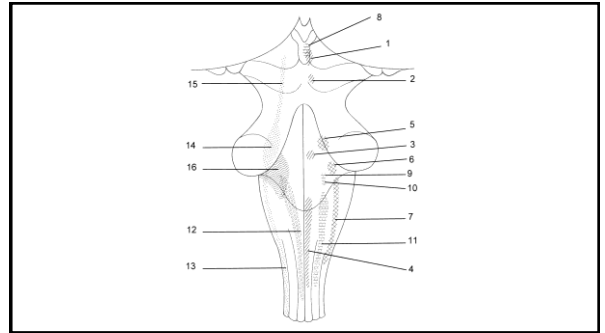


Cranial nerves – V., VII., IX., X., XI., XII.

MUDr. Marek Joukal, Ph.D.

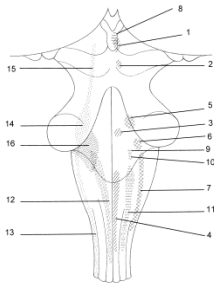
Department of Anatomy

1



2

NERVUS TRIGEMINUS



Branchiomotor zone:
(portio minor n. trigemini)

ncl. originis n. V (masticatorius)

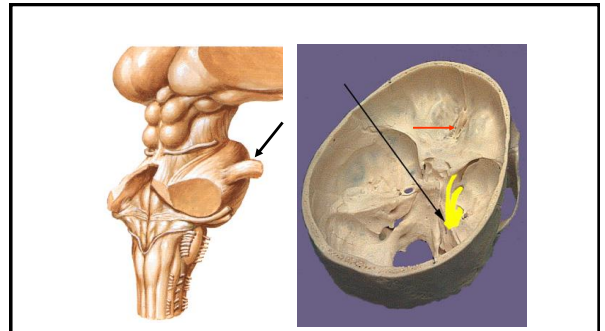
Somatosensory zone:
(portio major n. trigemini)

ncl. tractus spinalis n. trigemini
(nociception, thermoception)

ncl. sensorius principalis n. V.
(discriminative sensation)

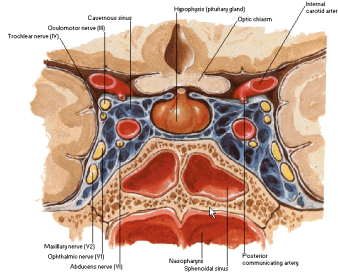
ncl. mesencephalicus n. V.
(proprioception)

3



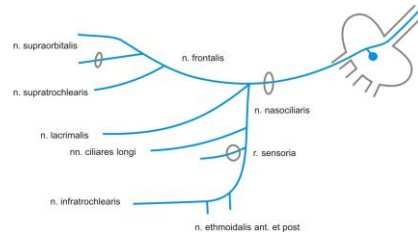
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Cavernous Sinus Coronal Section

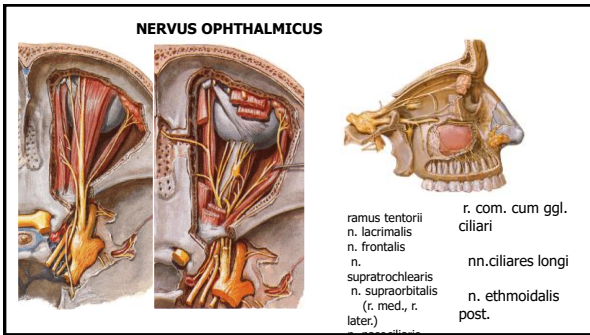


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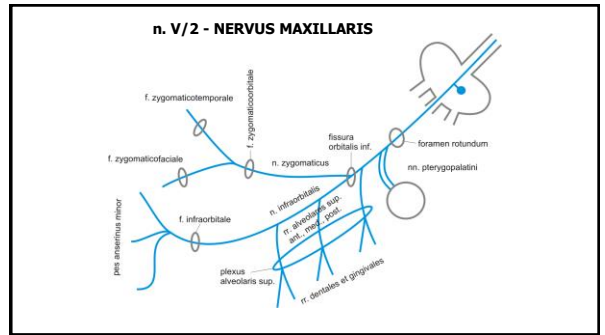
n. V/1 - n. ophthalmicus



