

Cavernous sinus Contents

***m* – O TOM CAT**

Occulomotor nerve

Trochlear nerve

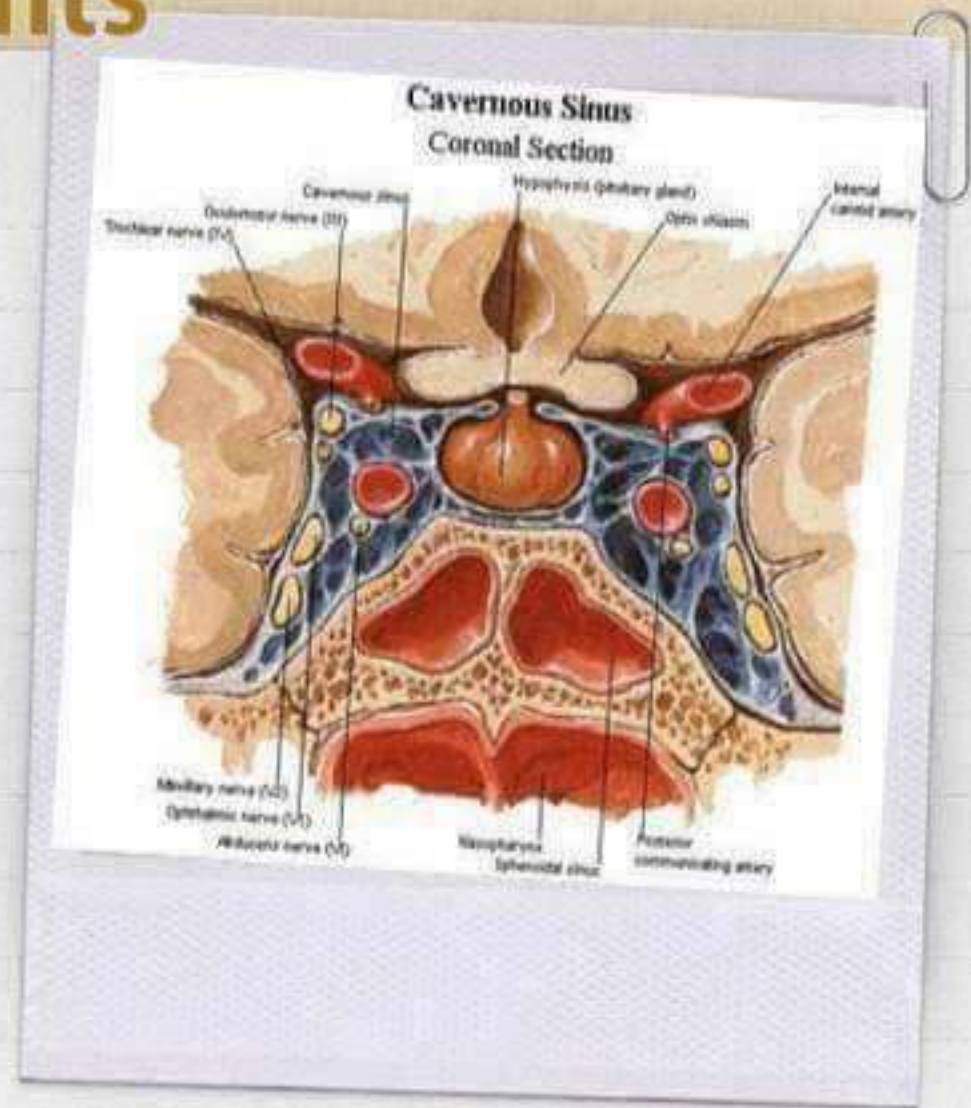
Ophthalmic nerve

Maxillary nerve

Carotid artery

Abducent nerve

Trochlear nerve



Nerve supply of Scalp

***m* - GLASS**

Greater occipital

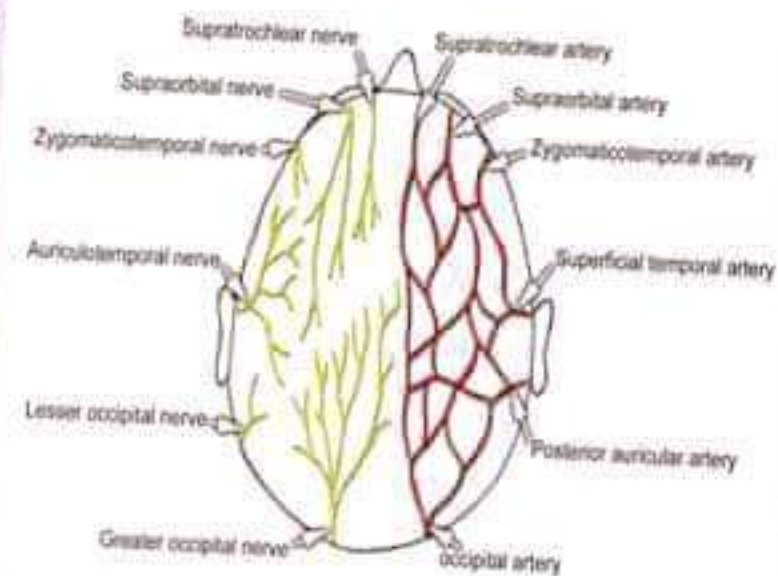
Greater auricular

Lesser occipital

Auriculotemporal

Supratrochlear

Supraorbital



Carpal Bones

***m* - She Looks Too Pretty Try
To Catch Her**

Scaphoid

Lunate

Triquetral

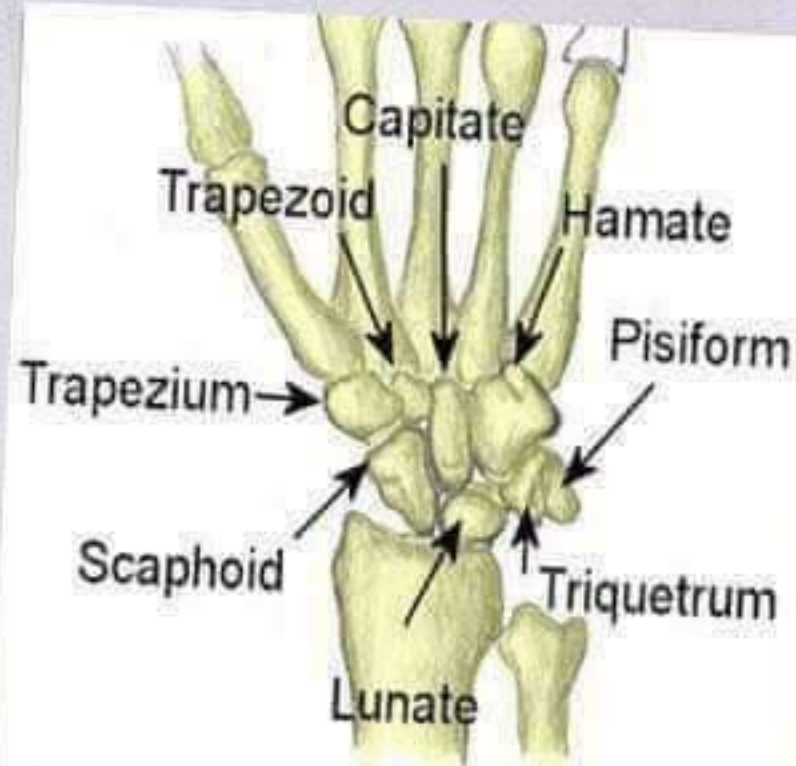
Pisiform

