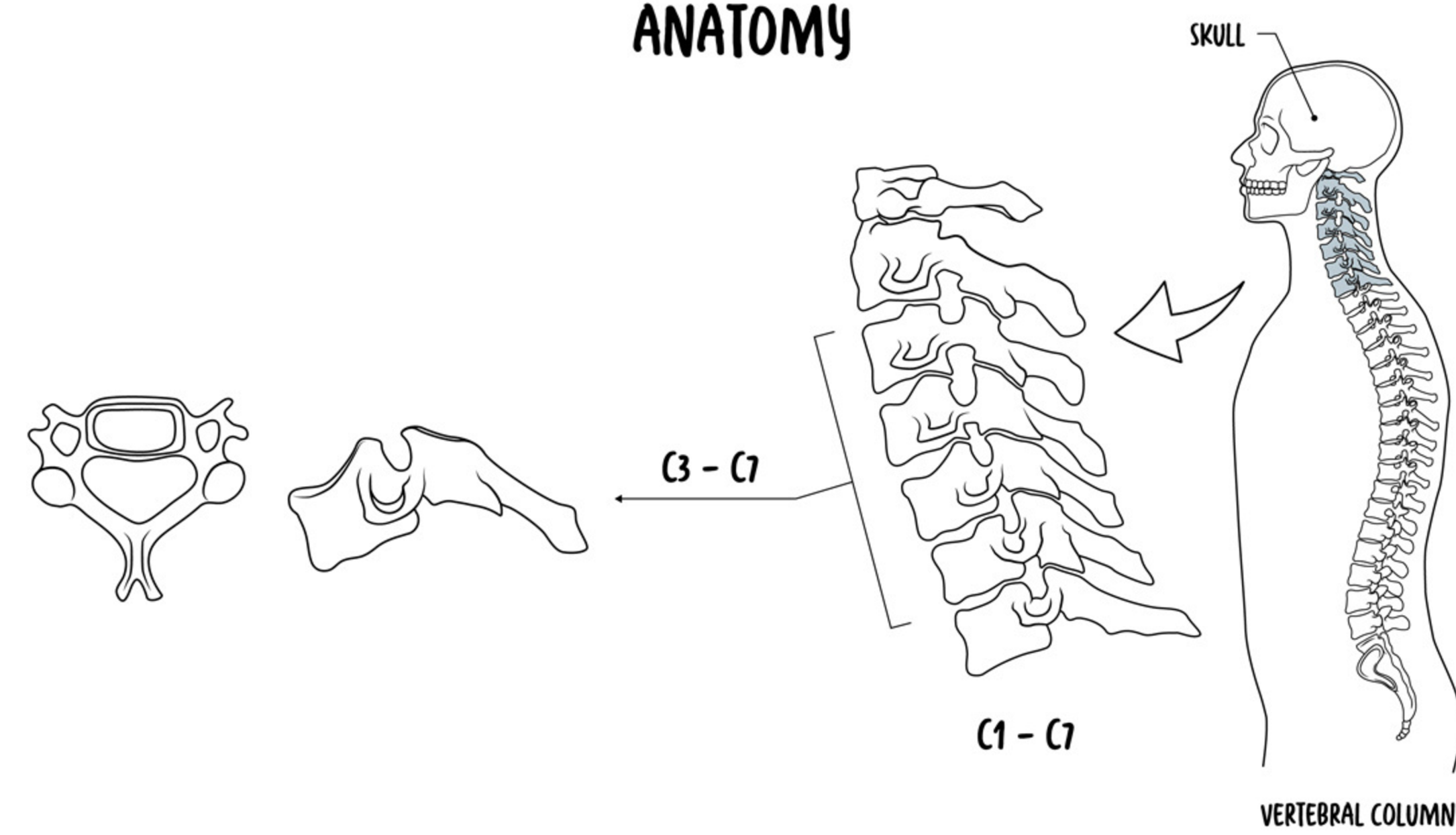
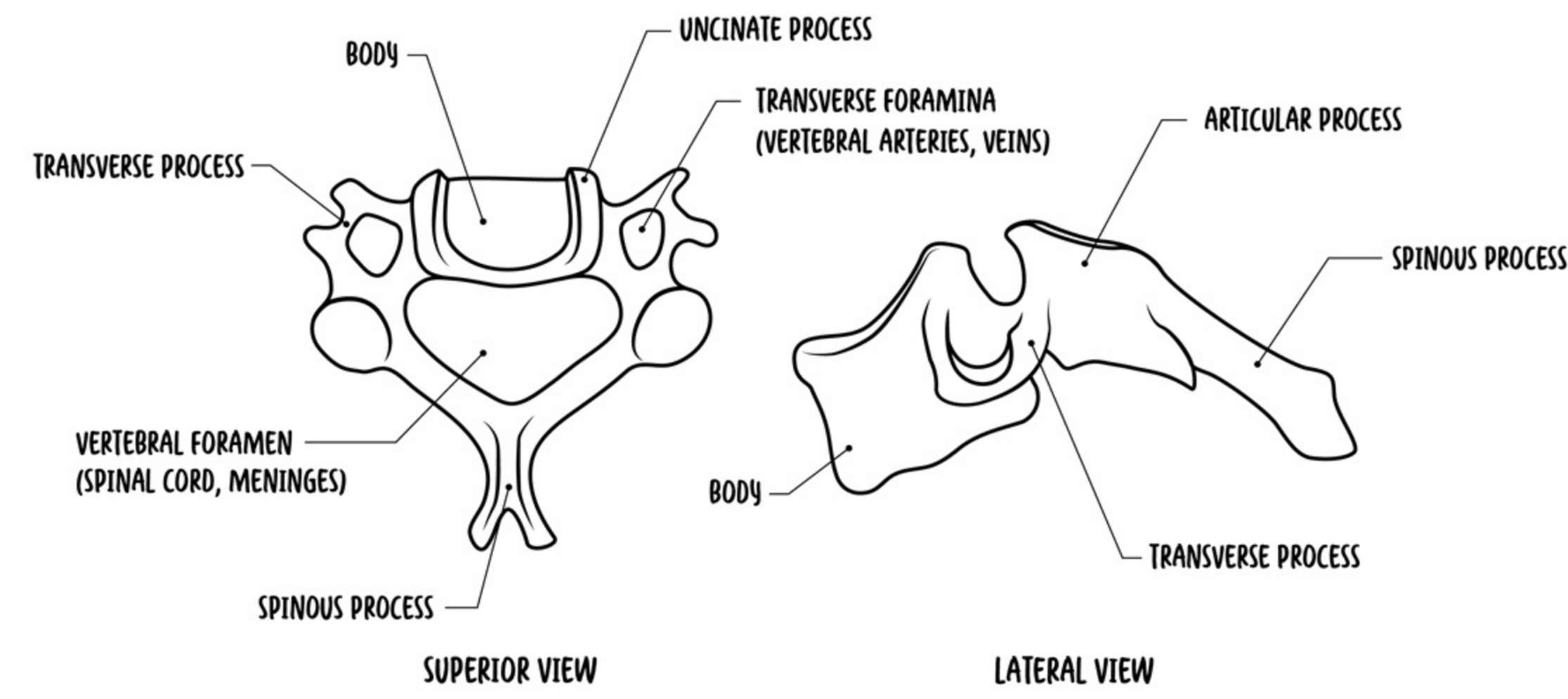