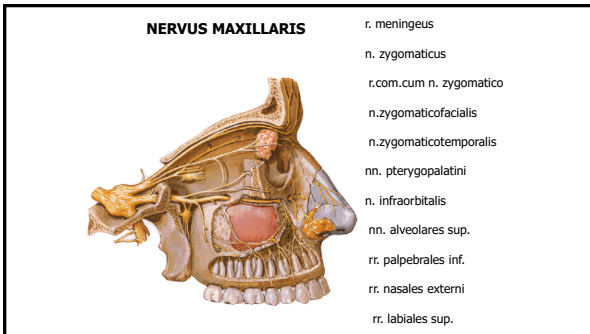
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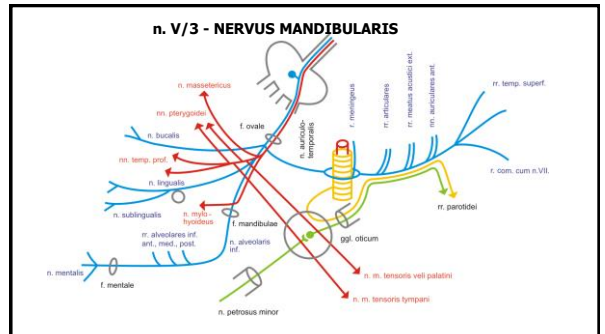
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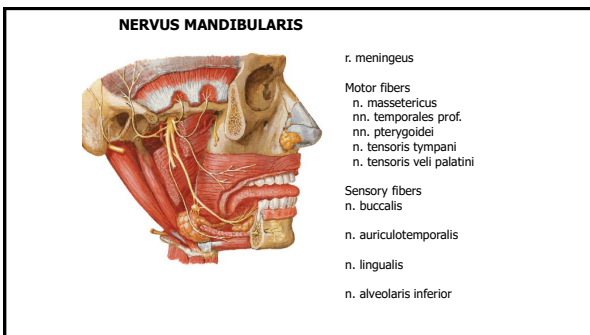
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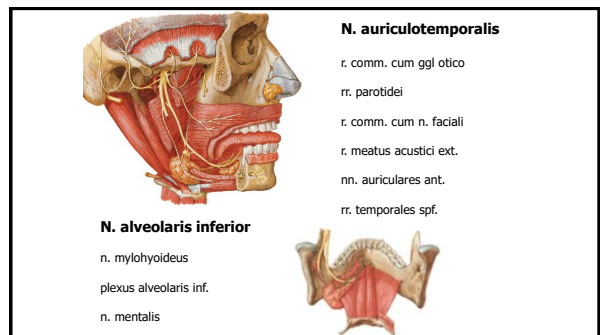
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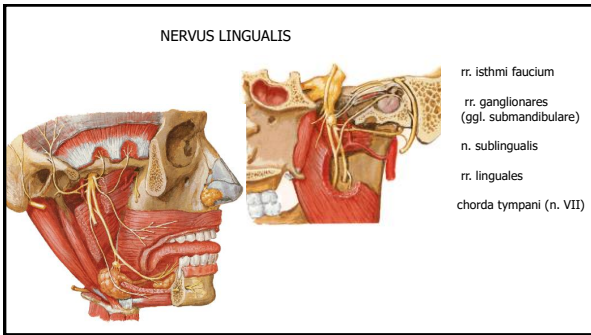
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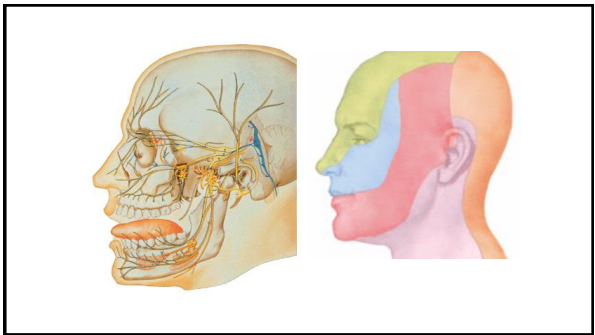
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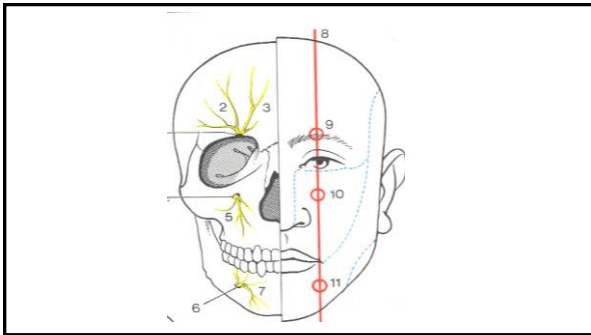
