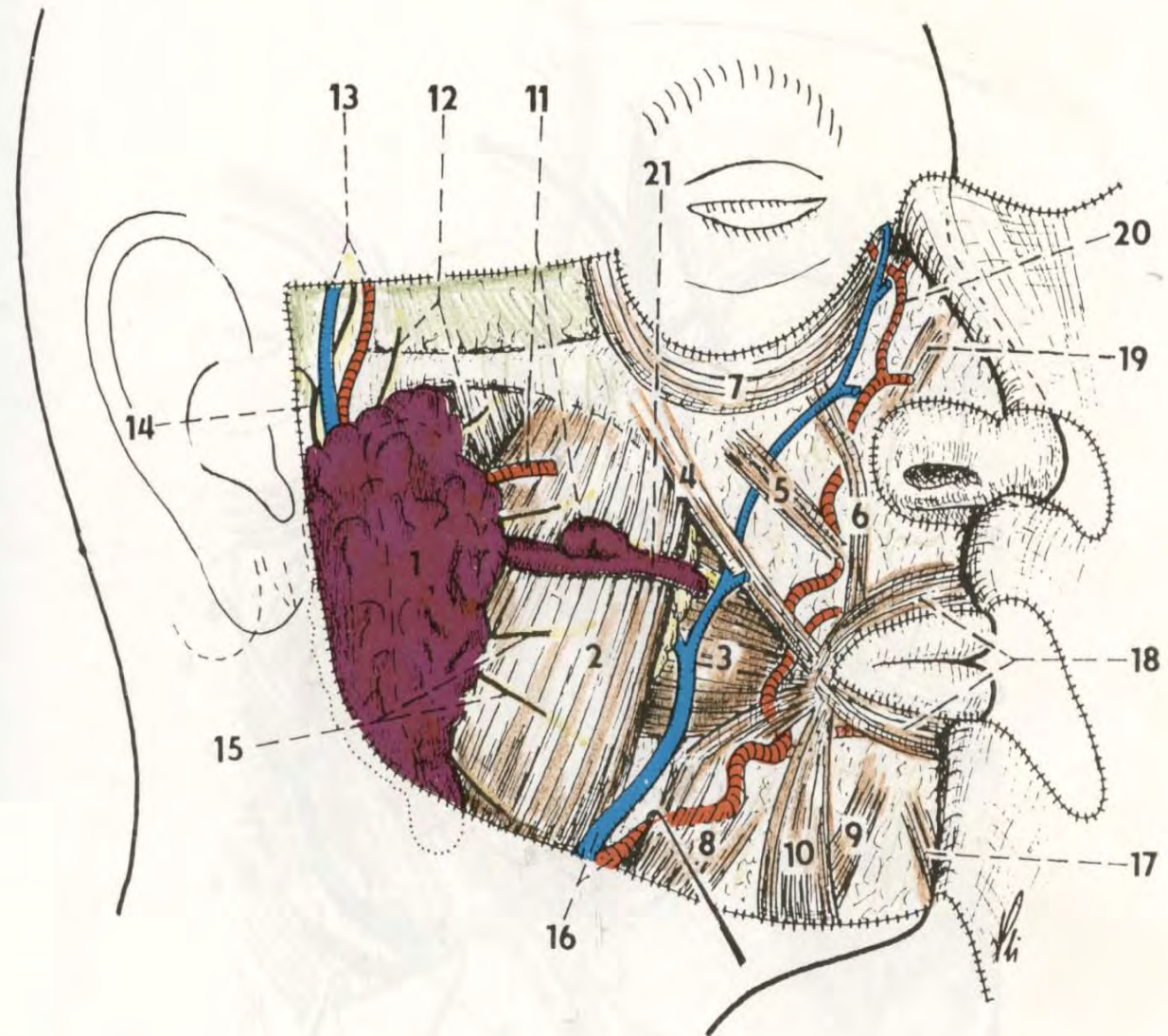


Vybrané topografické
obrázky pro studium
krajin hlavy

Choosen topographic
pictures and photos for
study of head regions

- 1 - glandula parotis
- 2 - m. masseter (pars superfic.)
- 3 - m. buccinator
- 4 - m. zygomaticus major
- 5 - m. zygomaticus minor
- 6 - m. levator labii superioris
alaeque nasi
- 7 - m. orbicularis oculi (pars orbitalis)
- 8 - m. platysma
- 9 - m. depressor labii inferioris
- 10 - m. depressor anguli oris
- 11 - a. transversa faciei et gl. parotis
accessoria

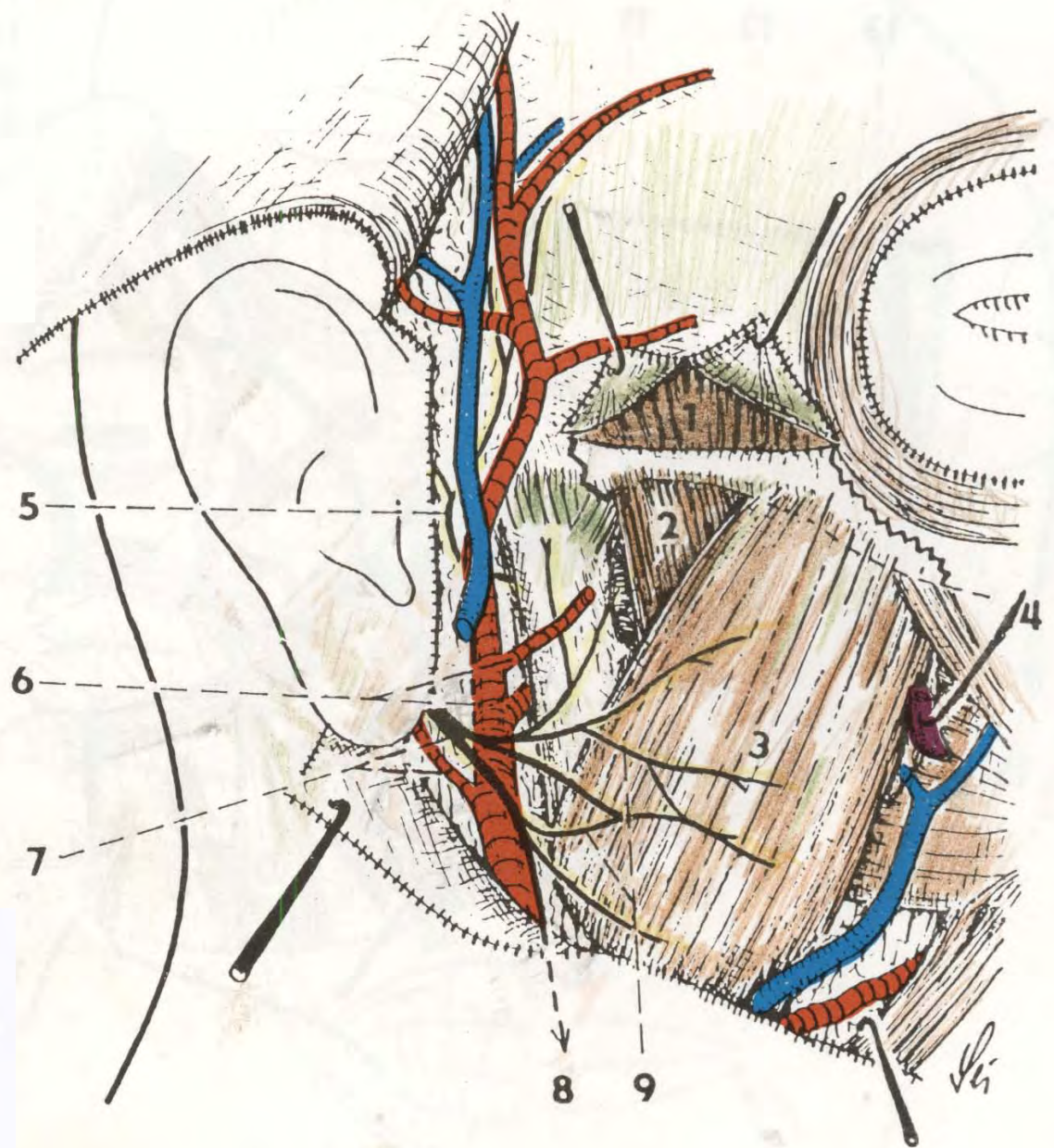


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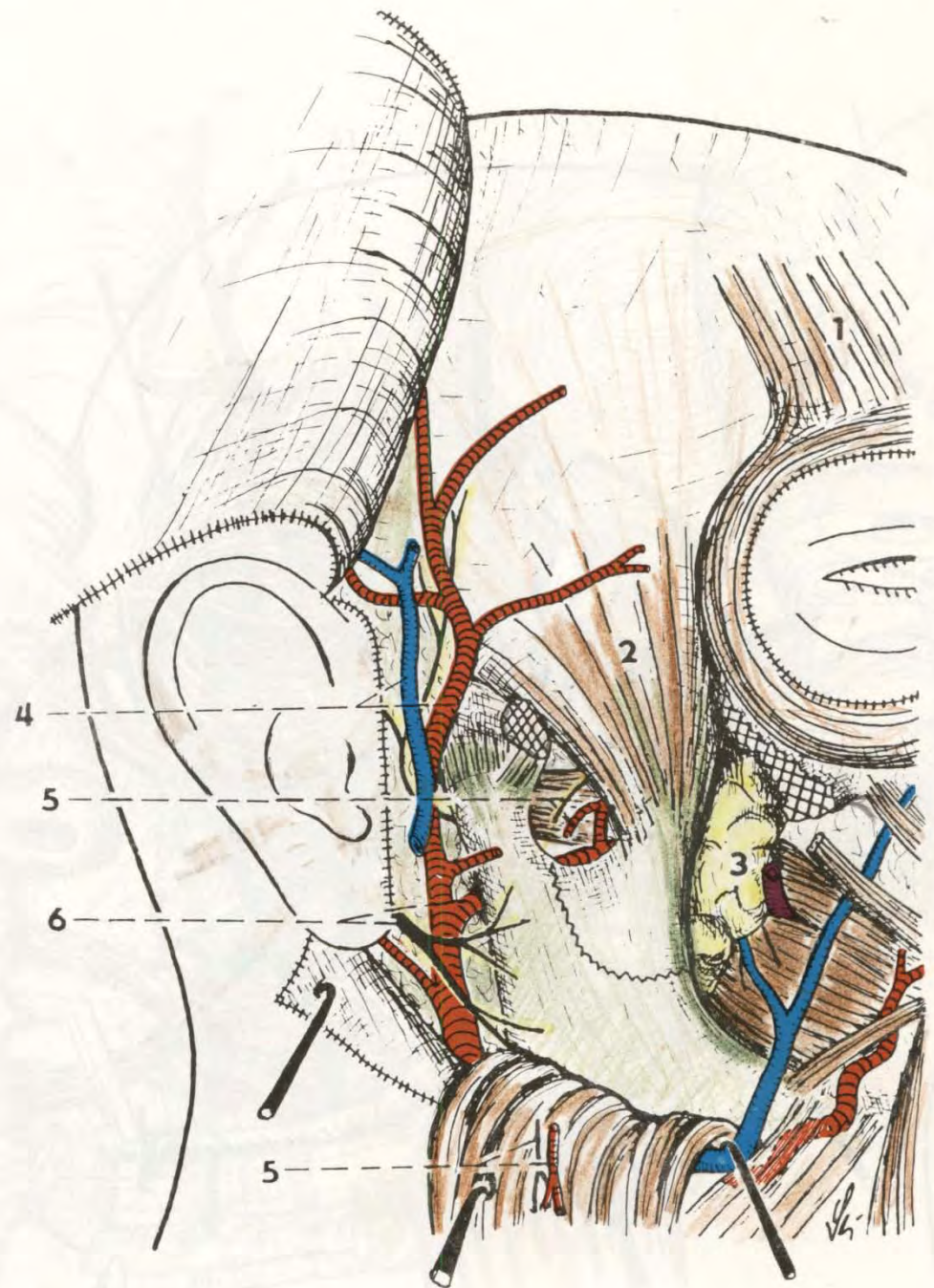
- 1 - m. temporalis
- 2 - m. masseter (pars prof.)
- 3 - m. masseter (pars superfic.)
- 4 - ductus parotideus
- 5 - n. auriculotemporalis