Trapezium

Trapezoid

Capitate

Hamate



Tarsal Bones

***m* - Tiger Cubs Need MILC**

Talus

Calcaneum

Navicular

Medial Cuneiform

Intermediate Cuneiform

Lateral Cuneiform

Cuboid



© teachmeanatomy

Internal iliac artery Branches

***m* - I Love Going Places Using My Very Own Unnamed Vehicle**

Iliolumbar artery

Lateral sacral artery

Gluteal artery

Pudendal artery

Umbilical artery

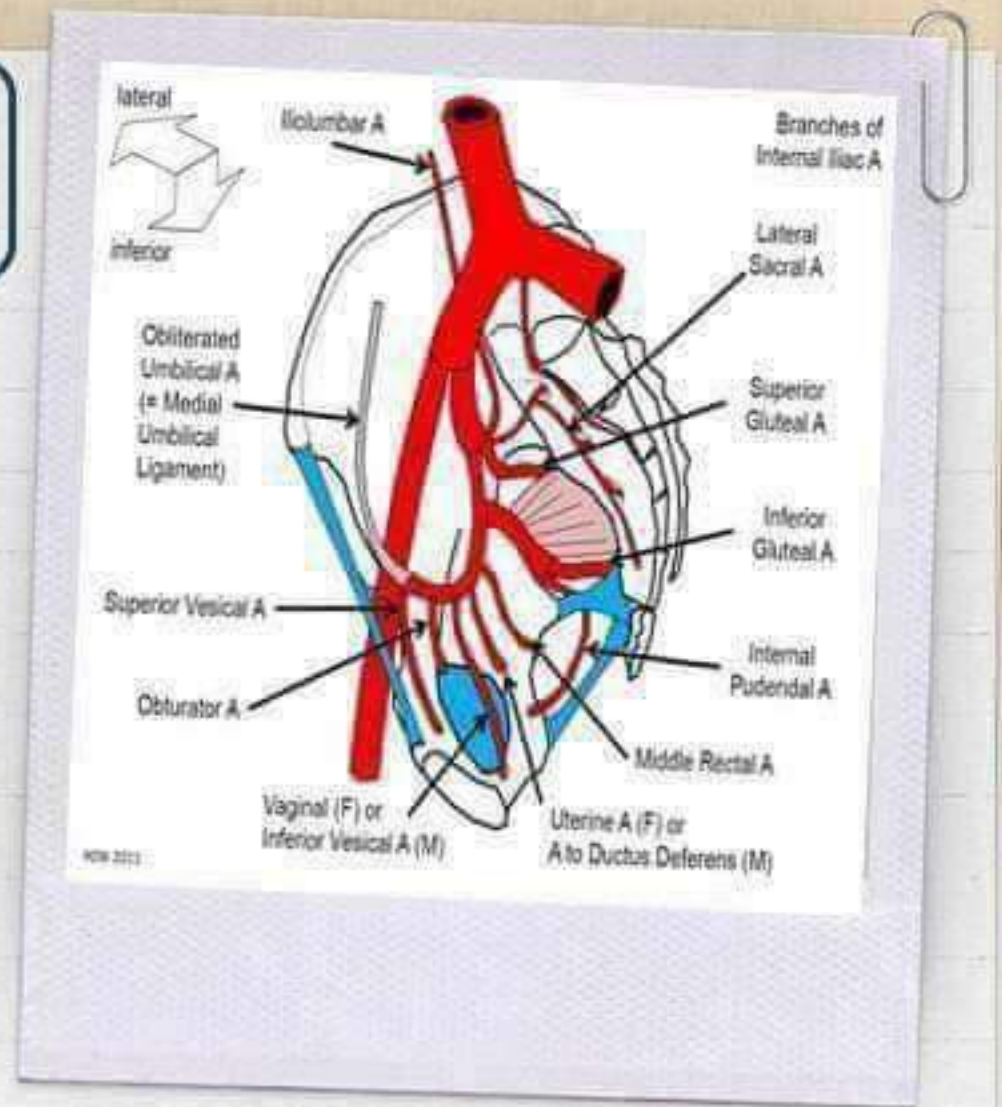
Middle rectal artery

Vesical artery

Obturator artery

Uterine artery

Vaginal artery



Branches of Facial nerve