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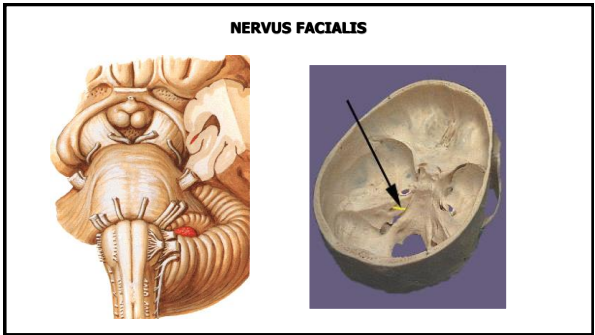
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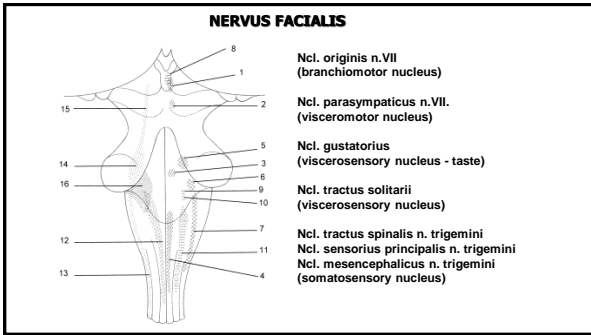
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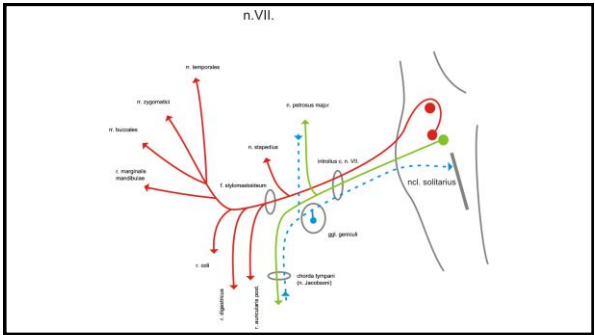
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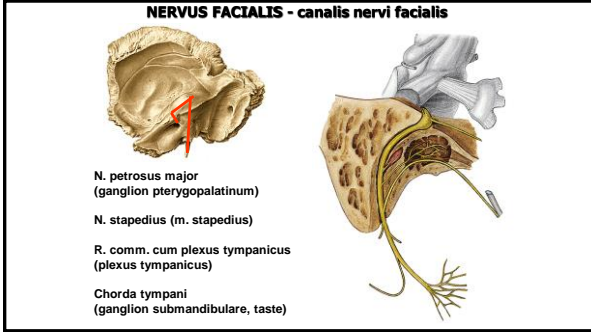
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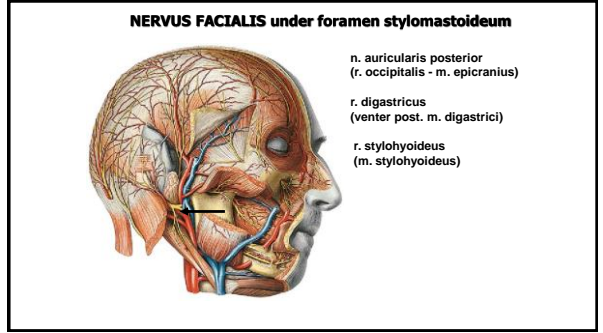
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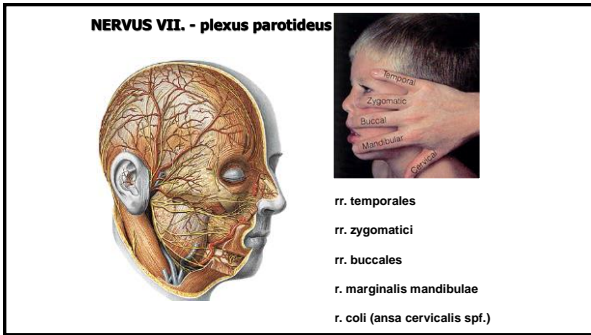