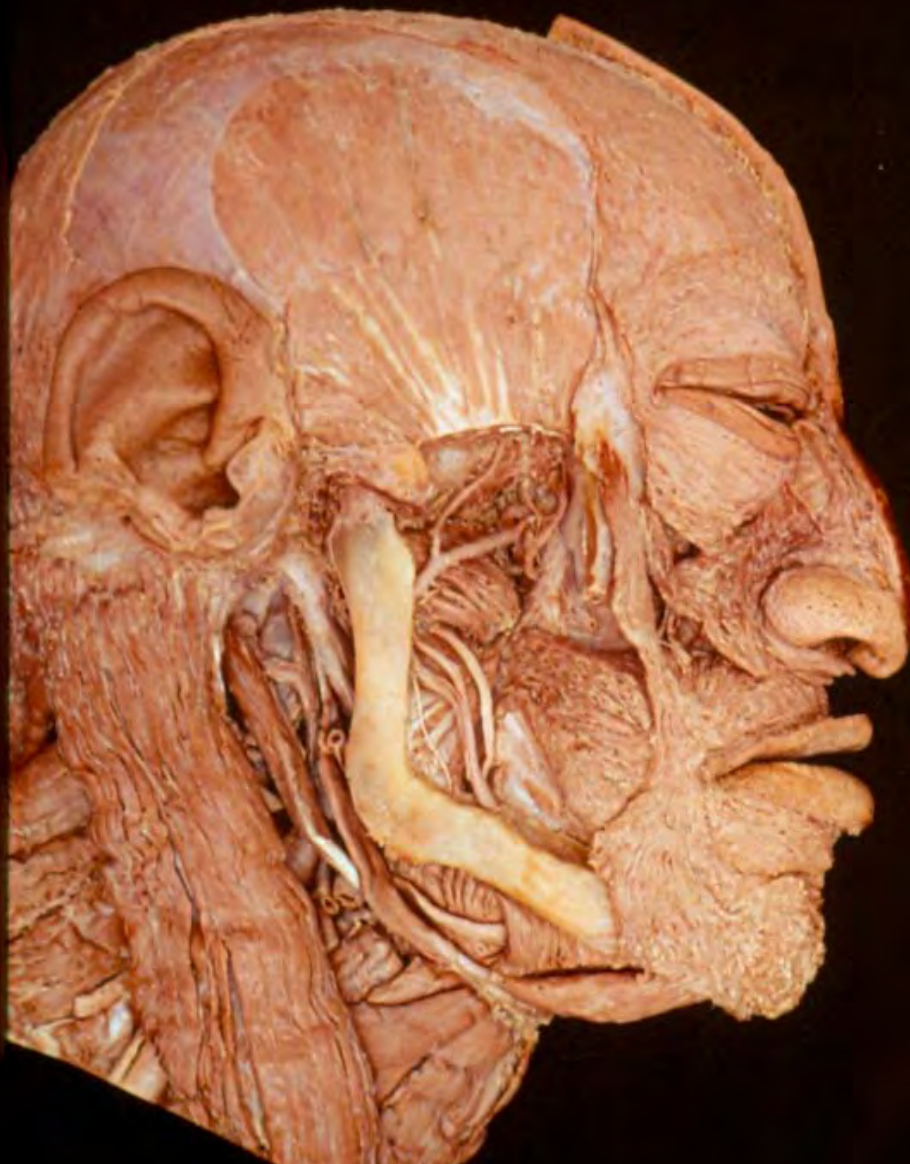
- 6 - a. carotis ext. et a. transversa faciei
- 7 - n. VII. et a. retroauricularis
- 8 - r. colli (n. VII.)
- 9 - plexus parotideus
- ⋈ - resection line



- 1 - m. frontalis
- 2 - m. temporalis
- 3 - corpus adiposum buccae
- 4 - vasa temporalia superfic.

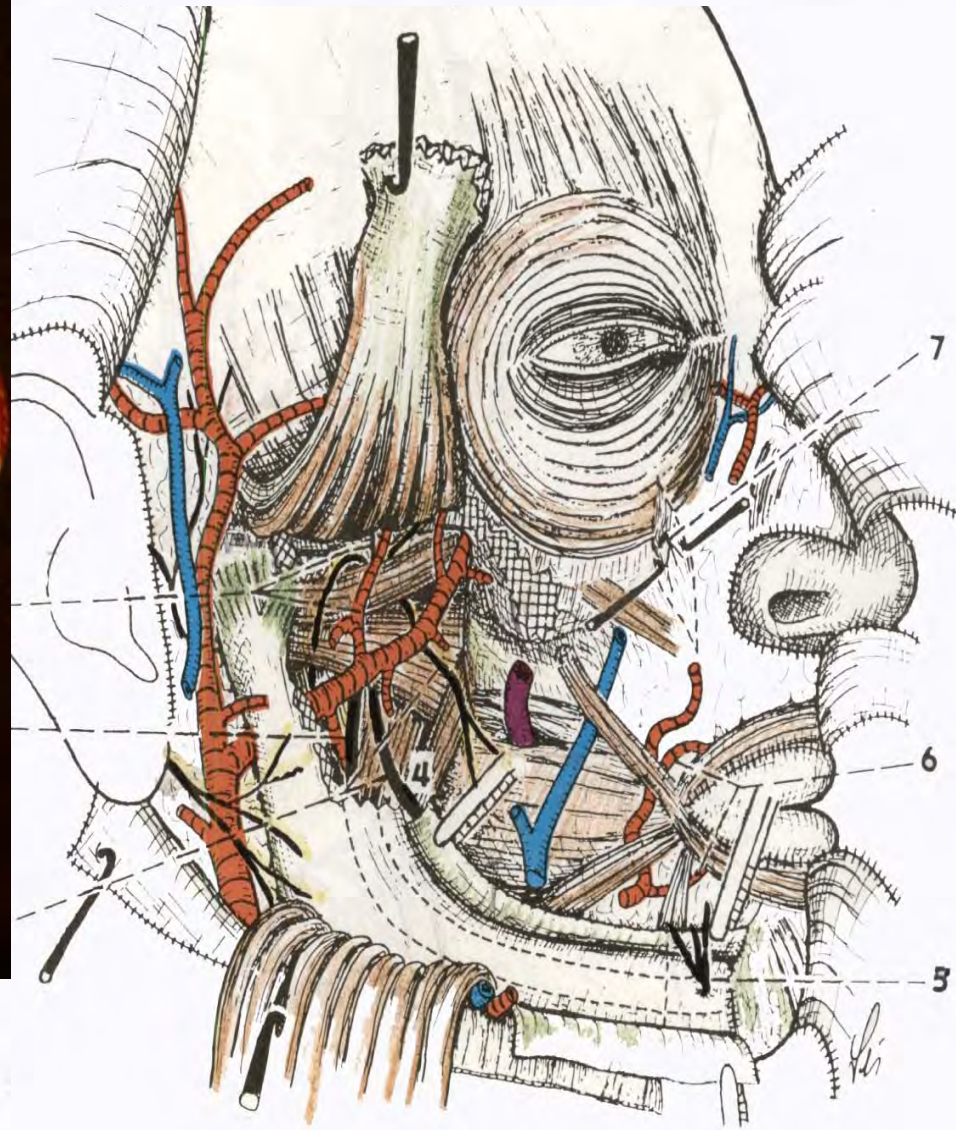


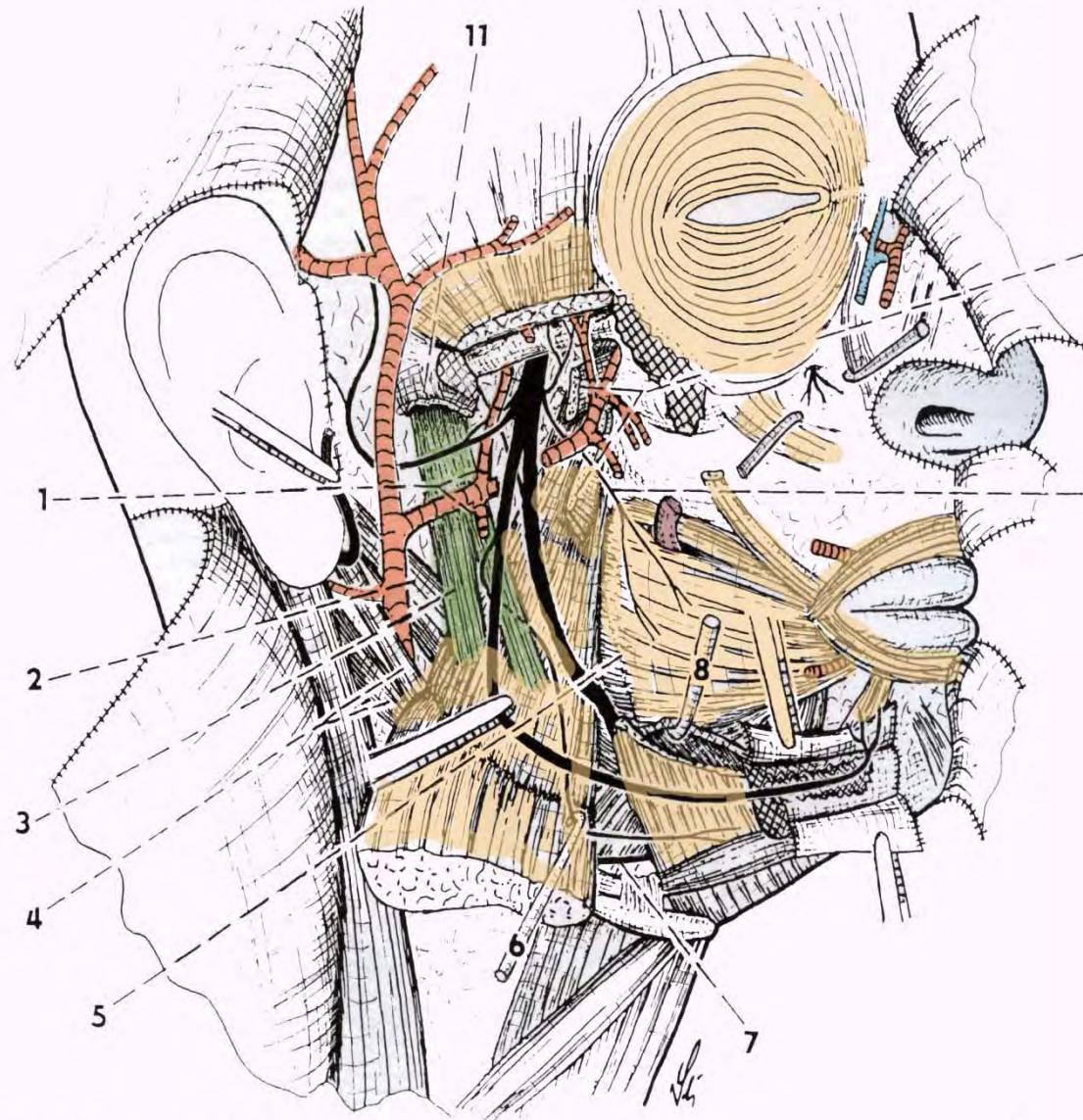
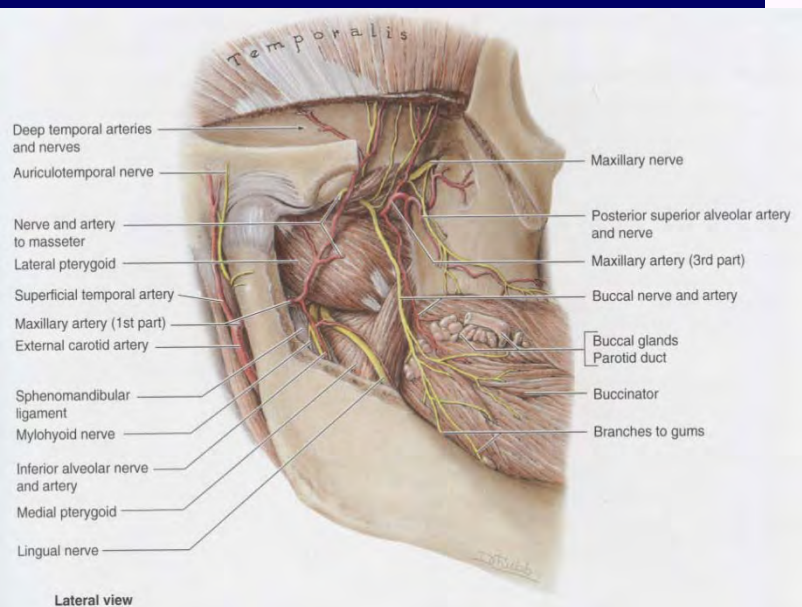
- 5 - a. et n. massetericus
- 6 - a. maxillaris et n. VII.
- ⚡ - resection line



- 5 - n. mentalis
- 6 - a. labialis sup. et inf.
- 7 - n. infraorbitalis
- - resection line

- 1 - a. et nn. temporales prof.
- 2 - a. et n. alveolaris inf.
- 3 - n. lingualis et n. buccalis
- 4 - m. pterygoideus med.