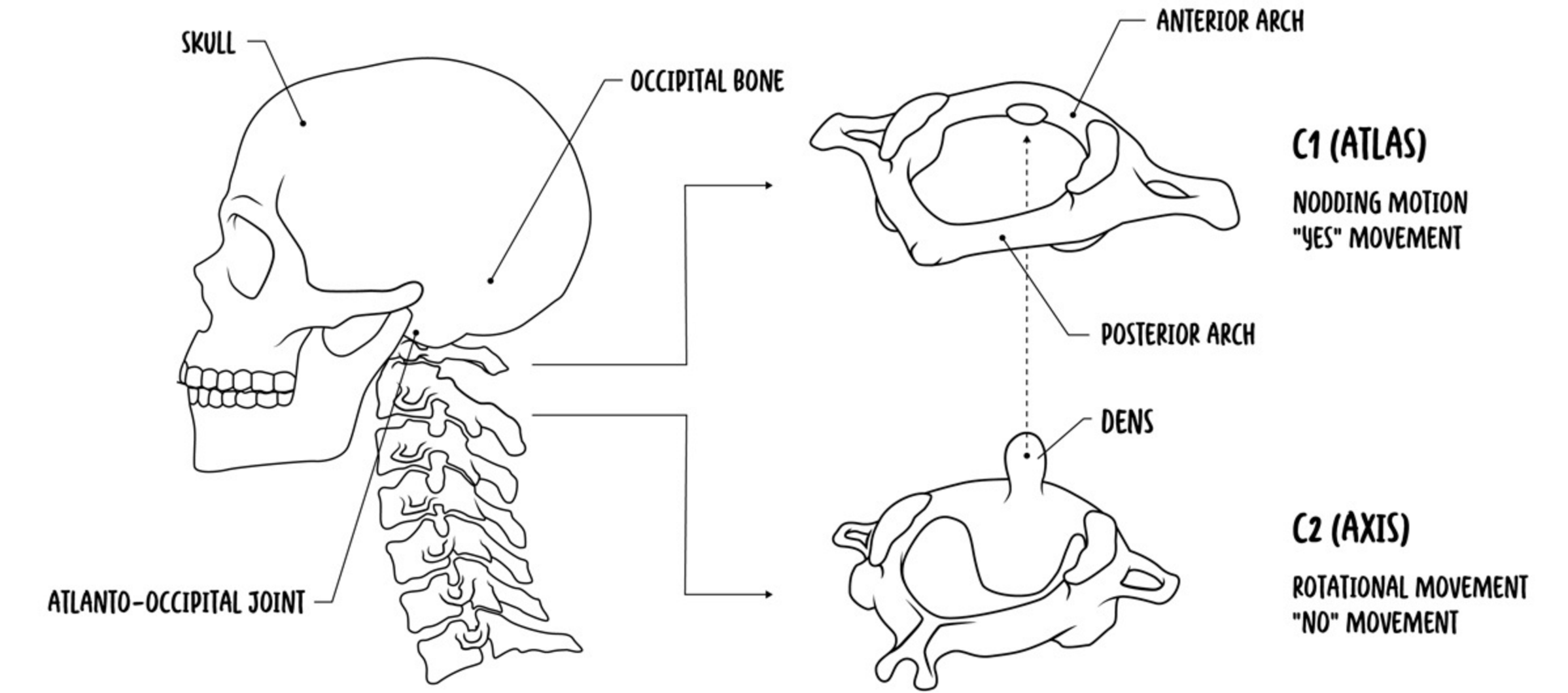
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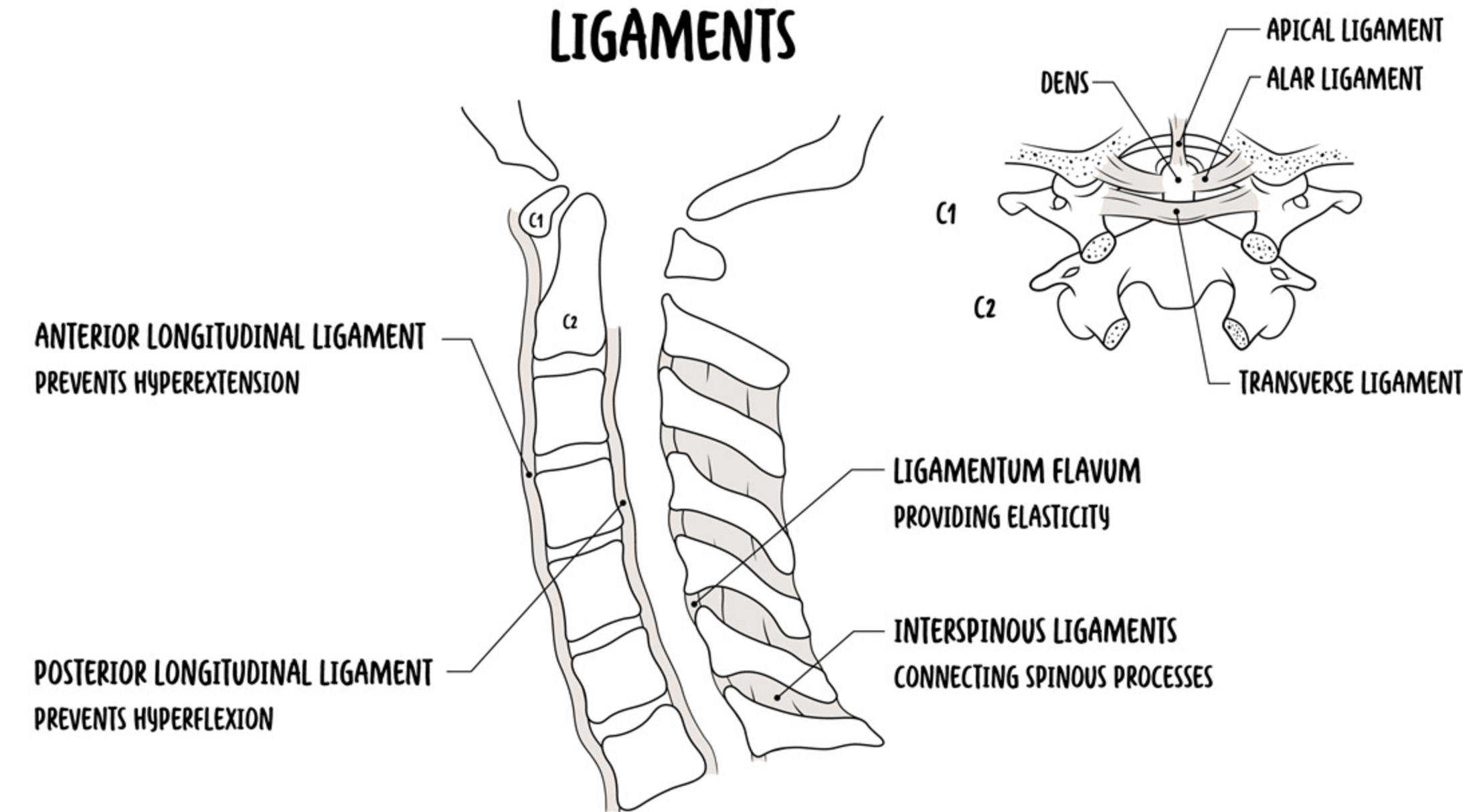