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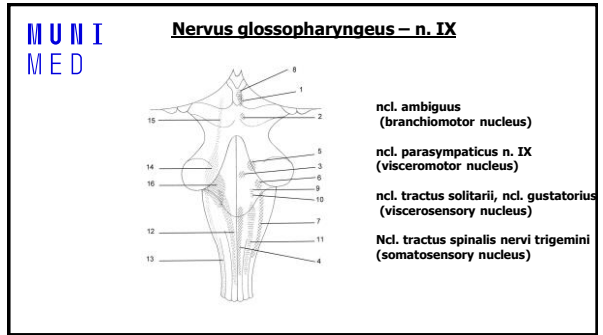
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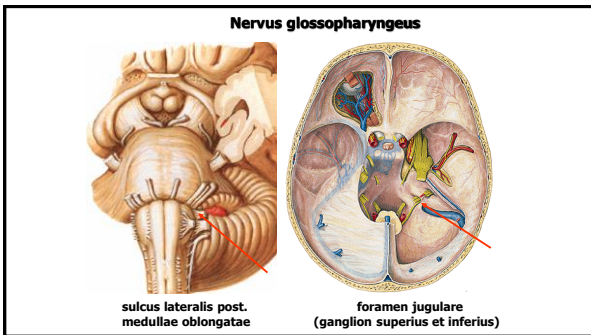
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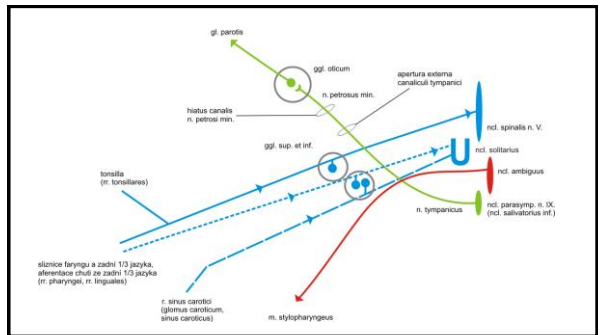
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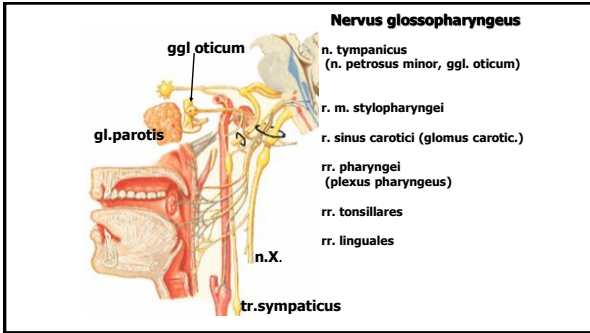
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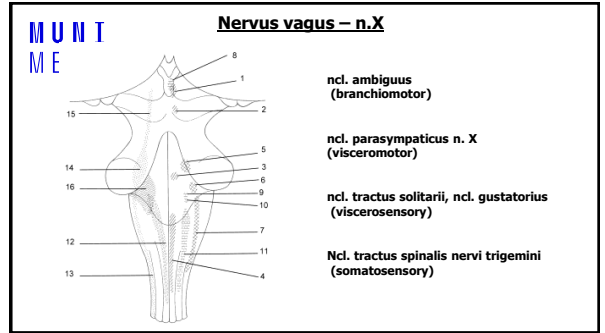
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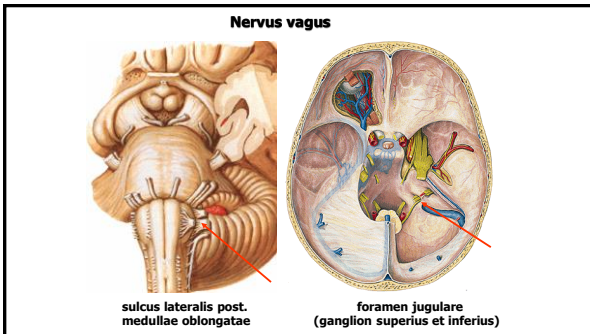