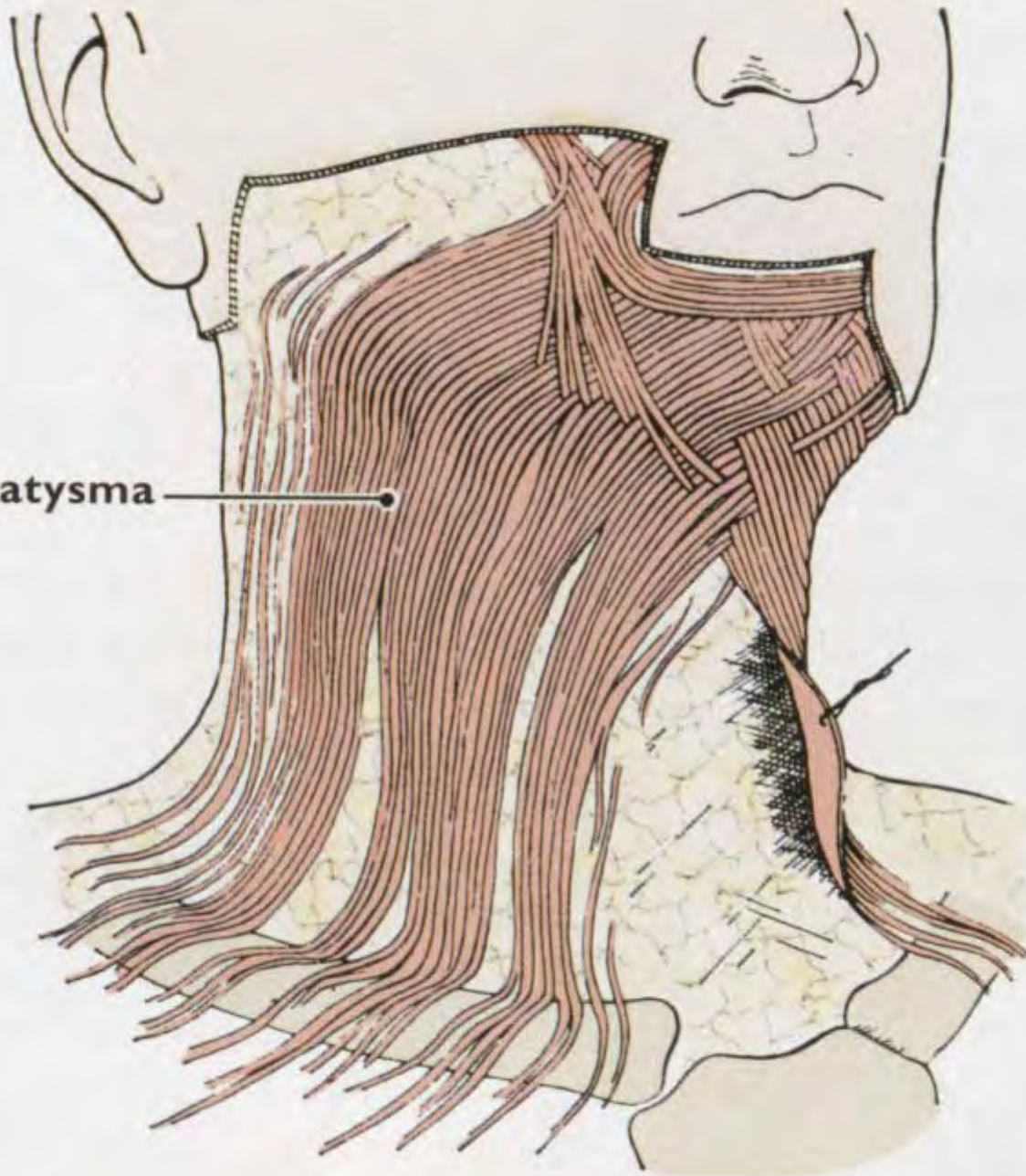
Obr. 7 Regiones faciei V – fossa infratemporalis

- 1 – a. meningea med. (prochází očkem n. auriculotemporalis, za nimi chorda tympani et n. alveolaris inf.) et a. alveolaris inf.
- 2 – m. styloglossus et m. stylopharyngeus
- 3 – lig. sphenomandibulare
- 4 – m. stylohyoideus et m. digastricus
- 5 – raphe pterygomandibularis

- 6 – n. mylohyoideus
- 7 – n. hypoglossus (n. XII.)
- 8 – stěna dutiny ústní
- 9 – n. buccalis
- 10 – m. pterygoideus lat.
- 11 – capsula articularis



Platysma



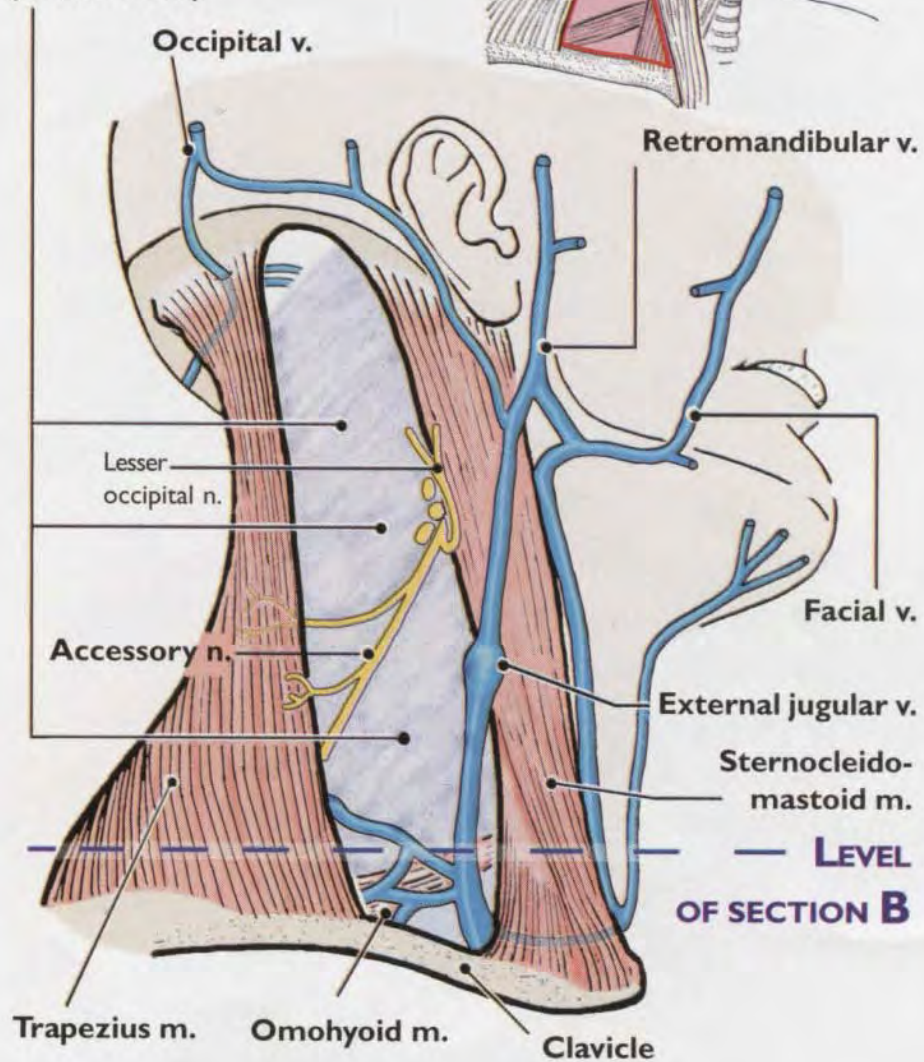
- 1 - glandula parotis+
- 2 - proc. mastoideus et
m. sternocleidomastoideus+
- 3 - n. transversus colli et v. jugularis ext.
- 4 - m. platysma
- 5 - prominencia laryngea



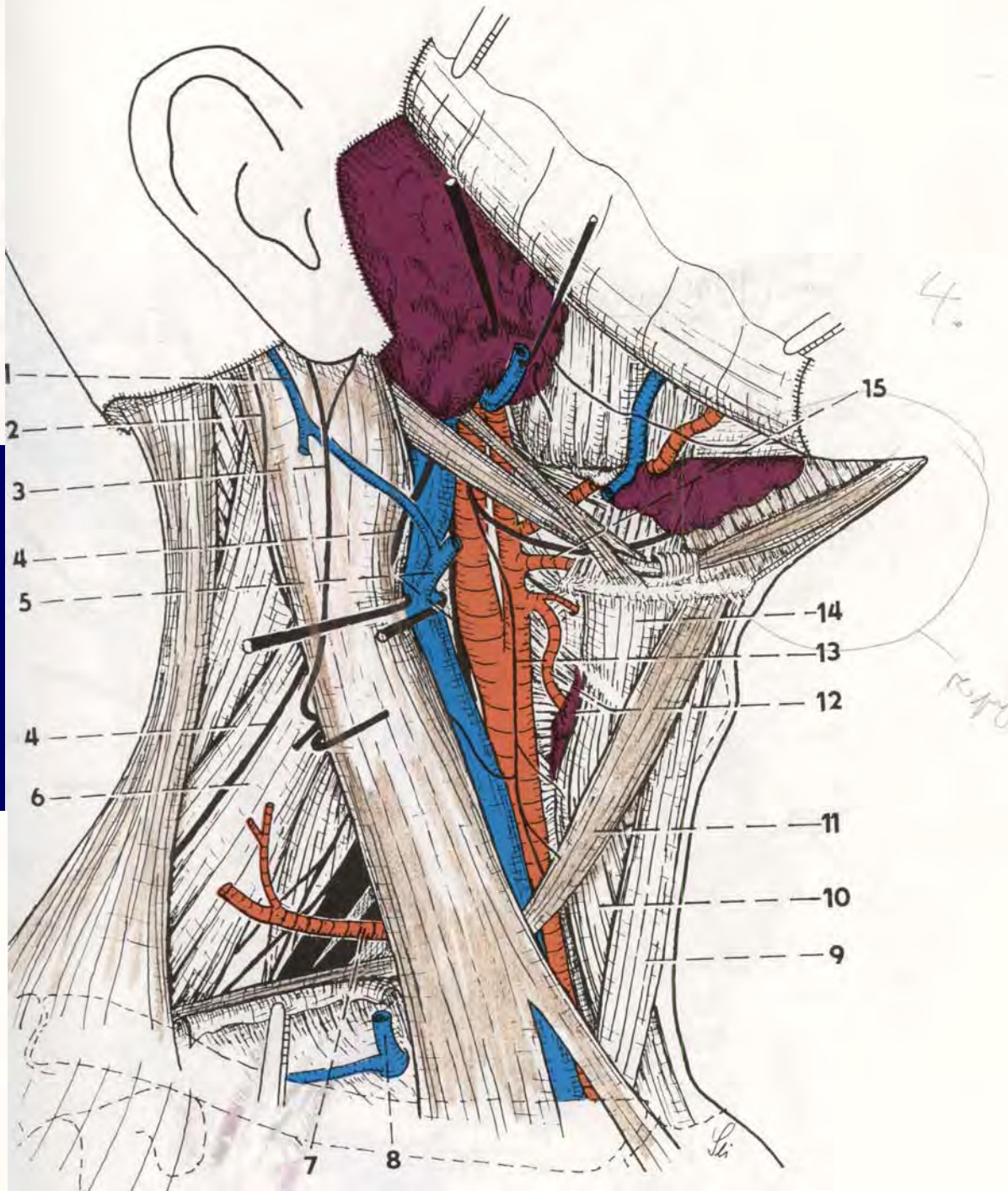
- 6 - os hyoideum+
- 7 - m. digastricus+ (venter ant.)
- 8 - glandula submandibularis+
- 9 - m. masseter+
- + - projection