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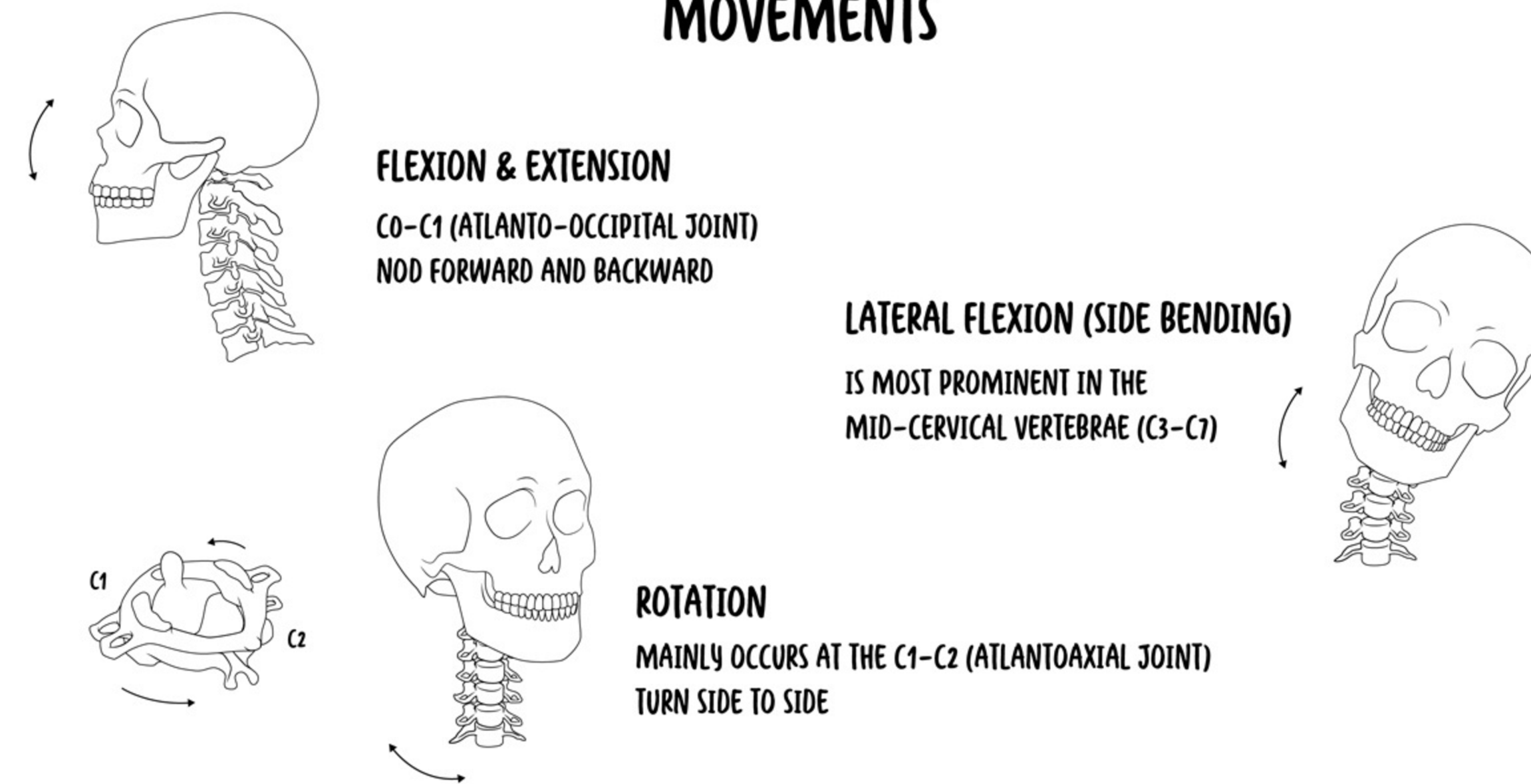
ANATOMY



