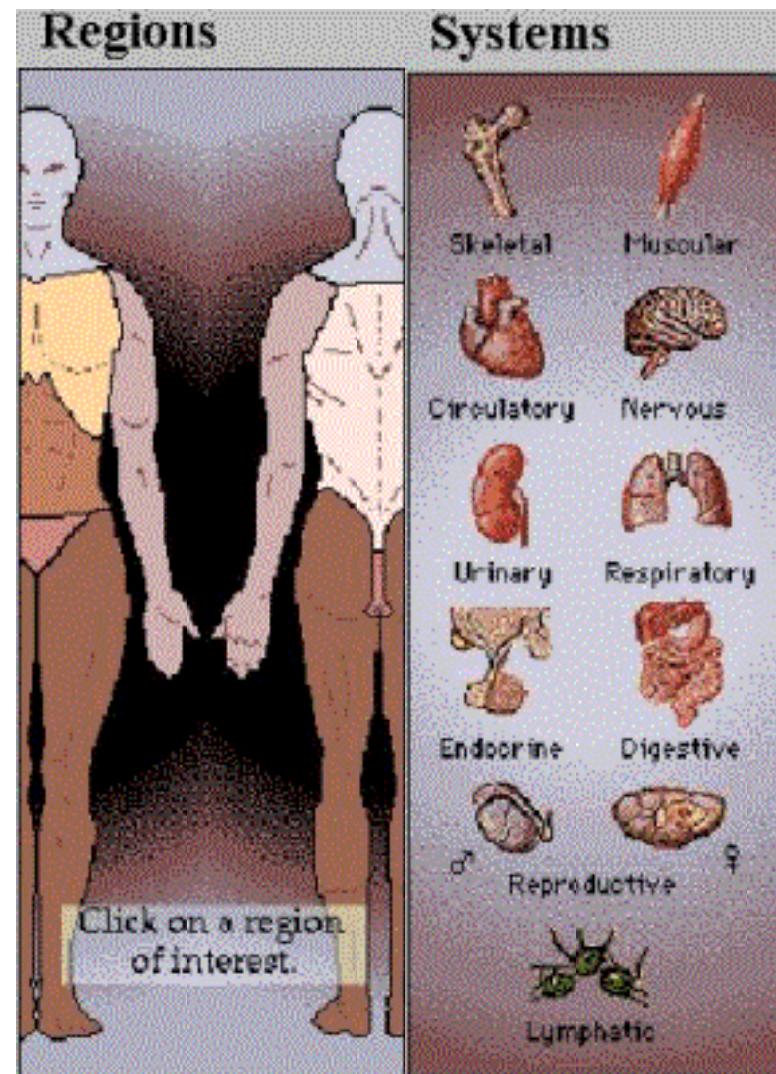


Netter for Isilo 3.0

Made by agoodbear(NDMC)

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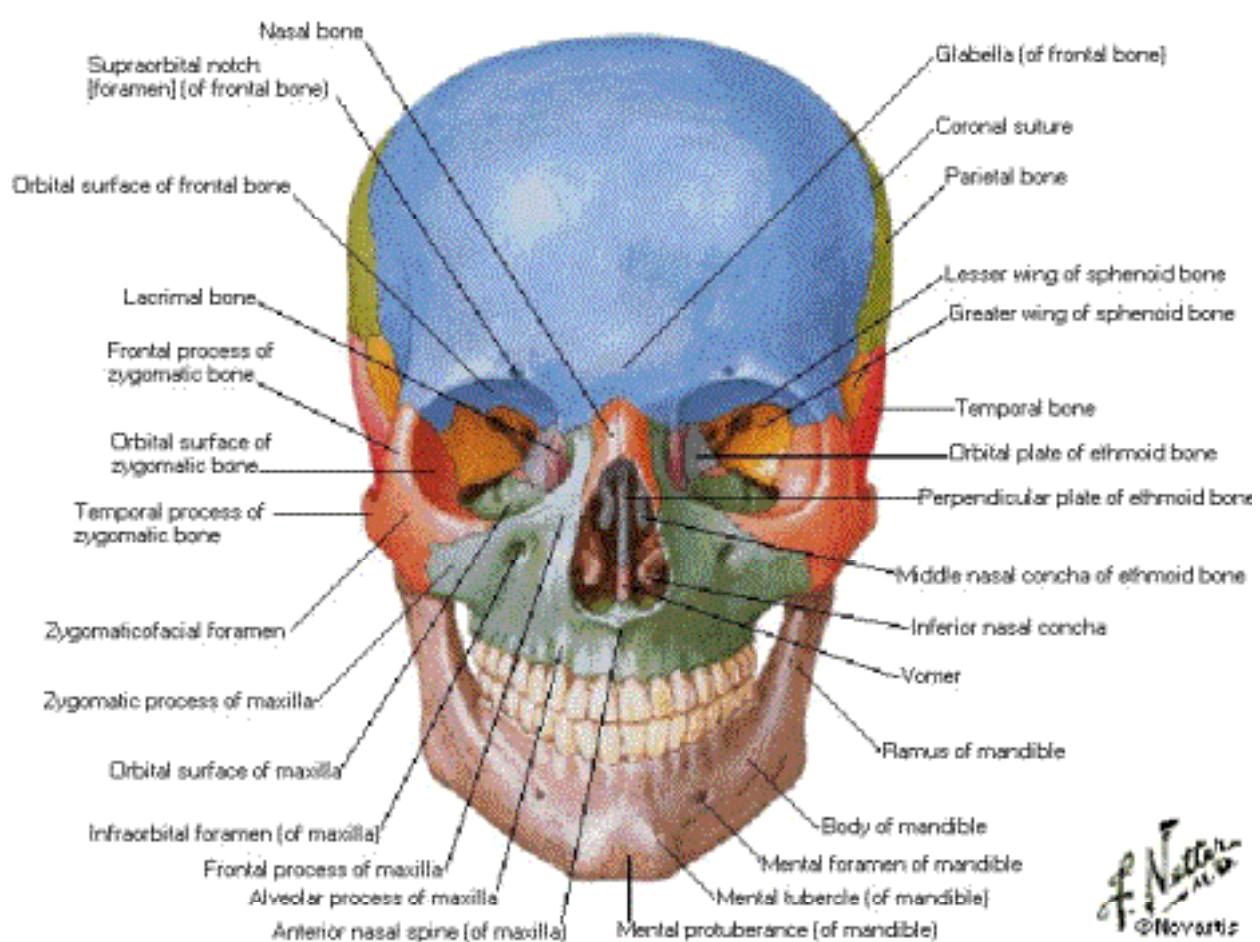
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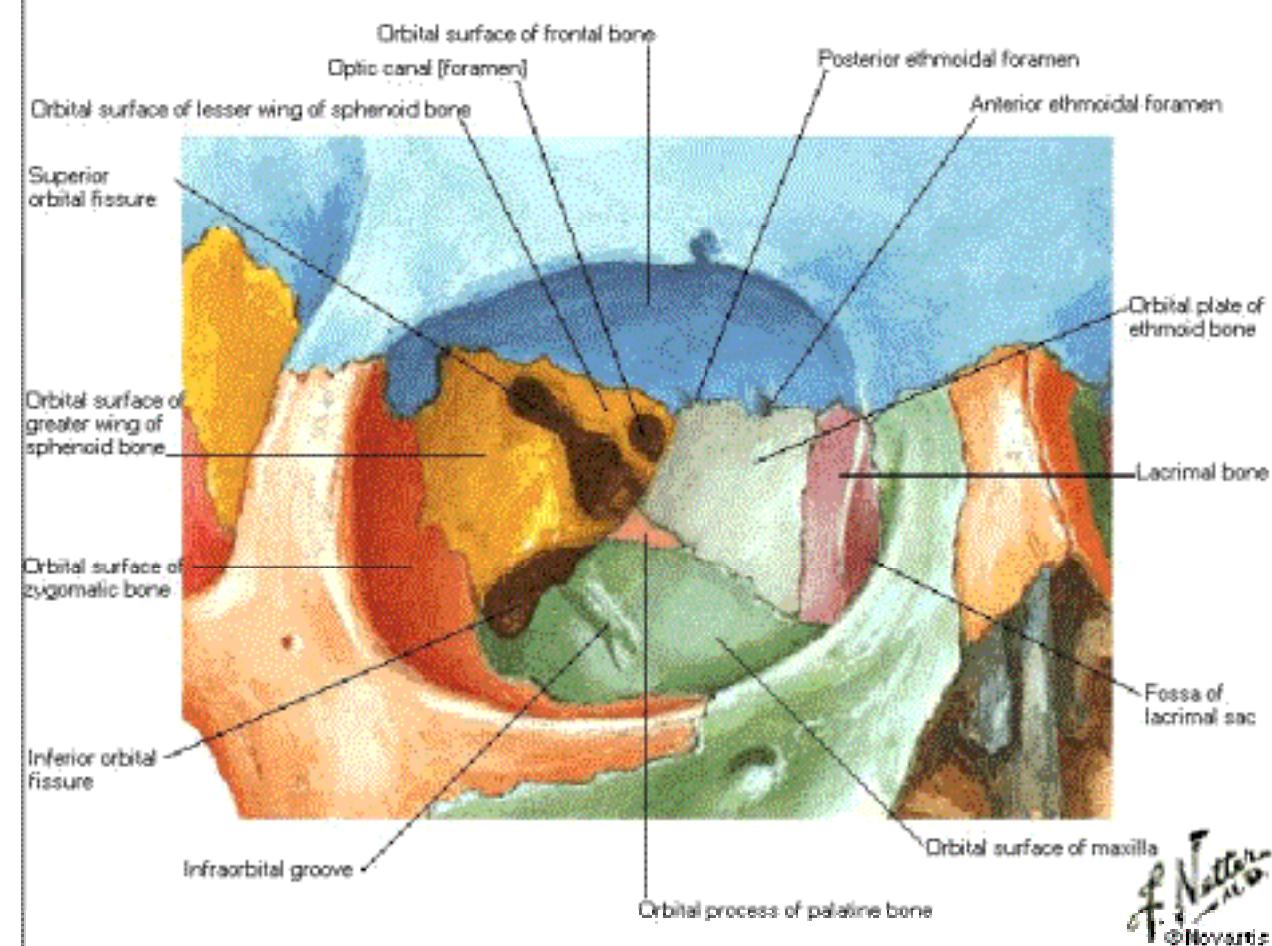
Skull

Anterior View



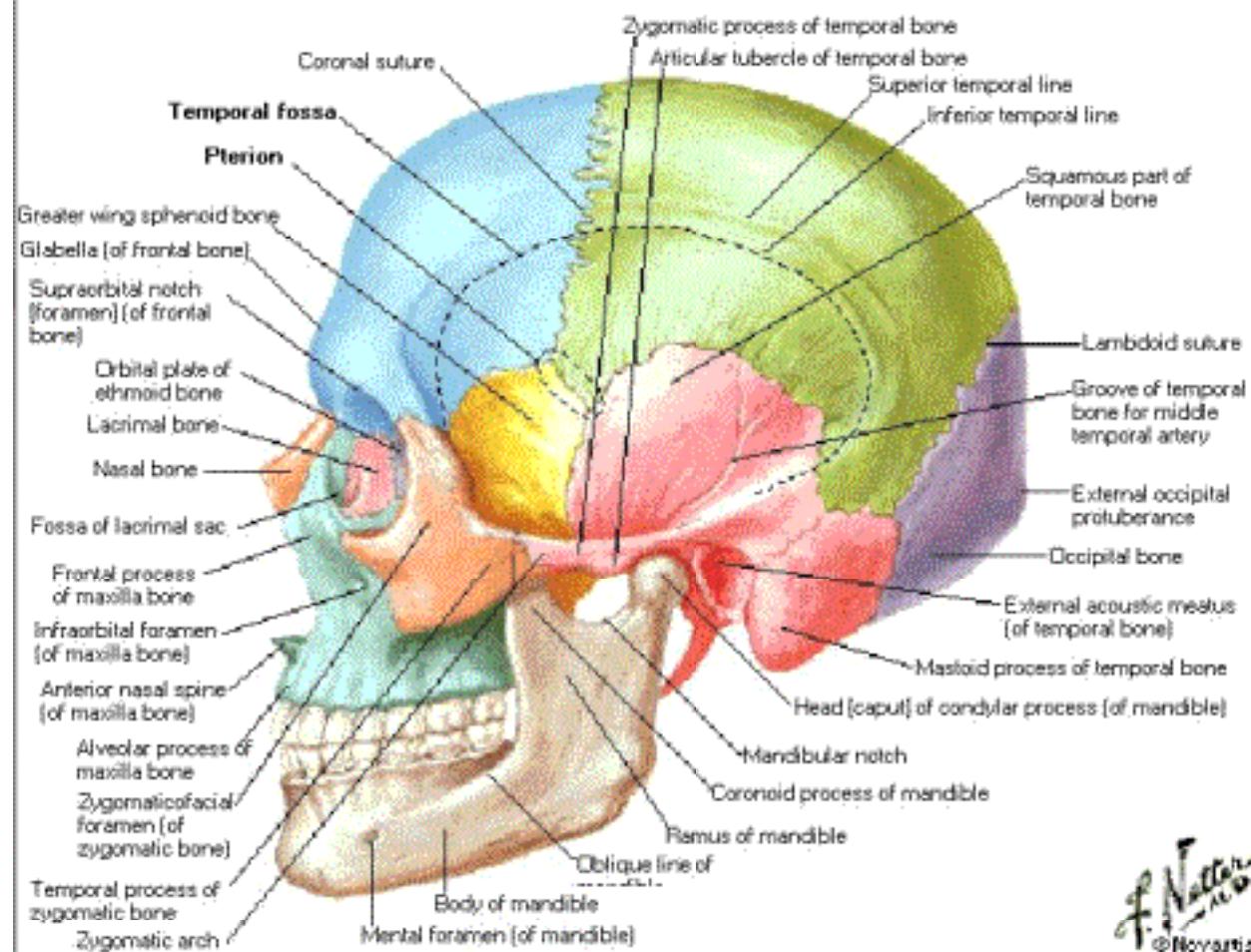
Right Orbit

Frontal and Slightly Lateral View



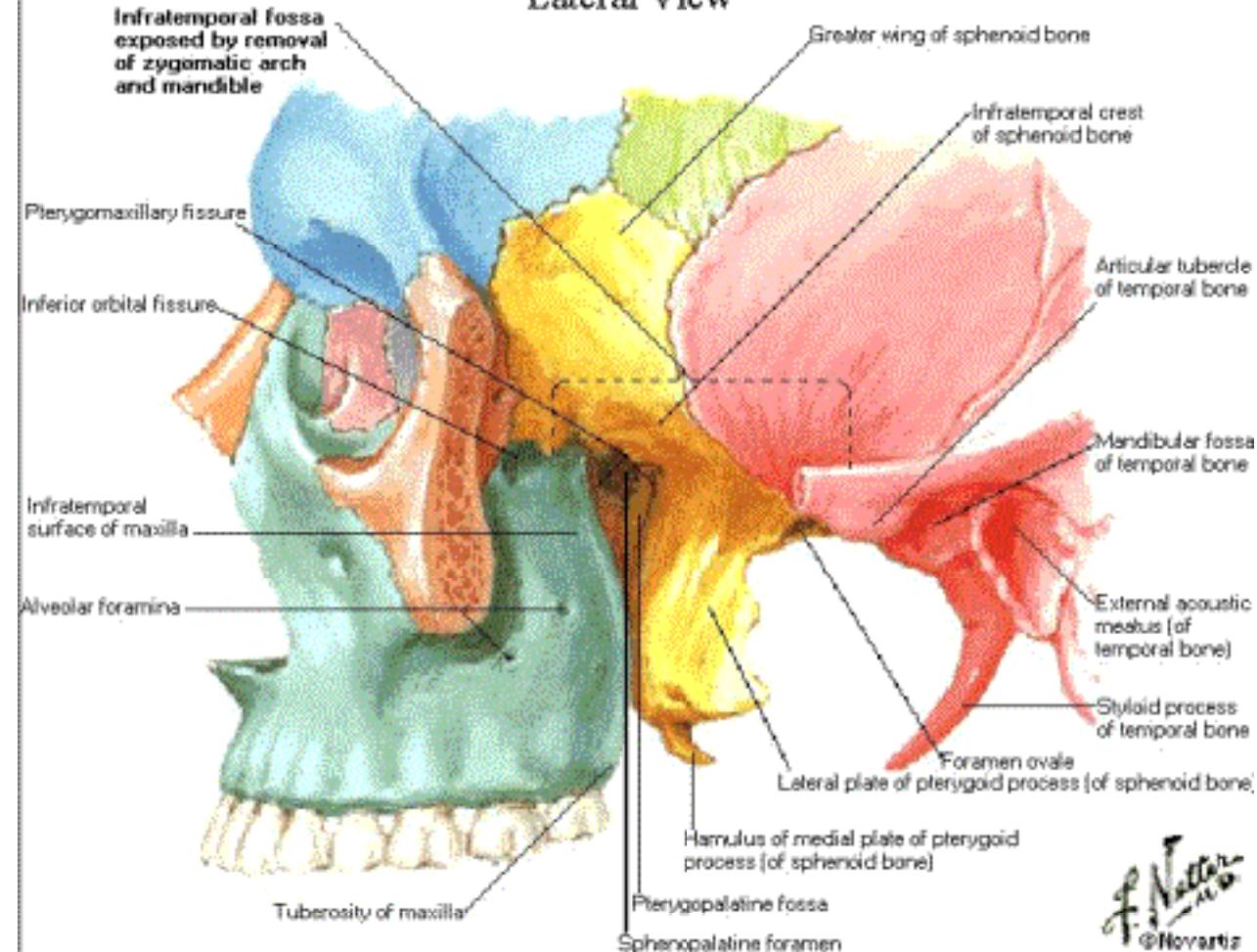
Skull

Lateral View



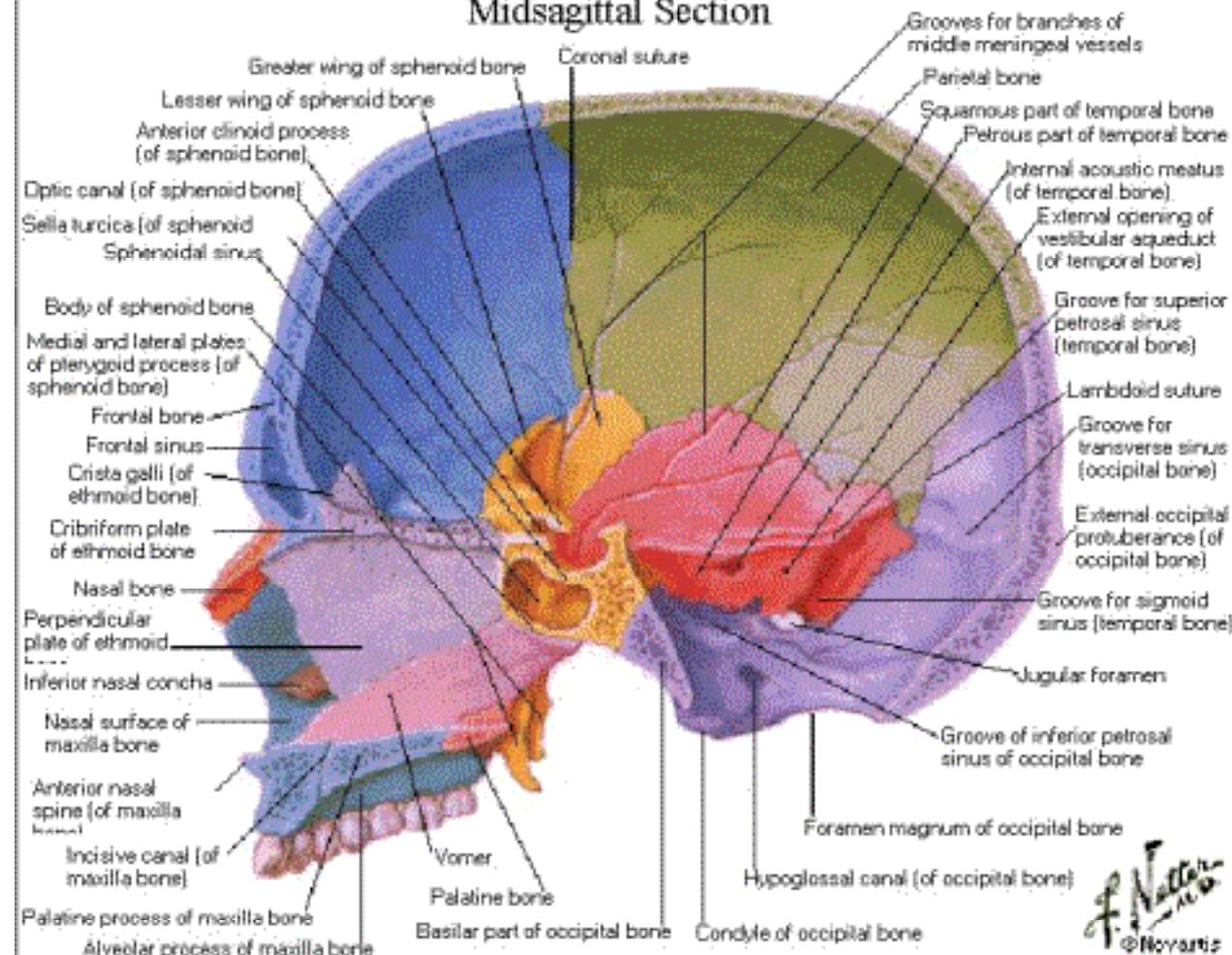
Skull - Infratemporal Fossa Exposed

Lateral View



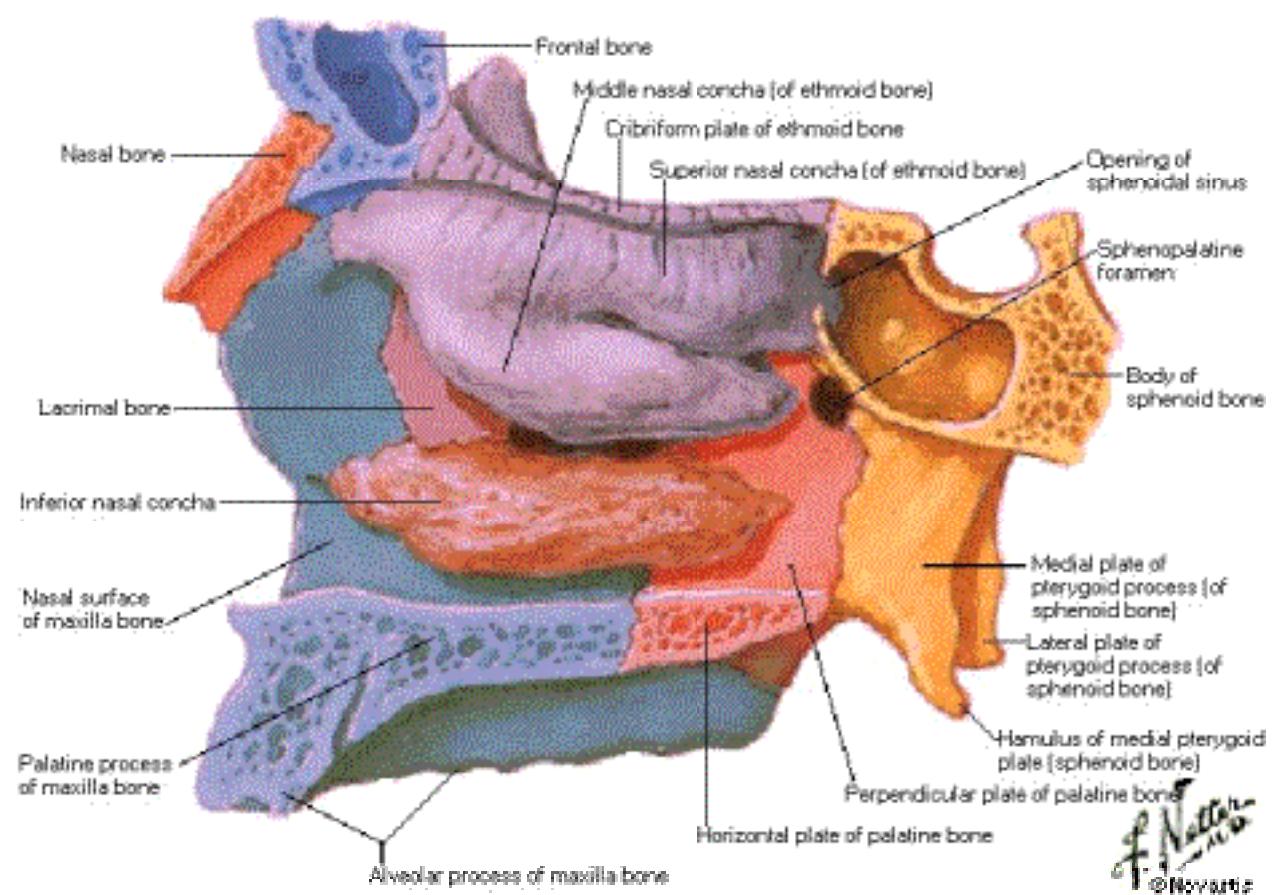
Skull

Midsagittal Section



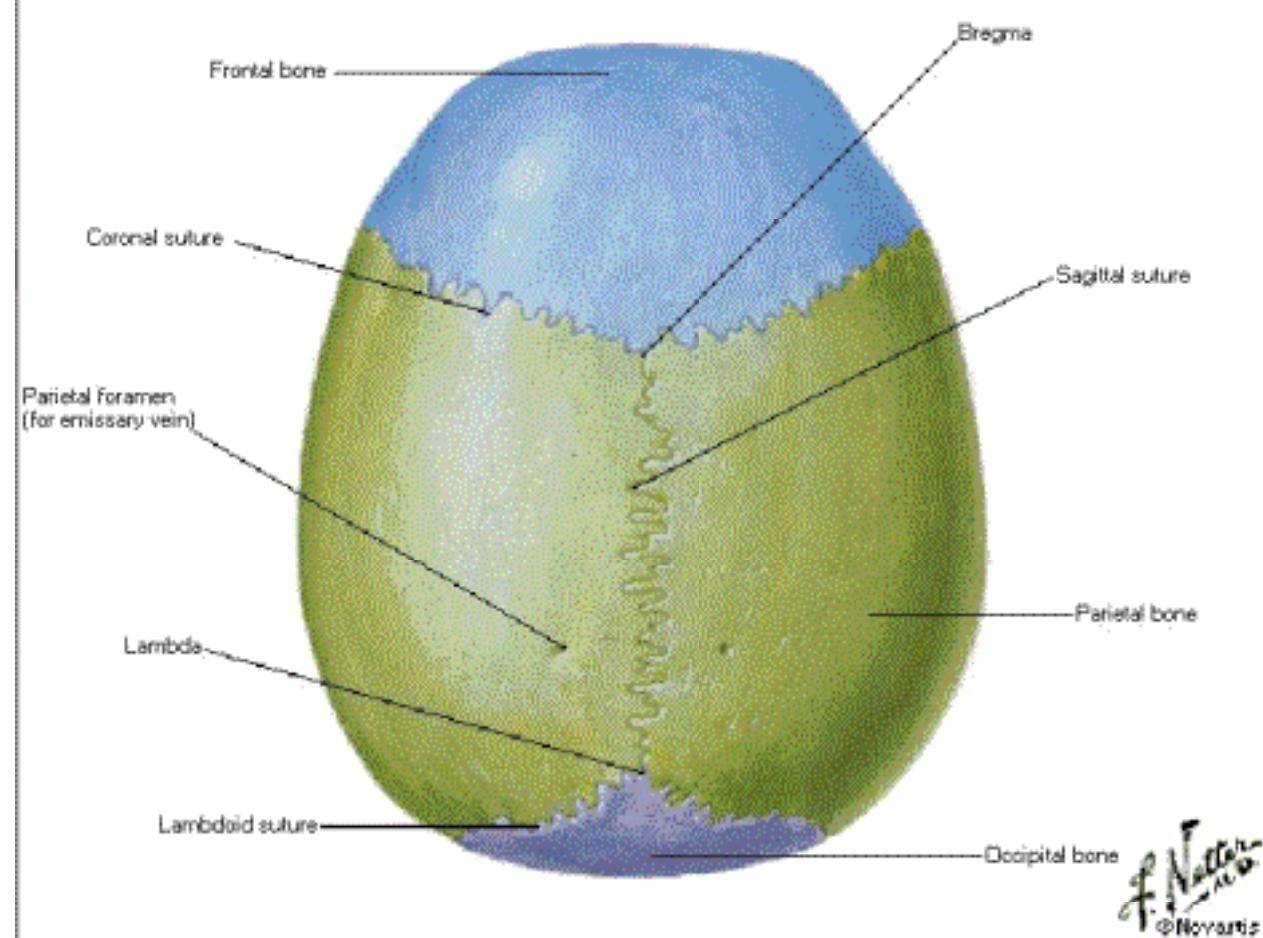
Skull - Nasal Conchae Exposed

Sagittal Section



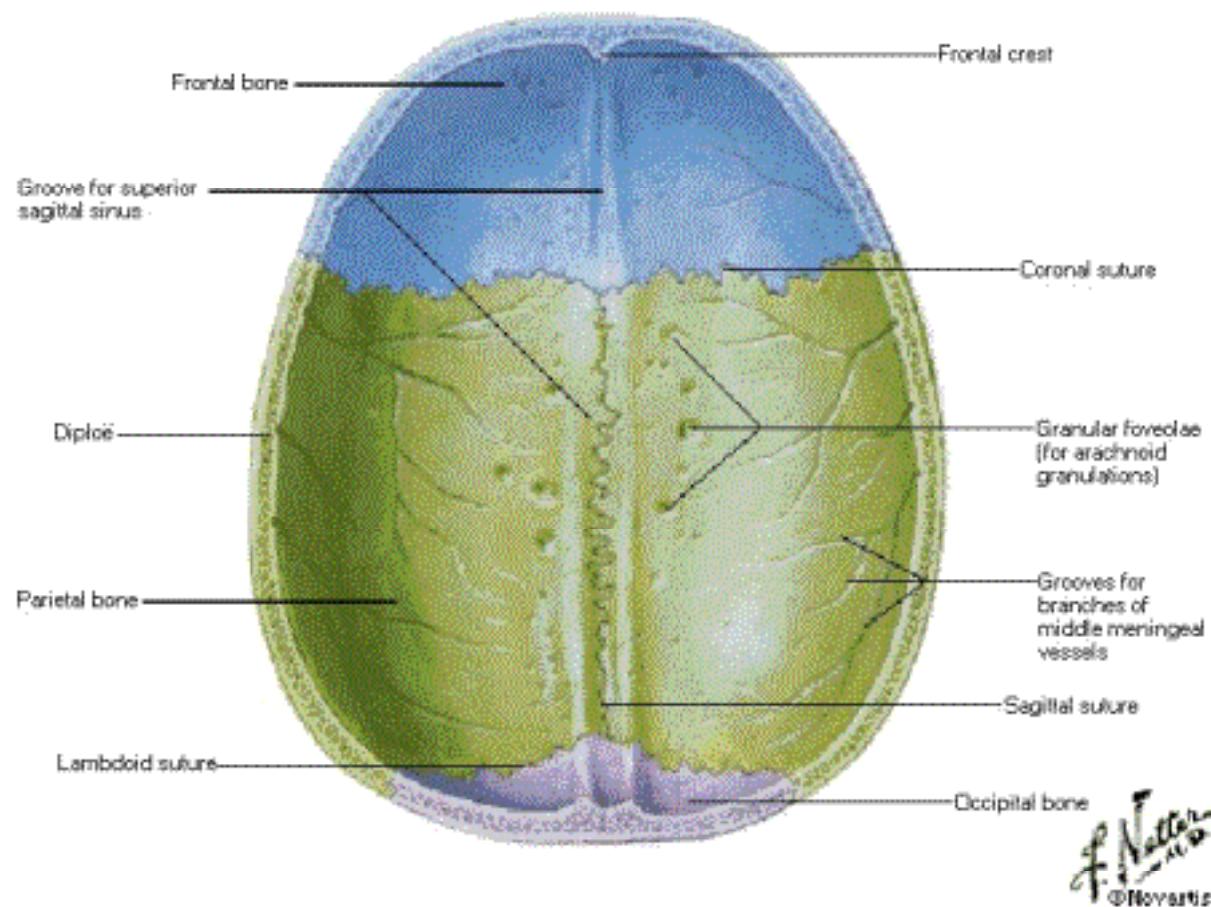
Calvaria

Superior View



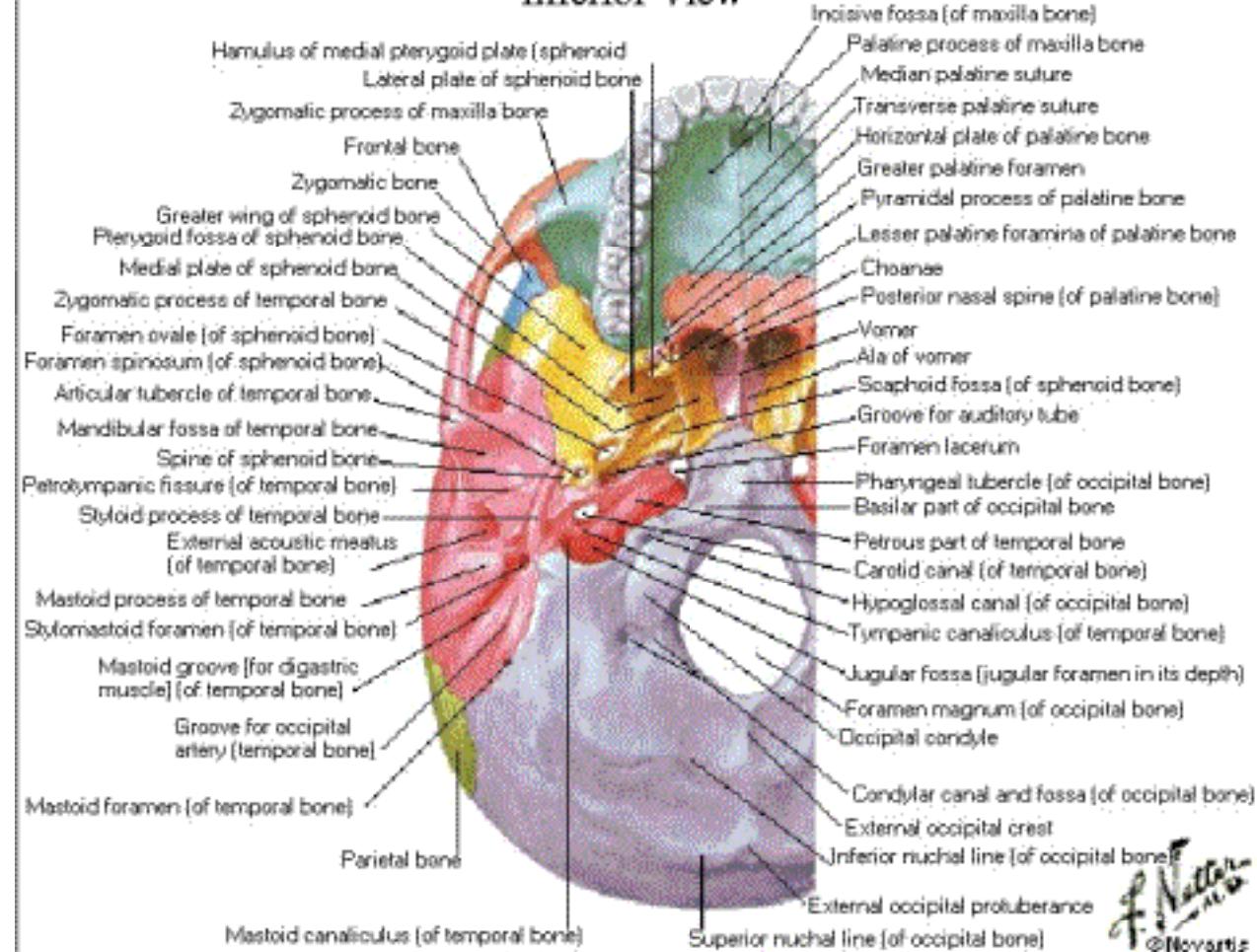
Calvaria

Inferior View



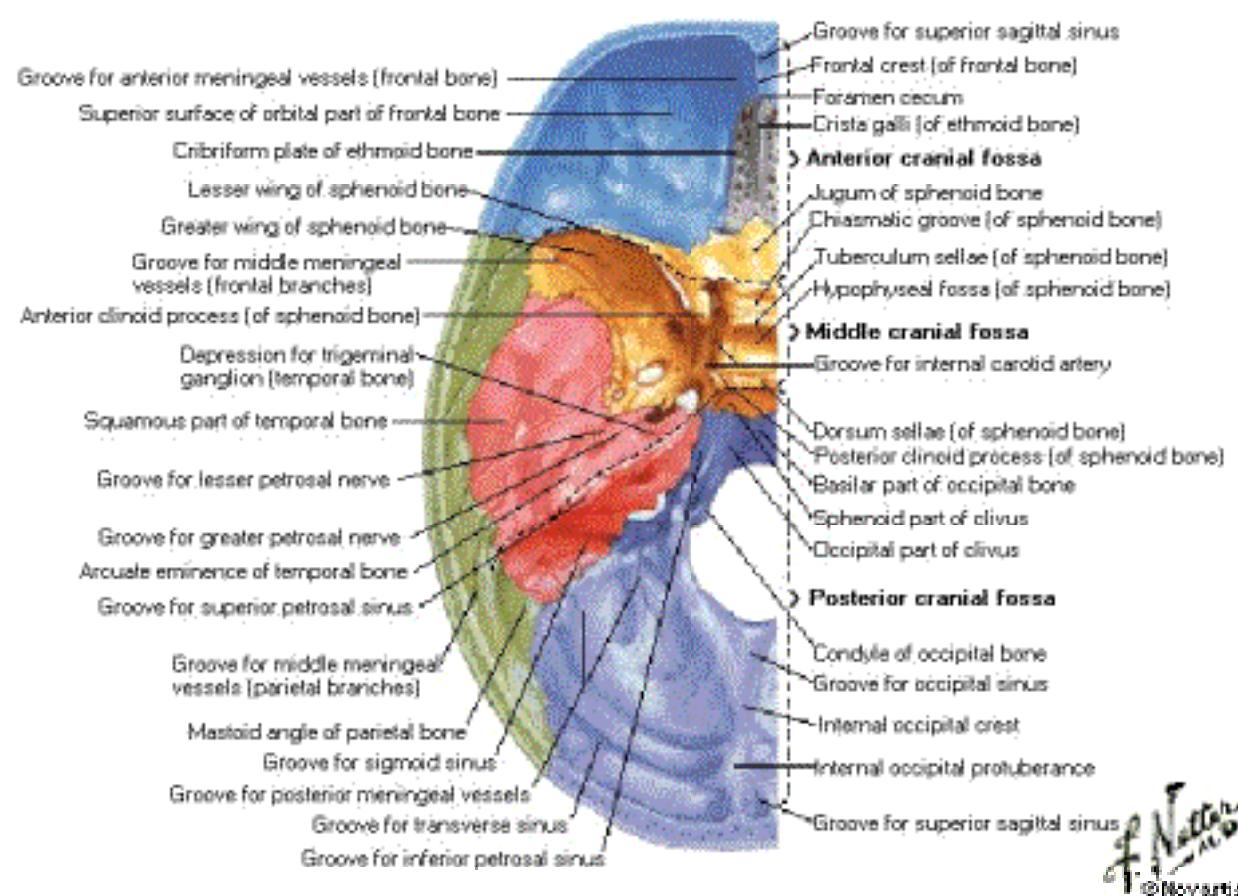
Cranial Base

Inferior View

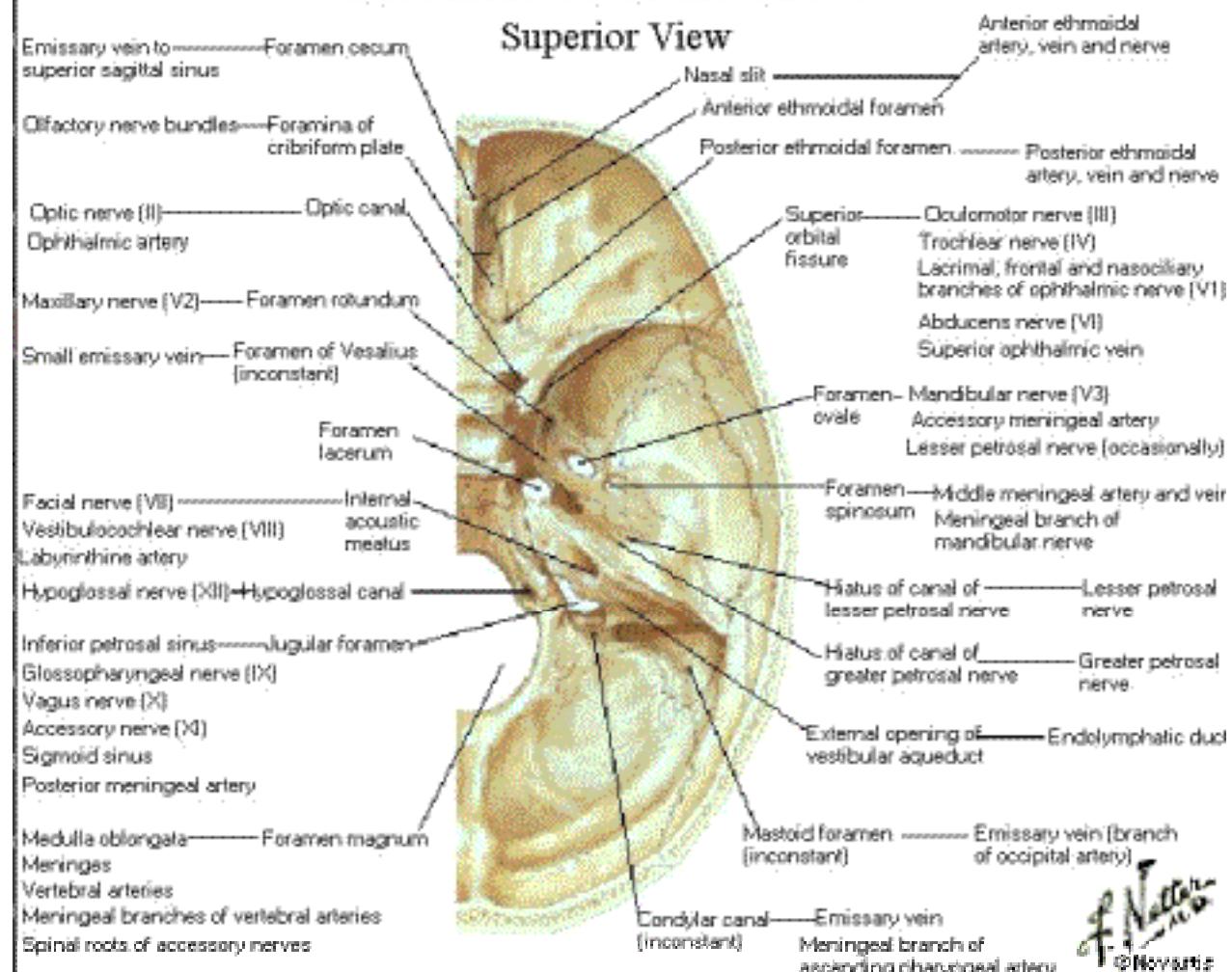


Bones of Cranial Base

Superior View

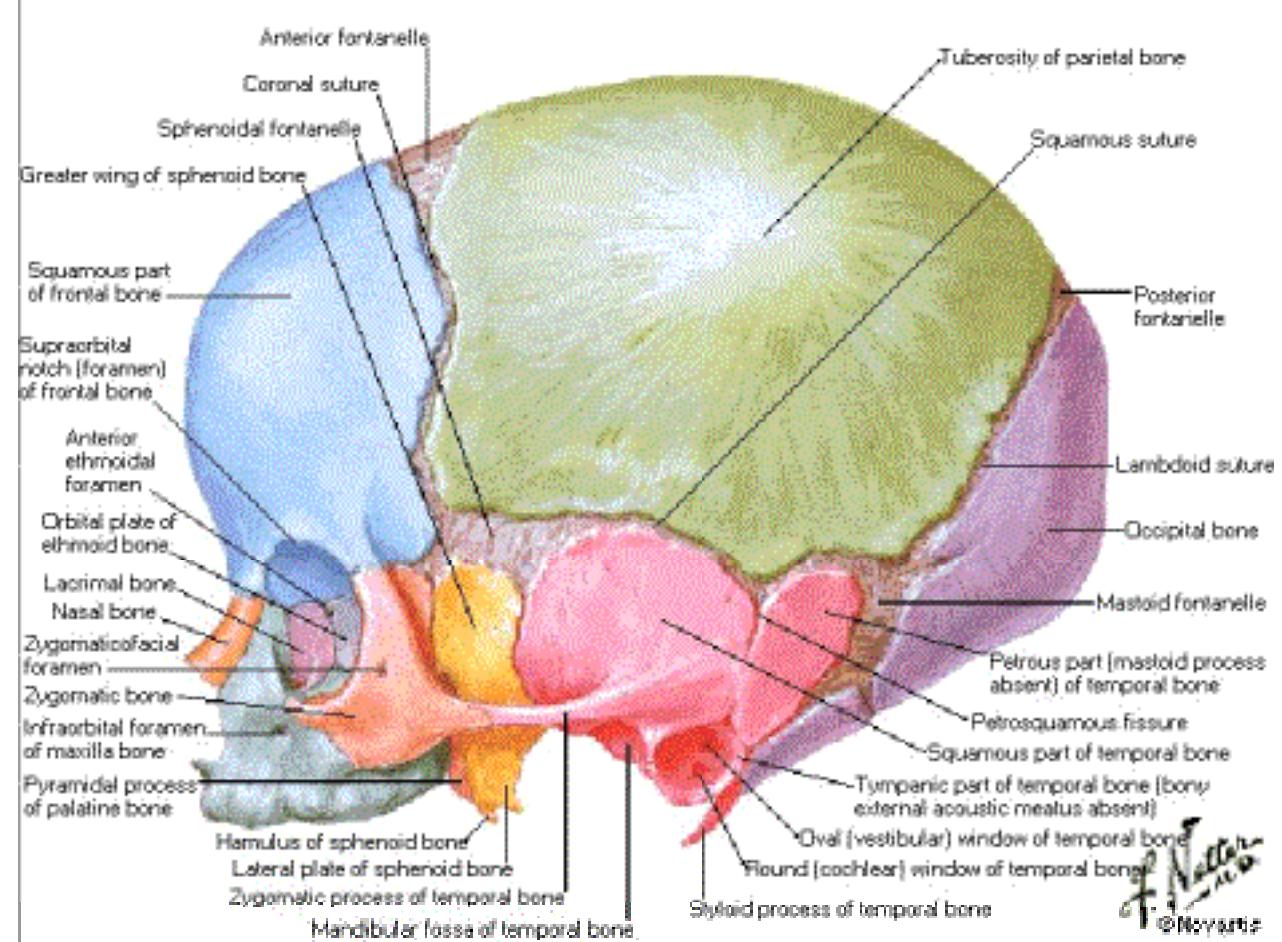


Foramina of Cranial Base



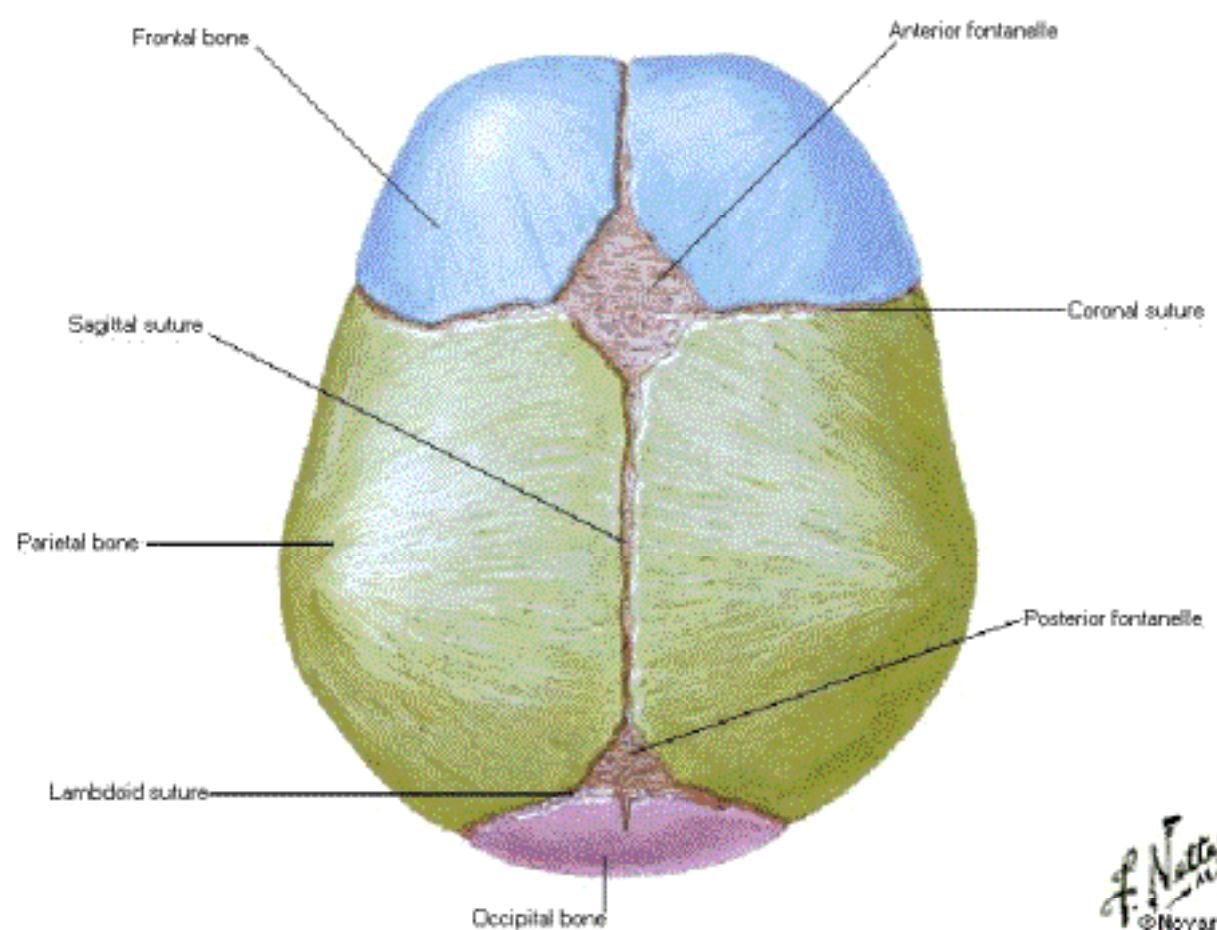
Skull of Newborn

Lateral View



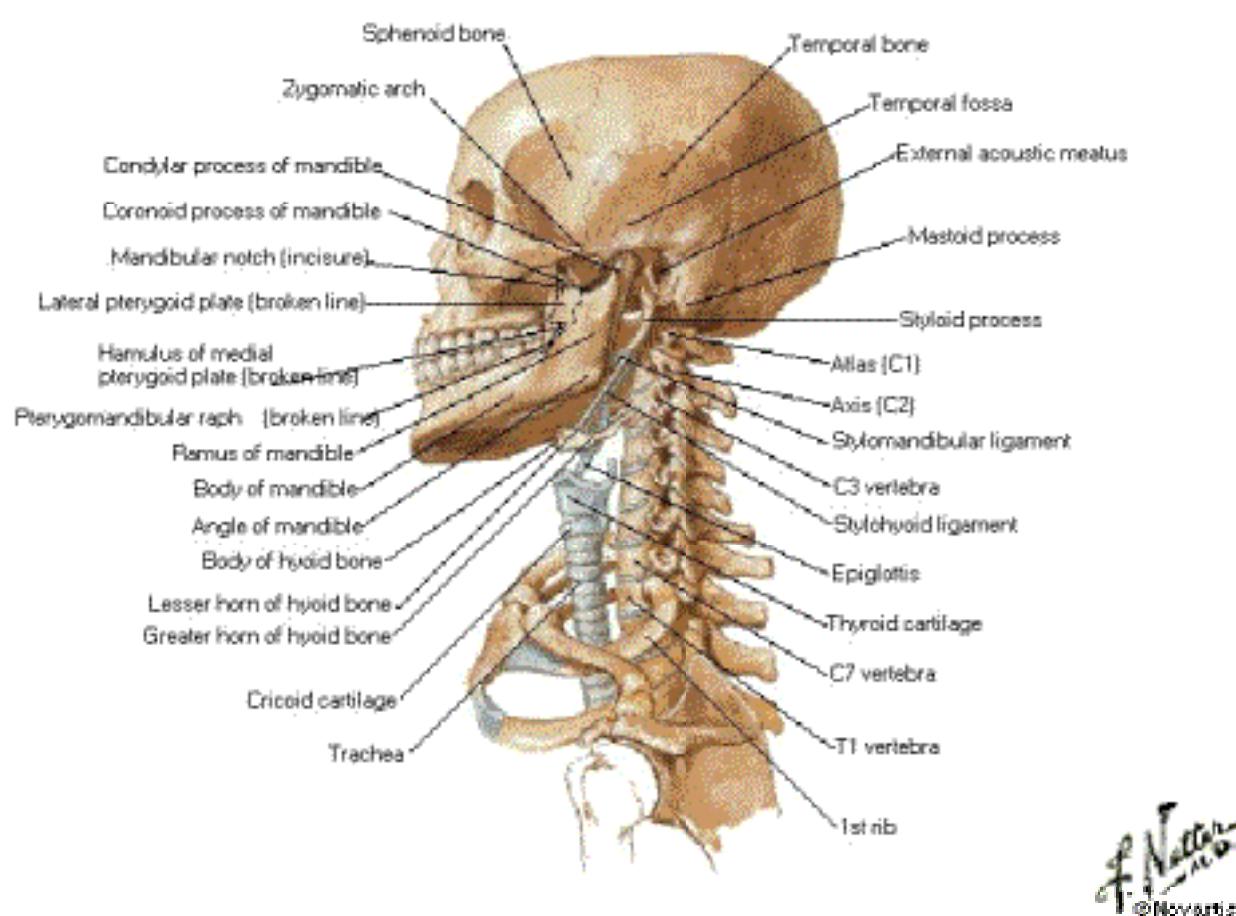
Skull of Newborn

Superior View



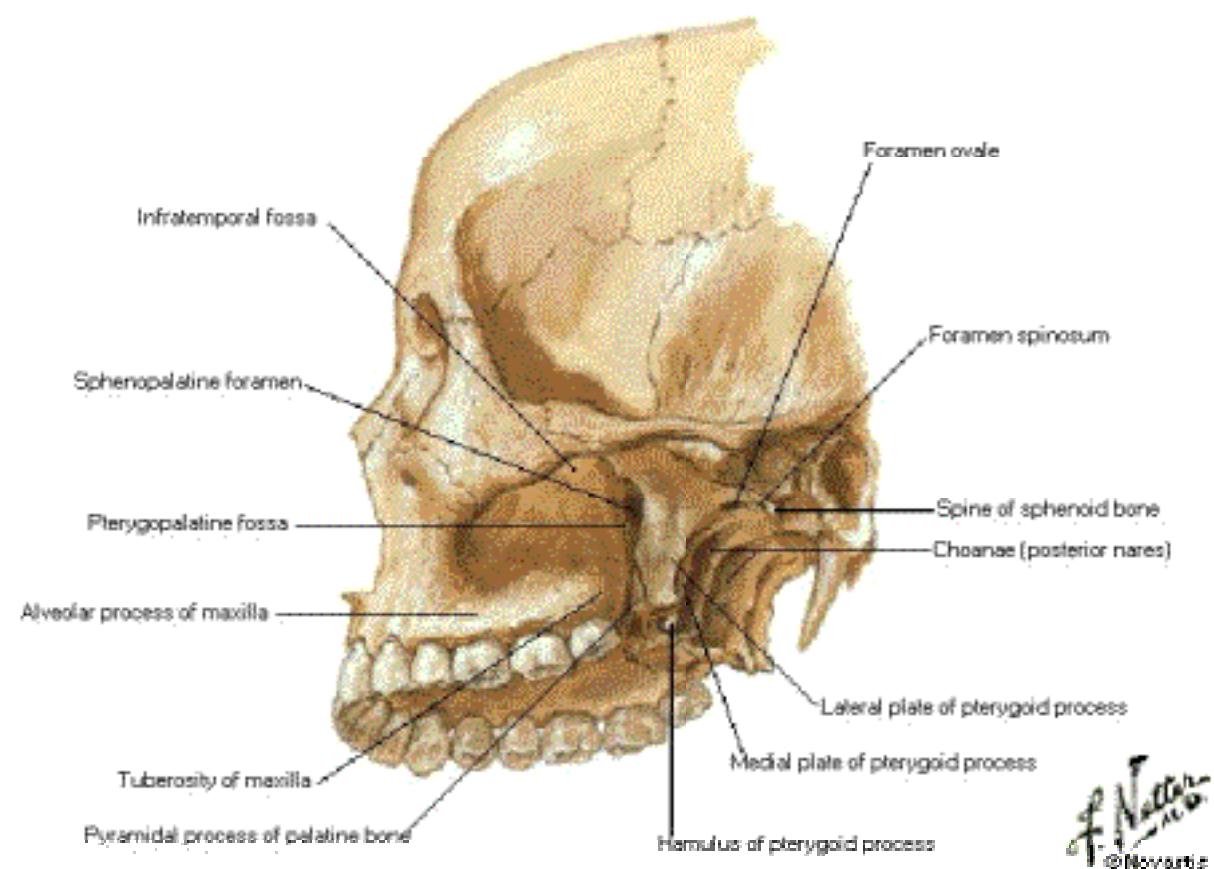
Bony Framework of Head and Neck

Lateral View



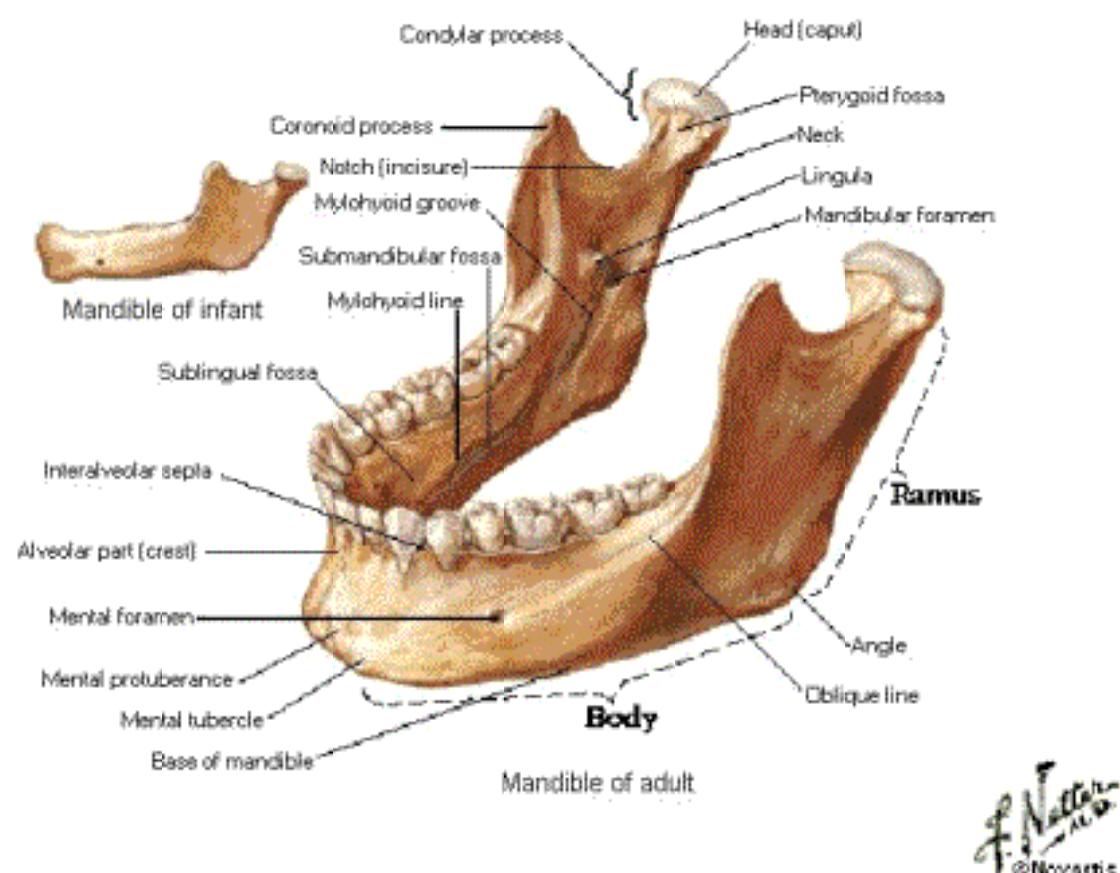
Bony Framework of Head - Mandible Removed

Lateral View



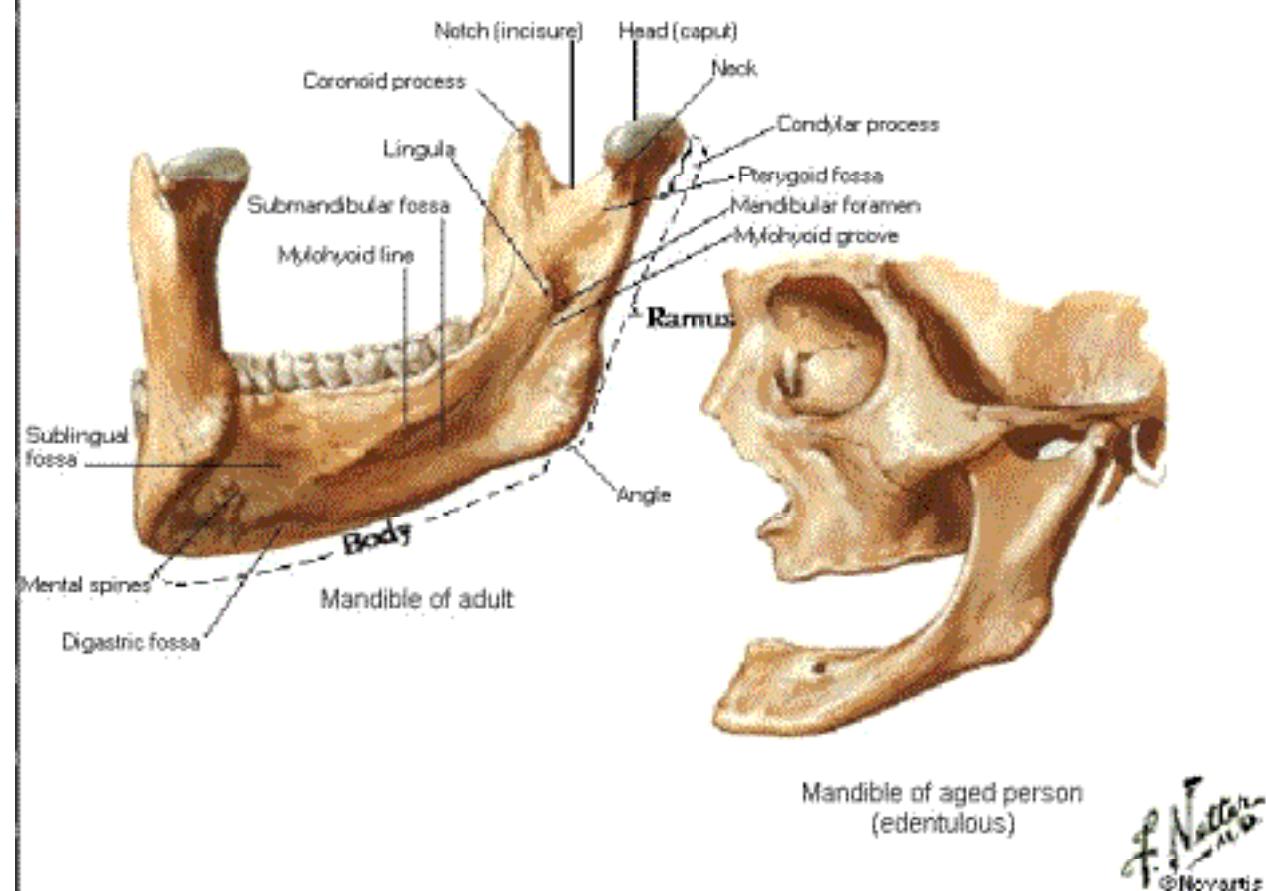
Mandible

Anterolateral Superior View



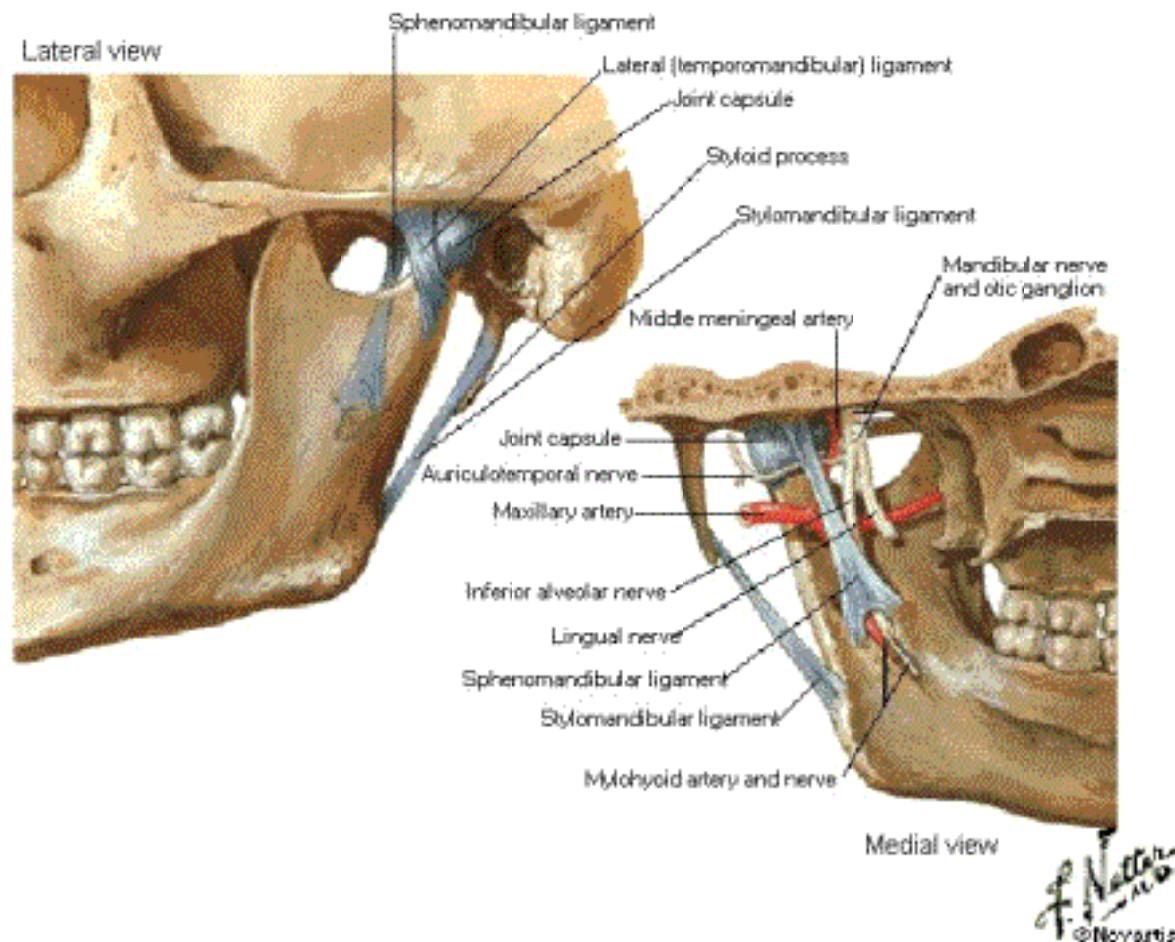
Mandible

Left Posterior View



Temporomandibular Joint

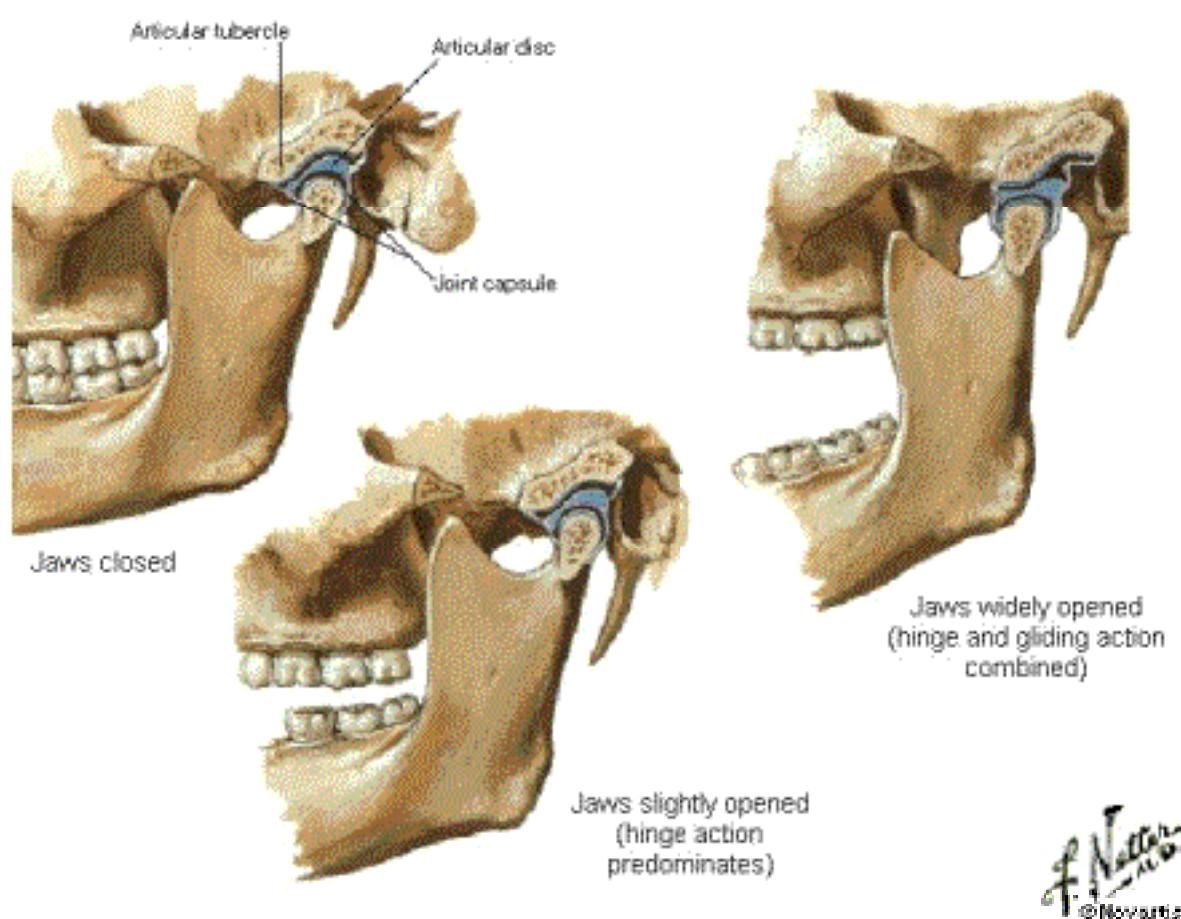
Lateral and Medial Views



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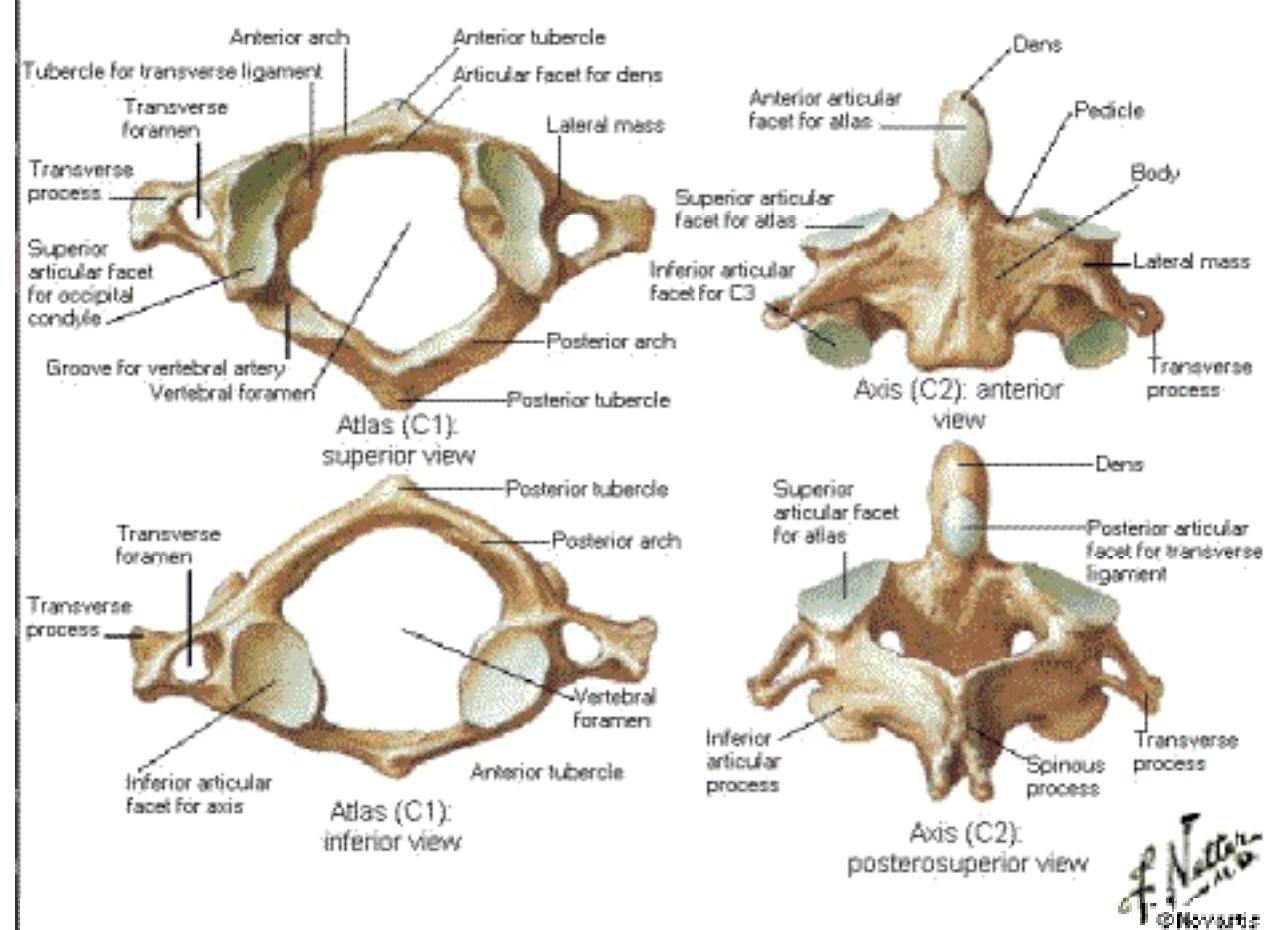
Temporomandibular Joint