POSTERIOR TRIANGLE OF NECK

Prevertebral fascia
(fascial floor)



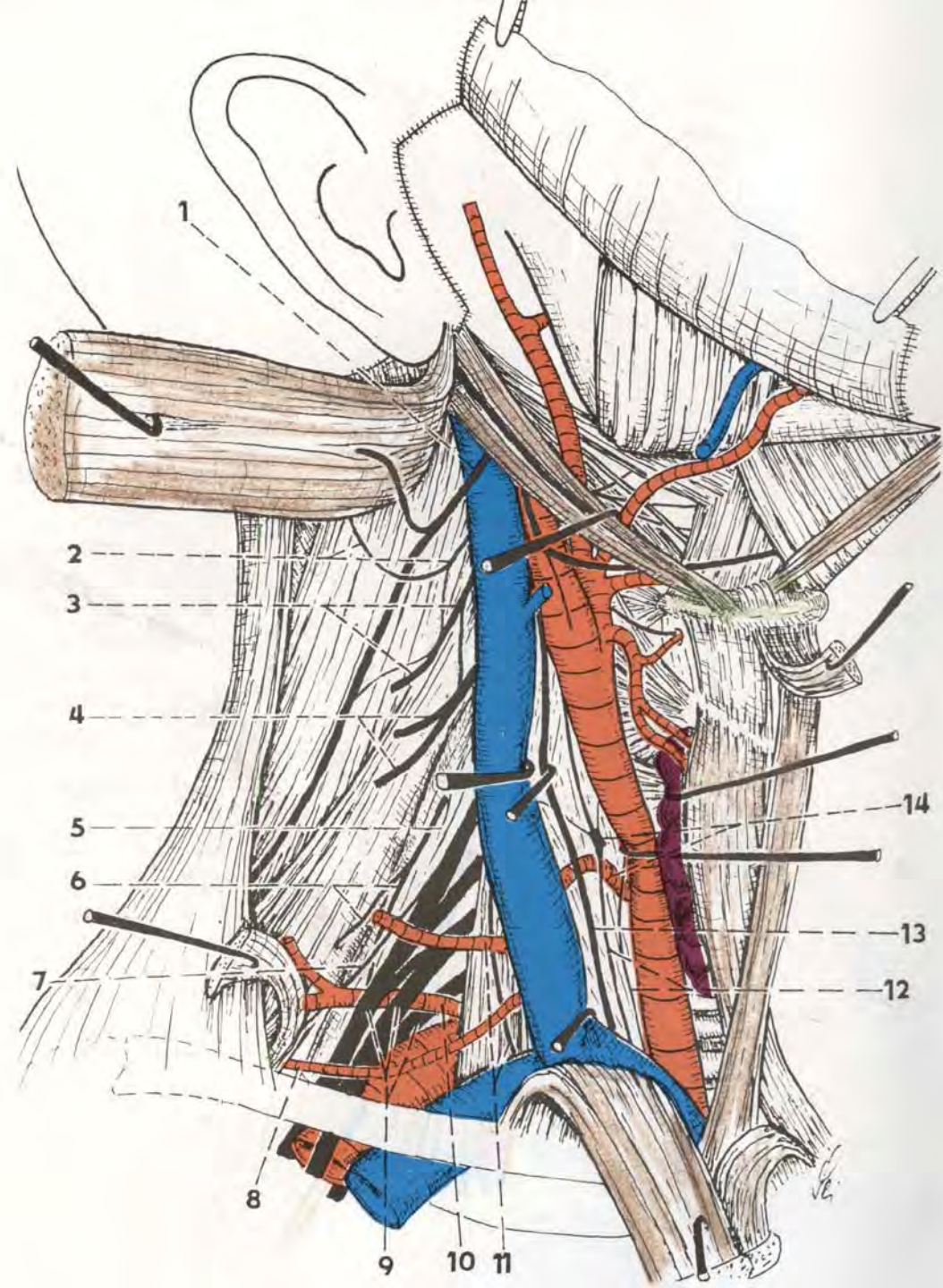
- 1 - v. auricularis post.
- 2 - n. occipitalis minor
- 3 - n. auricularis magnus
- 4 - n. accessorius
- 5 - v. retromandibularis et n. vagus
- 6 - m. levator scapulae
- 7 - a. cervicalis superfic.
- 8 - v. jugularis ext.



- 9 - m. sternohyoideus
- 10 - m. sternothyroideus
- 11 - m. omohyoideus (venter sup.)
- 12 - gl. thyroidea et a. thyroidea sup.
- 13 - ansa cervicalis
- 14 - m. thyrohyoideus
- 15 - a. lingualis (in the angle of Beclard)
and the triangle of Pirogov

- 1 - n. accessorius
- 2 - n. occipitalis minor et C2
- 3 - n. auricularis magnus et C3
- 4 - n. transversus colli,
nn. supraclaviculares et C4
- 5 - m. scalenus med.
- 6 - n. dorsalis scapulae,
n. thoracicus longus et C5
- 7 - n. suprascapularis
- 8 - a. suprascapularis

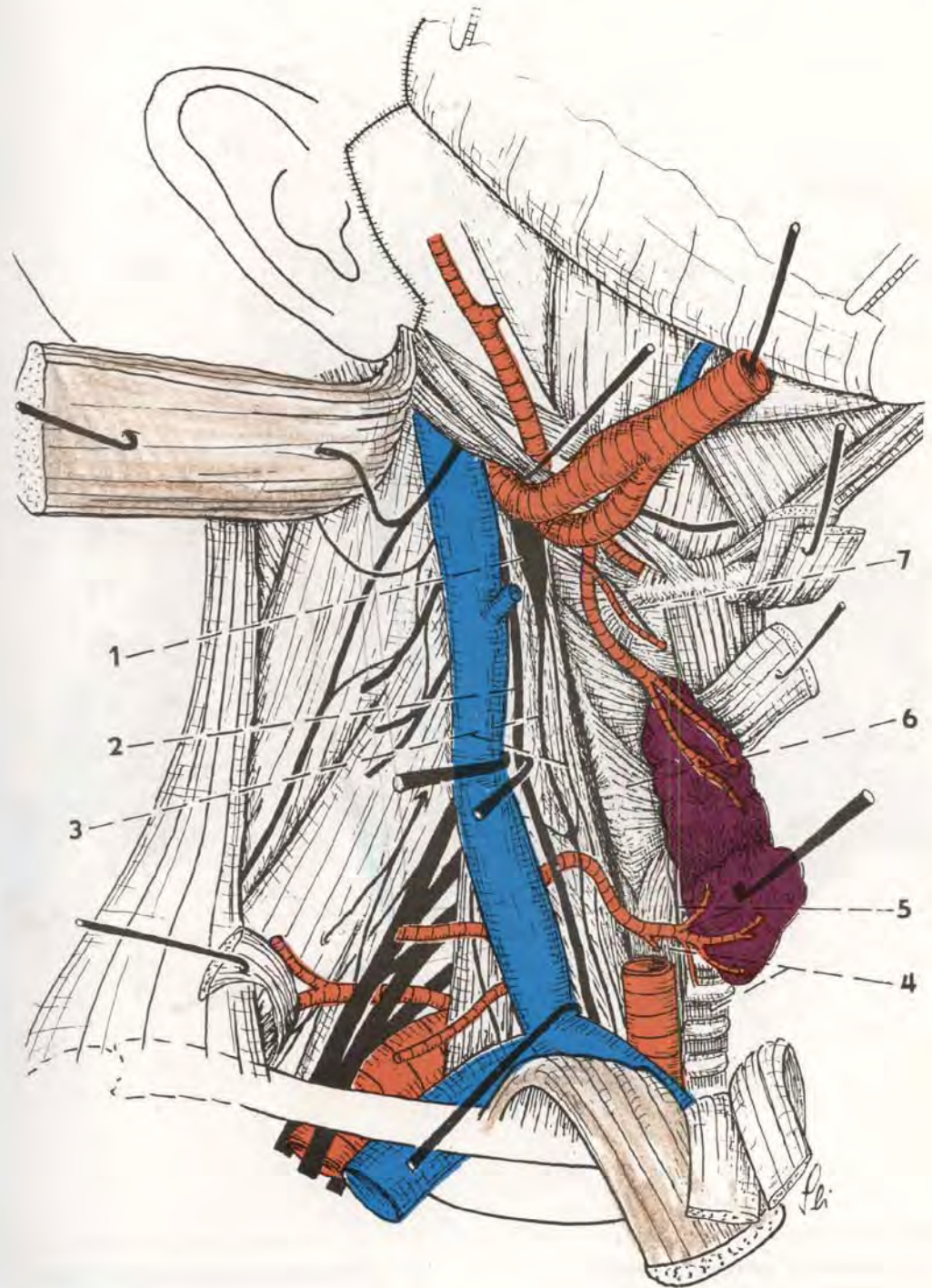
- 9 - trunci plexus brachialis
(primary trunks) sup. (C5 - C6),
med. (C7) and inf. (C8 - Th1)
- 10 - a. transversa colli
- 11 - n. phrenicus et a. cervicalis superfic.
- 12 - tr. sympathicus et n. cardiacus
- 13 - n. vagus
- 14 - ganglion cervicale med. et
a. thyroidea inf.
- C1 - C7 et Th1 - rr. ventrales nn. spinalium