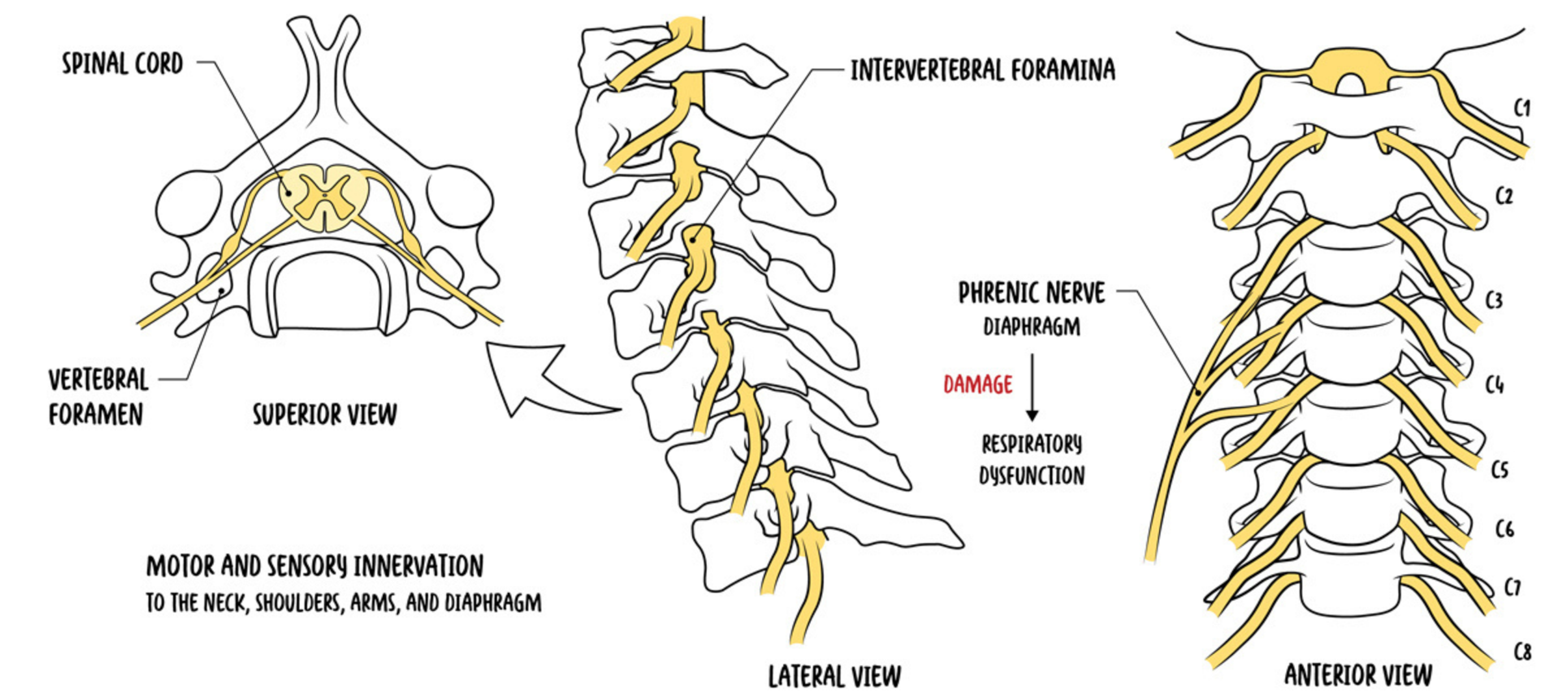
LIGAMENTS



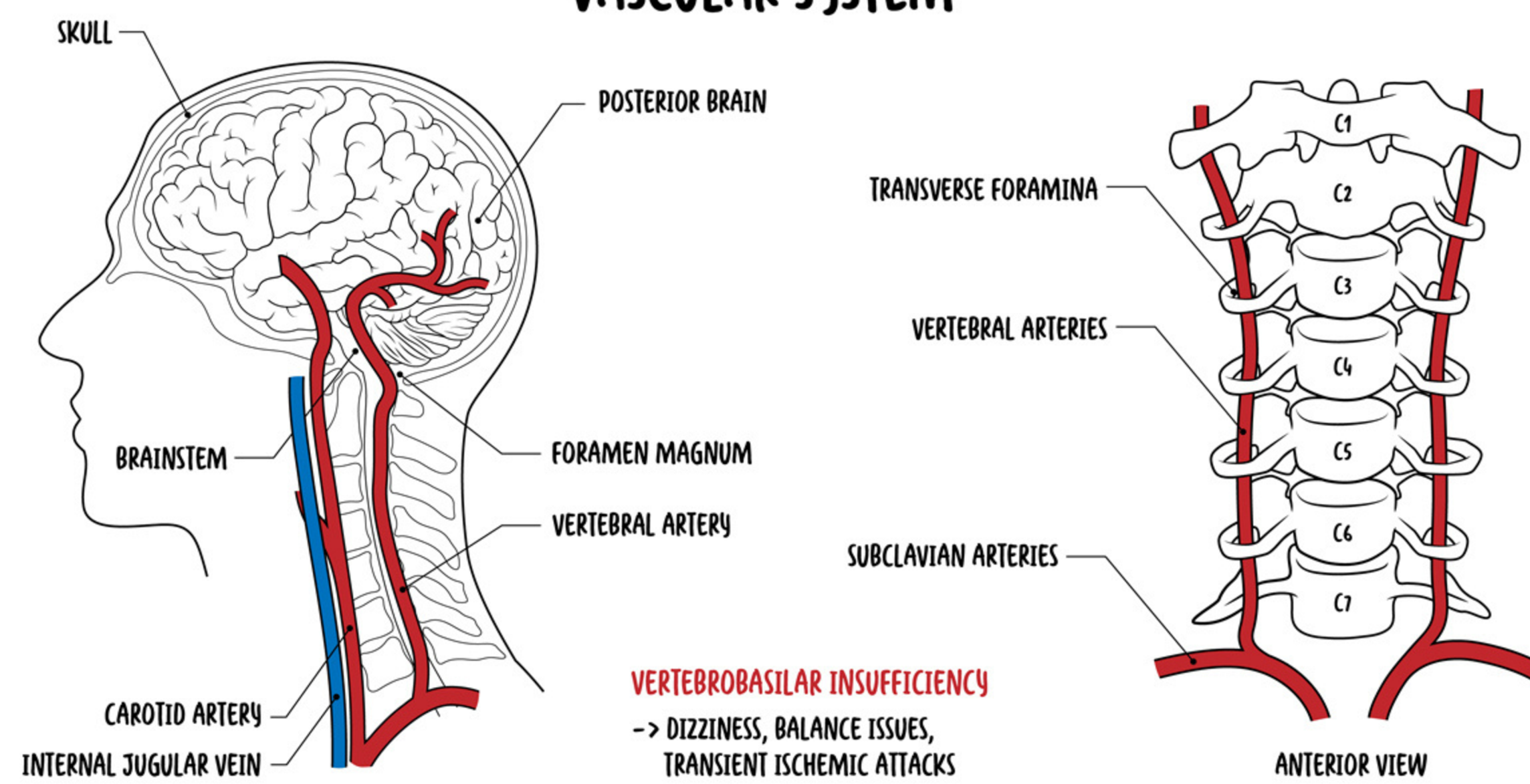
MOVEMENTS