m - Teri Zaan UL-Mari Se

Temporal branch

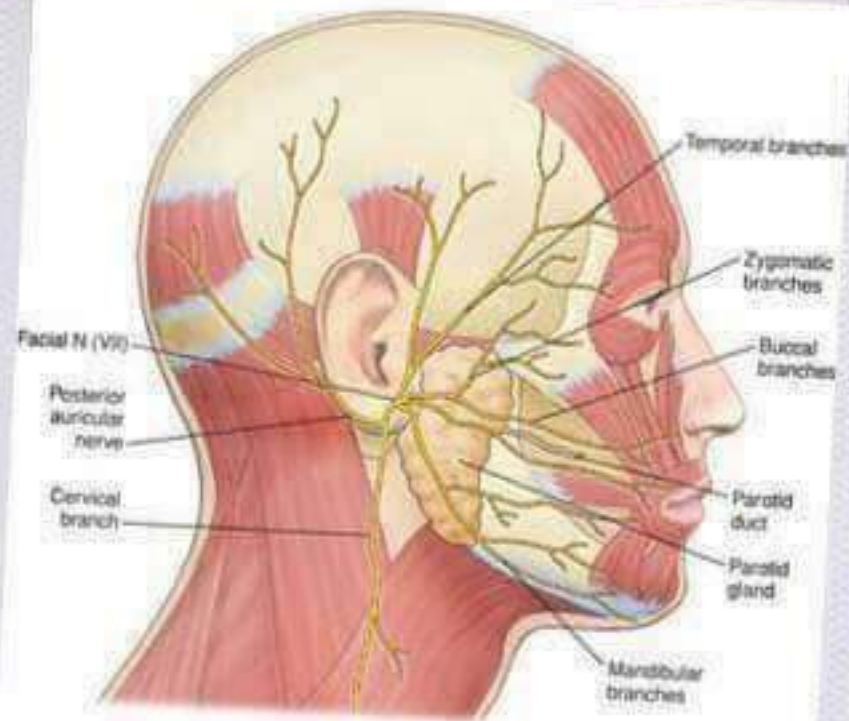
Zygomatic branch

Upper buccal branch

Lower buccal branch

Marginal mandibular branch

Cervical branch



Branches of Abdominal Aorta

***m* - Canned Soup Really Good In Cup**

Celiac trunk

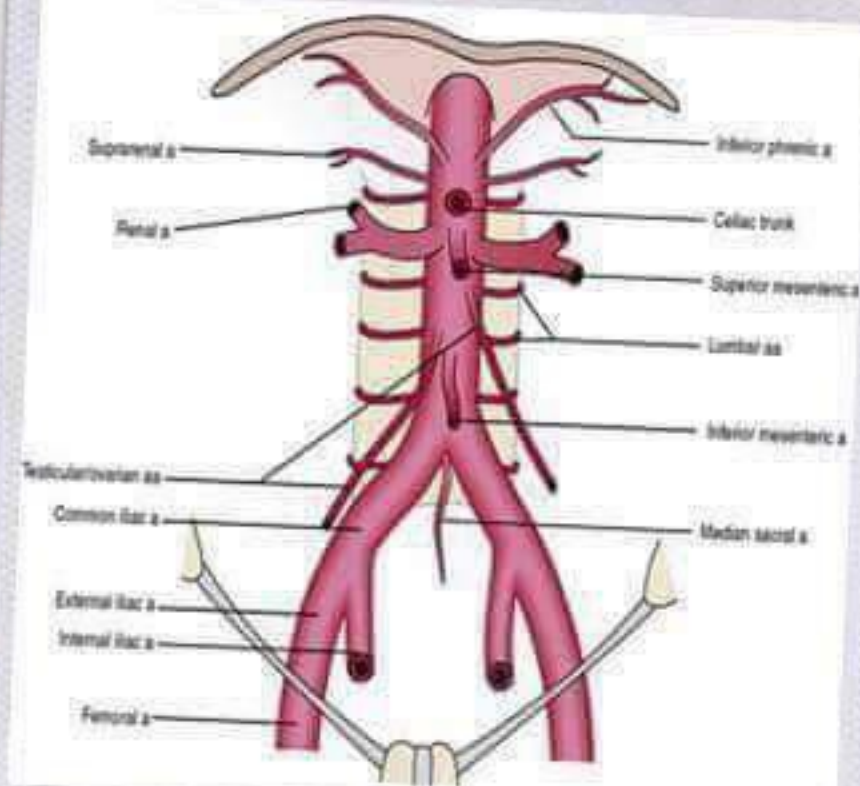
Superior mesenteric artery

Renal artery

Gonadal artery

Inferior mesenteric artery

Common iliac artery



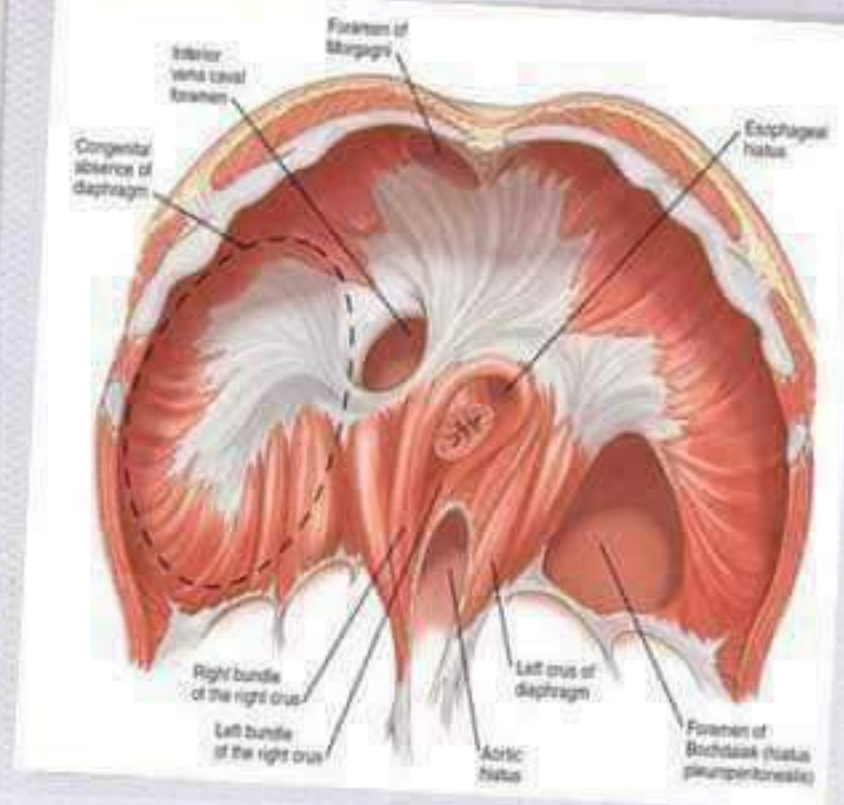
Structures passing through diaphragm

***m* - I ate(8) 10 Eggs At 12**

IVC at T8