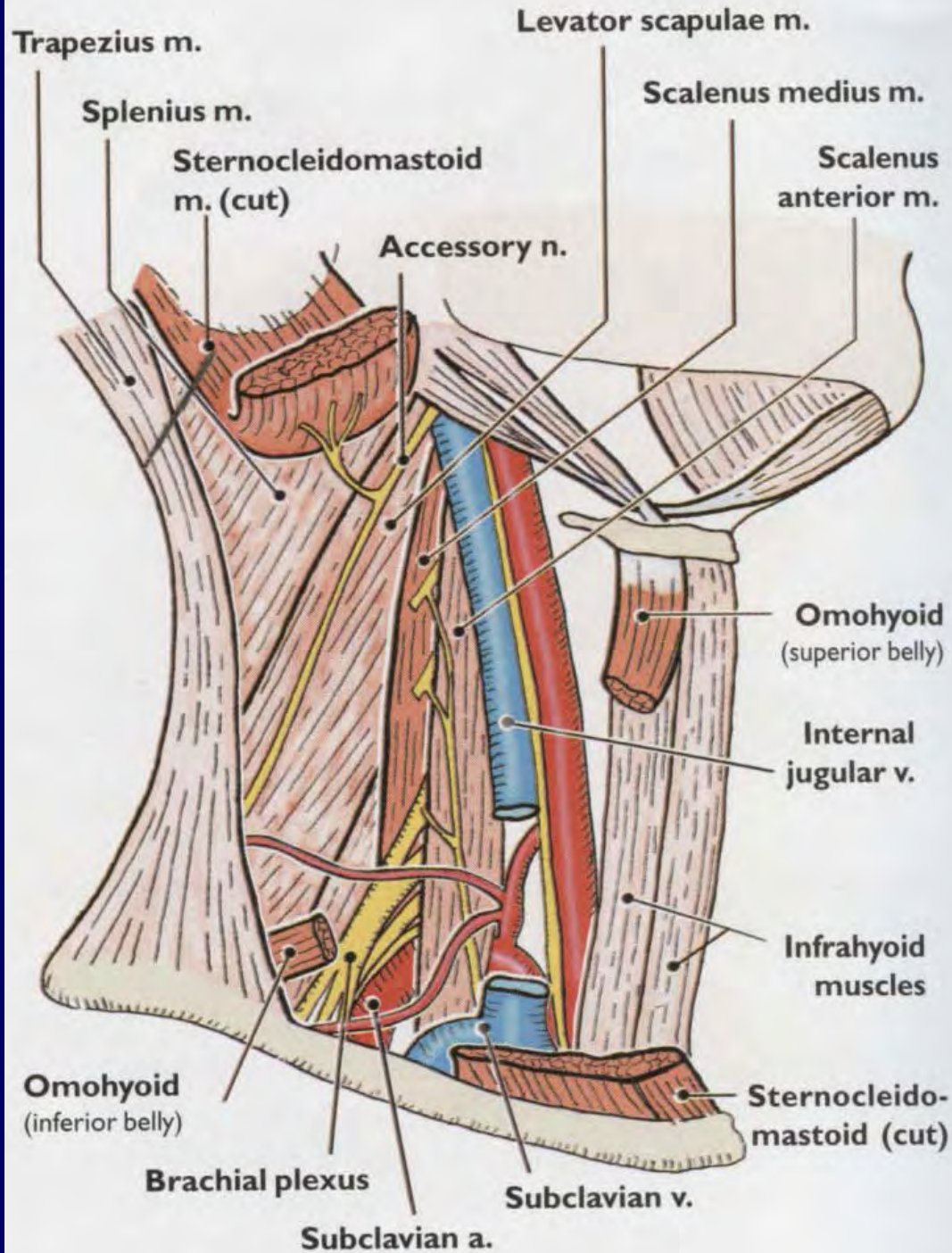


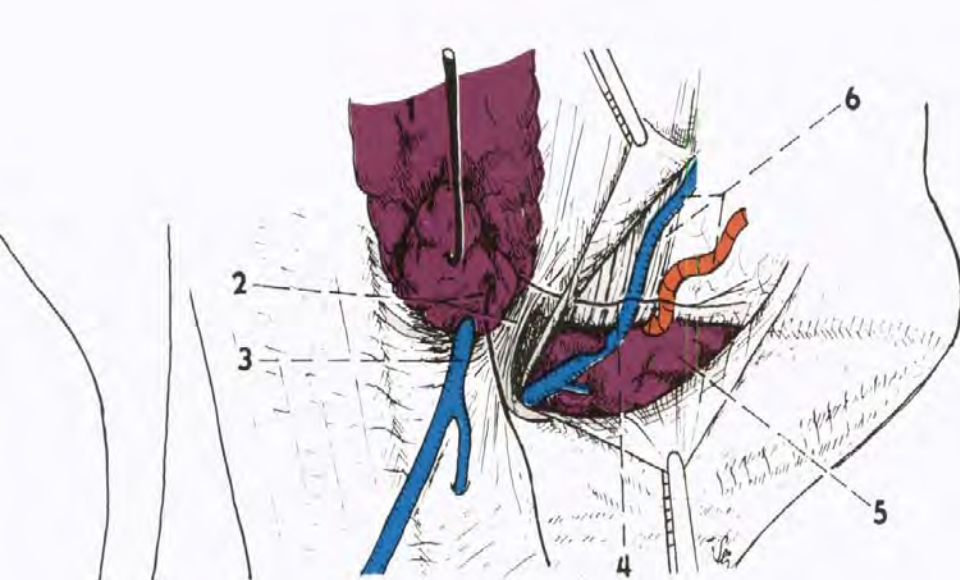
- 1 - ganglion cervicale superius
- 2 - n. vagus
- 3 - truncus sympathicus et
n. cardiacus

Regio colli lateralis et anterior

- 4 - oesophagus et trachea
- 5 - n. laryngeus recurrens
- 6 - pharynx
- 7 - n. laryngeus sup.







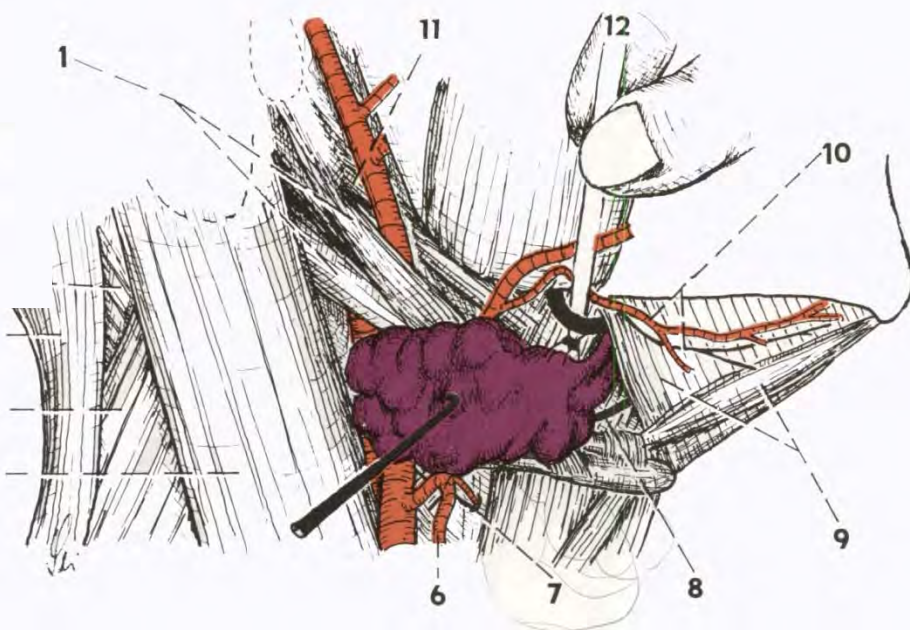
- glandula parotis
- r. colli (n. VII.) et tractus angularis
- v. retromandibularis

- 4 - r. marginalis mandibulae (n. VII.)
- 5 - glandula submandibularis
- 6 - a. et v. facialis et m. masseter

Regio submandibularis

Povrchová vrstva

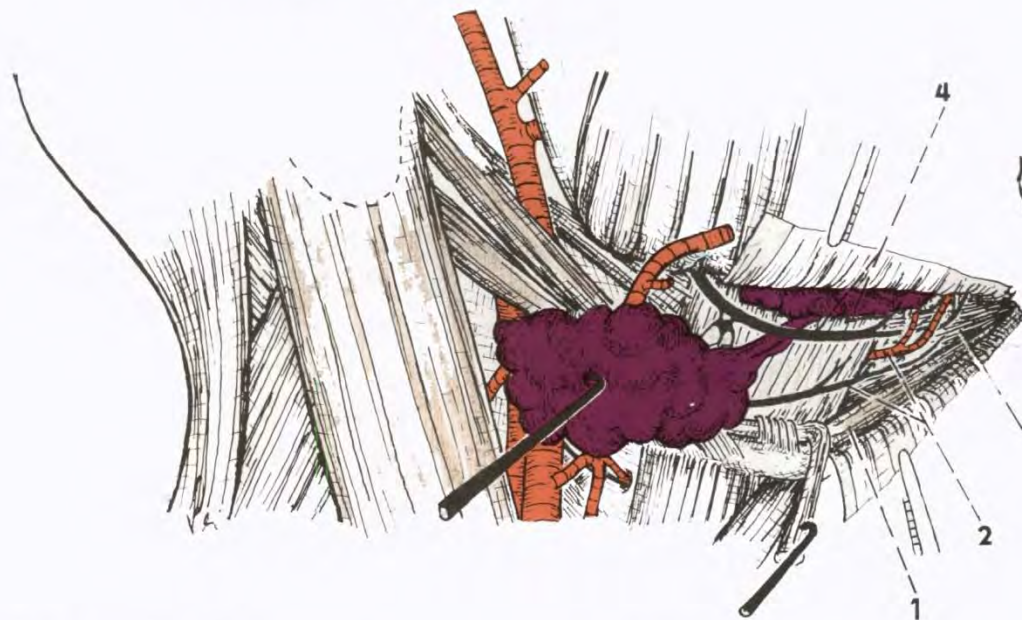
Superficial layer



- m. digastricus (venter post.) et m. stylohyoideus
- m. semispinalis capitis
- m. trapezius
- m. splenius capitis
- m. sternocleidomastoideus
- a. thyroidea sup.
- n. laryngeus sup.

- 8 - n. hypoglossus
- 9 - m. mylohyoideus et m. digastricus (venter ant.)
- 10 - n. mylohyoideus et a. submentalis
- 11 - m. styloglossus
- 12 - n. lingualis et ganglion submandibulare

spatium sublinguale

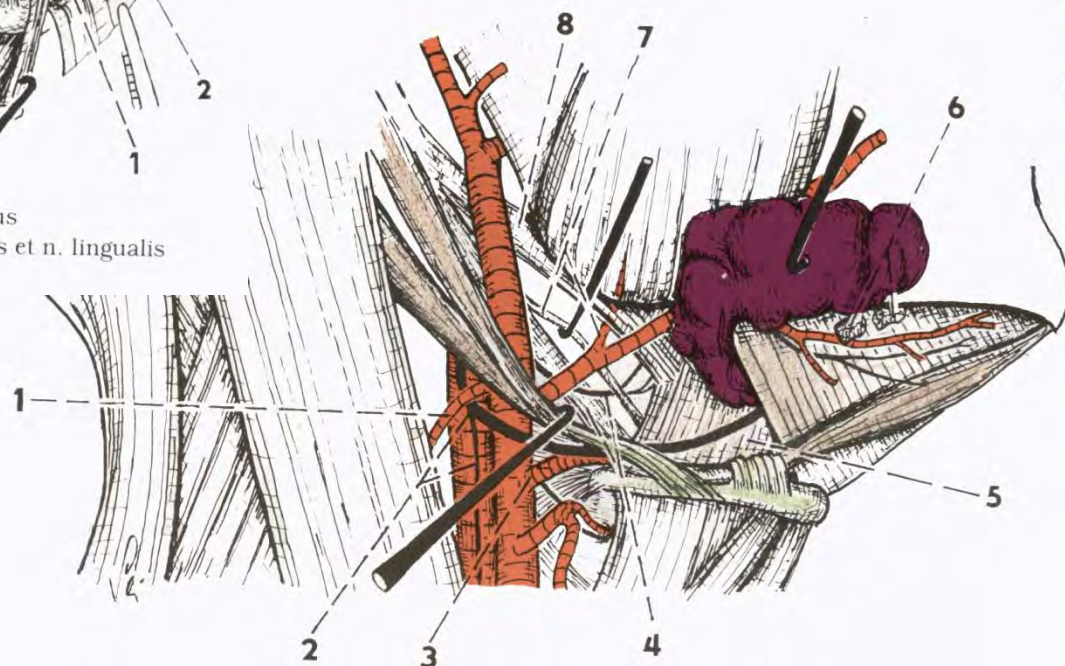
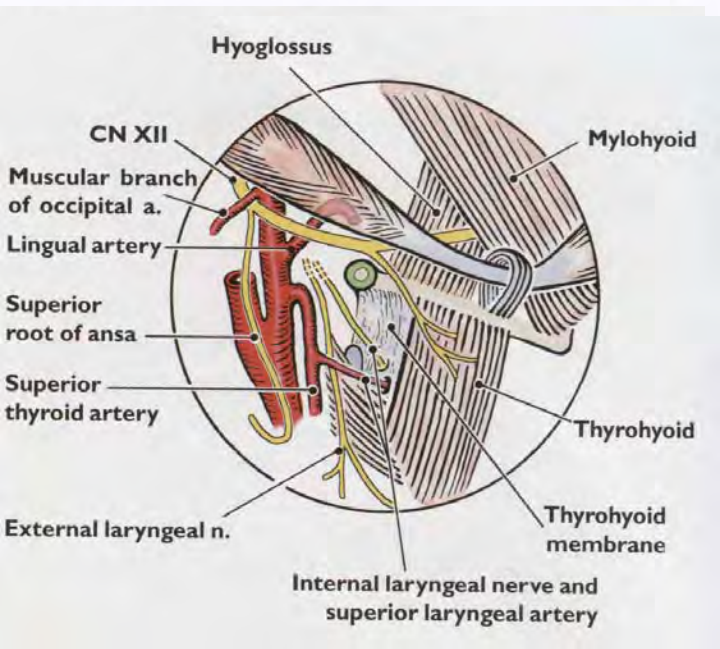