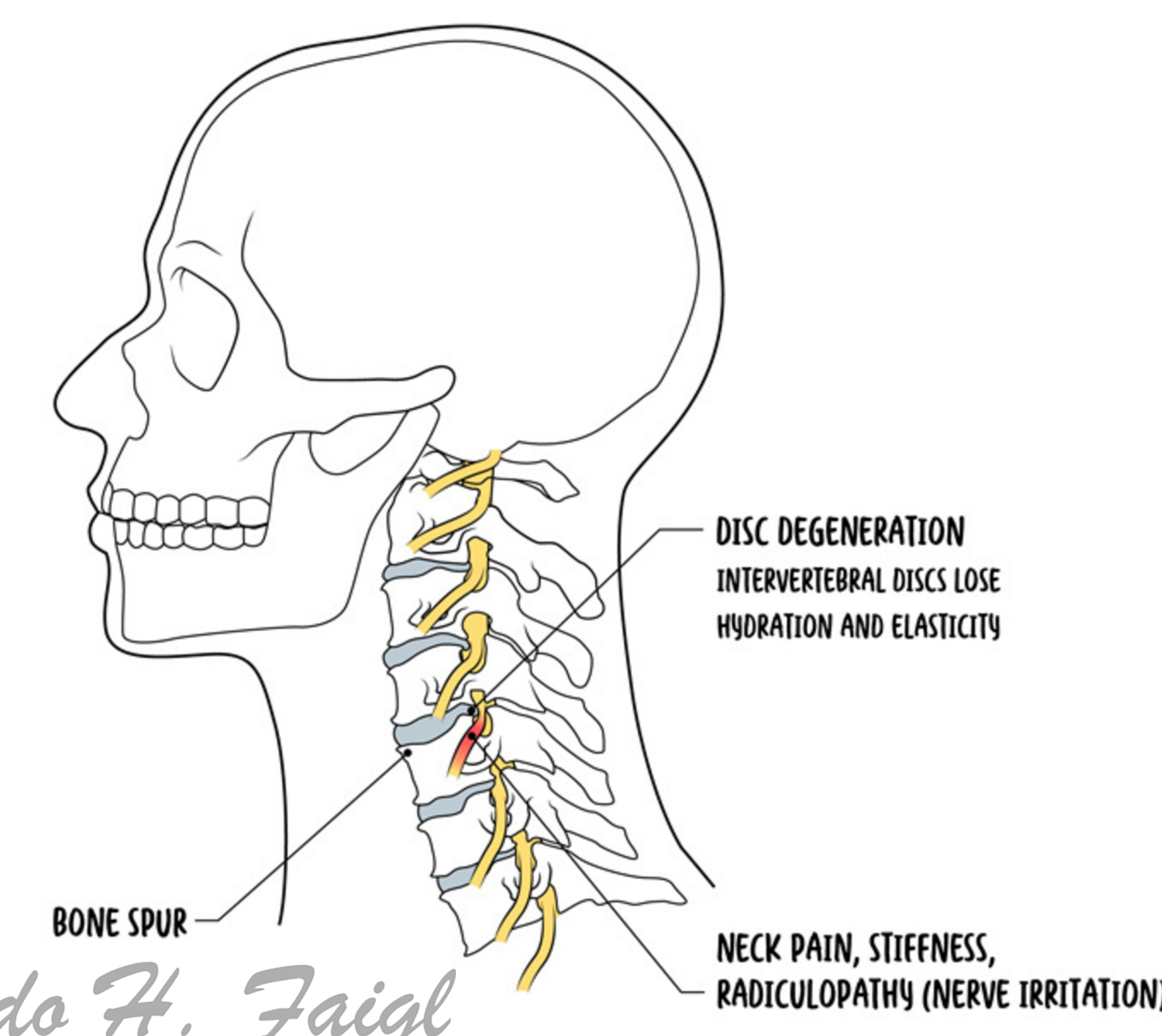
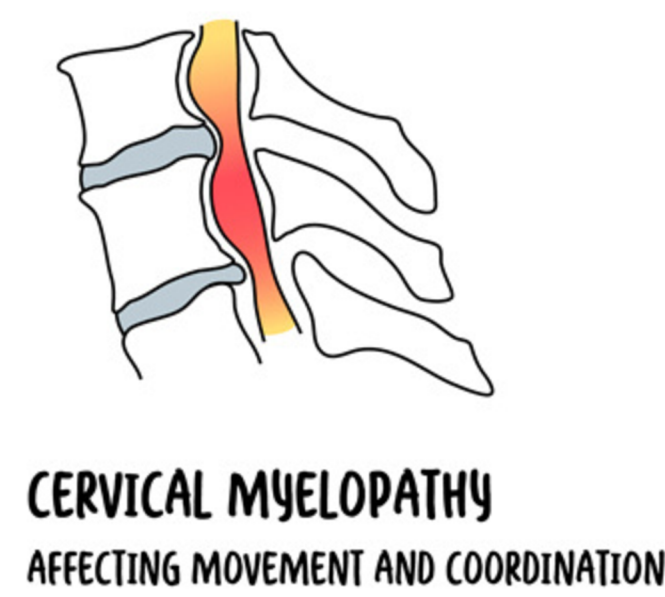
NERVOUS SYSTEM