Joint Action



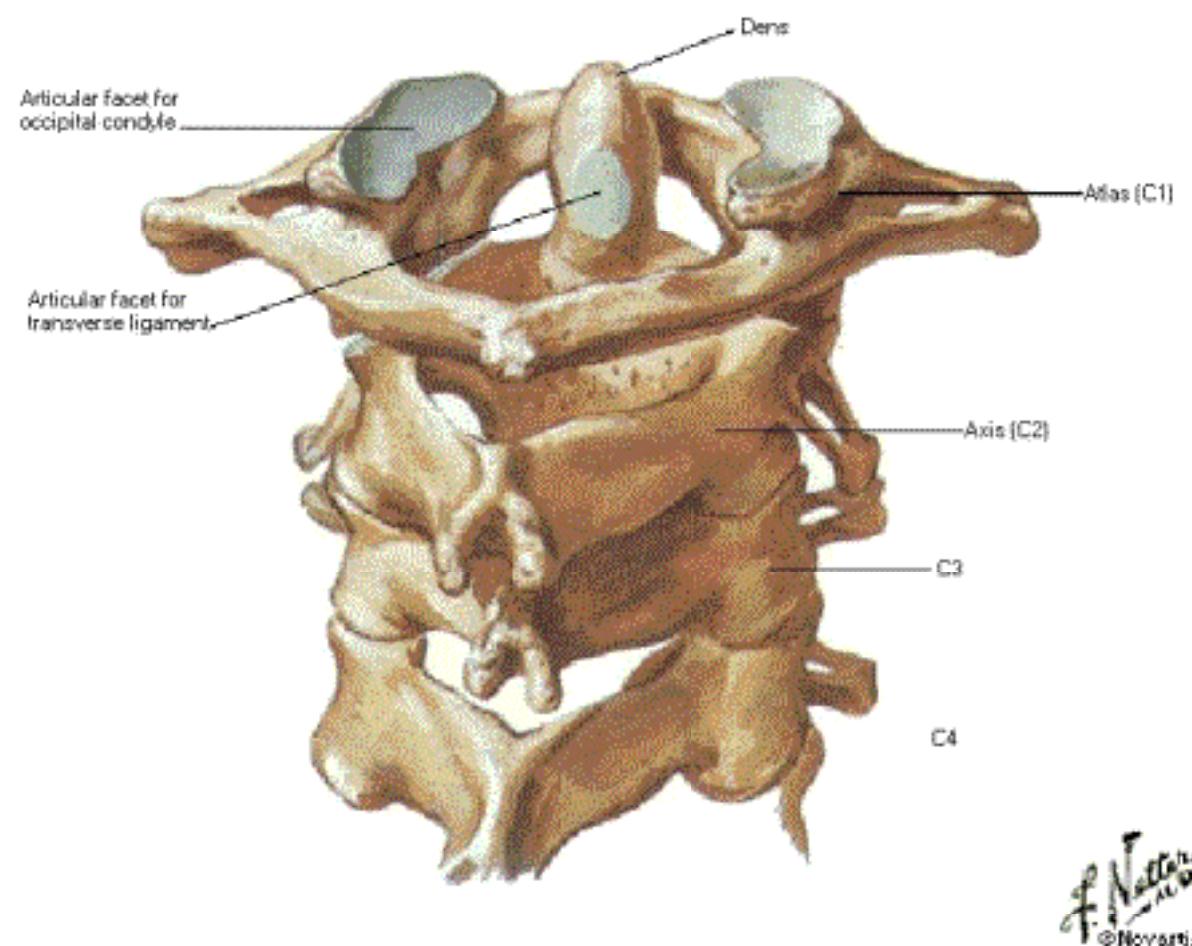
Cervical Vertebrae

Atlas and Axis



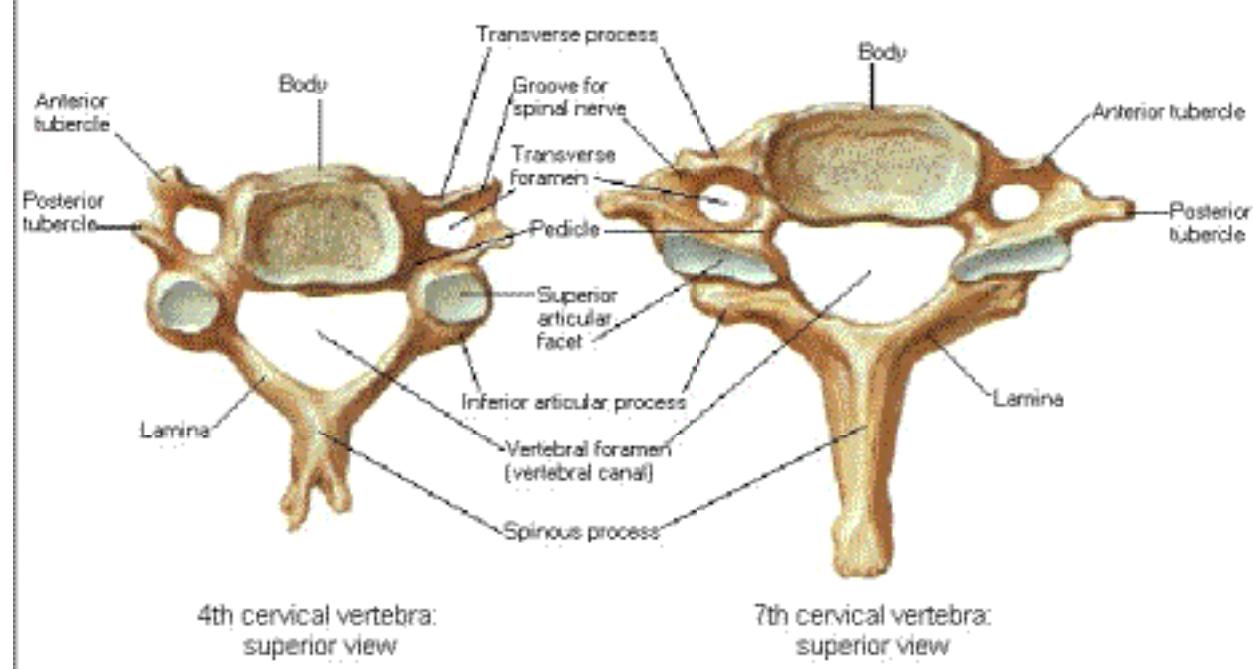
Cervical Vertebrae [C1-C4], Assembled

Posterosuperior View



Cervical Vertebrae [C4 and C7]

Superior Views



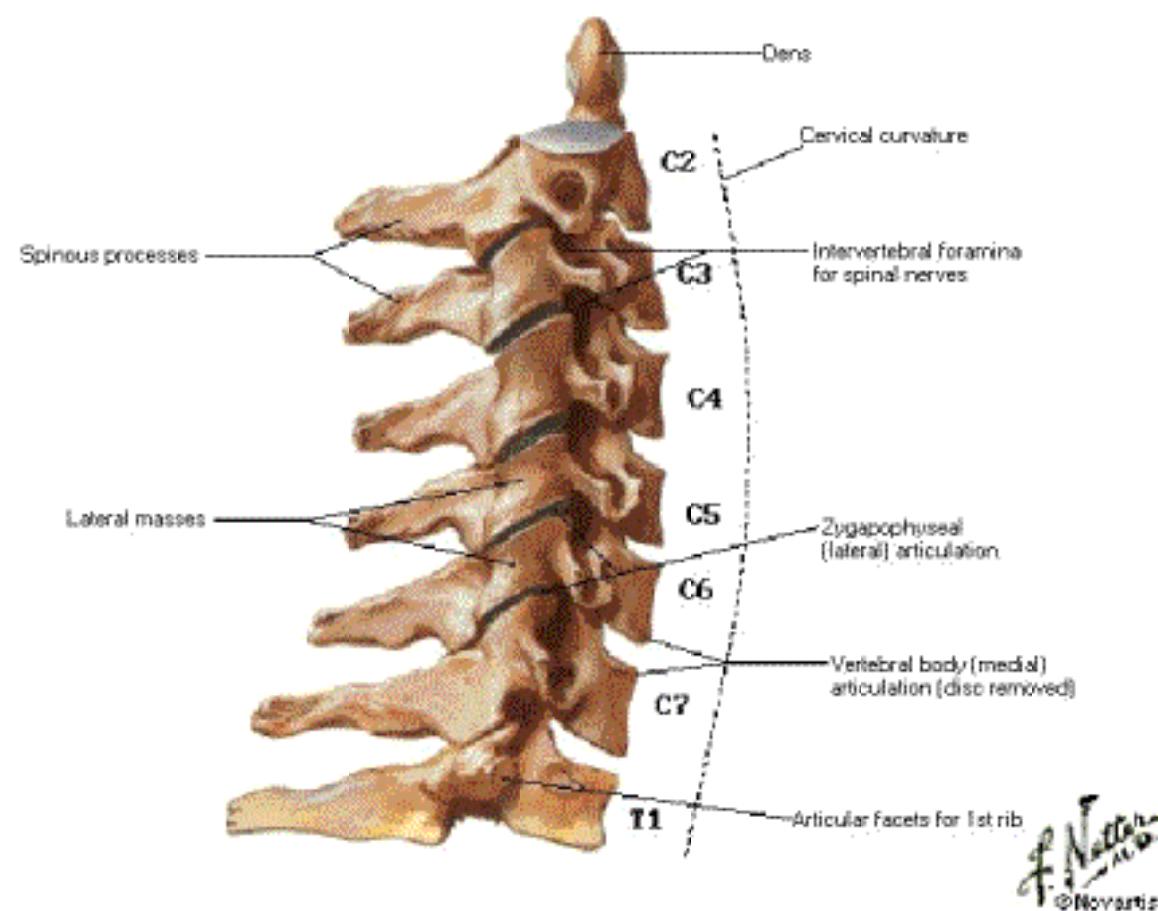
4th cervical vertebra:
superior view

7th cervical vertebra:
superior view

F. Netter MD
© Novartis

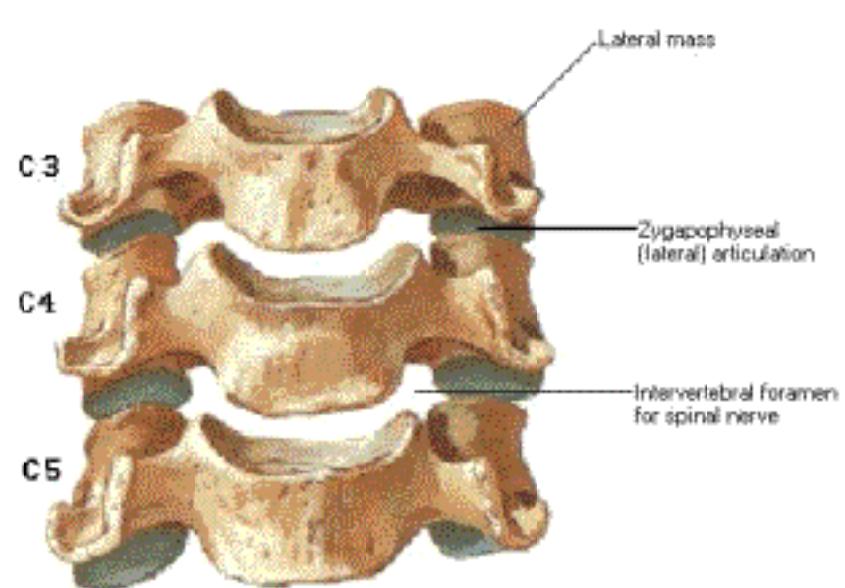
Cervical Vertebrae [C2-T1], Assembled

Right Lateral View



Cervical Vertebrae [C3-C5], Assembled

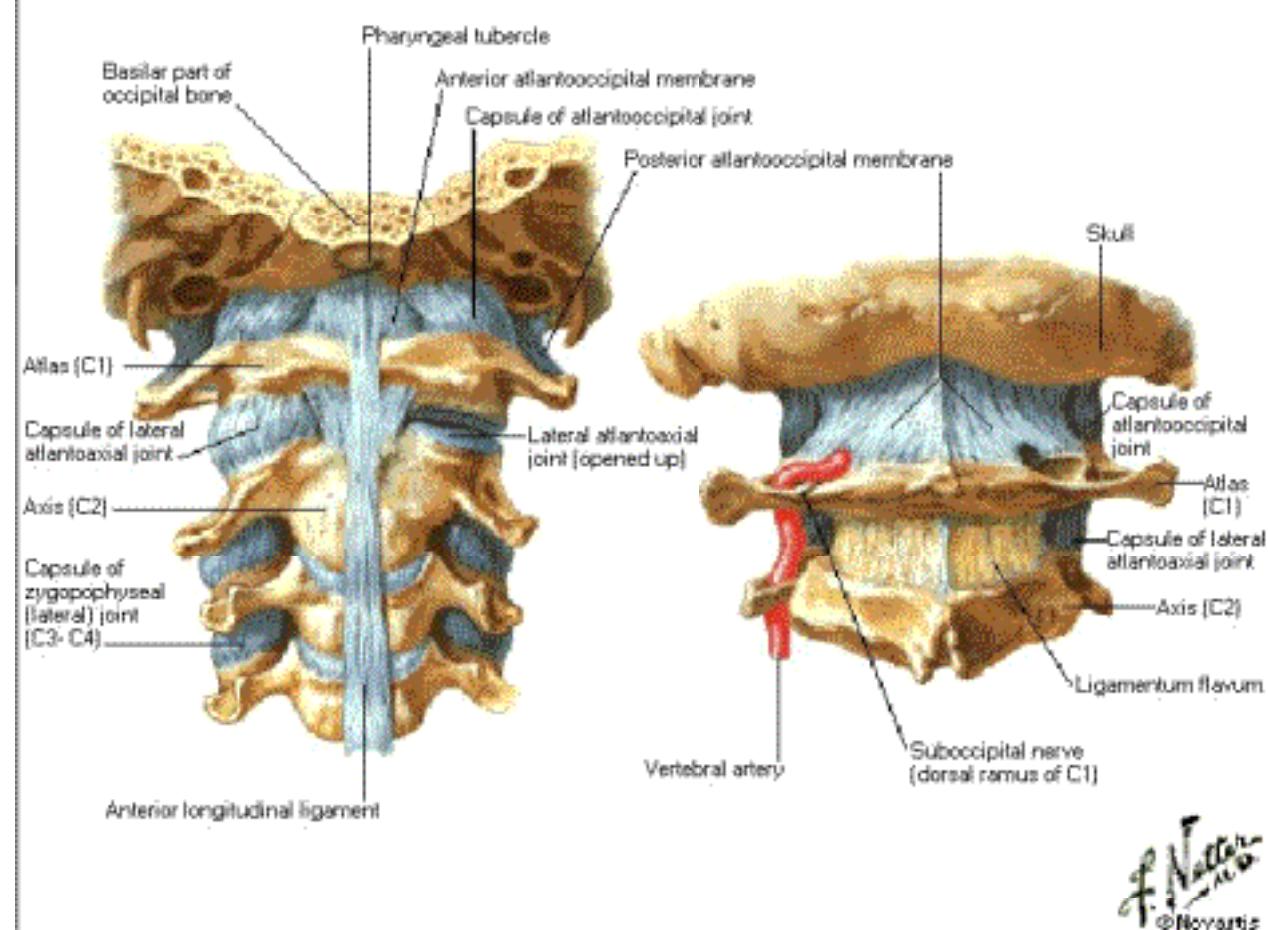
Anterior View




© Novartis

External Craniocervical Ligaments

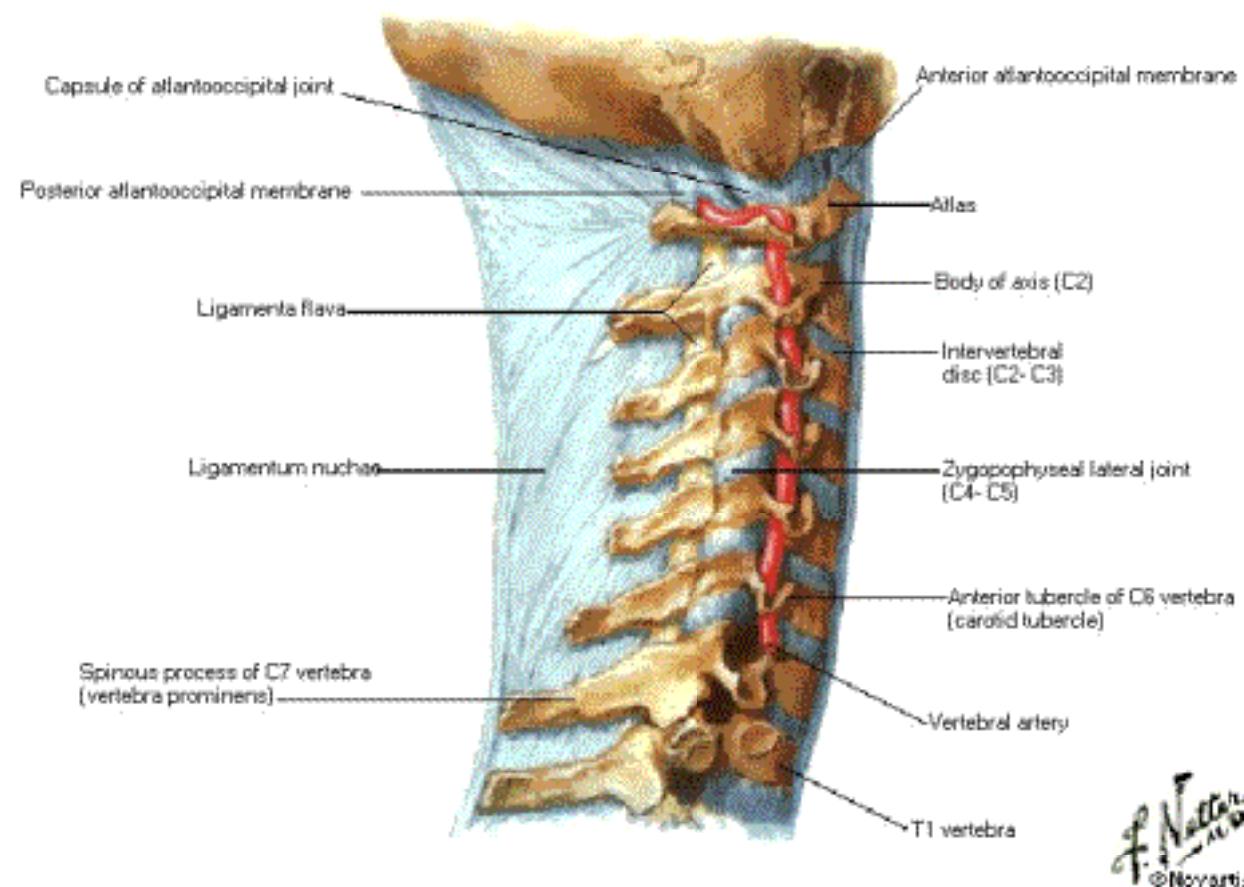
Anterior and Posterior Views



F. Netter MD
© Noyes

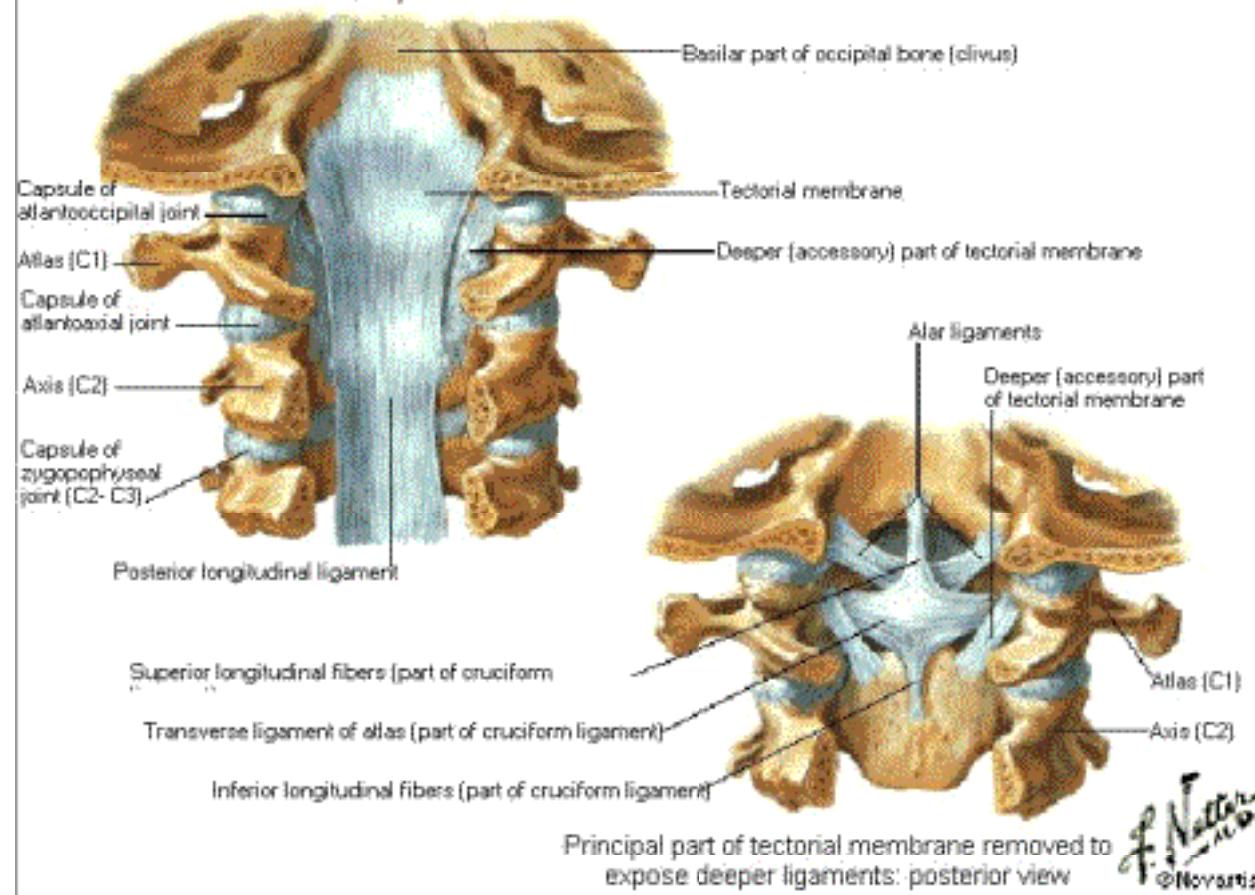
External Craniocervical Ligaments

Right Lateral View



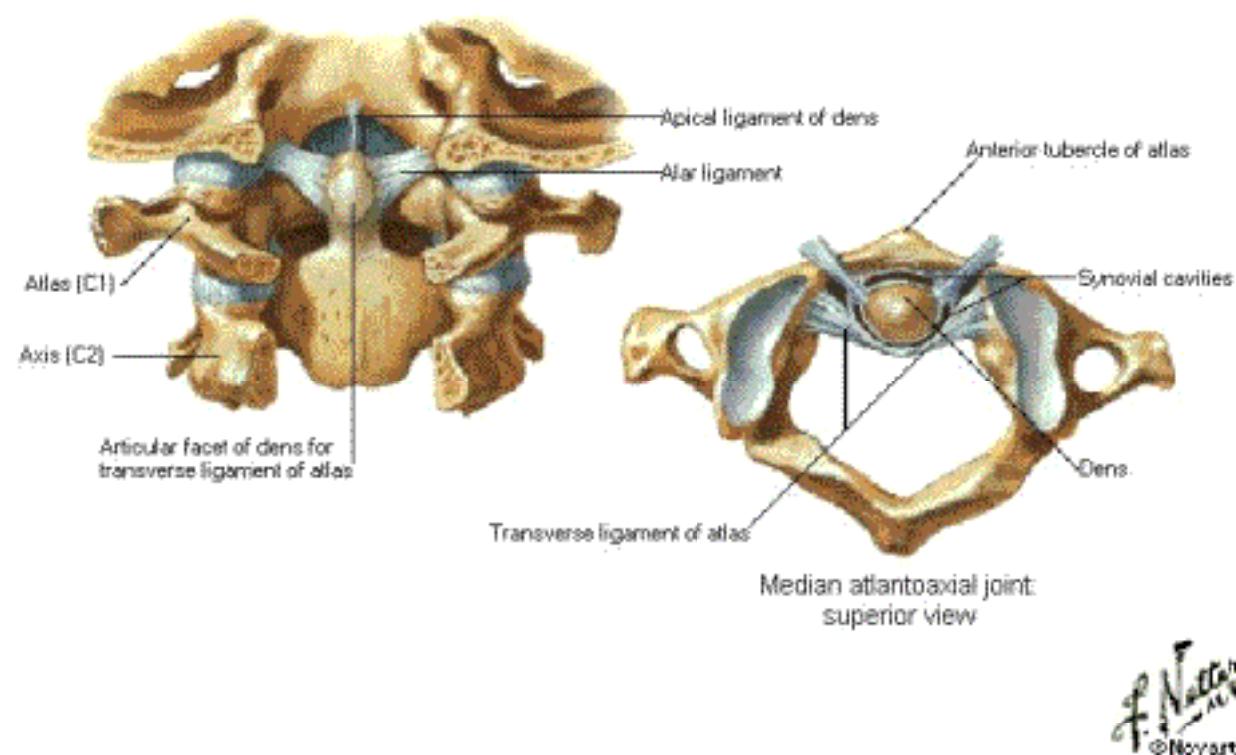
Internal Craniocervical Ligaments

Upper part of vertebral canal with spinous processes and parts of vertebral arches removed to expose ligaments on posterior vertebral bodies: posterior view

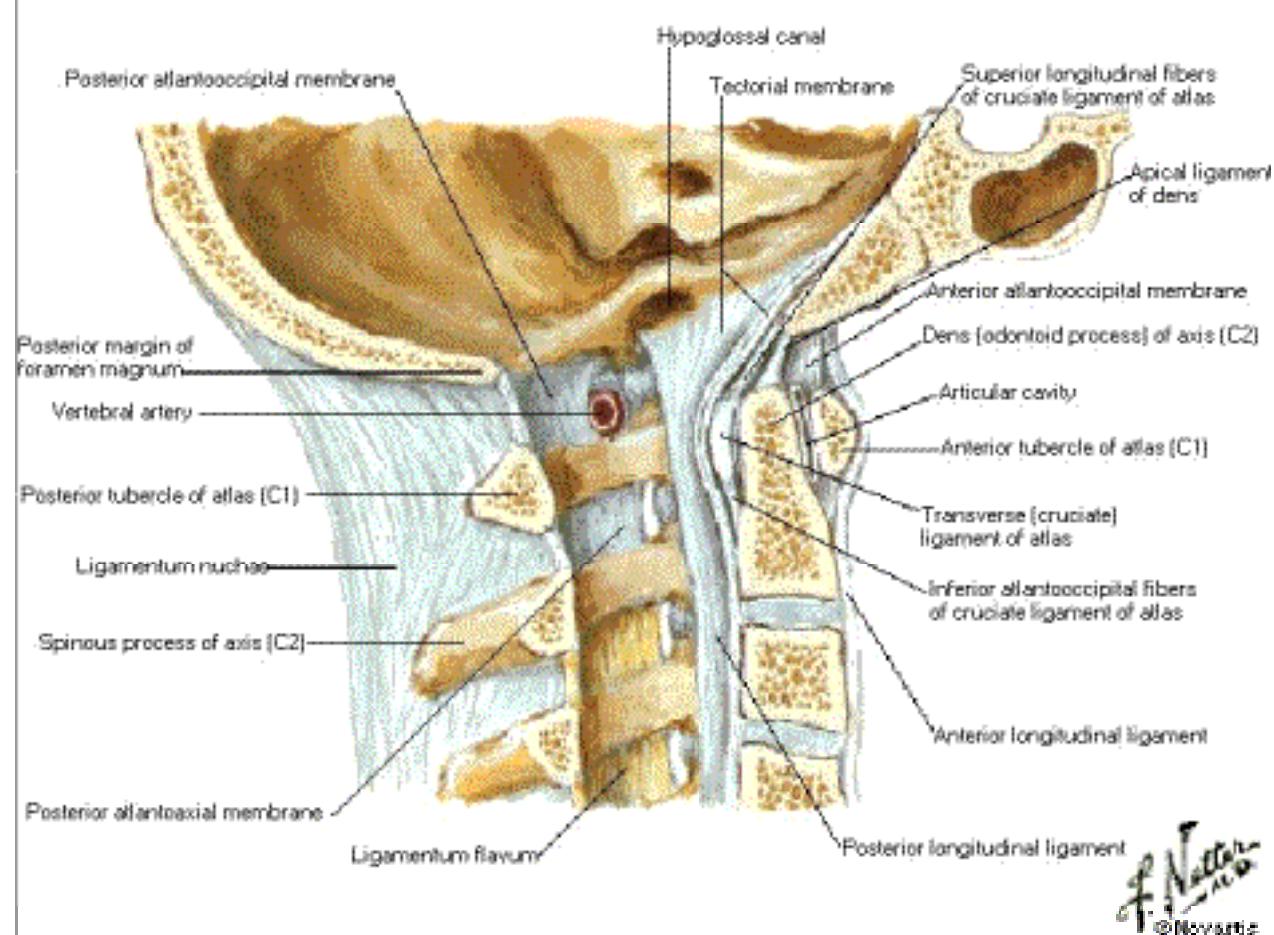


Internal Craniocervical Ligaments [Continued]

Cruciform ligament removed to show deepest ligaments: posterior view

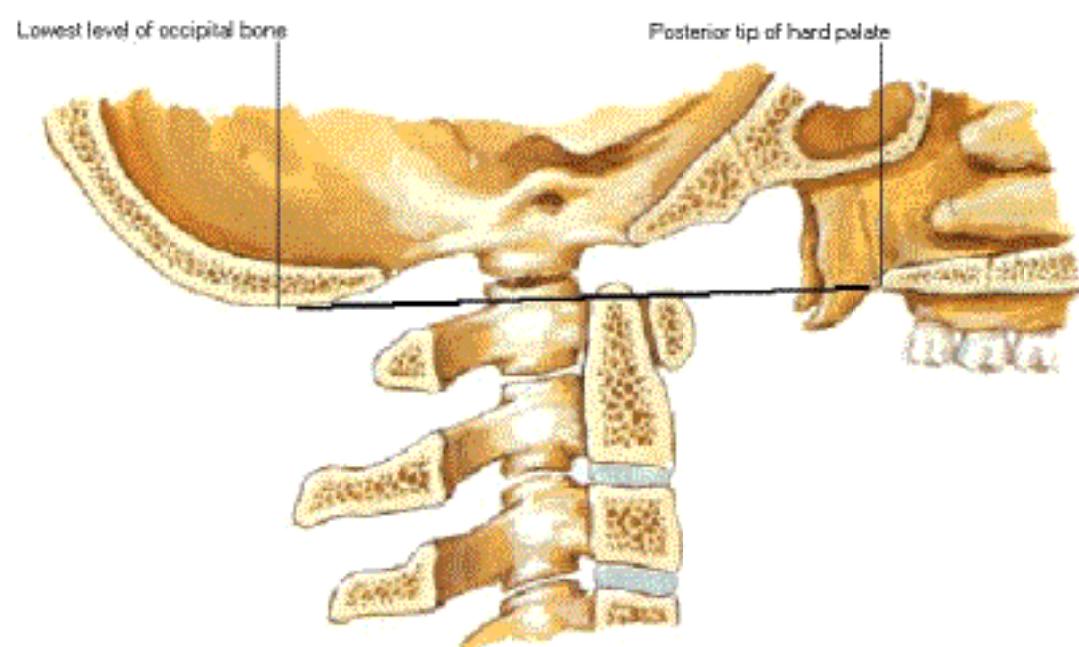


Atlantooccipital Junction



Atlantooccipital Junction

McGregor's Line



McGregor's line, from posterior tip of hard palate to lowest point of occipital bone. Average normal position of odontoid tip is 1.32 mm above this line with standard deviation of plus or minus 2.6 mm as measured on a standard lateral radiograph. Tip > 4.5 mm above line is considered to indicate basilar impression.

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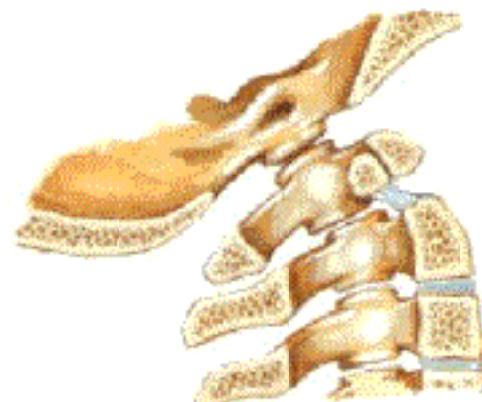
Atlantooccipital Junction

Odontoid Abnormalities

Odontoid abnormalities, most often associated with skeletal dysplasias such as Klippel-Feil, Down's or Morquio's syndromes



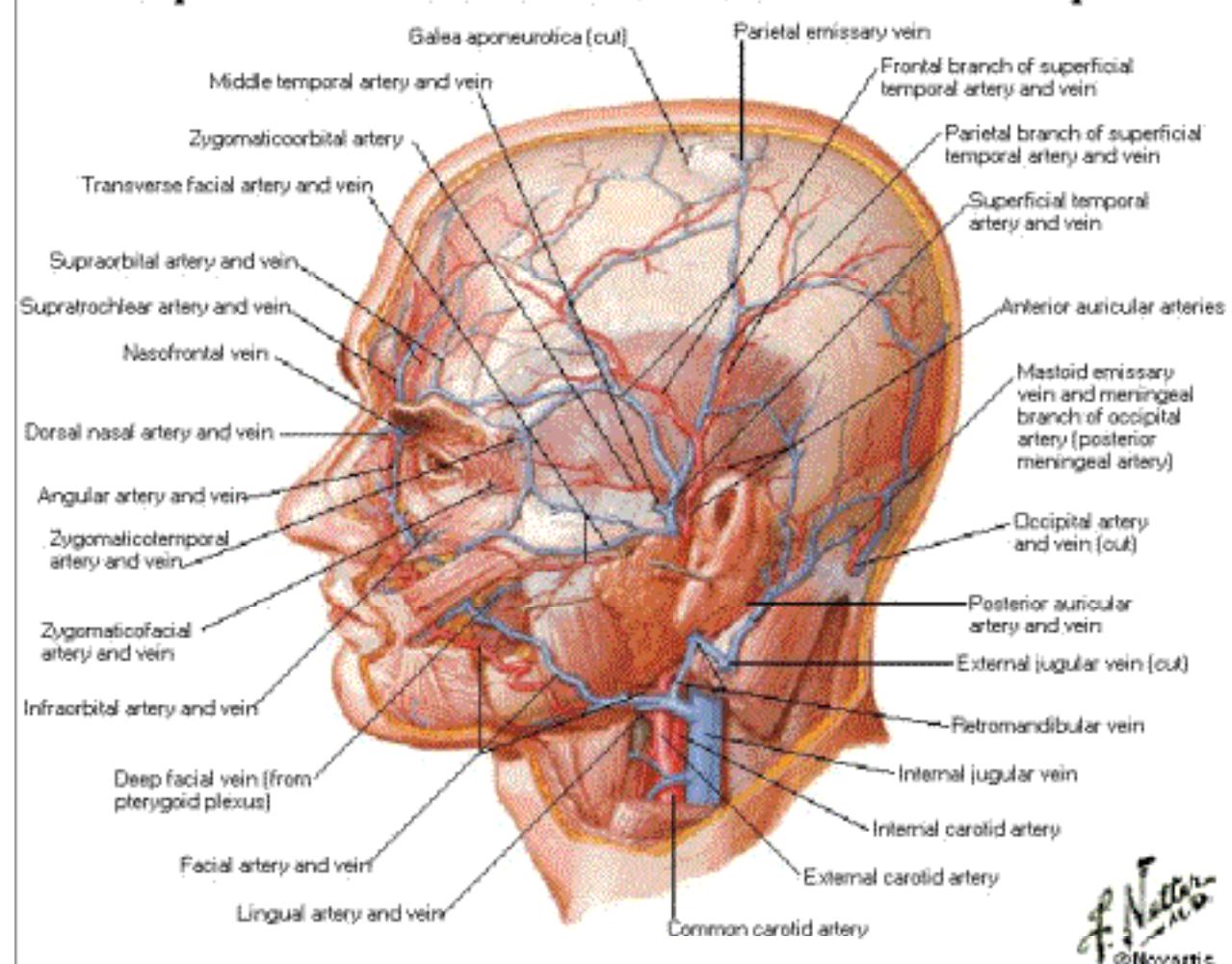
Hypoplastic dens
(odontoid process)



Os odontoideum with fibrous union
and narrowing of vertebral canal
with head in extension

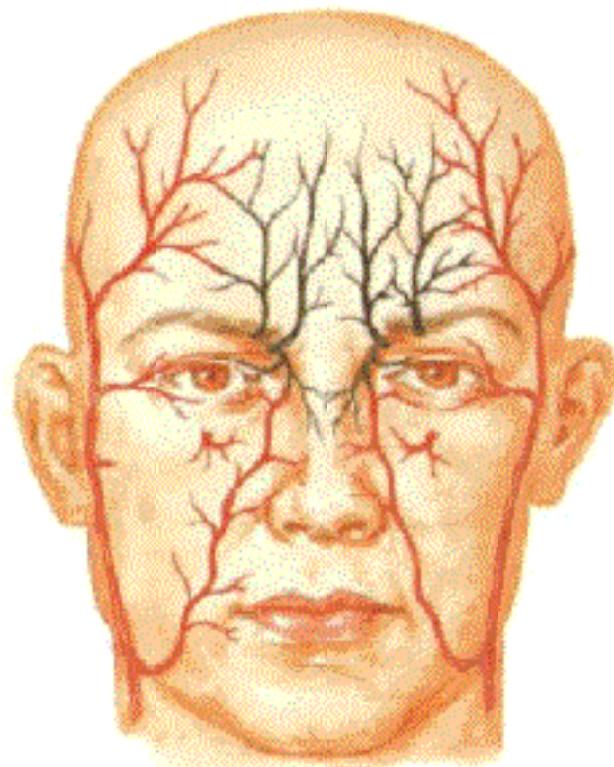
J. Neller
© Novartis

Superficial Arteries and Veins of Face and Scalp



Superficial Face

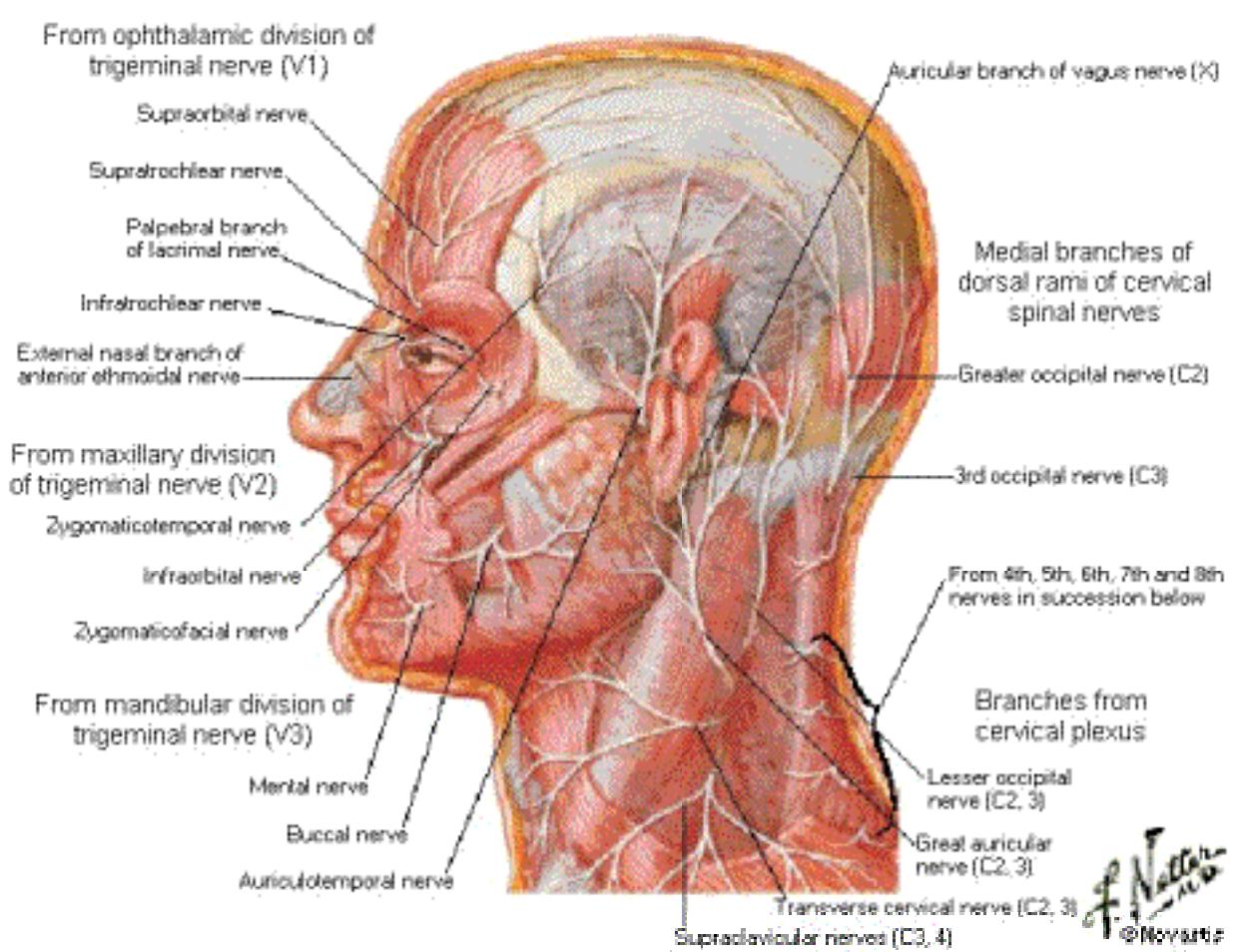
Sources of Arterial Supply



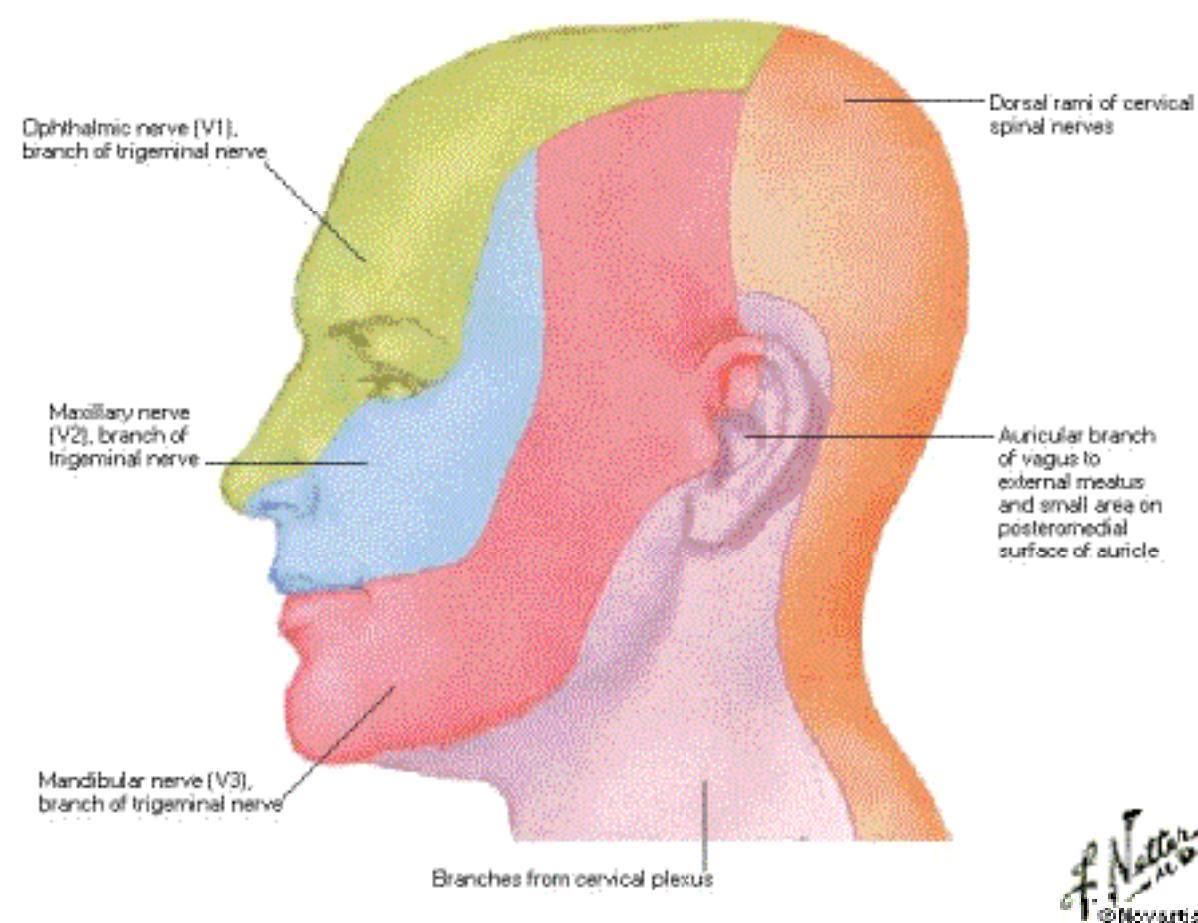
Black: from internal carotid artery (via ophthalmic artery)

Red: from external carotid artery

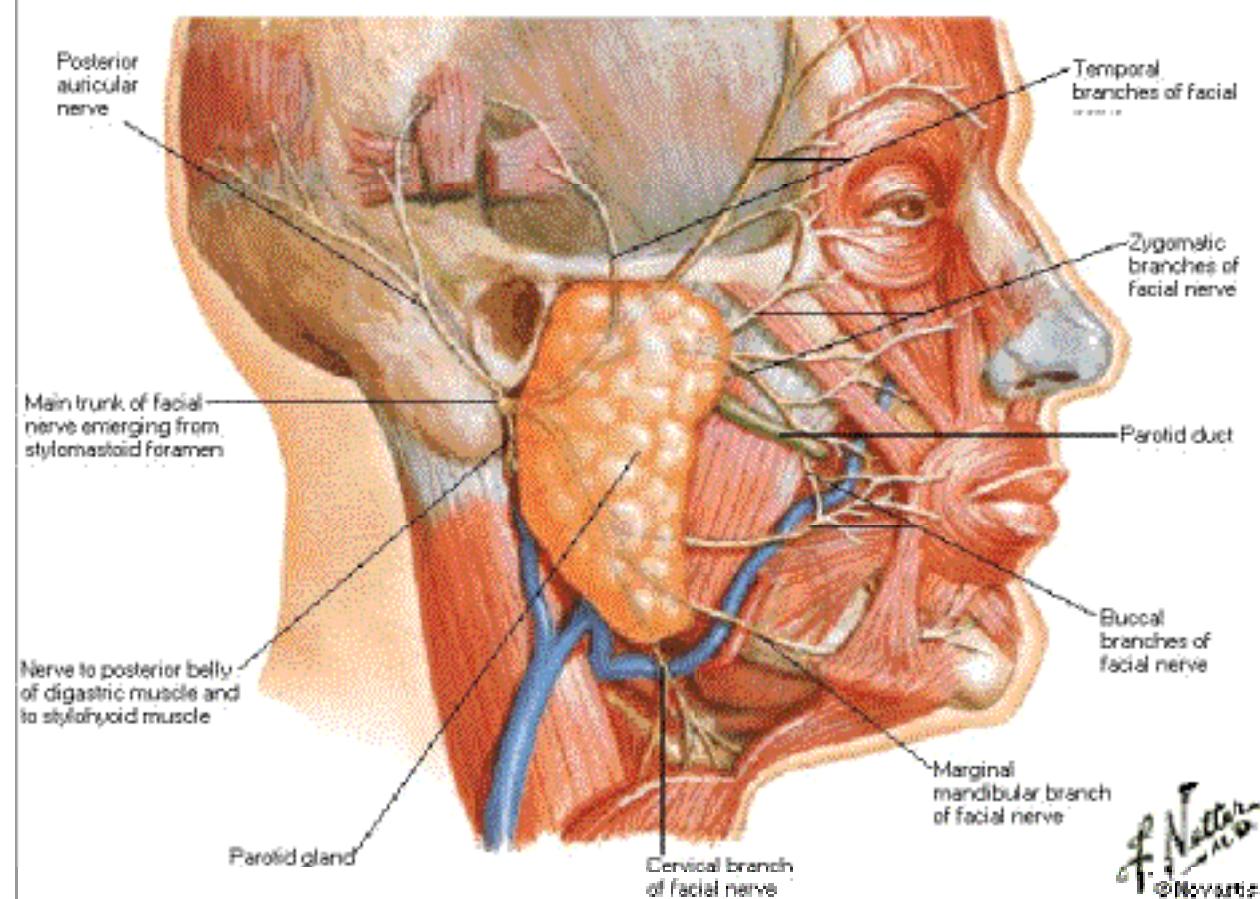
Cutaneous Nerves of Head and Neck



Dermatomes of Head and Neck

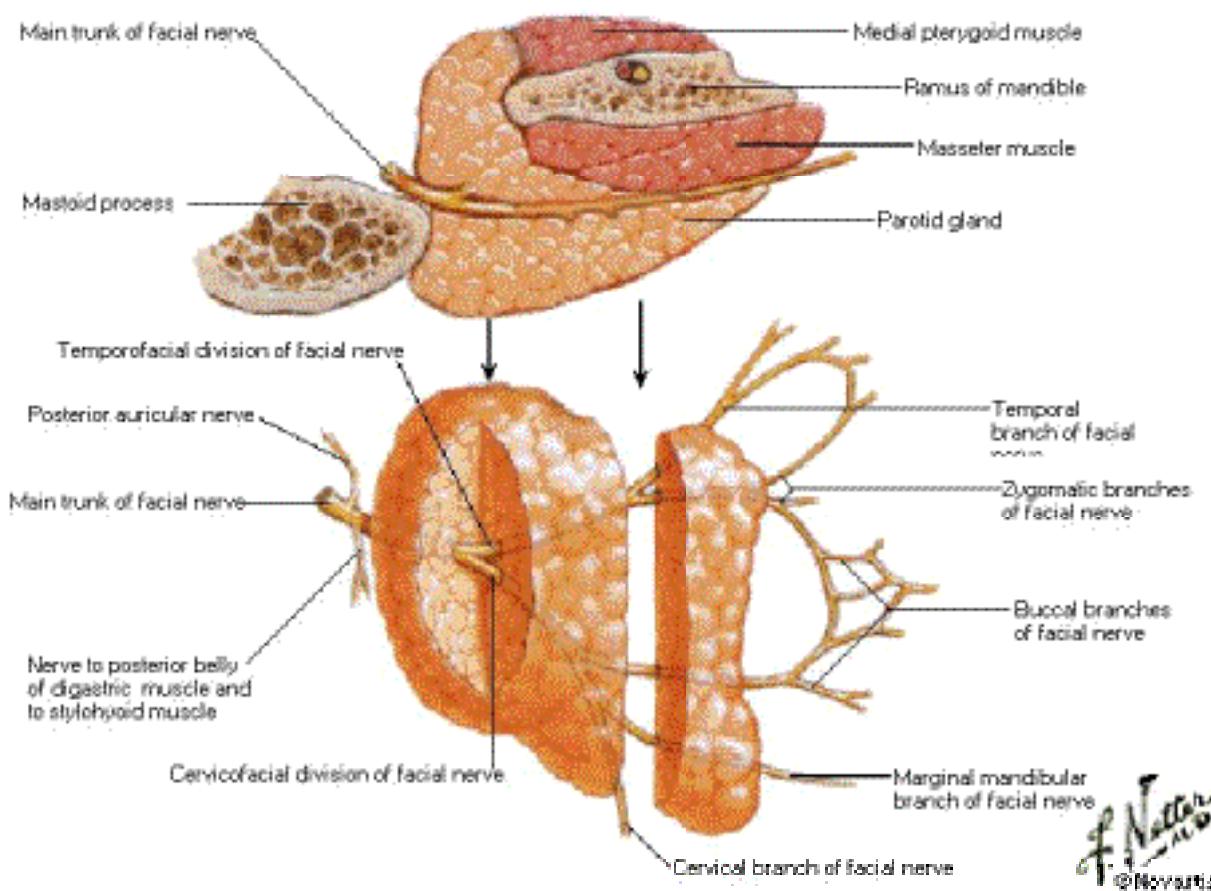


Facial Nerve Branches and Parotid Gland in Situ



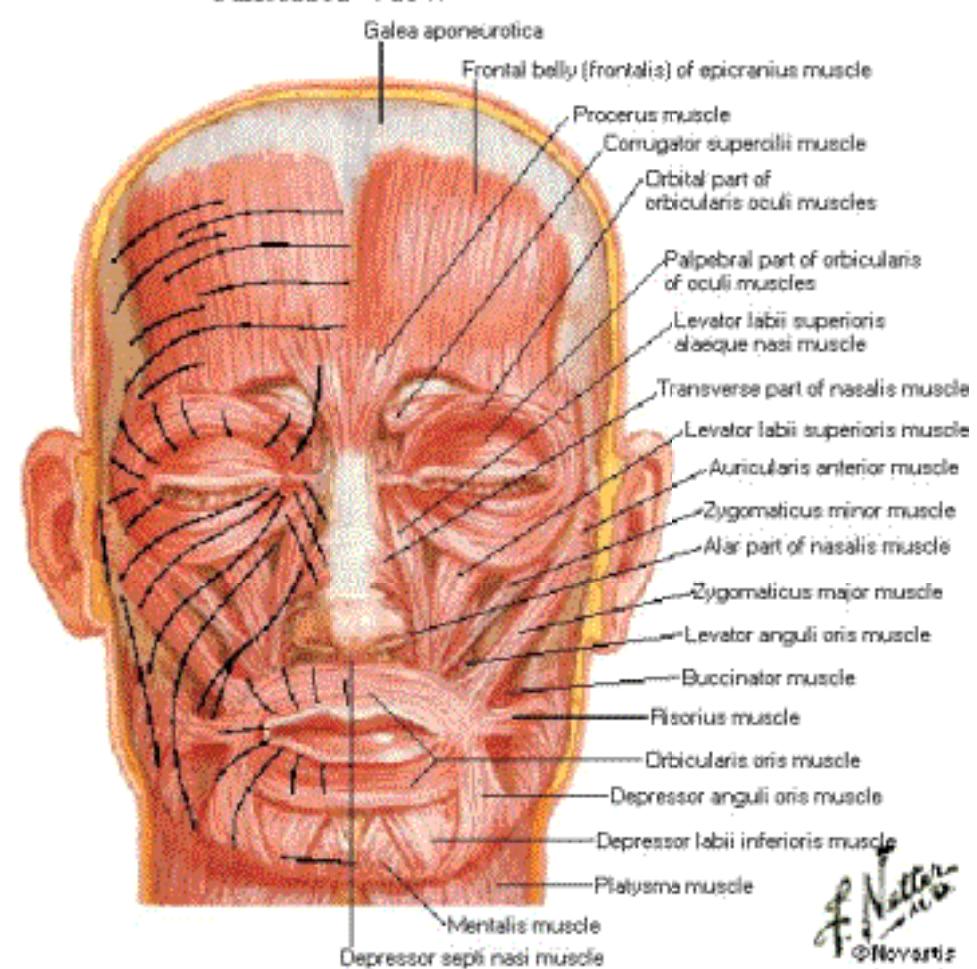
Facial Nerve Branches and Parotid Gland

Sectioned



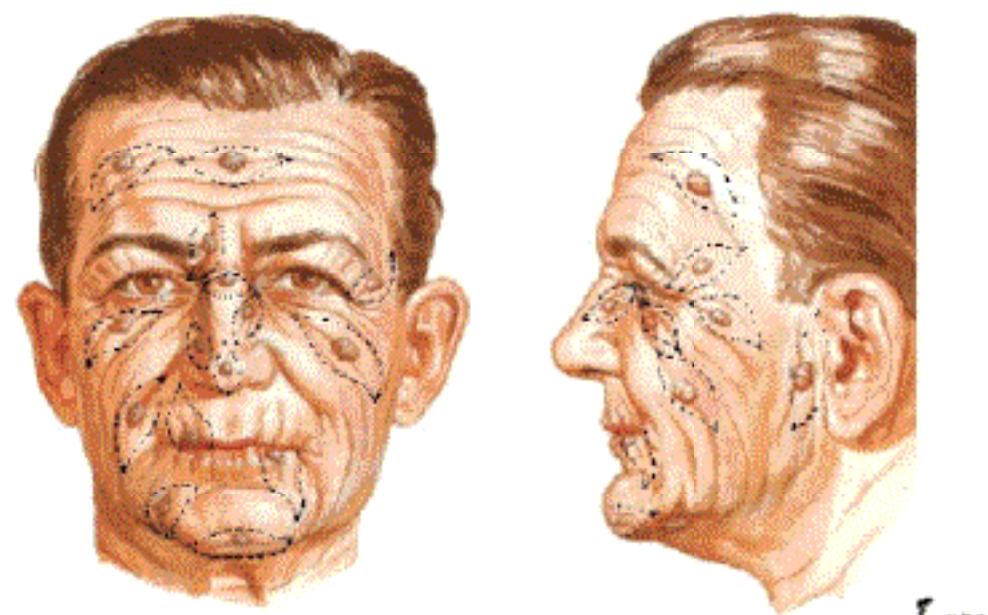
Muscles of Facial Expression

Anterior View



Superficial Face

Course of Wrinkle Lines of Skin

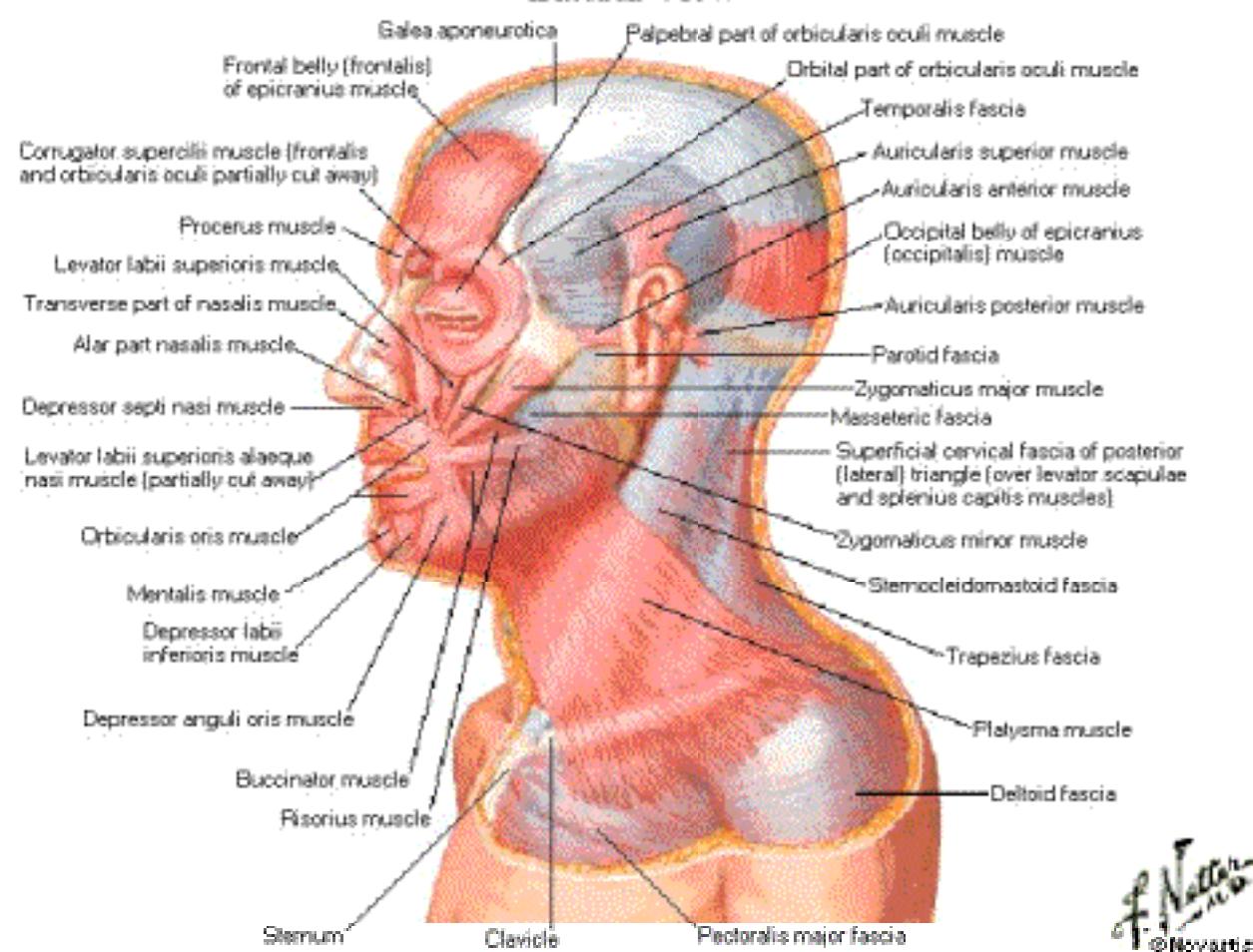


Course of wrinkle lines of skin is transverse to fiber direction
of facial muscles. Elliptical incisions for removal of skin
tumors conform to direction of wrinkle lines

A. Netter
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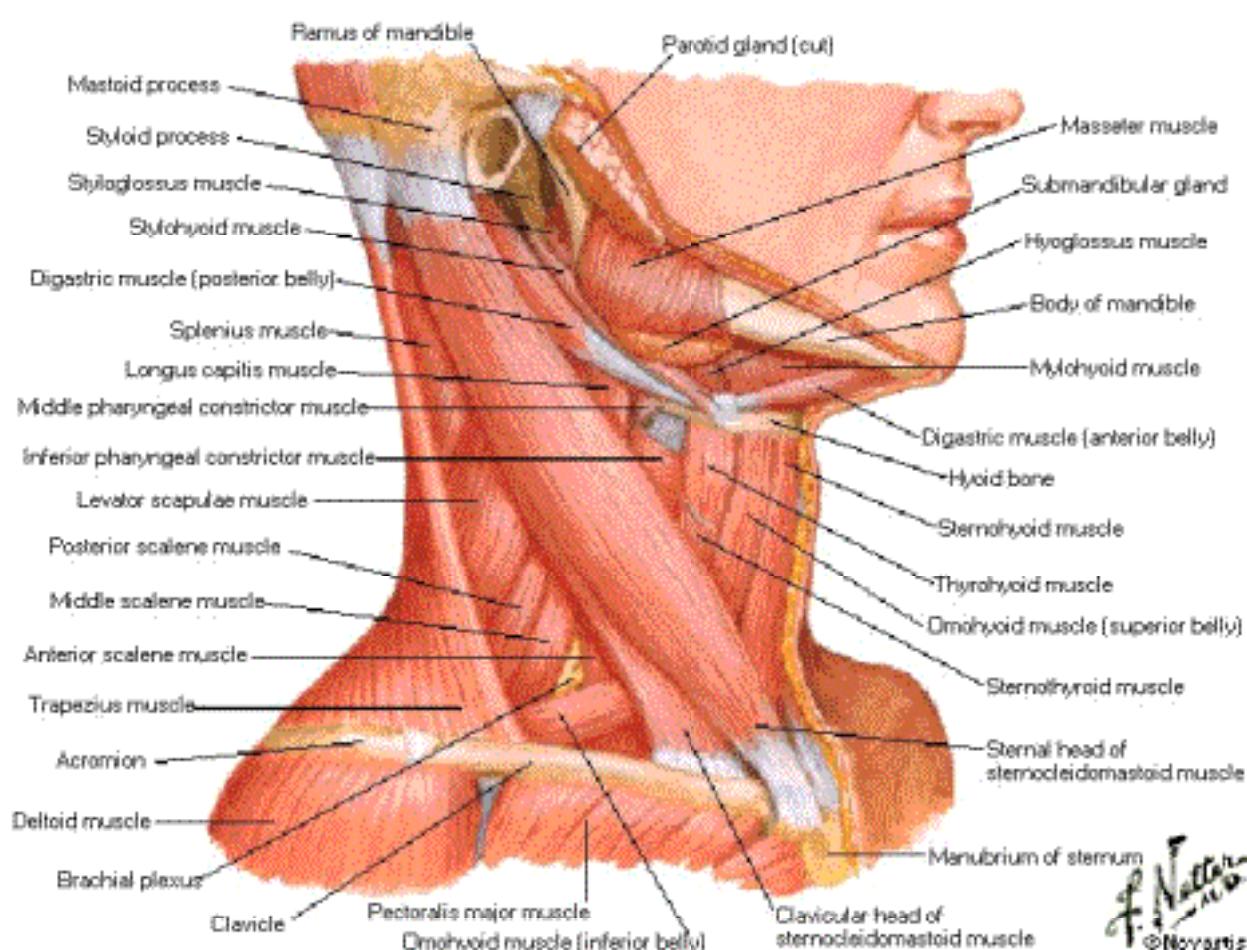
Muscles of Facial Expression