1 - m. geniohyoideus
2 - a. lingualis et n. hypoglossus

3 - m. genioglossus
4 - gl. sublingualis et n. lingualis

Regio submandibularis
Hluboká vrstva
Deep layer

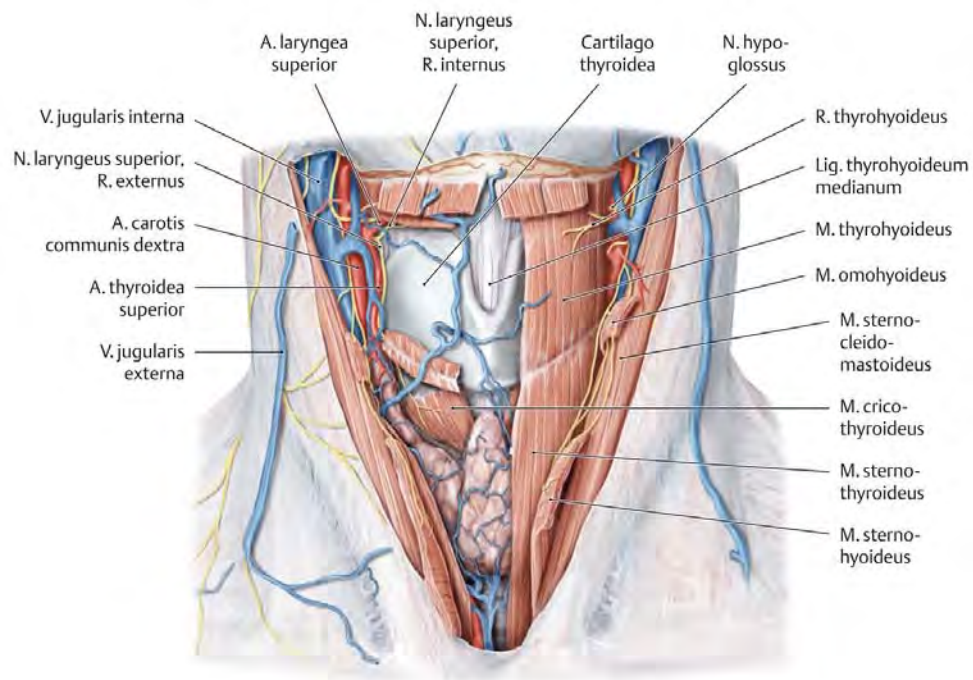
Vztah k trigonum caroticum
Relation to carotid triangle



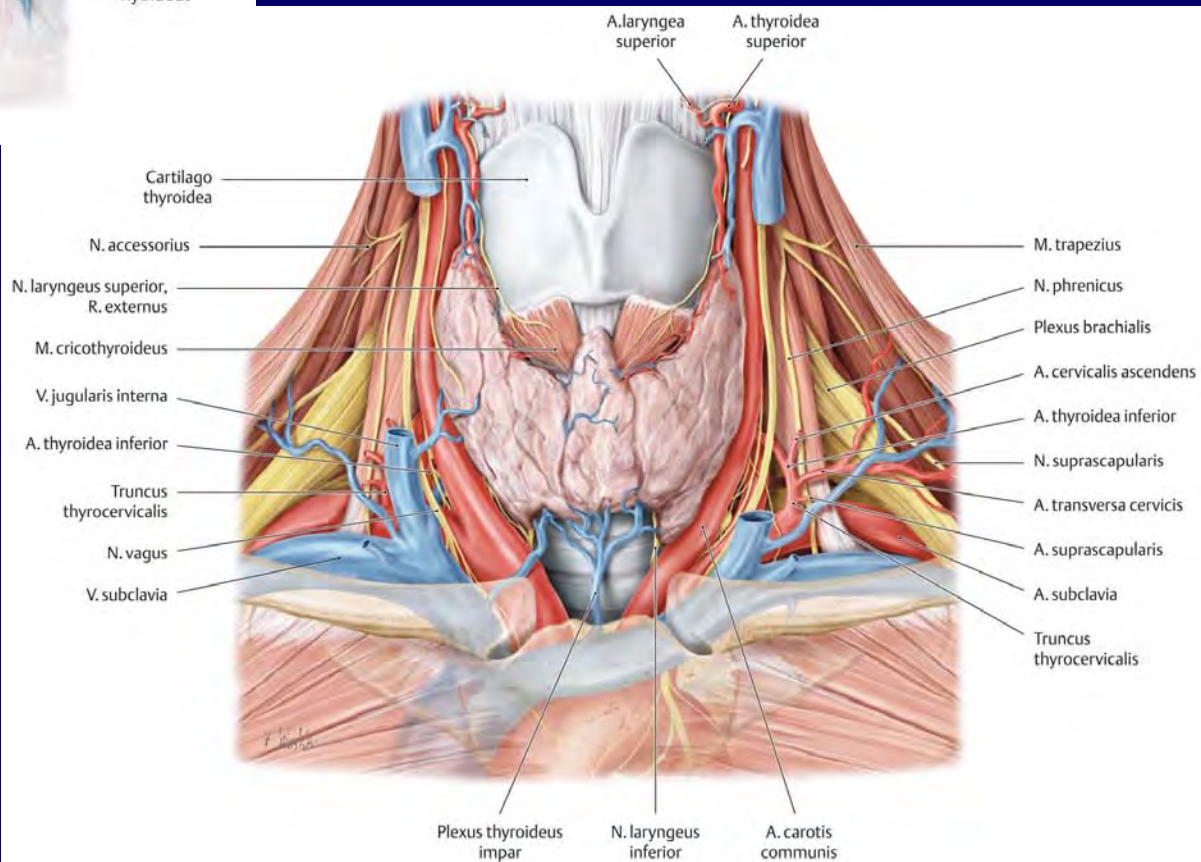
1 - a. sternocleidomastoidea
2 - n. hypoglossus (arcus et radix sup. ansa cervicalis)
3 - a. lingualis
4 - m. stylopharyngeus et n. glossopharyngeus

5 - m. hyoglossus (trigonum Pirogovi)
6 - nodi lymphatici submentales
7 - a. palatina ascendens et lig. stylohyoideum
8 - m. styloglossus