Esophagus at T10

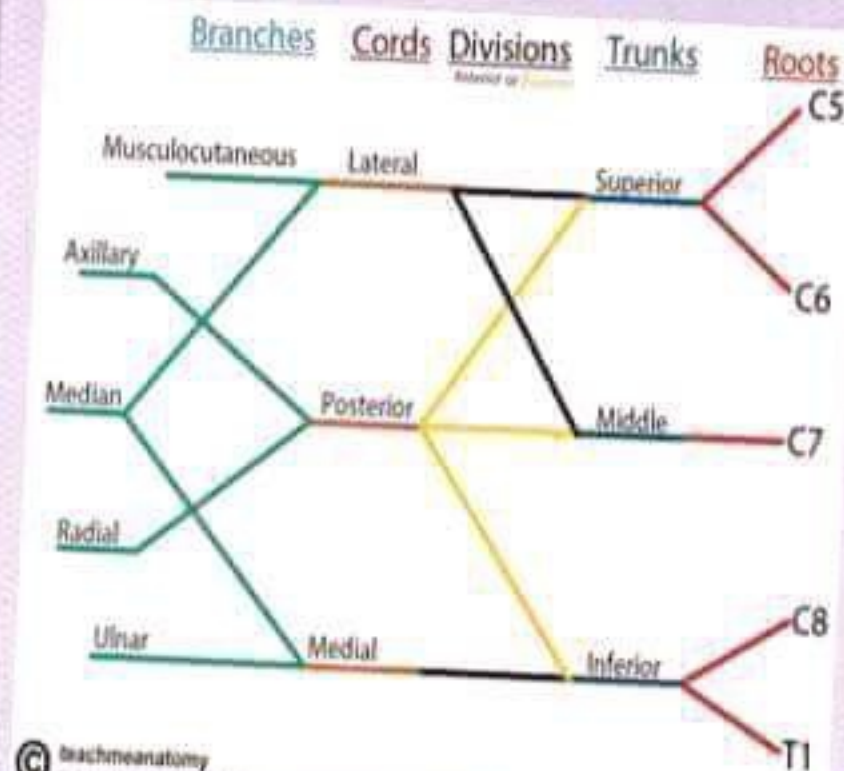
Aorta at T12



Brachial plexus

***m* - Remember To Drink Cold Beer**

Root
Trunk
Division
Cord
Branches



Branches of brachial plexus

Lateral Cord

m - Lucy Loves Me

Lateral pectoral nerve
Lateral root of median
nerve

Musculocutaneous
nerve

Medial Cord

*m - Most Medical Men
Uses Morphine*

Medial cutaneous nerve
of arm

Medial cutaneous nerve
of forearm

Medial pectoral nerve
Ulnar nerve

Medial root of median
nerve

Posterior Cord

m - ULNAR

Upper subscapular
nerve

