

Name:

Group:

Date:

**Part 1.**

**SIMU – neck and thorax**

Find the following structures on the selected CT/MRI images and mark them:

<b>1. CT image Neck (21)</b>	Anterior jugular vein ( <i>v. jugularis ant.</i> )		<b>4. MRI image Thorax (32)</b>	Right inferior pulmonary artery ( <i>a. pulmonalis dx. inf.</i> )	
	Superior thyroid artery ( <i>a. thyroidea superior</i> )			Right principal bronchus ( <i>bronchus principalis dx.</i> )	
	Left vertebral artery ( <i>a. vertebralis sin.</i> )			Descending aorta ( <i>aorta ascendens</i> )	
	Right internal jugular vein ( <i>v. jugularis int. dx.</i> )			Superior vena cava ( <i>v. cava sup.</i> )	
	Lonus colli and capitis			Pulmonary trunk ( <i>truncus pulmonalis</i> )	
	Deep cervical artery ( <i>a. cervicalis profunda</i> )			Azygos vein ( <i>v. azygos</i> )	
<b>2. CT image Neck (22)</b>	Sternocleidomastoideus		<b>5. HRCT image Thorax (37)</b>	Right atrium ( <i>atrium dx.</i> )	
	Right external jugular vein ( <i>v. jugularis externa dx.</i> )			Left atrium ( <i>atrium sin.</i> )	
	Levator scapulae			Descending aorta ( <i>aorta ascendens</i> )	
	Right lobe of thyroid gland ( <i>lobus dx. gl. thyroidae</i> )			Right ventricle ( <i>ventriculus dx.</i> )	
	Left common carotid artery ( <i>a. carotis communis sin.</i> )			Serratus anterior	
	Middle scalenic			Left ventricle ( <i>ventriculus sin.</i> )	
<b>3. CT image Thorax (23)</b>	Minor pectoral		<b>6. CTAG image Thorax (34)</b>	Esophagus ( <i>oesophagus</i> )	
	Brachiocephalic trunk ( <i>truncus brachiocephalicus</i> )			Azygos vein ( <i>v. azygos</i> )	
	Esophagus ( <i>oesophagus</i> )			Latissimus dorsi	
	Costotransversal joint ( <i>art. Costotransversarium</i> )			Inferior vena cava ( <i>v. cava inf.</i> )	
	Left subclavian artery ( <i>a. subclavia sin.</i> )			Left ventricle ( <i>ventriculus sin.</i> )	
	Left brachiocephalic vein ( <i>v. brachiocephalica sin.</i> )			Right ventricle ( <i>ventriculus dx.</i> )	

**Part 2.**

**Protocol Anatomy department (S2) – neck and thorax sections**

Fill the appropriate terms to the table according to the numbers labelled on the sections:

1		19	
2		20	
3		21	
4		22	
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