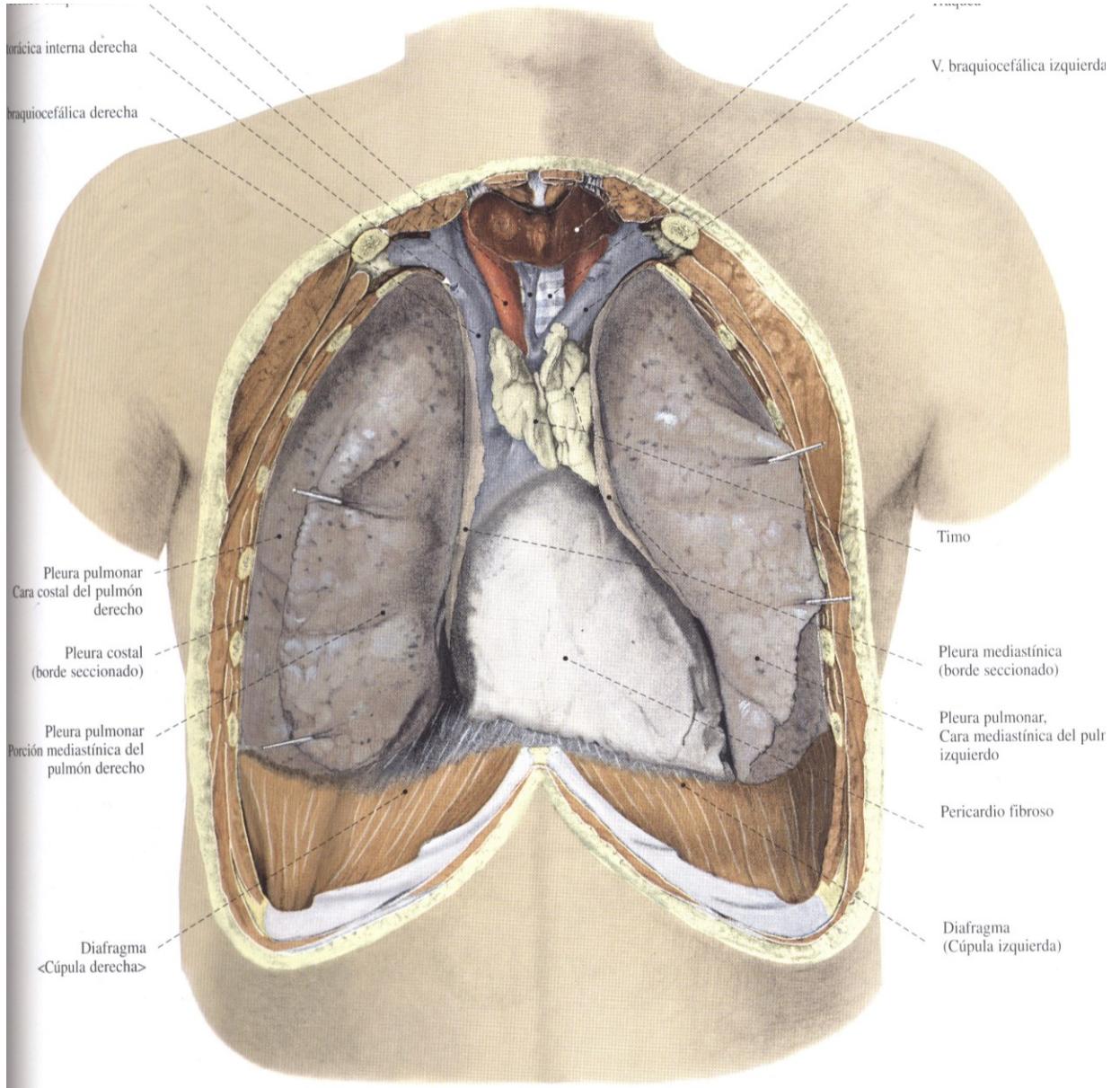


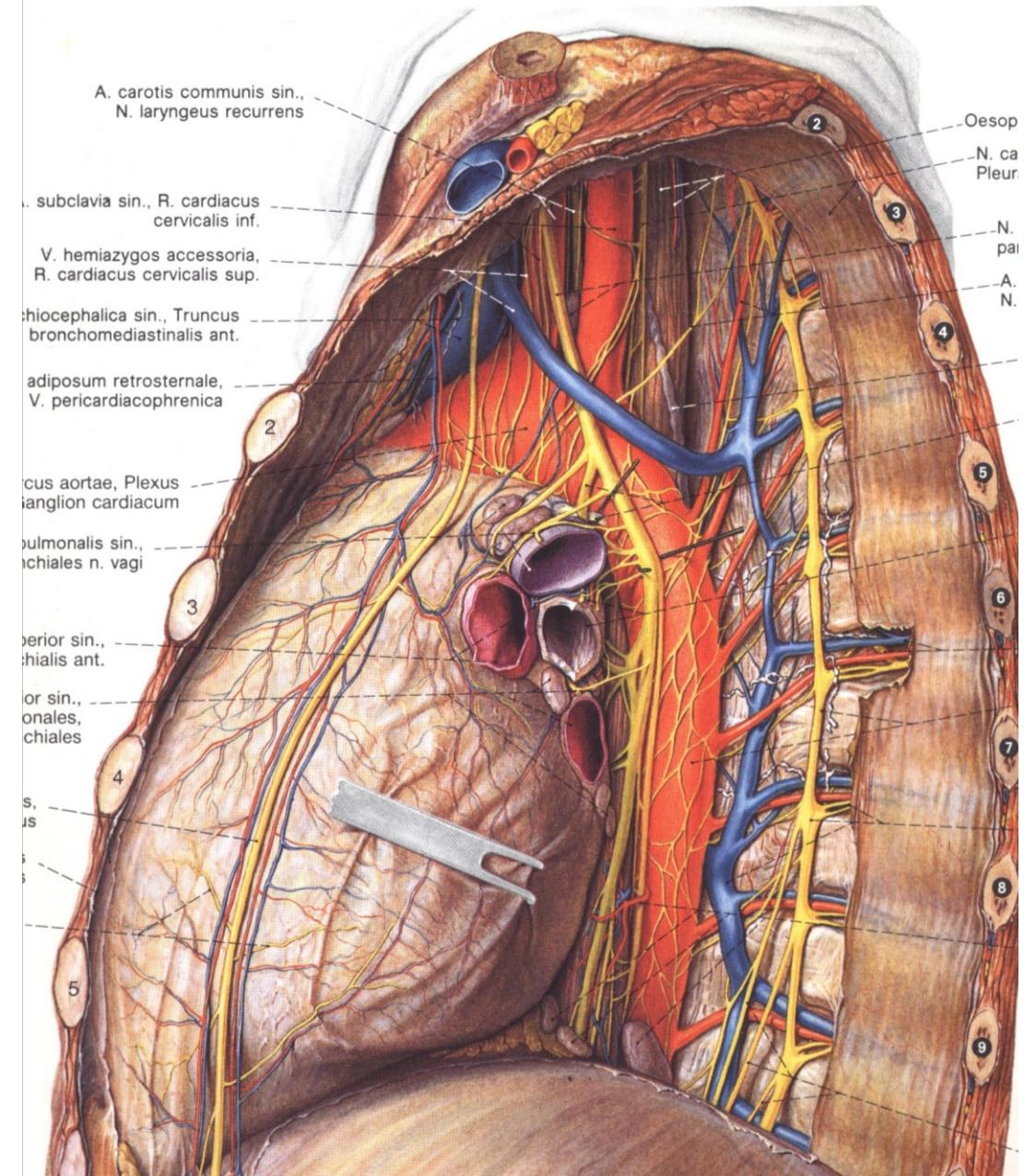
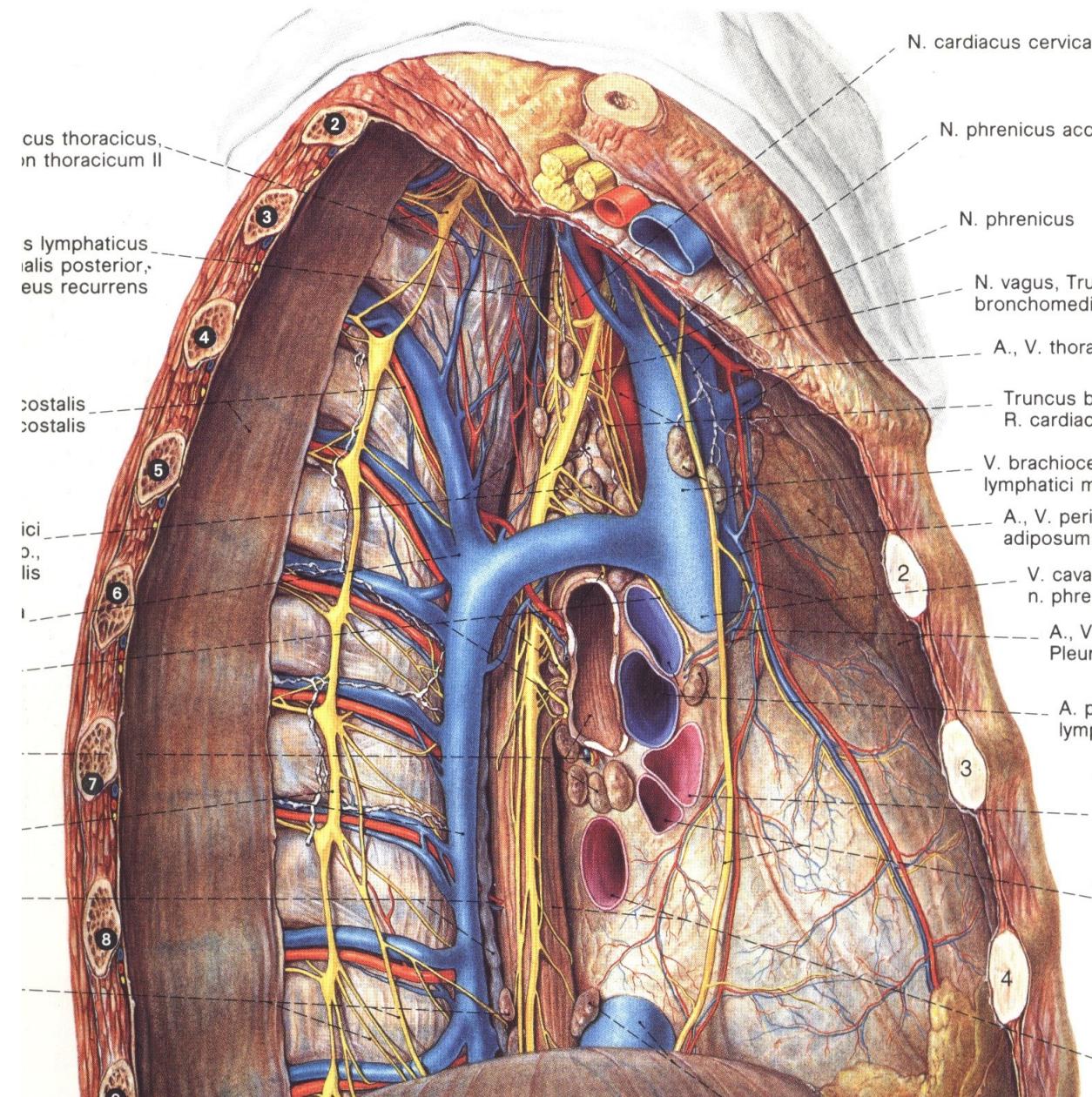


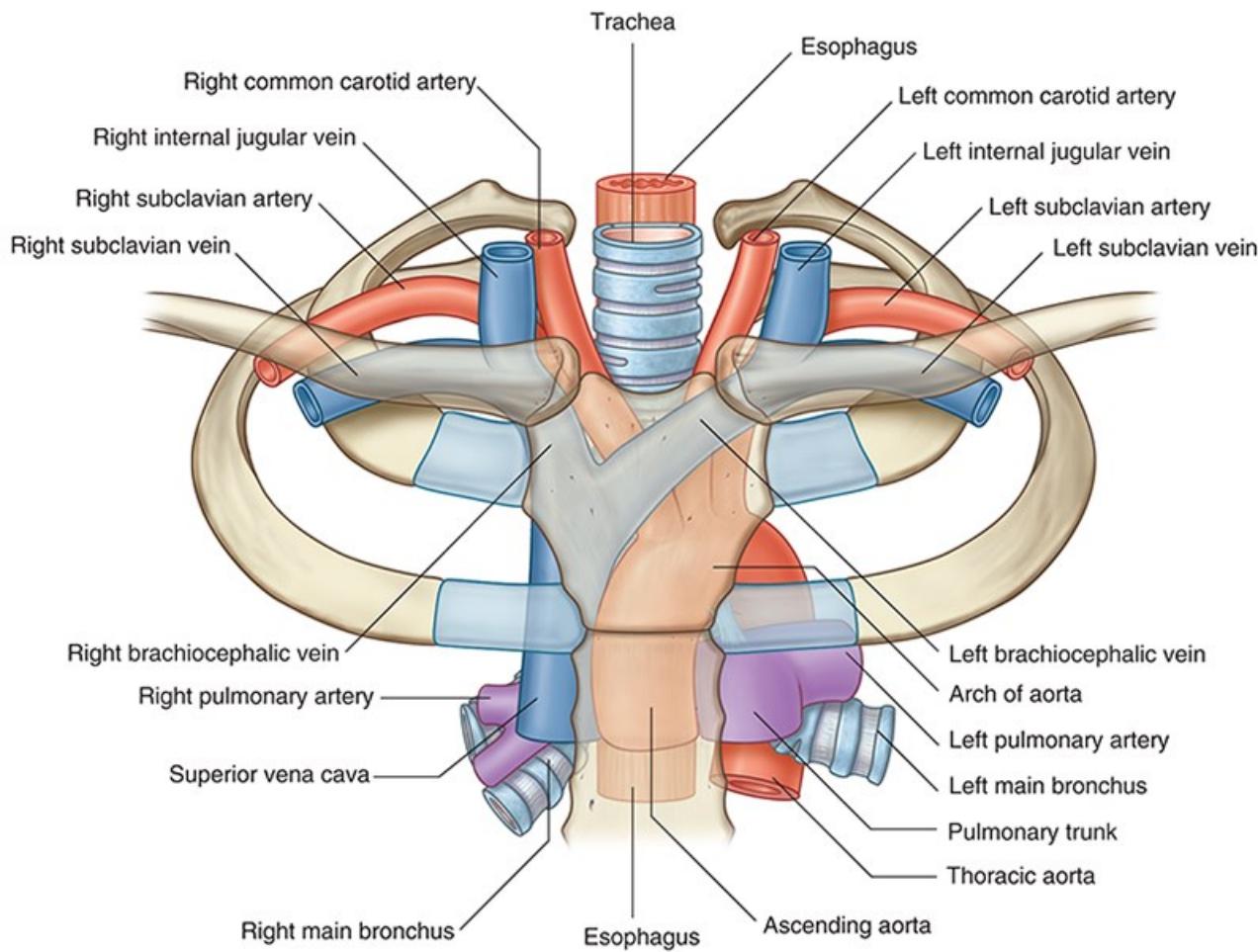
Table 7.1

## Contents of the mediastinum

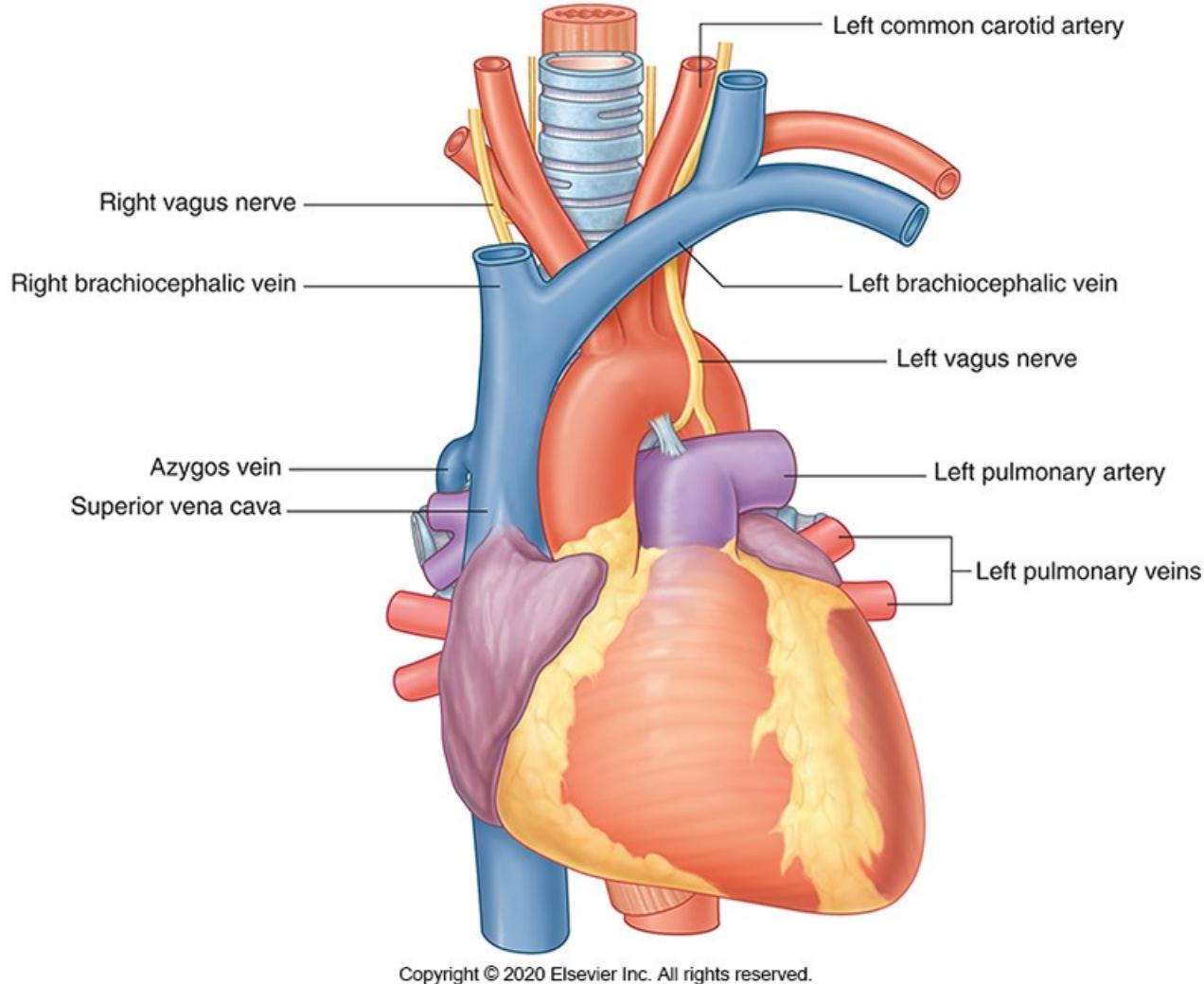
	Superior mediastinum	Inferior mediastinum		