Lower subscapular
nerve

Nerve to Latissimus
dorsi

Axillary nerve

Radial nerve

Subclavian artery branches

m – VI Vitamin C & D

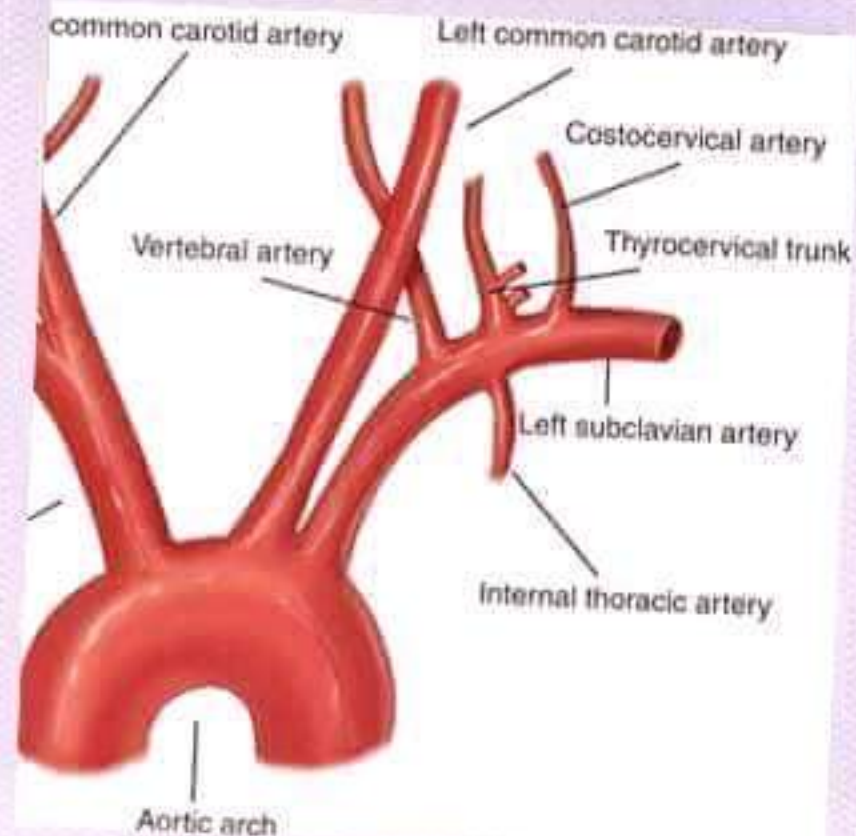
Vertebral artery

Internal thoracic artery

Thyrocervical trunk

Costocervical trunk

Dorsoscapular artery



Carotid Sheath Contents

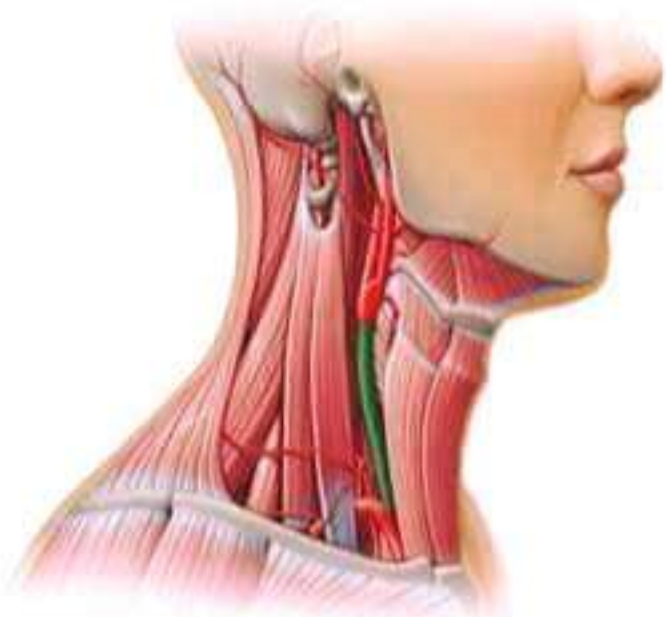
***m* – I C 10 CC's in the IV**

IC - Internal Carotid artery

10 - Cranial Nerve 10

CC - Common Carotid artery

IV - Internal Jugular Vein



External Carotid artery branches

**m – Seven Angry Ladies
Fighting Over PMS**