Lateral View



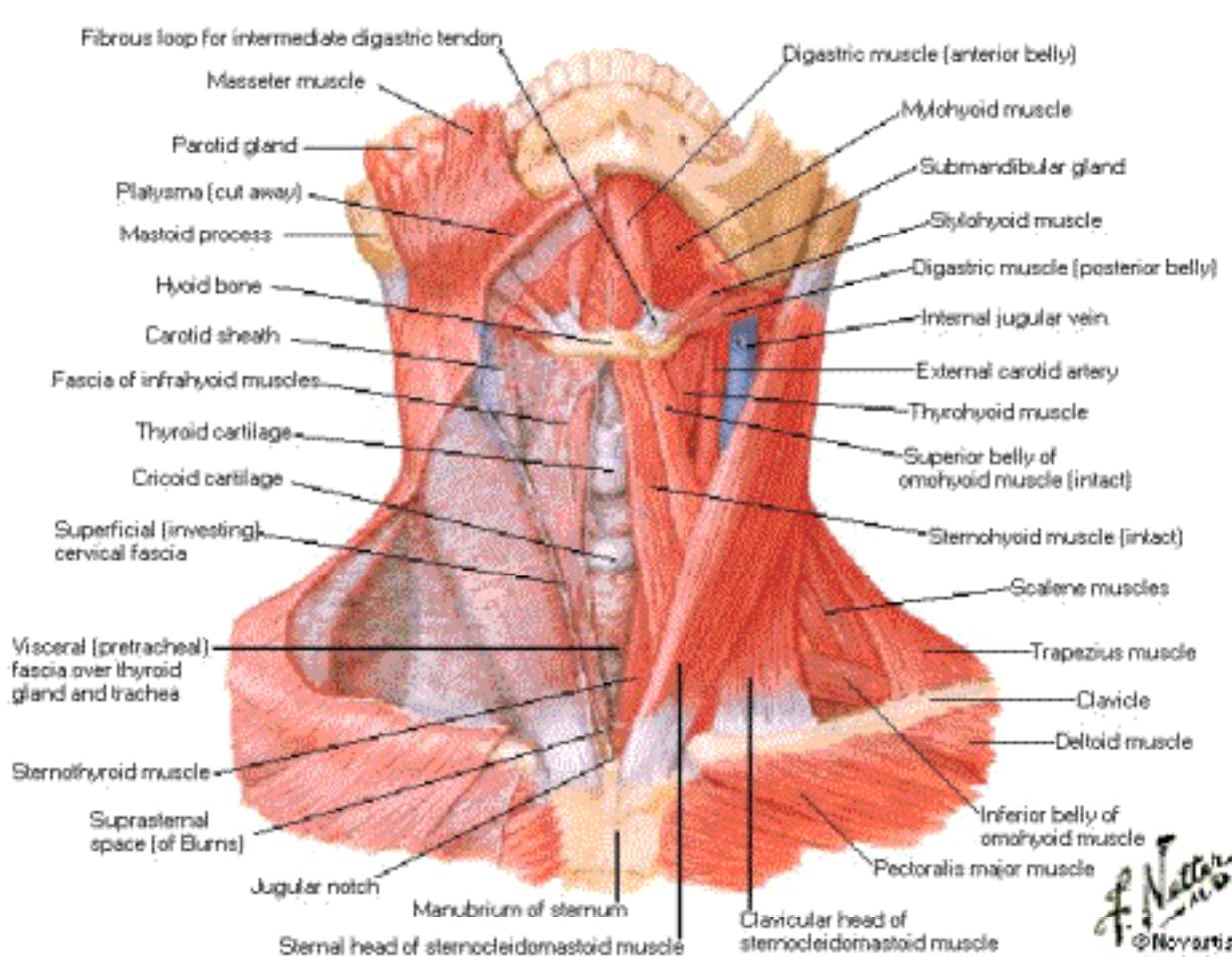
Muscles of Neck

Lateral View

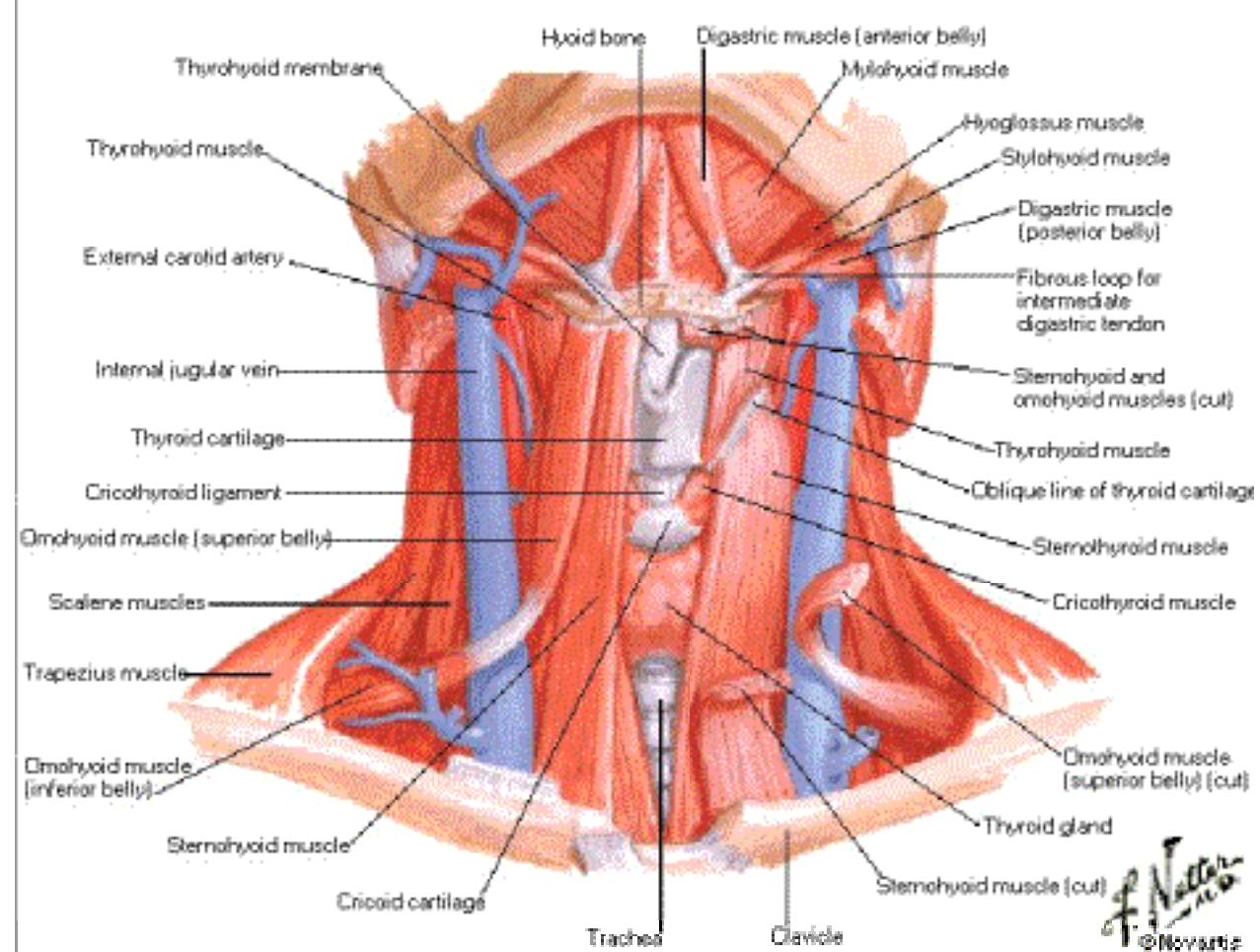


Muscles of Neck

Anterior View

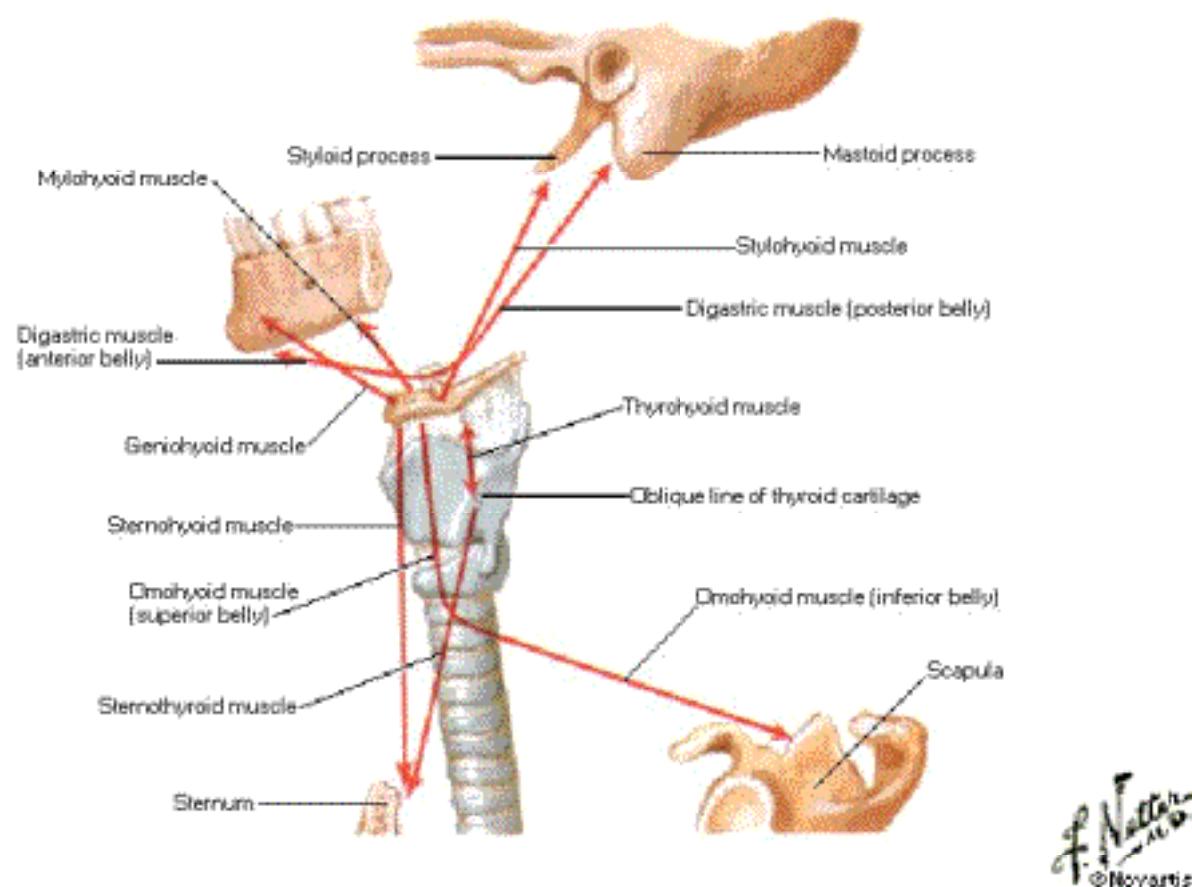


Infrathyroid and Suprathyroid Muscles

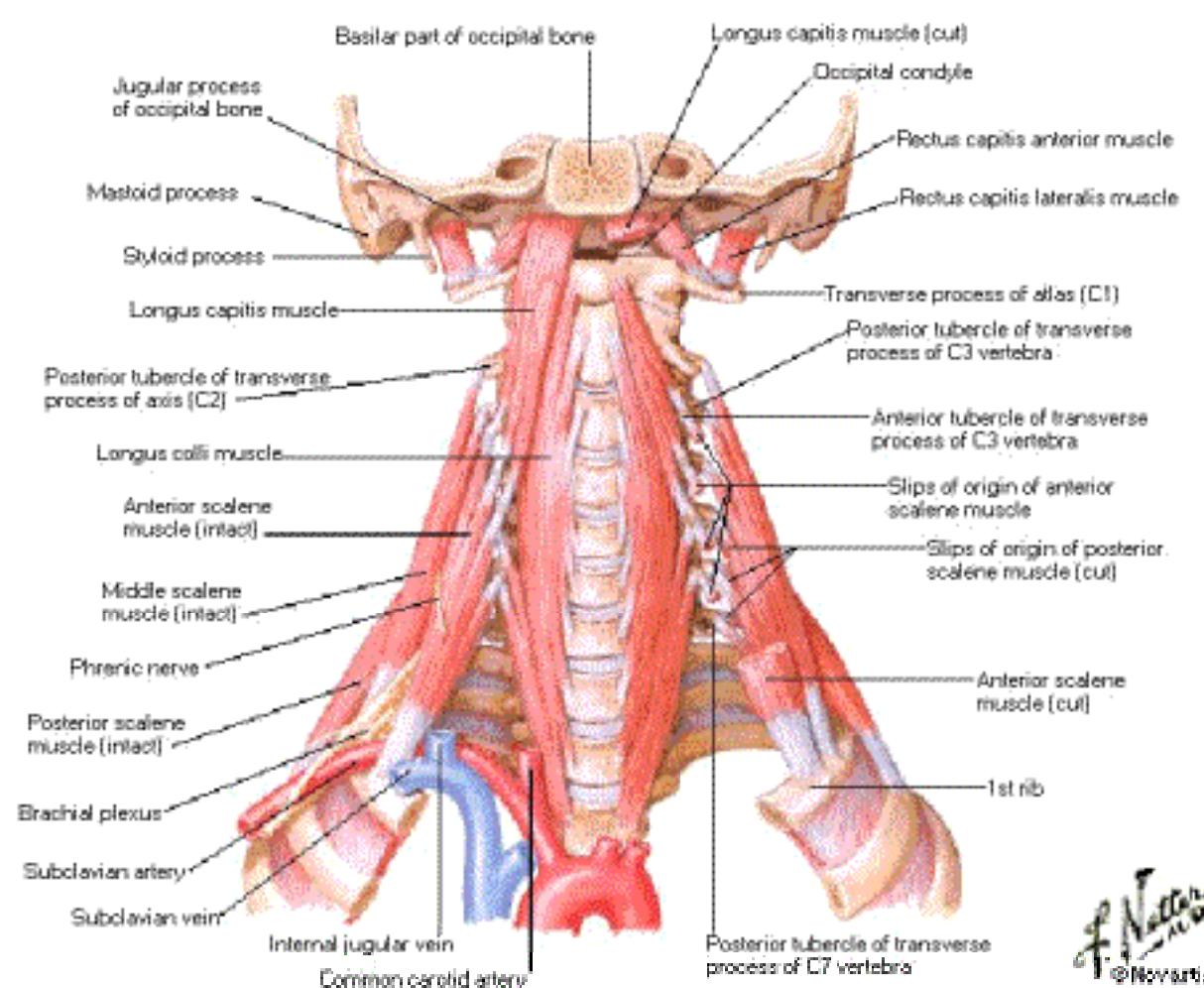


Infrathyroid and Suprathyroid Muscles and their Action

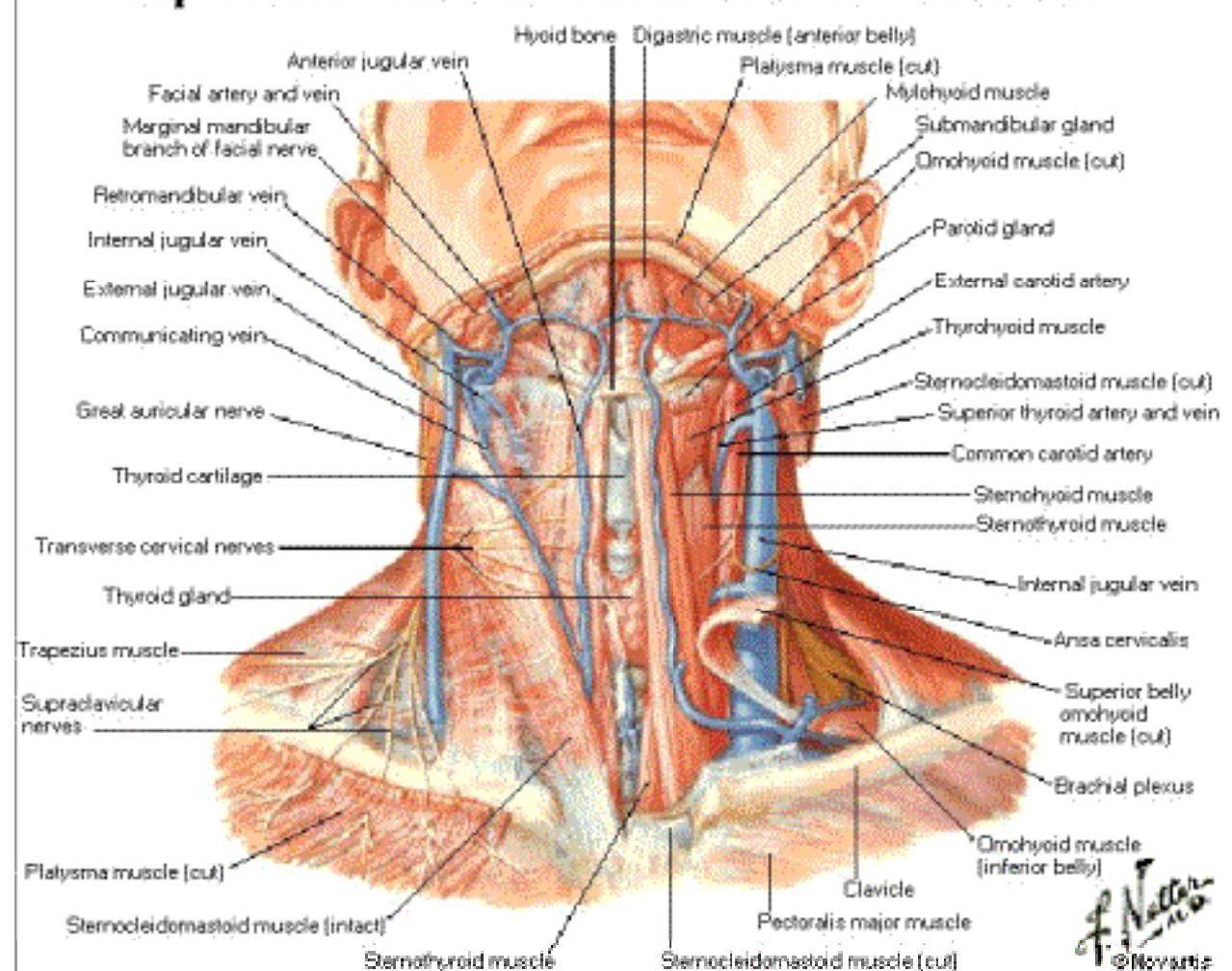
Schema



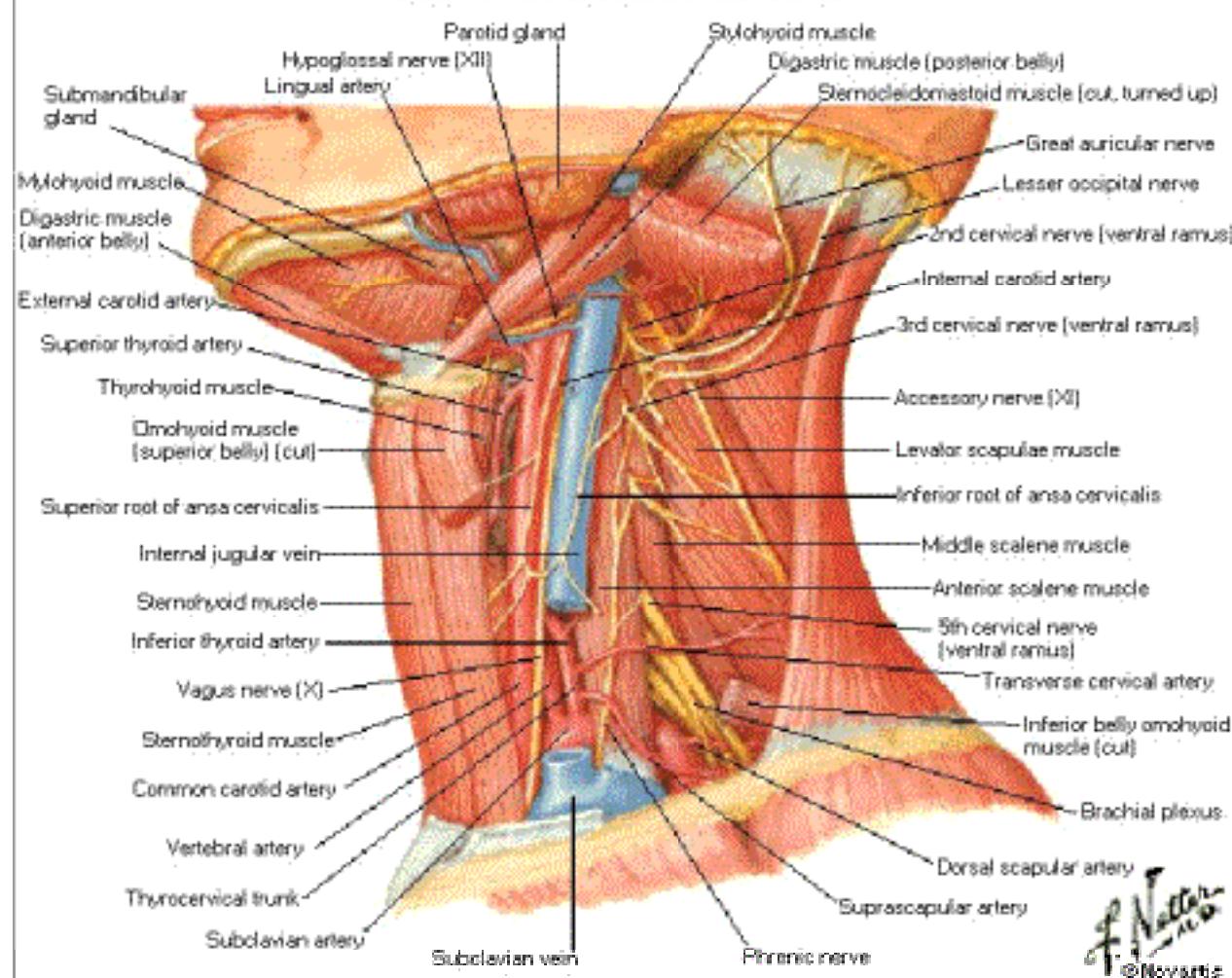
Scalene and Prevertebral Muscles



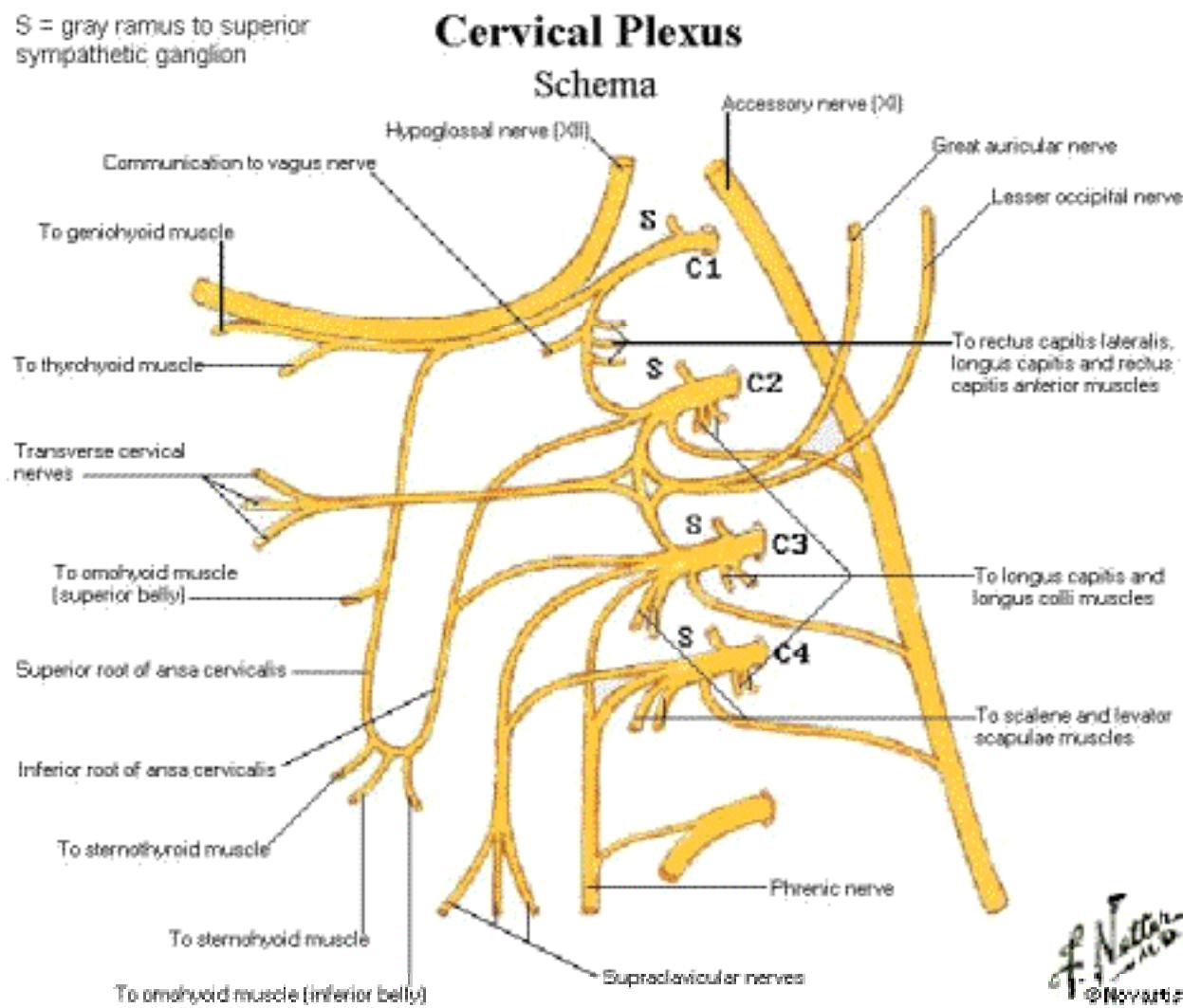
Superficial Veins and Cutaneous Nerves of Neck



Cervical Plexus *in situ*

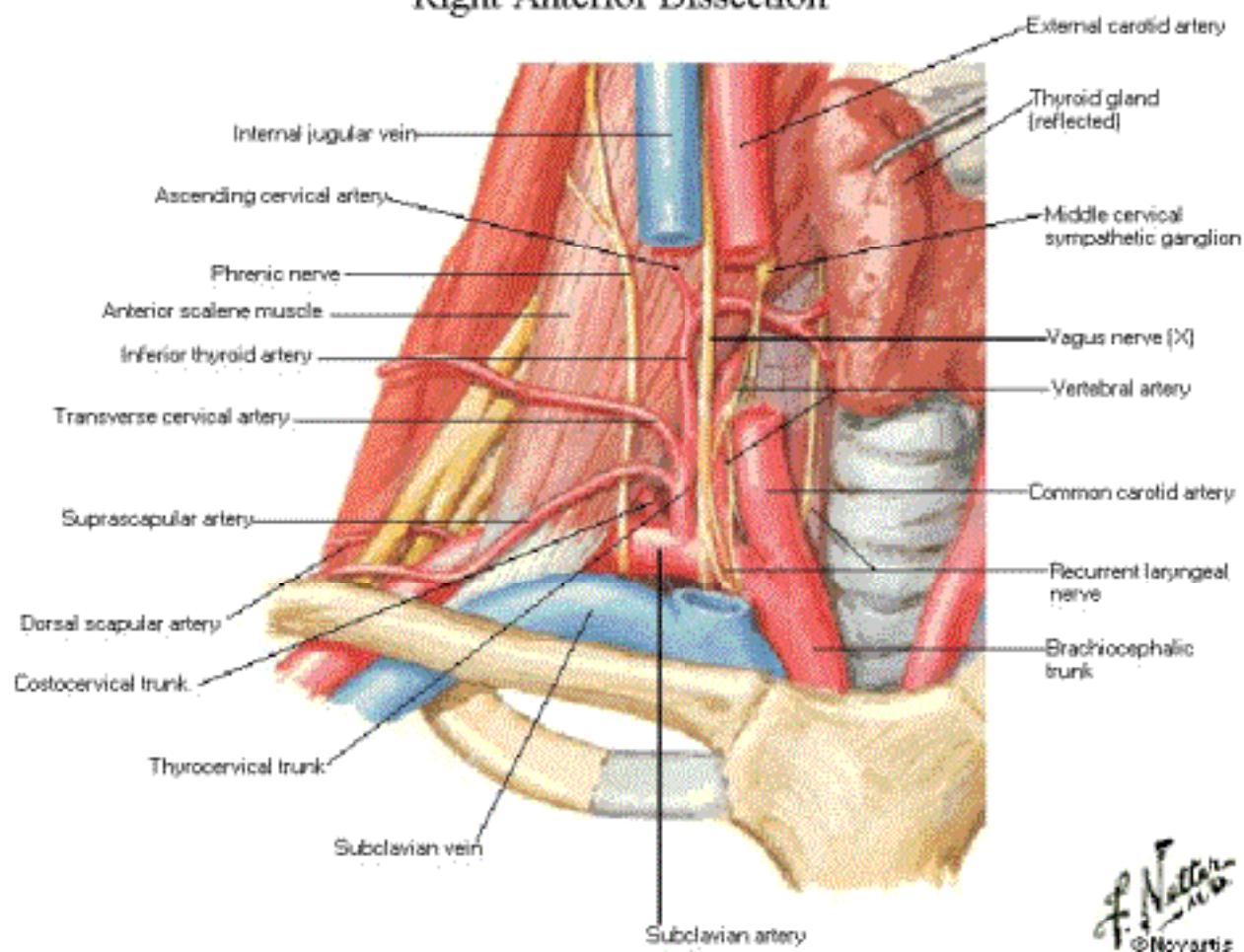


S = gray ramus to superior sympathetic ganglion



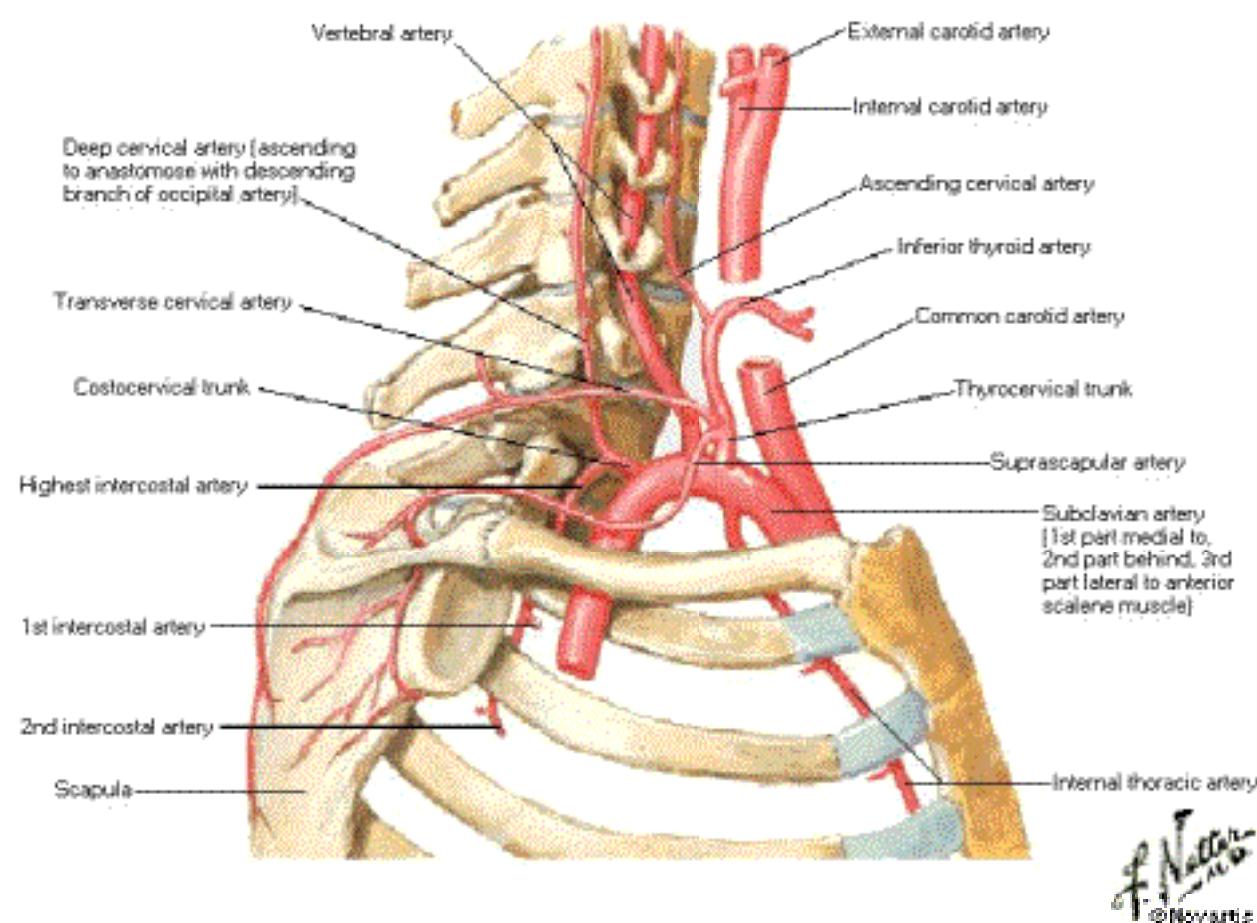
Subclavian Artery

Right Anterior Dissection



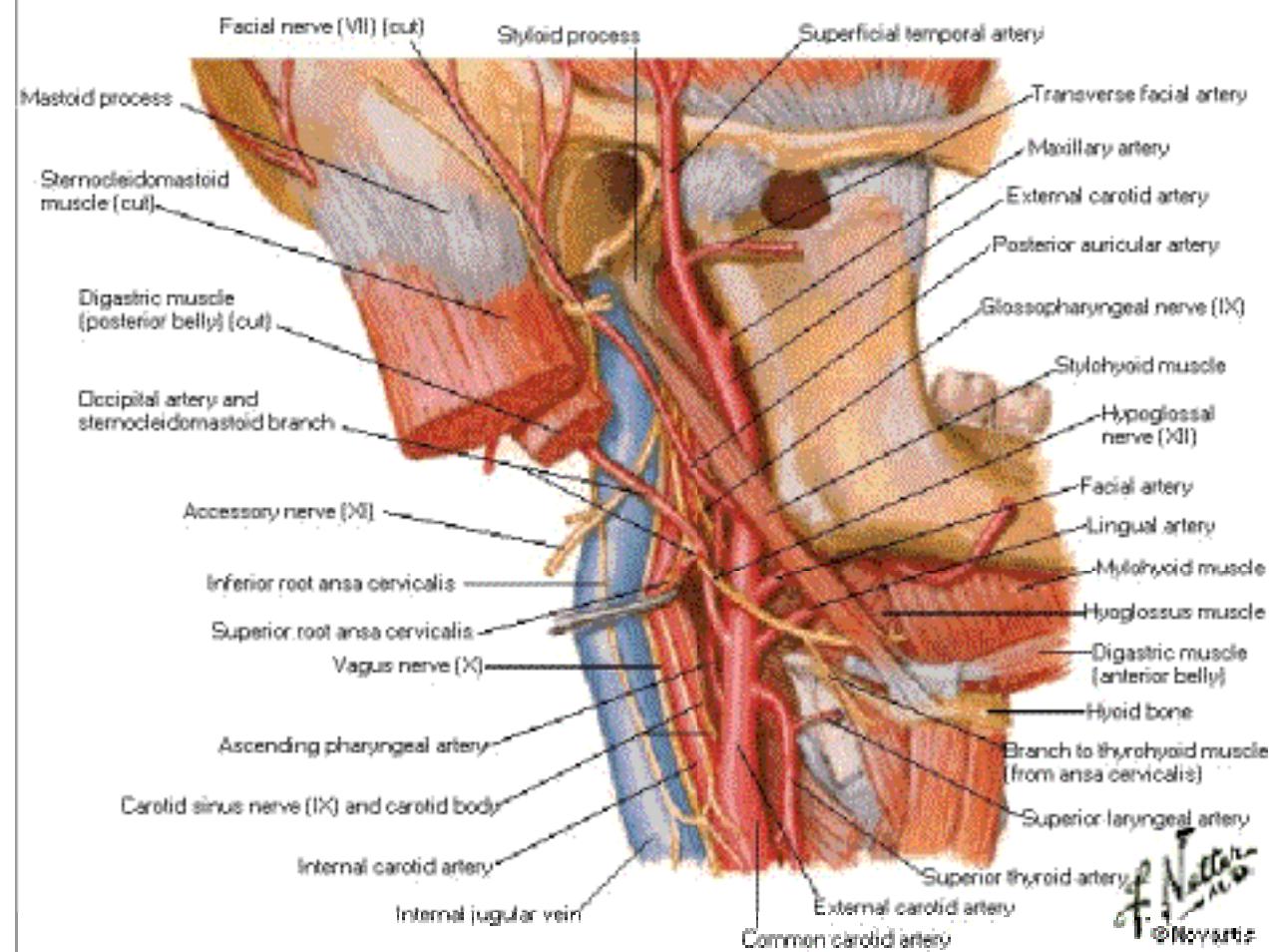
Subclavian Artery

Right Lateral Schematic View



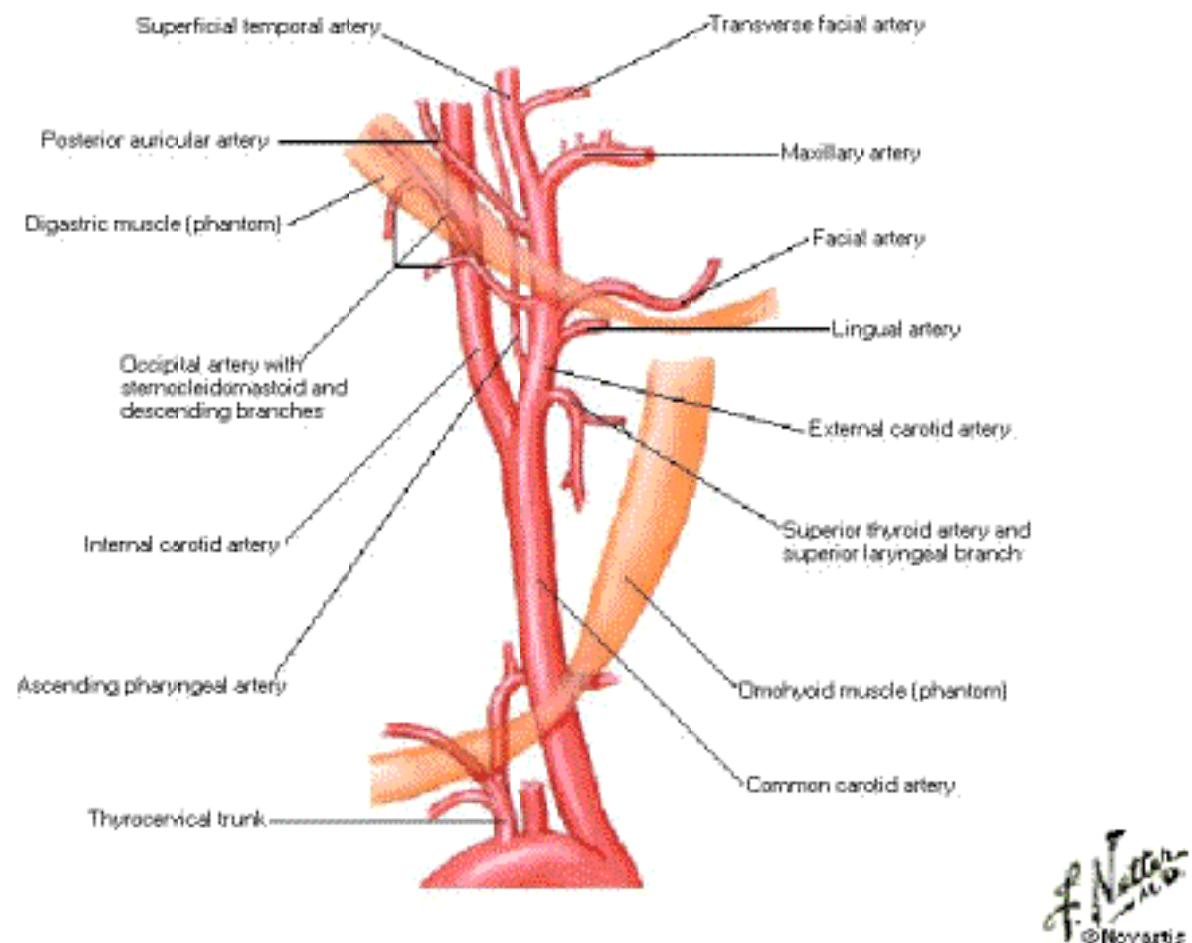
Carotid Arteries - Parotid Fossa

Right Lateral Dissection



External Carotid Artery and Branches

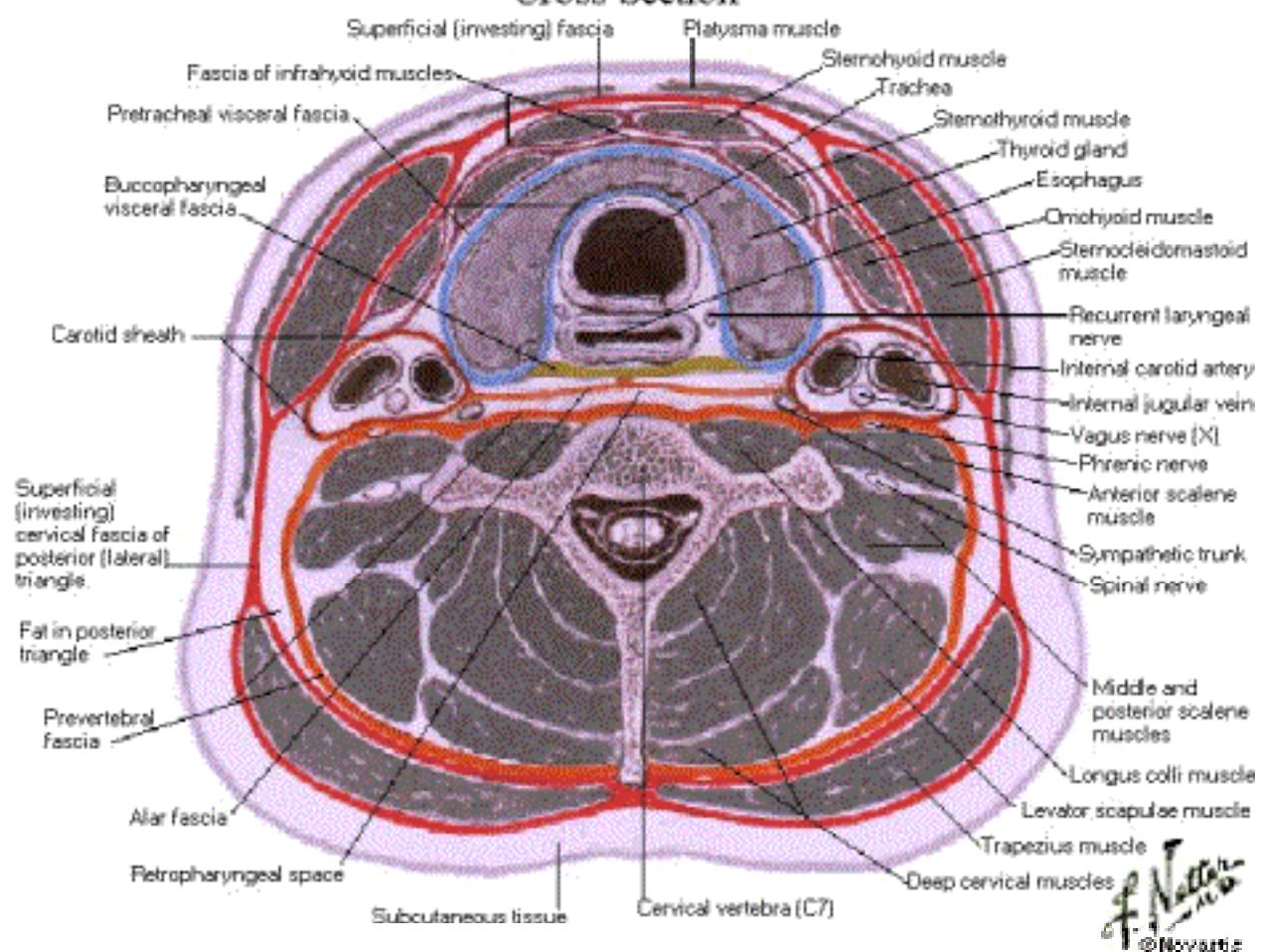
Schema




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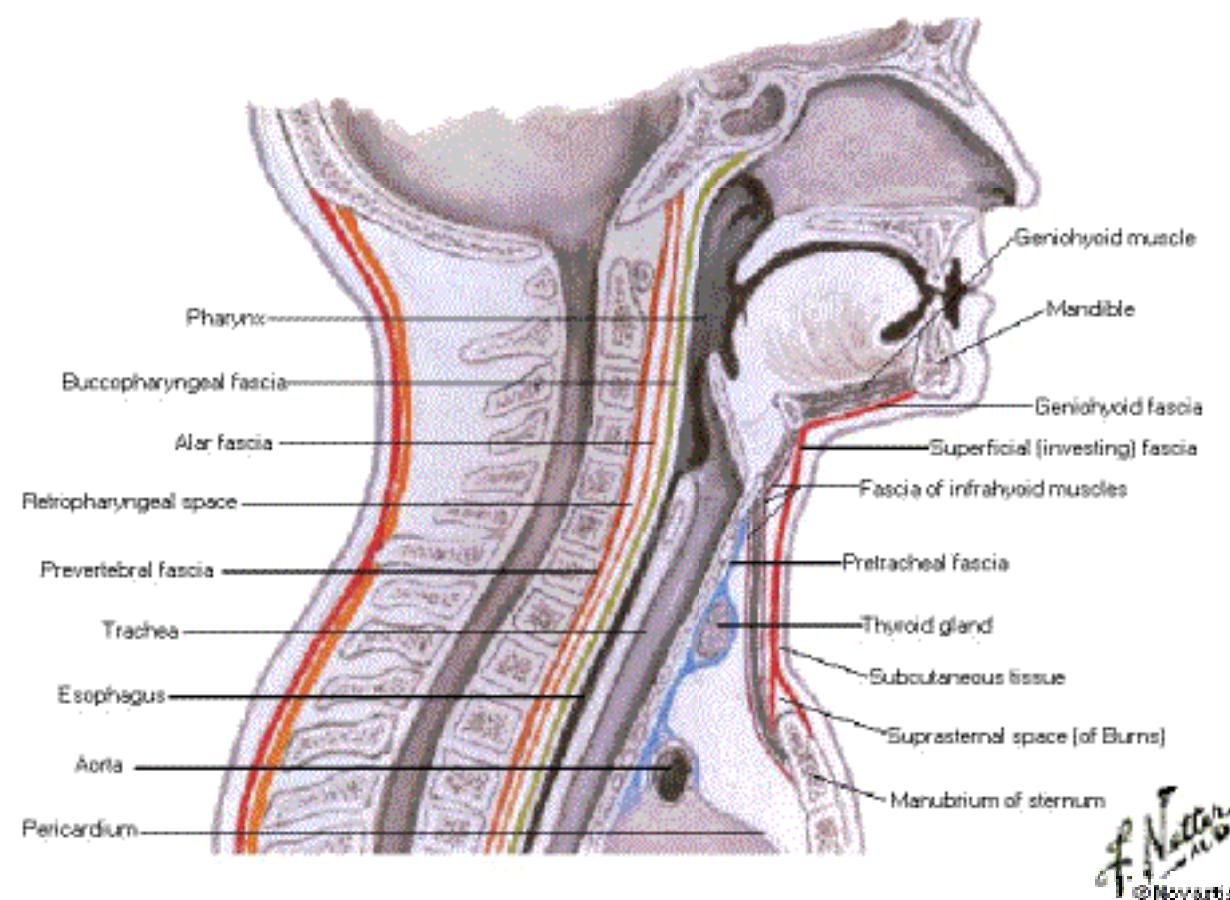
Fascial Layers of Neck

Cross Section



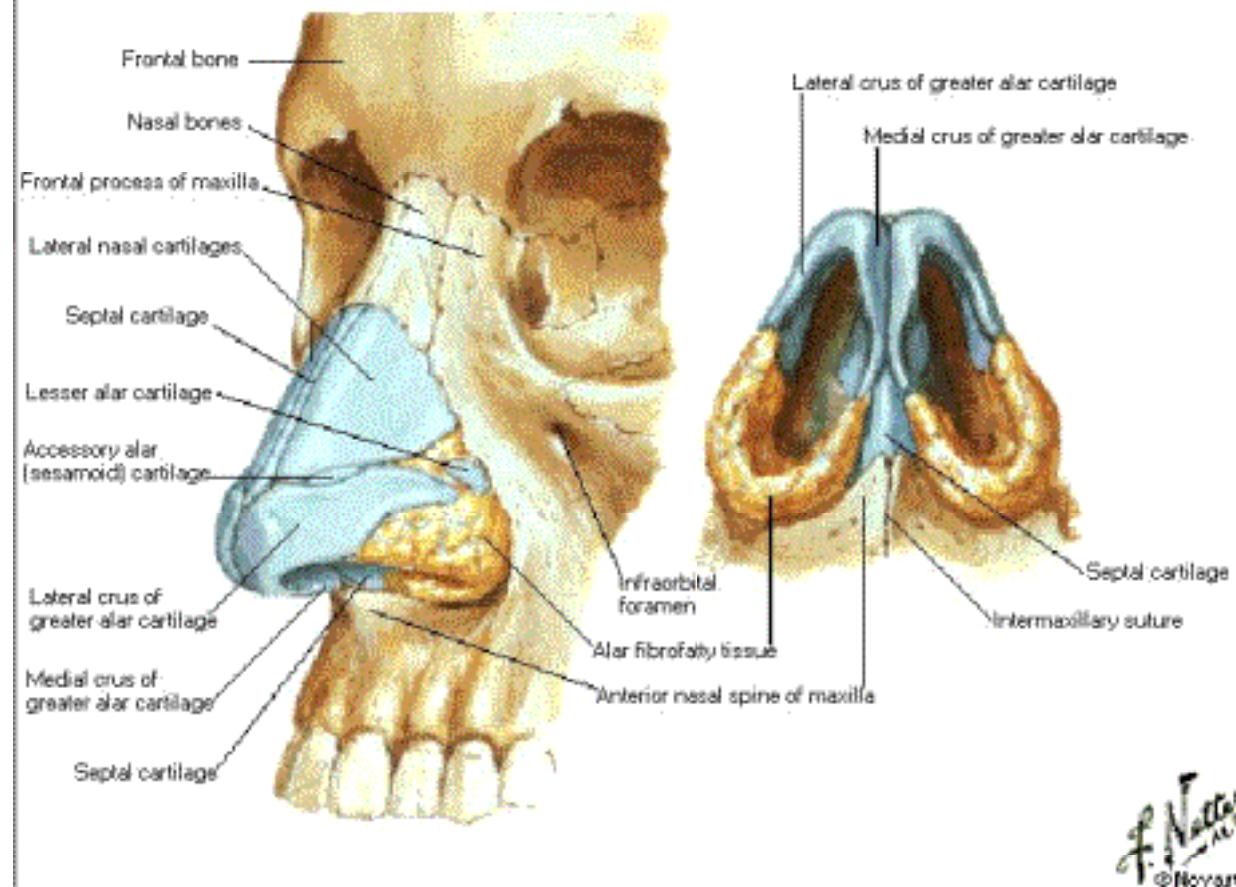
Fascial Layers of Neck

Sagittal Section



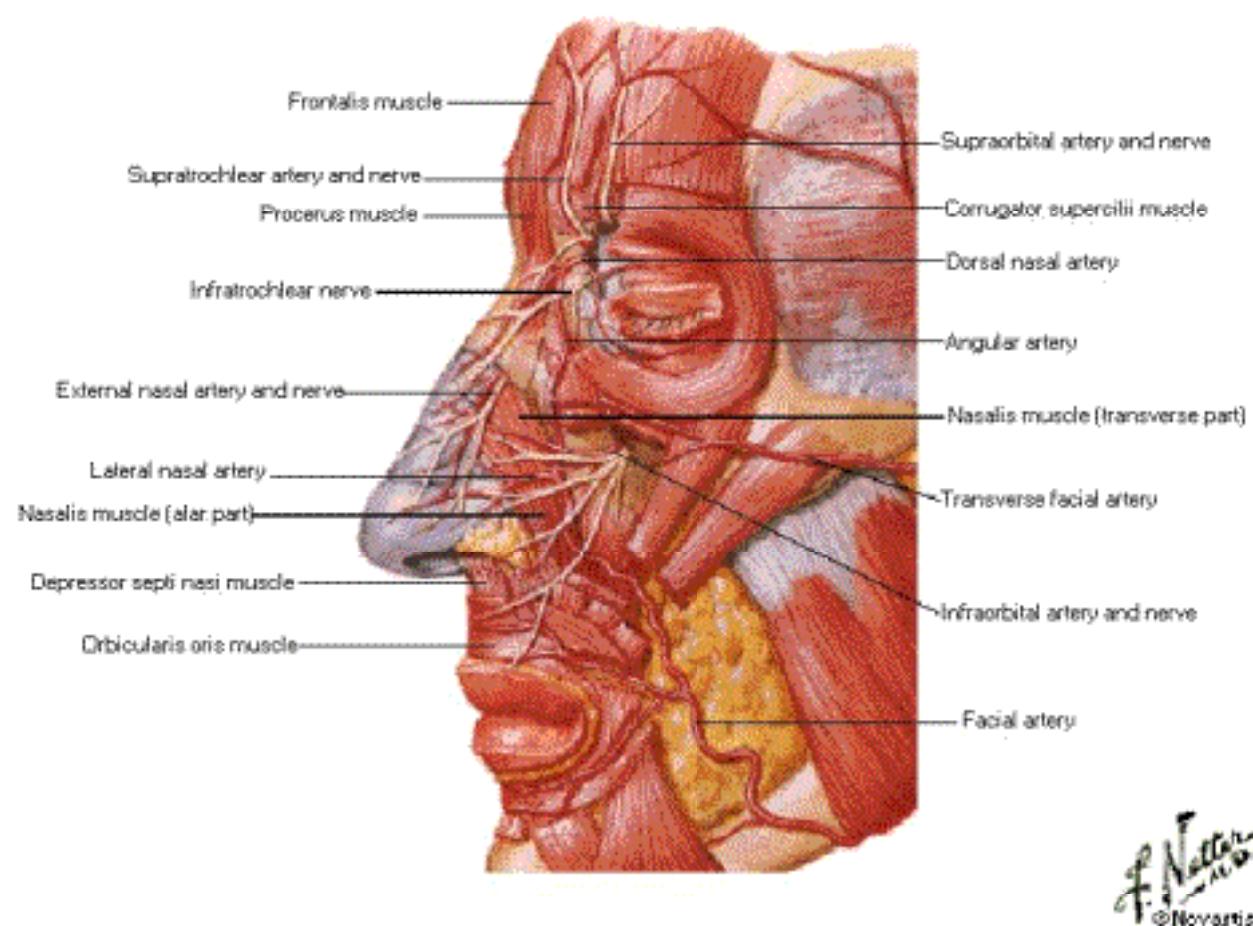
External Nose [Skeleton]

Anterolateral and Inferior Views

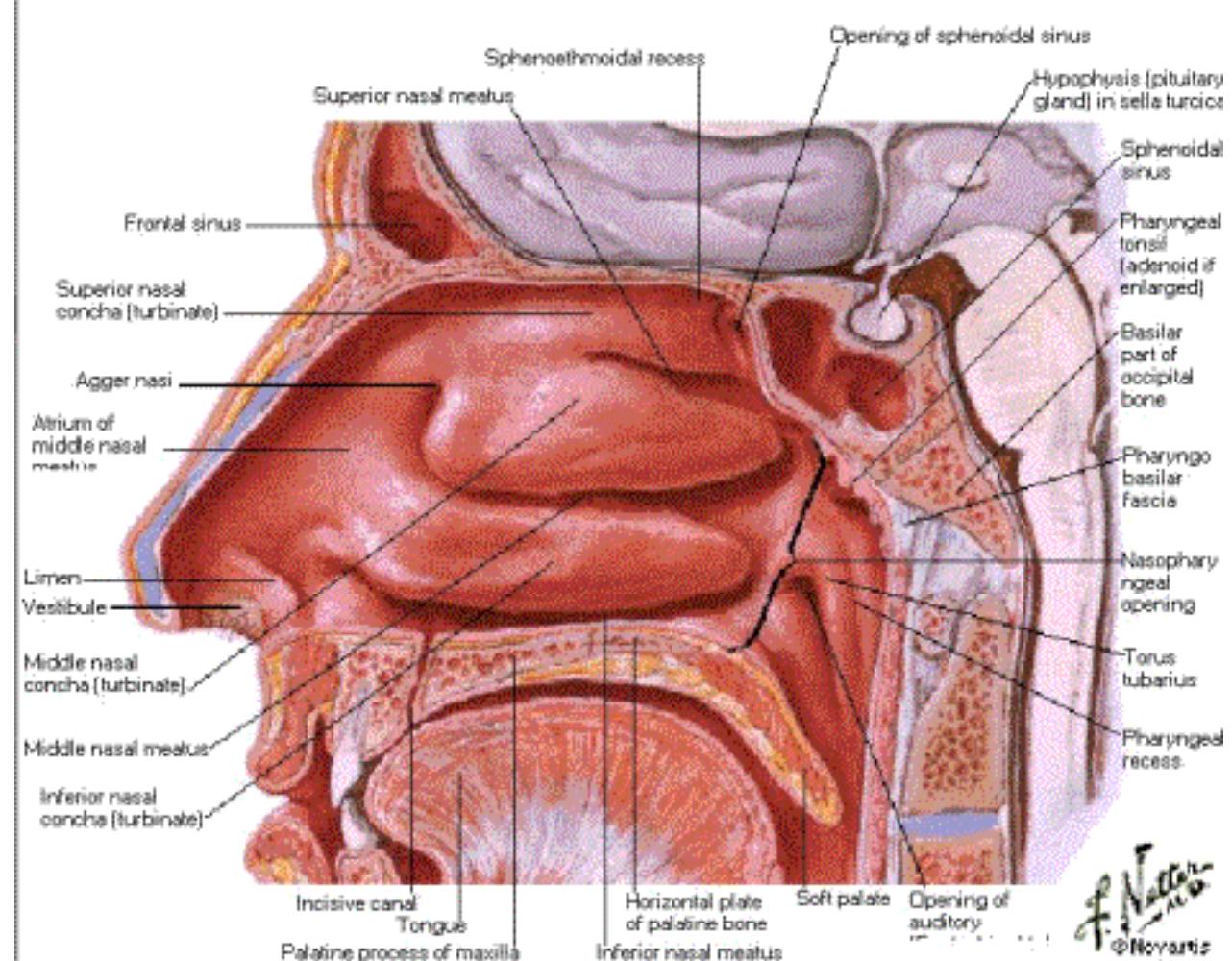


External Nose [Skeleton] in Situ

Lateral View

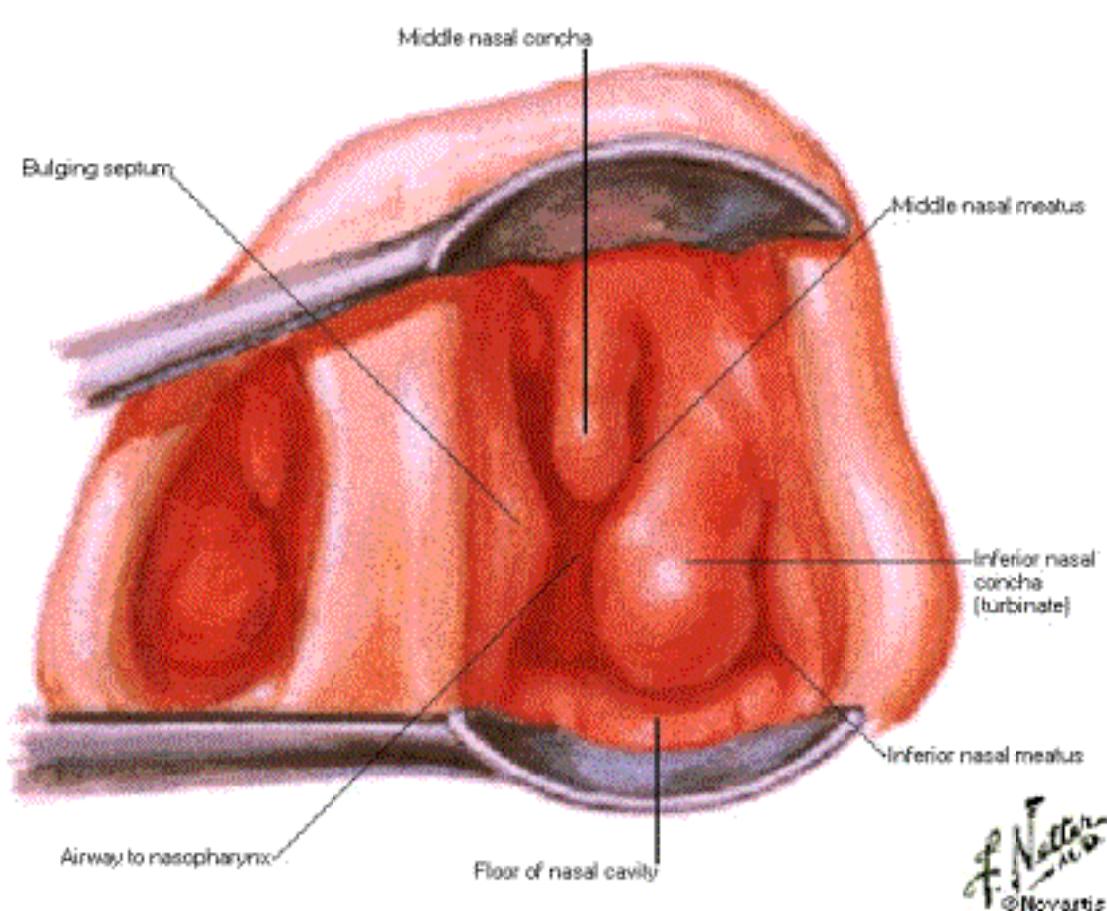


Lateral Nasal Wall

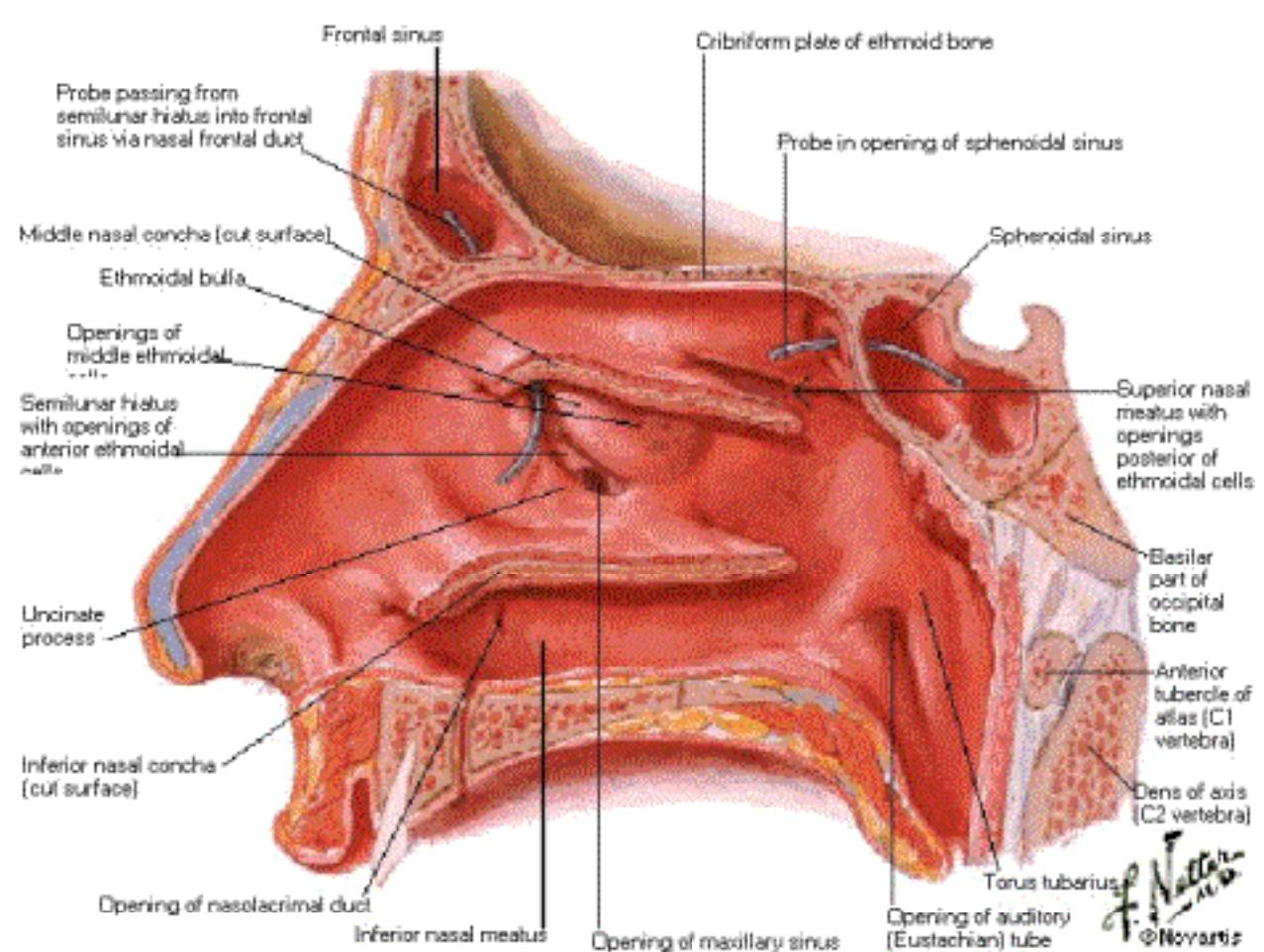


Nasal Cavity

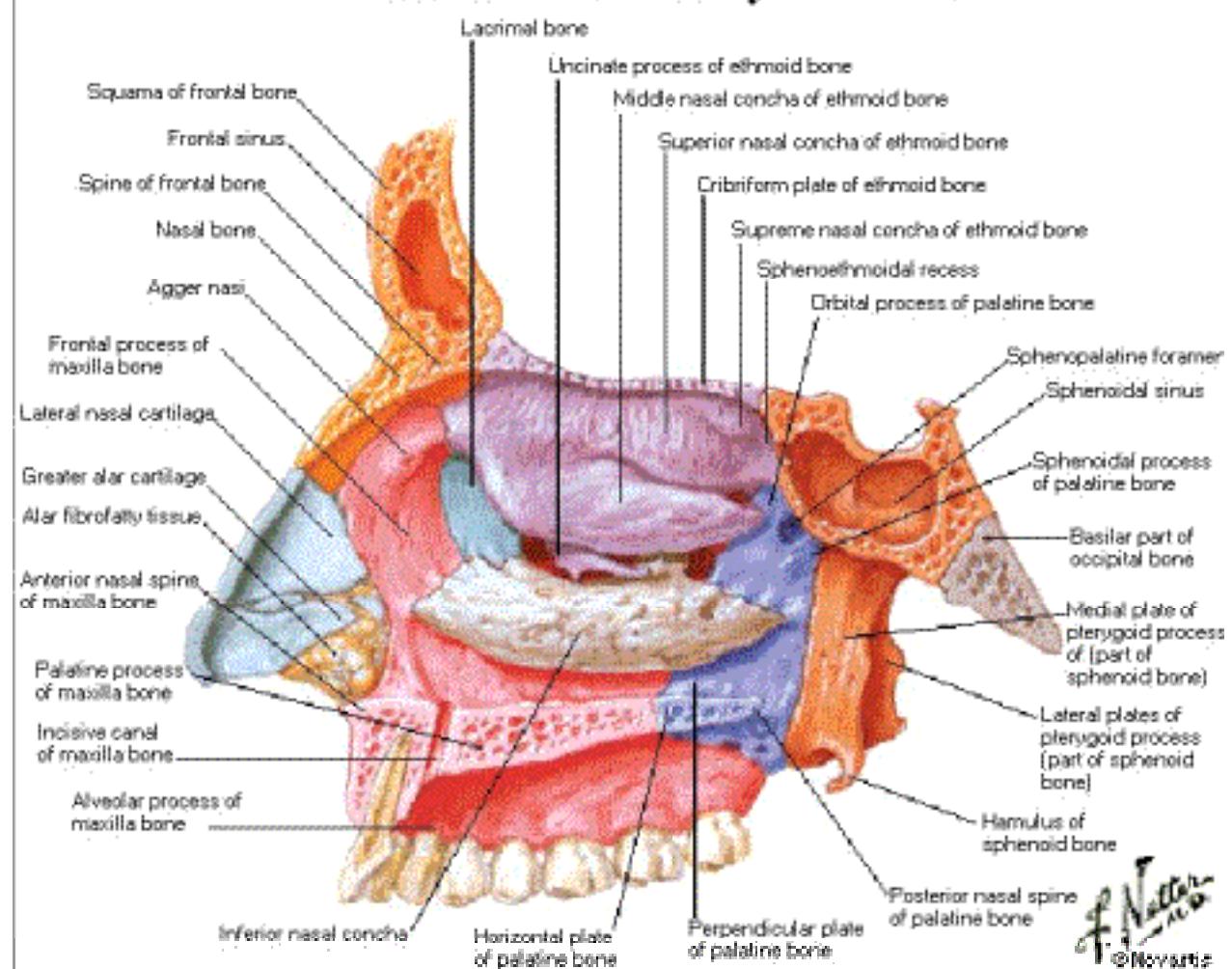
Speculum View



Lateral Nasal Wall - Nasal Conchae Removed

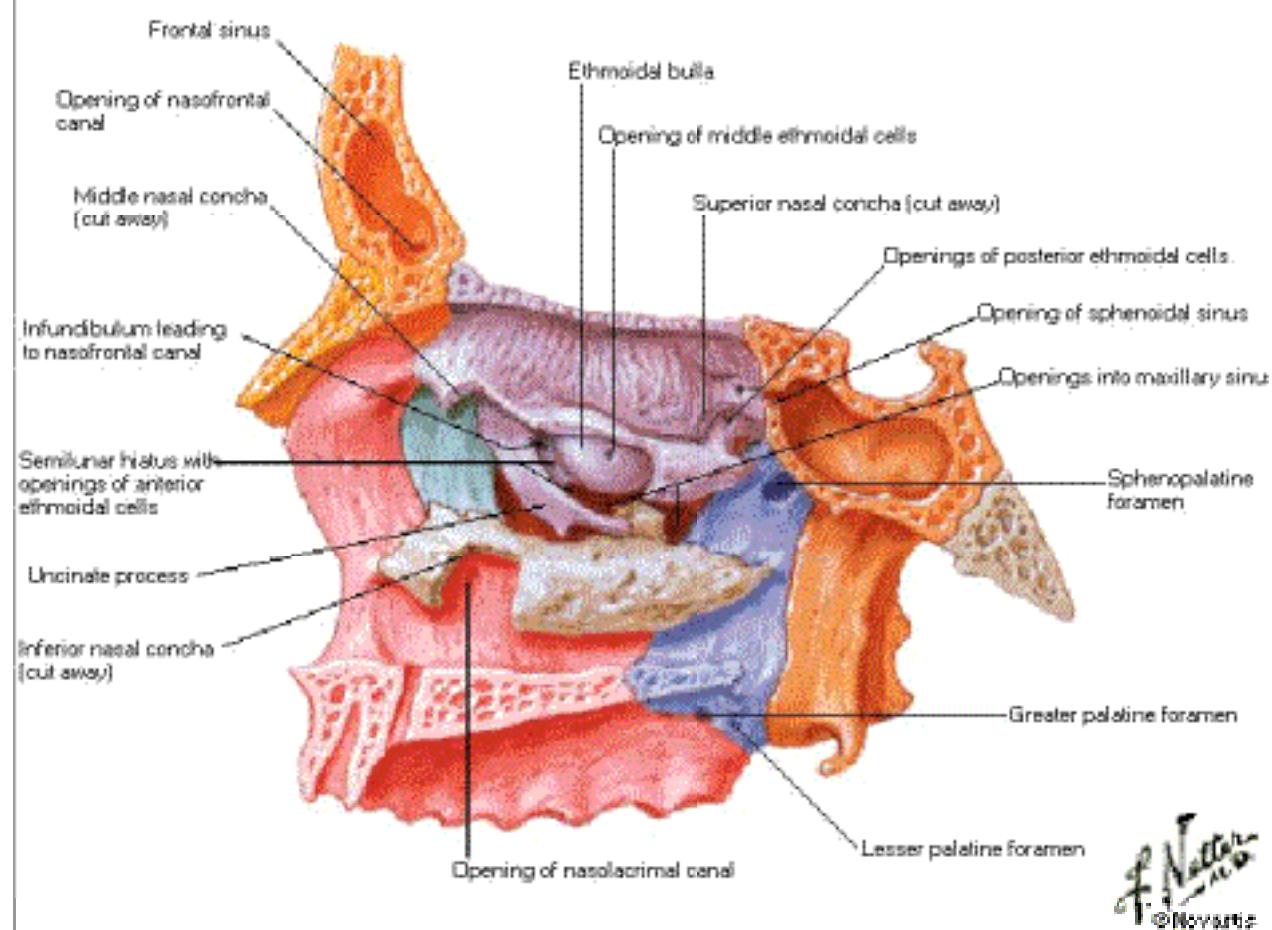


Lateral Nasal Wall - Bony Structure

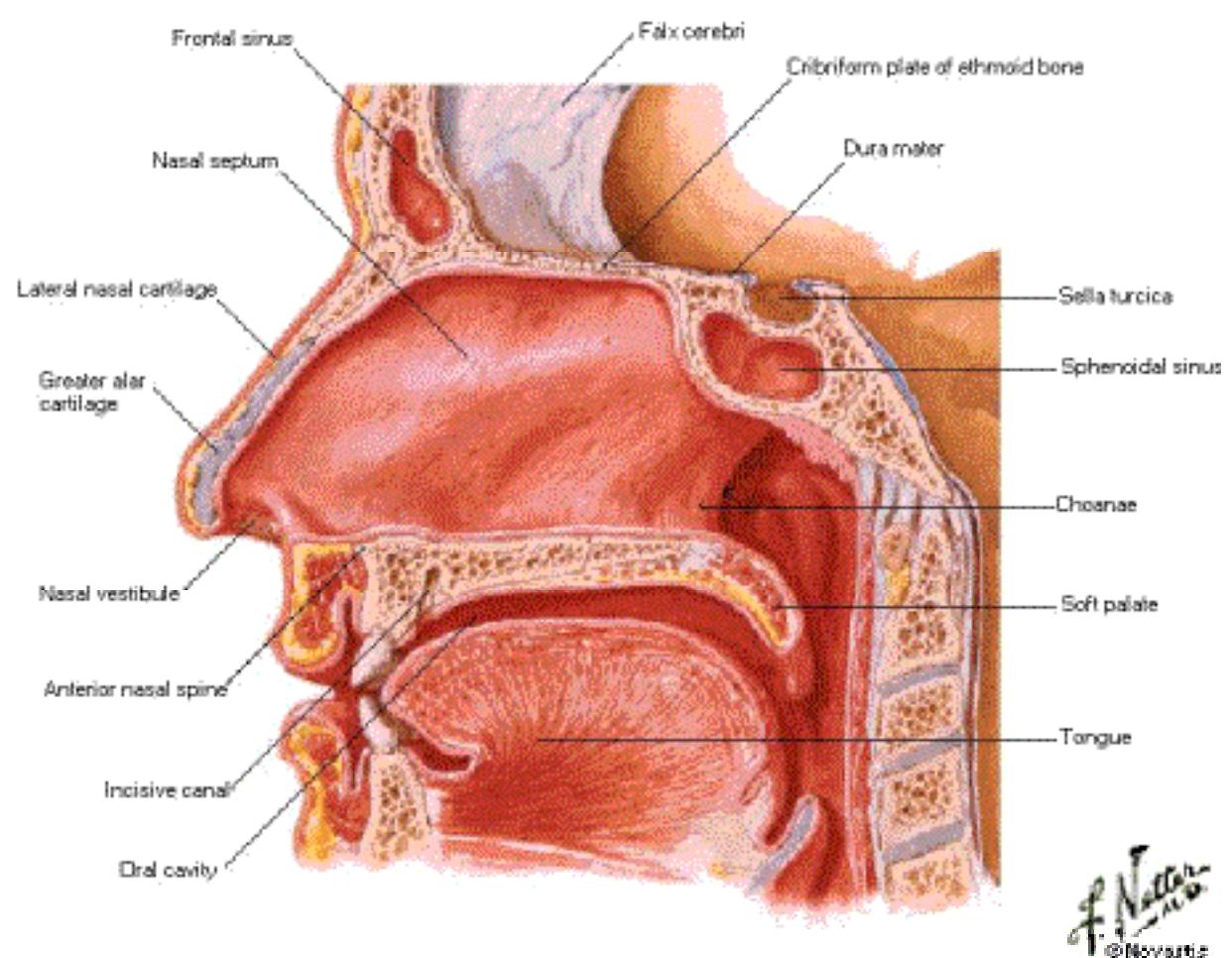


Lateral Nasal Wall - Bony Structure

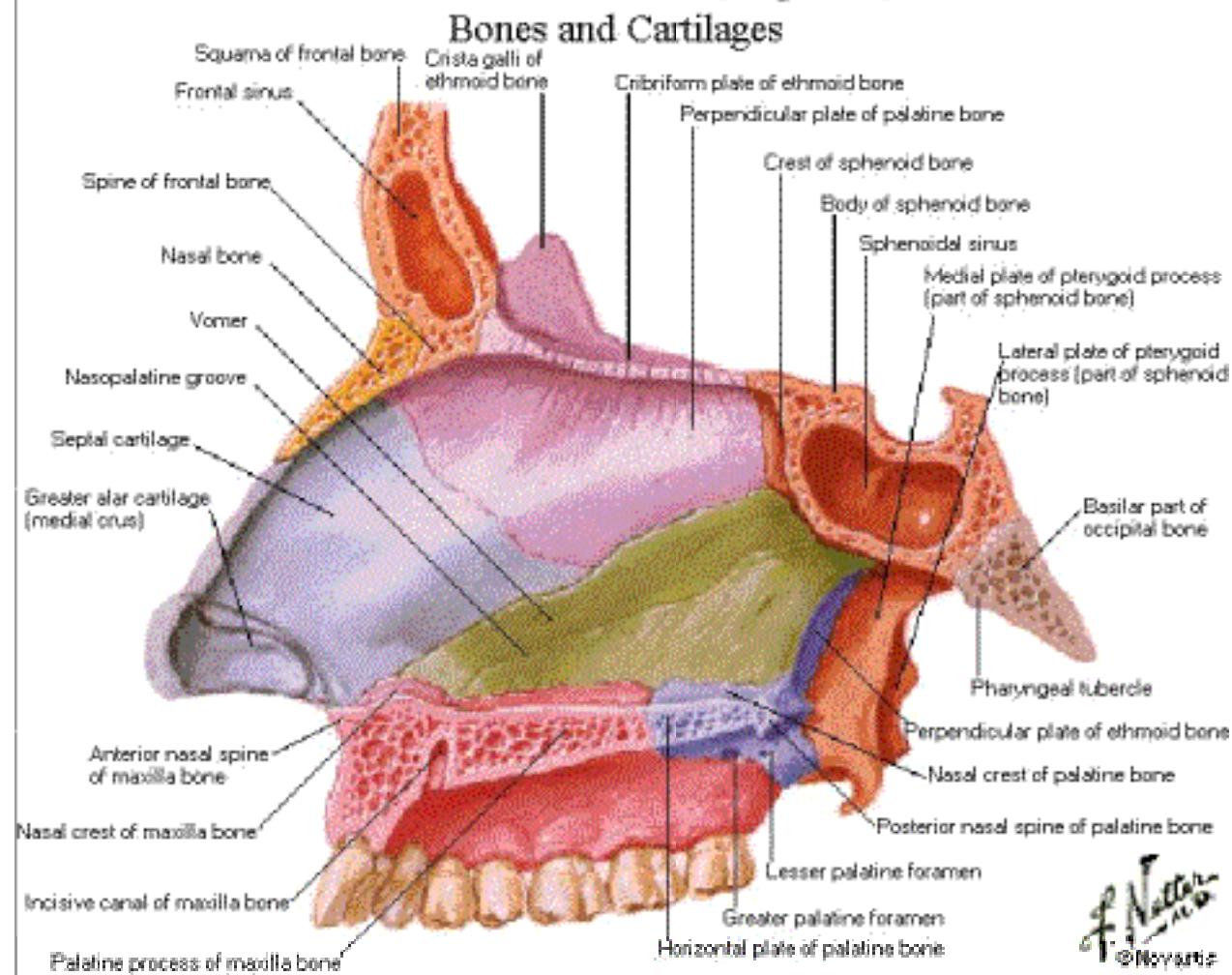
Nasal Conchae Partly Removed



Medial Nasal Wall [Septum]

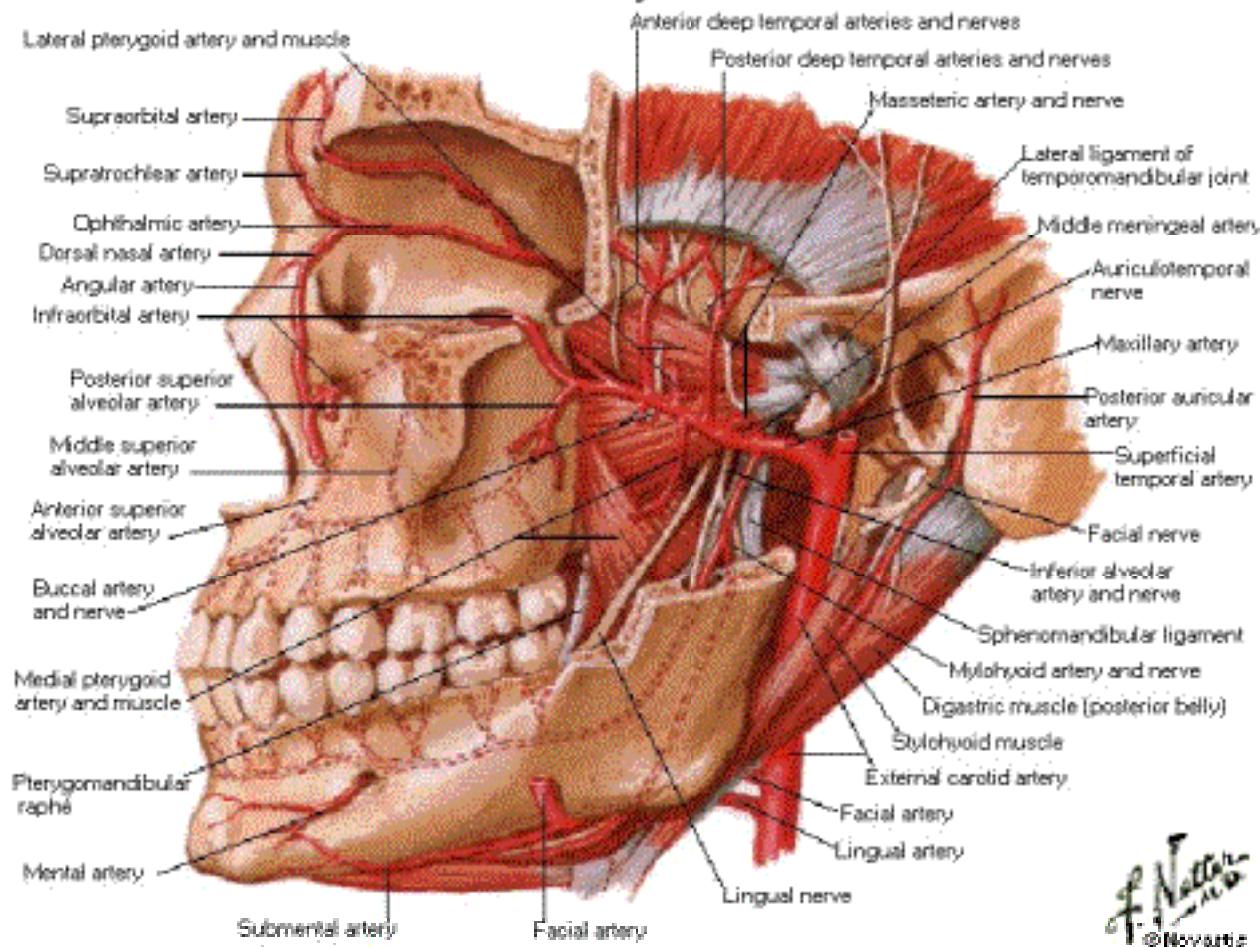


Medial Nasal Wall [Septum]