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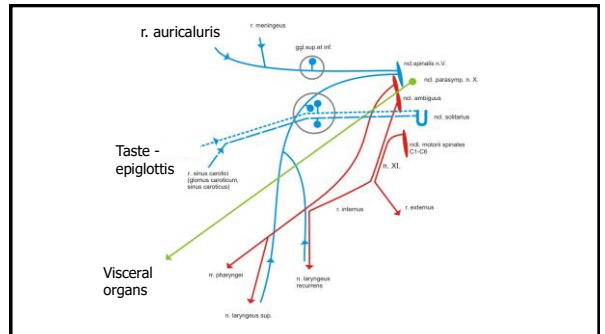
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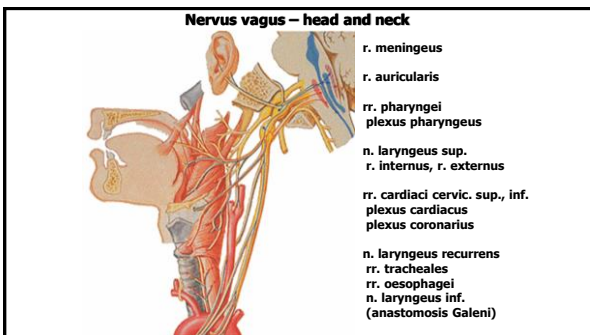
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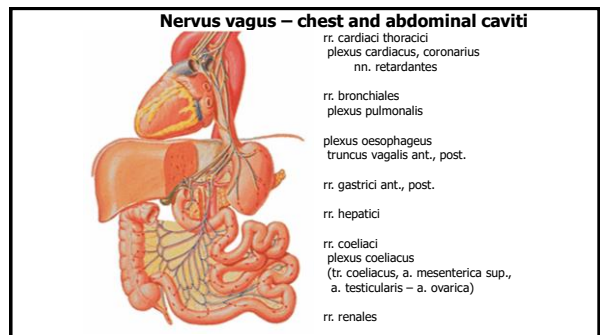
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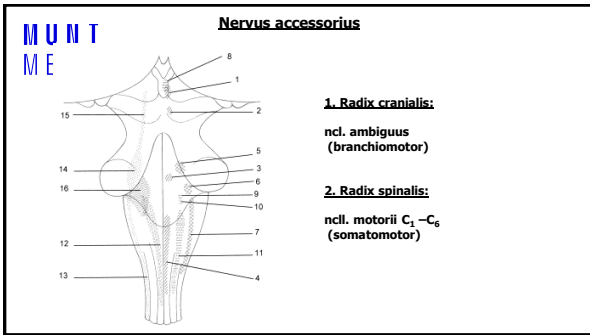
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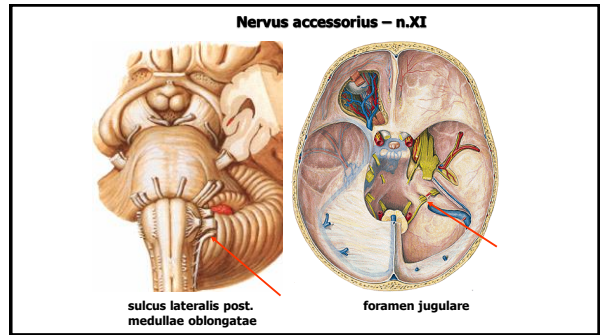
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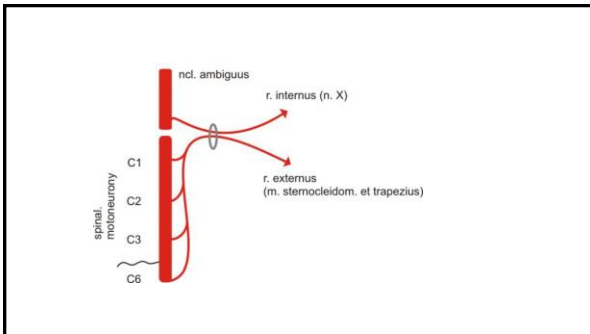