Superior thyroid

Ascending pharyngeal

Lingual

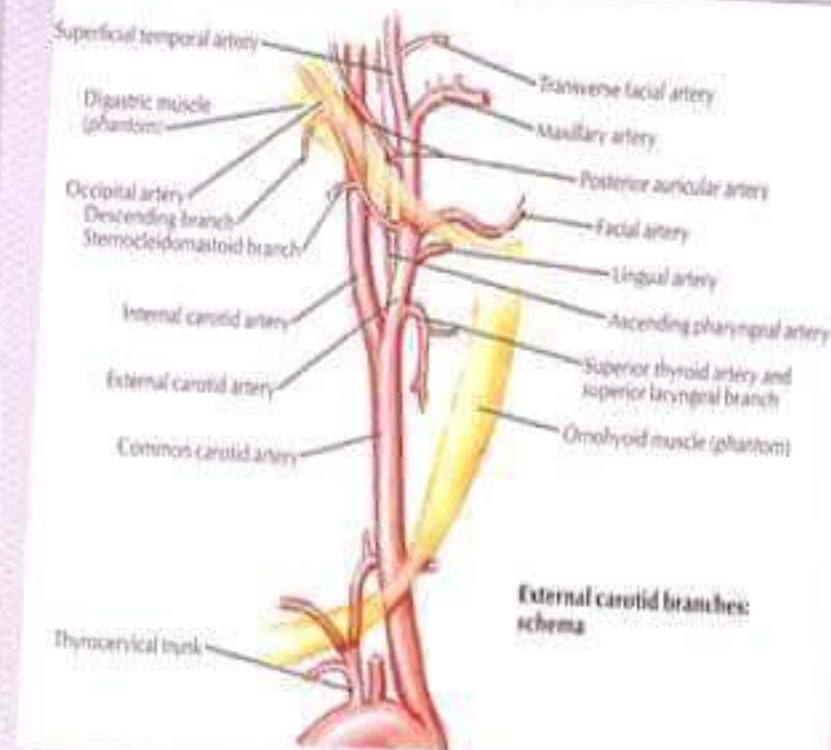
Facial

Occipital

Posterior auricular

Maxillary

Superficial Temporal



Intrinsic muscles of Hand

m – All For One And One For All

Abductor pollicis longus

Flexor pollicis brevis

Opponens pollicis

Adductor pollicis

Opponens digiti minimi

Flexor digiti minimi

Abductor digiti minimi



Lumbar plexus

m – Interested In Getting Laid
On Fridays ?

Iliohypogastric (L1)

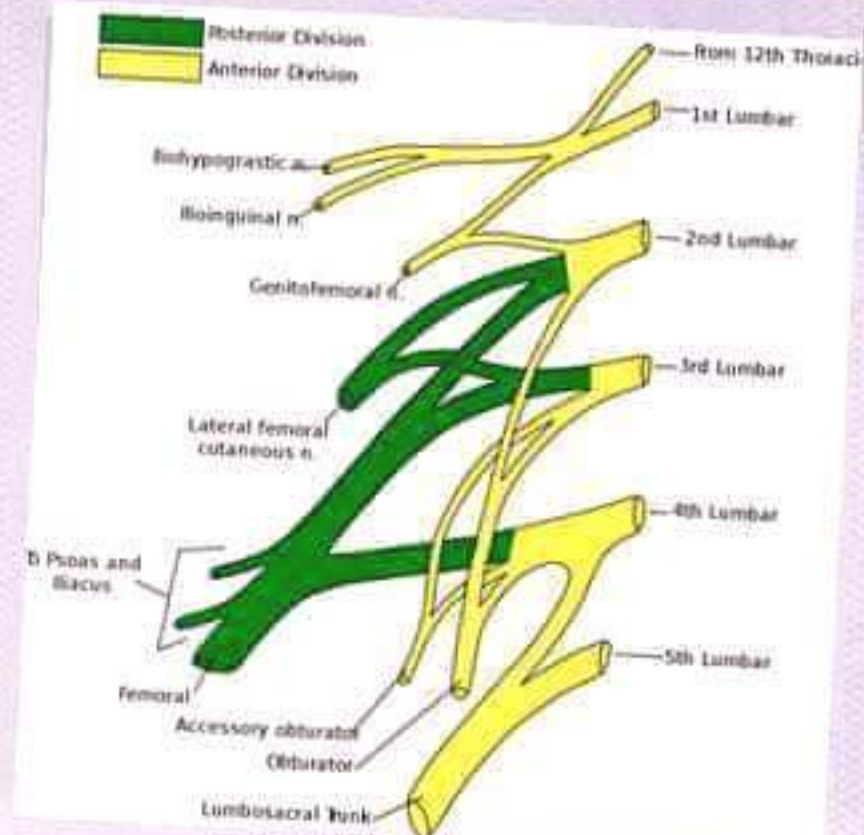
Ilioinguinal (L1)