VASCULAR SYSTEM

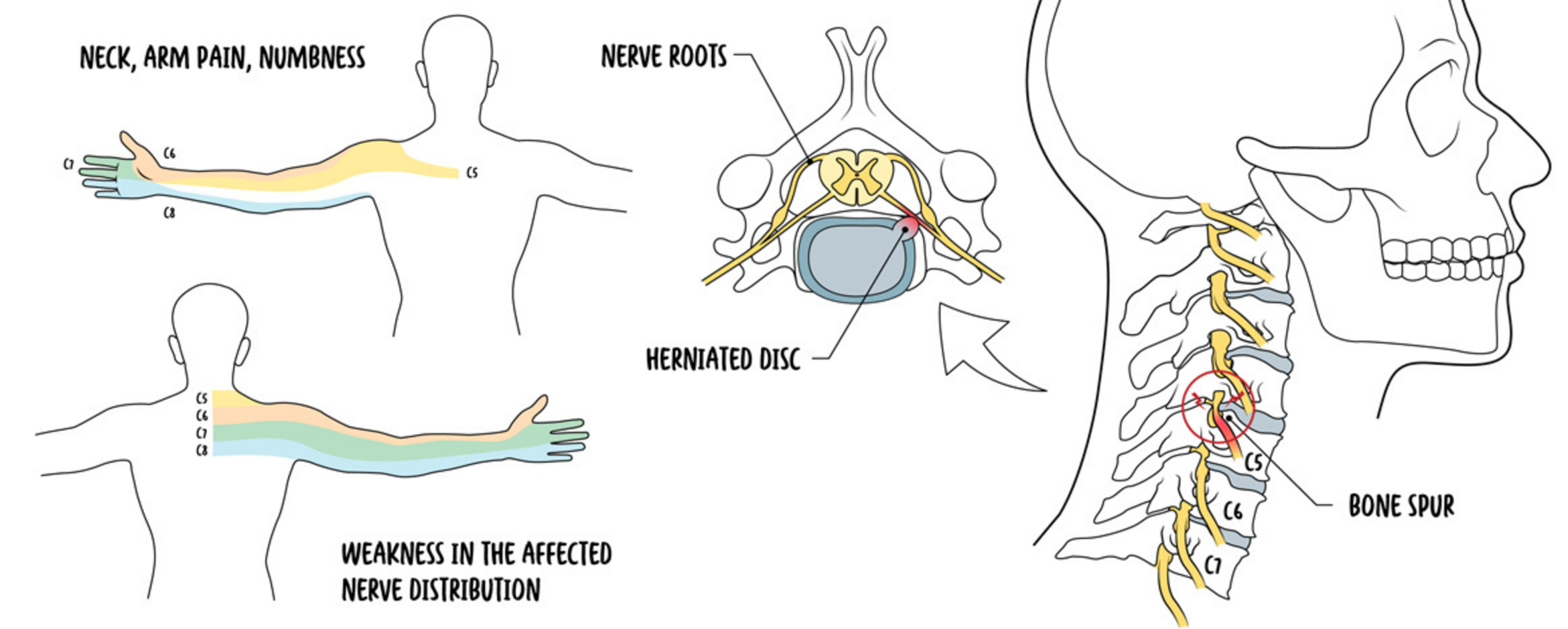


CERVICAL SPONDYLOSIS DEGENERATIVE DISC DISEASE

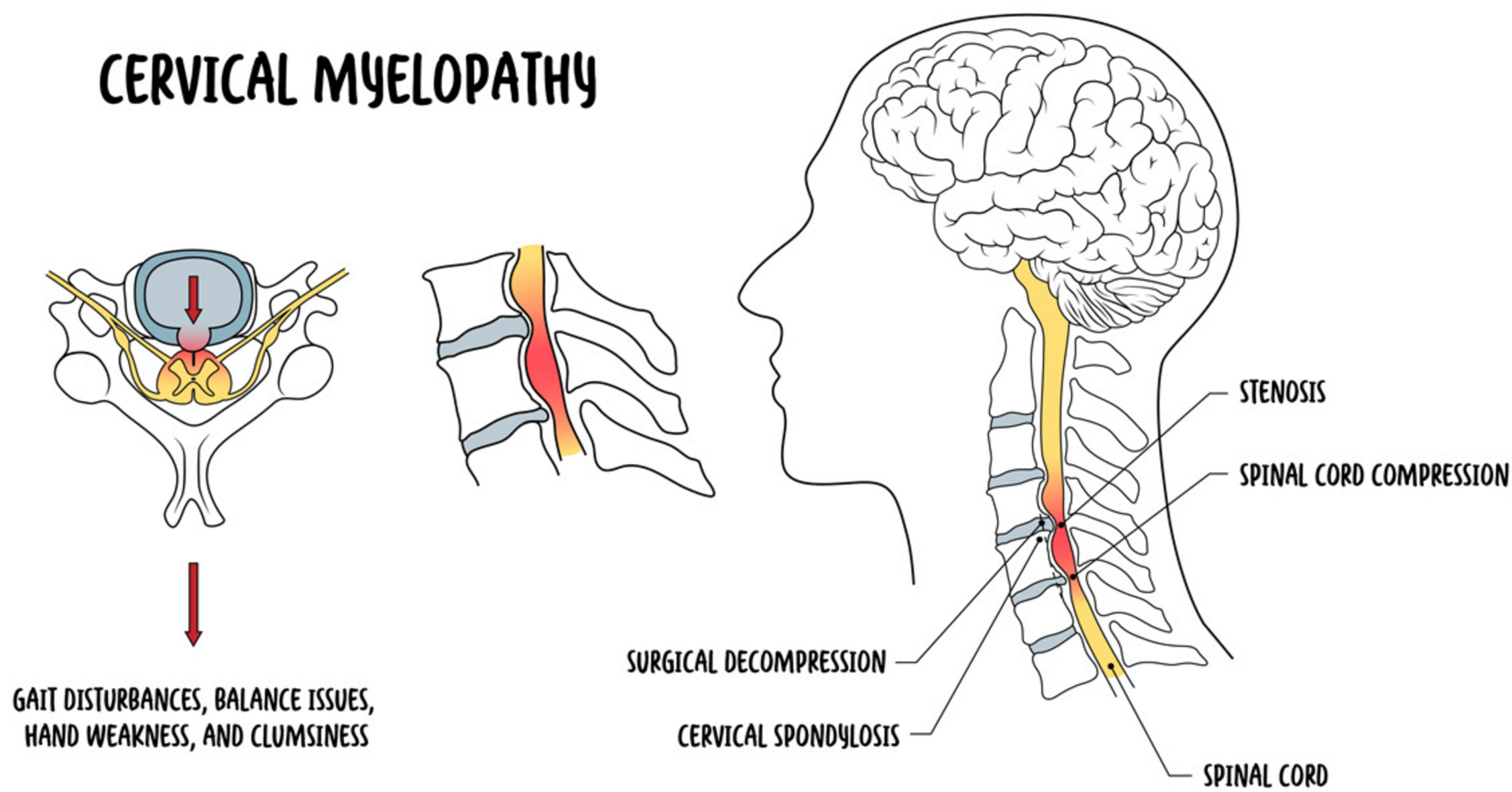