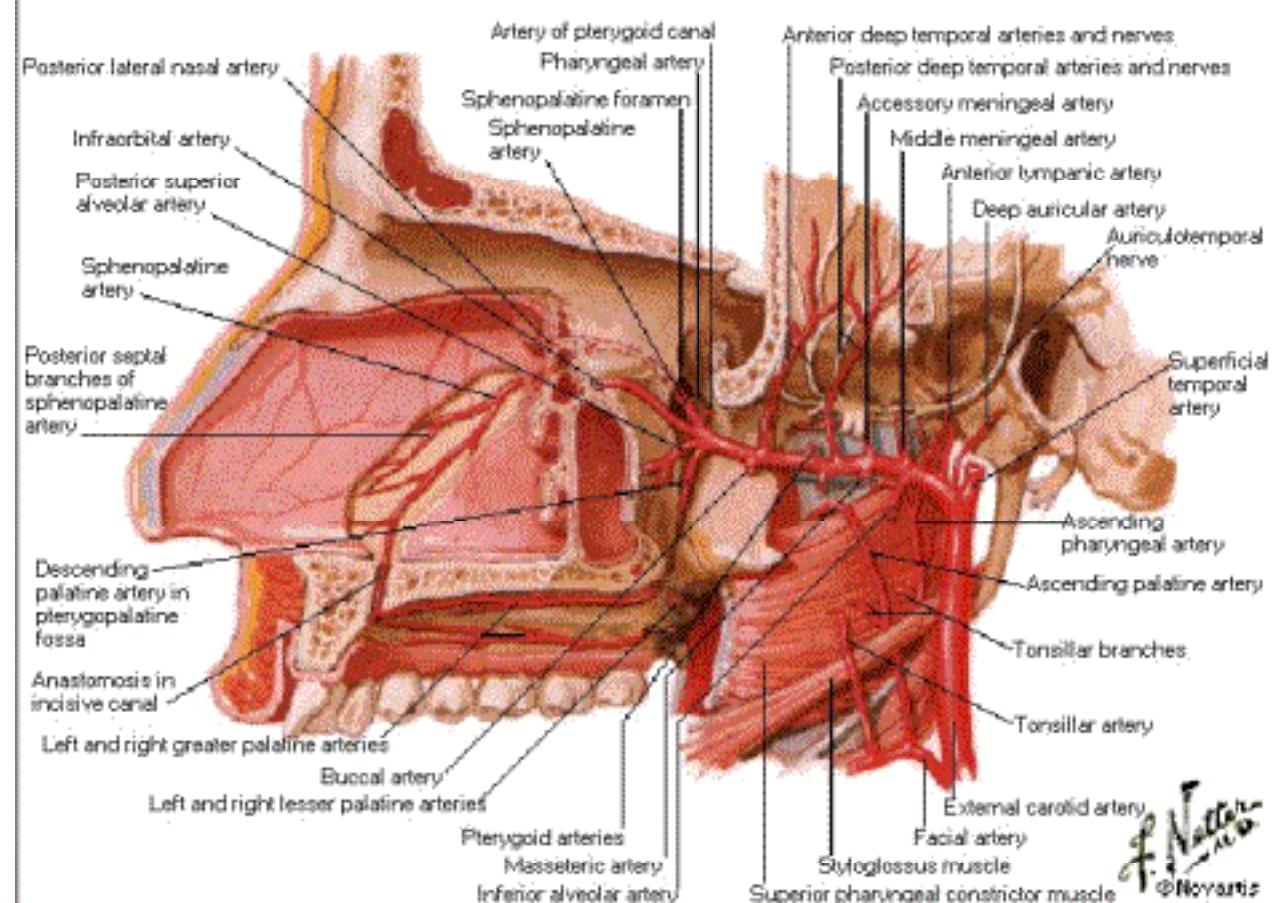
Maxillary Artery

Orbitomaxillary Distribution

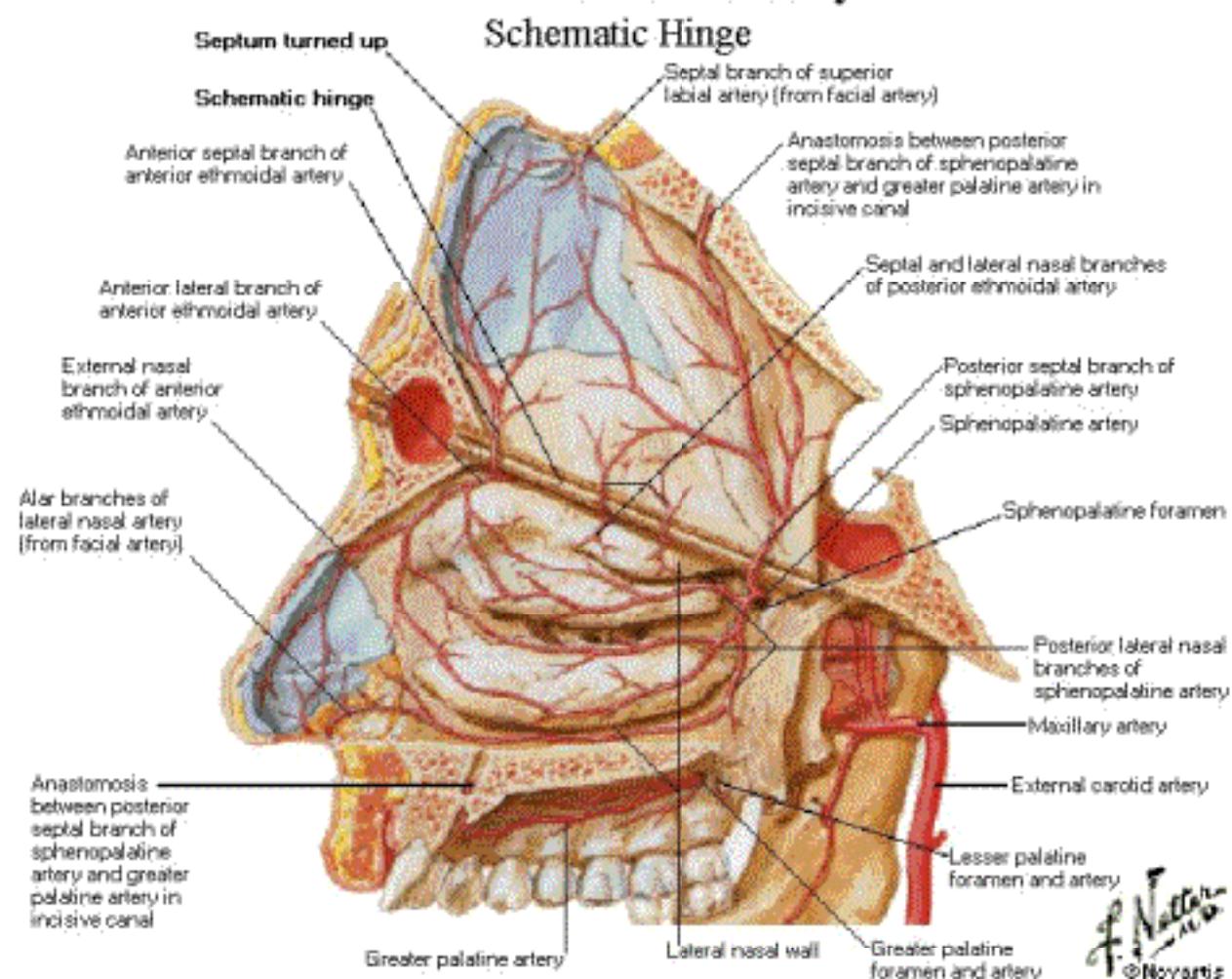


Maxillary Artery

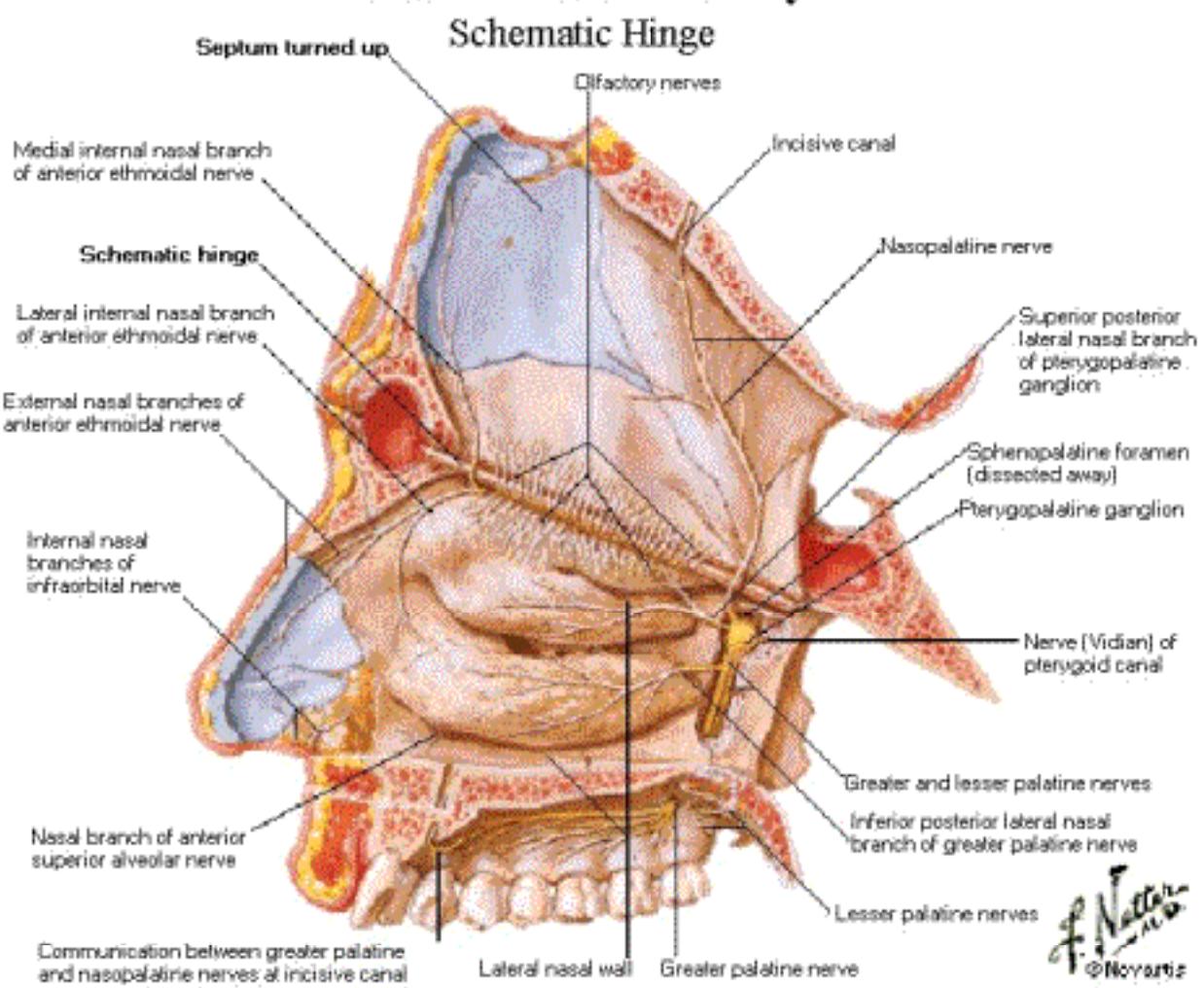
Nasopalatine Distribution



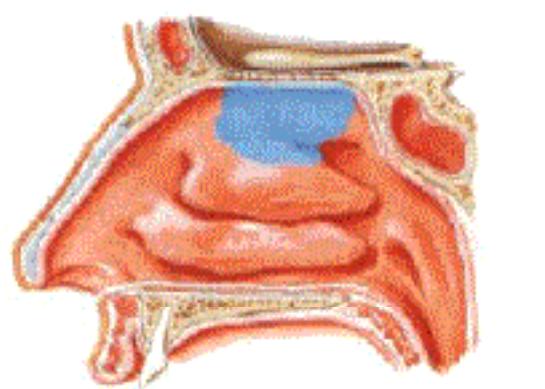
Arteries of Nasal Cavity



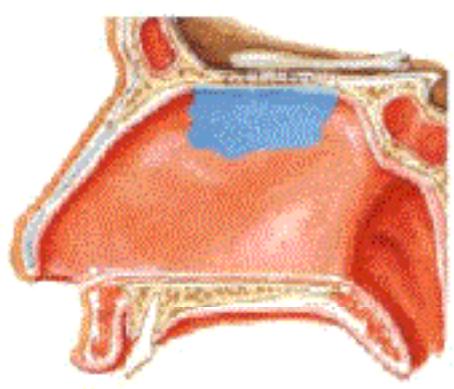
Nerves of Nasal Cavity



Nerves of Nasal Cavity
Distribution of Olfactory Mucosa



Lateral nasal wall

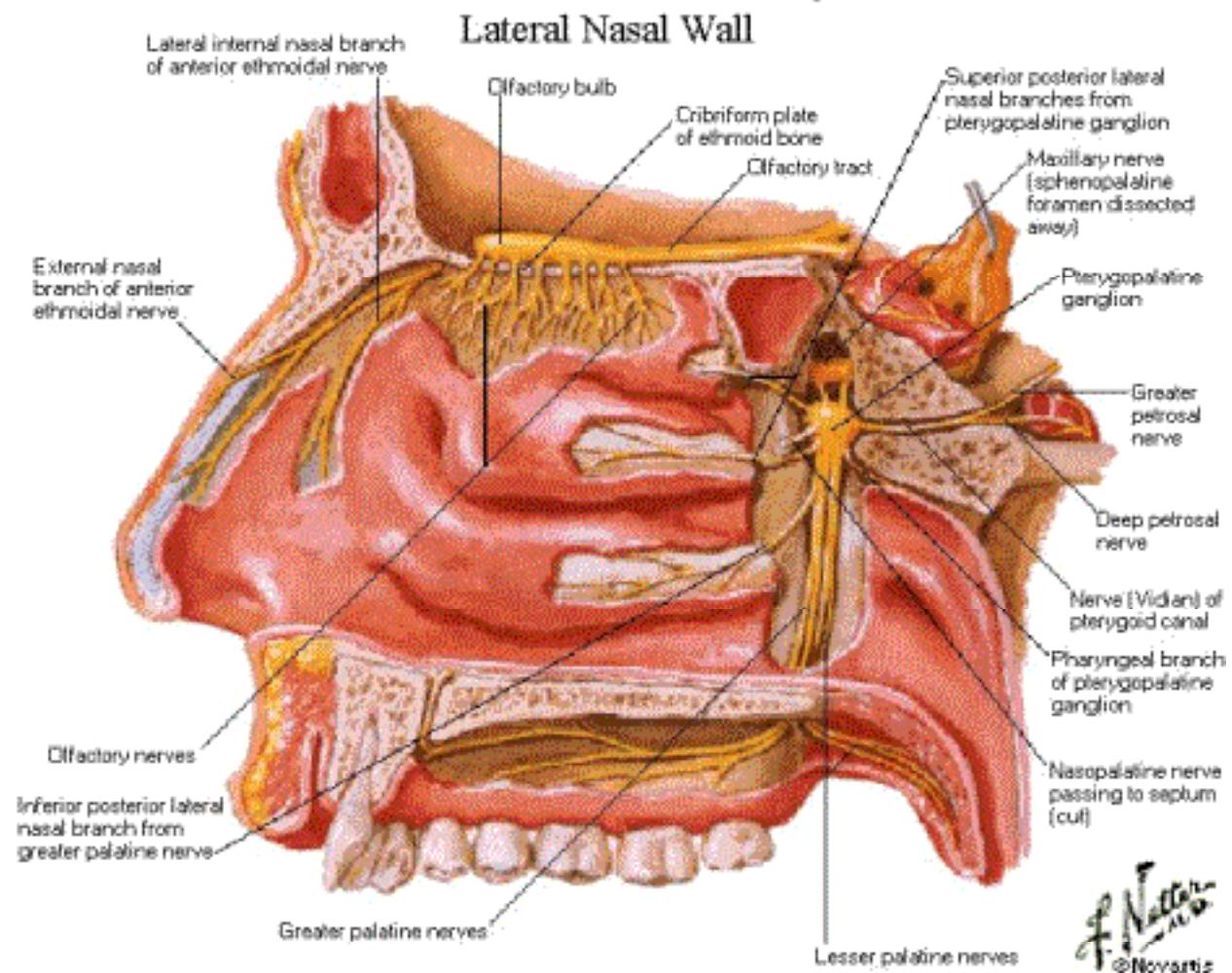


Nasal septum

Note: Distribution of olfactory mucosa is shaded blue.

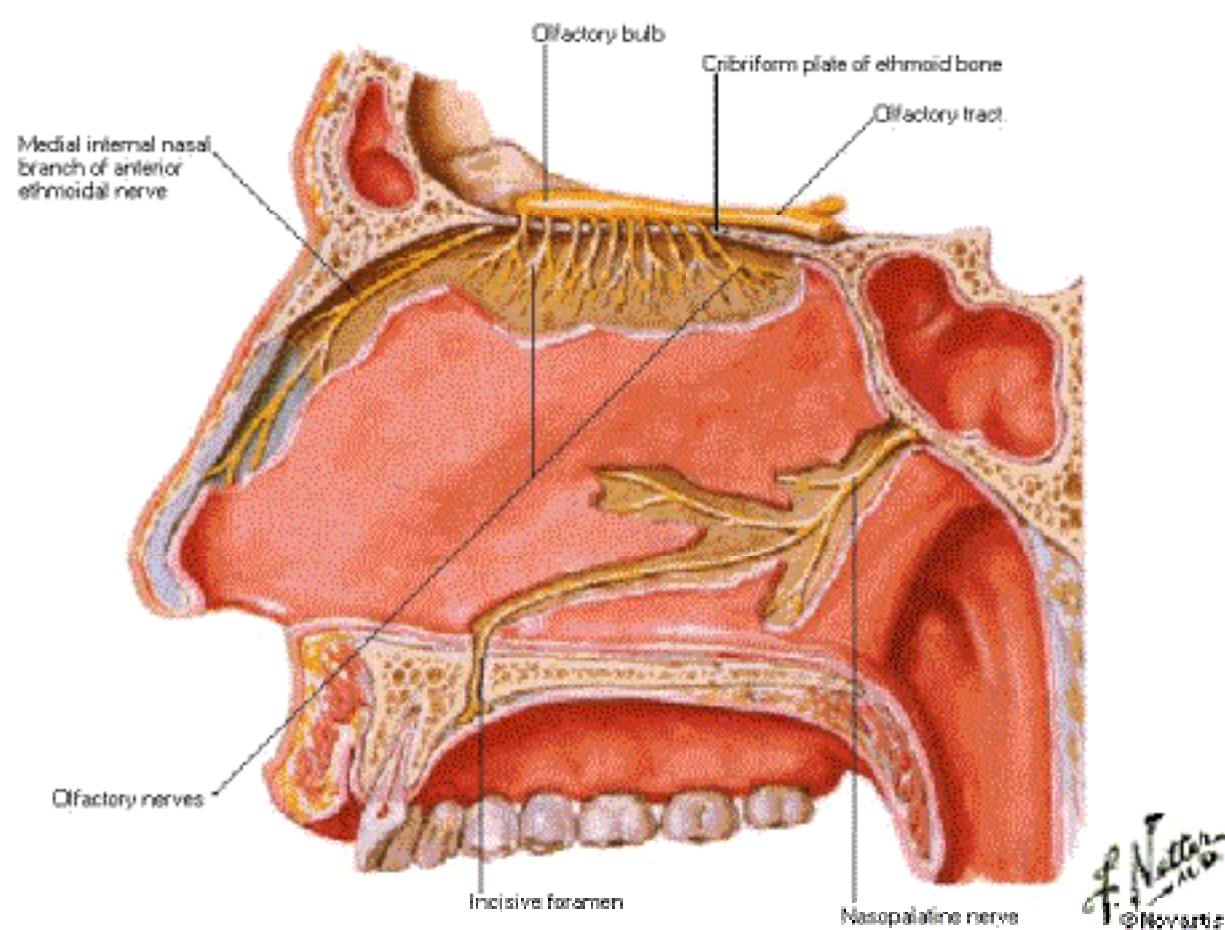
J. Nettekoven
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Nerves of Nasal Cavity

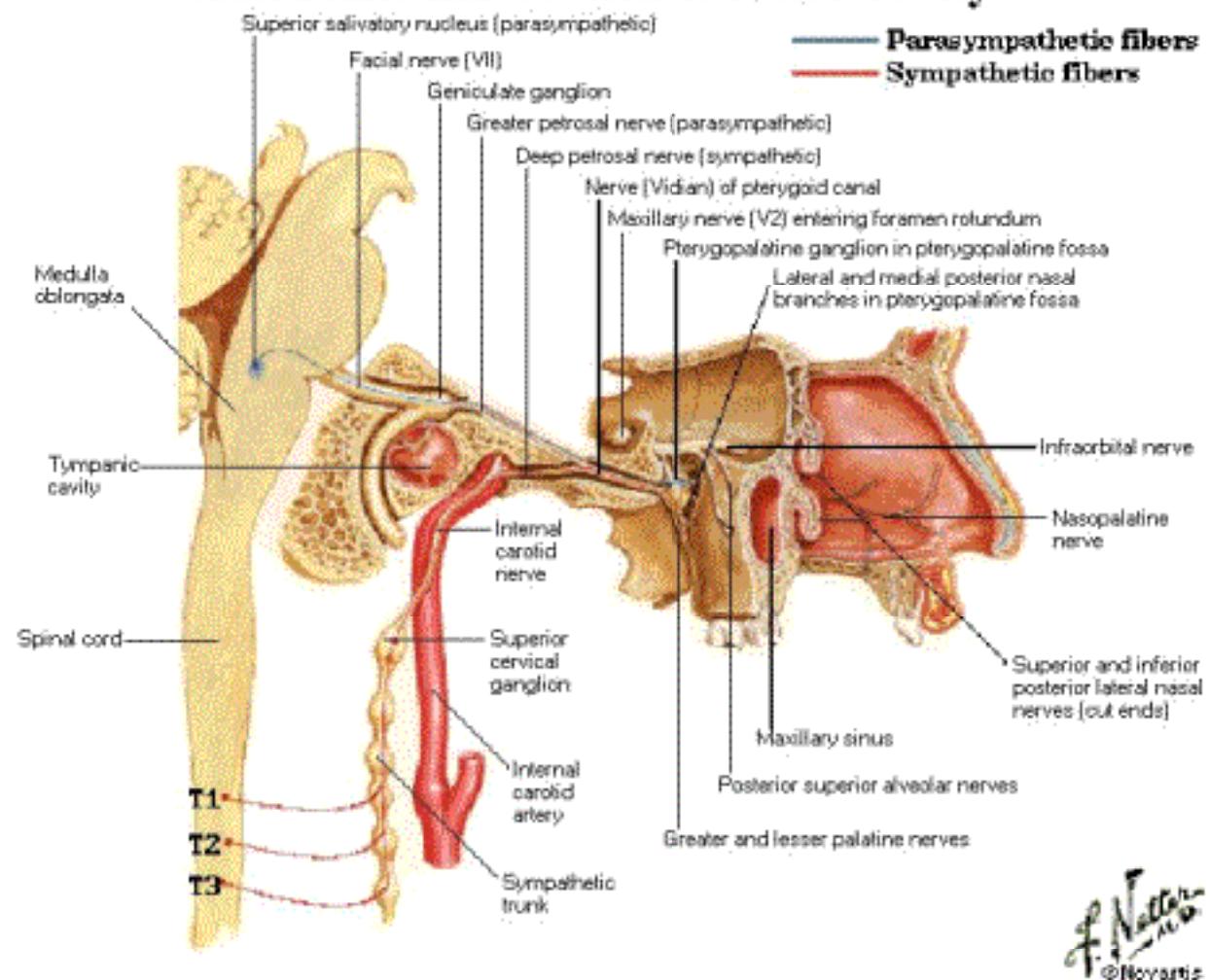


Nerves of Nasal Cavity

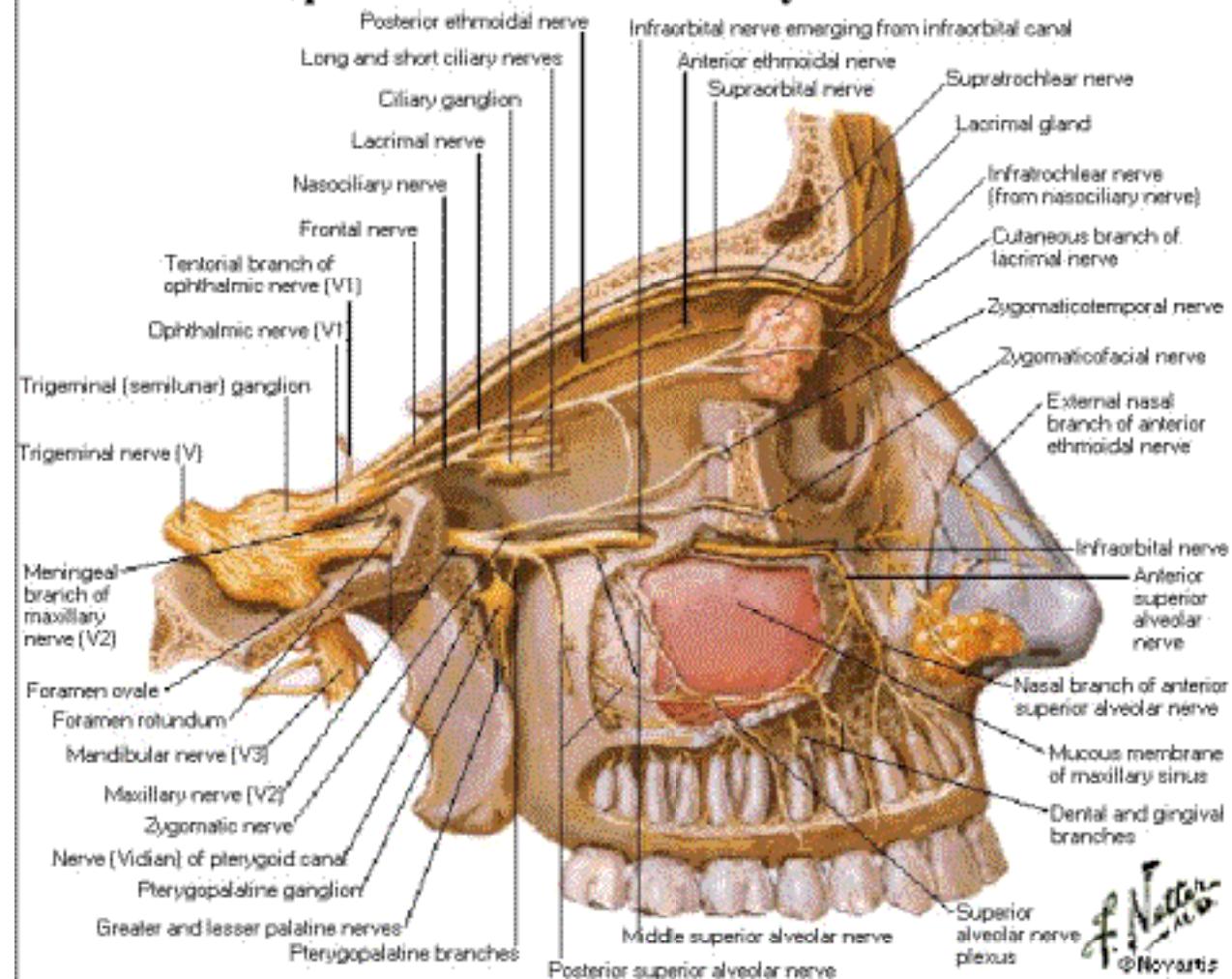
Nasal Septum



Autonomic Innervation of Nasal Cavity

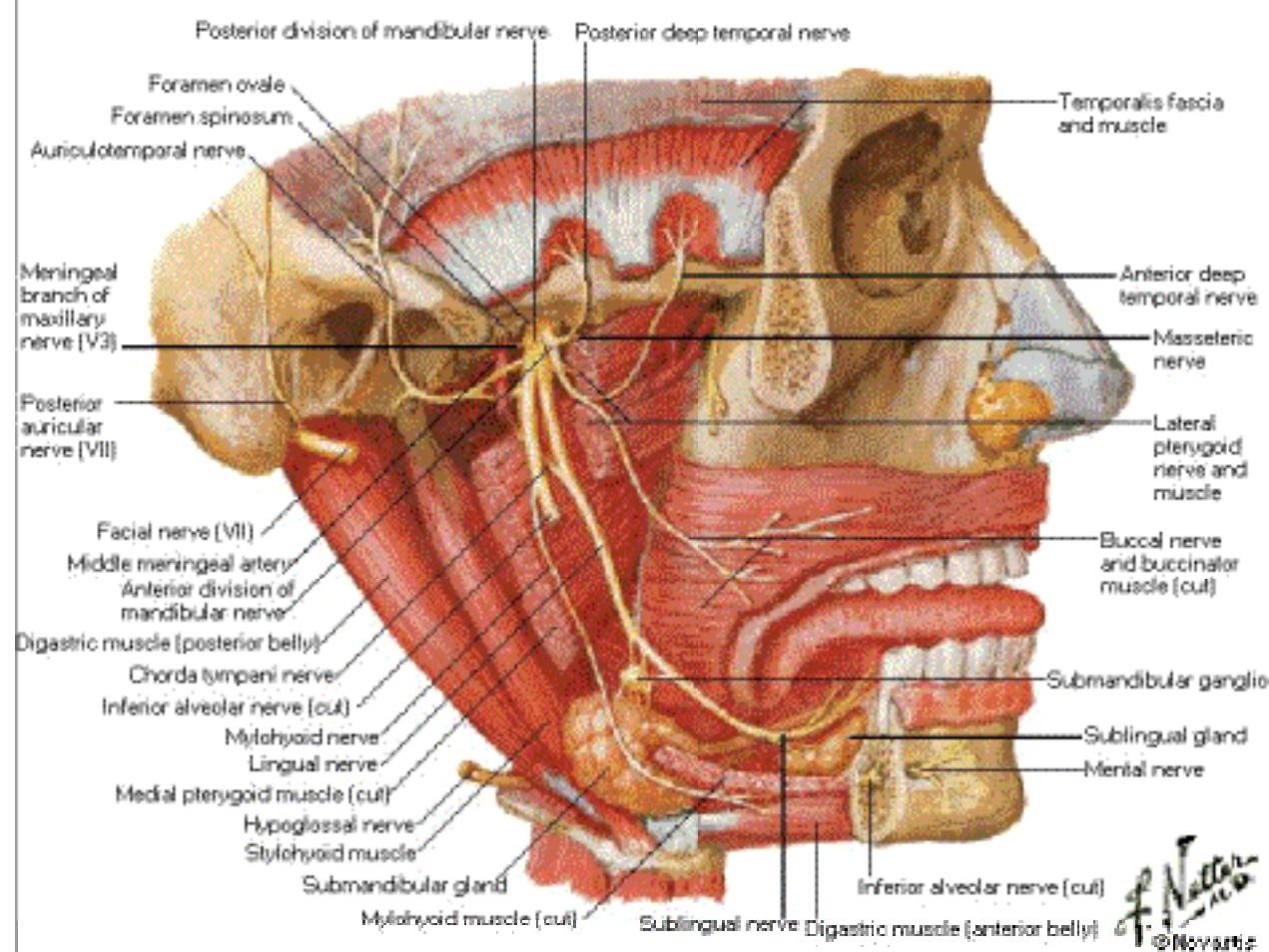


Ophthalmic and Maxillary Nerves



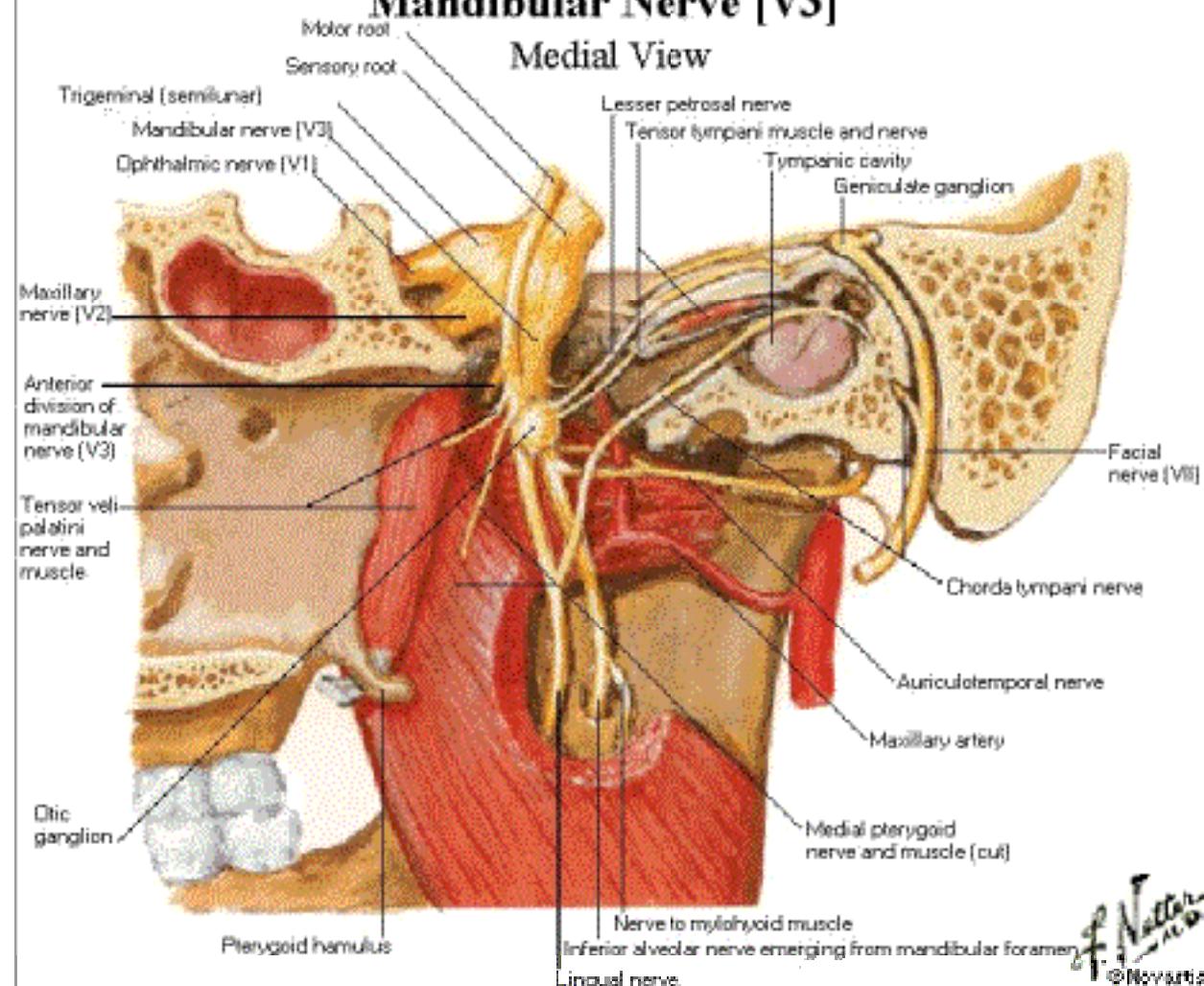
Mandibular Nerve [V3]

Lateral View



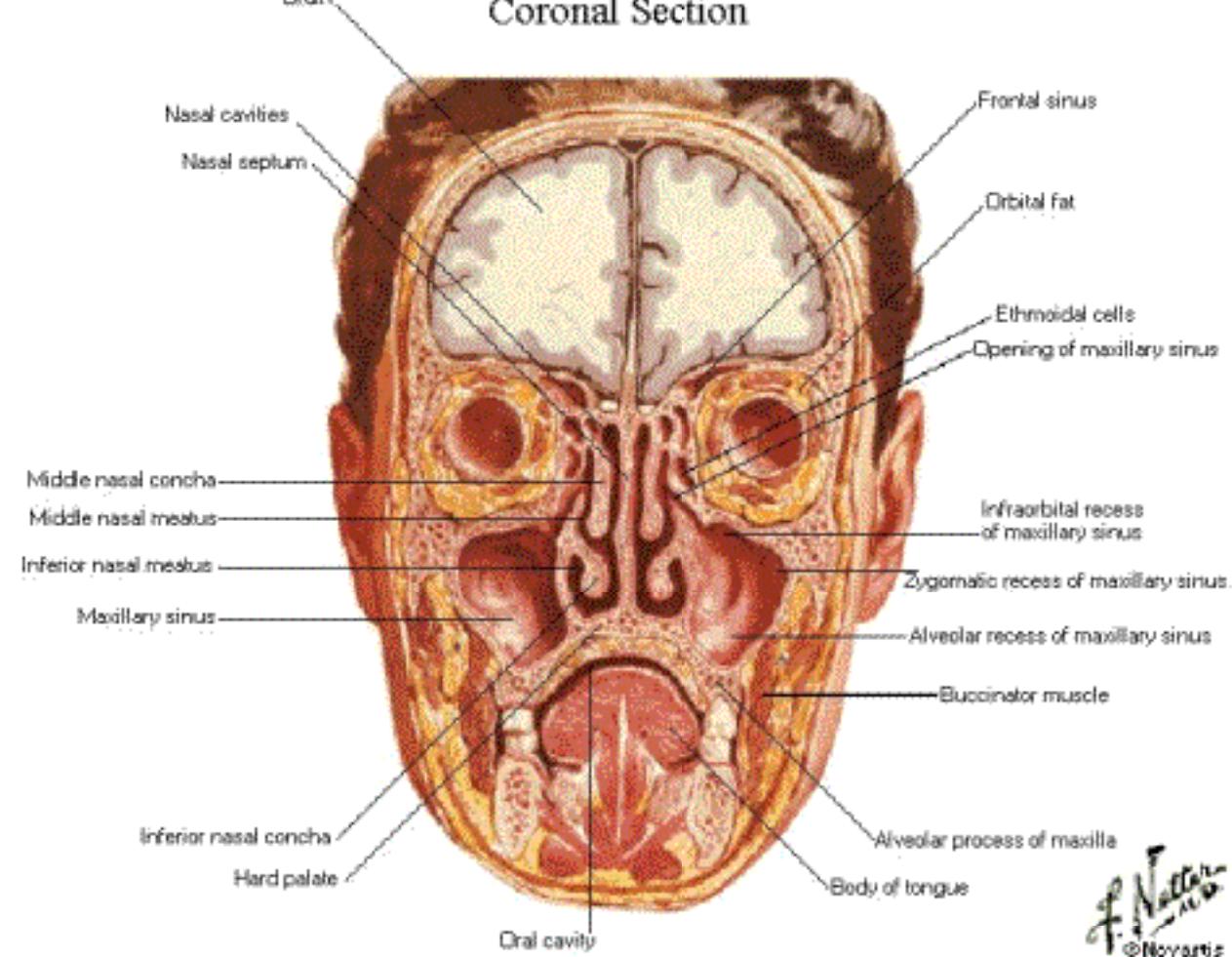
Mandibular Nerve [V3]

Medial View



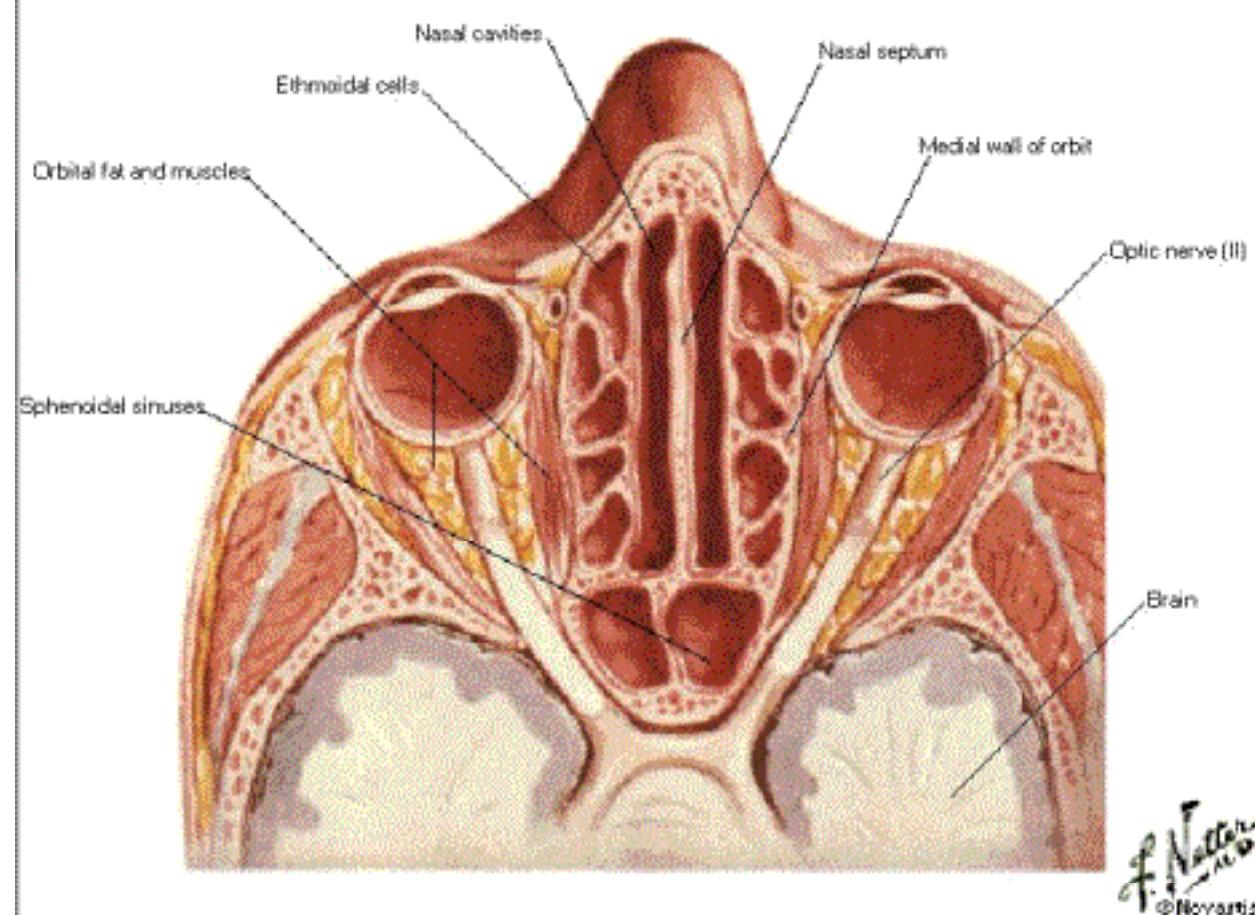
Paranasal Sinuses

Coronal Section



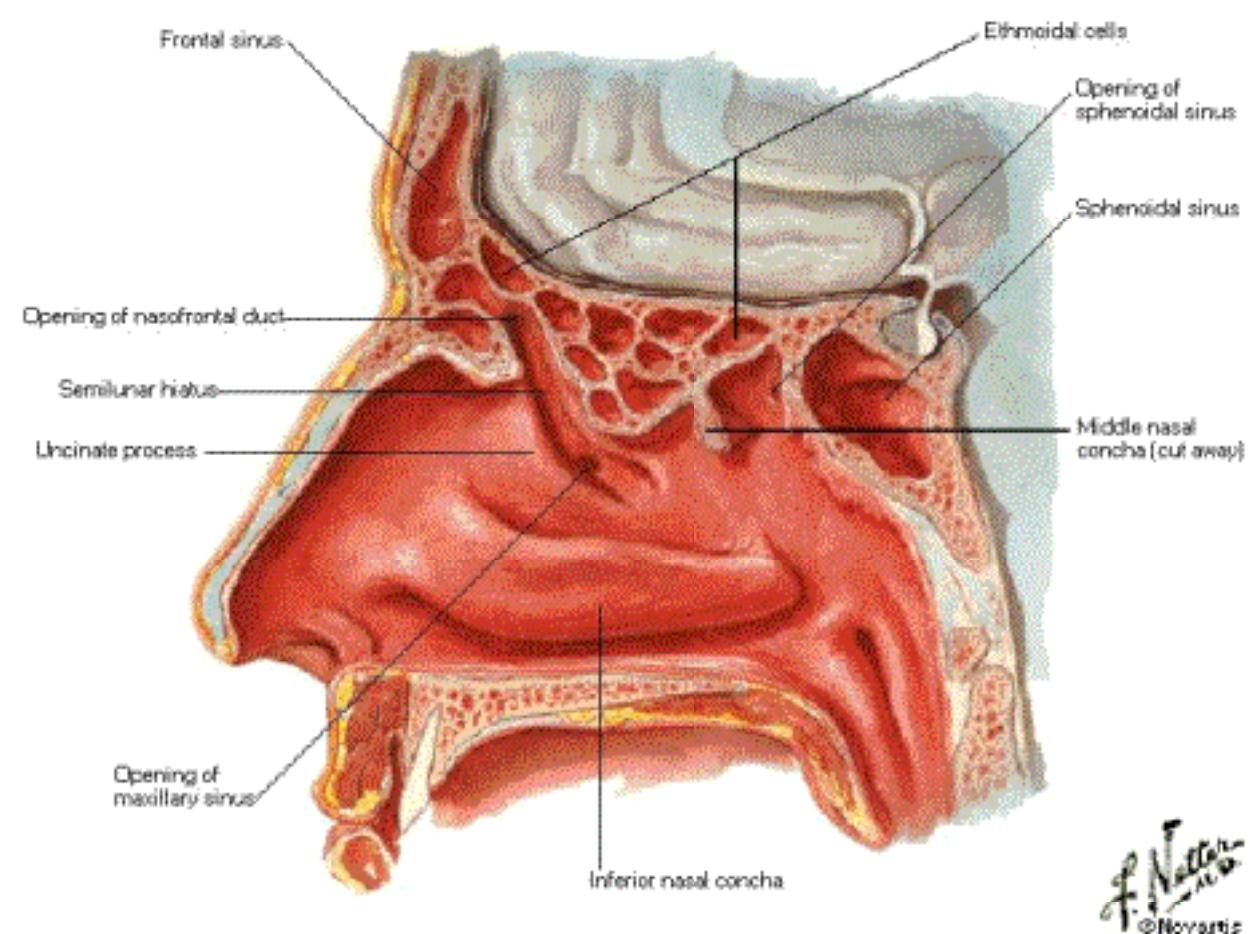
Paranasal Sinuses

Horizontal Section



Paranasal Sinuses

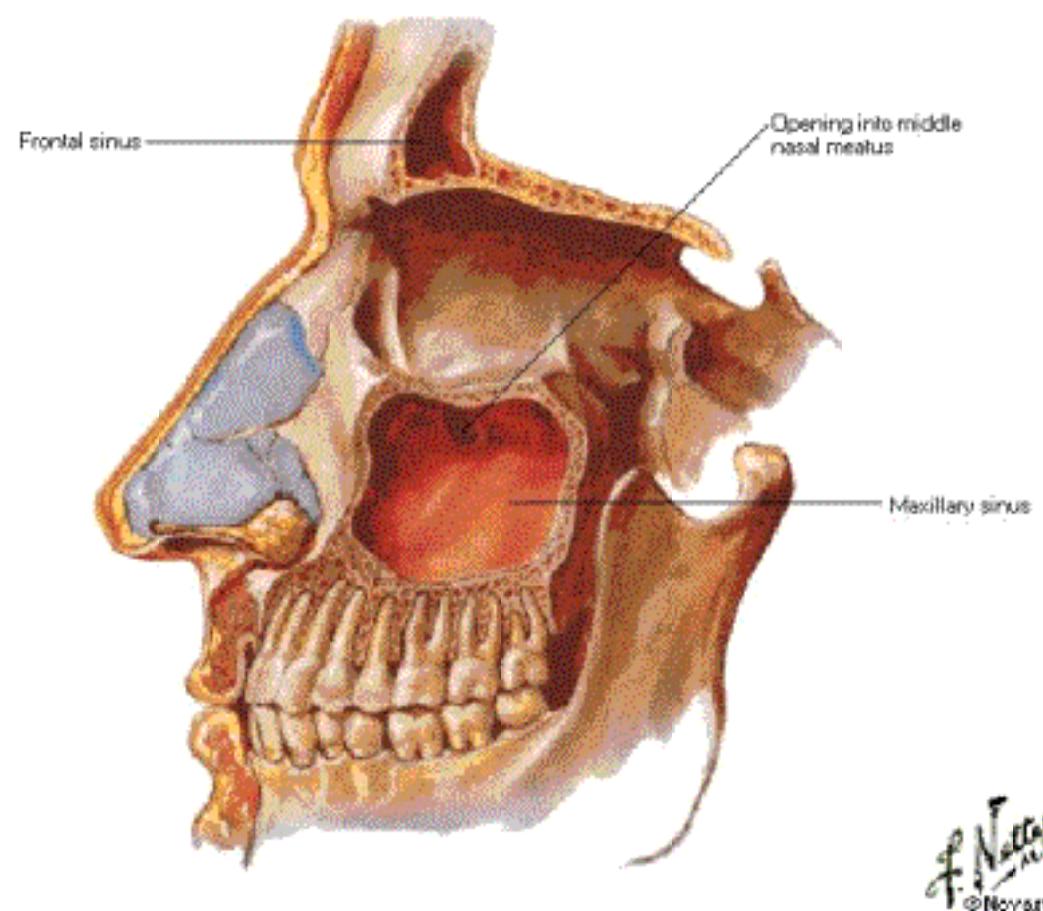
Sagittal Section



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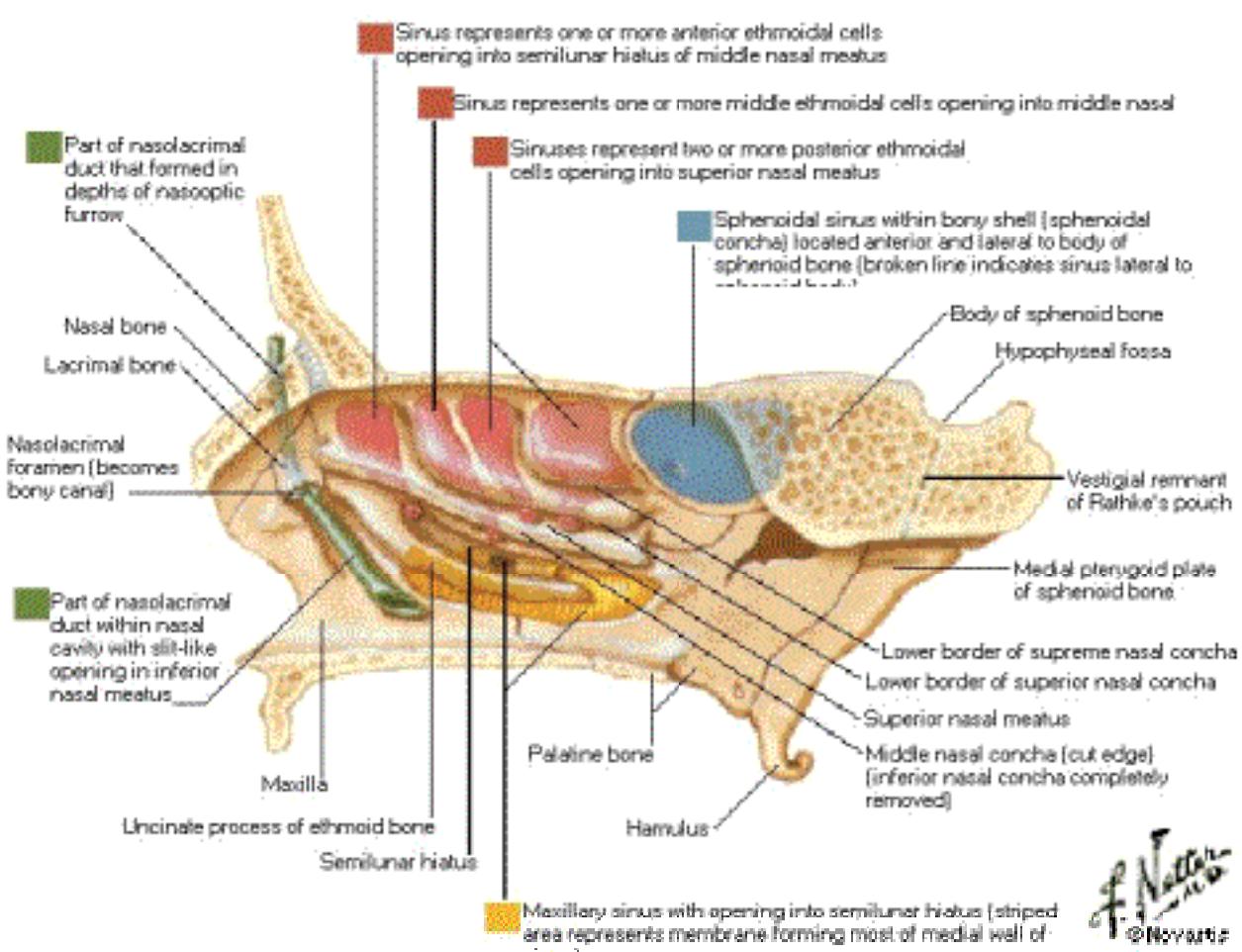
Paranasal Sinuses

Lateral Dissection



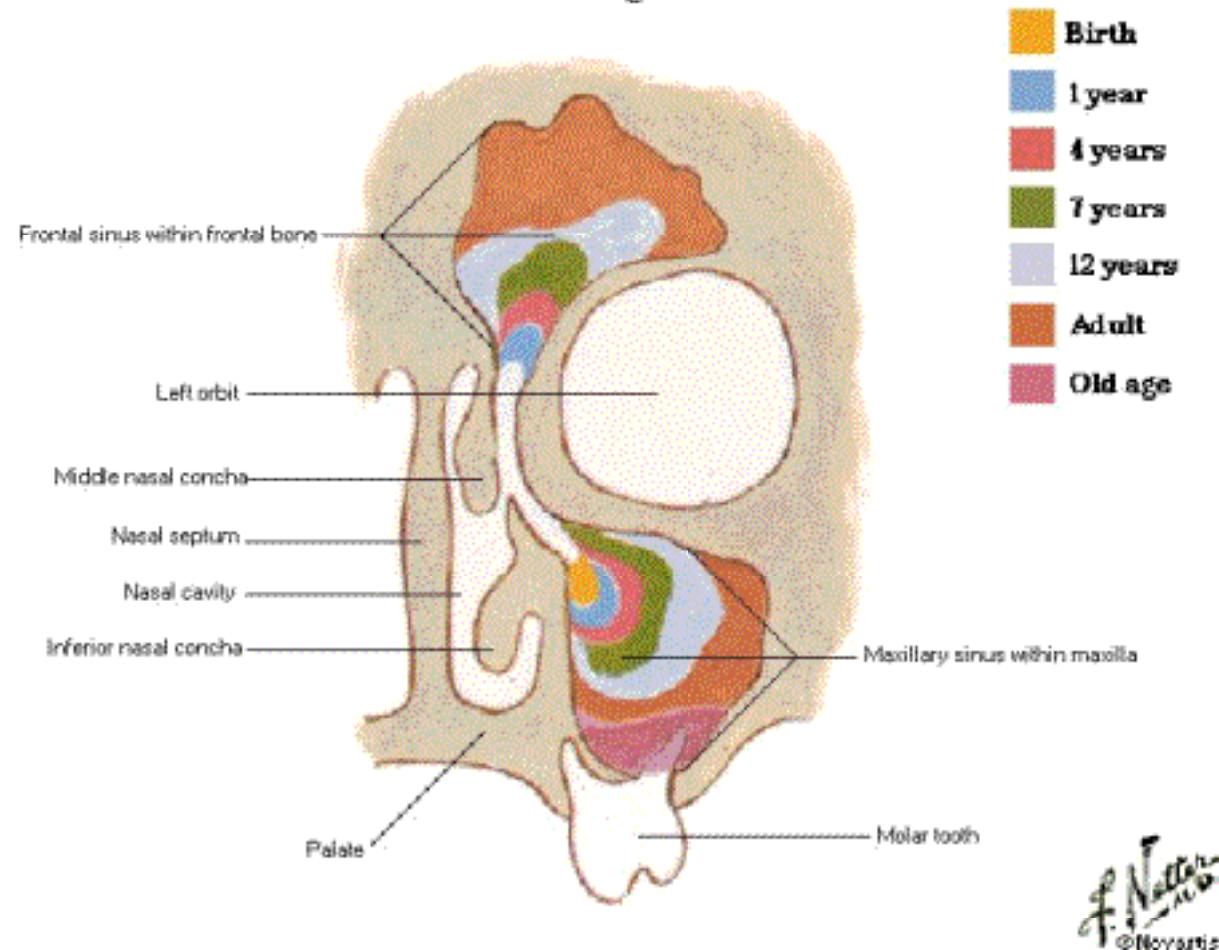
Paranasal Sinuses

At Birth



Paranasal Sinuses

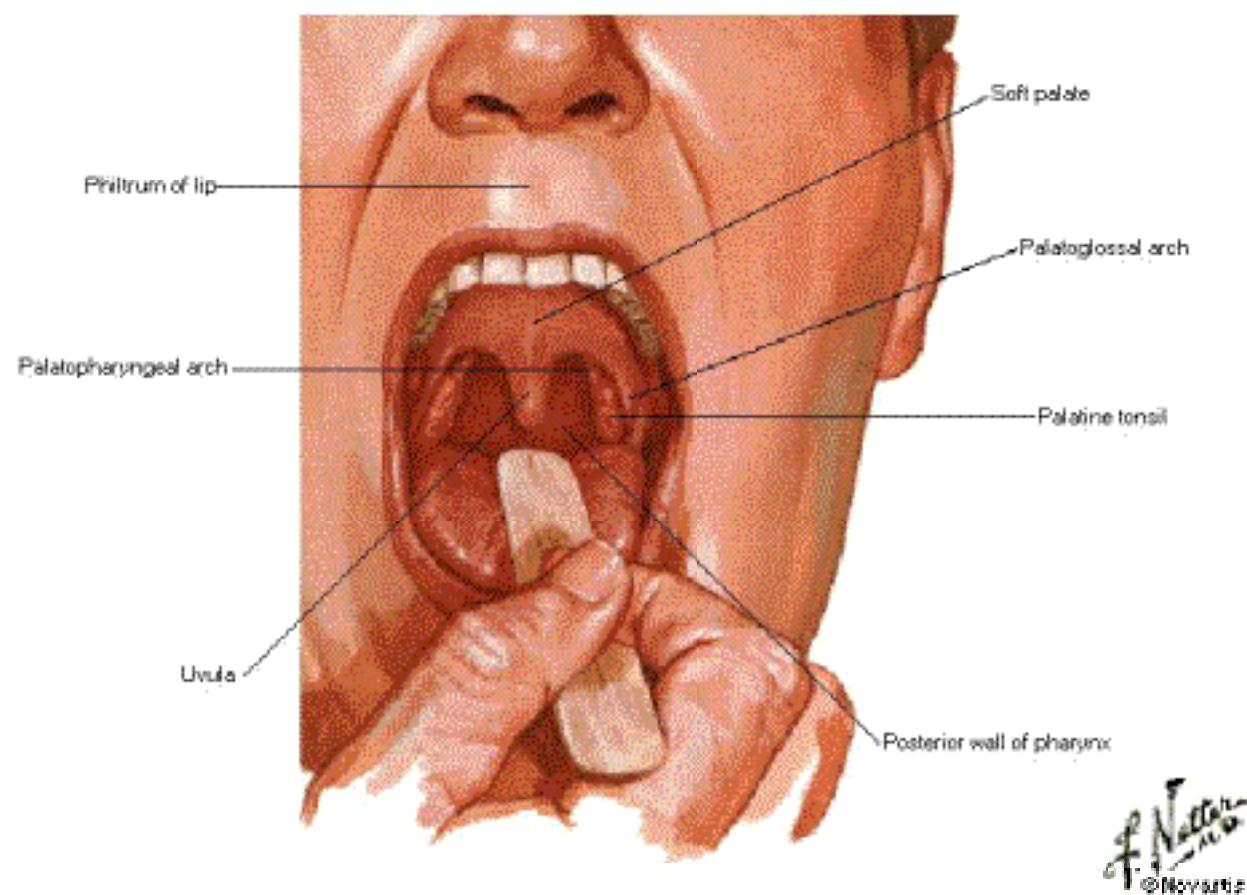
Growth throughout Life



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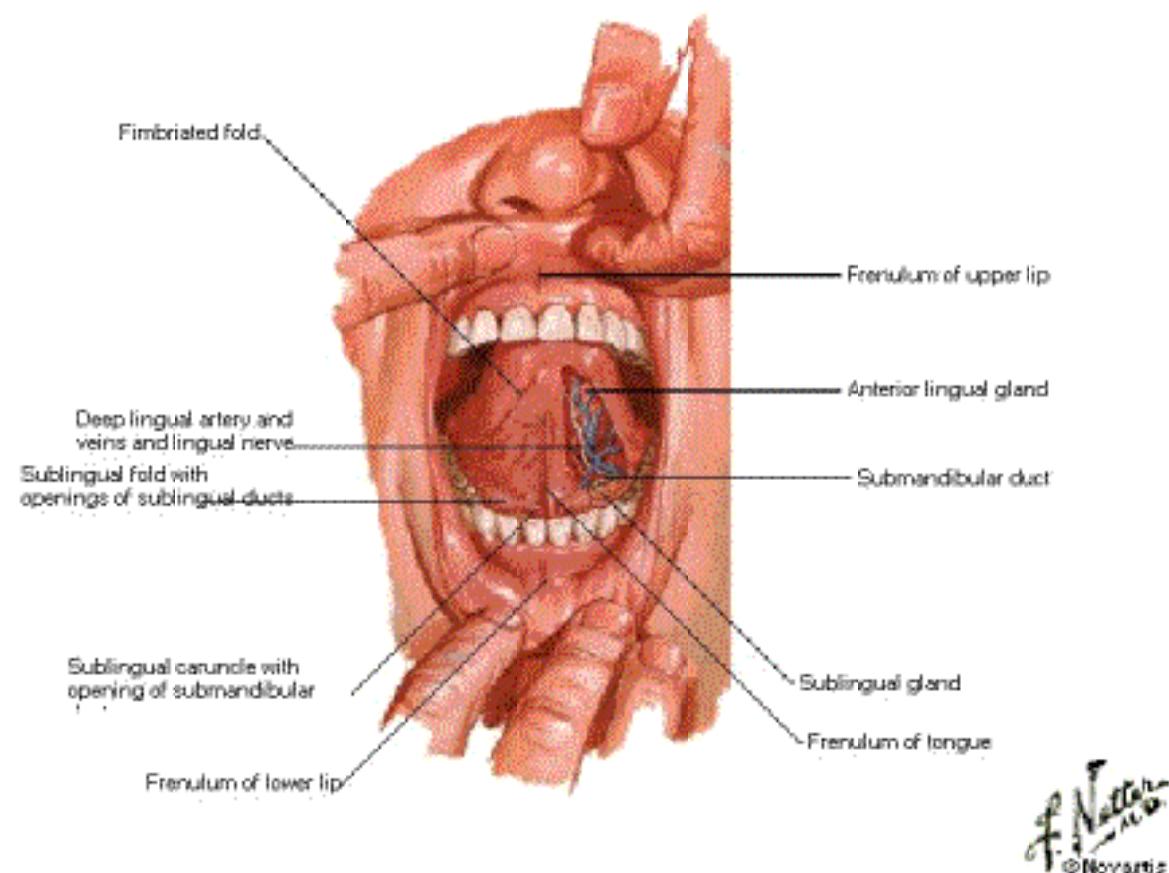
Inspection of Oral Cavity

