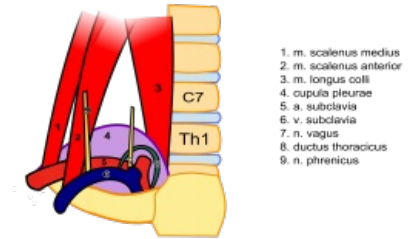


Trigonum scalenovertebrale

Trigonum scalenovertebrale is a topographic formation in the neck region from the regio cervicalis lateralis group.

Boundaries

- **medially:** m. longus colli
- **laterally:** m. scalenus anterior
- **caudally:** cupula pleurae
- **ventrally:** m. sternocleidomastoid



Trigonum scalenovertebrale

Contents

- v. subclavia - connection with internal jugular vein
- a. subclavia - gives off most of its branches here
- ductus thoracicus - its final section, which turns from back to front and opens here into the angulus venosus sinister (left)
- angulus venosus sinister, dexter
- truncus brachiocephalicus - on the right side
- ductus lymphaticus dexter
- n. vagus - goes in the groove between the common carotid artery and the internal jugular vein and later is placed between the subclavian artery and vein
- n. phrenicus - laterally from the vagus nerve
- truncus sympathicus - located deepest and most medially, taken into the lamina profunda fasciae cervicalis
- ganglion stellatum - located in front of the vertebral artery and above the first rib

Links

Related articles

- Neck muscles
- Fissura Scalenorum

References

- GRIM, Miloš a Rastislav DRUGA. *Základy anatomie : 5. Anatomie krajín těla*. 1. vydání. Praha : Galén, 2008. 119 s. ISBN 978-80-7262-179-8.