! Revision
and cleaning

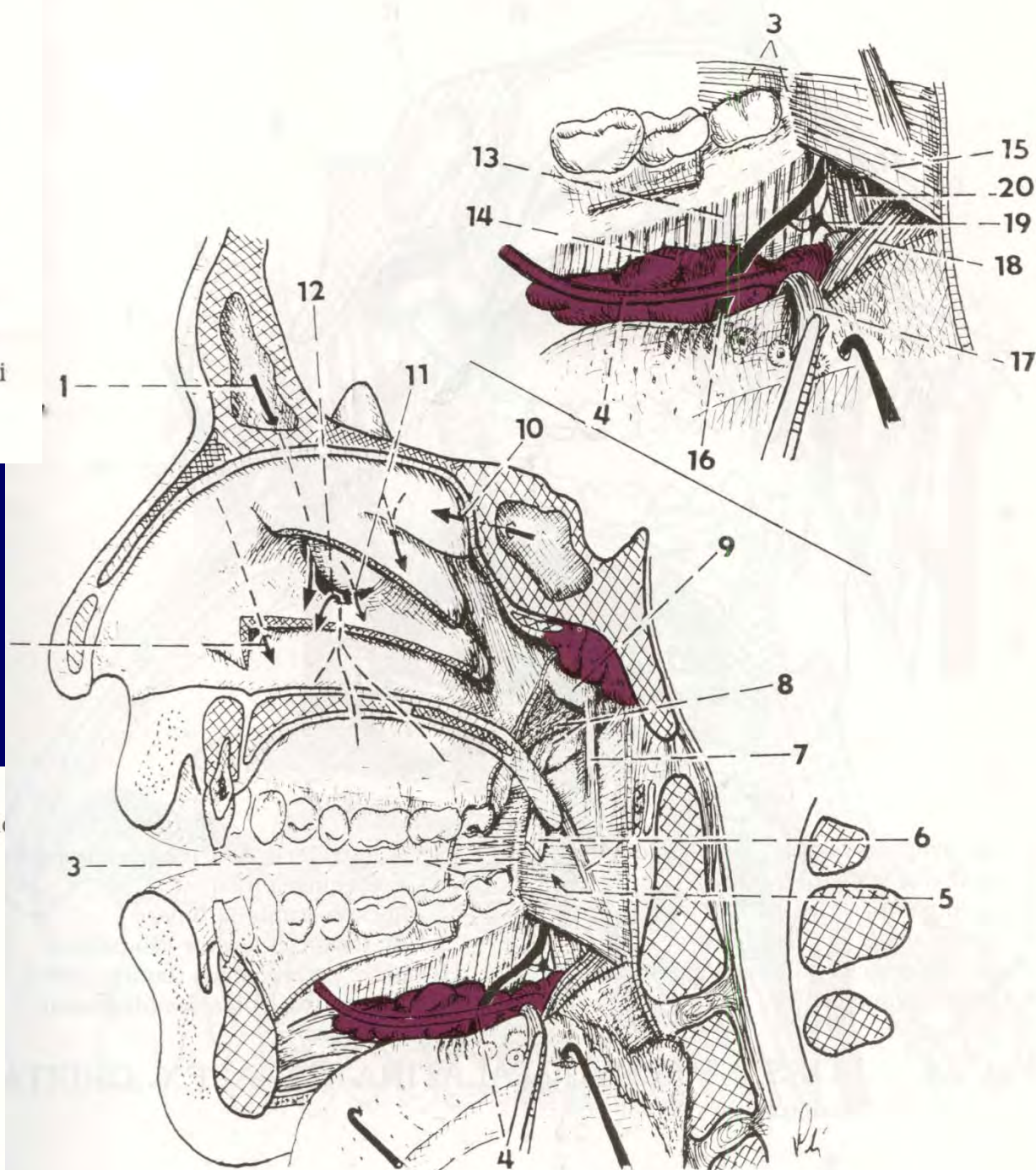


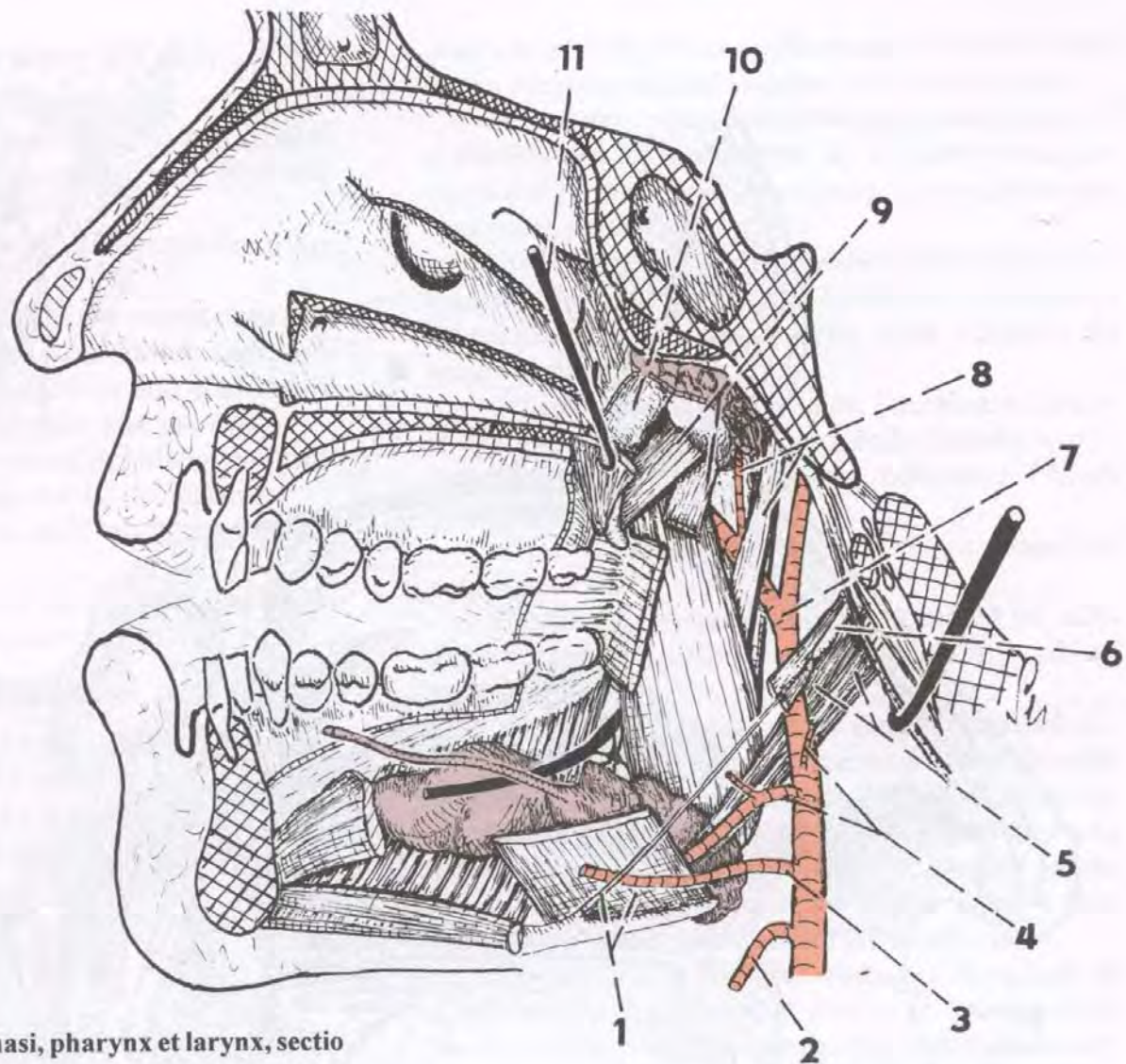


- 1 - sinus frontalis
- 2 - ductus nasolacrimalis
- 3 - m. buccinator et raphe pterygomandibularis
- 4 - ductus submandibularis
- 5 - pars buccopharyngea (+)
- 6 - m. palatoglossus et m. palatopharyngeus
- 7 - m. salpingopharyngeus (pharyngotubalis)
- 8 - m. tensor et m. levator veli palatini
- 9 - cartilago tubae auditivae

Nosní a ústní dutina Nasal And oral cavity

- 10 - sinus sphenoidalis (orifice)
- 11 - sinus ethmoidalis ant. et post. (orifice)
- 12 - sinus maxillaris (orifice)
- 13 - m. mylohyoideus
- 14 - glandula sublingualis
- 15 - pars mylopharyngea (+)
- 16 - n. lingualis
- 17 - m. palatoglossus
- 18 - pars glossopharyngea (+)
- 19 - ganglion submandibulare
- 20 - m. pterygoideus med.
- + - m. constrictor pharyngis sup.





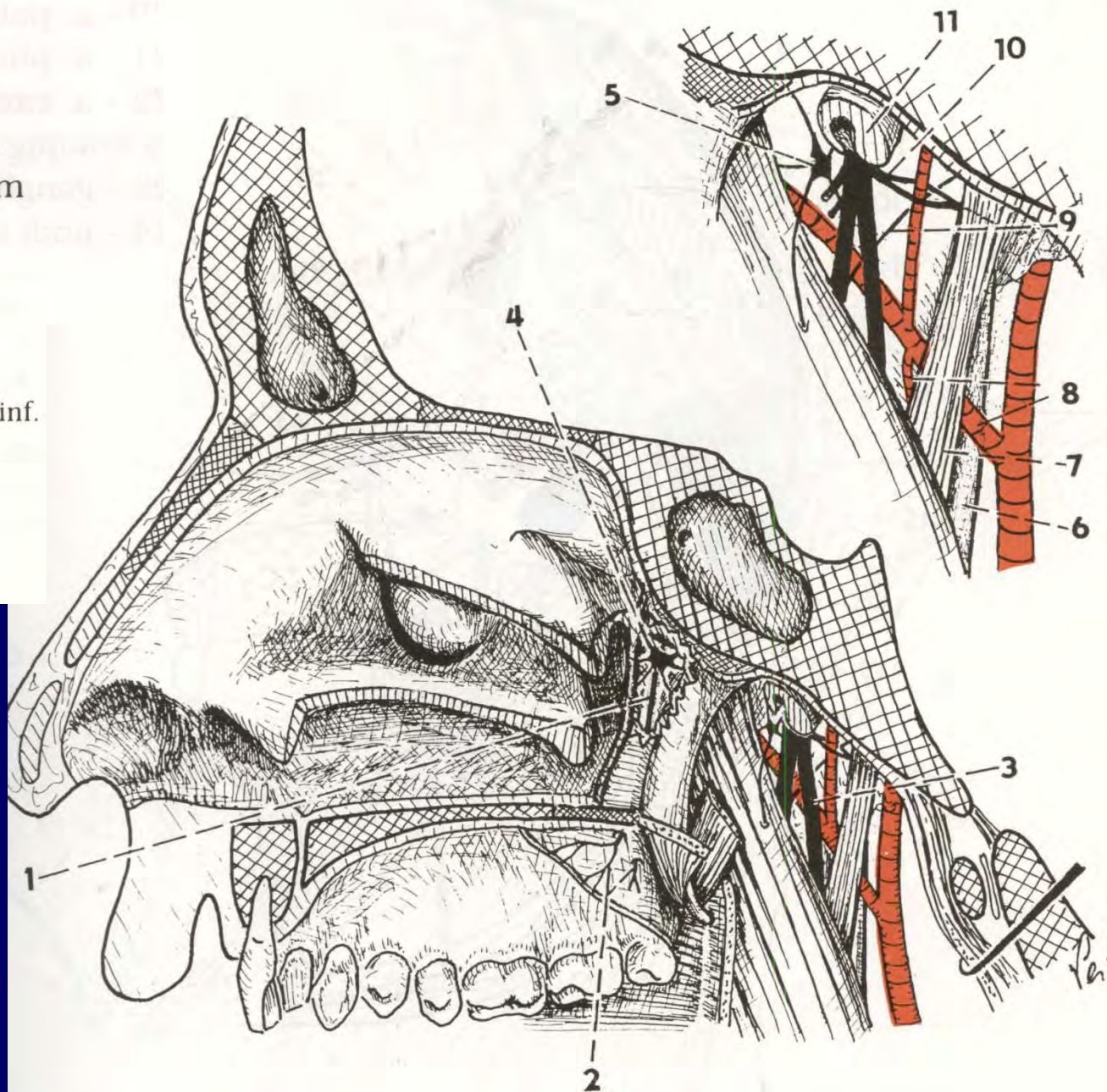
Obr. 38 Cavum oris, cavum nasi, pharynx et larynx, sectio (para)medialis III

- 1 — m. hyoglossus et lig. stylohyoideum
- 2 — a. thyroidea superior
- 3 — a. lingualis
- 4 — a. facialis et a. occipitalis
- 5 — m. digastricus et m. stylohyoideus
- 6 — proc. styloideus

- 7 — a. maxillaris et a. temporalis superfic.
- 8 — a. meningea med. et lig. sphenomandibulare
- 9 — m. tensor veli palatini
- 10 — proc. pterygoideus (lamina med.)
- 11 — aponeurosis palatina (zvednuta háčkem)

- 1 - n. palatinus
- 2 - n. palatinus major et
nn. palatini minores
- 3 - n. alveolaris inf.
- 4 - ganglion pterygopalatinum
- 5 - ganglion oticum

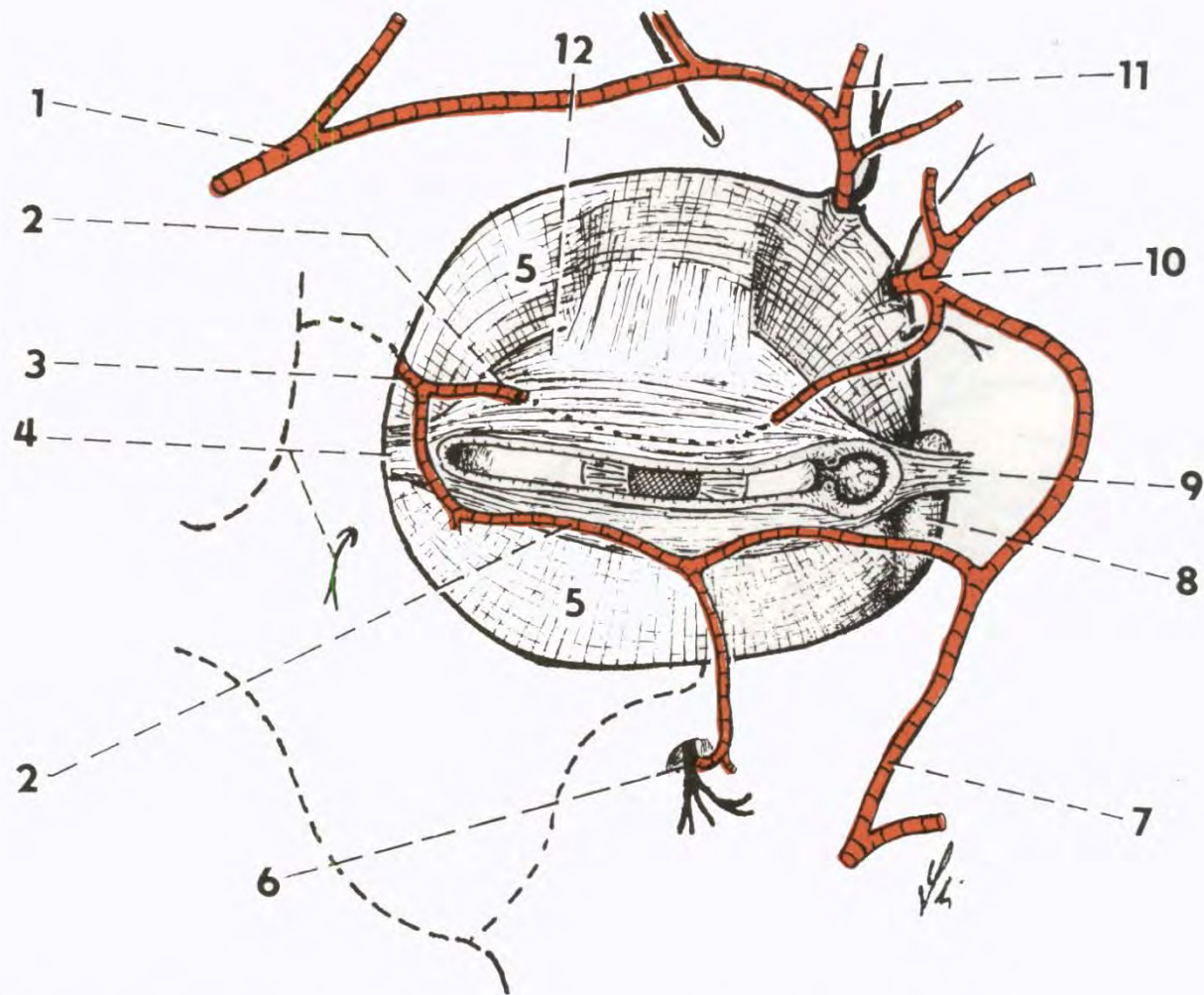
- 6 - ramus mandibulae
- 7 - lig. sphenomandibulare
- 8 - a. maxillaris et a. alveolaris inf.
- 9 - chorda tympani
- 10 - n. auriculotemporalis
- 11 - tuba auditiva