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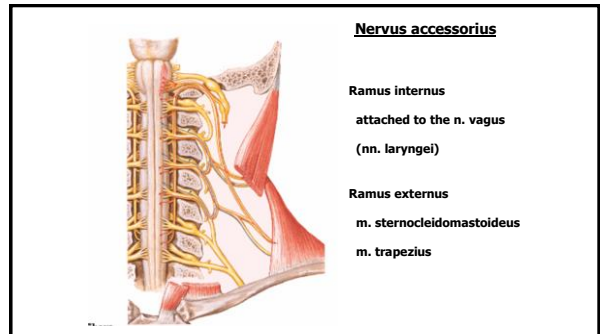
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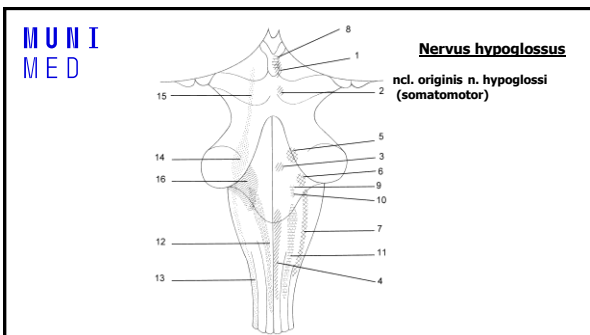
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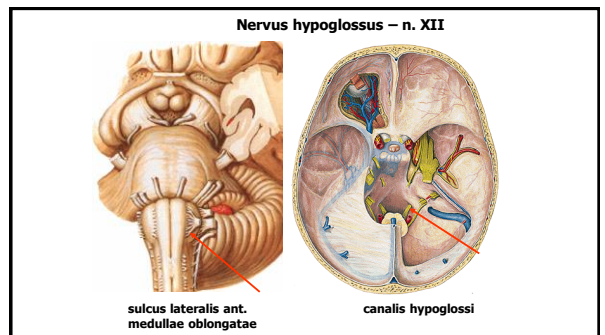
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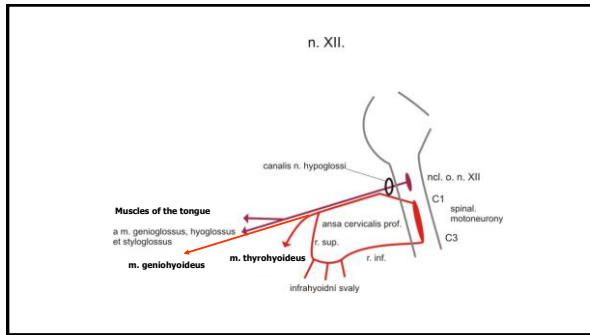
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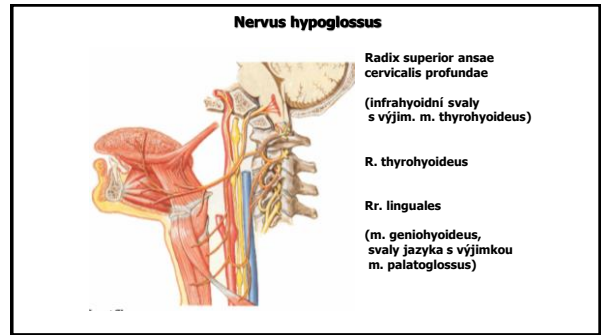
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