Dorsum of Tongue and Palate



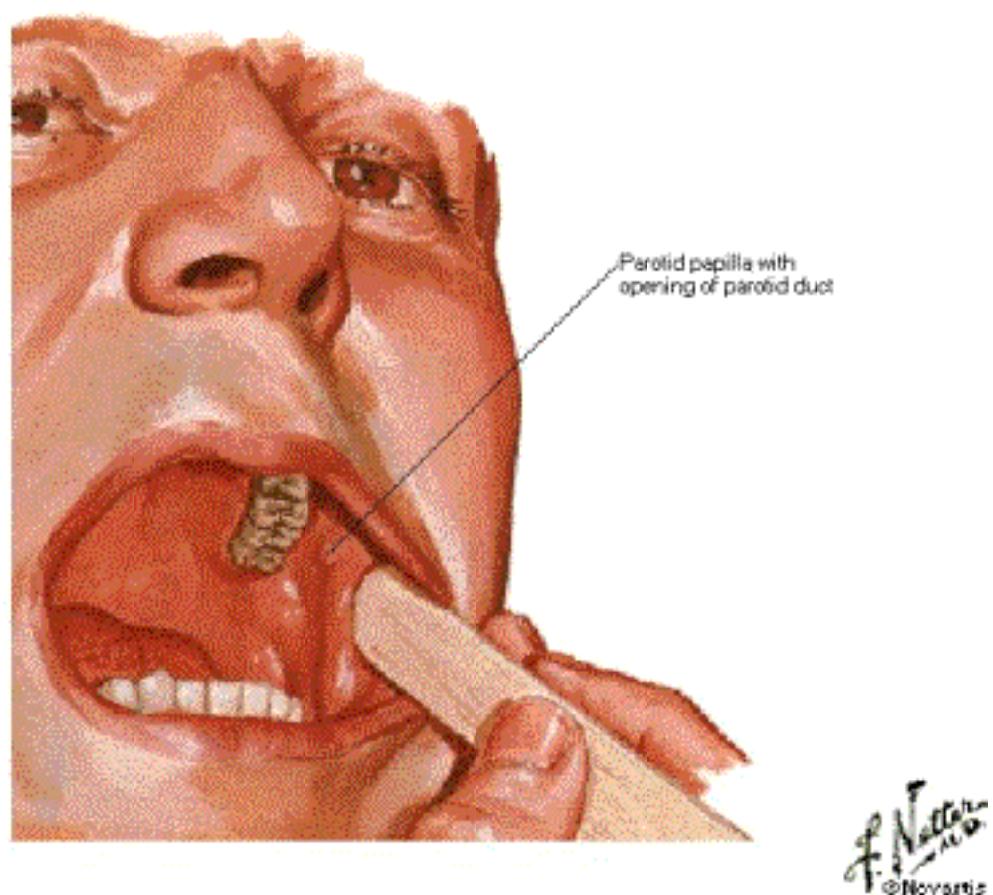
Inspection of Oral Cavity

Sublingual Region - Anterior Vestibule

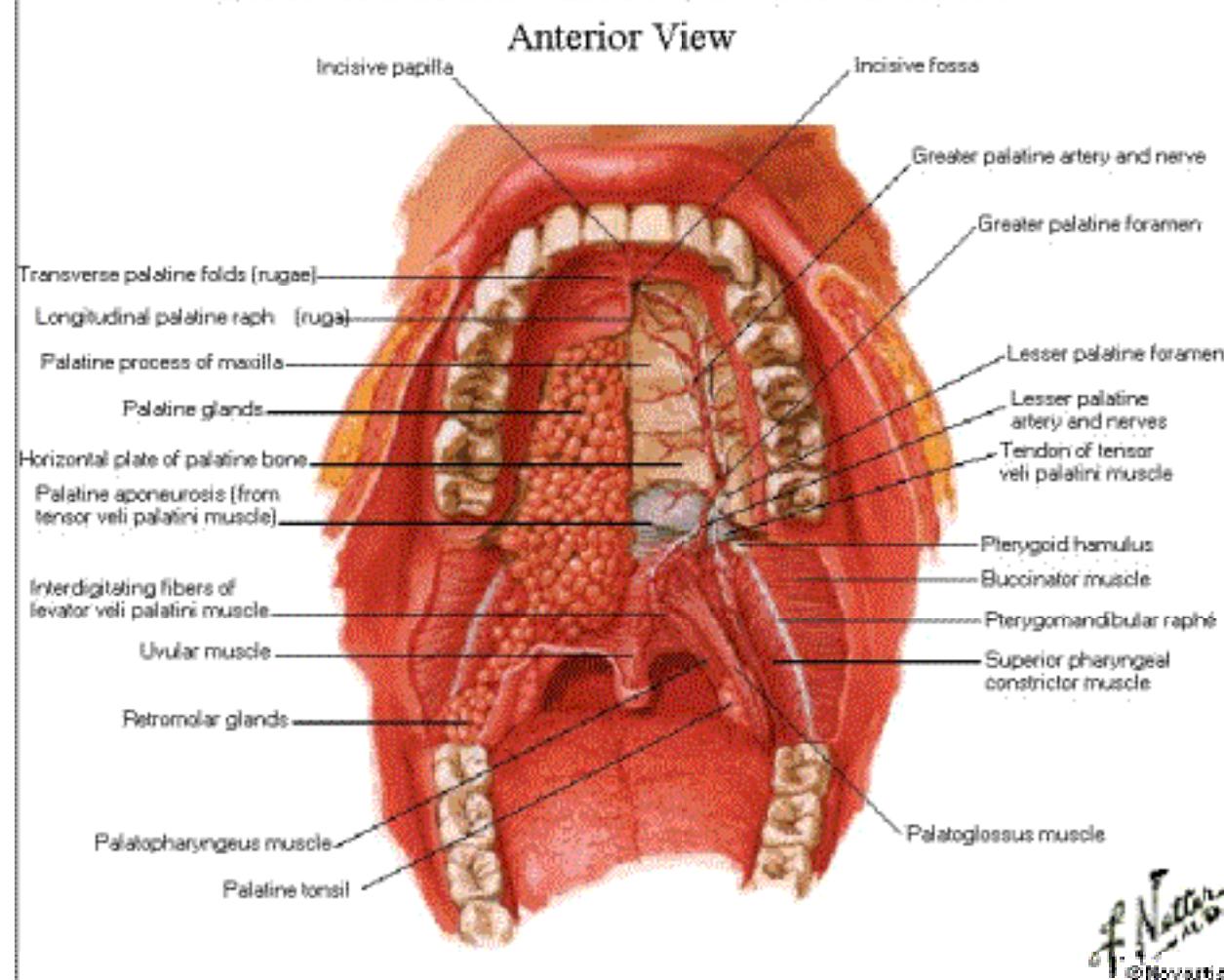


Inspection of Oral Cavity

Lateral Oral Vestibule

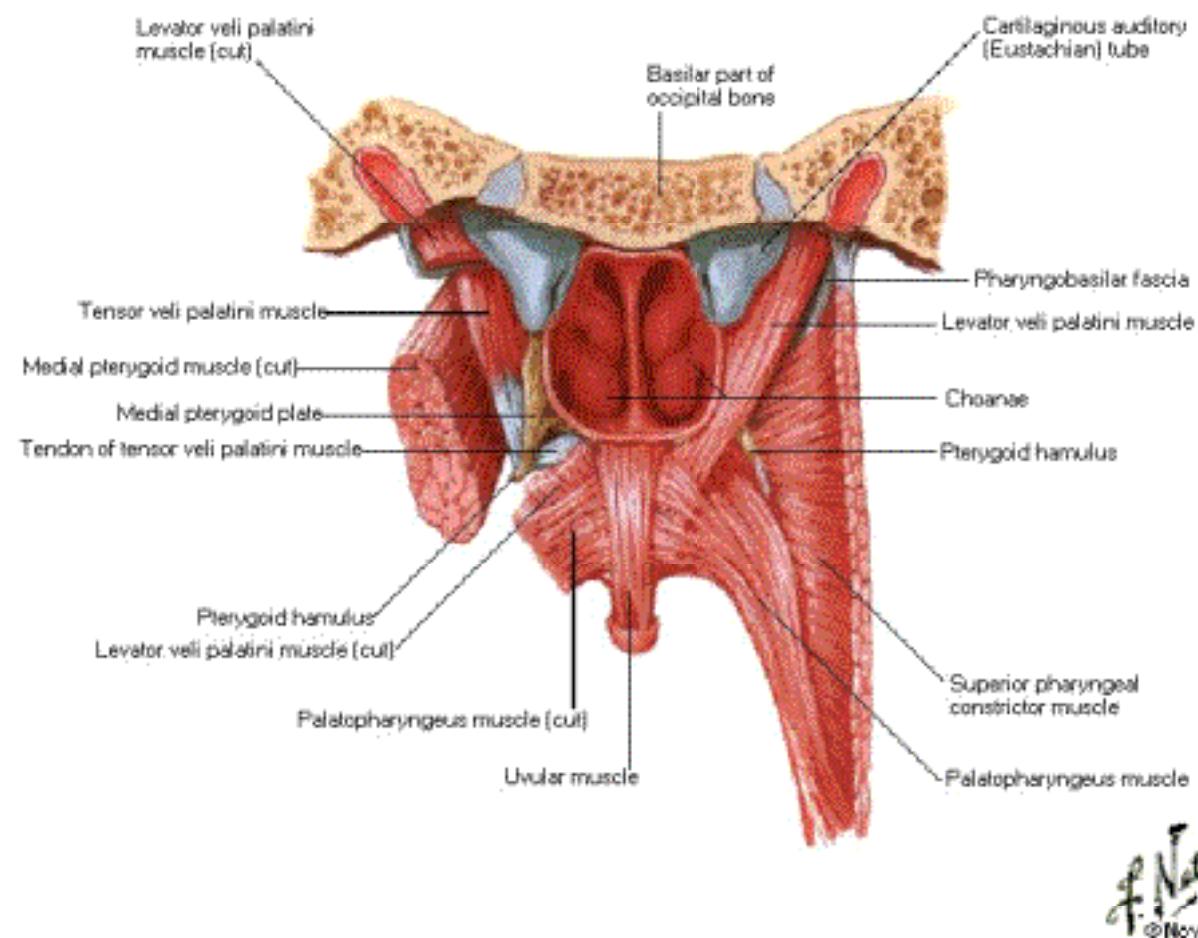


Roof of Mouth - Hard and Soft Palates



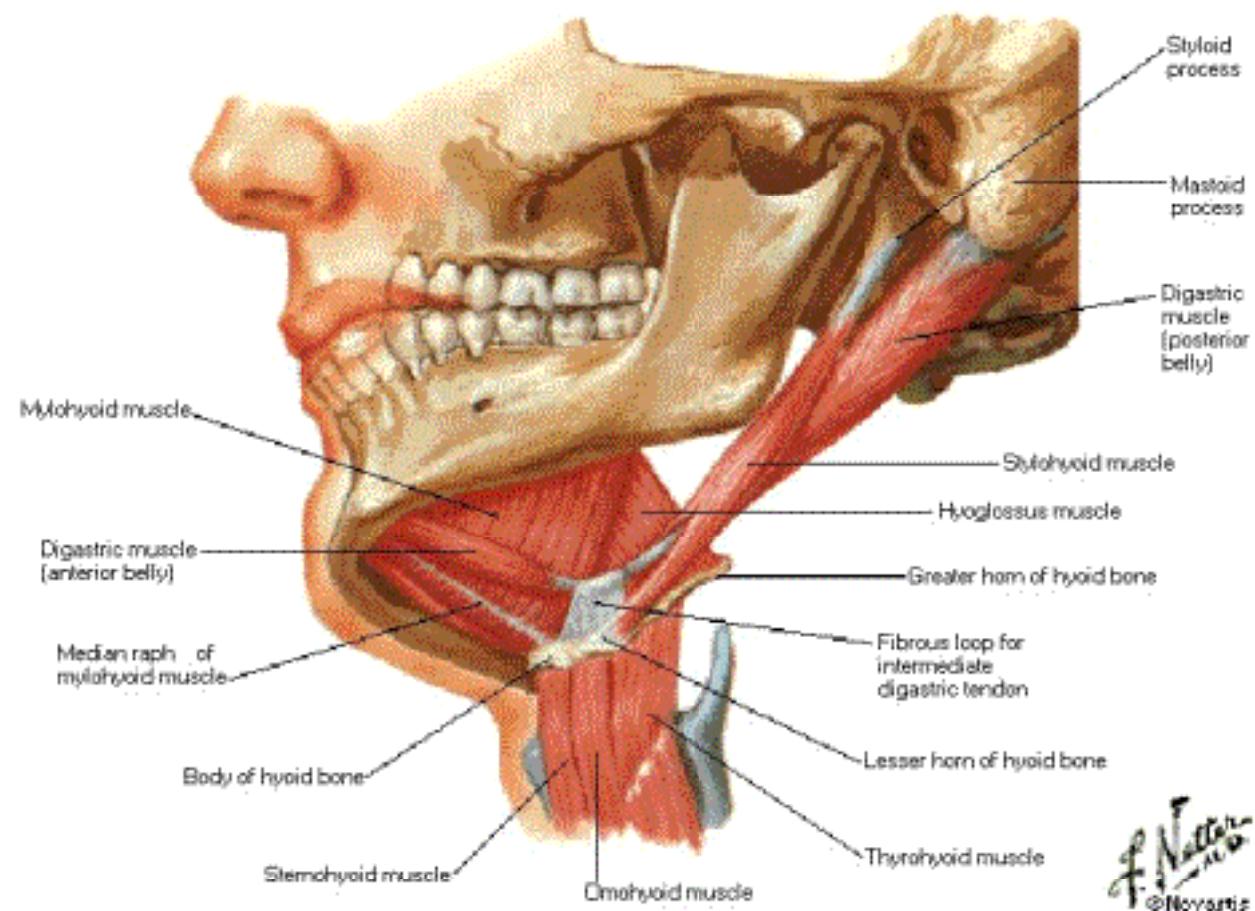
Roof of Mouth - Soft Palate

Posterior View



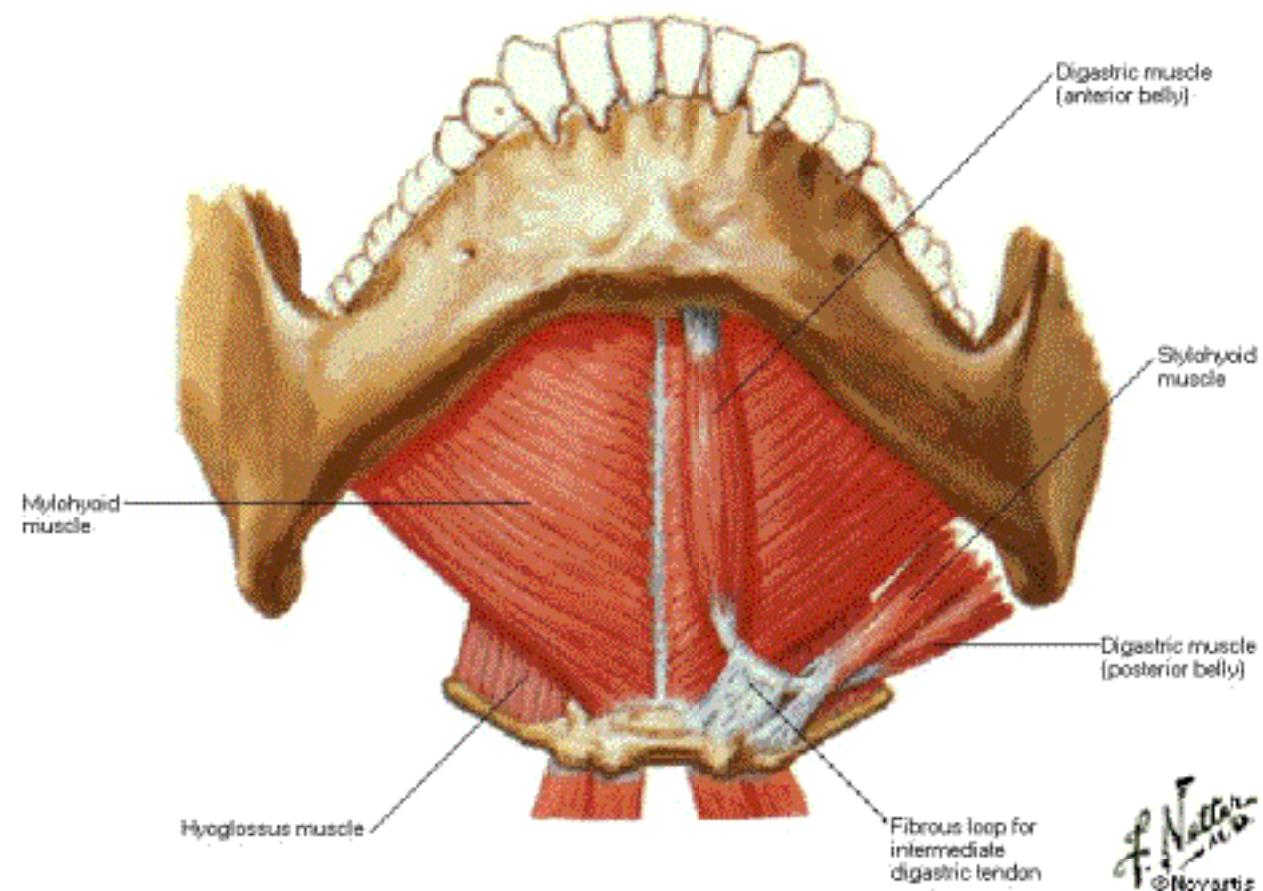
Floor of Mouth - Musculature

Lateral, Slightly Inferior View



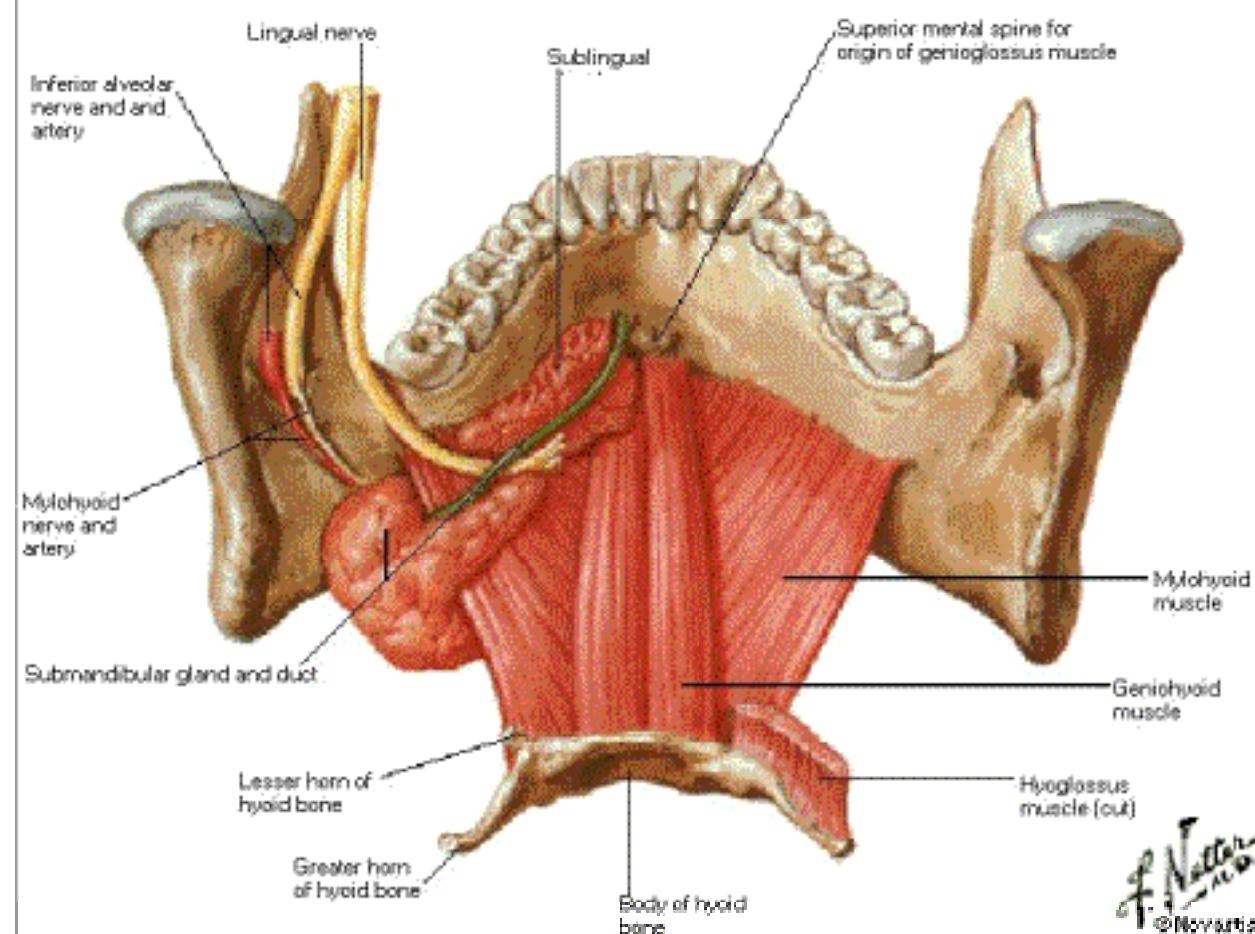
Floor of Mouth - Musculature

Anteroinferior View



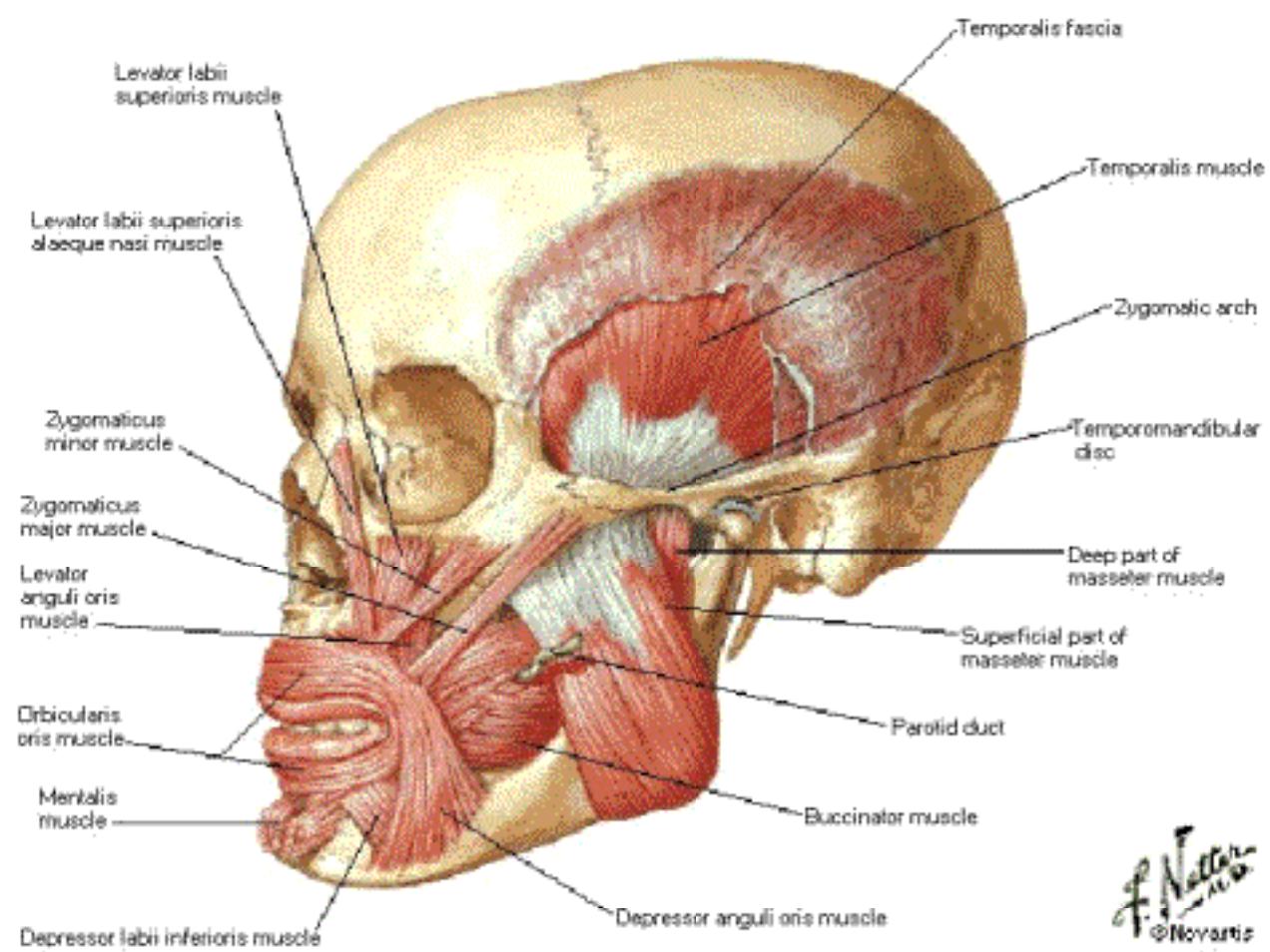
Floor of Mouth - Musculature

Posterosuperior View



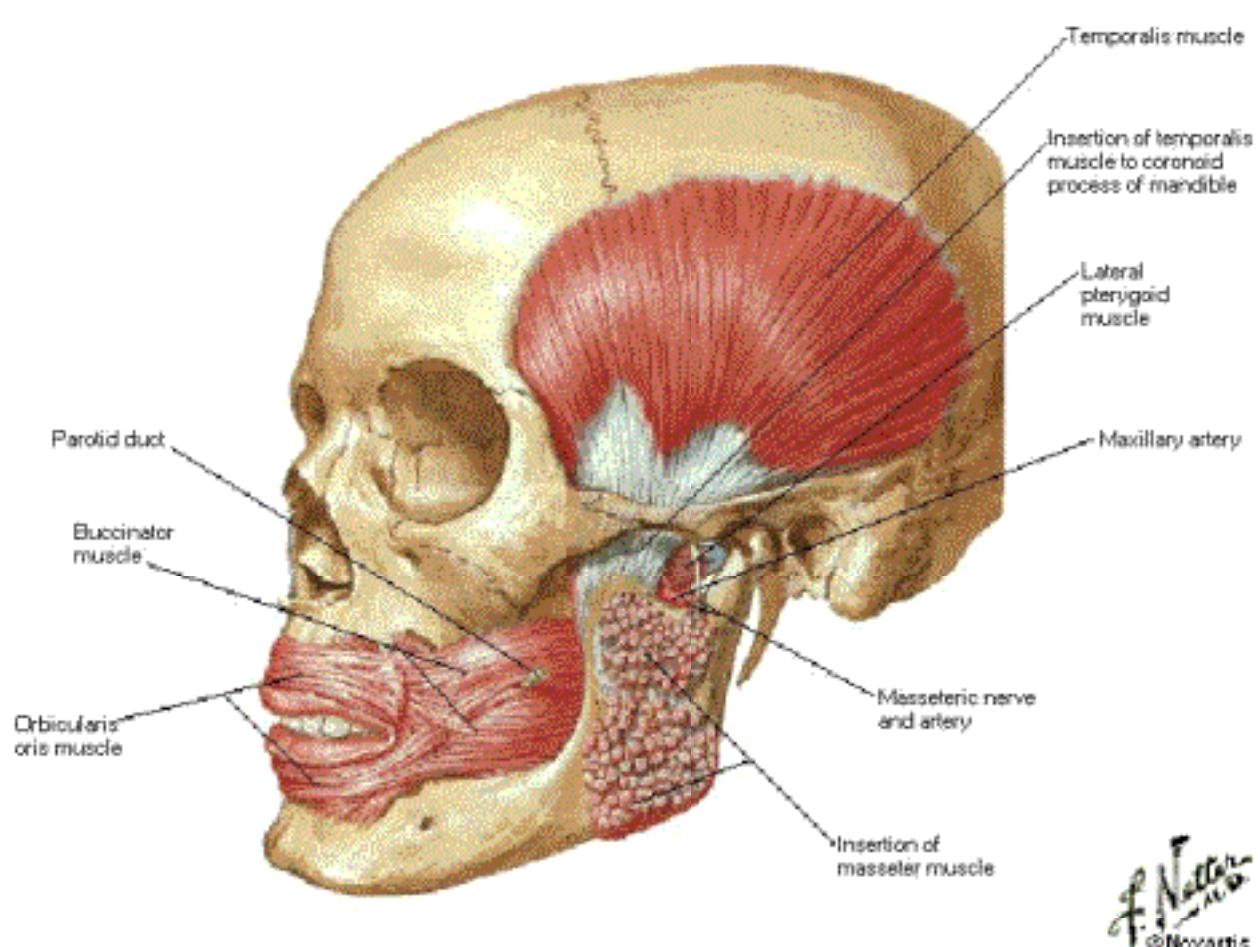
Muscles Involved in Mastication

Lateral View



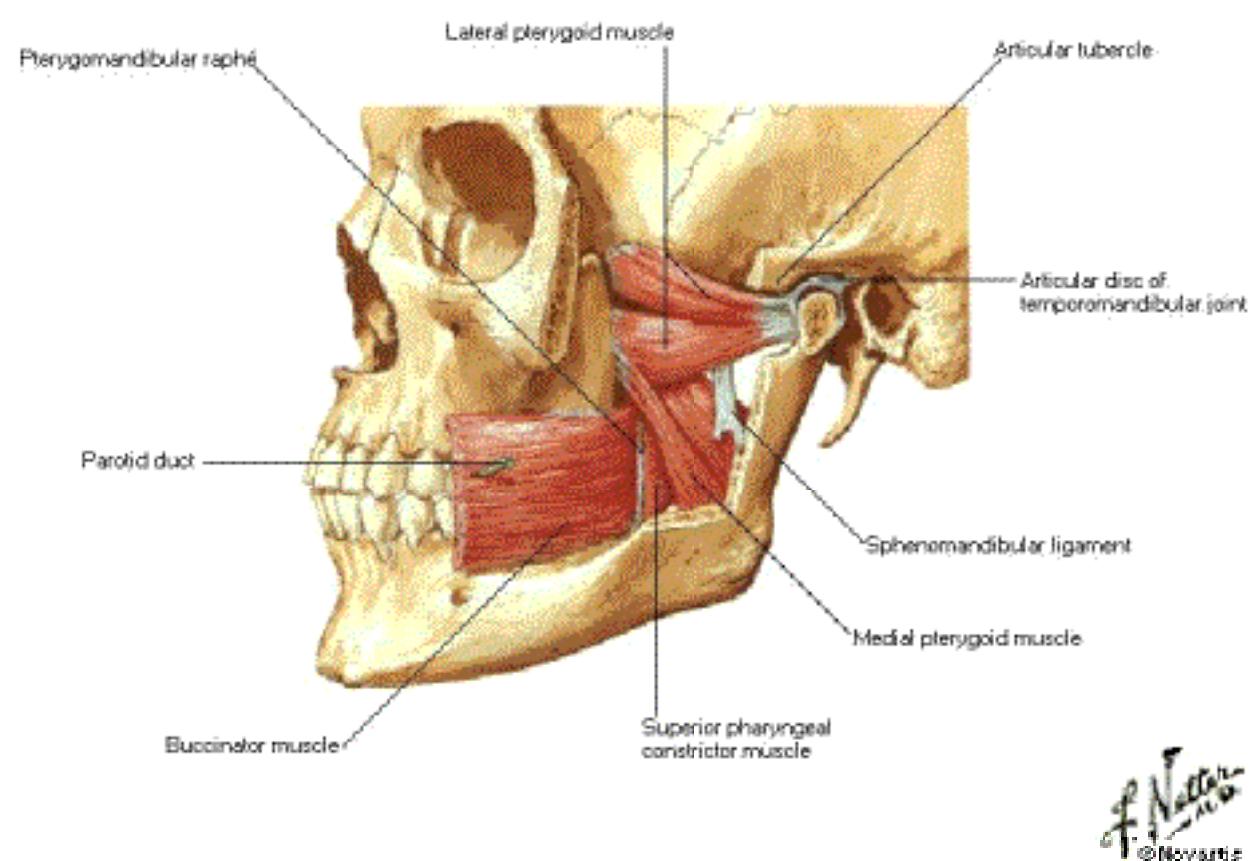
Muscles Involved in Mastication - Masseter Removed

Lateral View



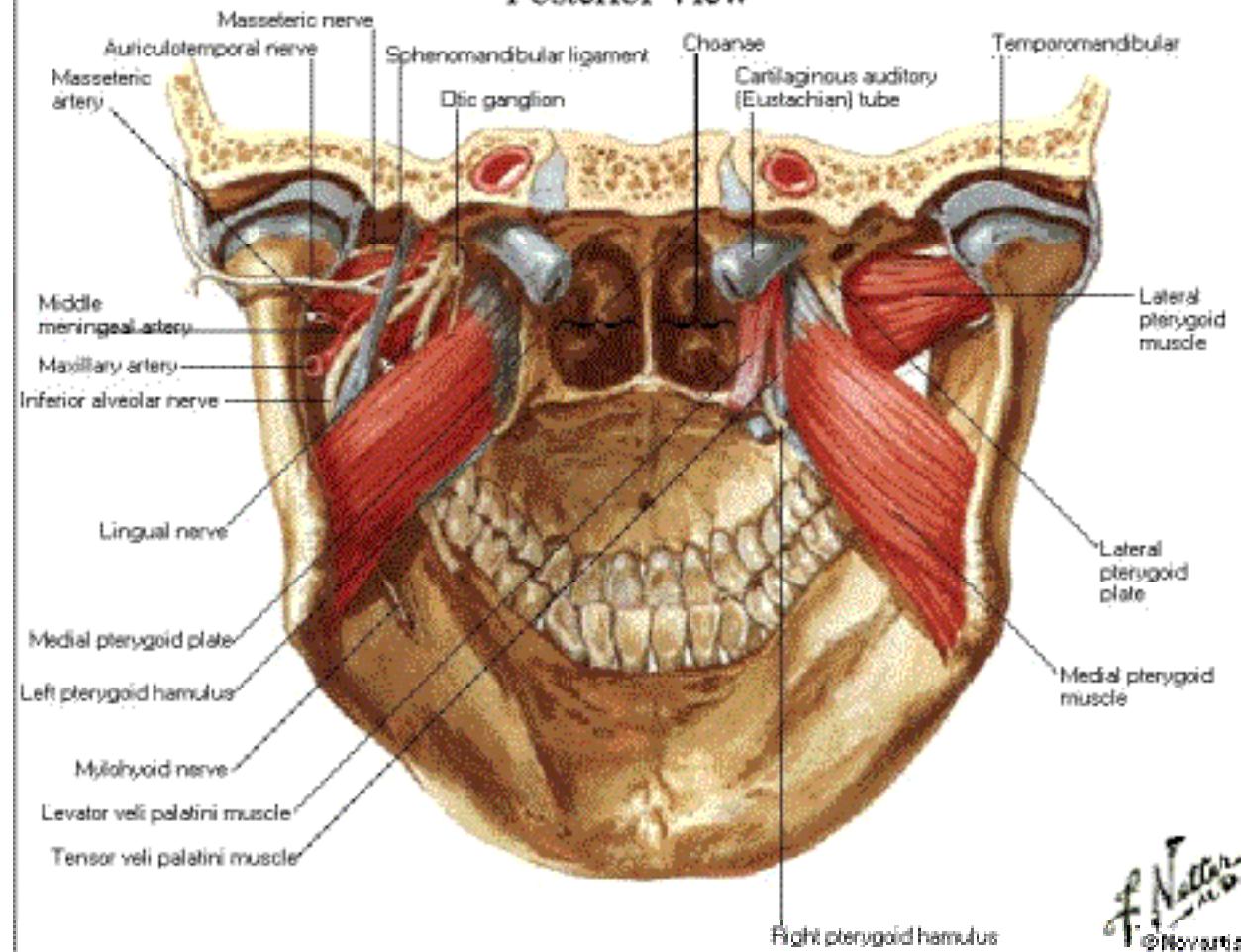
Muscles Involved in Mastication [Deep]

Lateral View

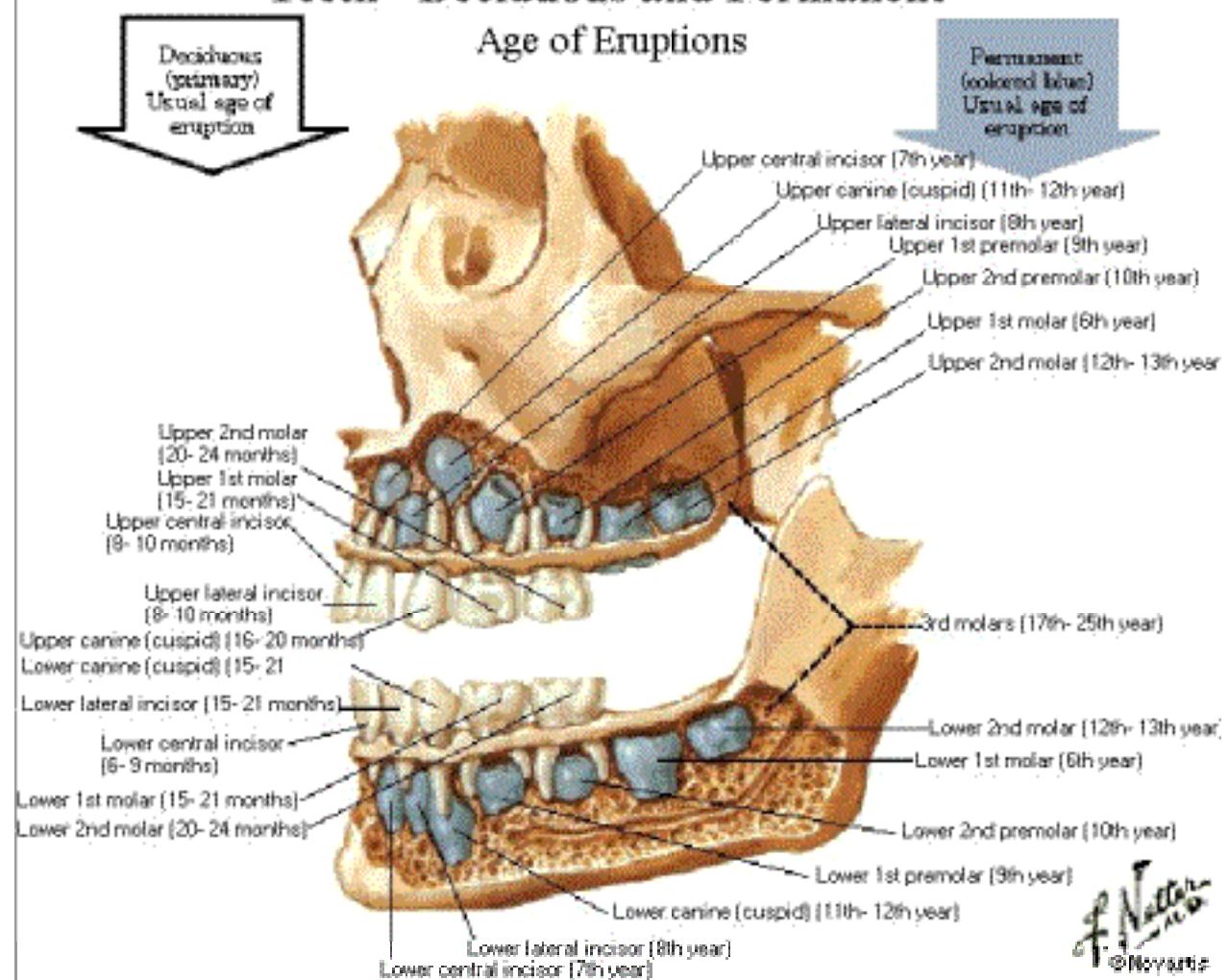


Muscles Involved in Mastication [Deep]

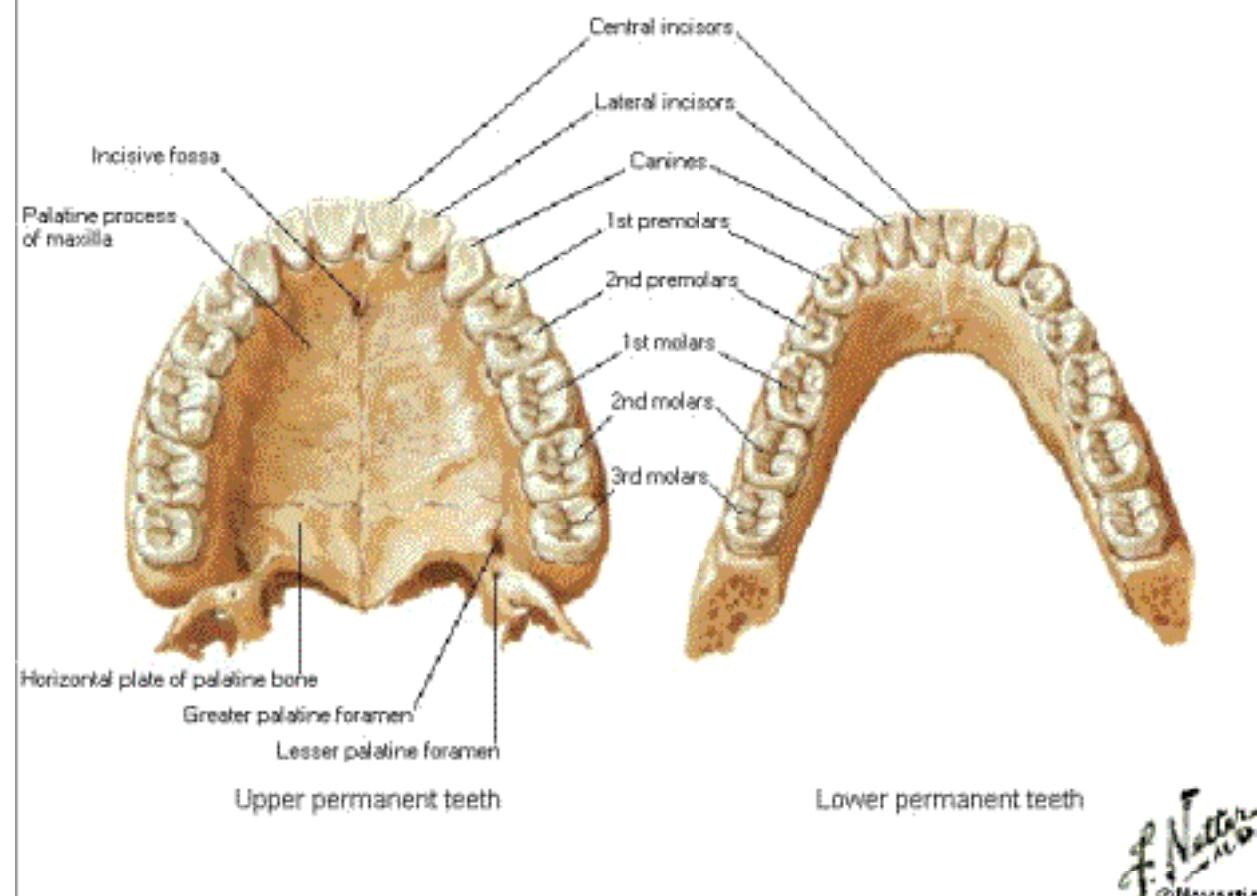
Posterior View



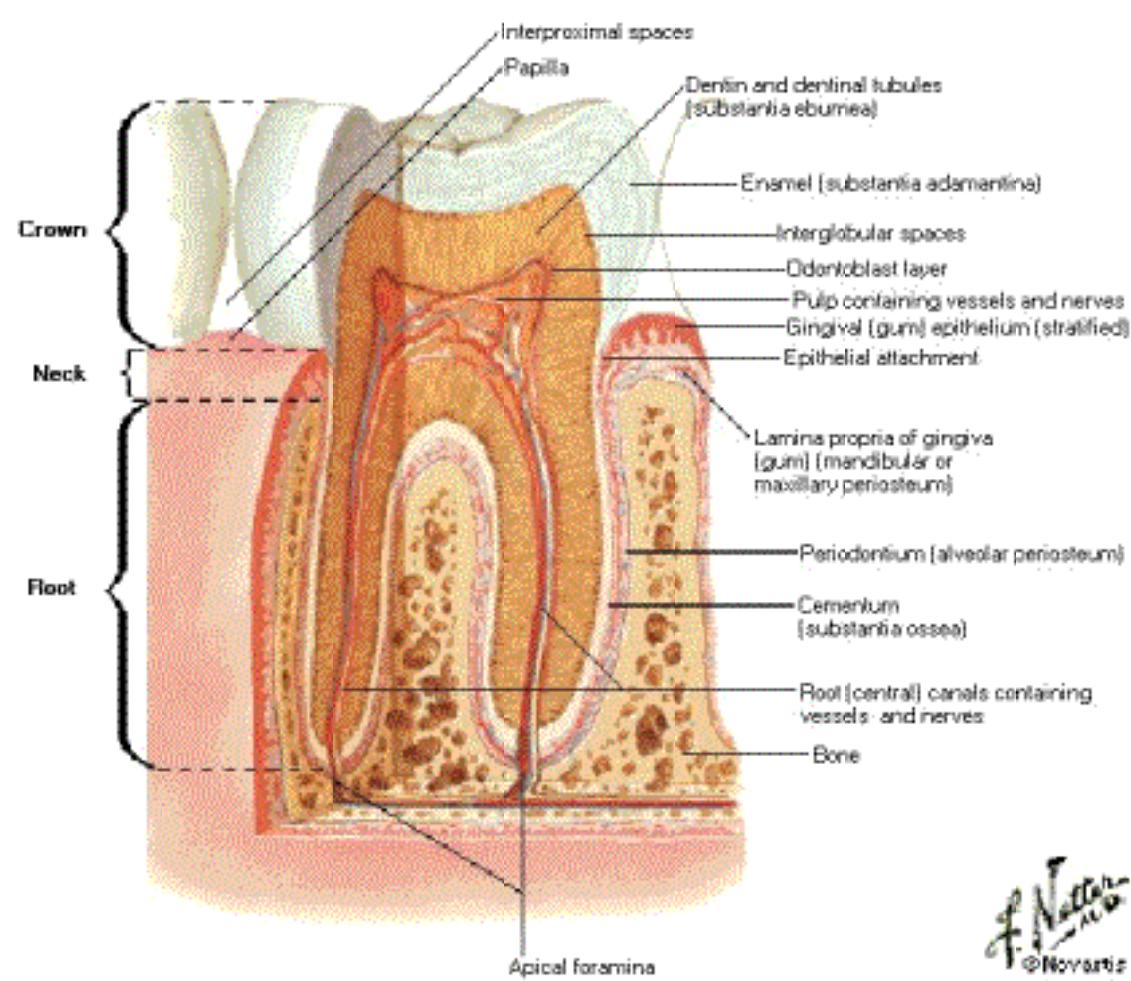
Teeth - Deciduous and Permanent



Teeth - Upper and Lower Permanent

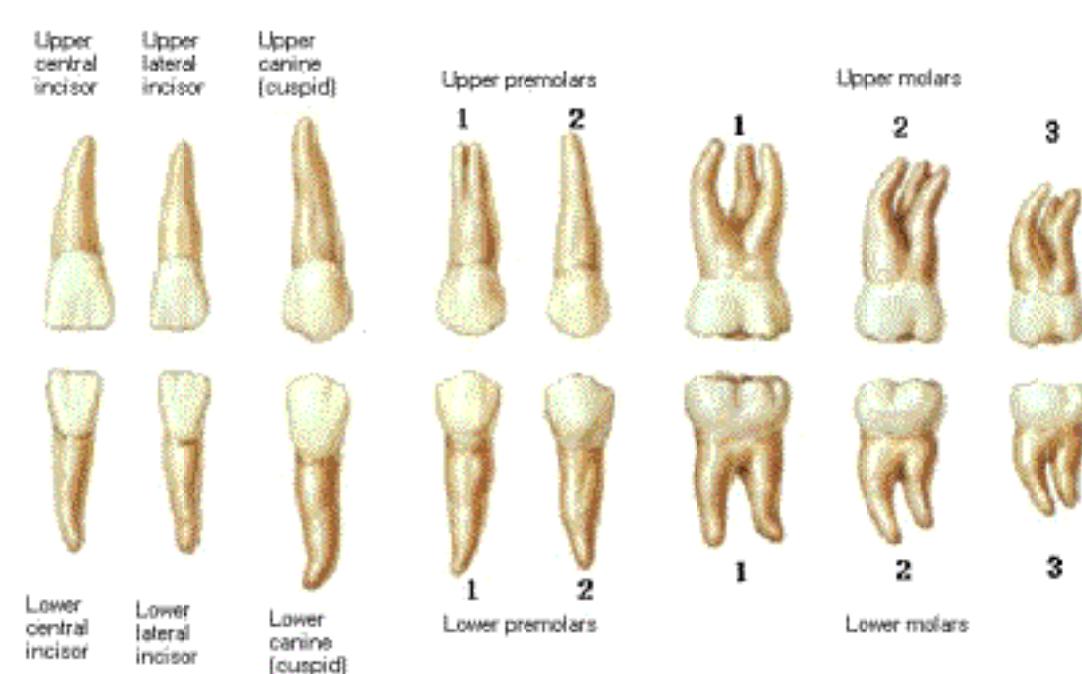


Anatomy of a Tooth



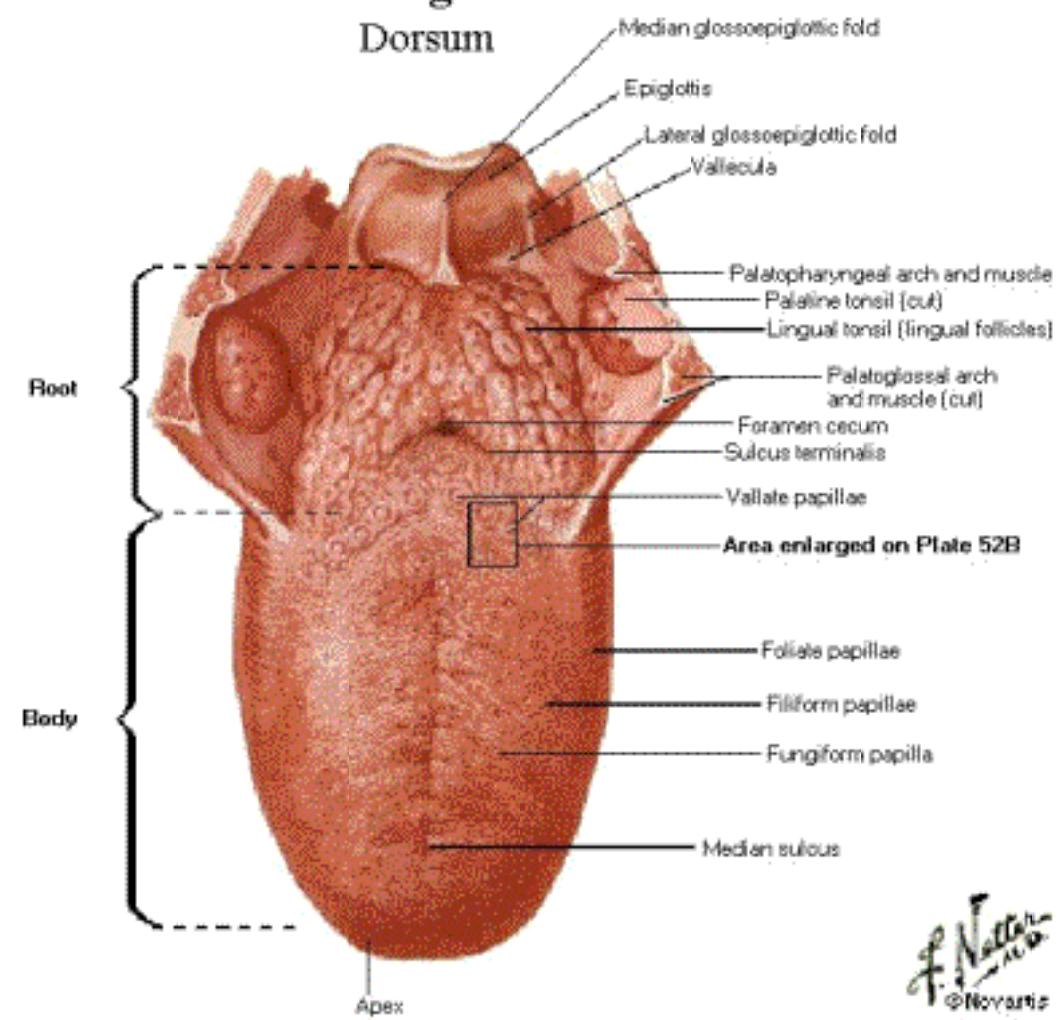
Teeth - Left Upper and Left Lower Permanent

Labiobuccal View



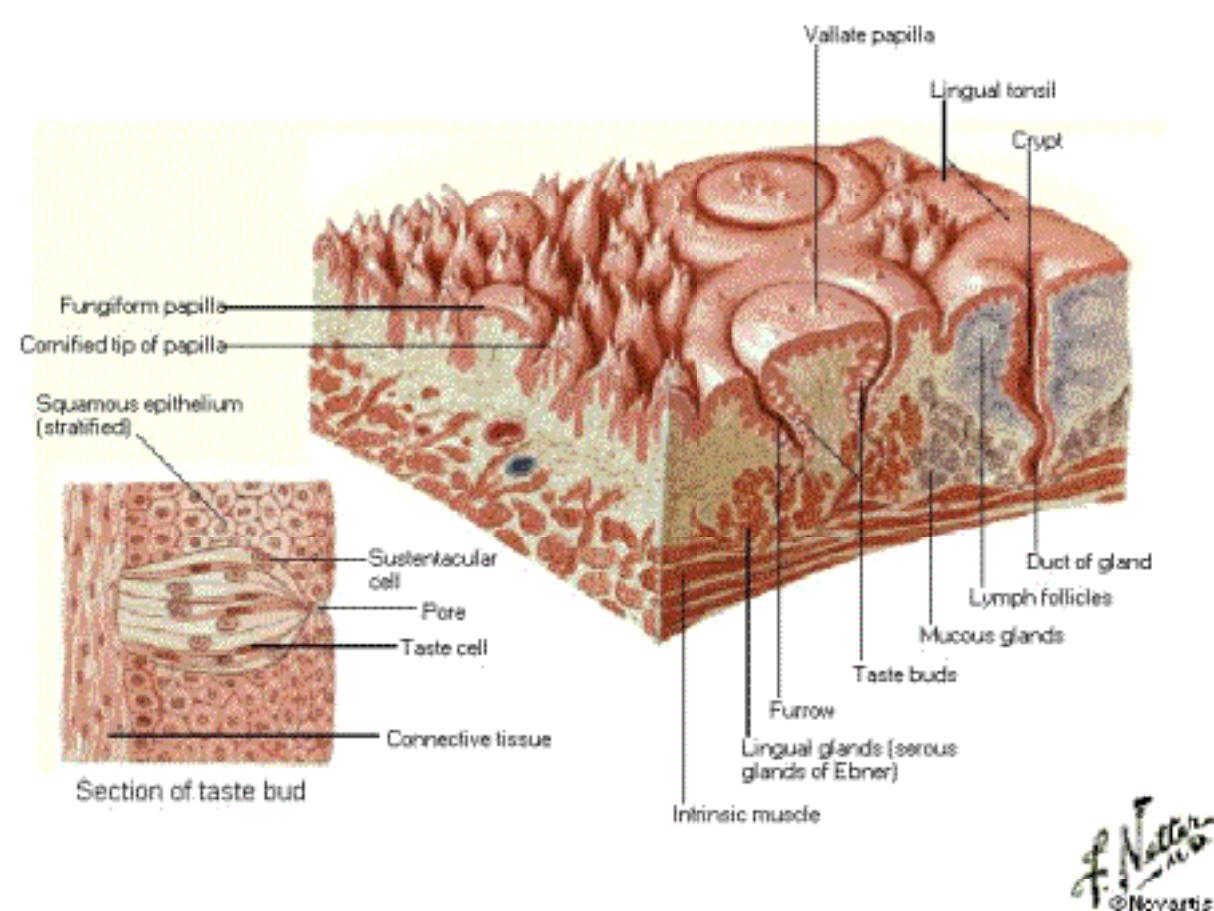
J. Neder
© Novartis

Tongue



Tongue - Schematic Stereogram

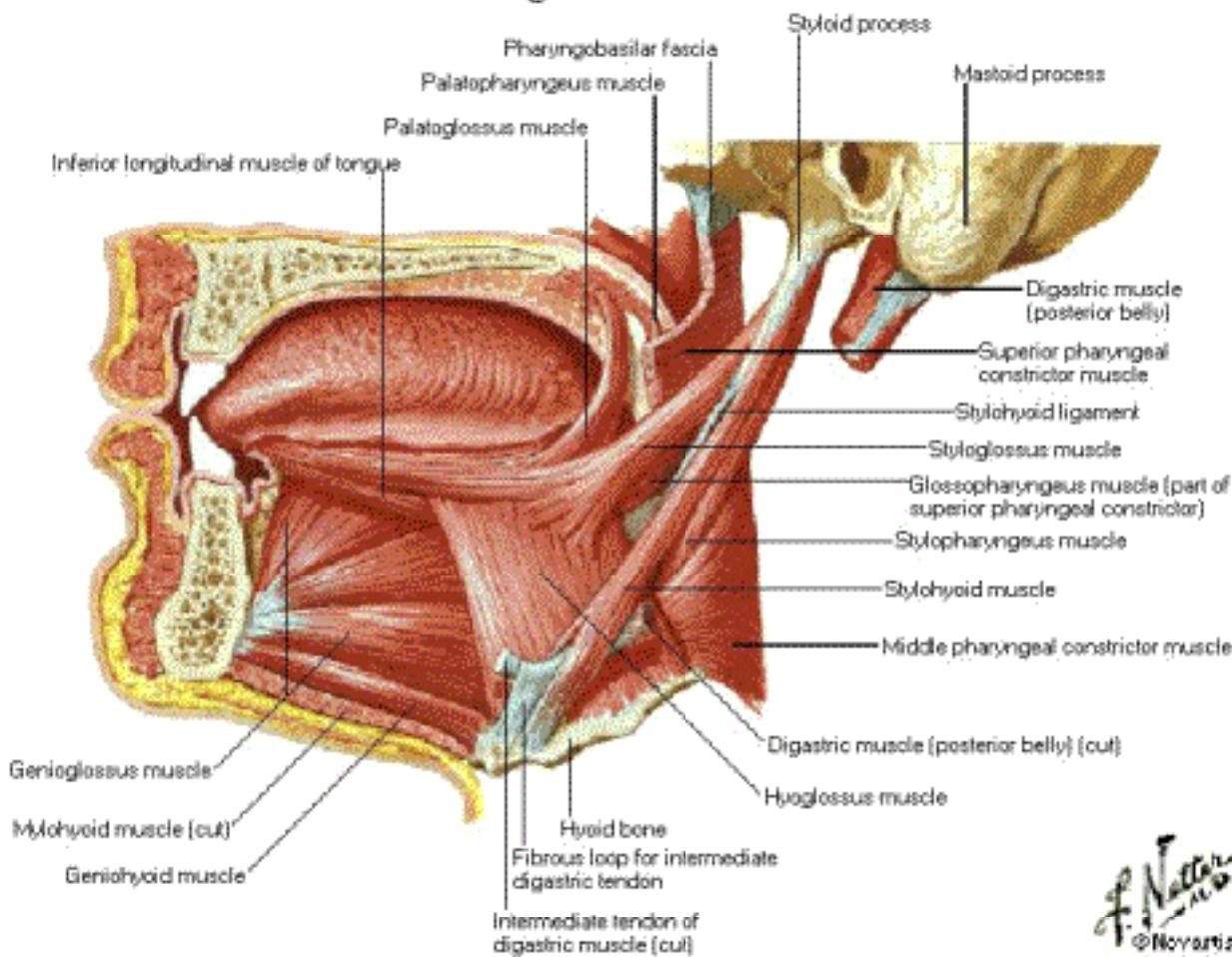
Area Indicated on Plate 52A



 Noyartis

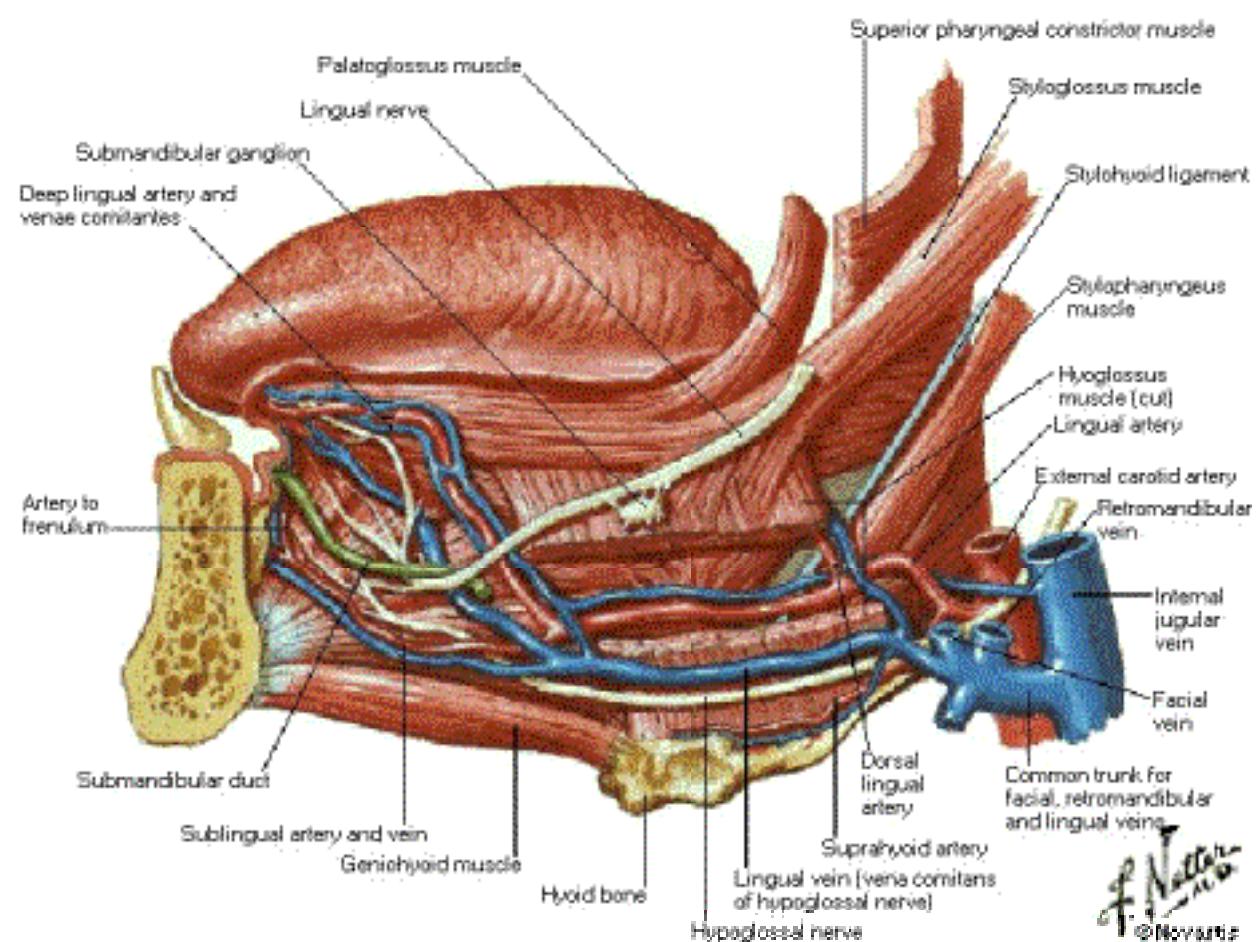
Muscles of Tongue

Sagittal Section



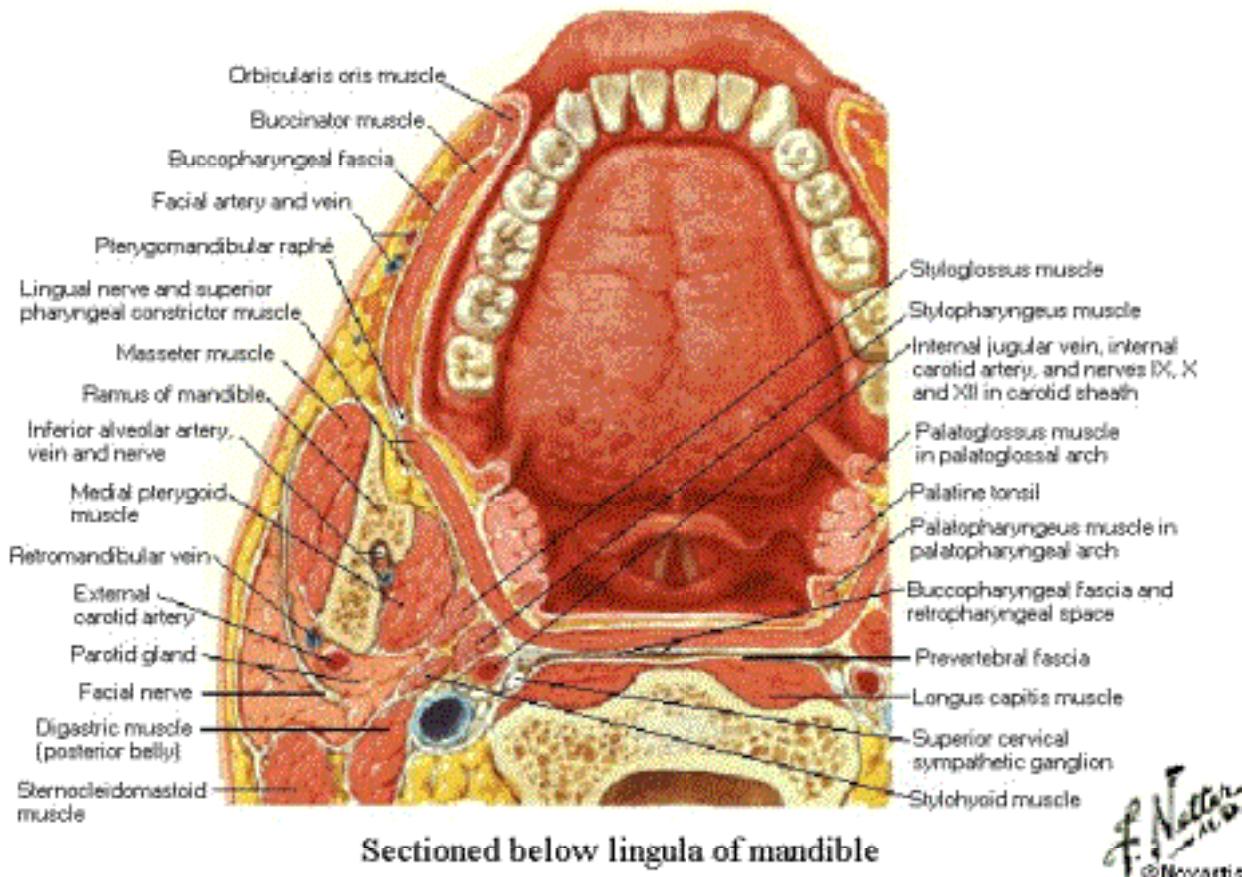
Tongue and Related Structures

Sagittal Section



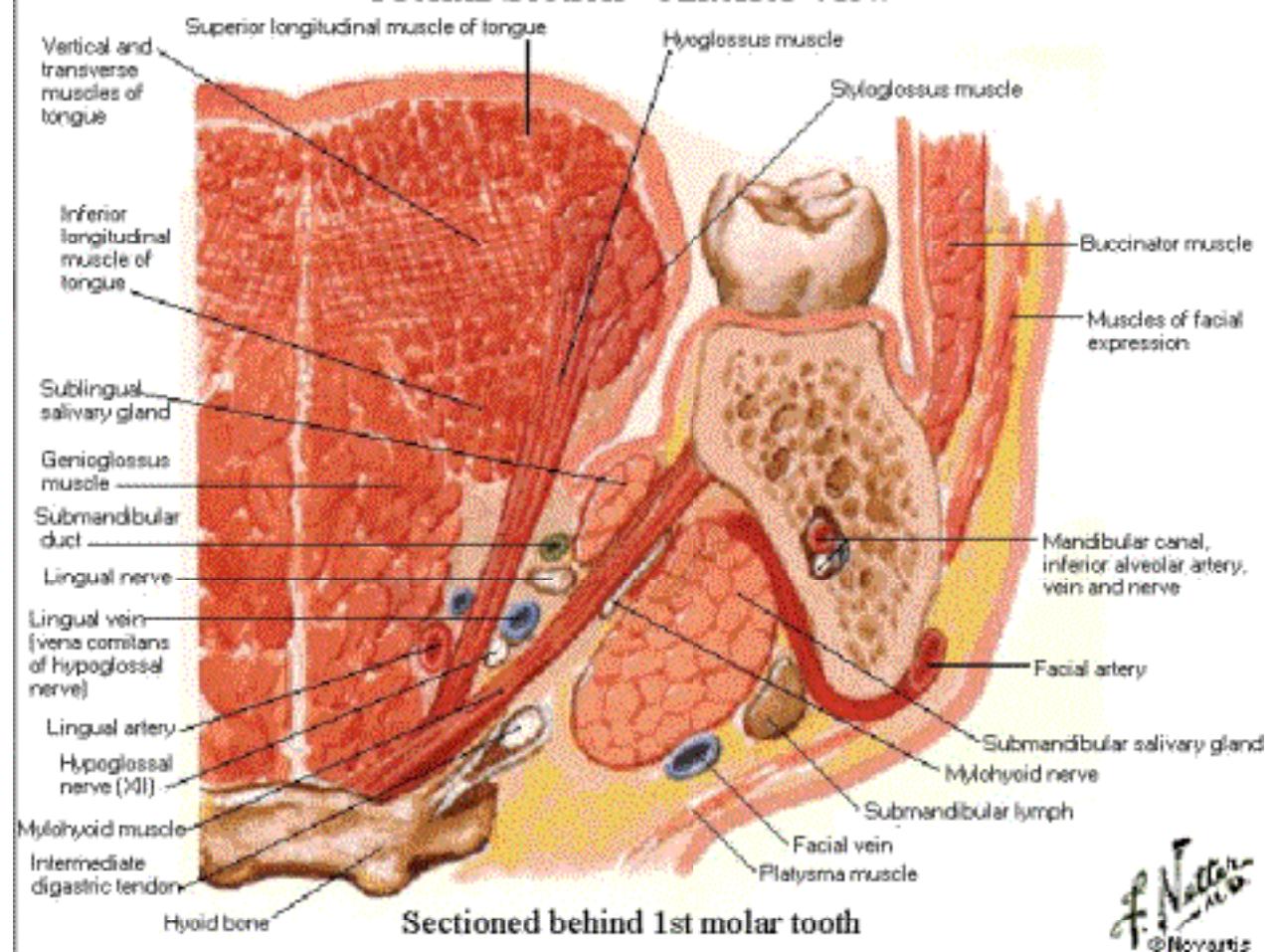
Tongue and Mouth

Horizontal Section - Superior View



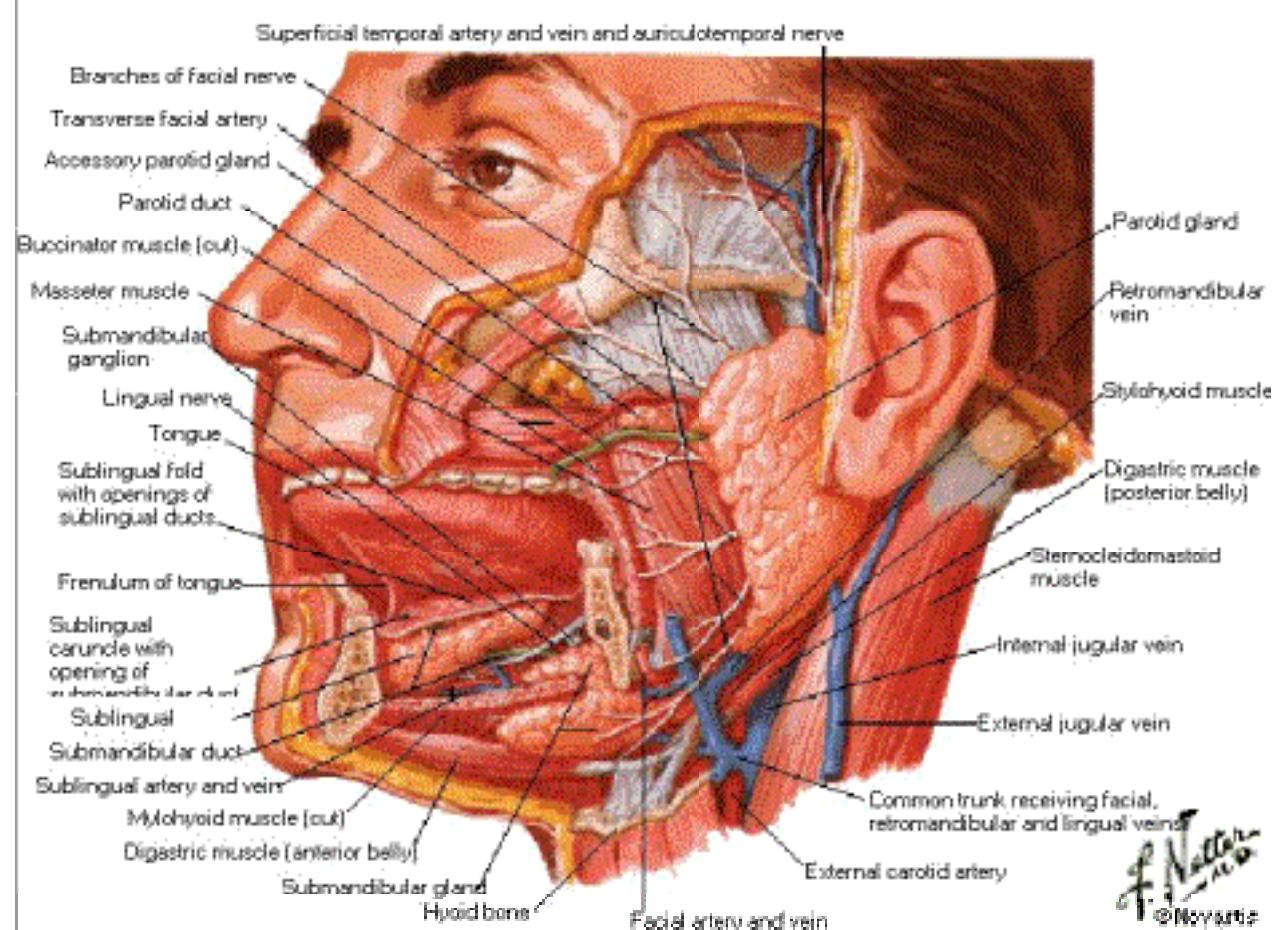
Tongue and Mouth

Frontal Section - Anterior View



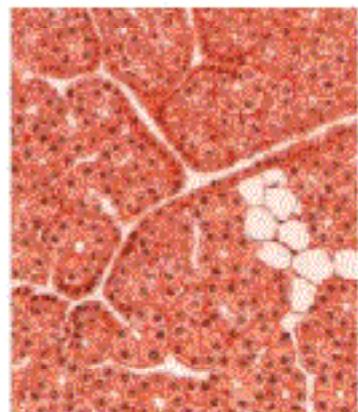
Salivary Glands

Dissection

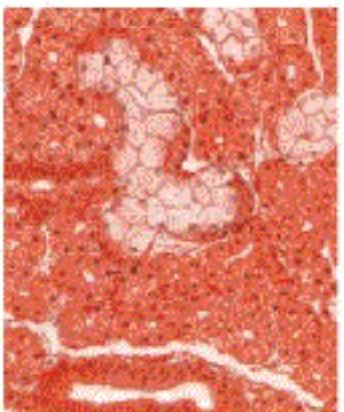


Salivary Glands

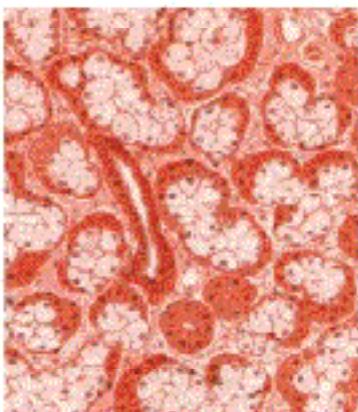
Histology



Parotid gland: totally serous



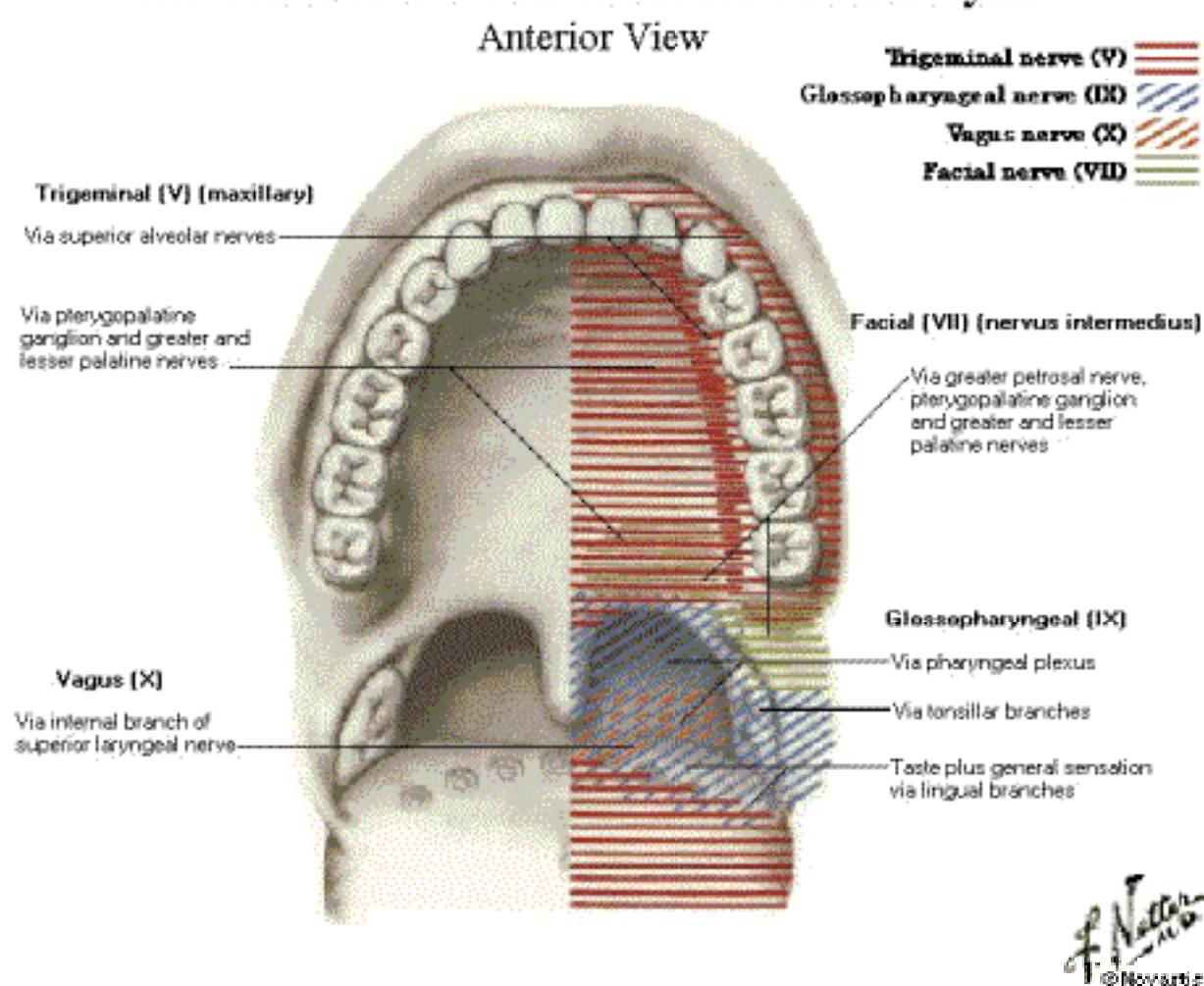
Submandibular gland: mostly
serous, partially mucous



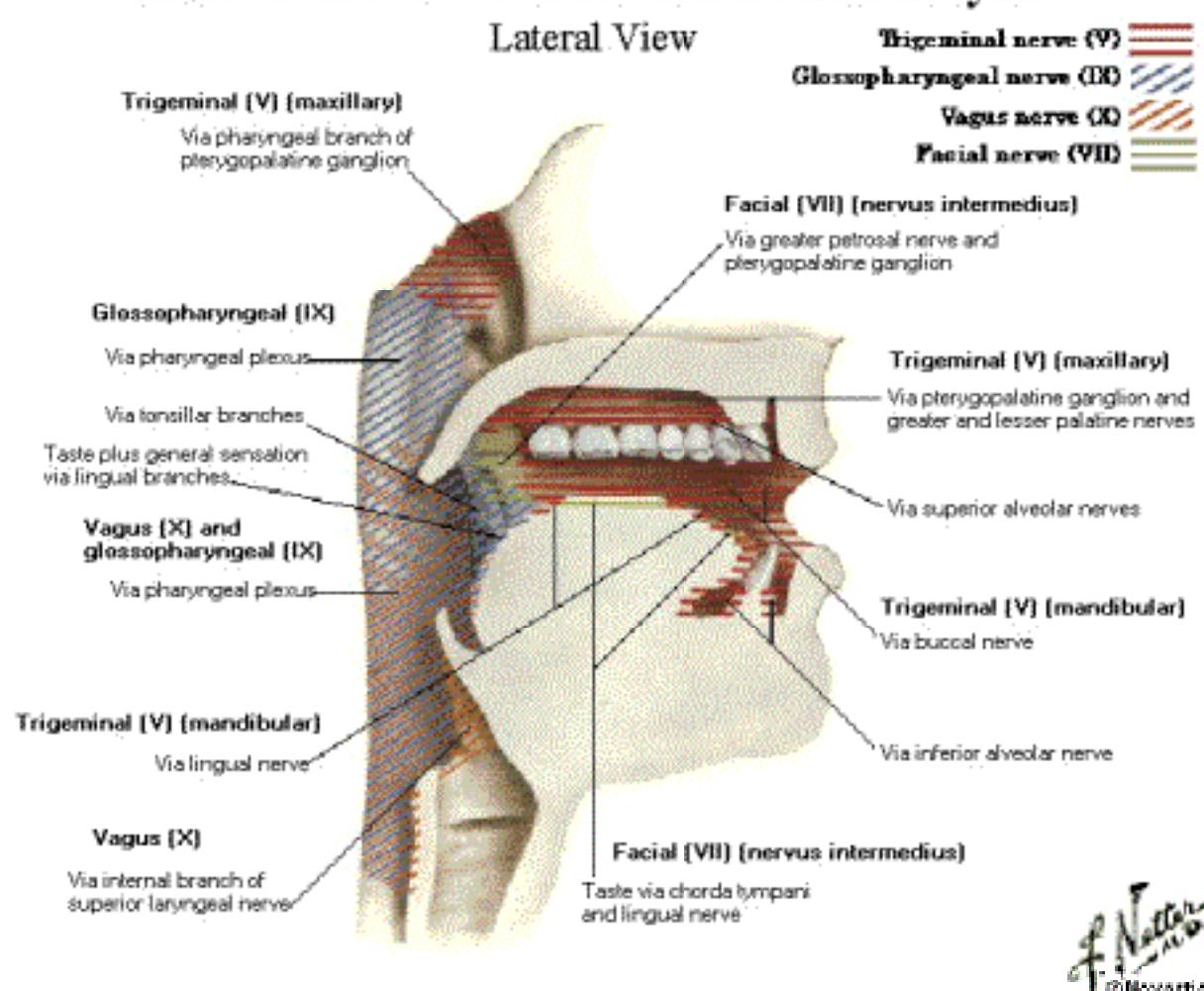
Sublingual gland: almost
completely mucous

f. Netter
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Afferent Innervation of Mouth and Pharynx

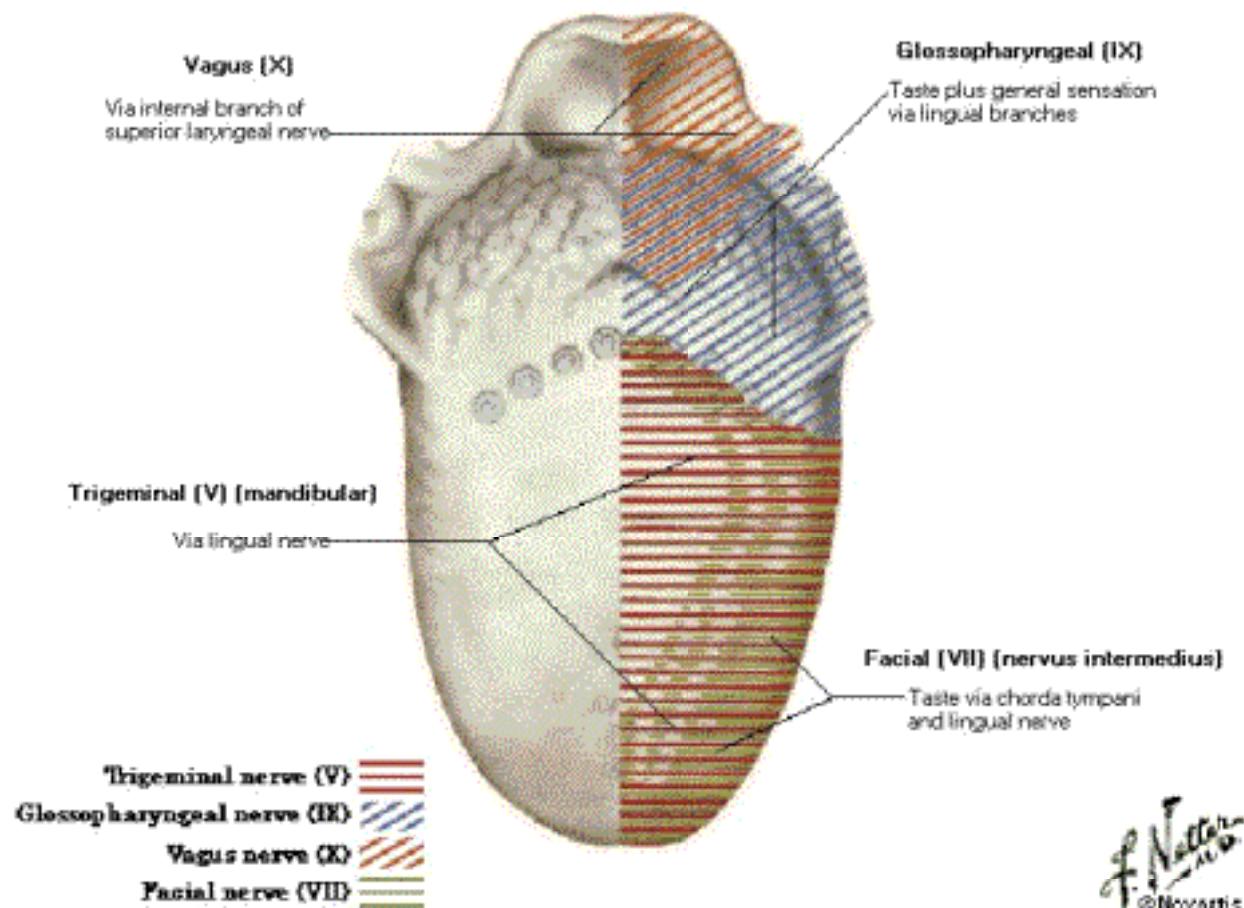


Afferent Innervation of Mouth and Pharynx



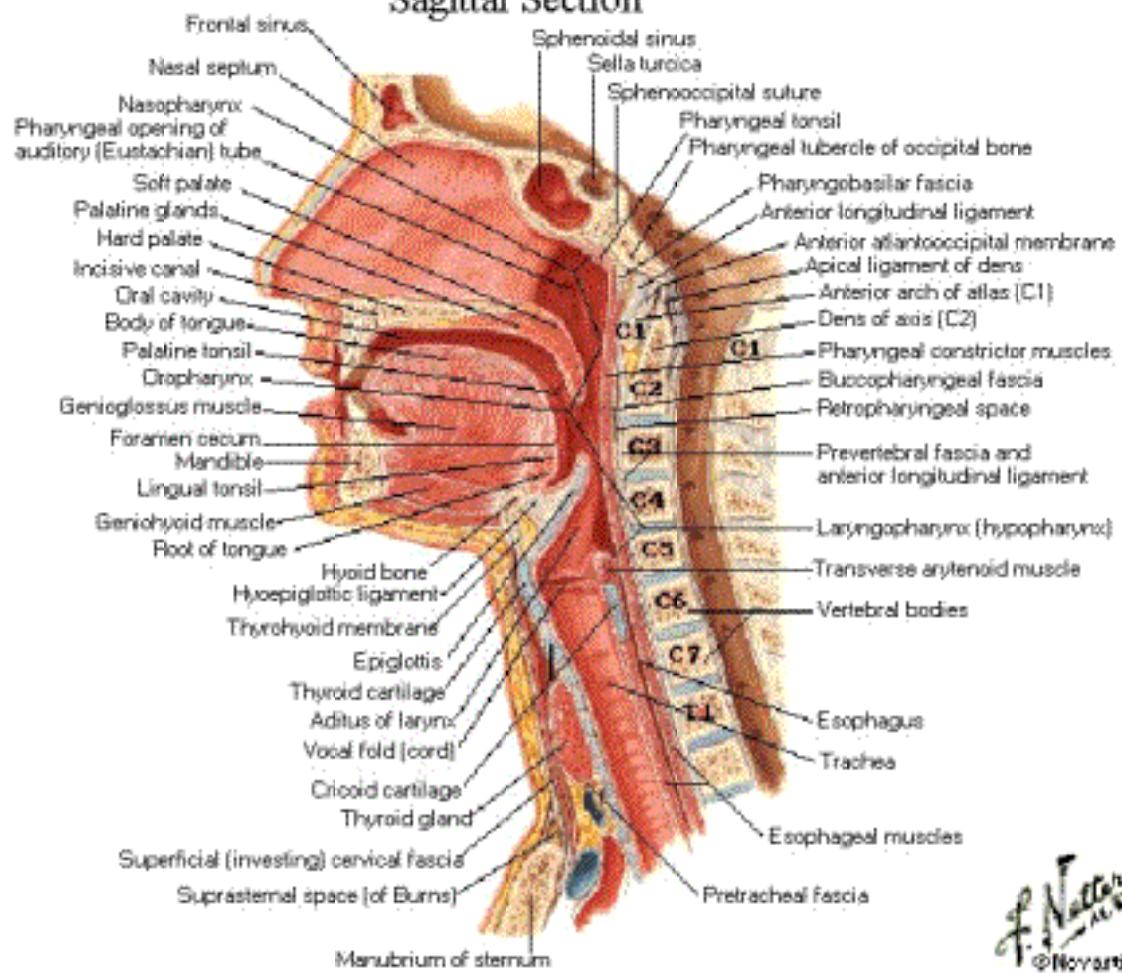
Afferent Innervation of Mouth and Pharynx