		Anterior	Middle	Posterior
<b>Organs</b>	<ul style="list-style-type: none"><li>• Thymus</li><li>• Trachea</li><li>• Esophagus</li></ul>	<ul style="list-style-type: none"><li>• Thymus (in children, see Fig. 7.5)</li></ul>	<ul style="list-style-type: none"><li>• Heart</li><li>• Pericardium</li></ul>	<ul style="list-style-type: none"><li>• Esophagus</li></ul>
<b>Arteries</b>	<ul style="list-style-type: none"><li>• Aortic arch</li><li>• Brachiocephalic trunk</li><li>• Left common carotid a.</li><li>• Left subclavian a.</li></ul>	<ul style="list-style-type: none"><li>• Smaller vessels</li></ul>	<ul style="list-style-type: none"><li>• Ascending aorta</li><li>• Pulmonary trunk and branches</li><li>• Pericardiophrenic aa. and vv.</li></ul>	<ul style="list-style-type: none"><li>• Thoracic aorta and branches</li></ul>
<b>Veins and lymph vessels</b>	<ul style="list-style-type: none"><li>• Superior vena cava</li><li>• Brachiocephalic vv.</li><li>• Thoracic duct</li></ul>	<ul style="list-style-type: none"><li>• Smaller vessels, lymphatics, and lymph nodes</li></ul>	<ul style="list-style-type: none"><li>• Superior vena cava</li><li>• Azygos v.