Genitofemoral (L1, L2)

Lateral femoral cutaneous

Obturator (L2, L3, L4)

Femoral (L2, L3, L4)



Layers of Retina

m – My Nerves Get In Knots
Outside Our Easy practice Review

Membrane (Internal Limiting)

Nerve fibers

Ganglions

Inner plexiform

Inner nuclear

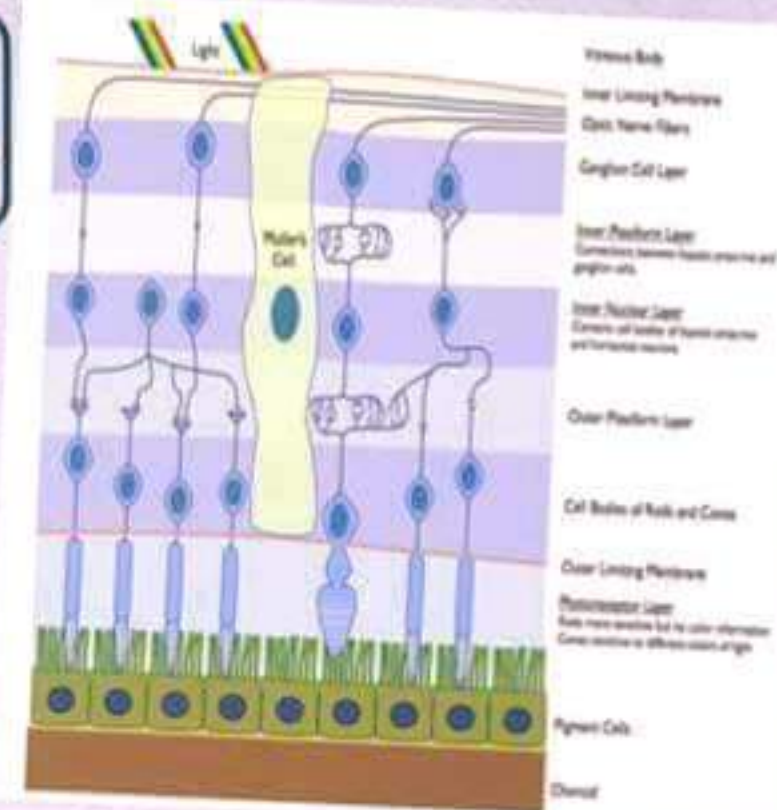
Outer plexiform

Outer nuclear

External limiting membrane

Photoreceptors

Retinal pigment epithelium



Layers of Scrotum

**m – Some Damn Englishman
Called It The Testis**

Skin

Dartos muscle

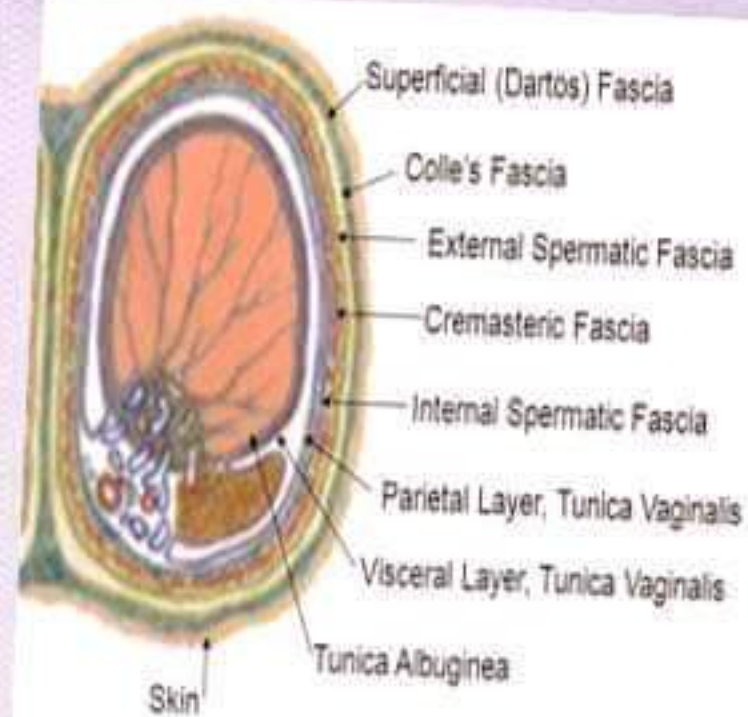
External spermatic fascia

Cremaster muscle

Internal spermatic fascia

Tunica vaginalis

Testis



Deep Cerebellar nuclei

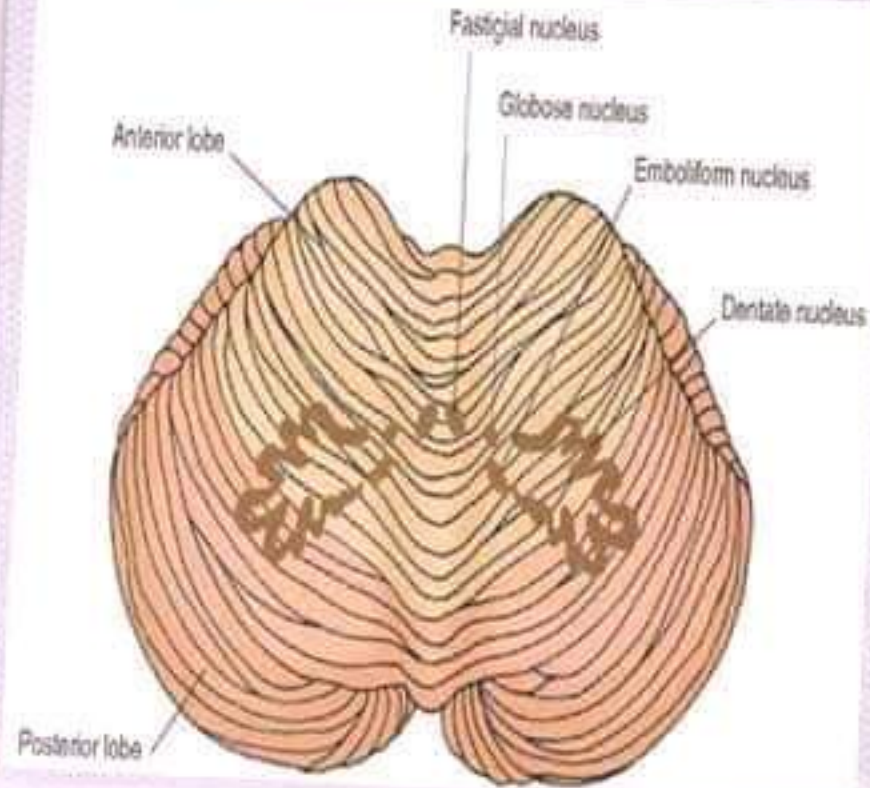