Dorsum of Tongue



Pharynx

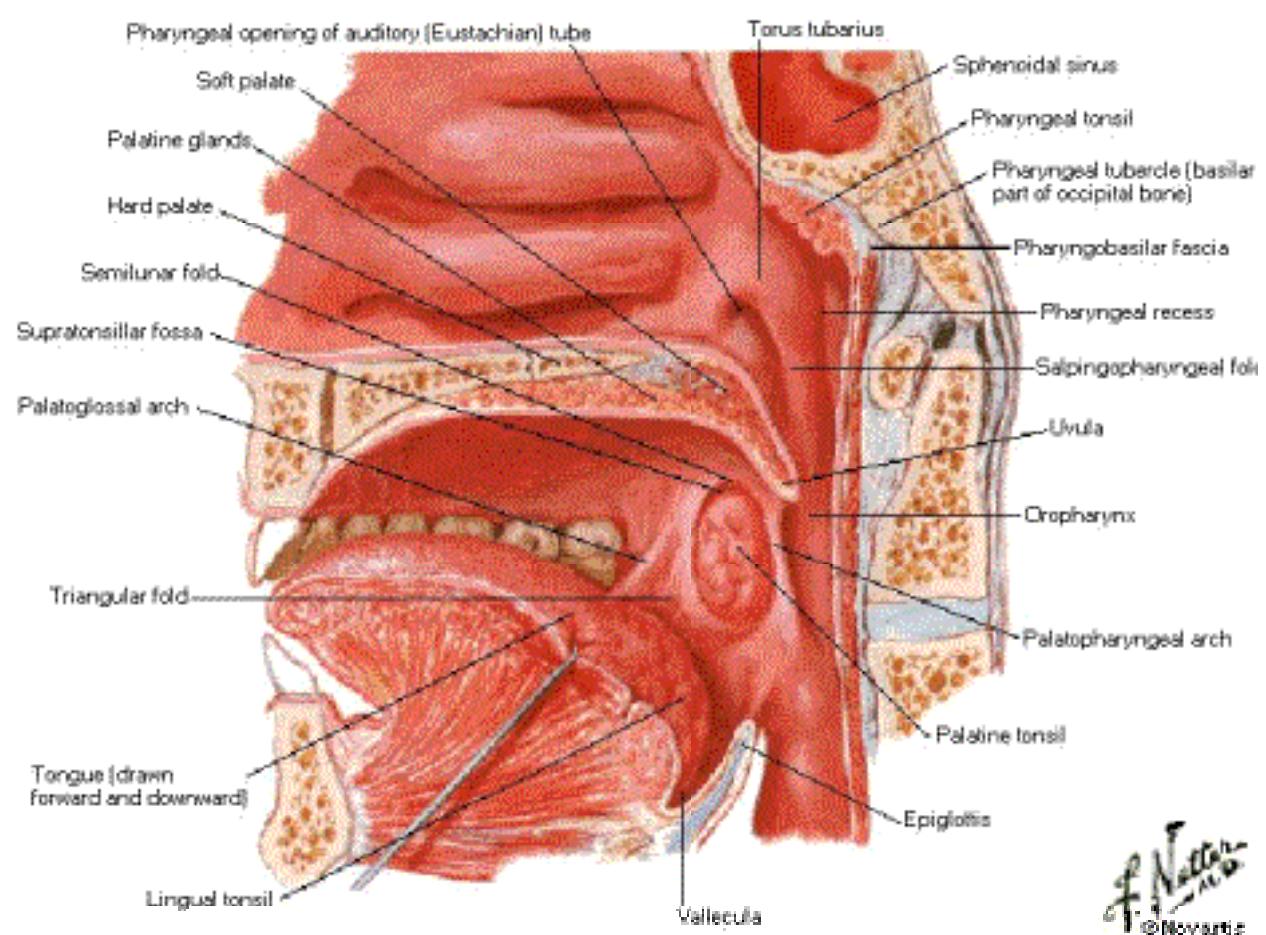
Sagittal Section



J. Nettekoven
© Novartis

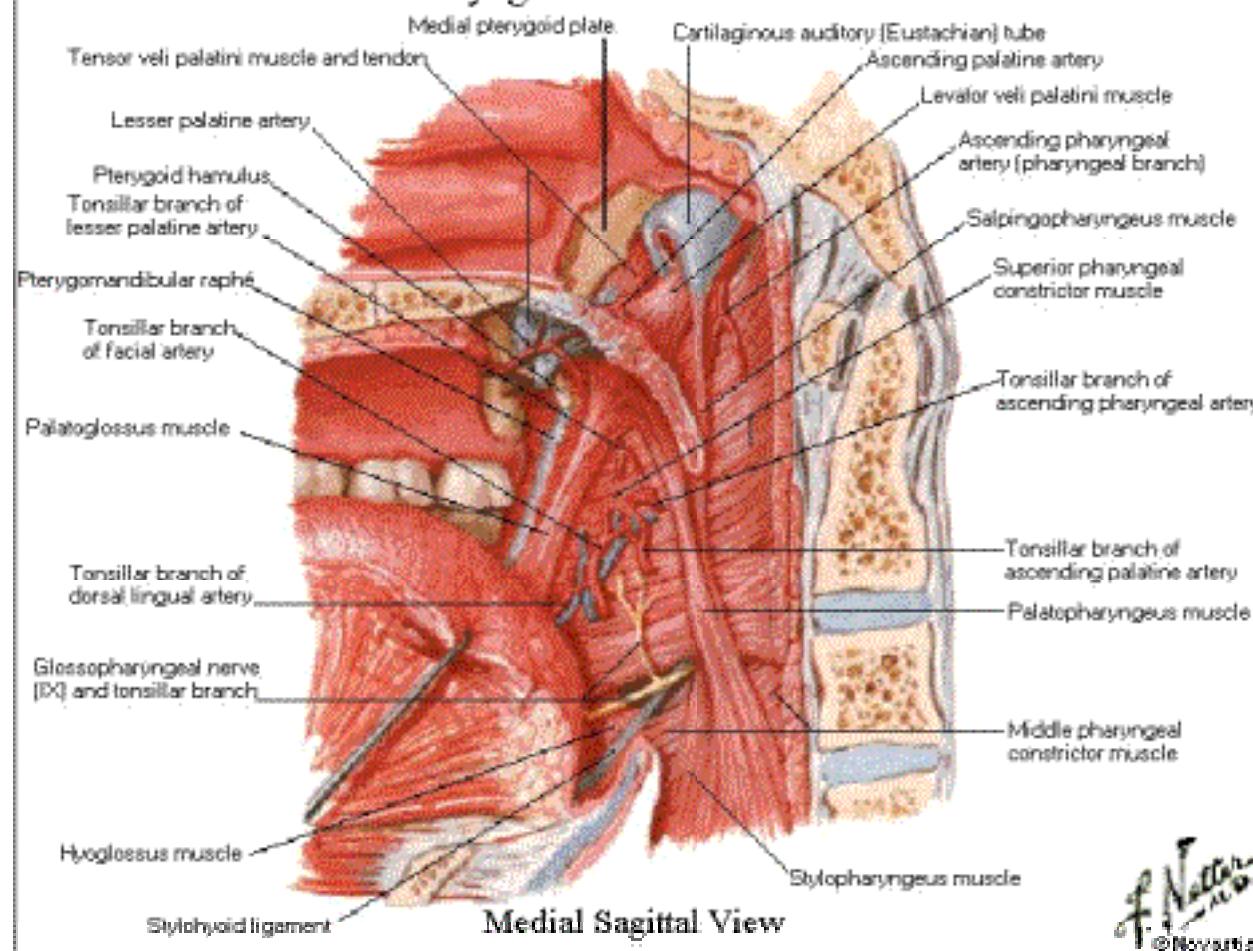
Fauces

Medial Sagittal View



Fauces

Pharyngeal Mucosa Removed

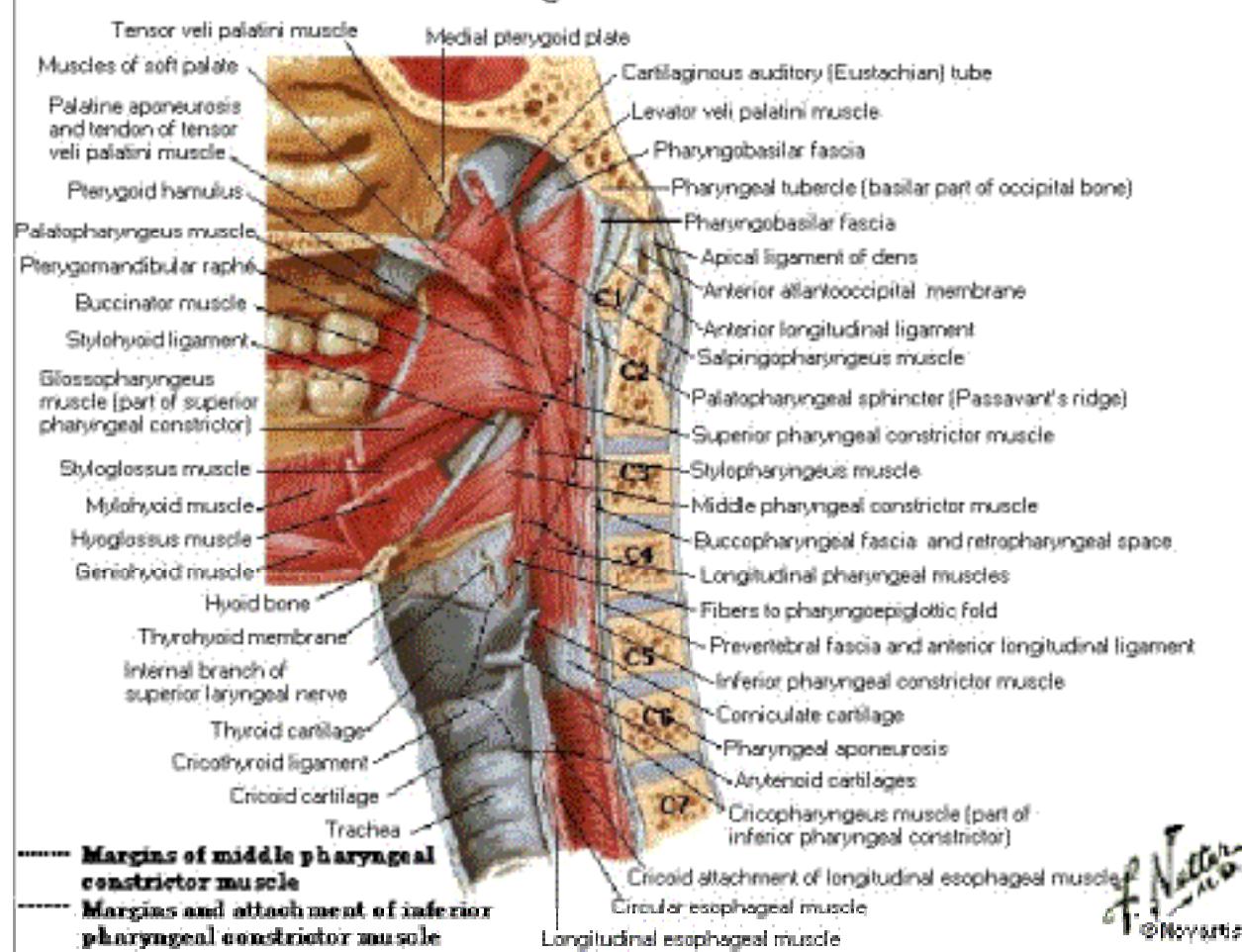


Medial Sagittal View

f. Netter MD
© Novartis

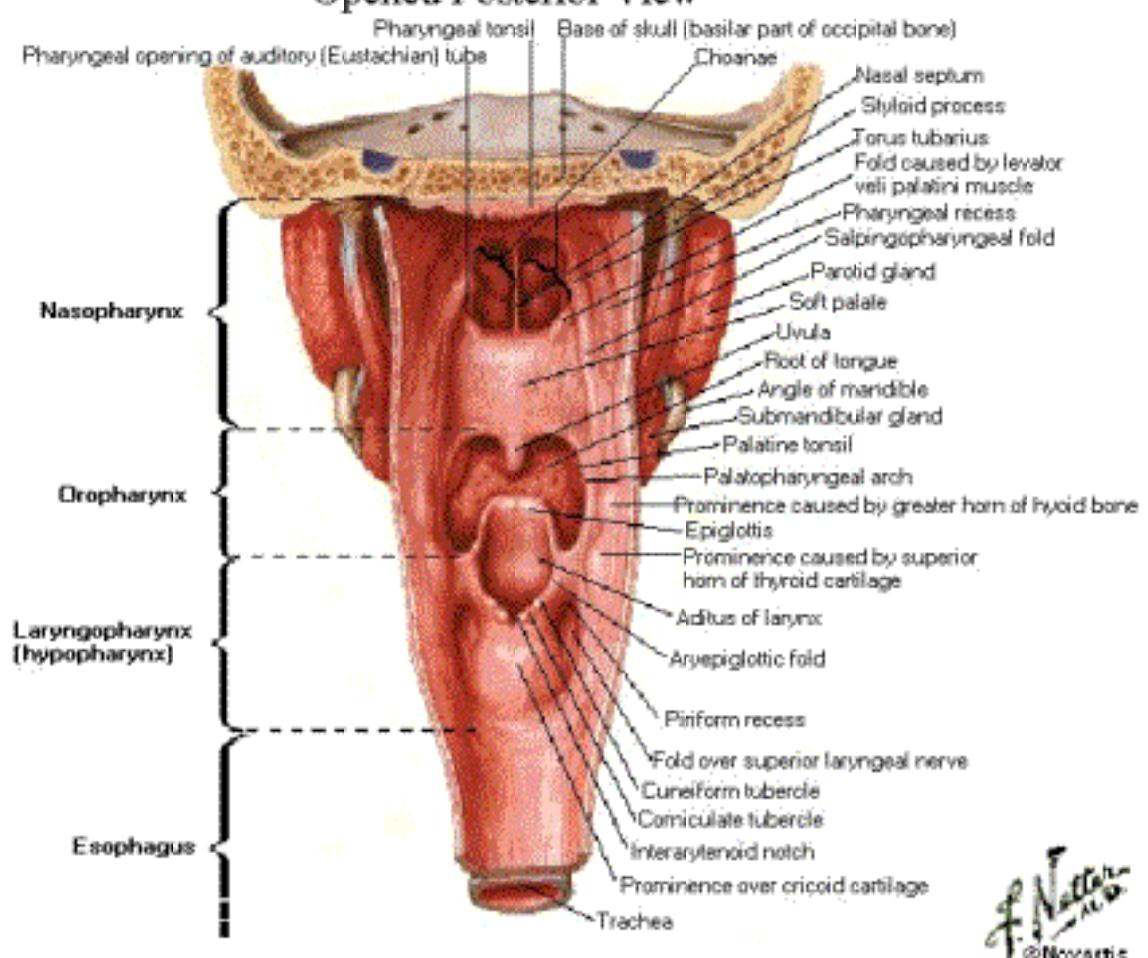
Muscles of Pharynx

Sagittal Section



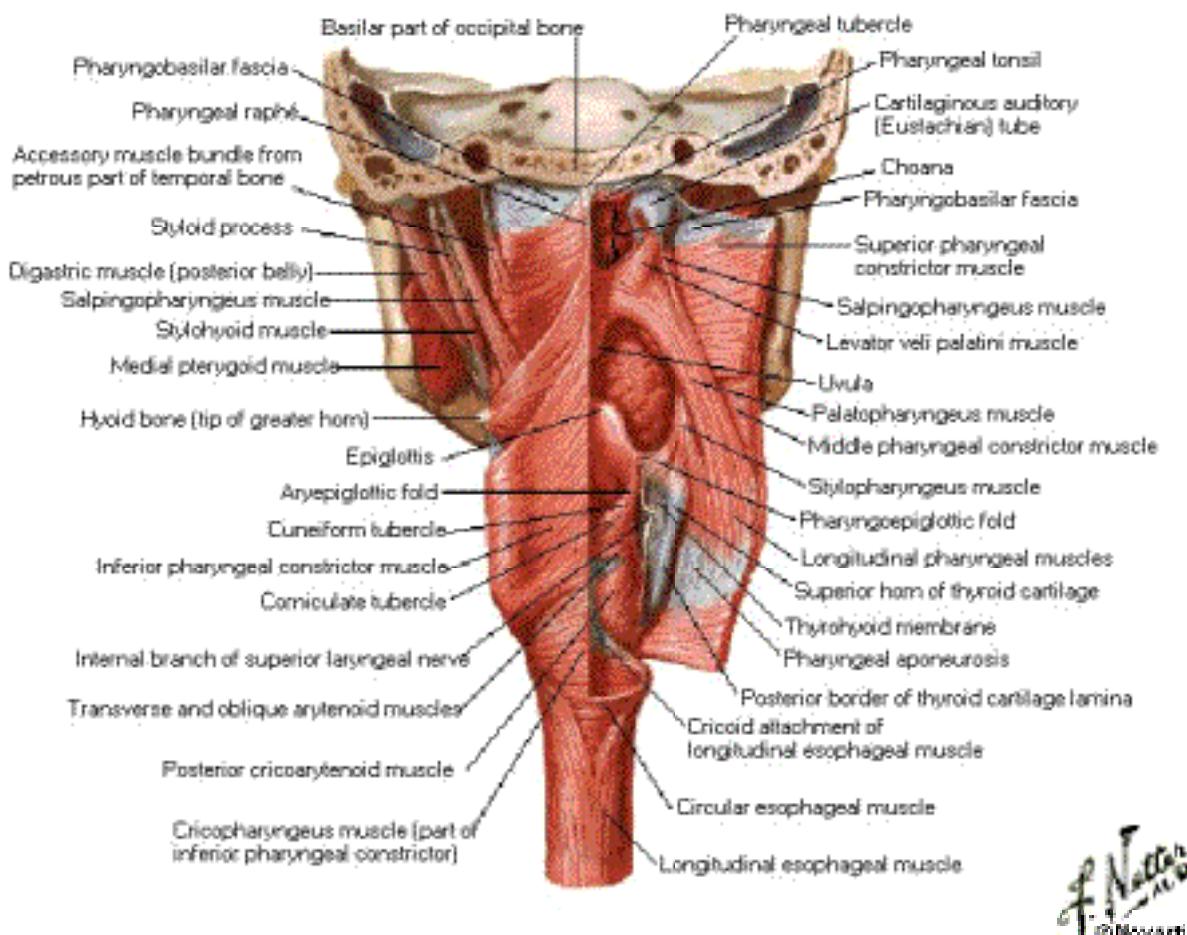
Pharynx

Opened Posterior View



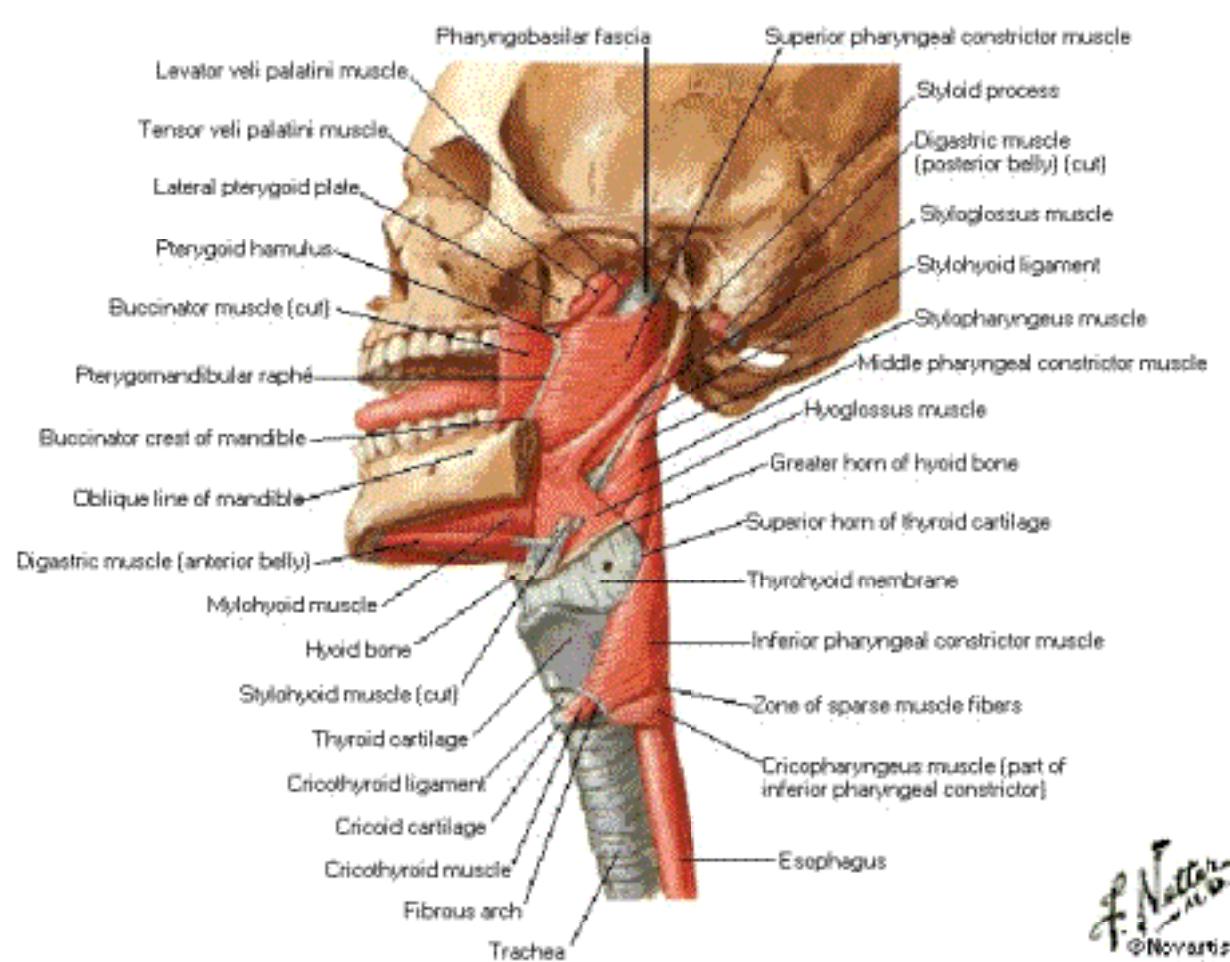
Muscles of Pharynx

Partially Opened Posterior View



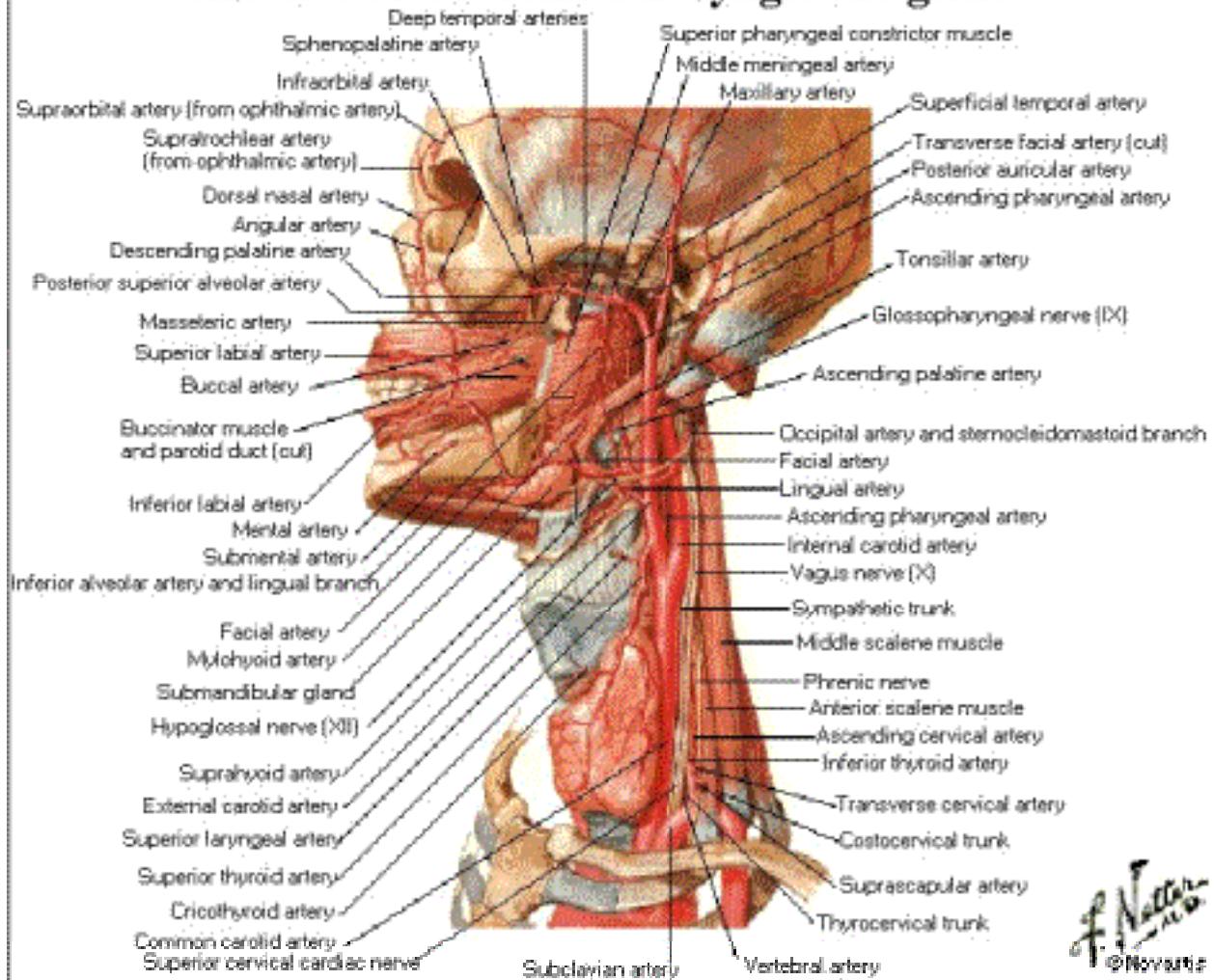
Muscles of Pharynx

Lateral View

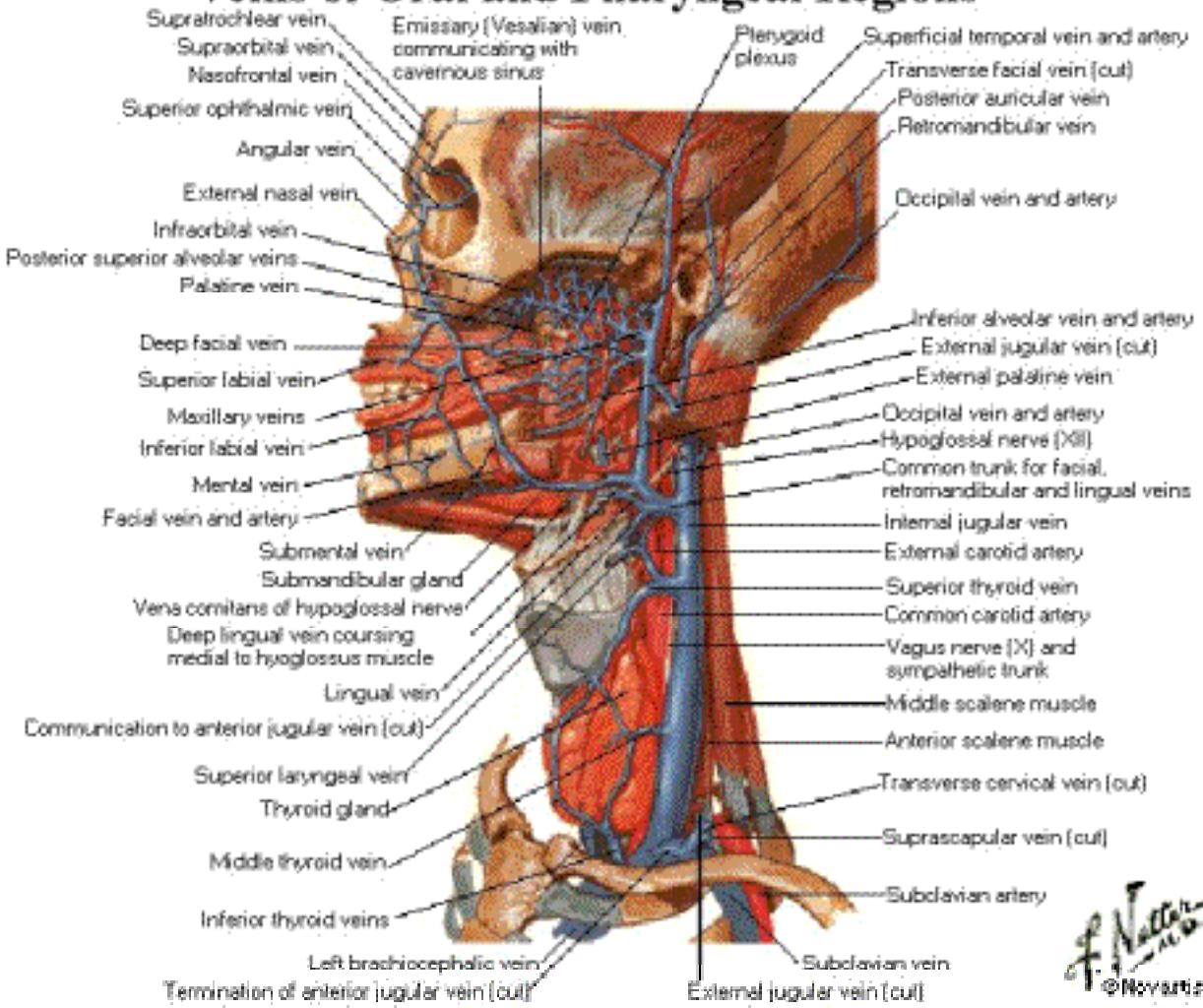


*f. Nettekoven
© Novartis*

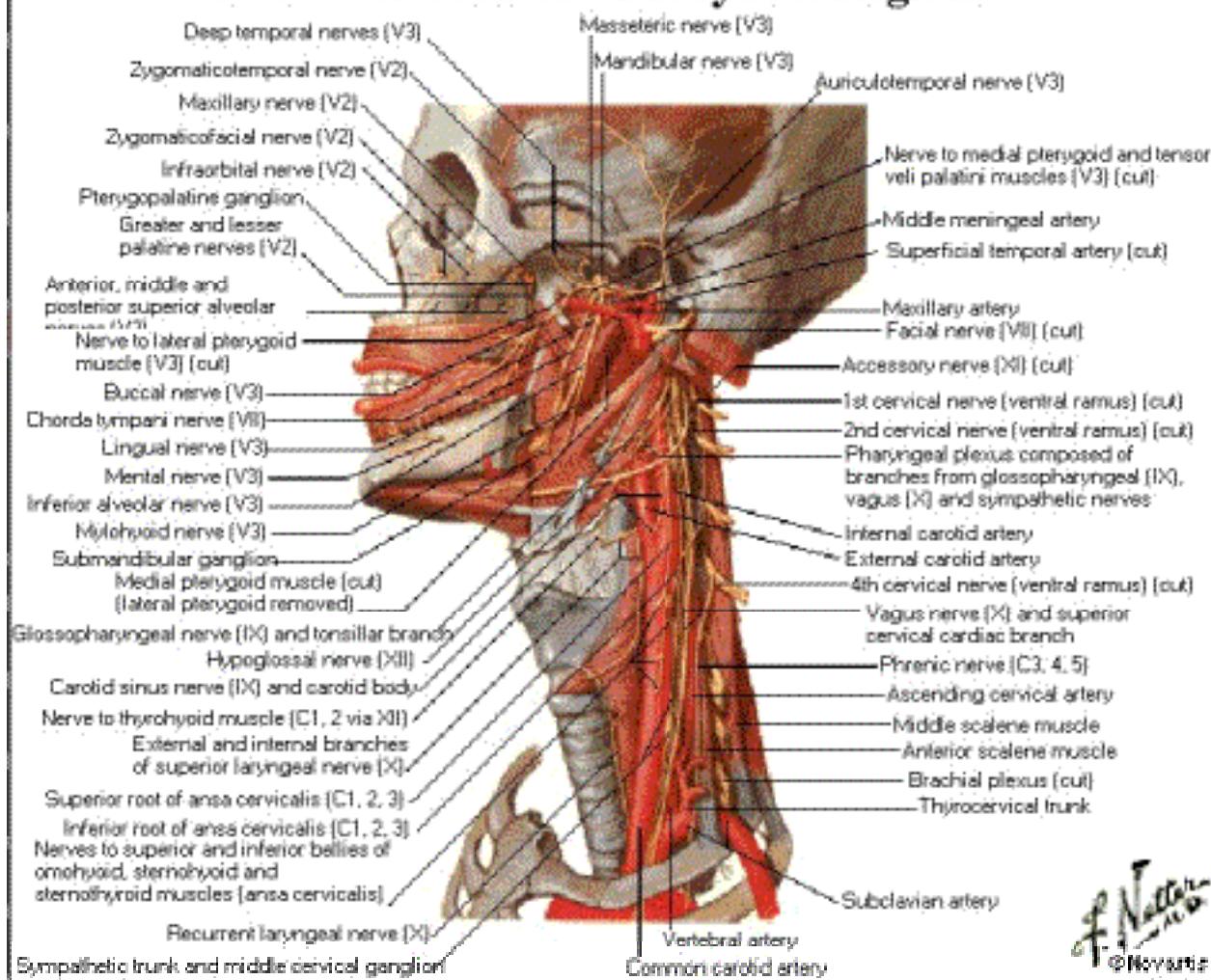
Arteries of Oral and Pharyngeal Regions



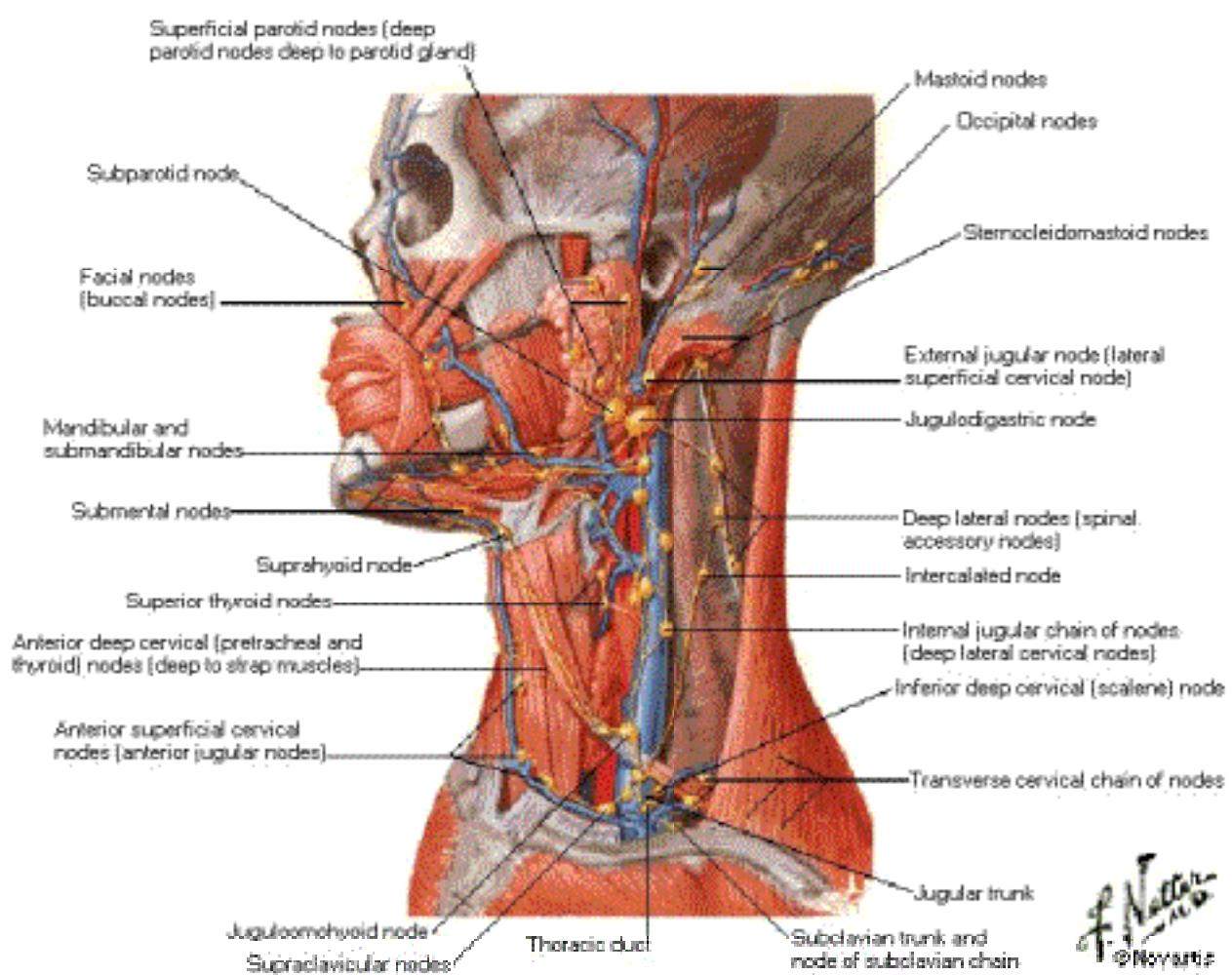
Veins of Oral and Pharyngeal Regions



Nerves of Oral and Pharyngeal Regions

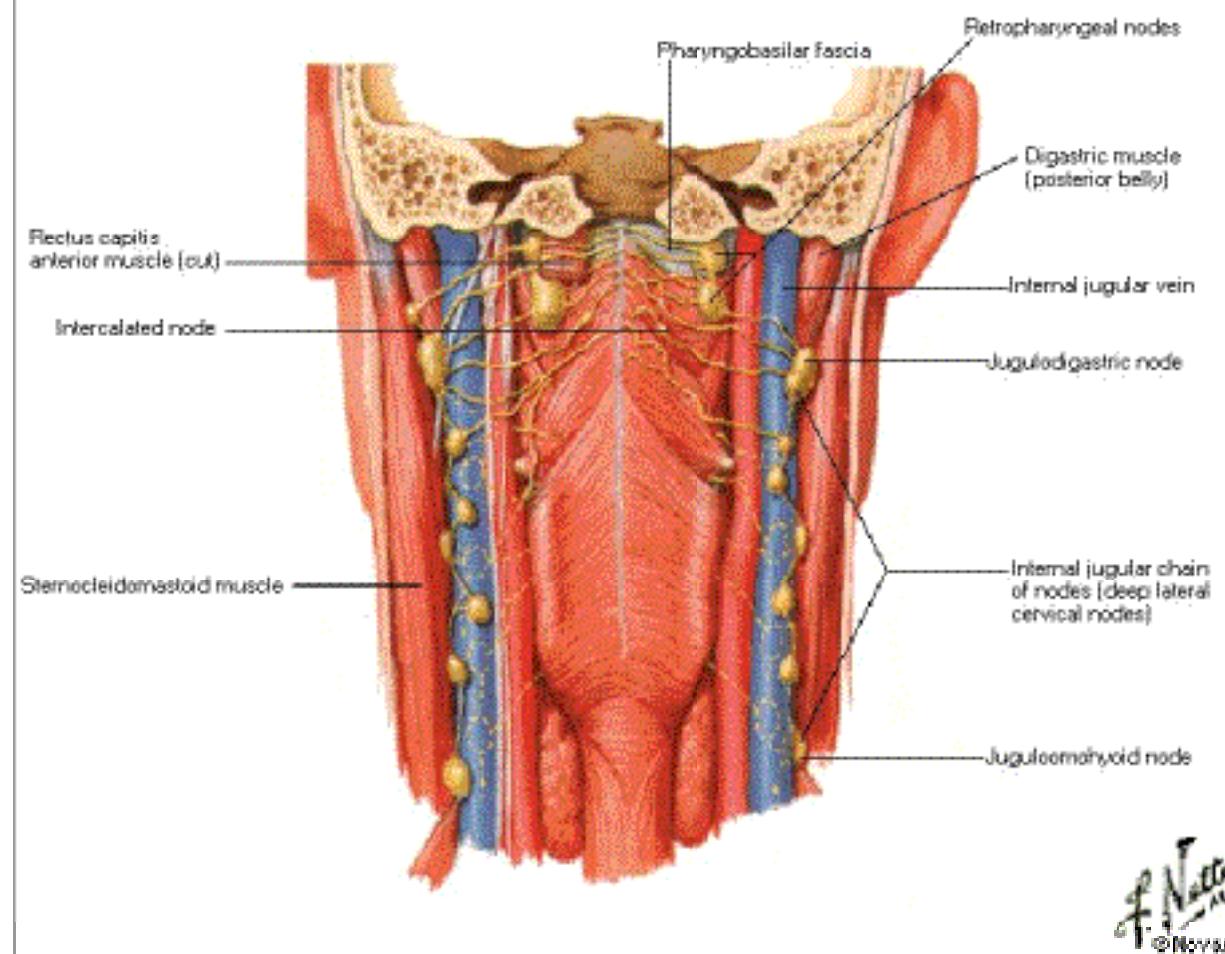


Lymph Vessels and Nodes of Oral and Pharyngeal



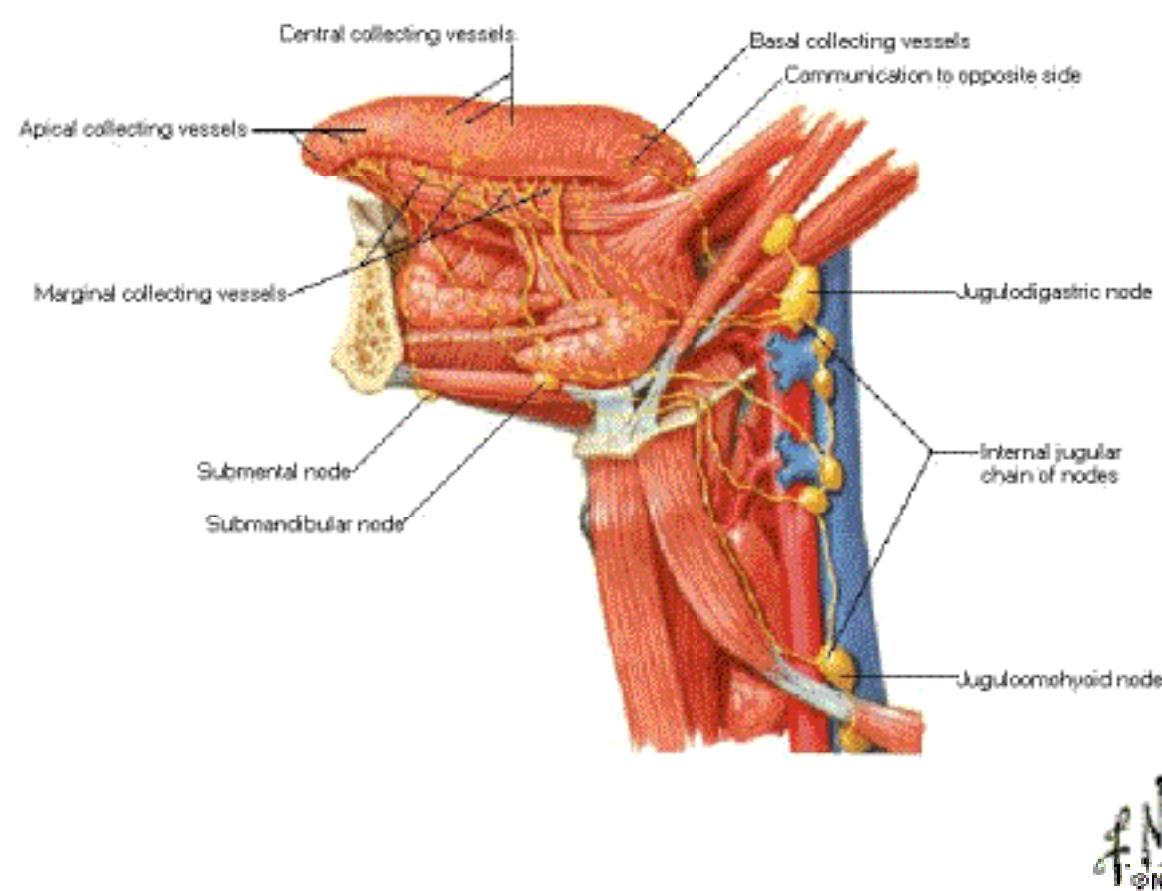
Lymphatic Drainage of Pharynx

Posterior View

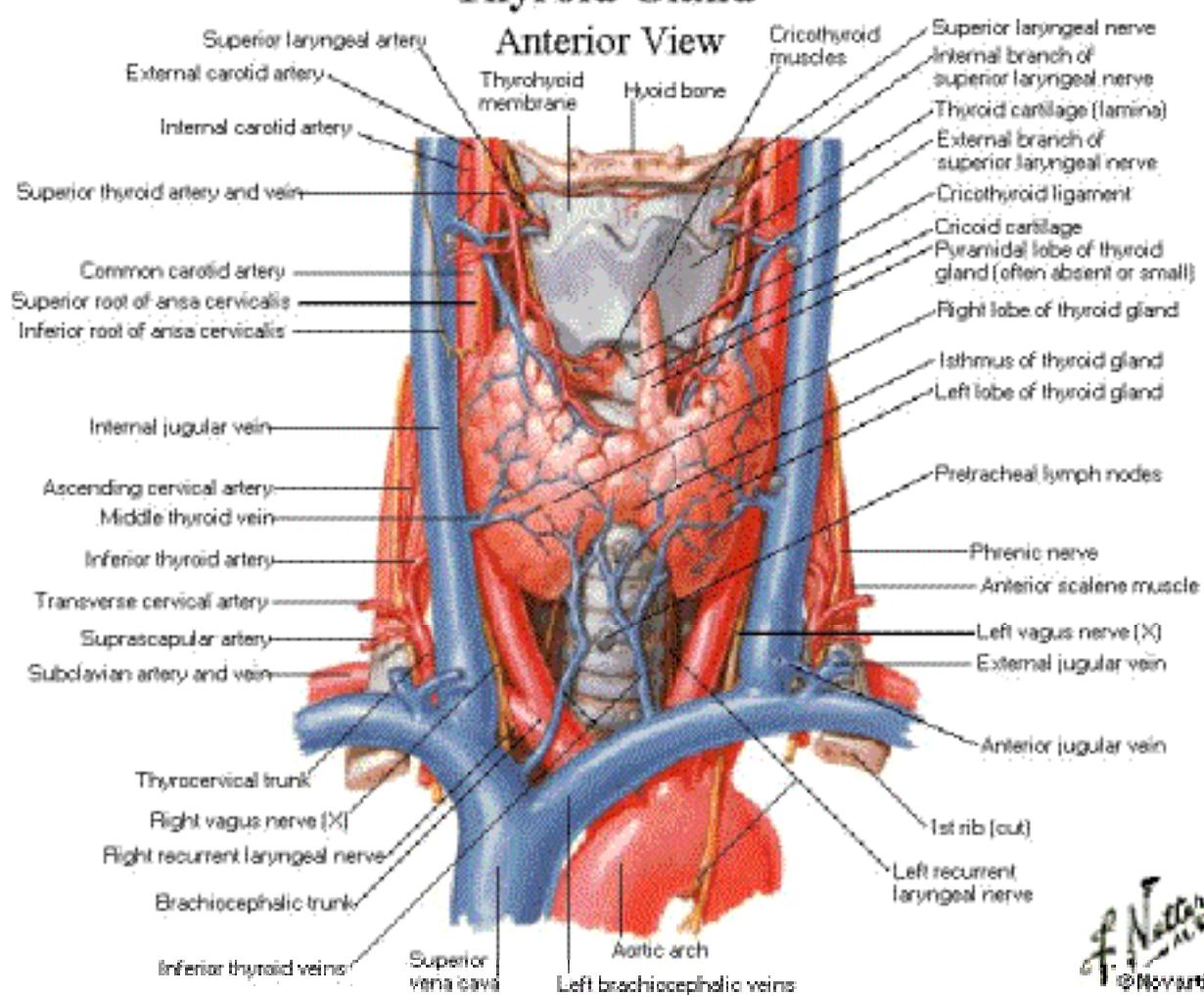


Lymphatic Drainage of Tongue

Lateral View

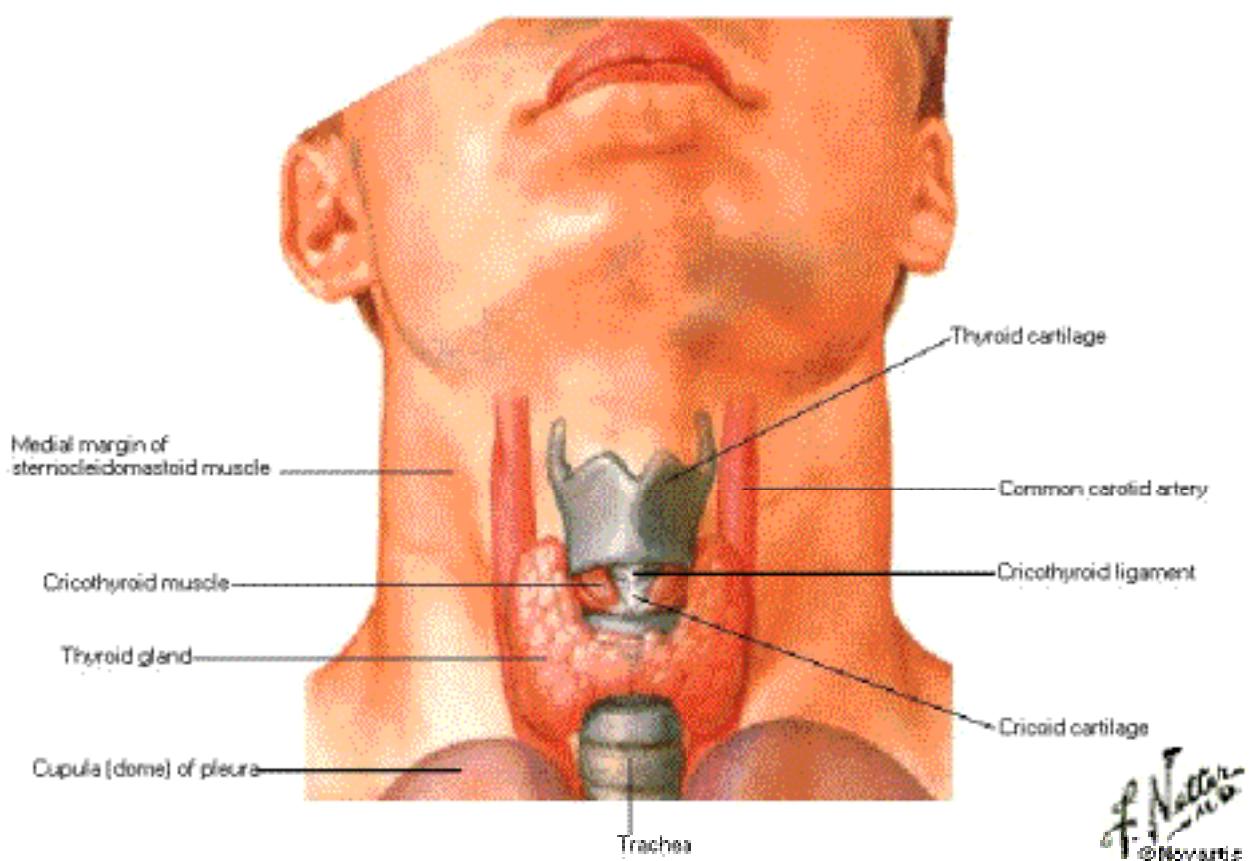


Thyroid Gland

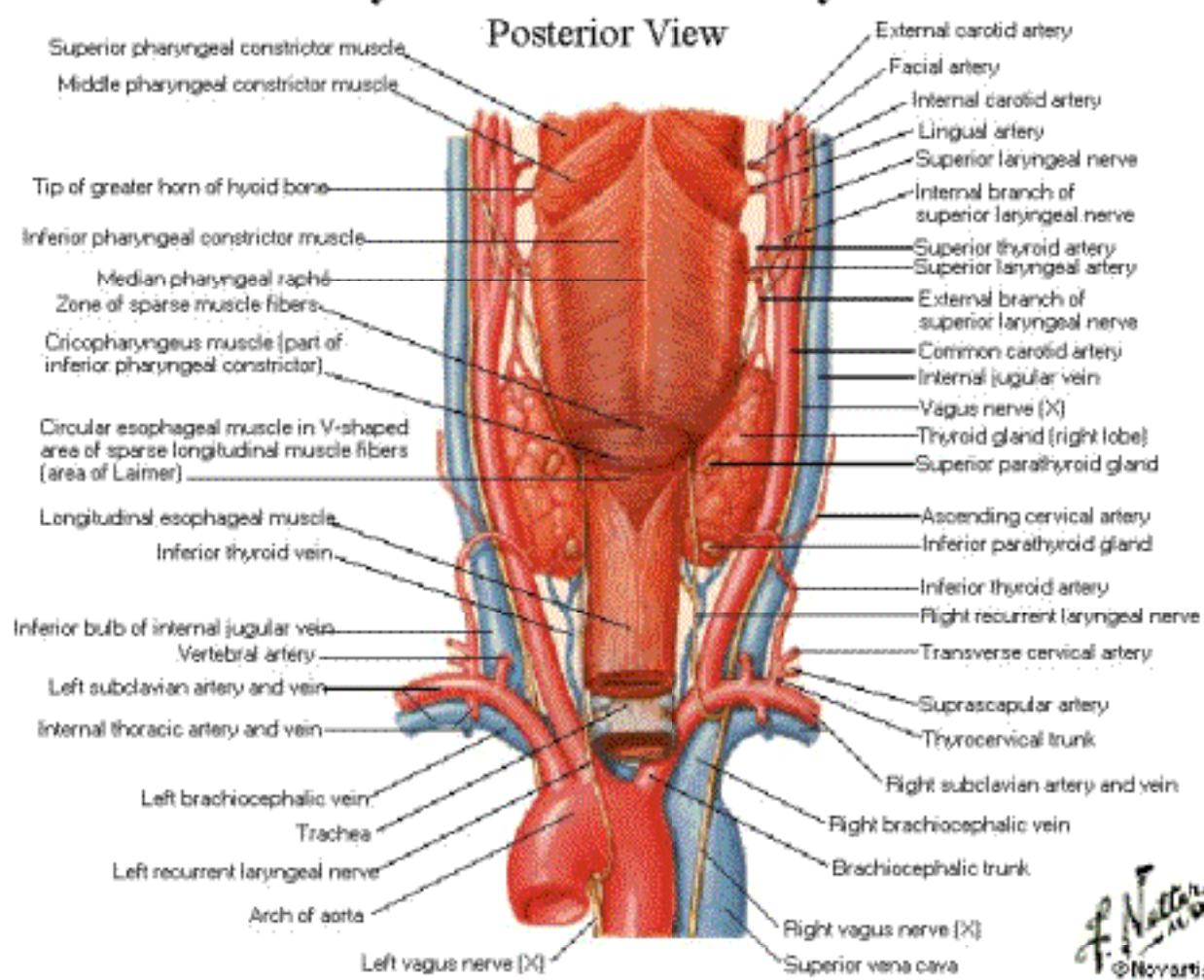


Thyroid Gland in Situ

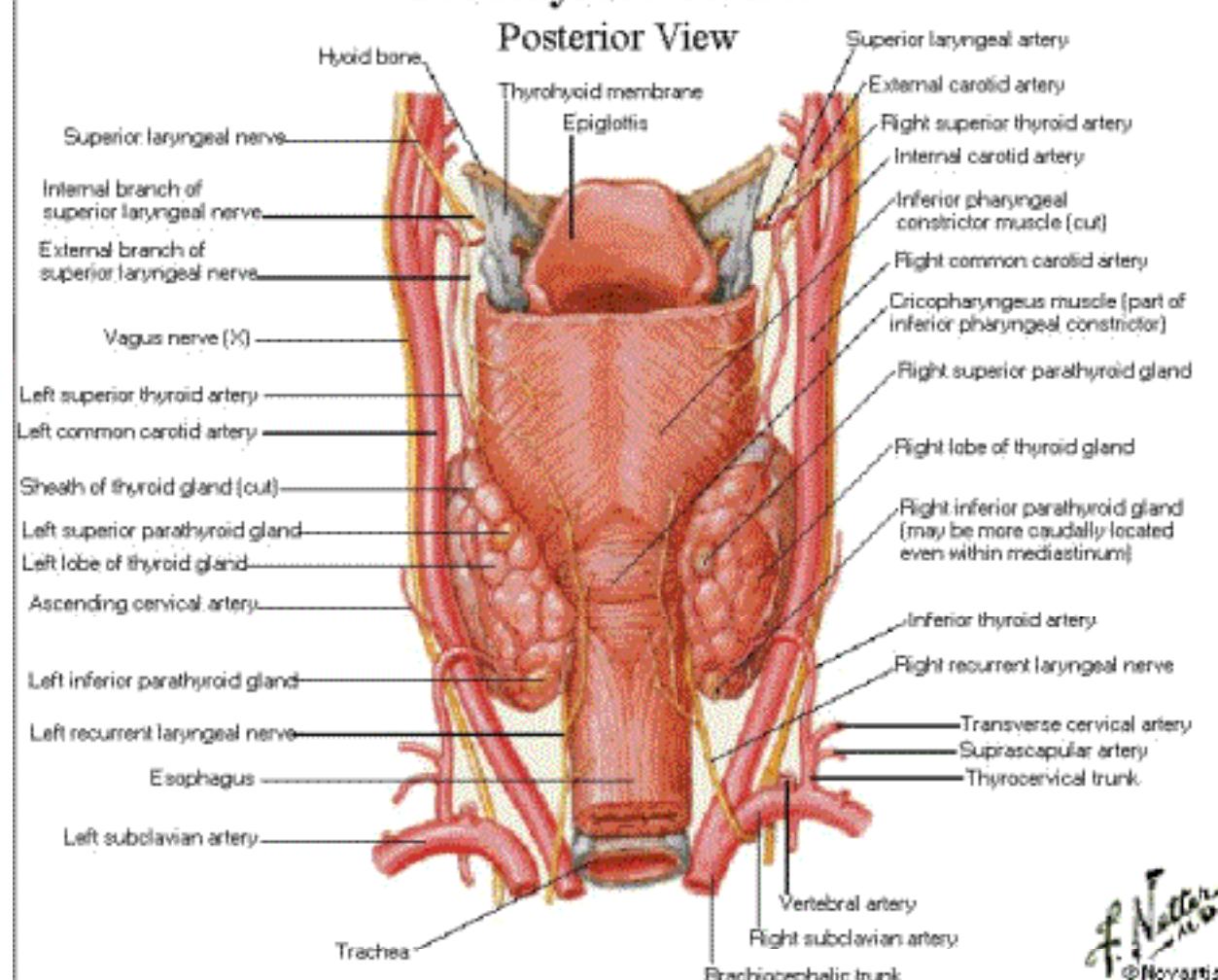
Anterior View



Thyroid Gland and Pharynx

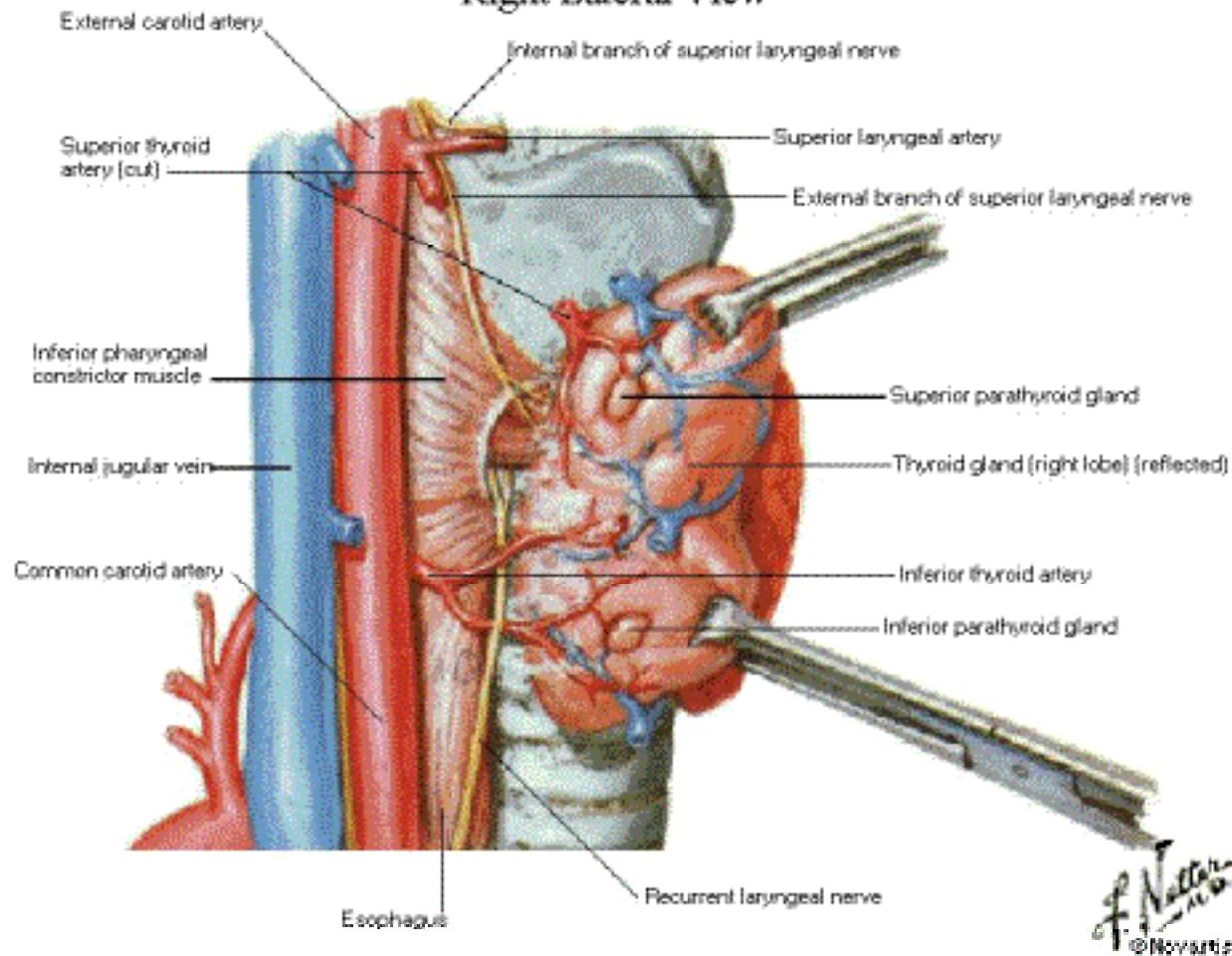


Parathyroid Glands



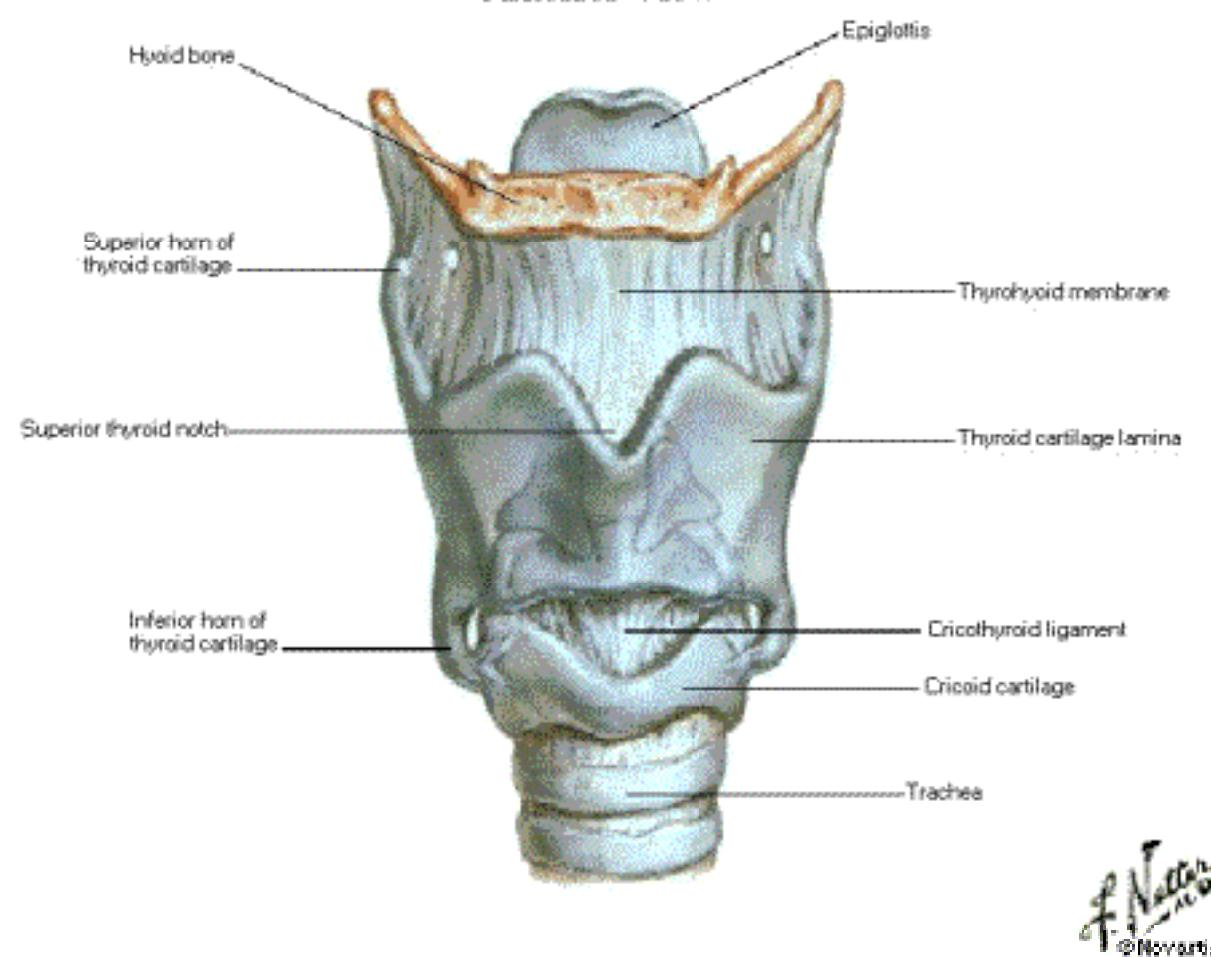
Parathyroid Glands

Right Lateral View



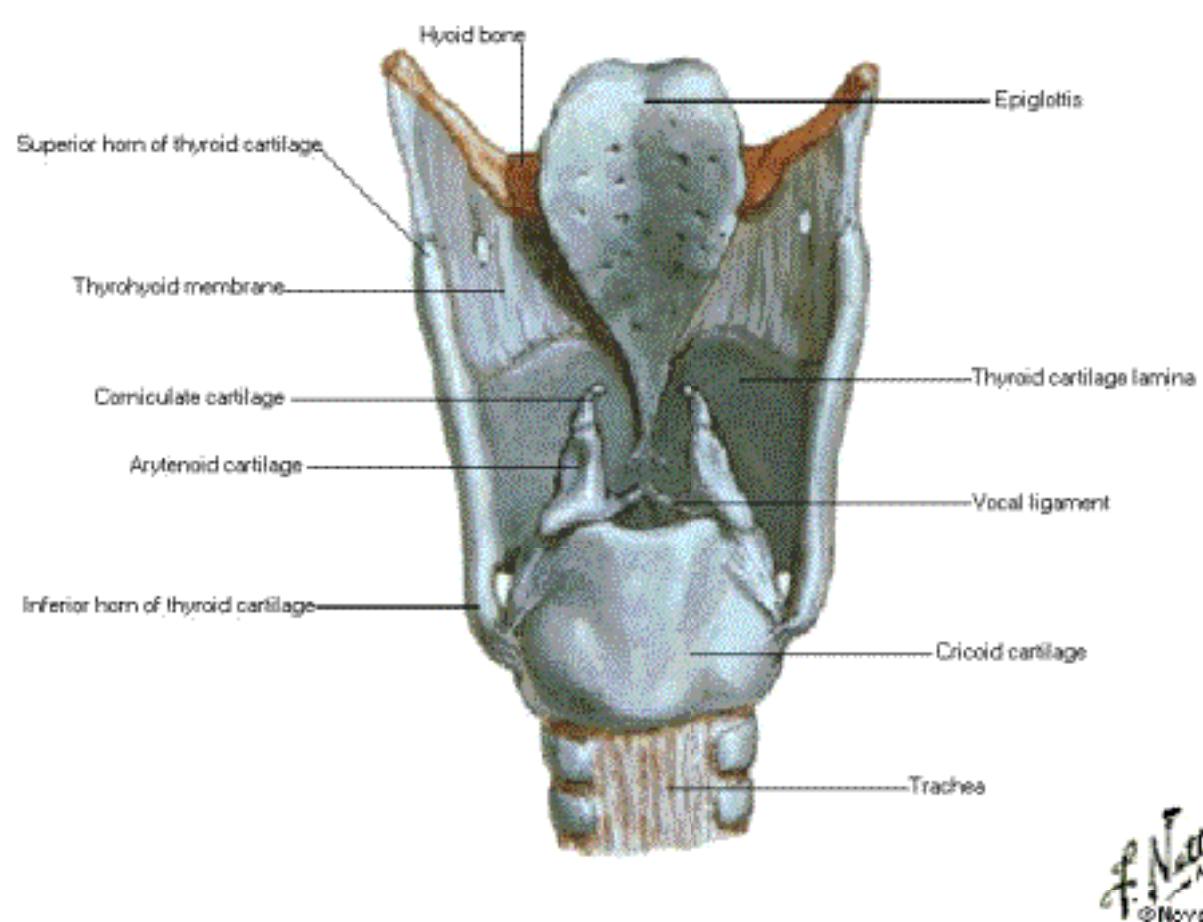
Cartilages of Larynx

Anterior View



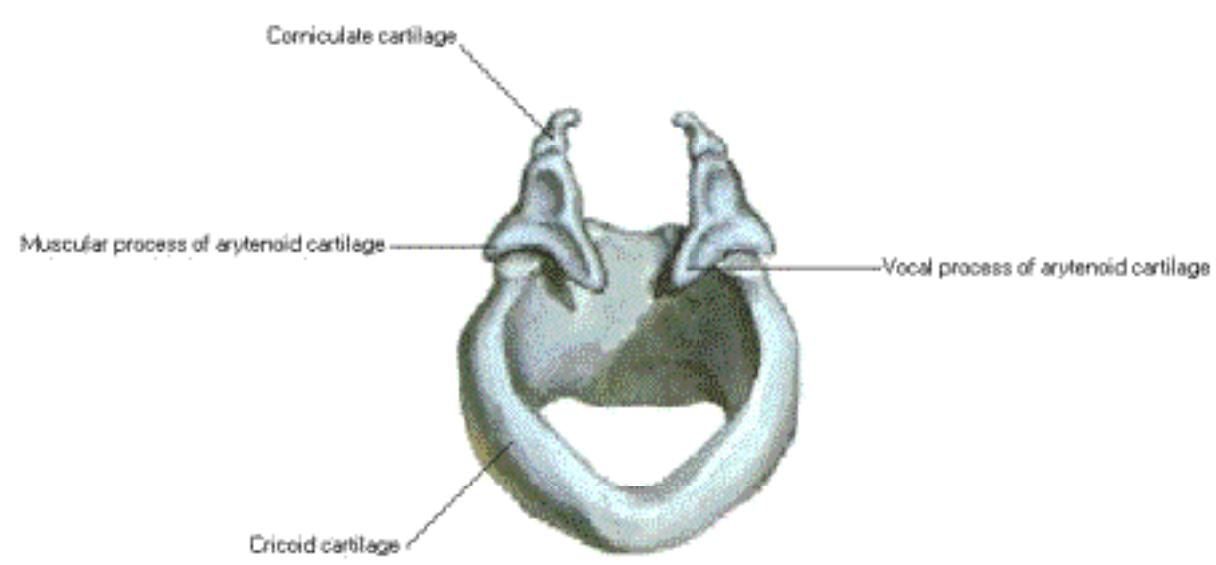
Cartilages of Larynx

Posterior View



Cartilages of Larynx

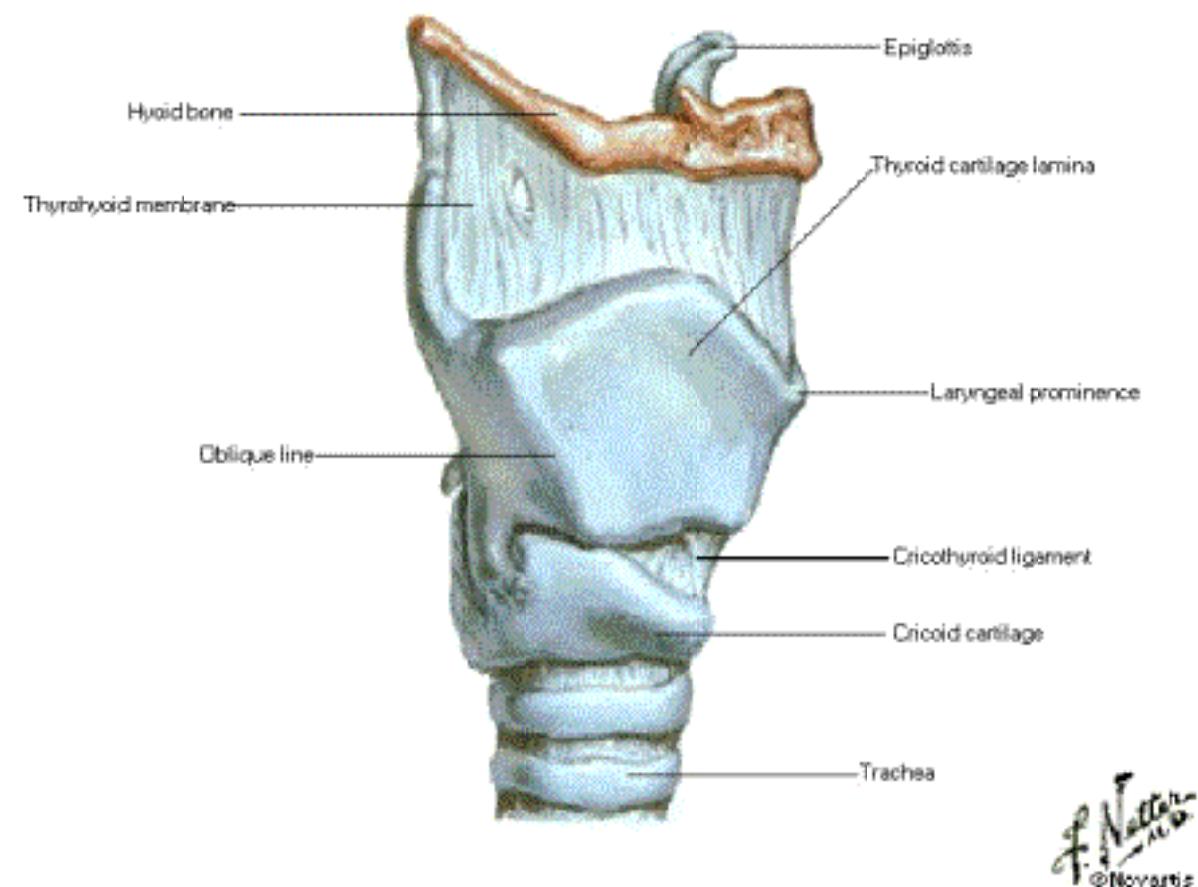
Anterosuperior View



© Noyartek

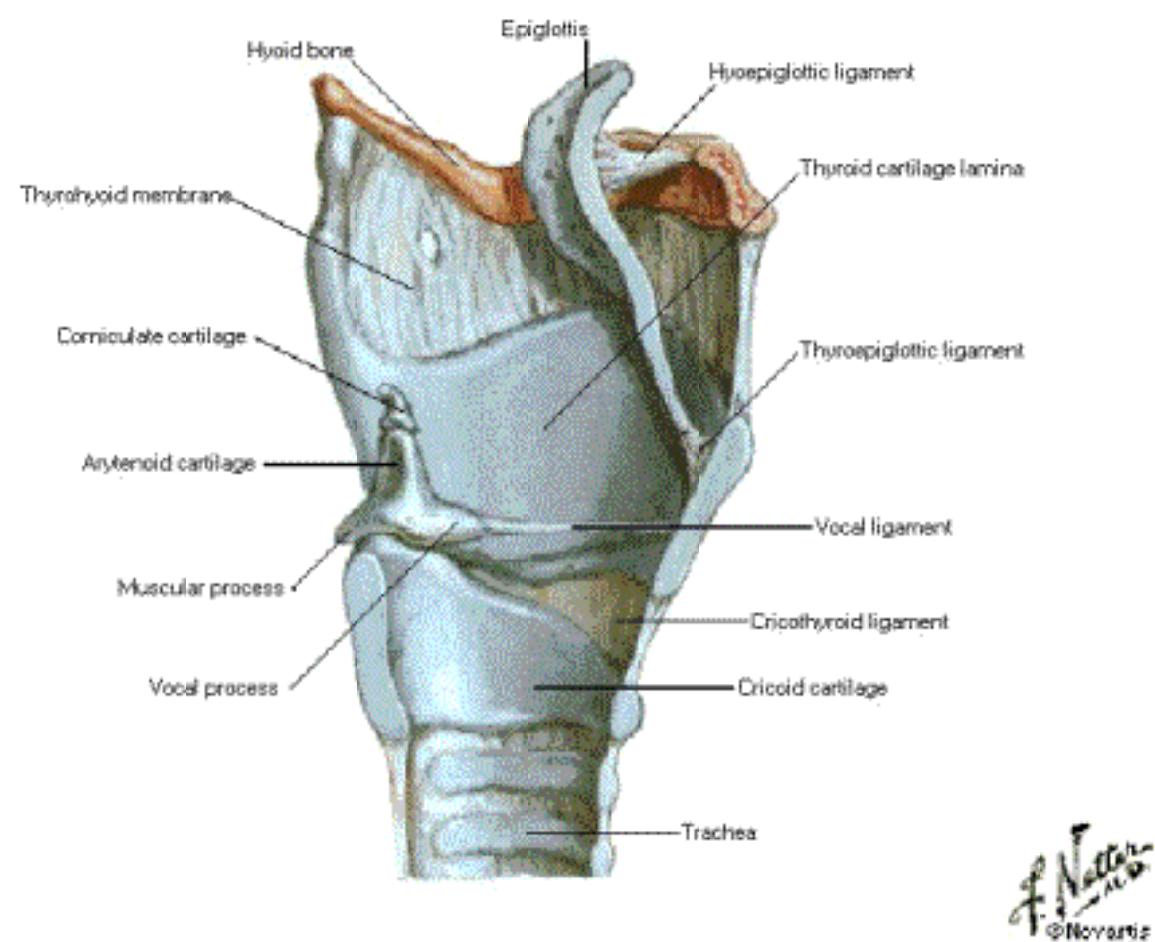
Cartilages of Larynx

Right Lateral View



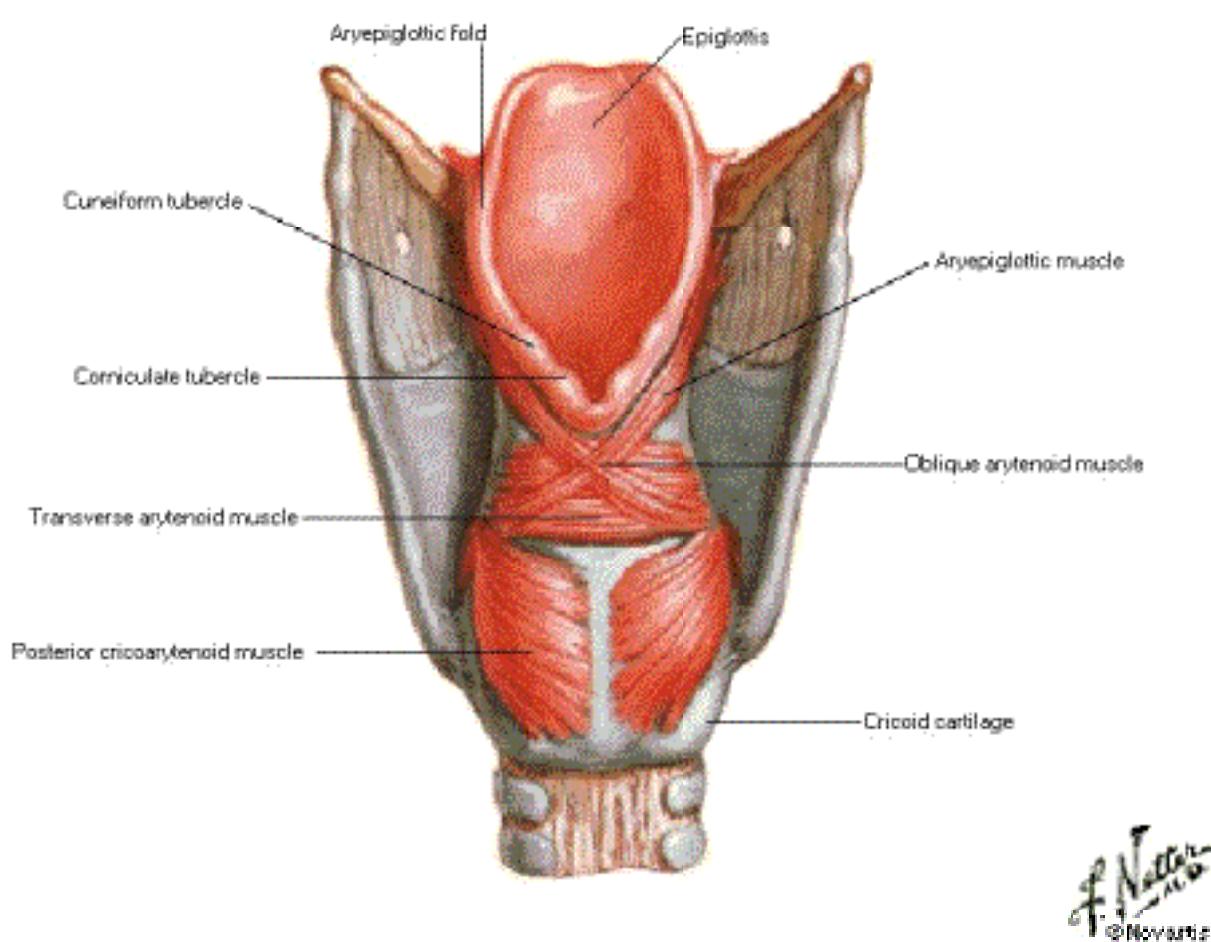
Cartilages of Larynx

Sagittal Section



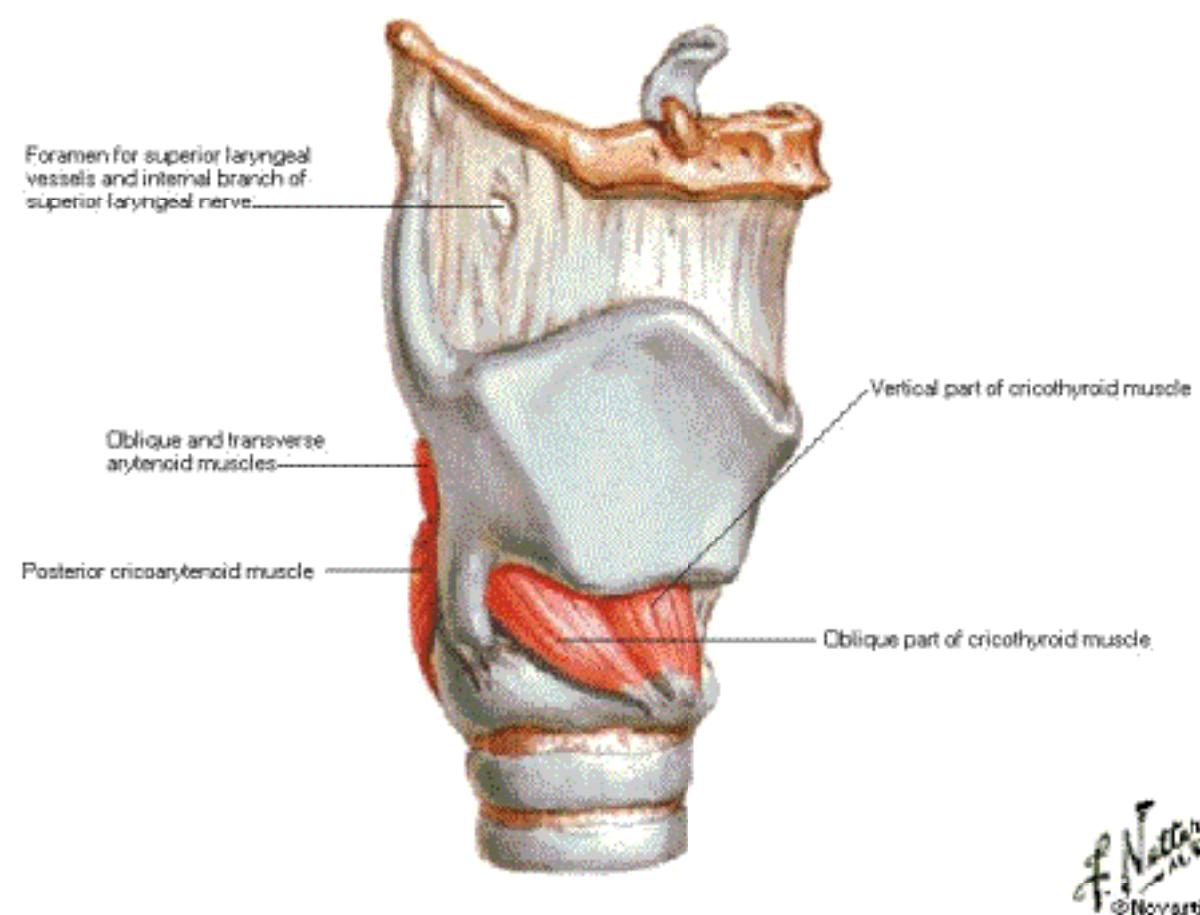
Intrinsic Muscles of Larynx

Posterior View



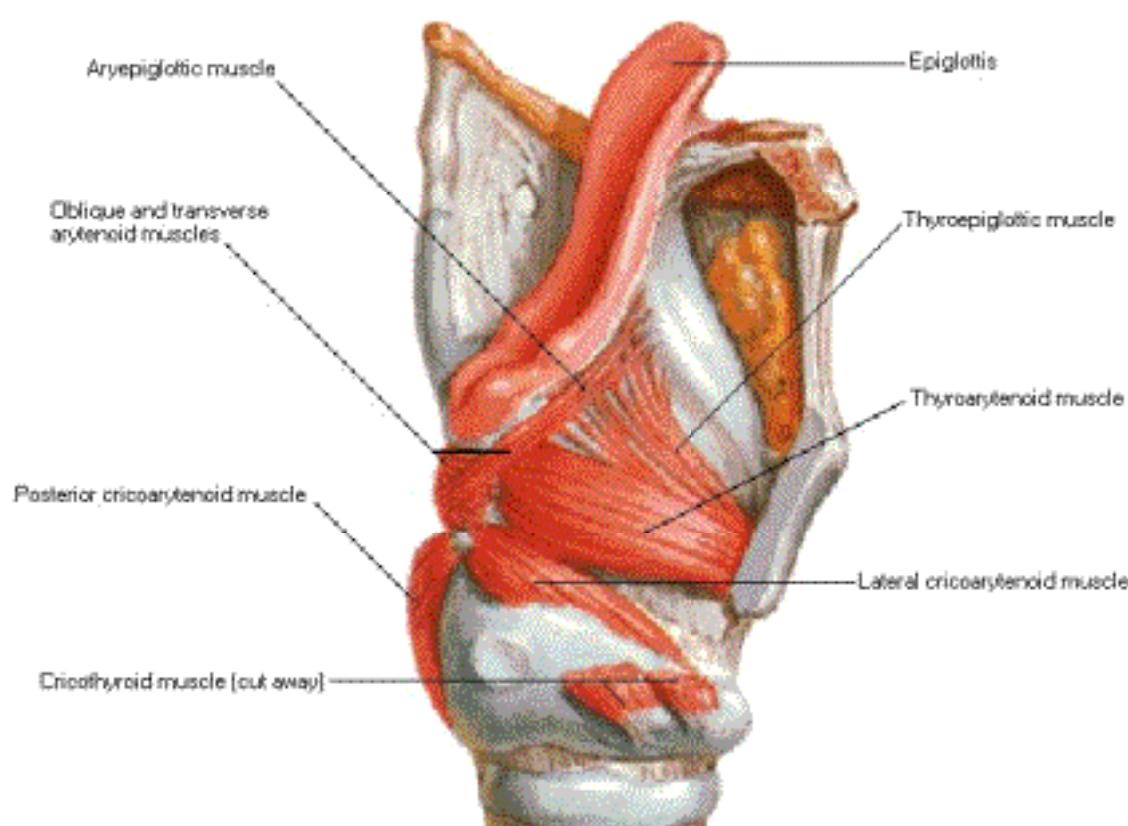
Intrinsic Muscles of Larynx

Right Lateral View



Intrinsic Muscles of Larynx

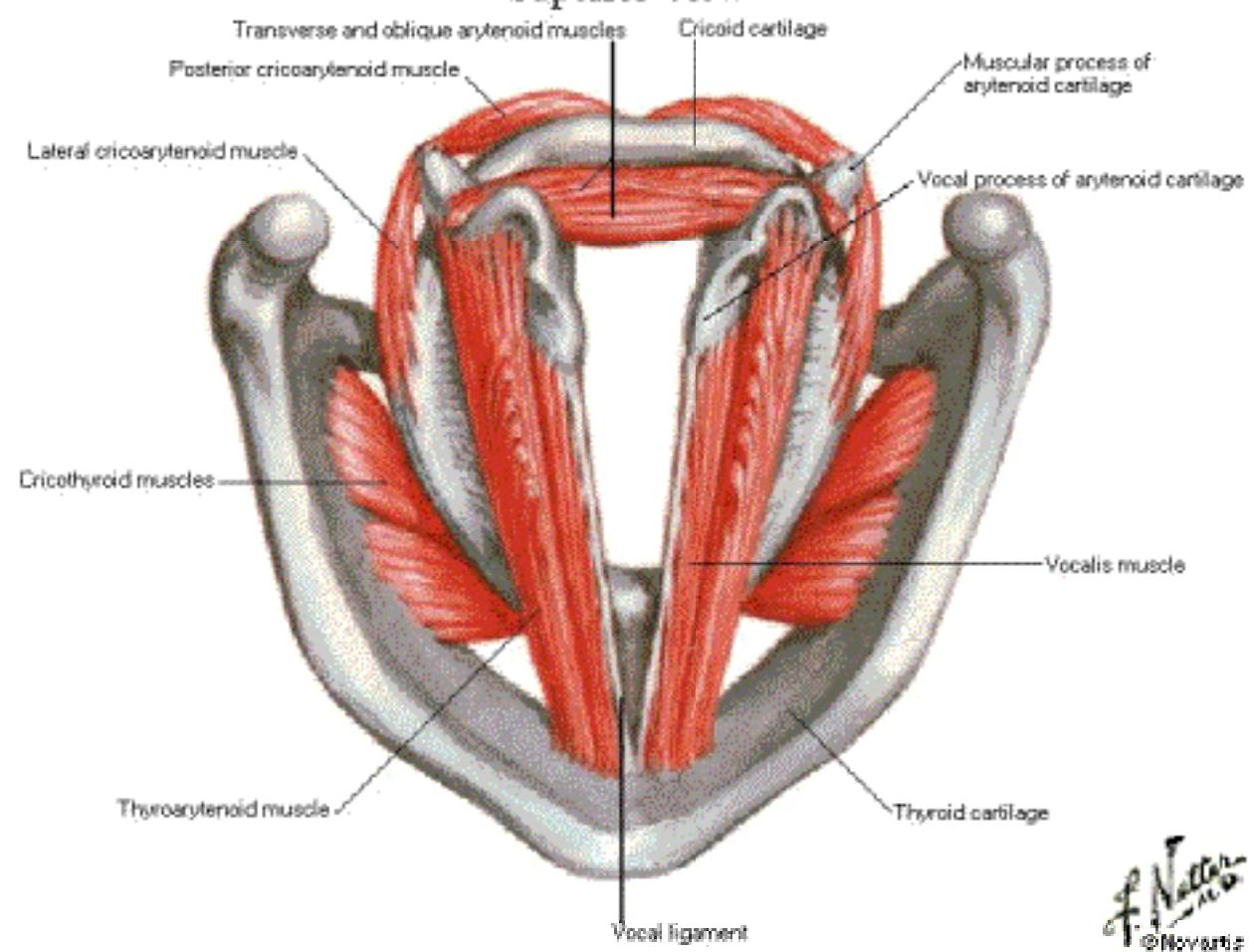
Lateral Dissection



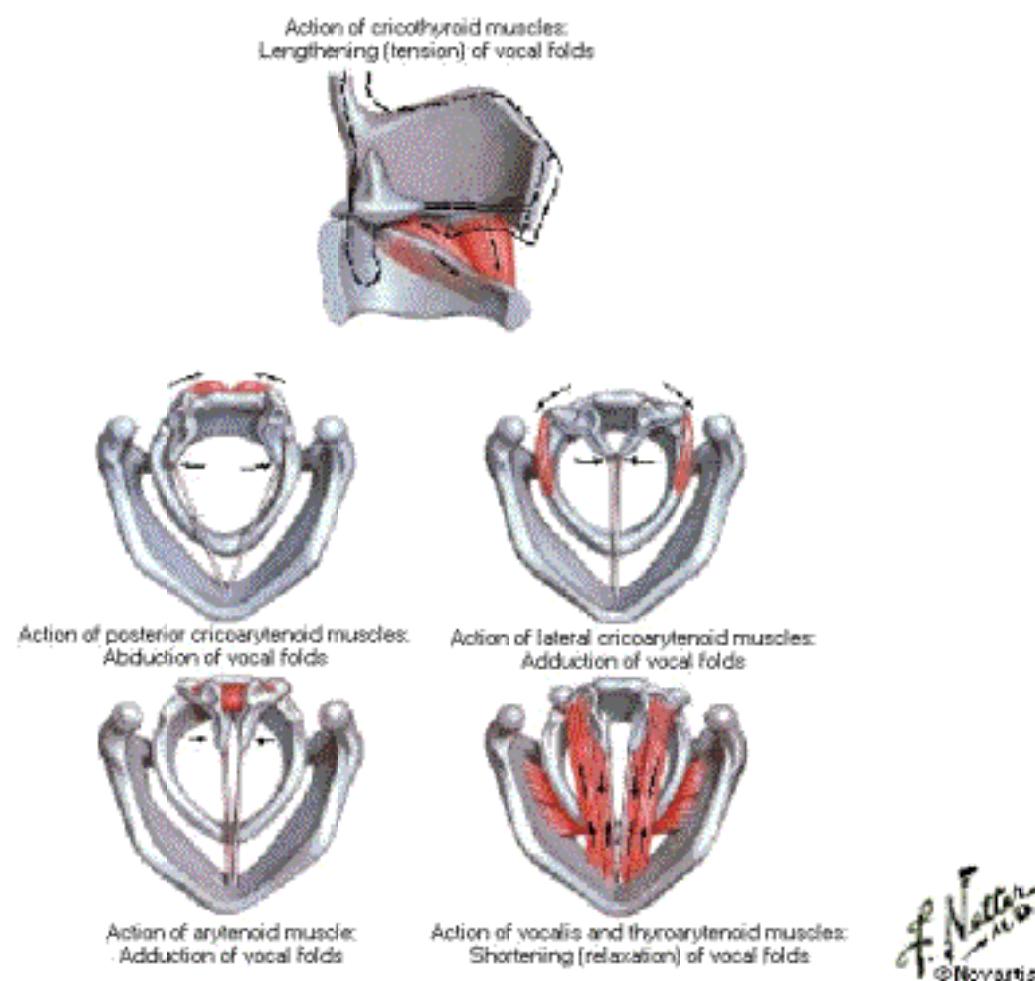
F. Netter MD
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Intrinsic Muscles of Larynx

Superior View

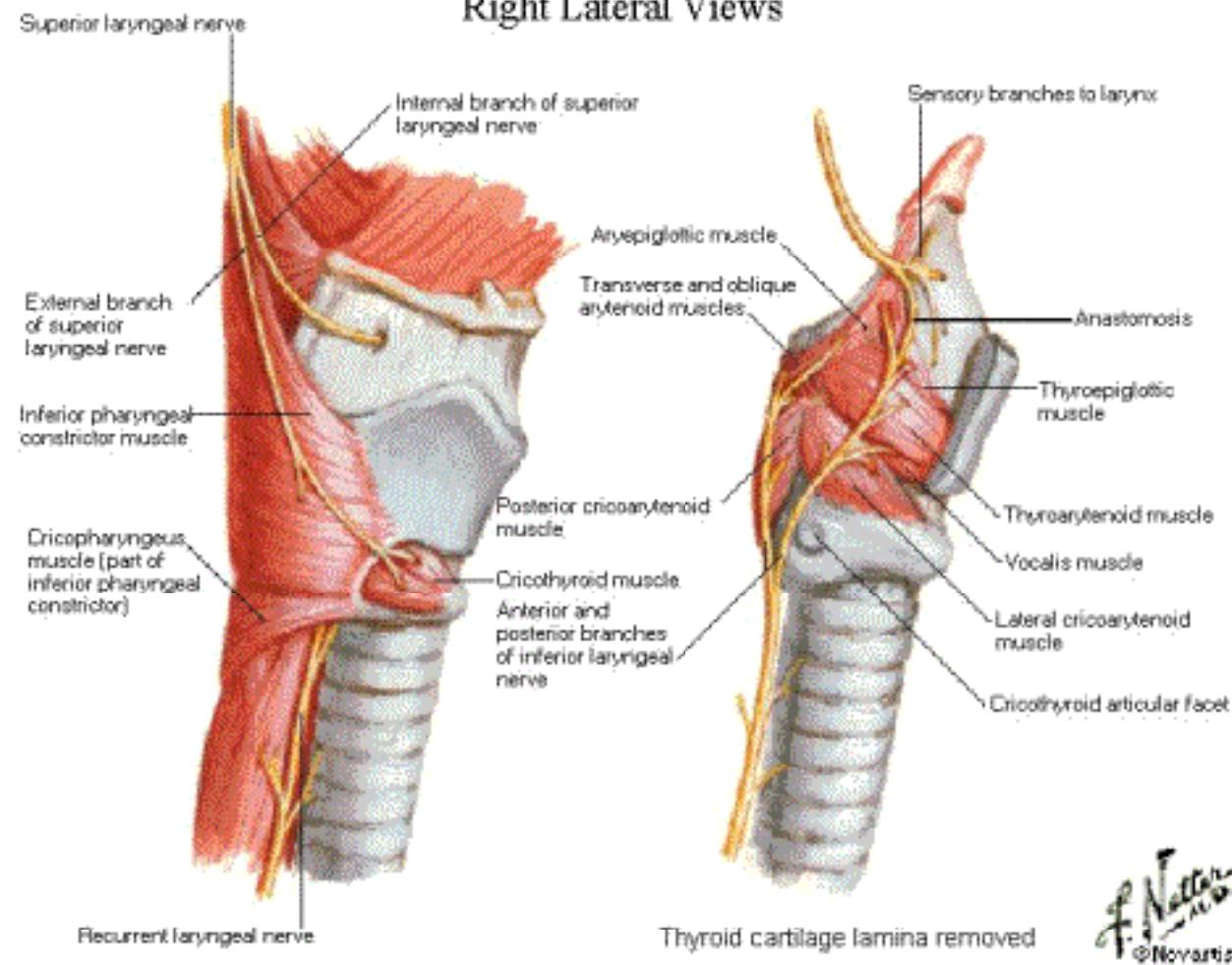


Action of Intrinsic Muscles of Larynx



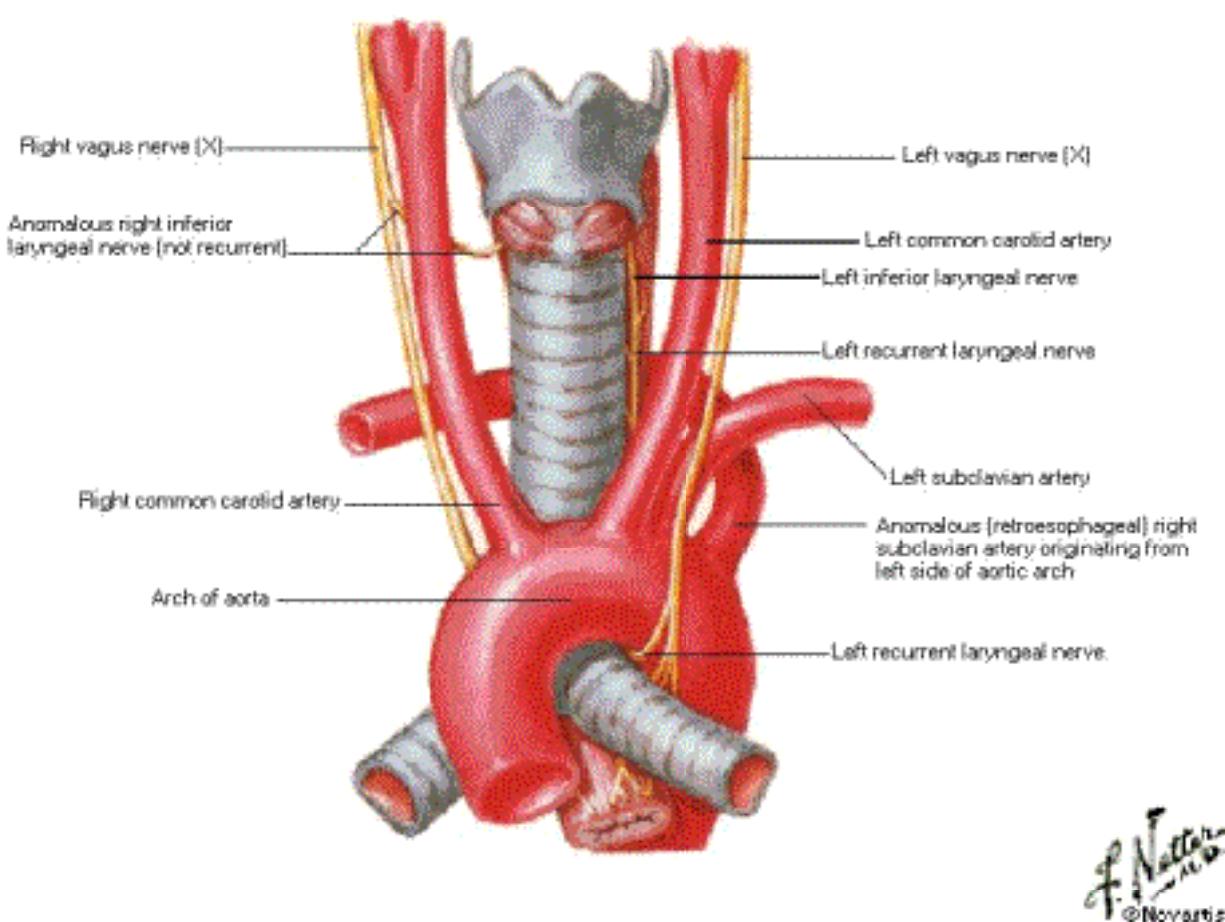
Nerves of Larynx

Right Lateral Views



Nerves of Larynx

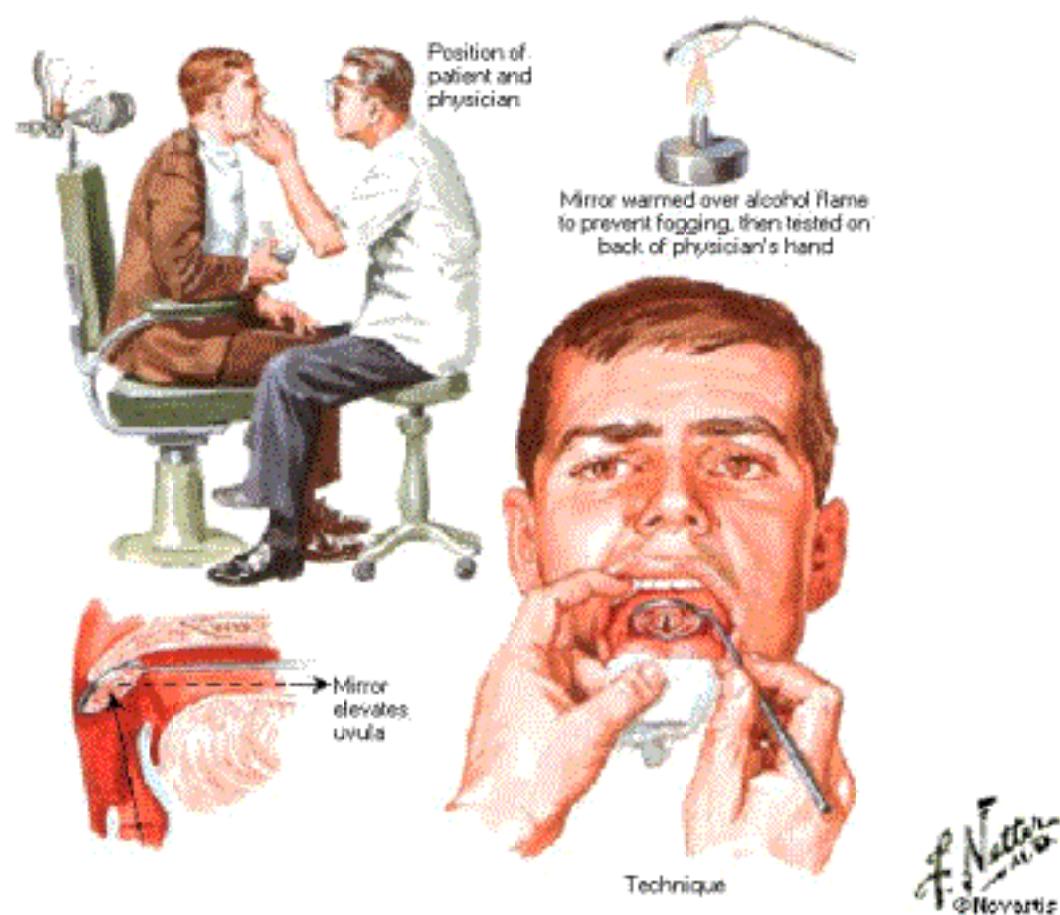
Anterior View



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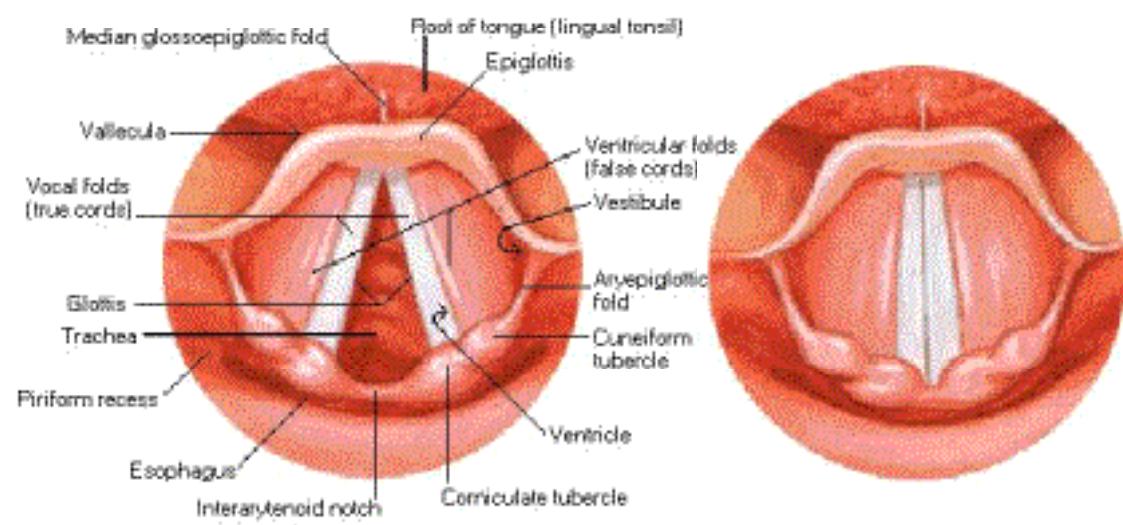
Inspection of Larynx