</li><li>• Pulmonary vv.</li><li>• Pericardiophrenic aa. and vv.</li></ul>	<ul style="list-style-type: none"><li>• Azygos v.</li><li>• Hemiazygos v.</li><li>• Thoracic duct</li></ul>
<b>Nerves</b>	<ul style="list-style-type: none"><li>• Vagus nn.</li><li>• Left recurrent laryngeal n.</li><li>• Cardiac nn.</li><li>• Phrenic nn.</li></ul>	<ul style="list-style-type: none"><li>• None</li></ul>	<ul style="list-style-type: none"><li>• Phrenic nn.</li></ul>	<ul style="list-style-type: none"><li>• Vagus nn.</li></ul>



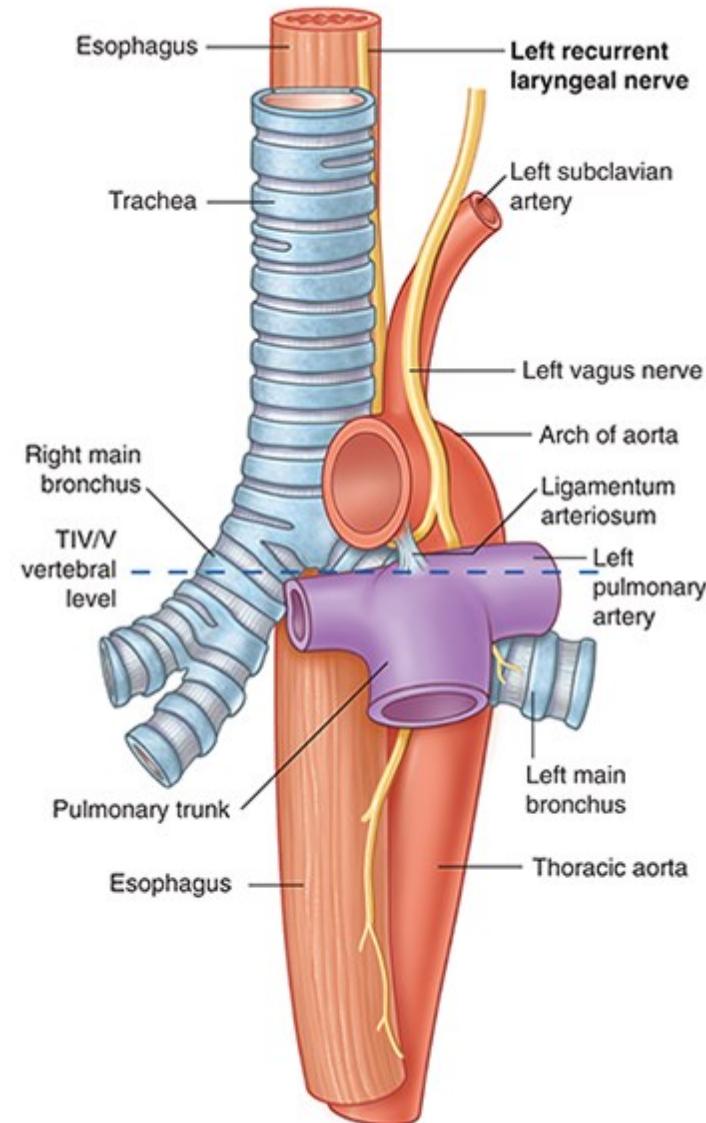
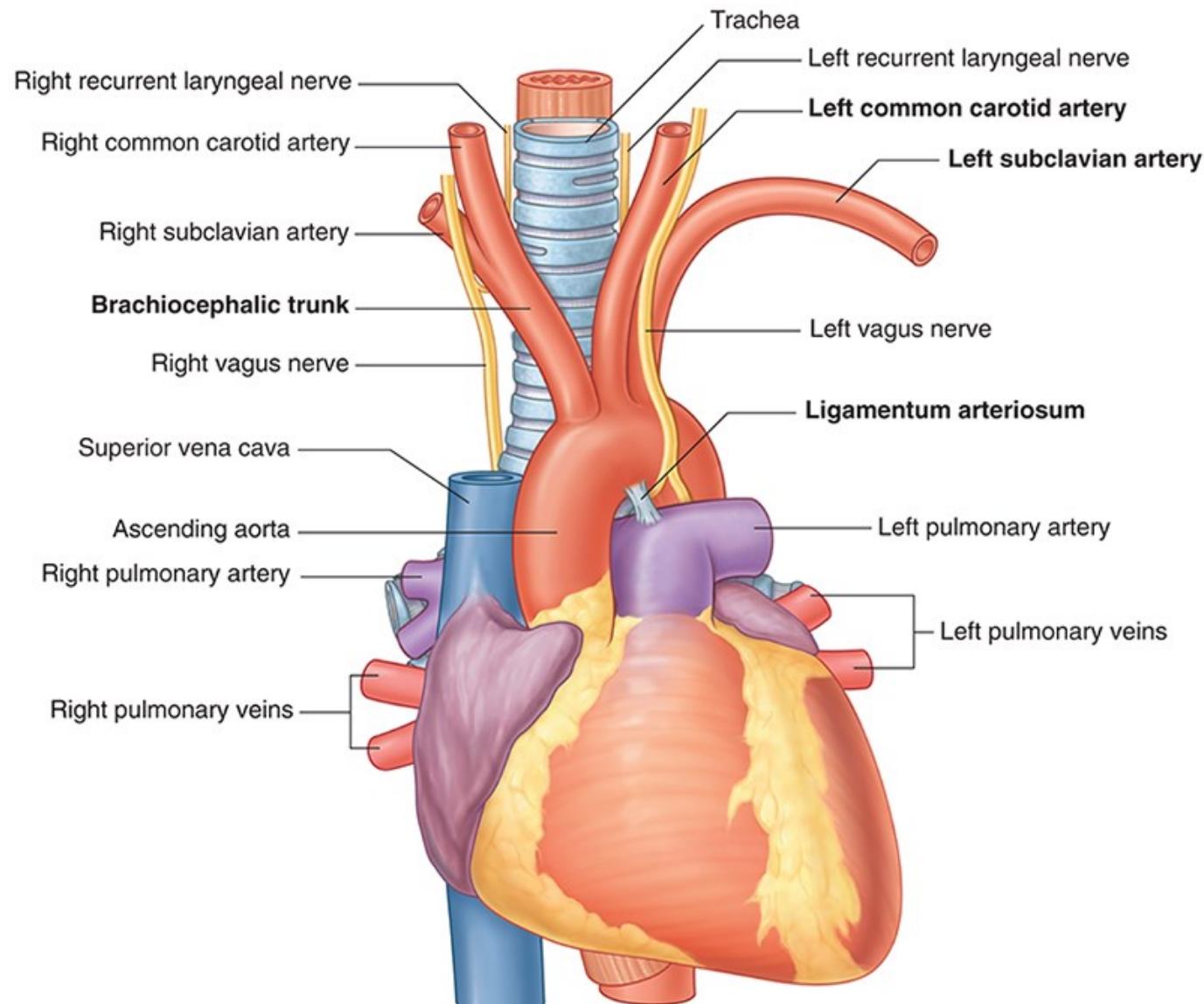