***m* – Fat Guys Eat Donuts**

nucleus **F**astigii

Globose nucleus

nucleus **E**mboliformis

Dentate nucleus



Tributaries of IVC

***m* – I Like To Rise So High**

Iliac vein

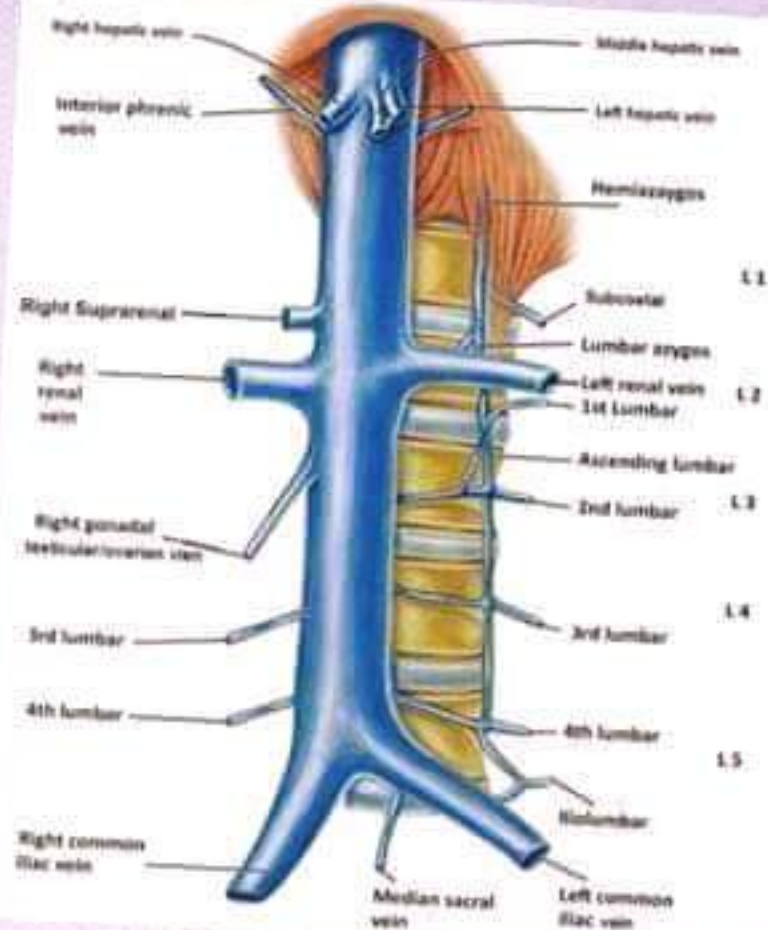
Lumbar vein

Testicular vein

Renal vein

Suprarenal vein

Hepatic vein



Cranial nerves (Sensory or Motor)

***m* - Some Say Make Money But My Brother Said Big Boobs Matters More**

Cr Nr 1 - **Sensory**

Cr Nr 2 - **Sensory**

Cr Nr 3 - **Motor**

Cr Nr 4 - **Motor**

Cr Nr 5 - **Both (Sensory+Motor)**

Cr Nr 6 - **Motor**

Cr Nr 7 - **Both (Sensory+Motor)**

Cr Nr 8 - **Sensory**

Cr Nr 9 - **Both (Sensory+Motor)**

Cr Nr 10 - **Both (Sensory+Motor)**

Cr Nr 11 - **Motor**

Cr Nr 12 - **Motor**