Technique



Inspection of Larynx

Views during Inspiration and Phonation



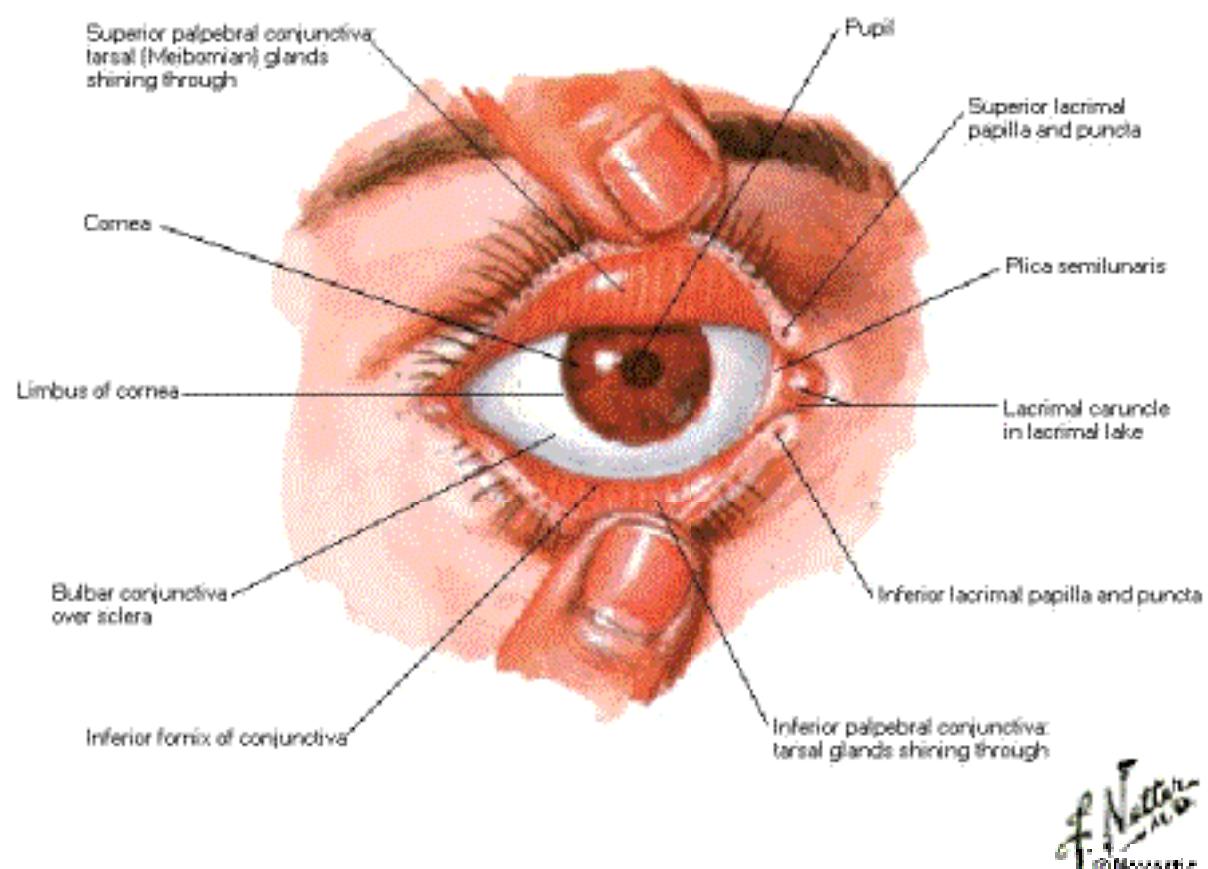
Normal larynx: inspiration

Normal larynx: phonation

J. Nettles
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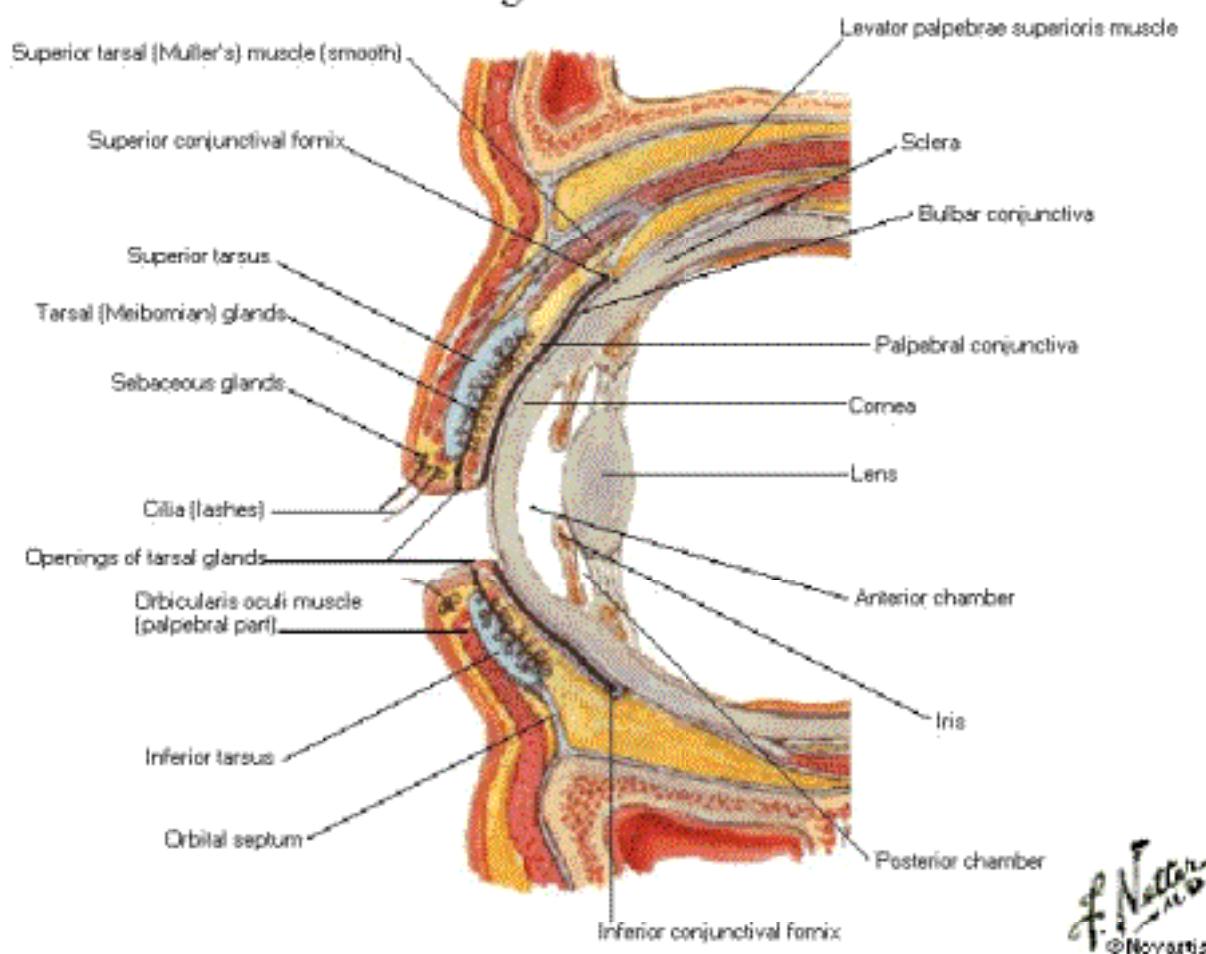
Eyelids

Anterior View



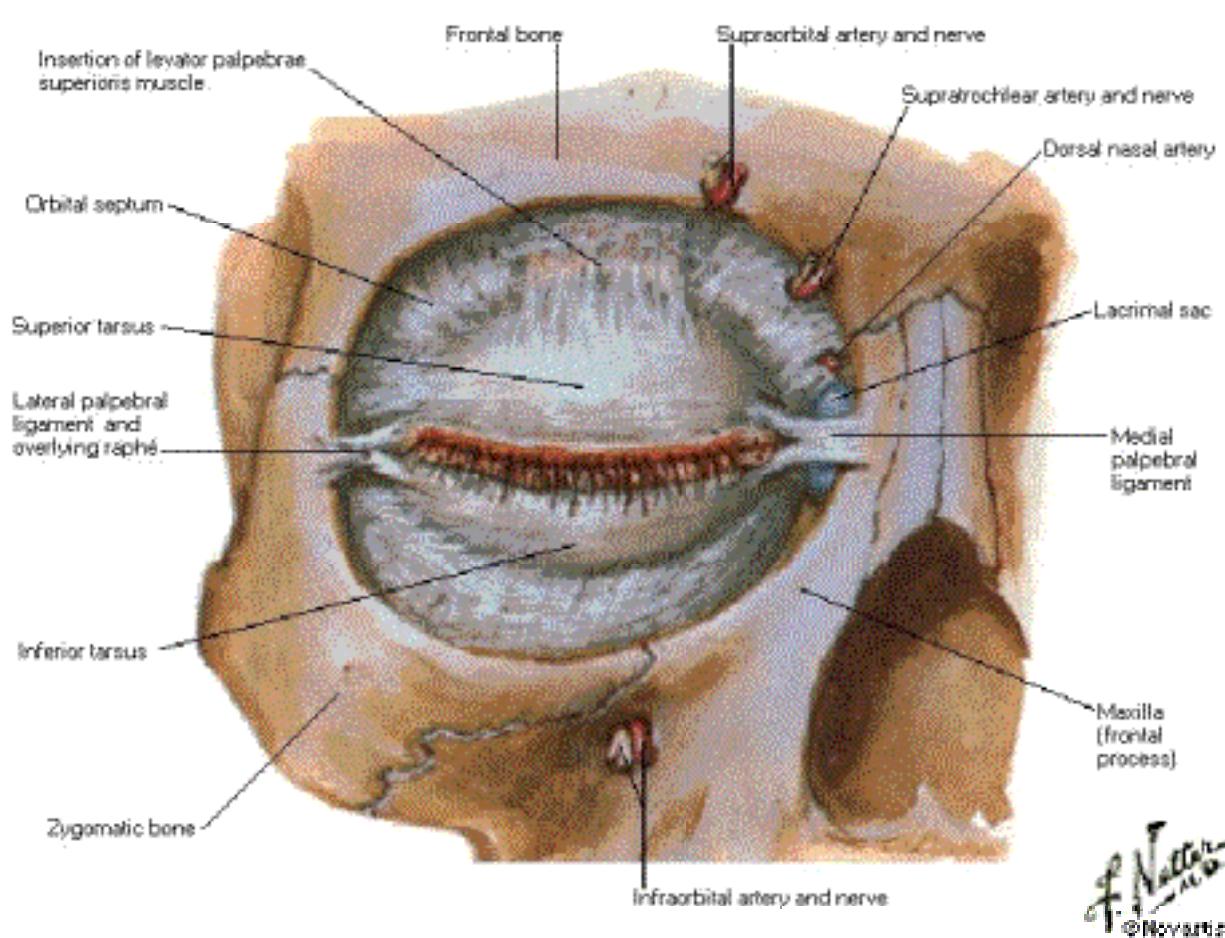
Eyelids and Anterior Orbital Structures

Sagittal Section

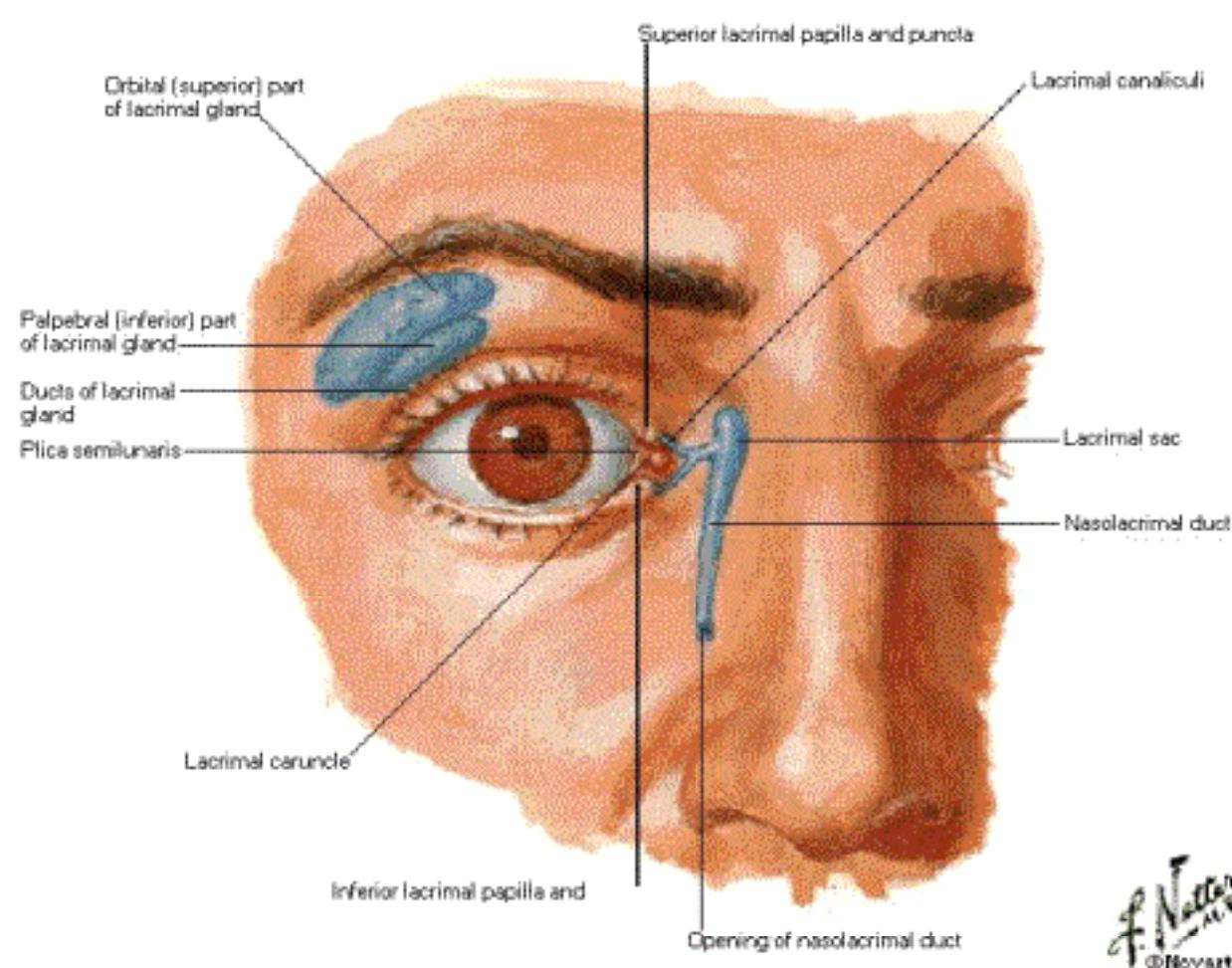


Eyelids - Dissection

Anterior View



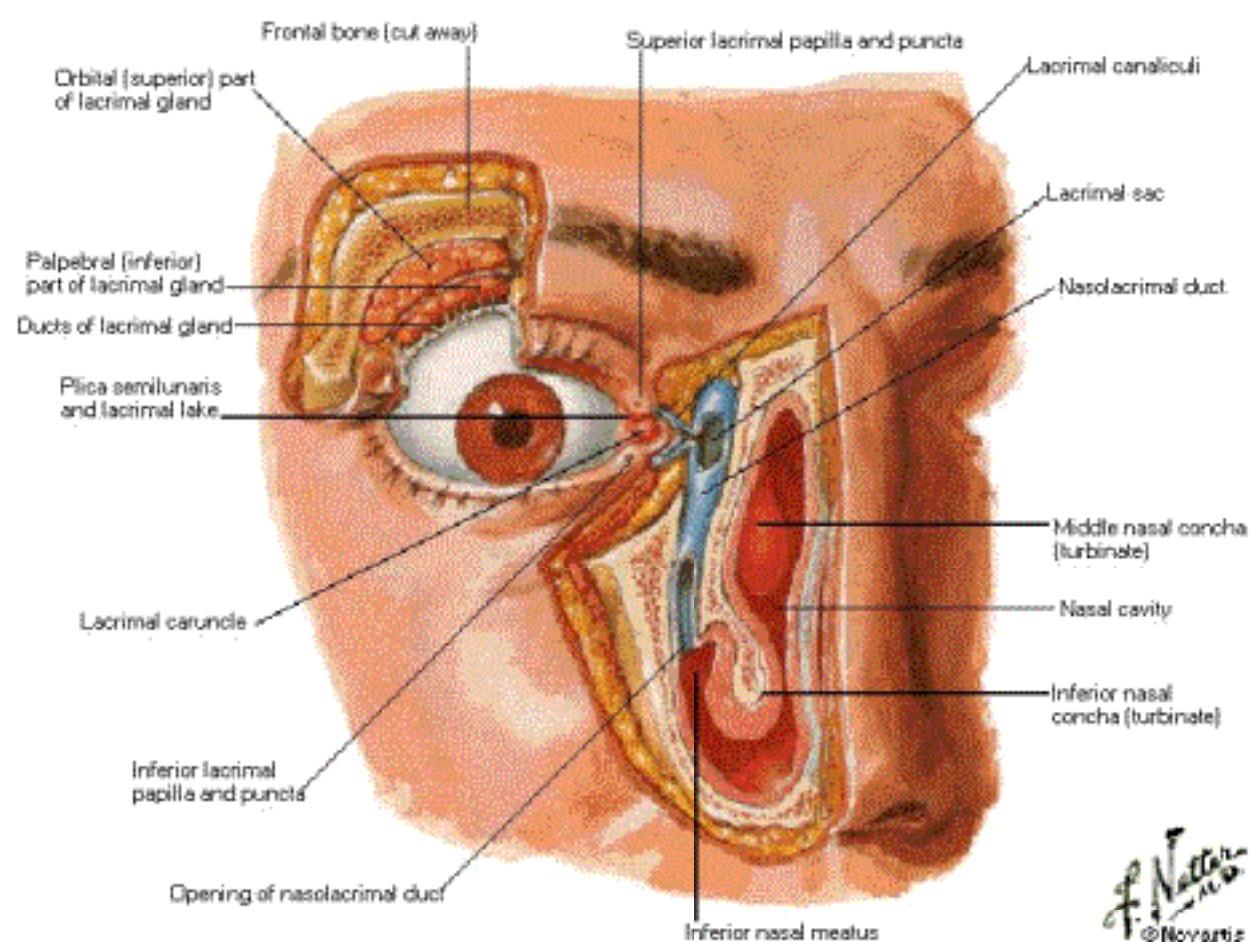
Lacrimal Apparatus in Situ



J. Nettekoven
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Lacrimal Apparatus

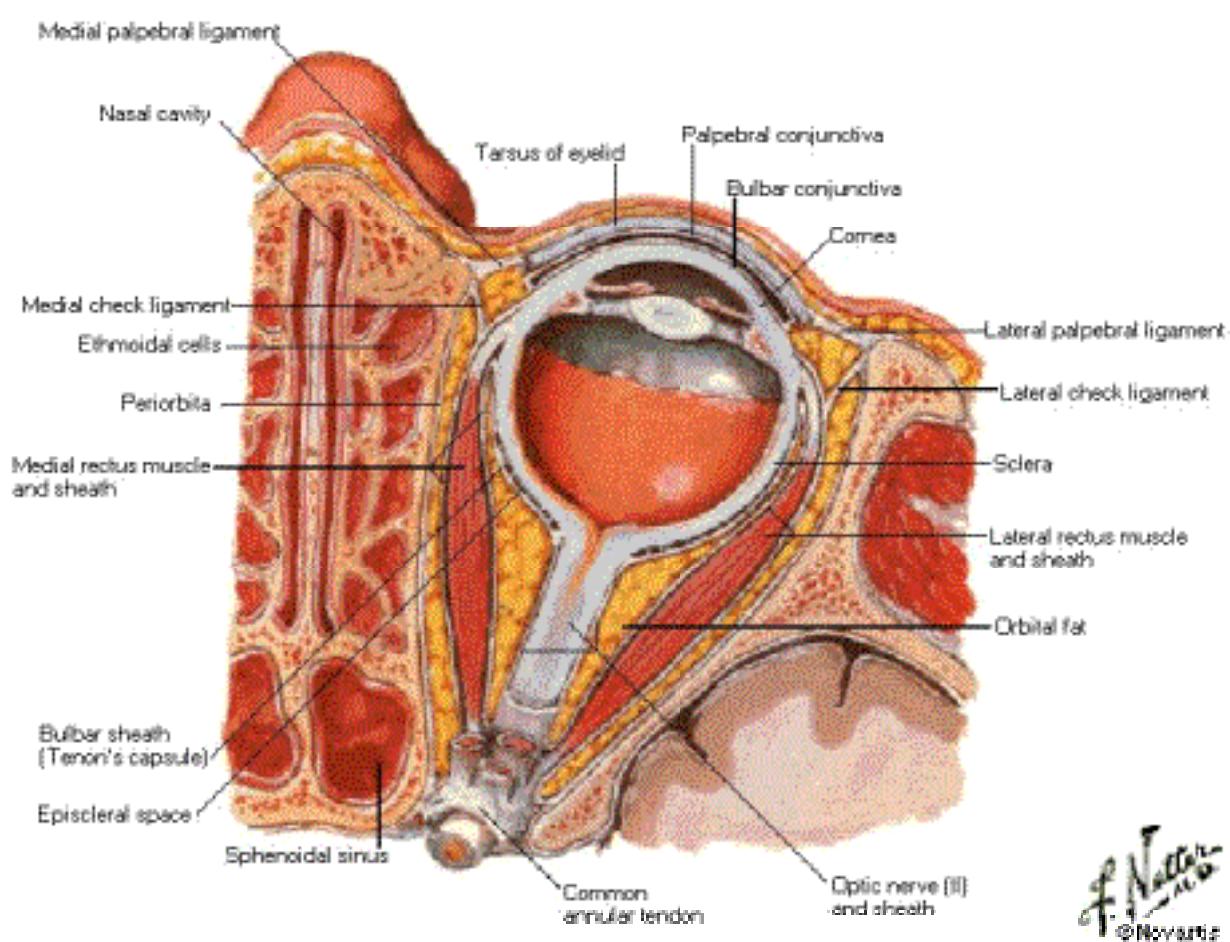
Dissection




© Noyartek

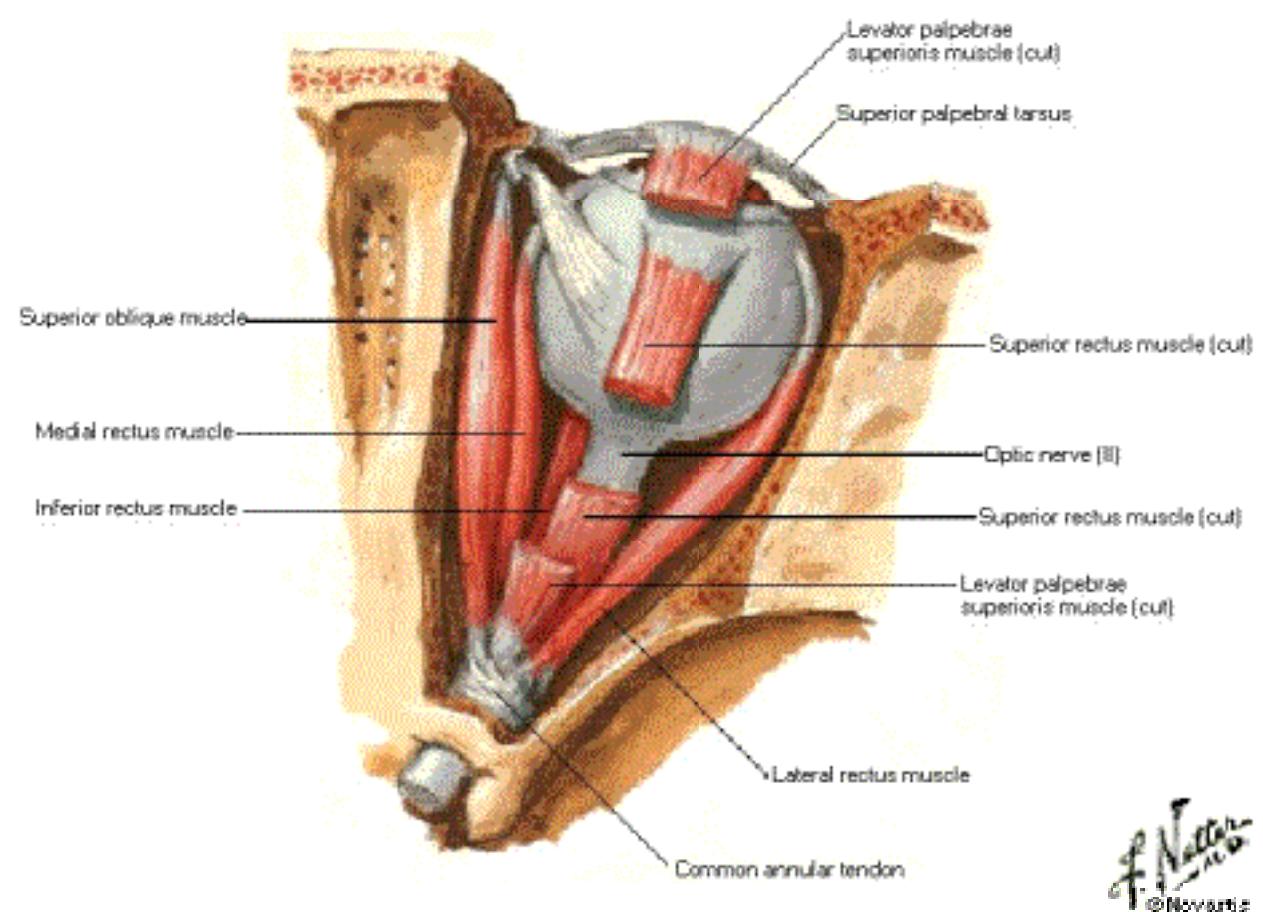
Fascia of Orbit and Eyeball

Horizontal Section



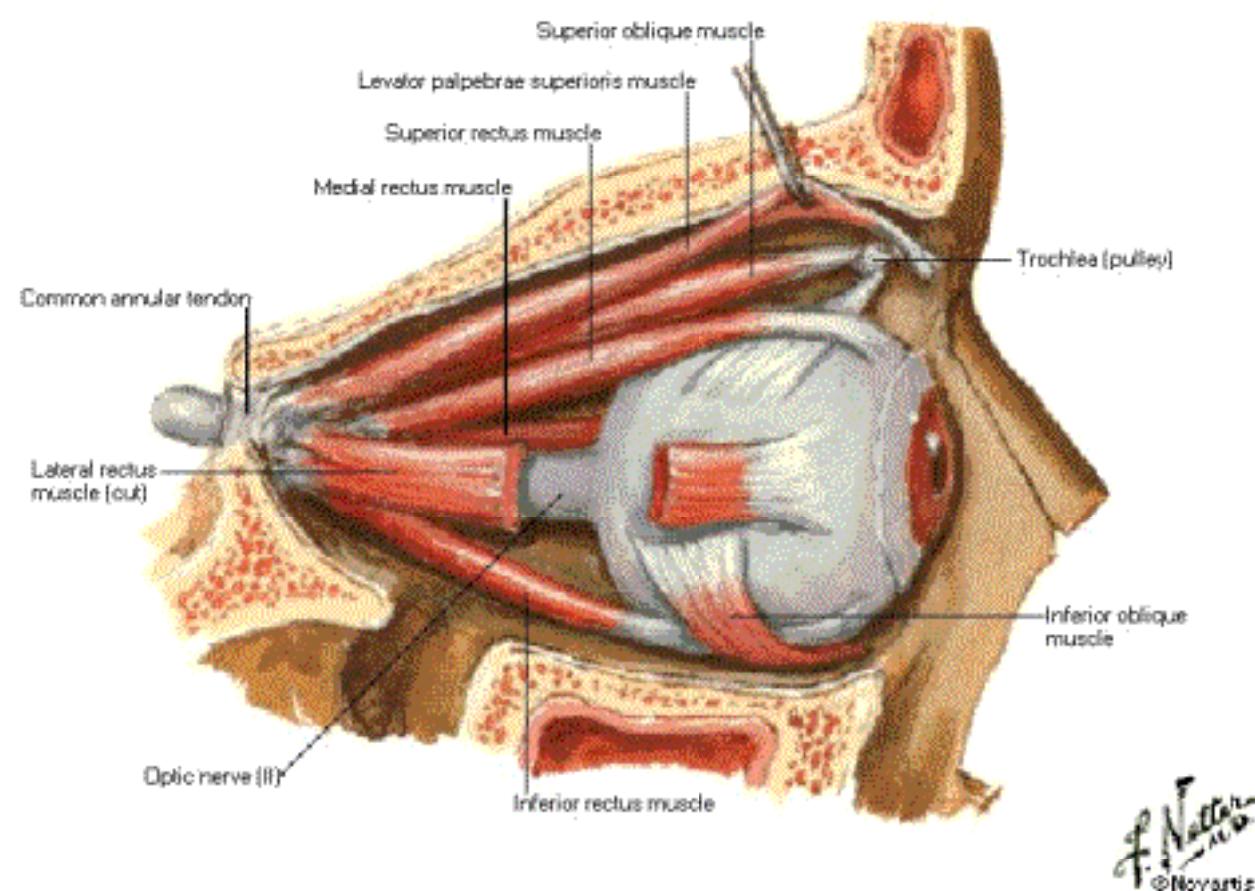
Extrinsic Eye Muscles

Superior View



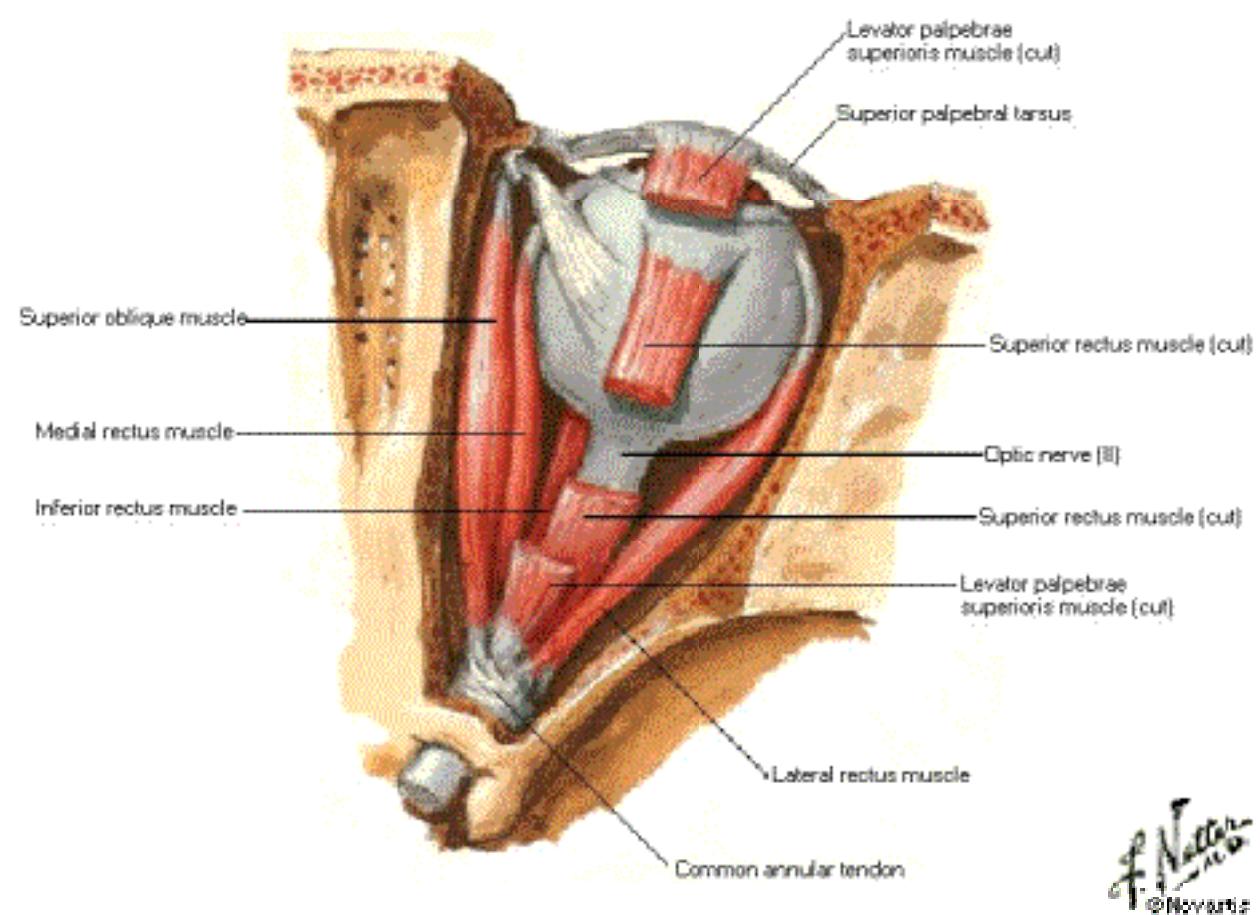
Extrinsic Eye Muscles

Right Lateral View

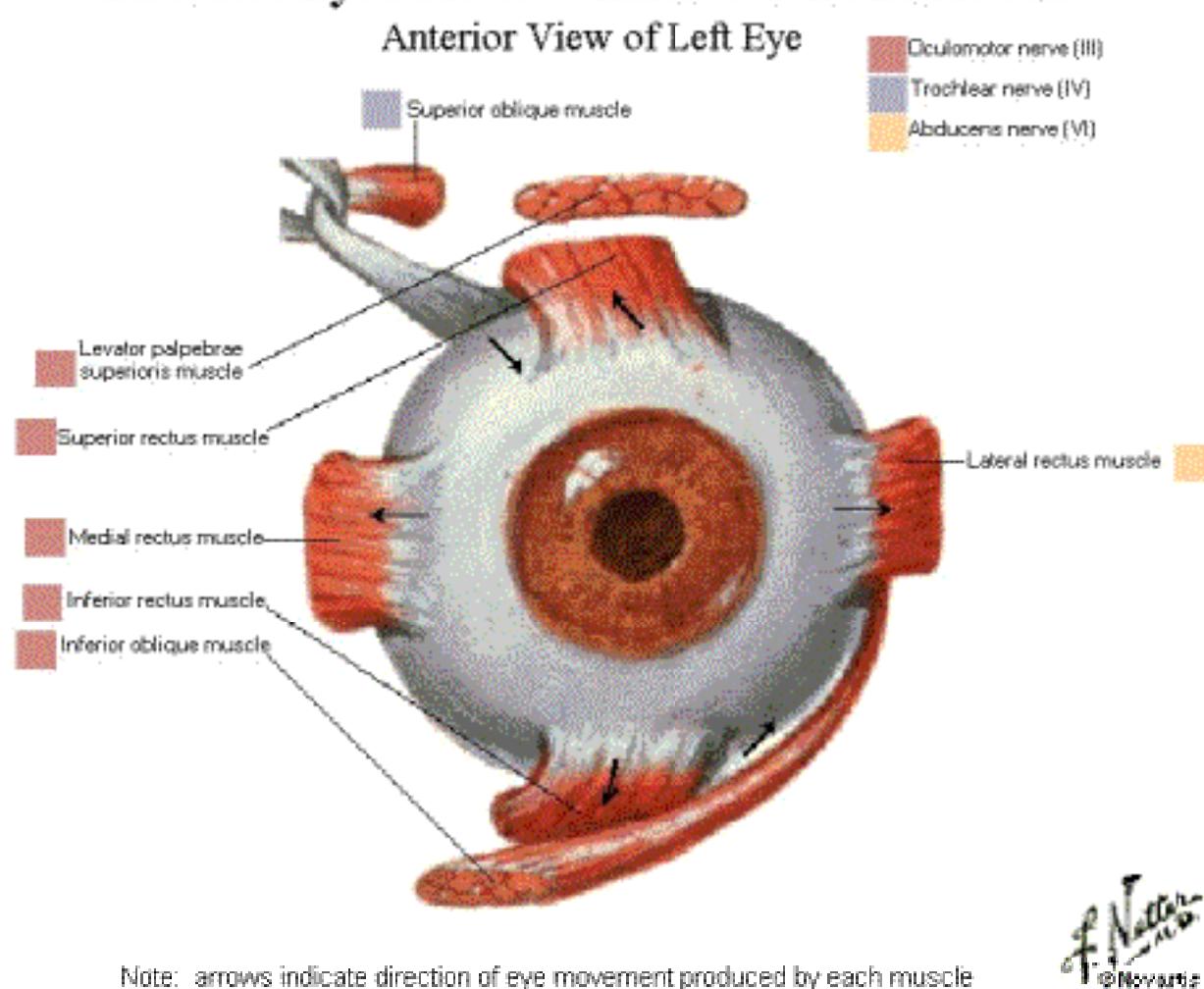


Extrinsic Eye Muscles

Superior View

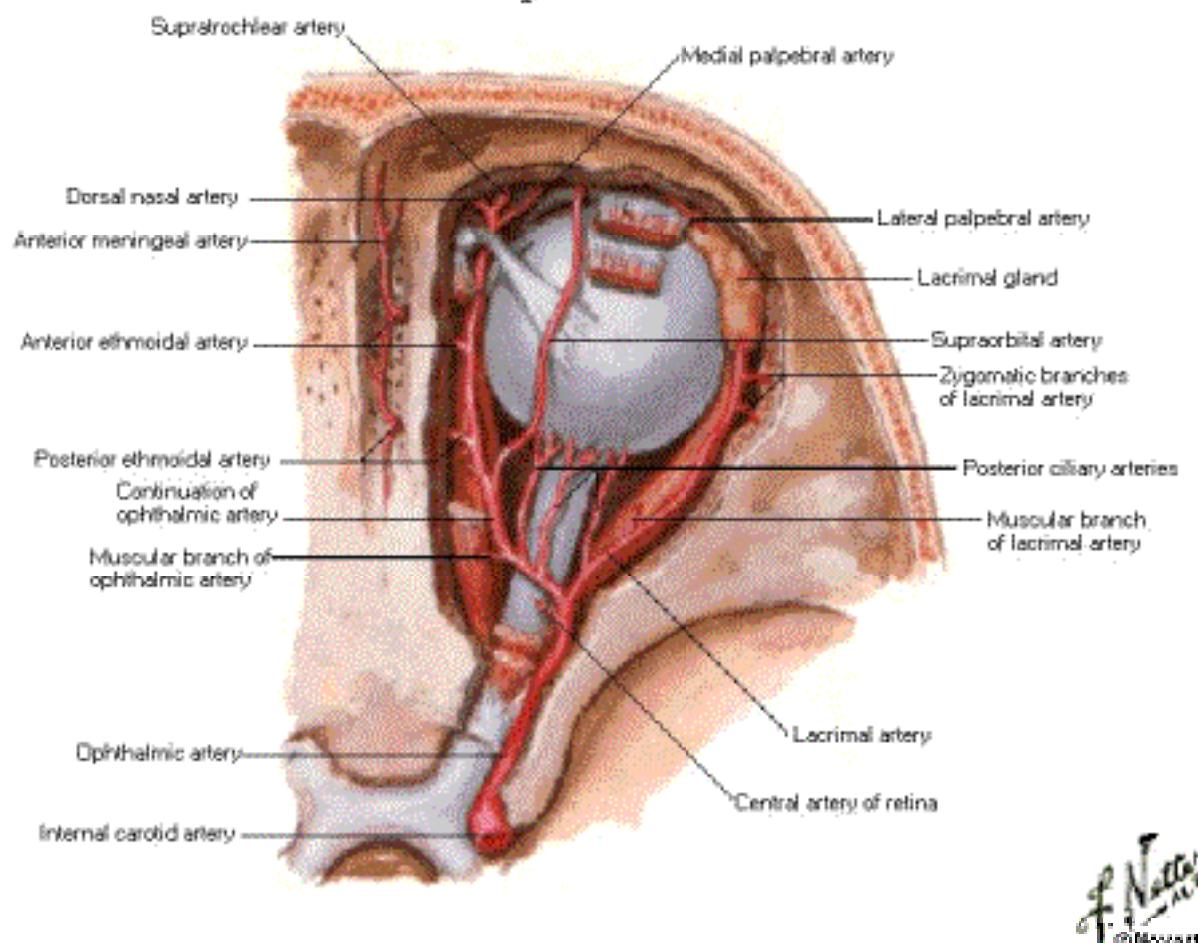


Extrinsic Eye Muscles - Innervation and Action



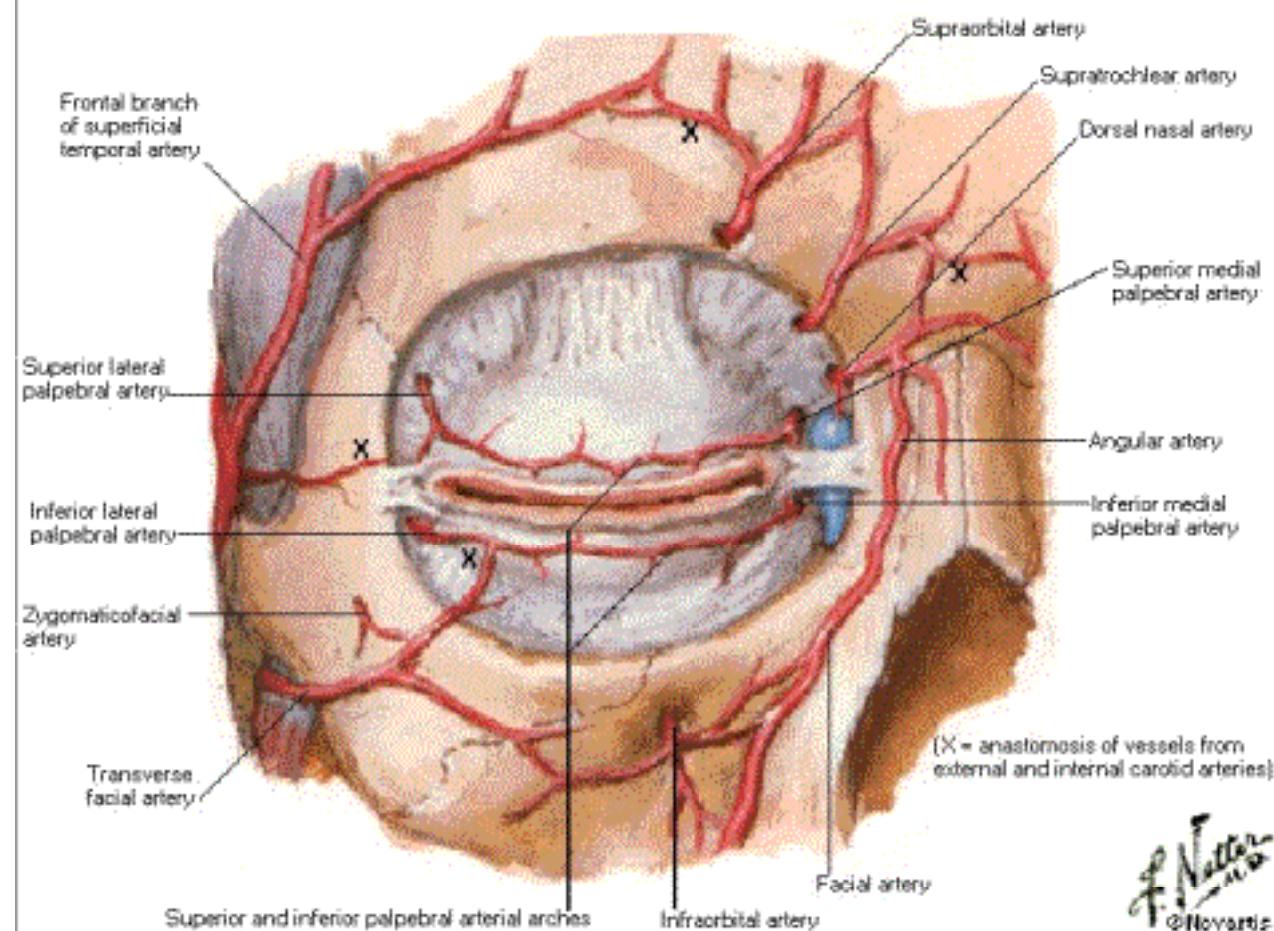
Arteries and Veins of Orbit and Eyelids

Superior View



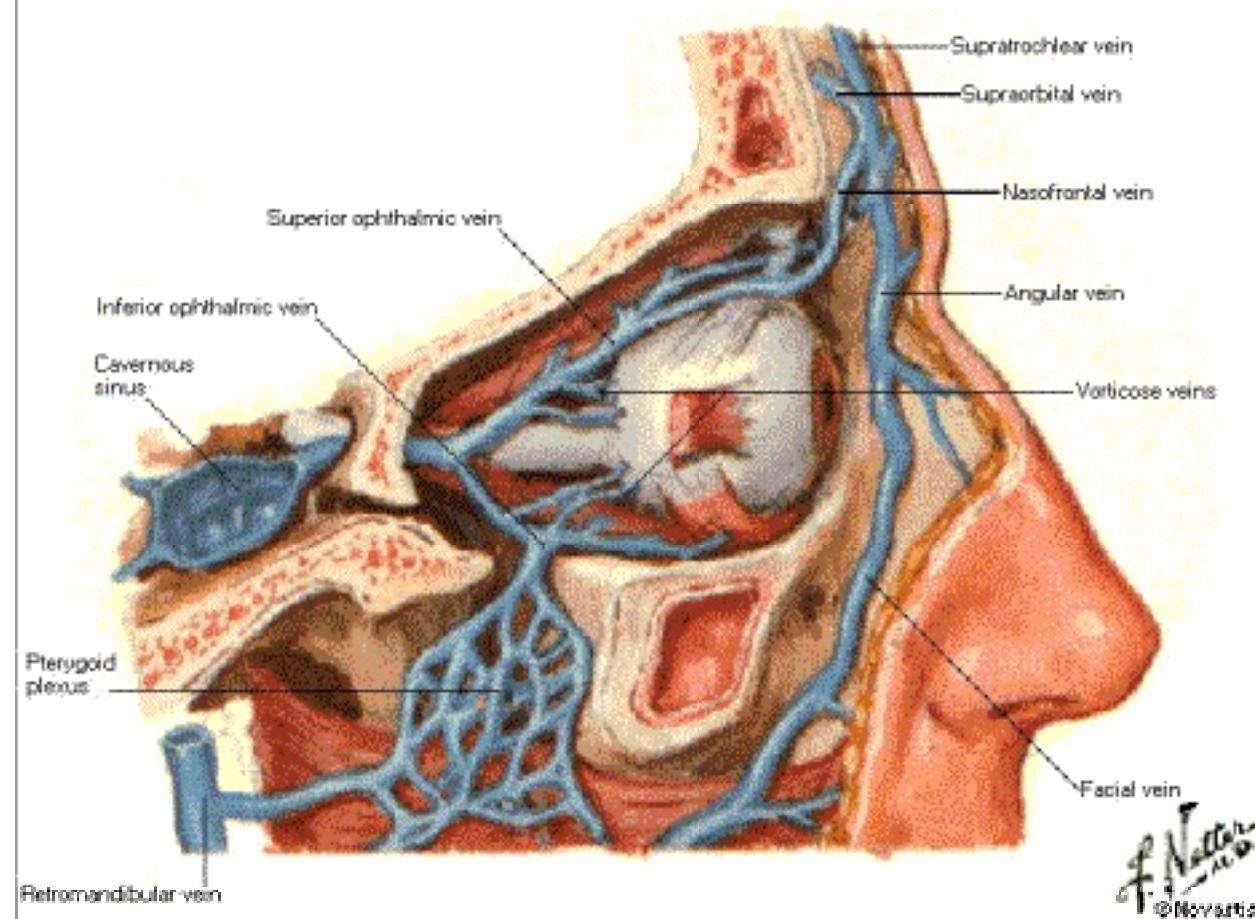
Arteries and Veins of Orbit and Eyelids

Anterior View



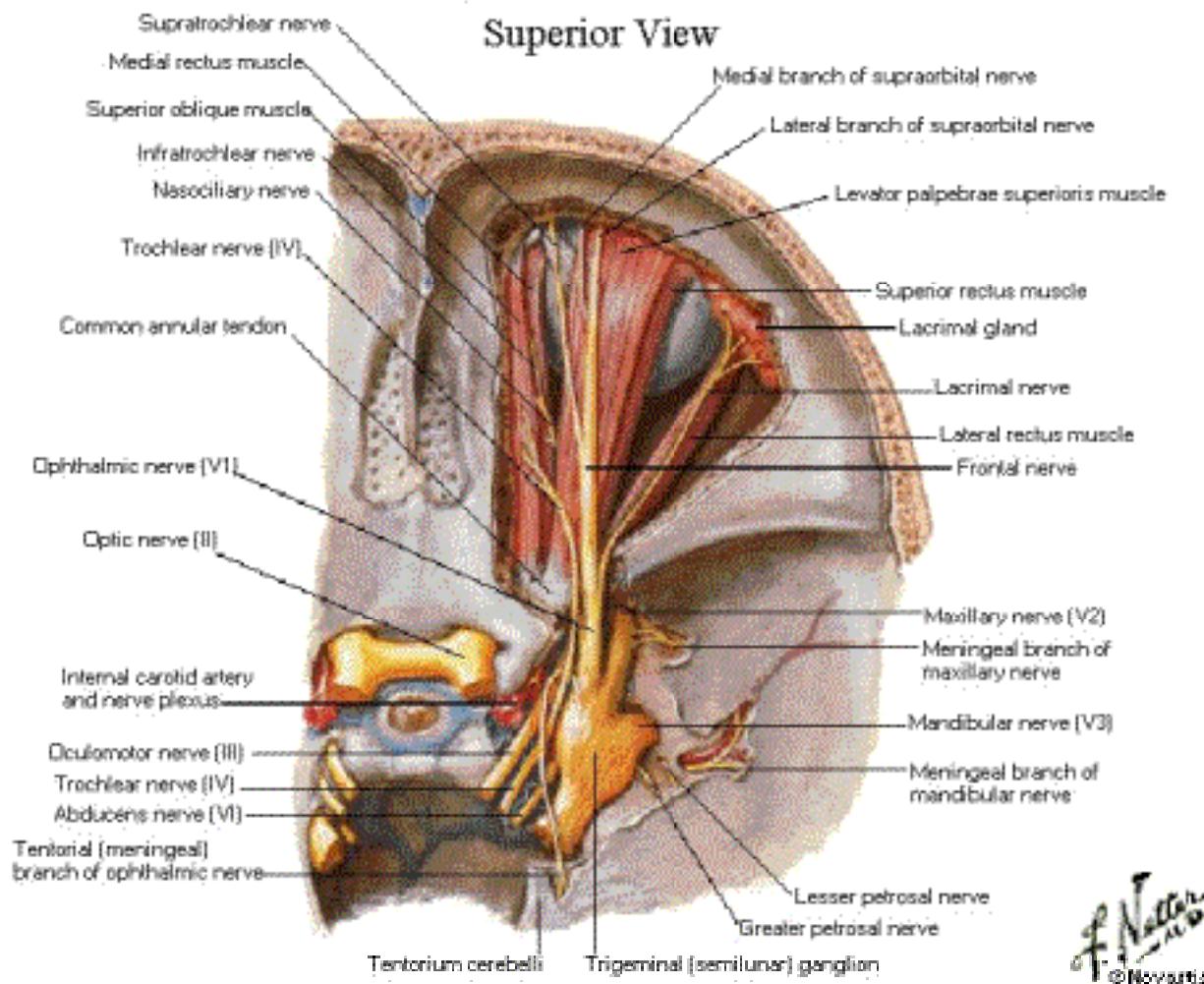
Arteries and Veins of Orbit and Eyelids

Lateral View



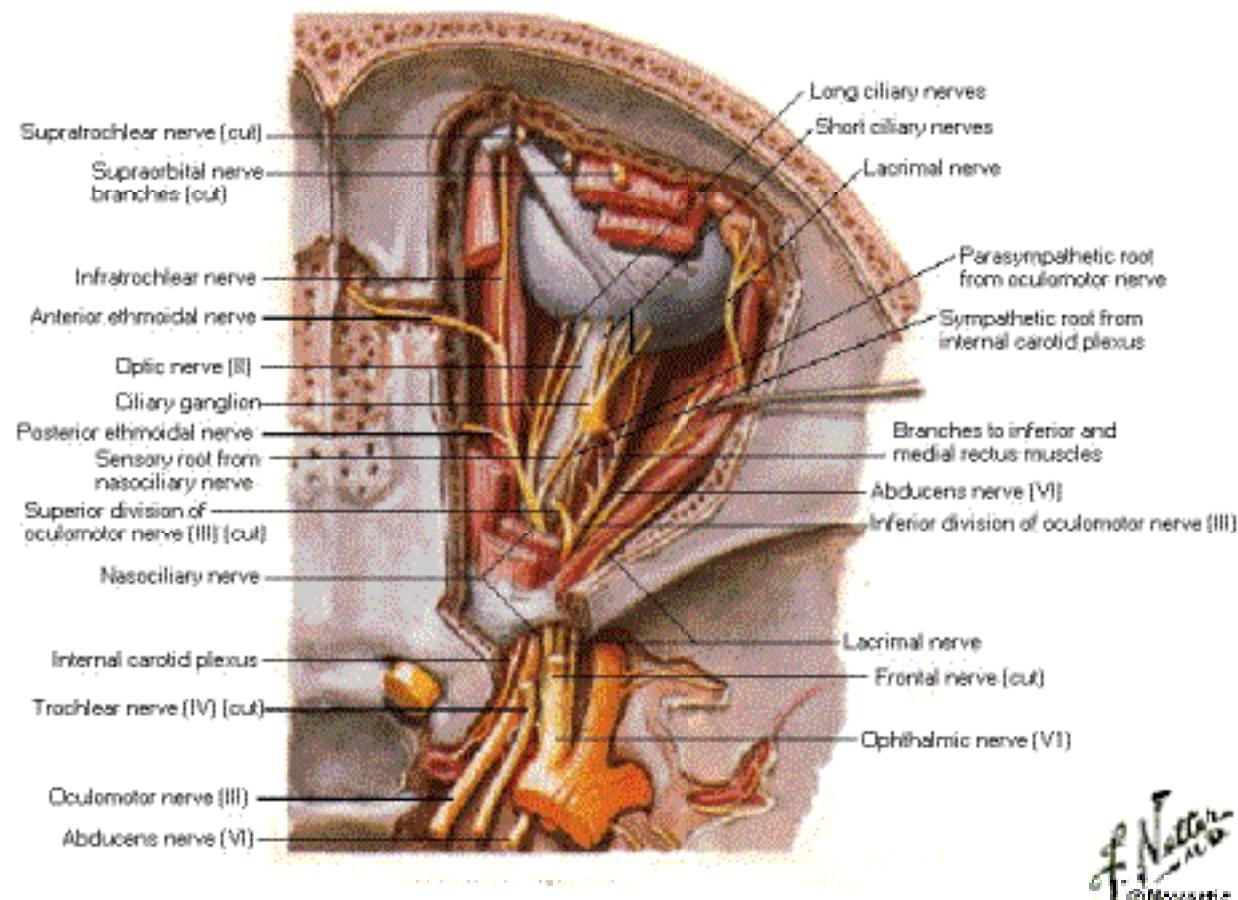
Nerves of Orbit

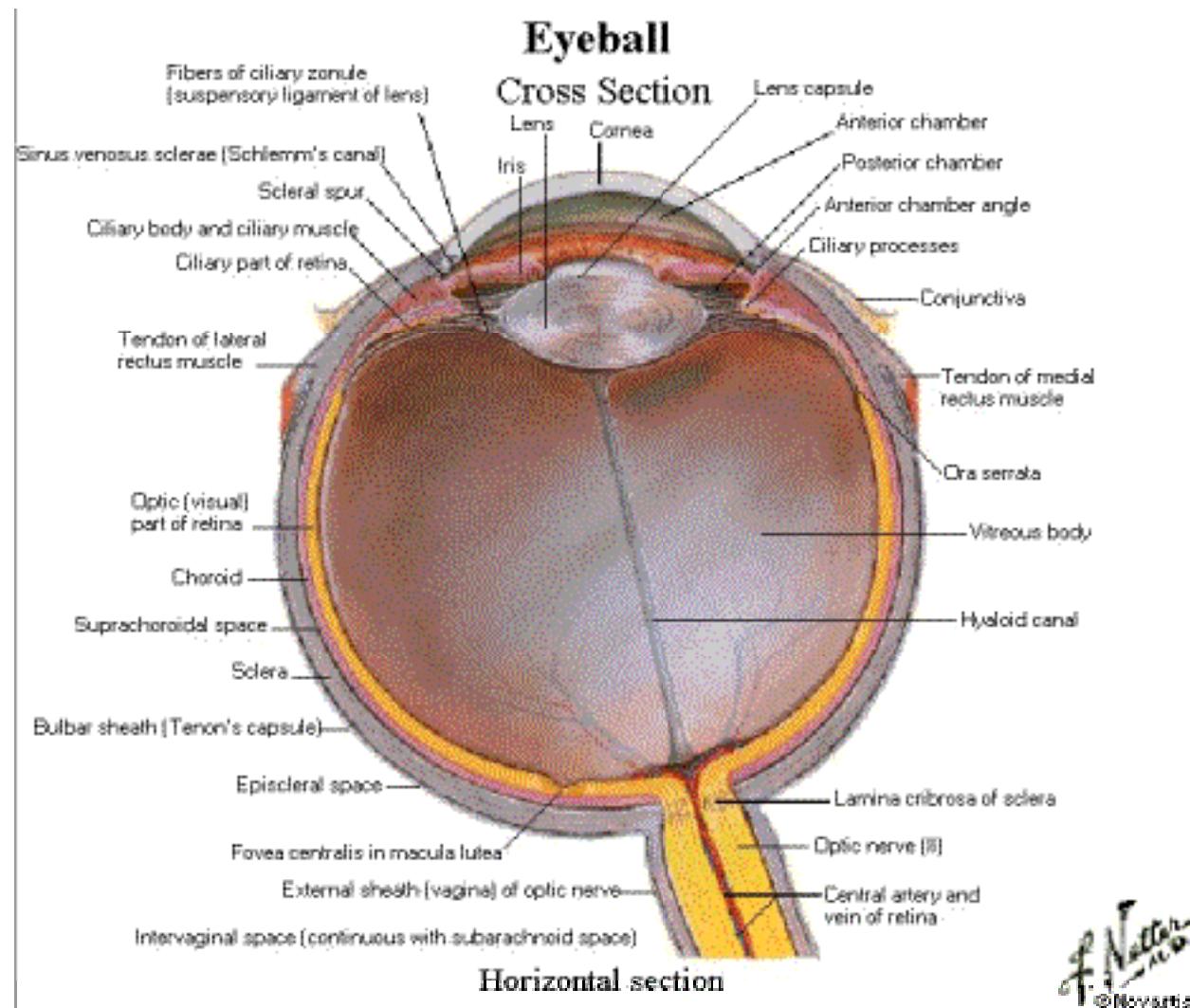
Superior View



Nerves of Orbit - Muscles Partially Cut Away

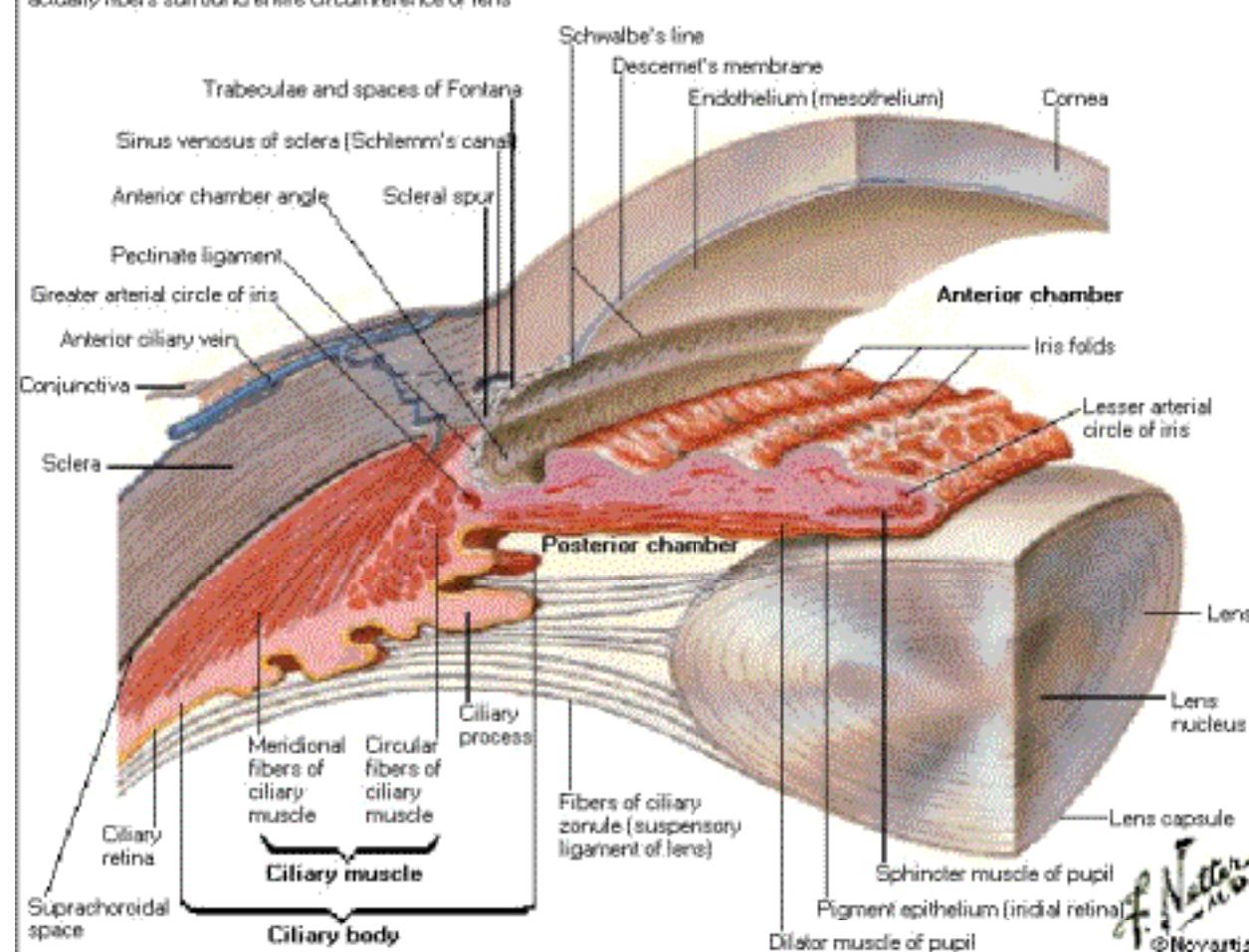
Superior View



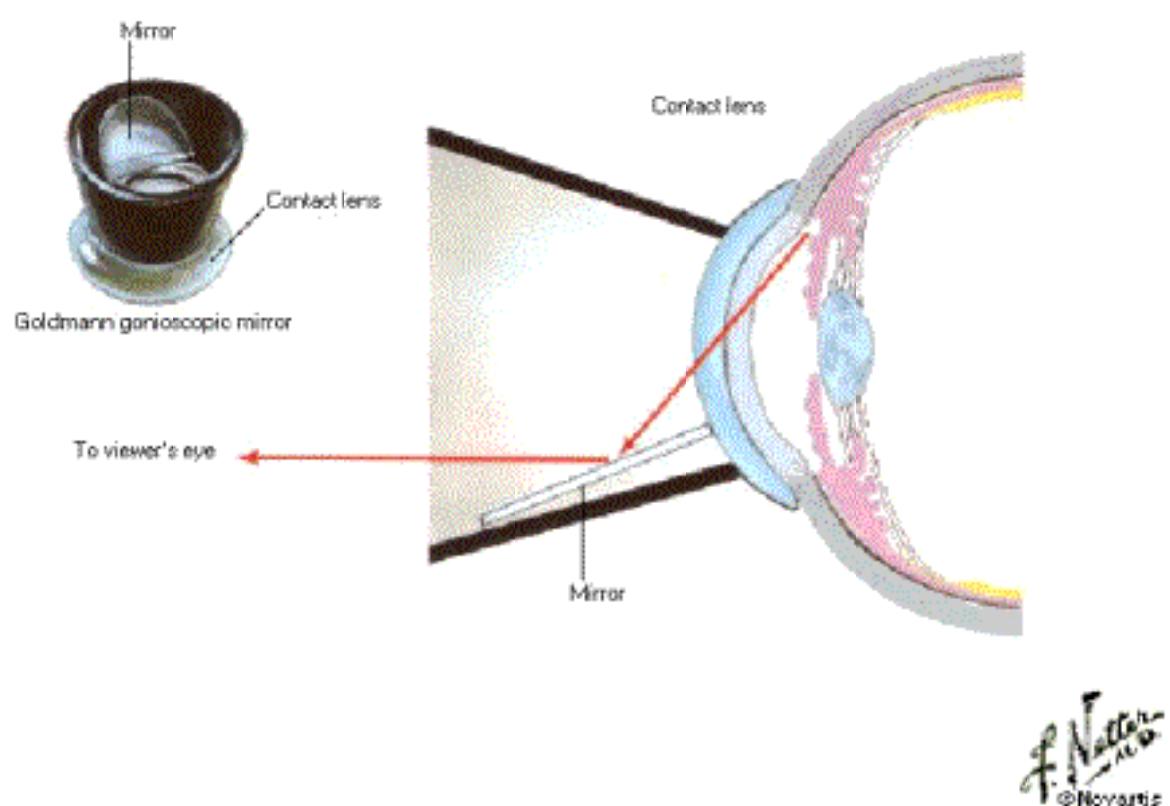


Anterior and Posterior Chambers of Eye

Note: for clarity only single plane of zonular fibers shown;
actually fibers surround entire circumference of lens.



Anterior Chamber Angle of Eye

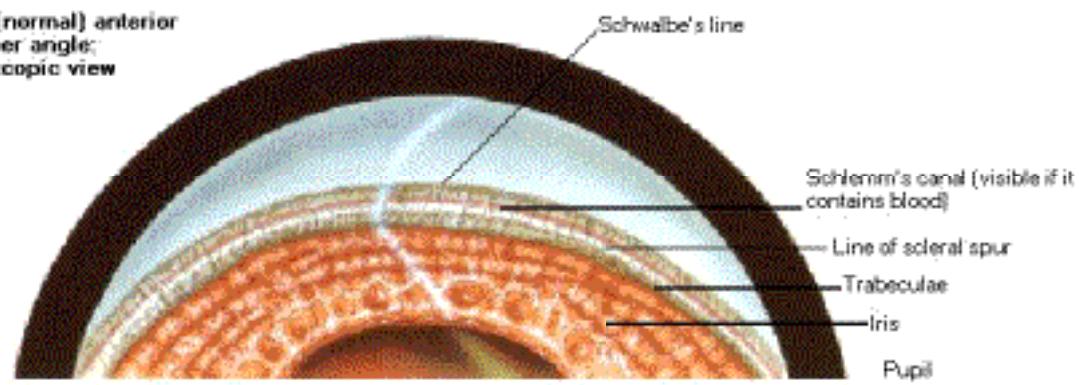


f. Noyart
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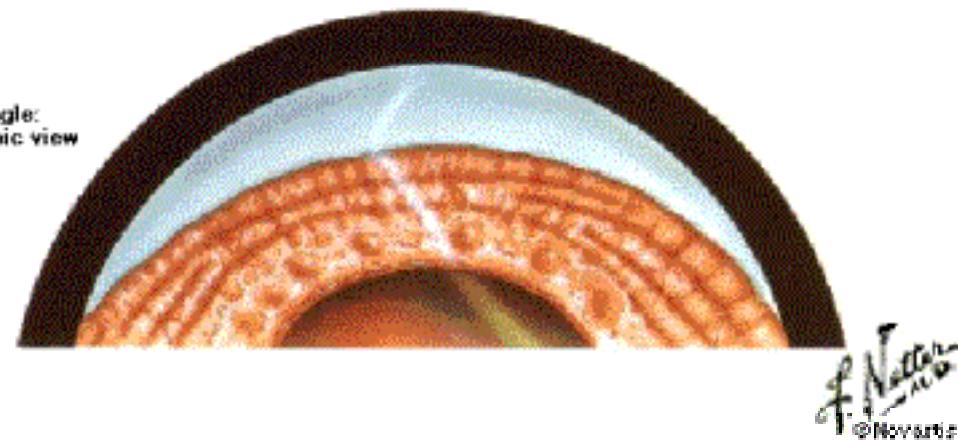