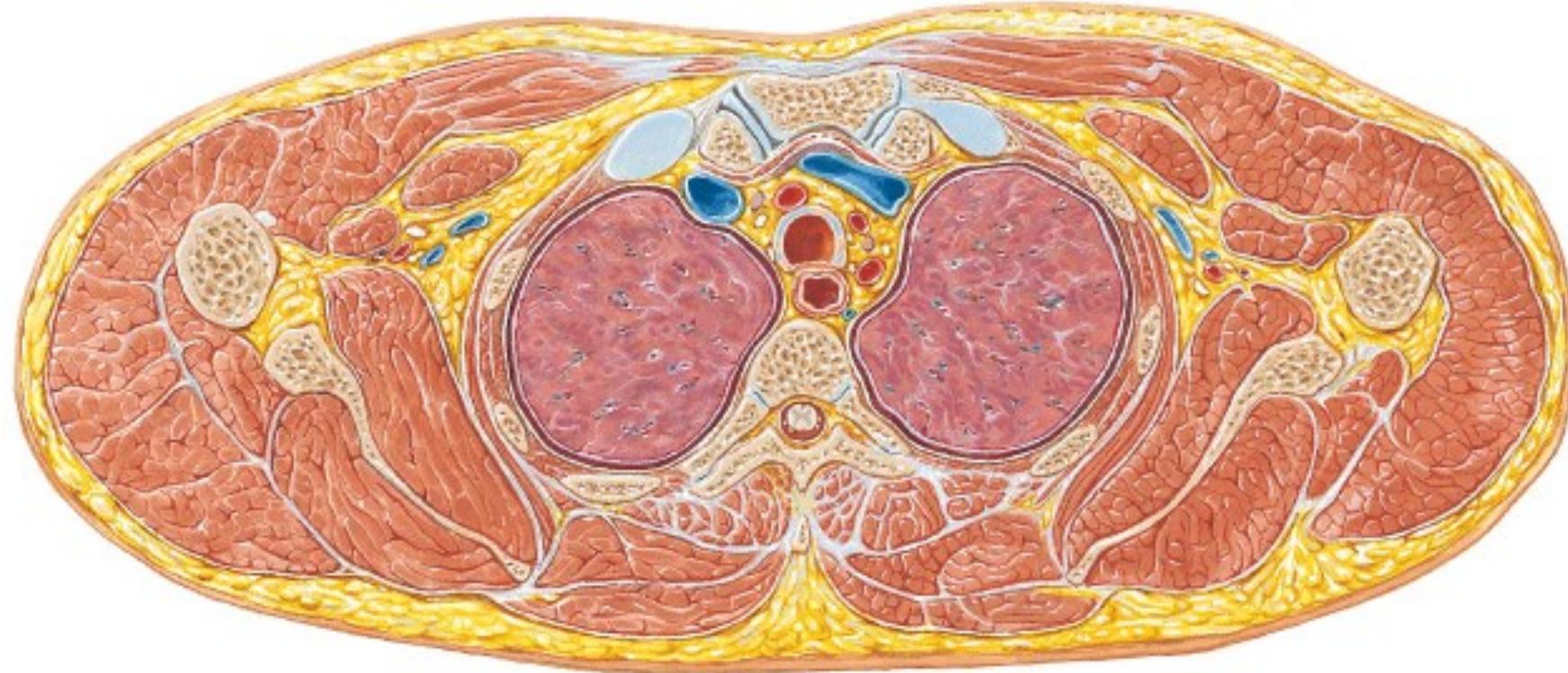


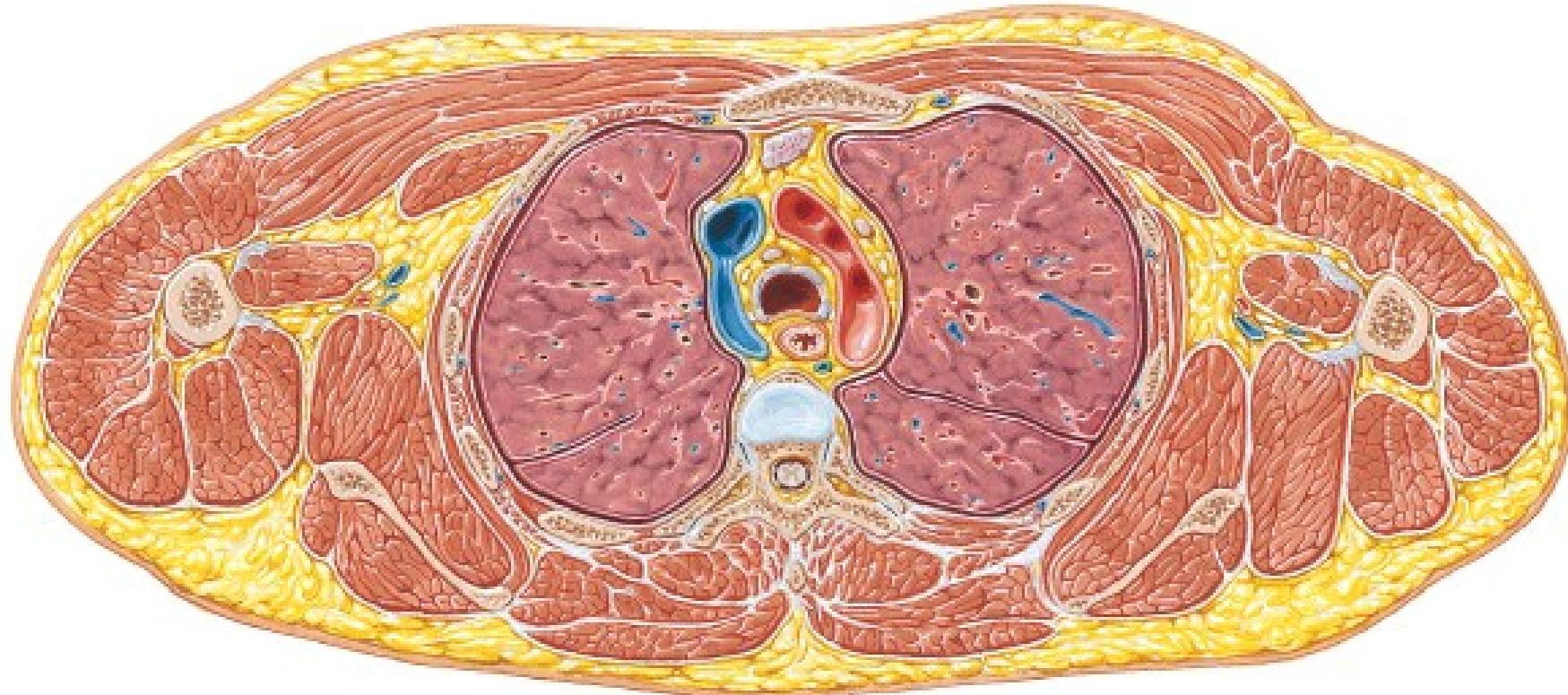
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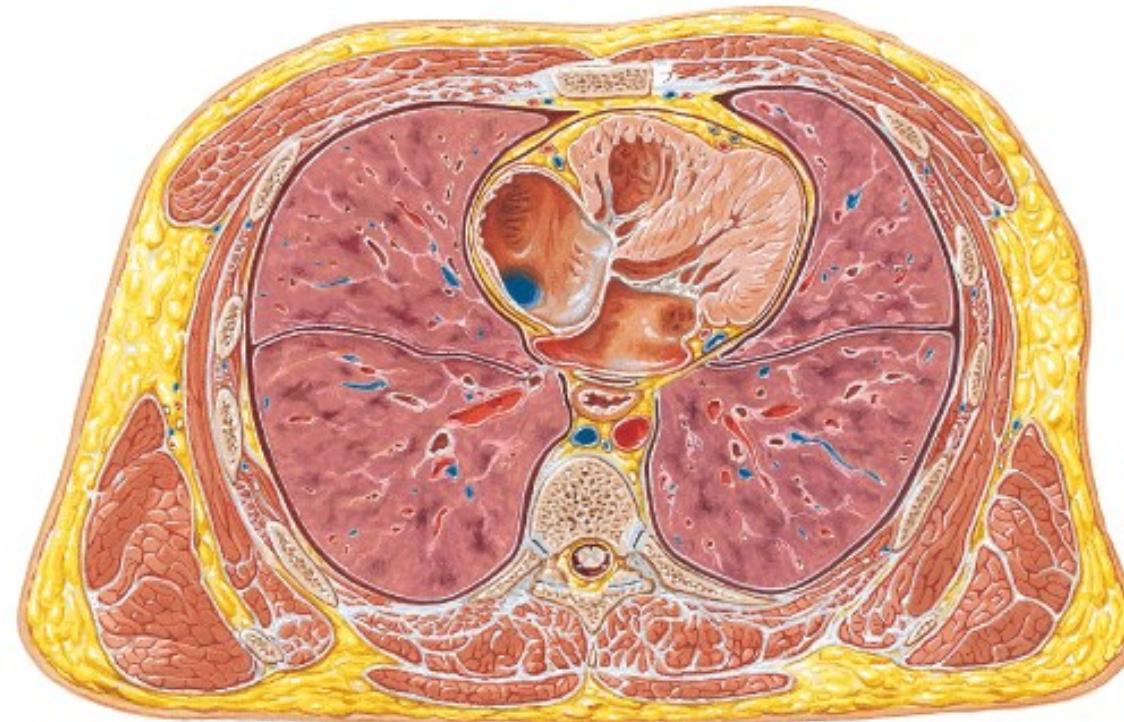
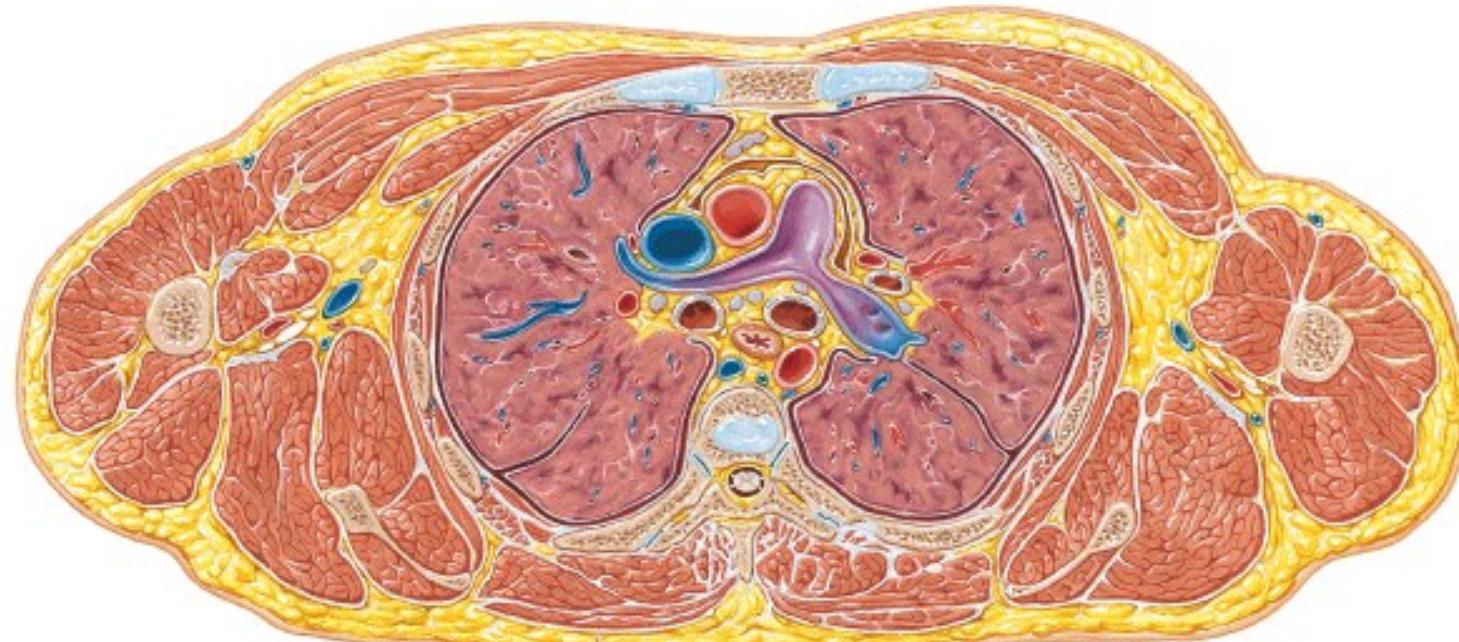


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