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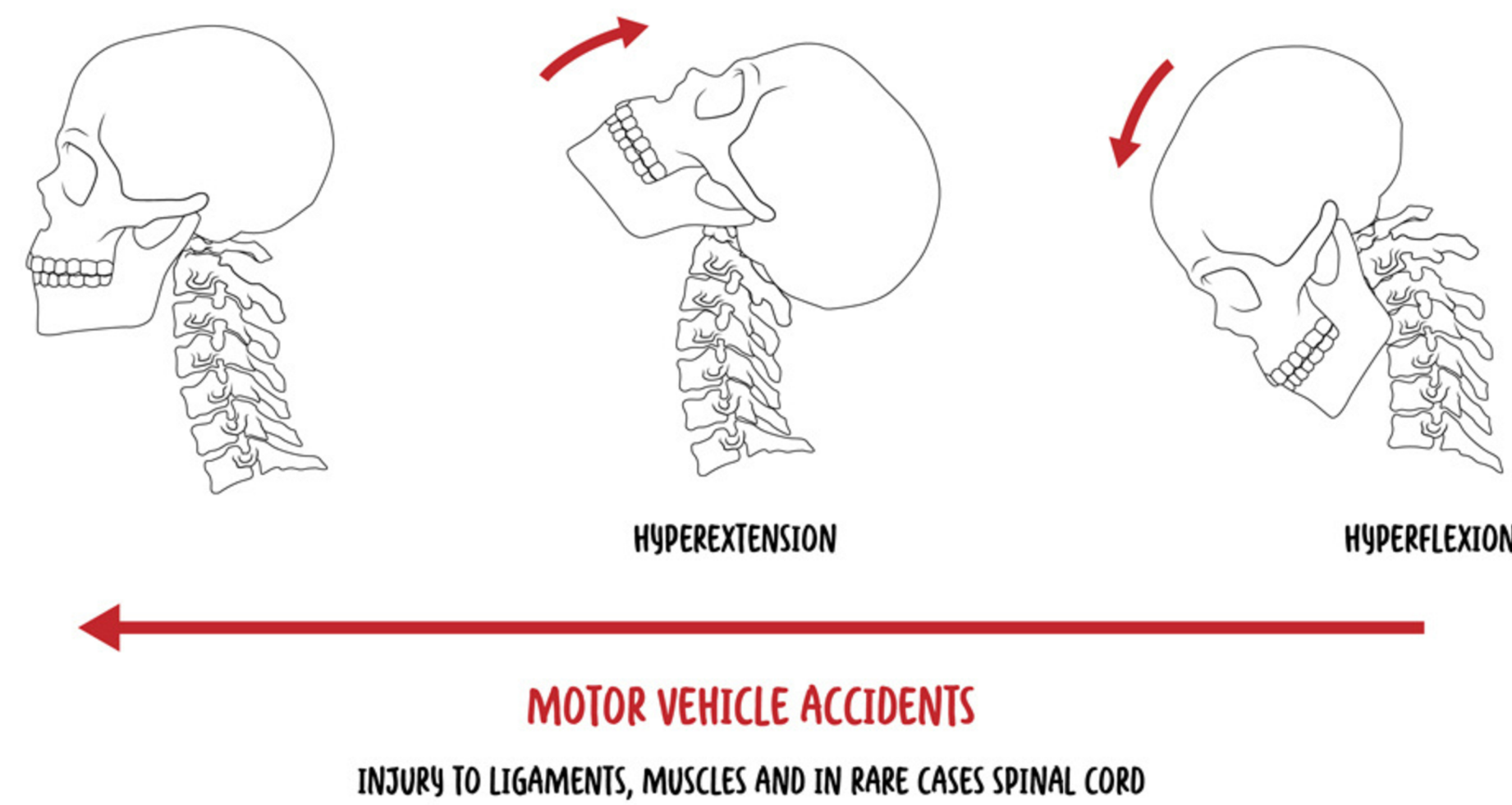
CERVICAL RADICULOPATHY "PINCHED NERVE"