Nosní dutina
a nasopharynx
Nasal cavity
and nasopharynx

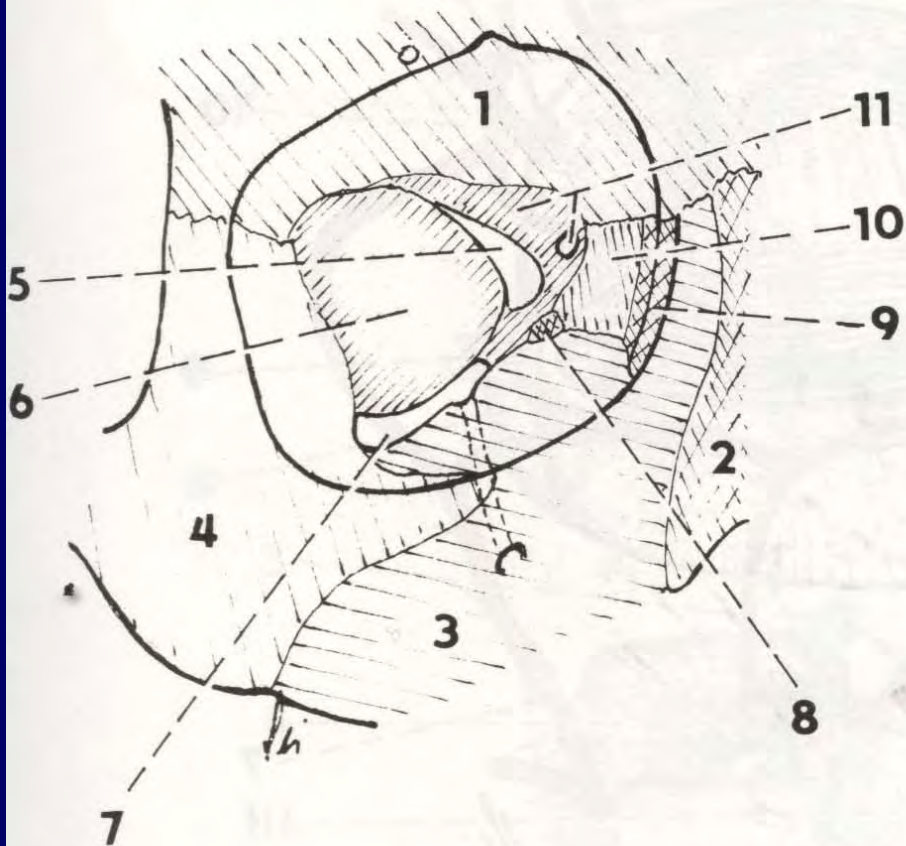






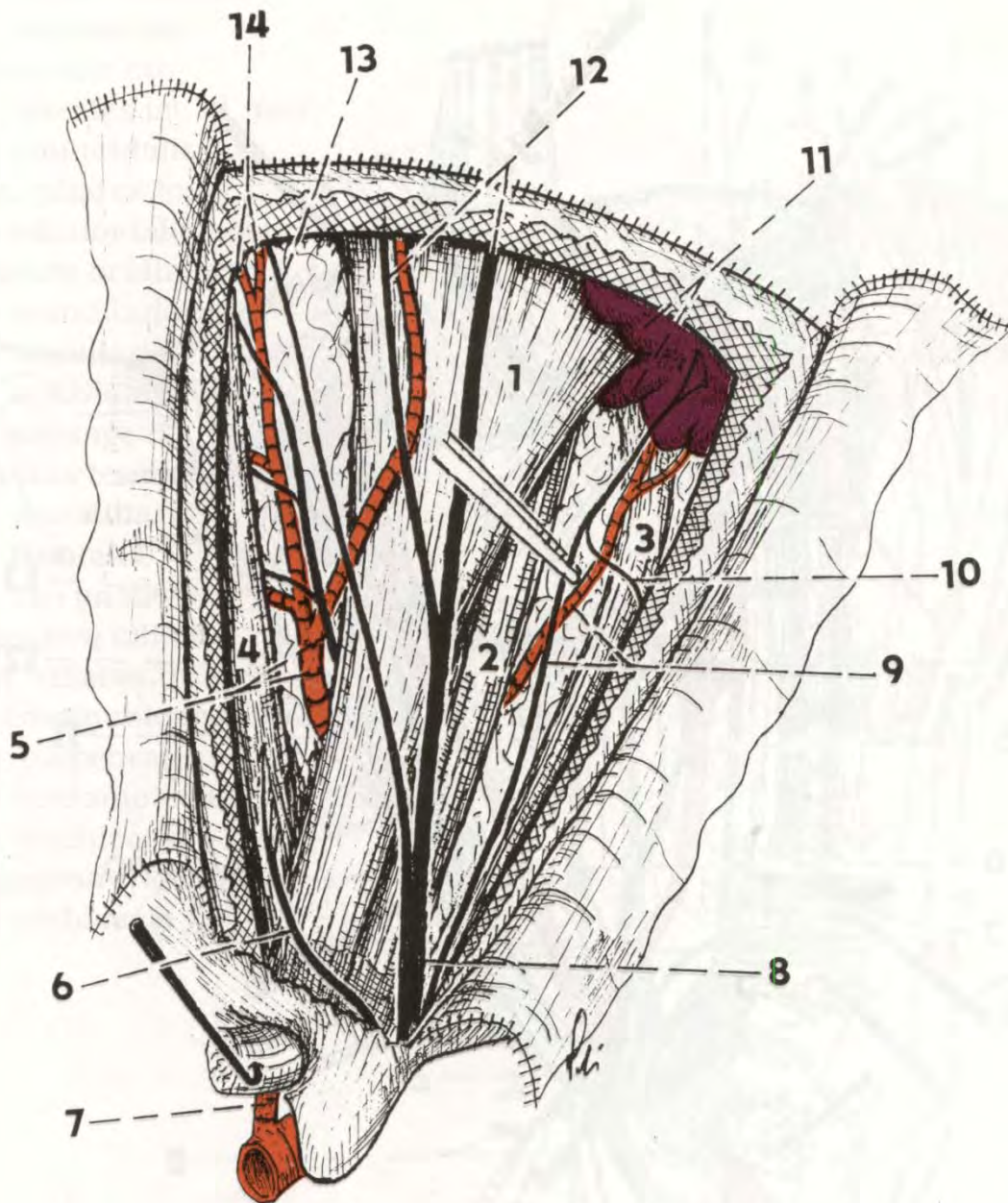
- 1 - r. frontalis (from a. temporalis
superfic.)
- 2 - arcus palpebralis sup. et inf.
- 3 - r. palpebralis sup. (from a. lacrimalis)
- 4 - lig. palpebrale lat. et
r. zygomaticofacialis
- 5 - septum orbitale

- 6 - a. et n. infraorbitalis
- 7 - a. angularis
- 8 - saccus lacrimalis
- 9 - lig. palpebrale med.
- 10 - a. supratrochlearis
- 11 - a. supraorbitalis
- 12 - tarsus sup.



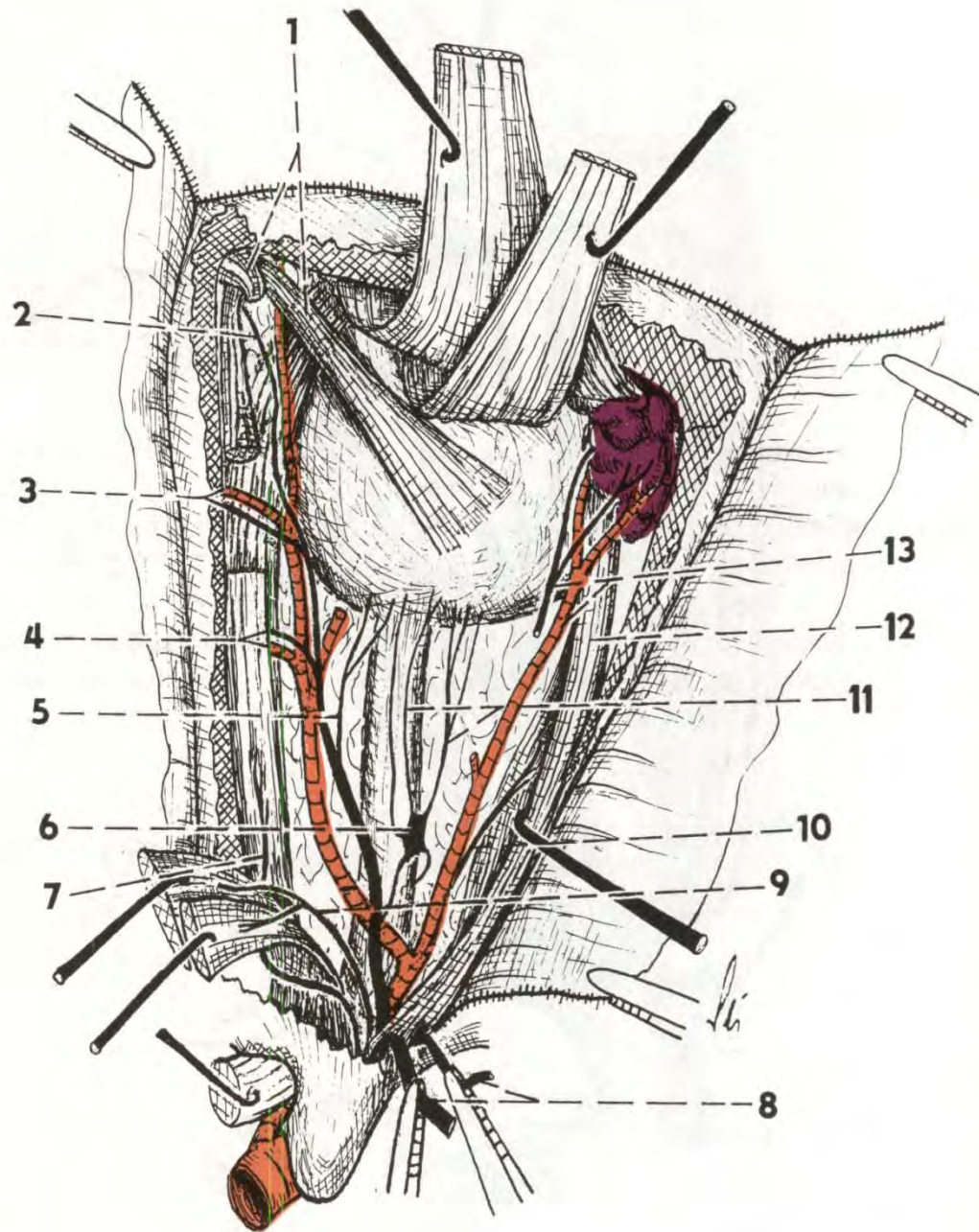
- 1 - os frontale
- 2 - os nasale
- 3 - maxilla
- 4 - os zygomaticum
- 5 - fissura orbitalis sup.
- 6 - os sphenoidale (ala major)
- 7 - fissura orbitalis inf.
- 8 - os palatinum
- 9 - os lacrimale
- 10 - os ethmoidale
- 11 - os sphenoidale
(ala minor et canalis
opticus)

- 1 - m. levator palpebrae superioris
- 2 - m. rectus superior
- 3 - m. rectus lat.
- 4 - m. obliquus superior
- 5 - a. ophthalmica et n. nasociliaris
- 6 - n. trochlearis
- 7 - a. ophthalmica
- 8 - n. frontalis
- 9 - a. et n. lacrimalis



- 10 - r. communicans (cum nervo zygomatico)
- 11 - gl. lacrimalis (pars orbitalis et palpebralis)
- 12 - n. supraorbitalis
- 13 - n. supratrochlearis
- 14 - r. supratrochlearis et r. infratrochlearis (var.)

- 1 - m. obliquus superior et trochlea
- 2 - n. infratrochlearis
- 3 - a. et n. ethmoidalis ant.
- 4 - a. et n. ethmoidalis post.
- 5 - nn. ciliares longi
- 6 - ganglion ciliare
- 7 - n. trochlearis

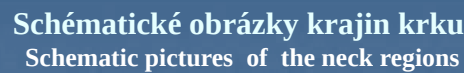


- 8 - n. frontalis et n. lacrimalis
- 9 - n. oculomotorius (r. super)
- 10 - n. abducens
- 11 - nn. ciliares breves
- 12 - m. rectus lat.
- 13 - a. et n. lacrimalis



Vybrané topografické
obrázky pro studium
krajin krku

Choosen topographic
pictures and photos for
study of neck regions



Click on
demanded
picture for
higher
magnification