CERVICAL MYELOPATHY

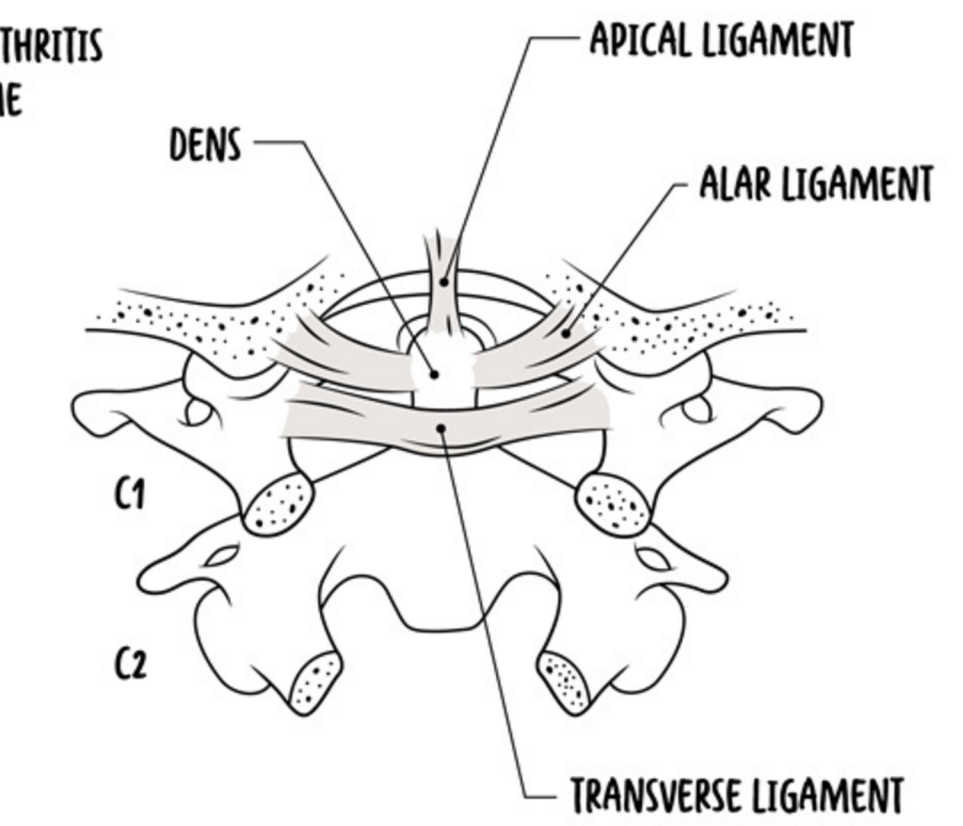


WHIPLASH INJURY



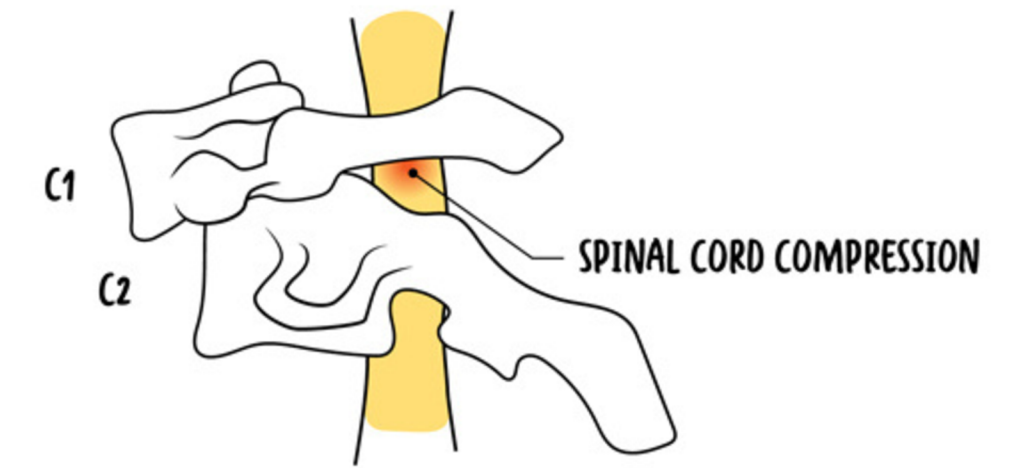
ATLANTOAXIAL INSTABILITY

CAUSES
LIGAMENOUS LAXITY
TRAUMA
RHEUMATOID ARTHRITIS
DOWN SYNDROME



FUNCTIONAL RESULT
- SUPPORT FOR THE OCCIPUT
- MOTION AND FLEXIBILITY, STABILITY

IF INSTABILITY



CERVICAL FRACTURES

JEFFERSON FRACTURE

C1 BURST FRACTURE
AXIAL COMPRESSION (DIVING ACCIDENT)

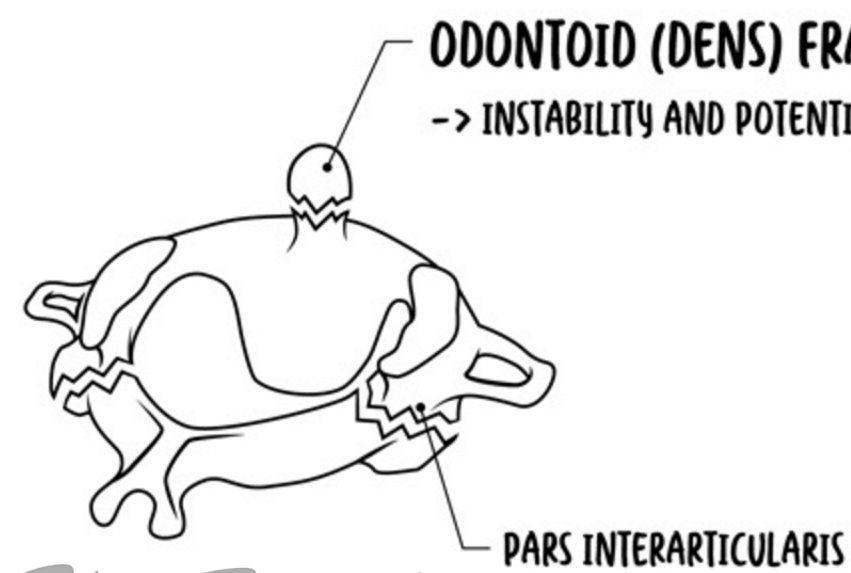


CAUSES

TRAUMA, FALLS,
OR HIGH-IMPACT INJURIES

HANGMAN'S FRACTURE

C2 PARS INTERARTICULARIS FRACTURE
HIGH-IMPACT TRAUMA



Armando H. Faigl