Anterior Chamber Angle of Eye

Gonioscopic Views

Open (normal) anterior chamber angle; gonioscopic view



Closed angle; gonioscopic view

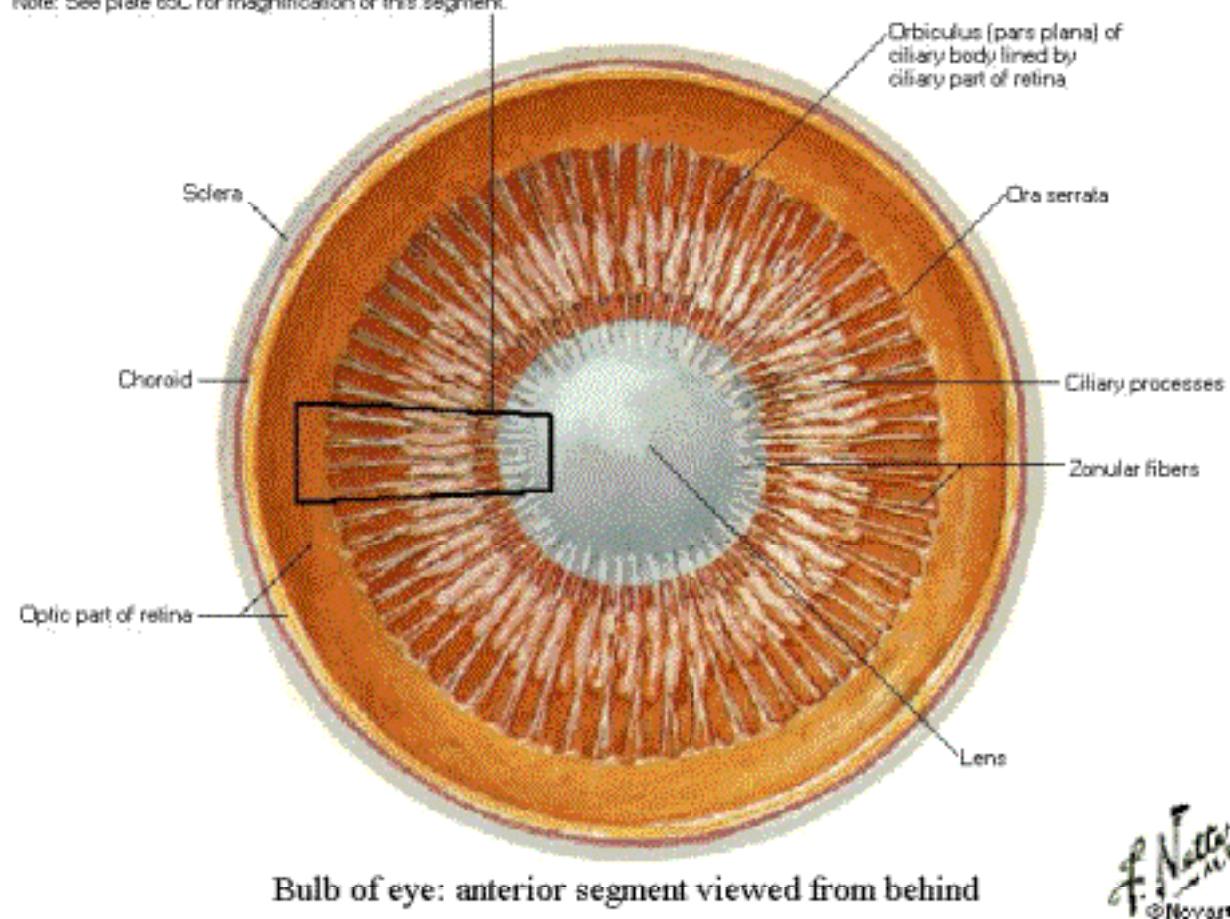


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Lens and Supporting Structures

Section in Frontal Plane

Note: See plate 85C for magnification of this segment.

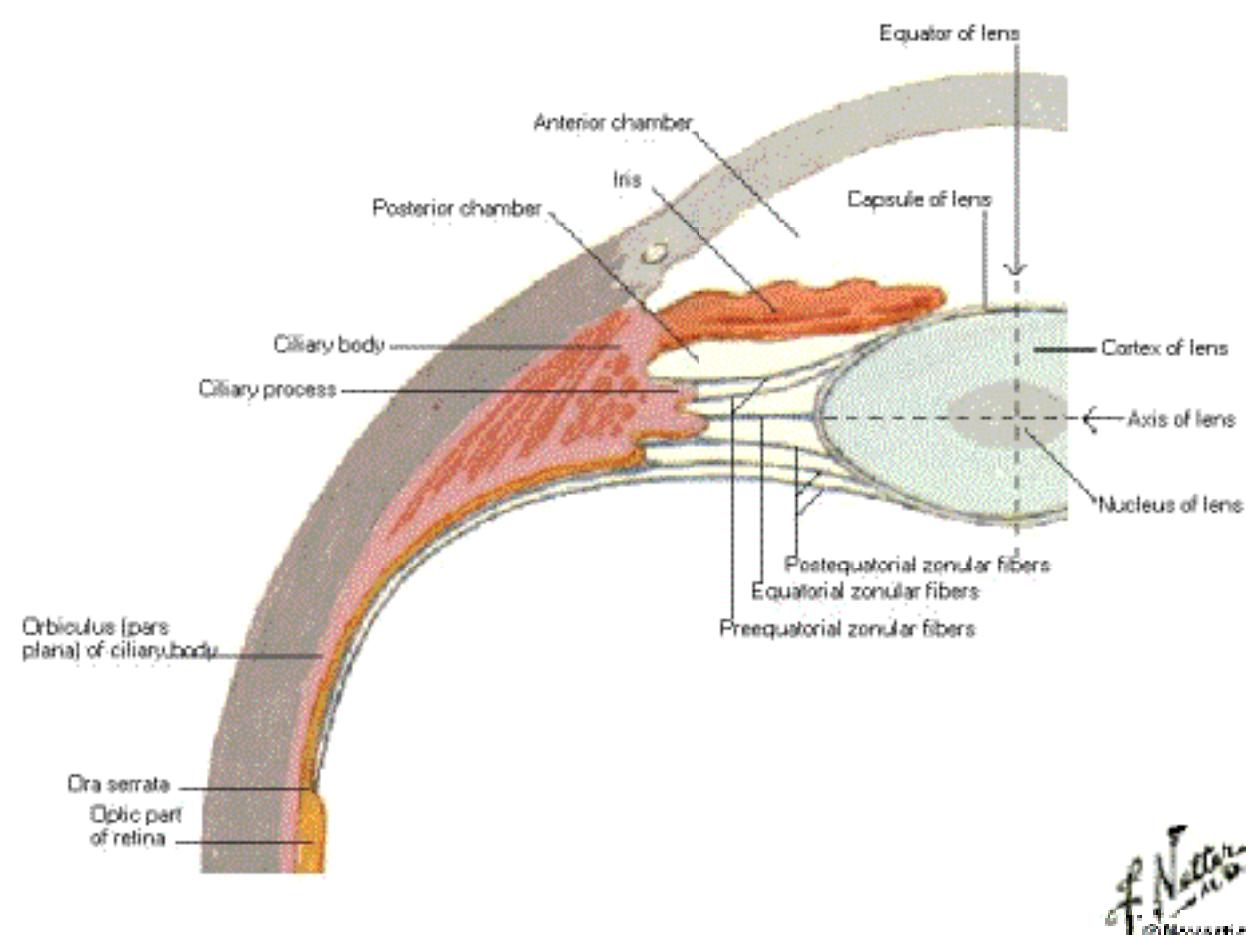


Bulb of eye: anterior segment viewed from behind

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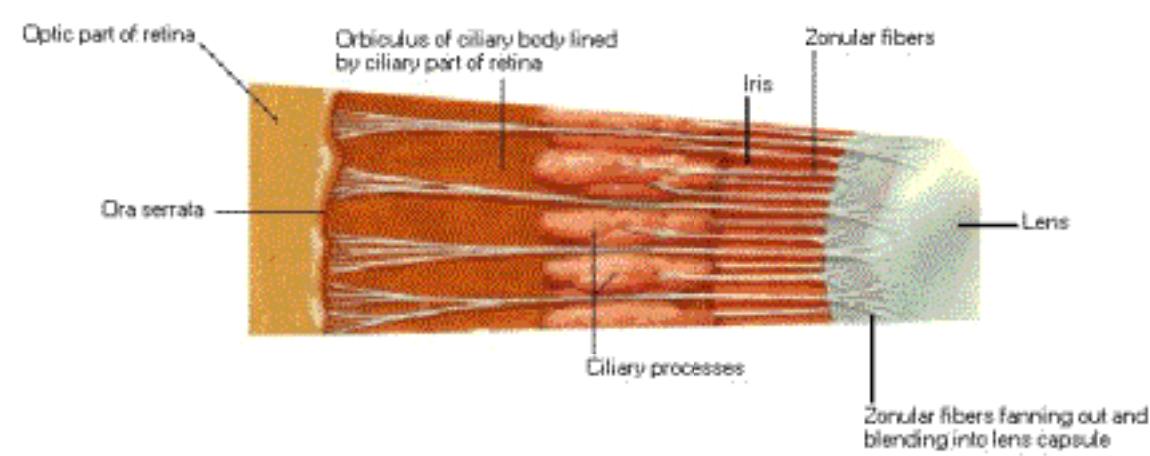
Lens and Supporting Structures

Horizontal Section



Lens and Supporting Structures

Segment Outlined in Plate 85A

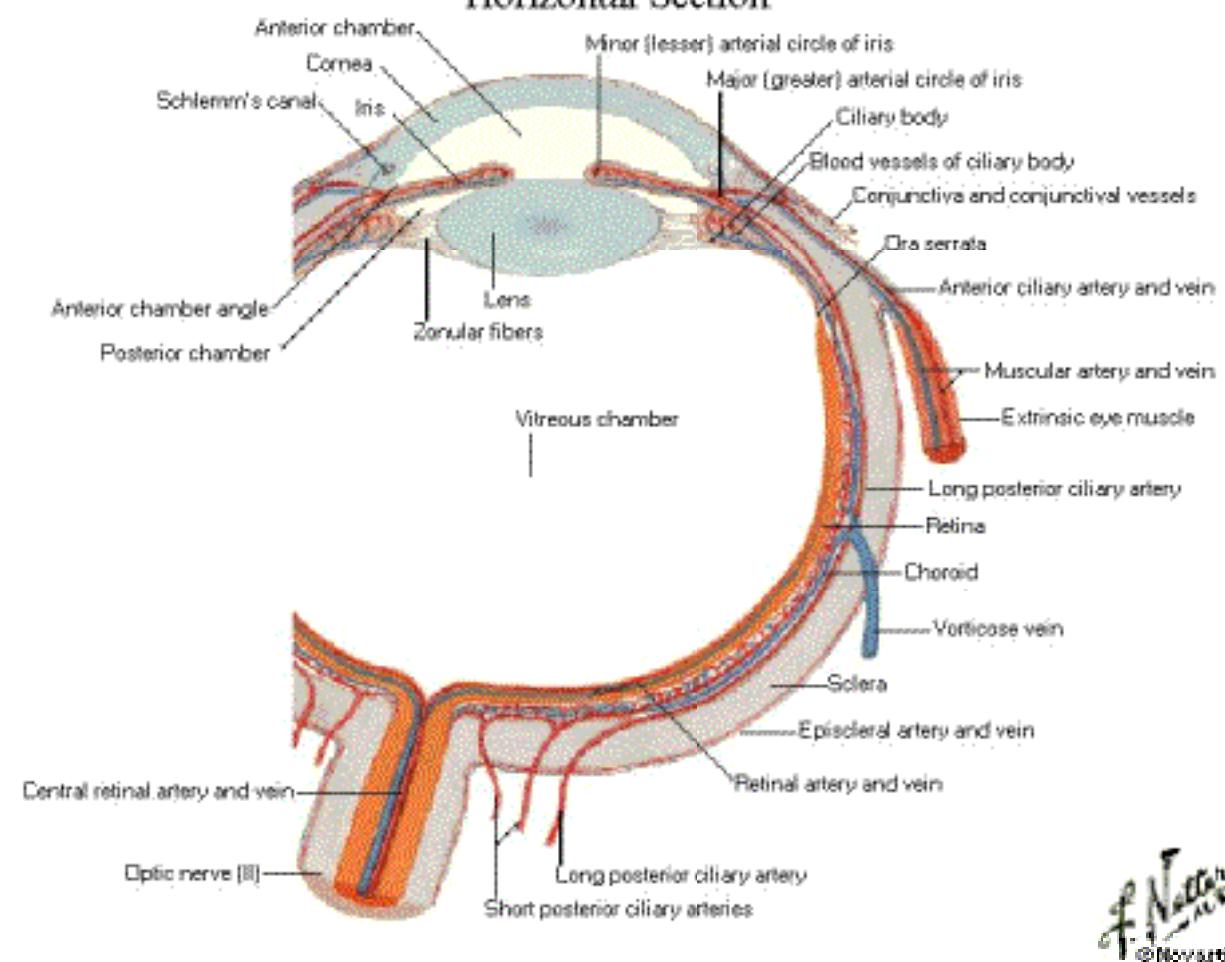


Magnified to ultramicroscopic scale (semischematic)



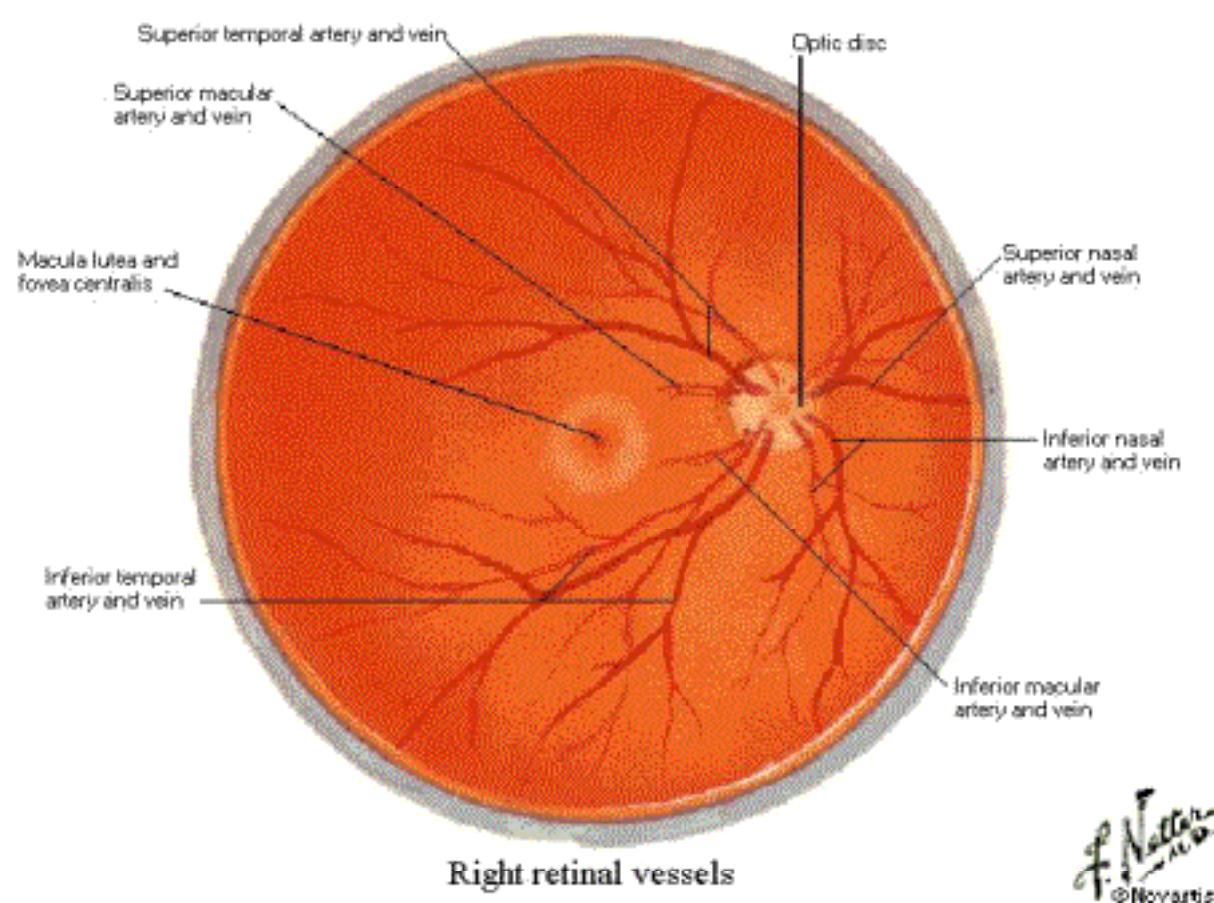
Intrinsic Arteries and Veins of Eye

Horizontal Section

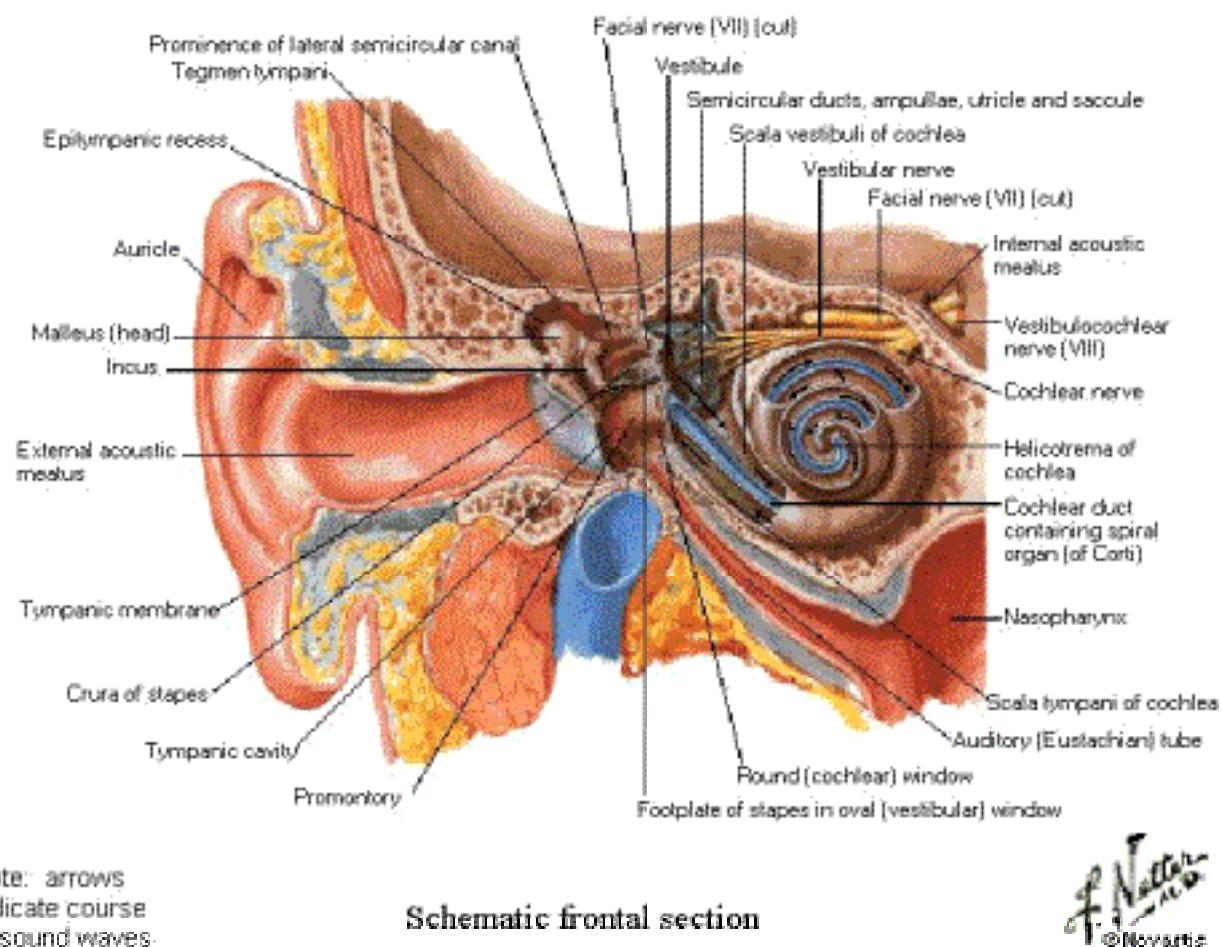


Intrinsic Arteries and Veins of Eye

Ophthalmoscopic View



Pathway of Sound Reception



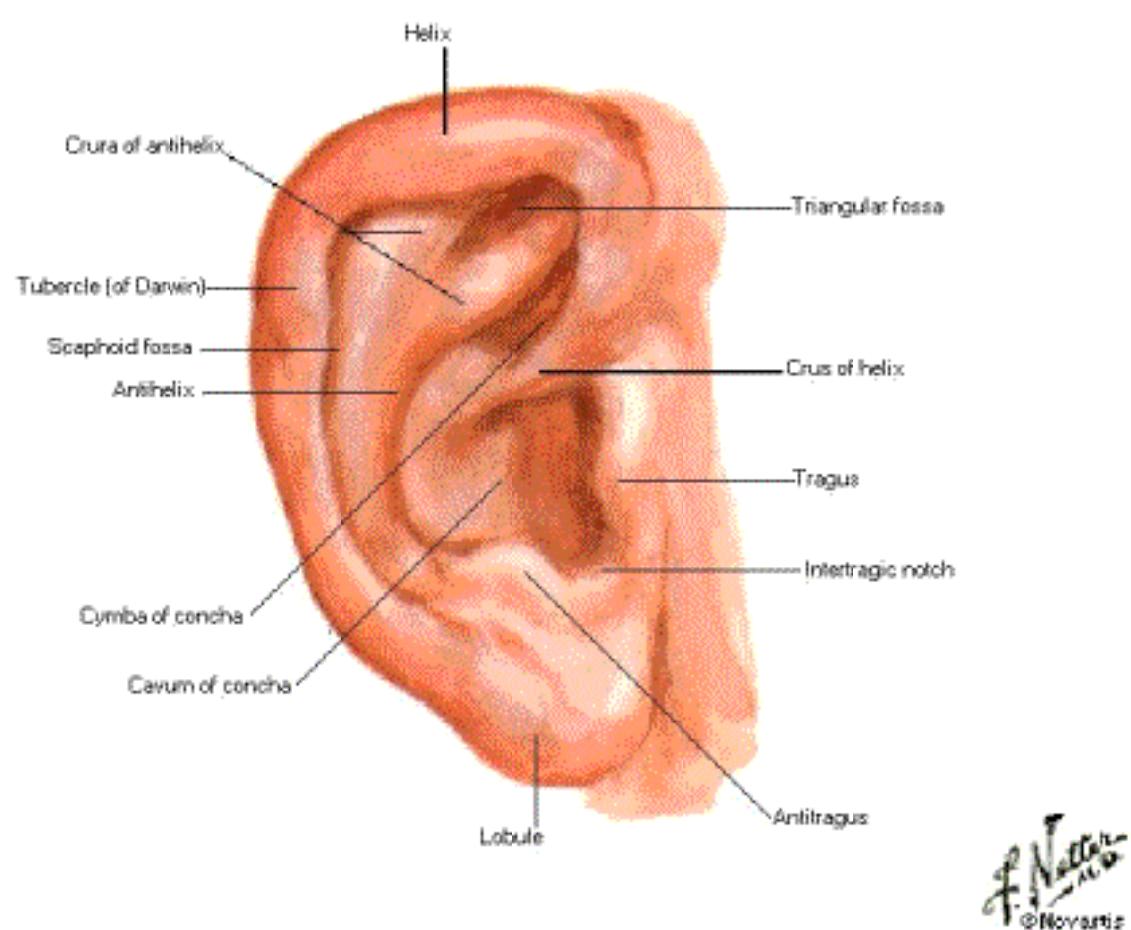
Note: arrows indicate course of sound waves

Schematic frontal section

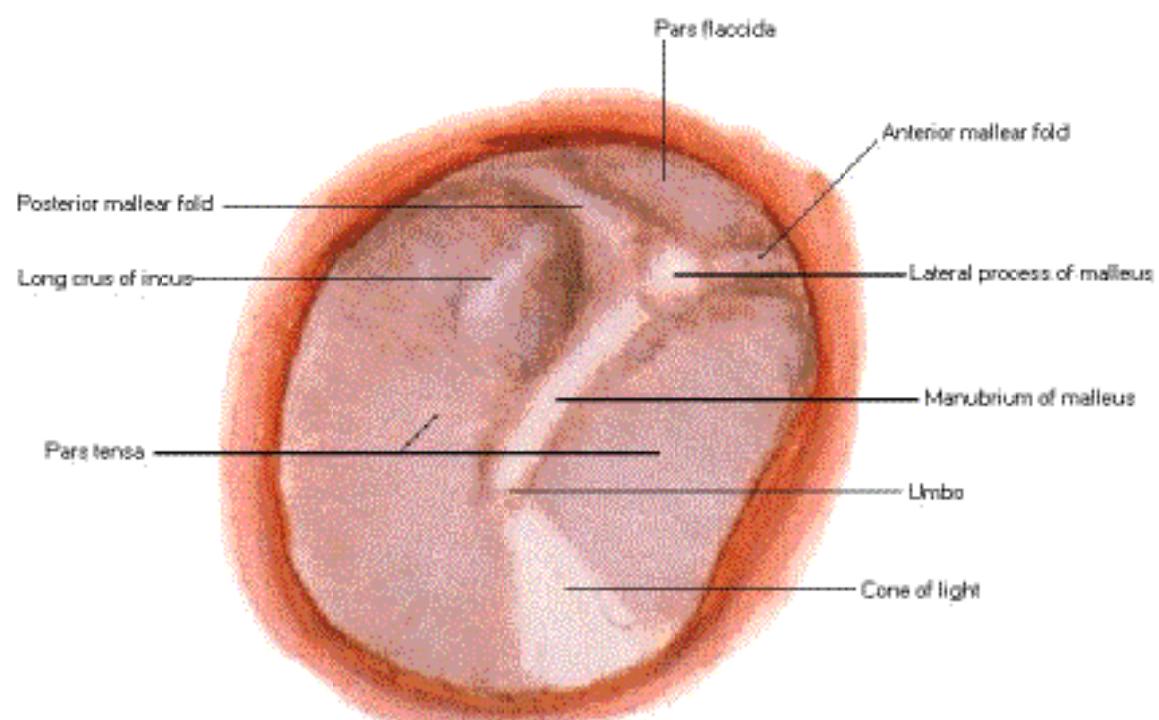
F. Netter MD
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External Ear

Right Auricle



External Ear
Right Tympanic Membrane

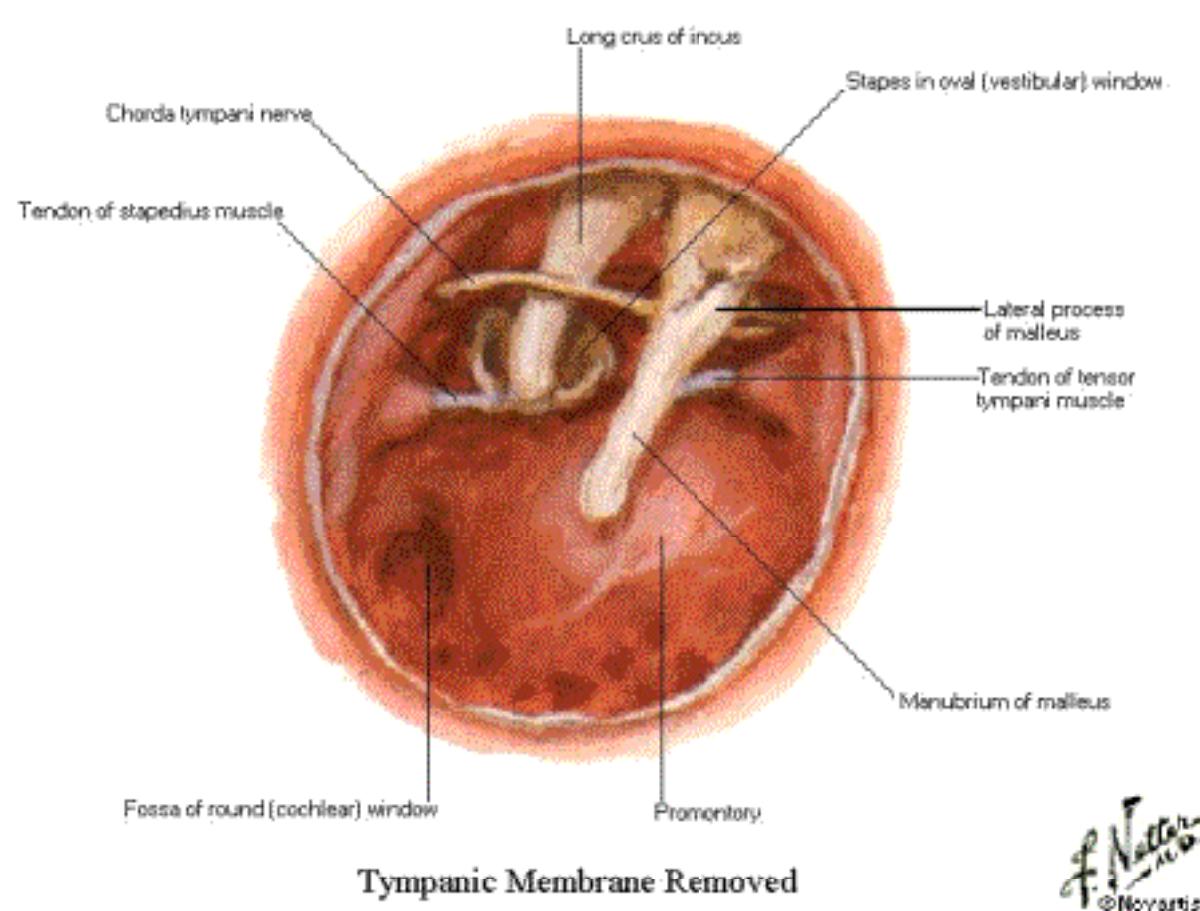


Viewed through speculum

A. N. Novartis

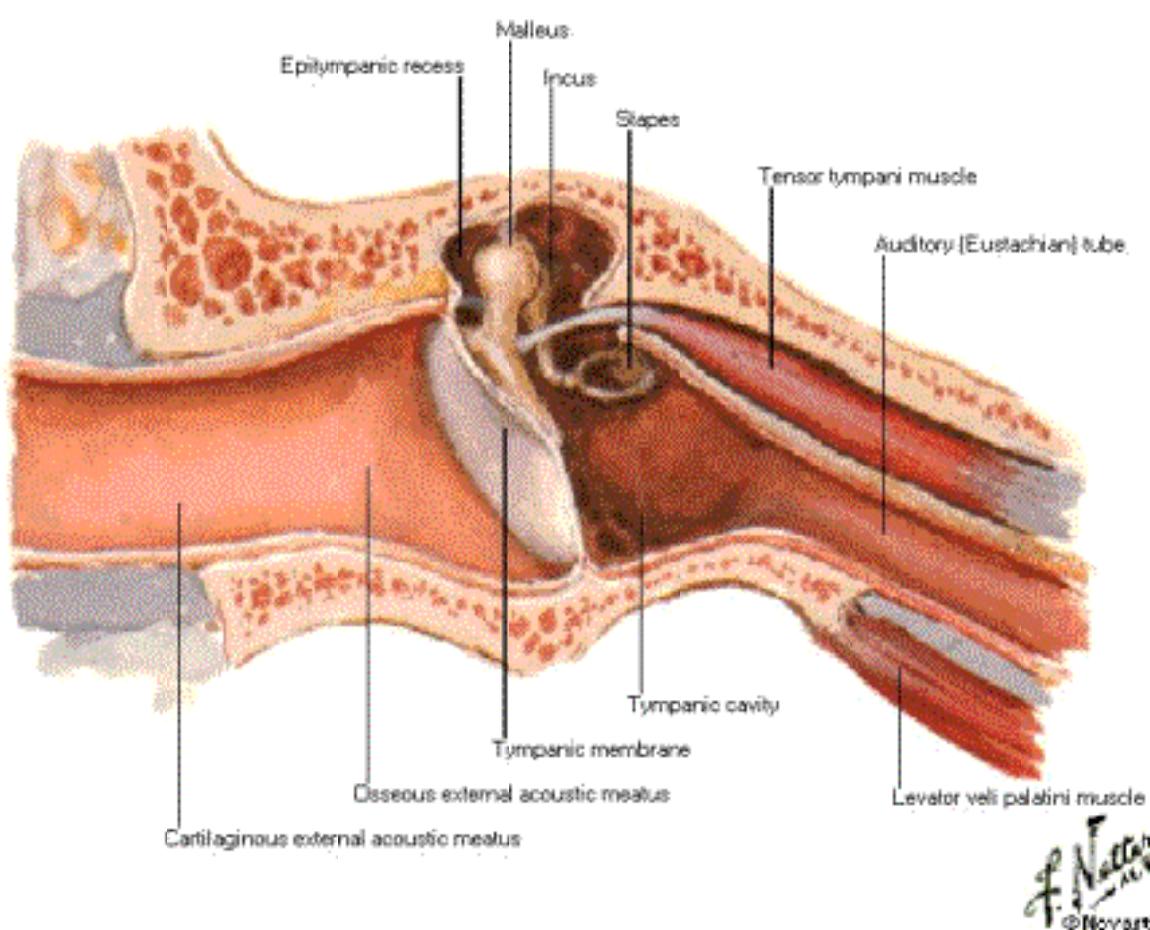
Tympanic Cavity

Viewed from External Acoustic Meatus



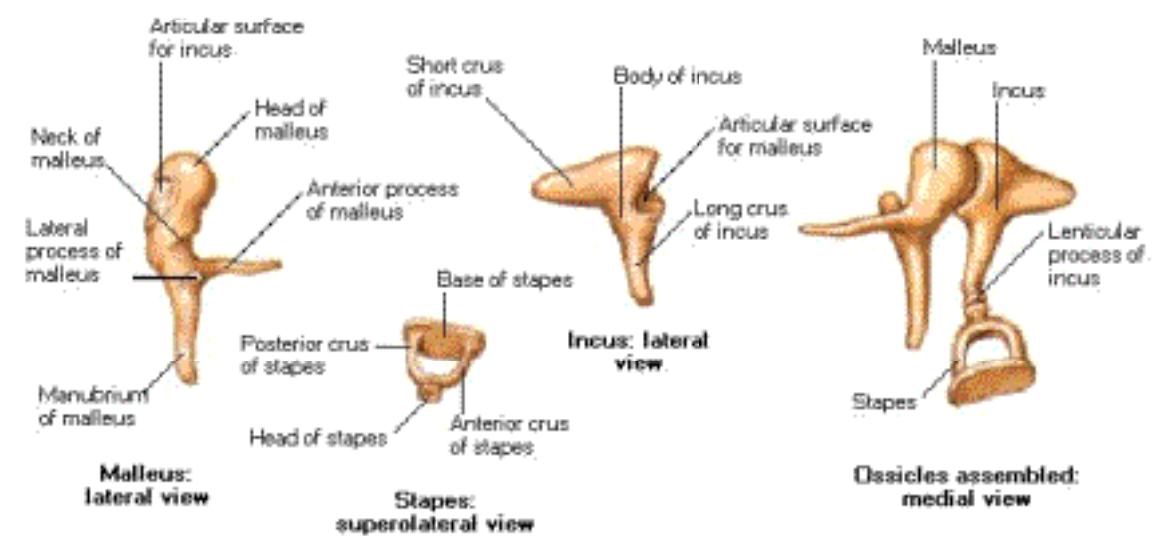
External Ear and Tympanic Cavity

Coronal Oblique Section

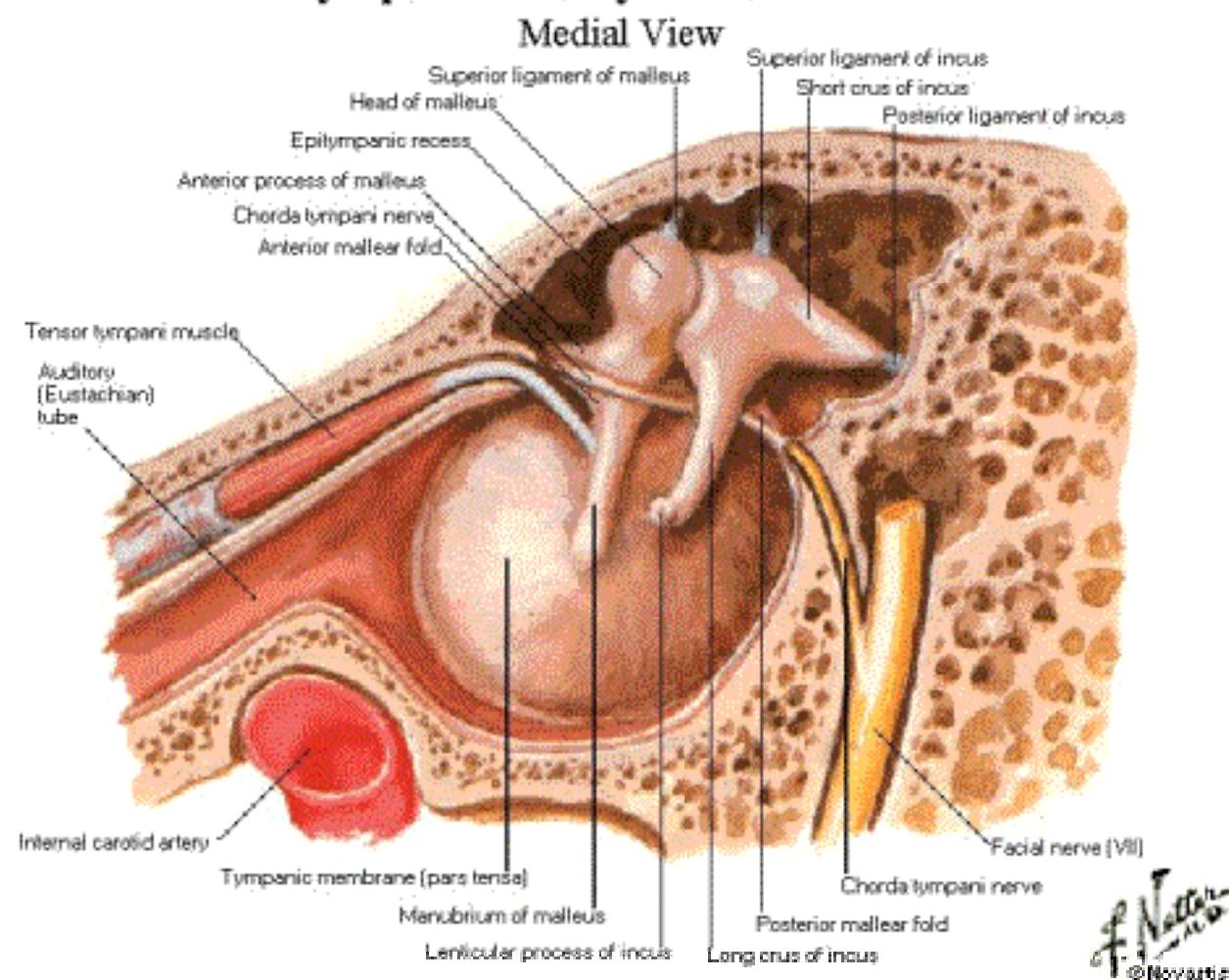


Tympanic Cavity

Auditory Ossicles

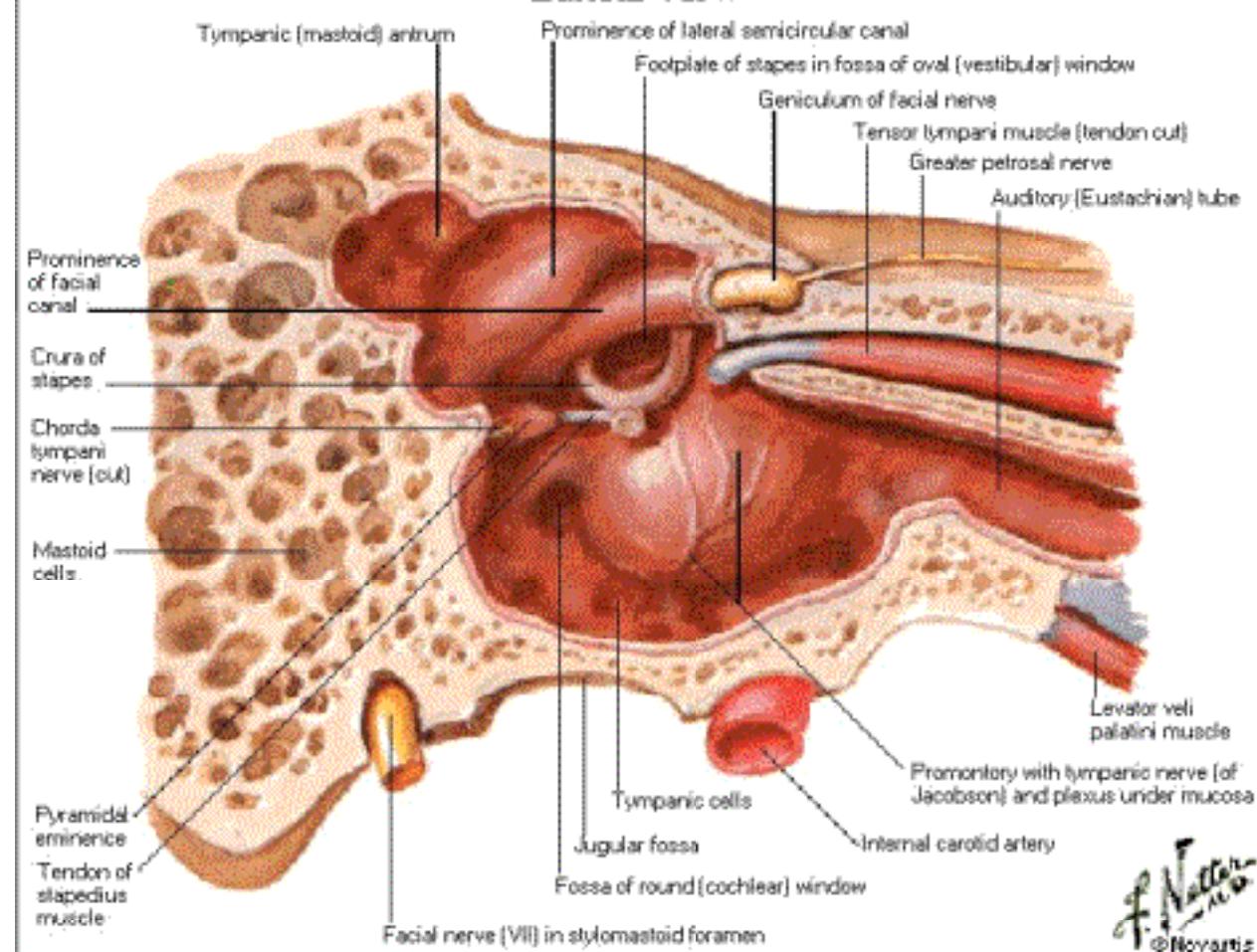


Tympanic Cavity - Lateral Wall



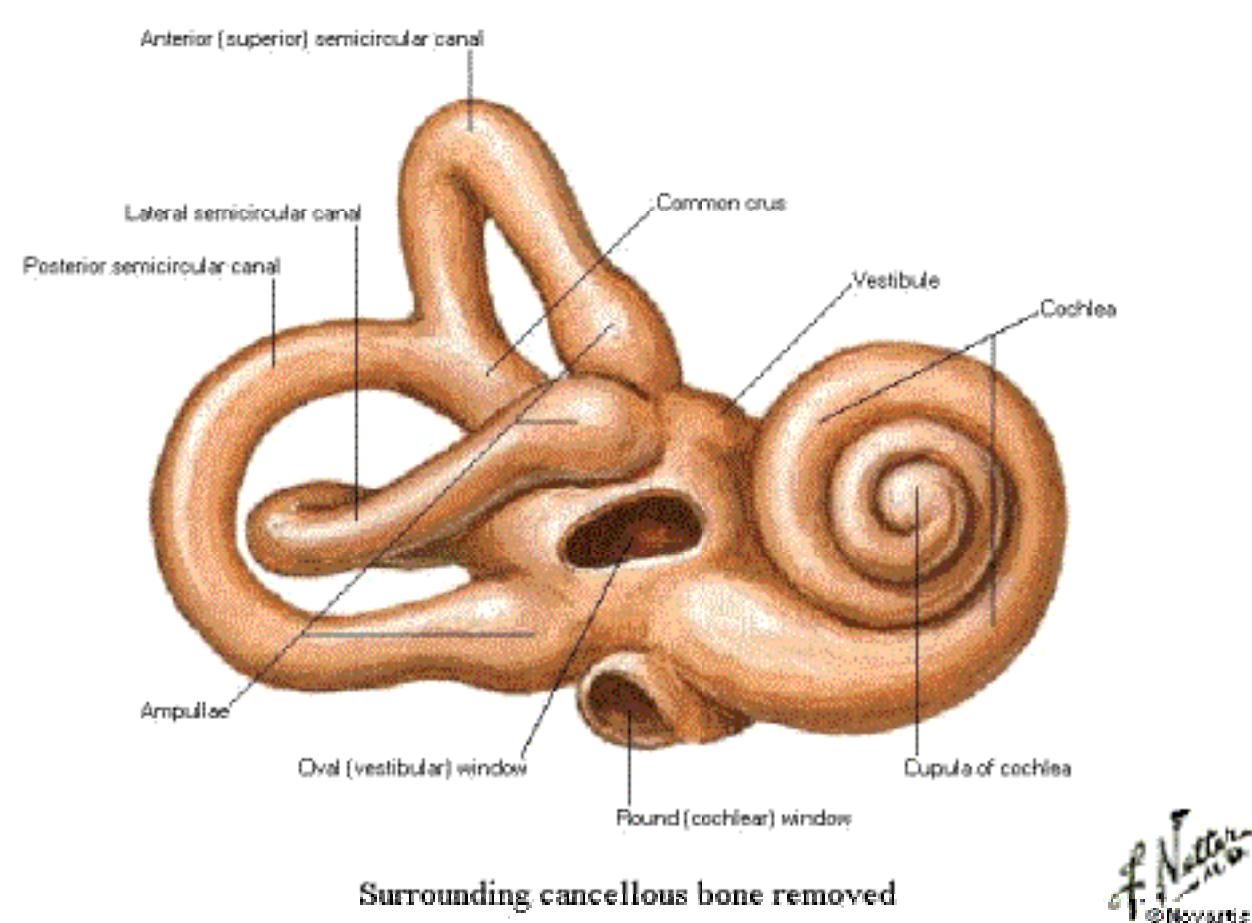
Tympanic Cavity - Medial Wall

Lateral View



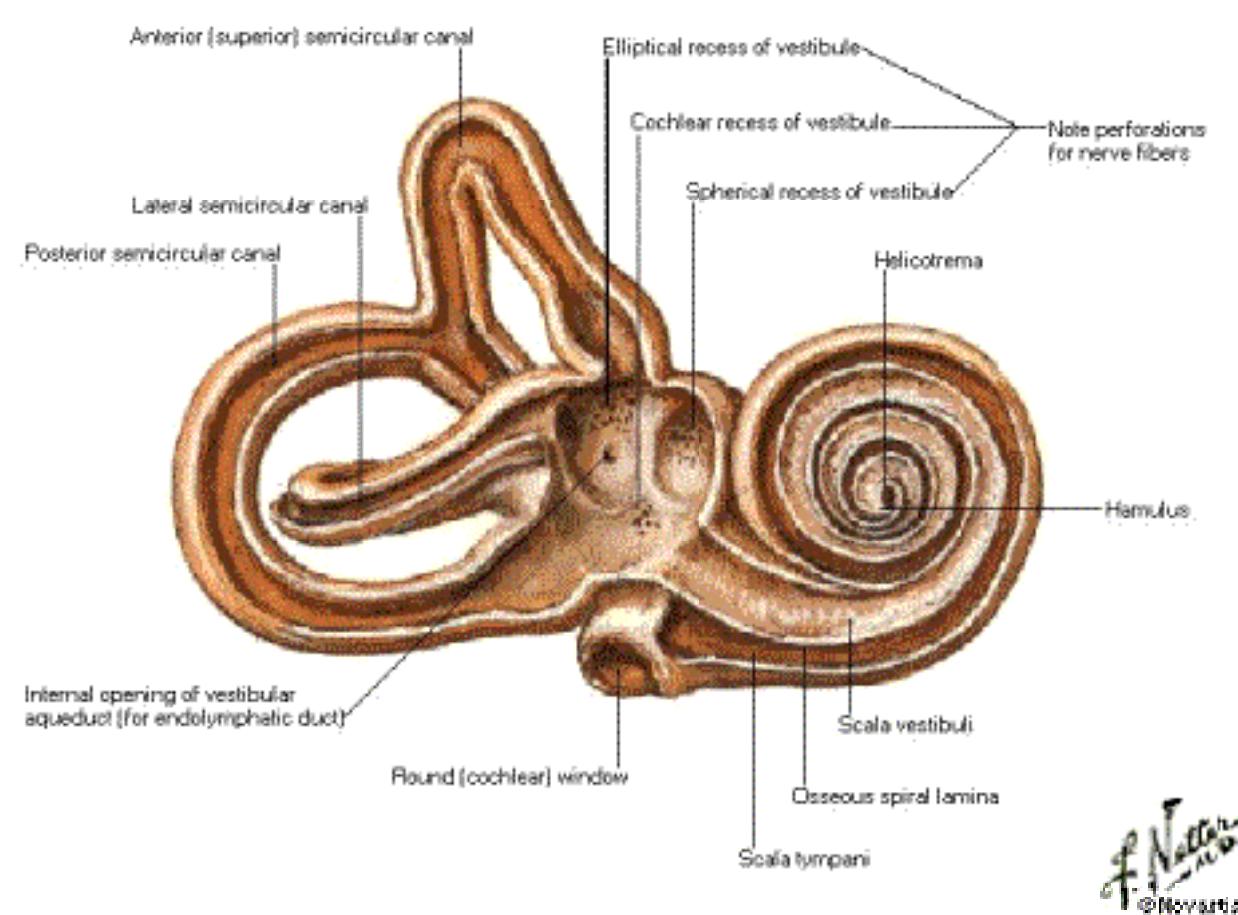
Right Osseous Labyrinth

Anterolateral View



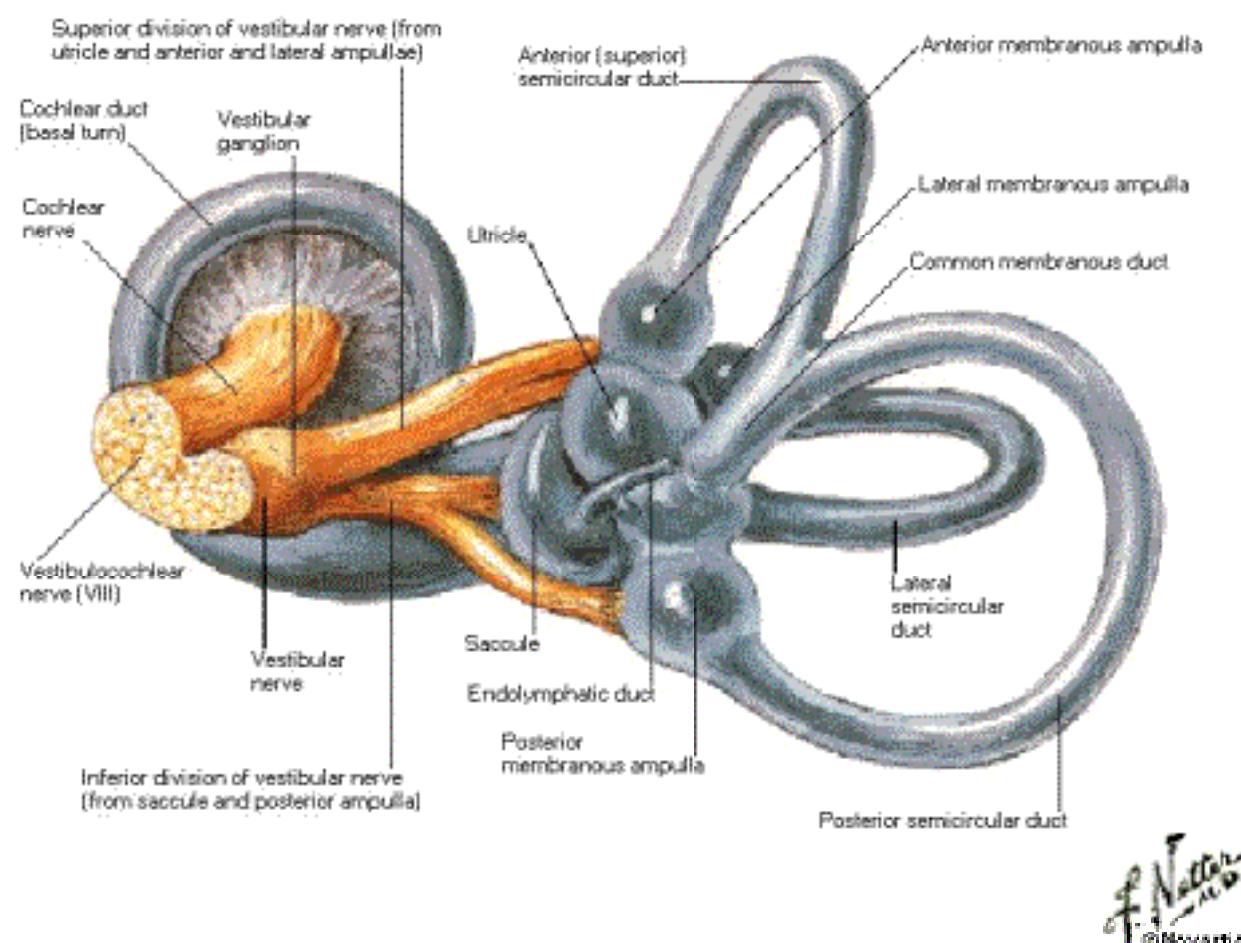
Right Osseous Labyrinth - Dissected

Membranous Labyrinth Removed



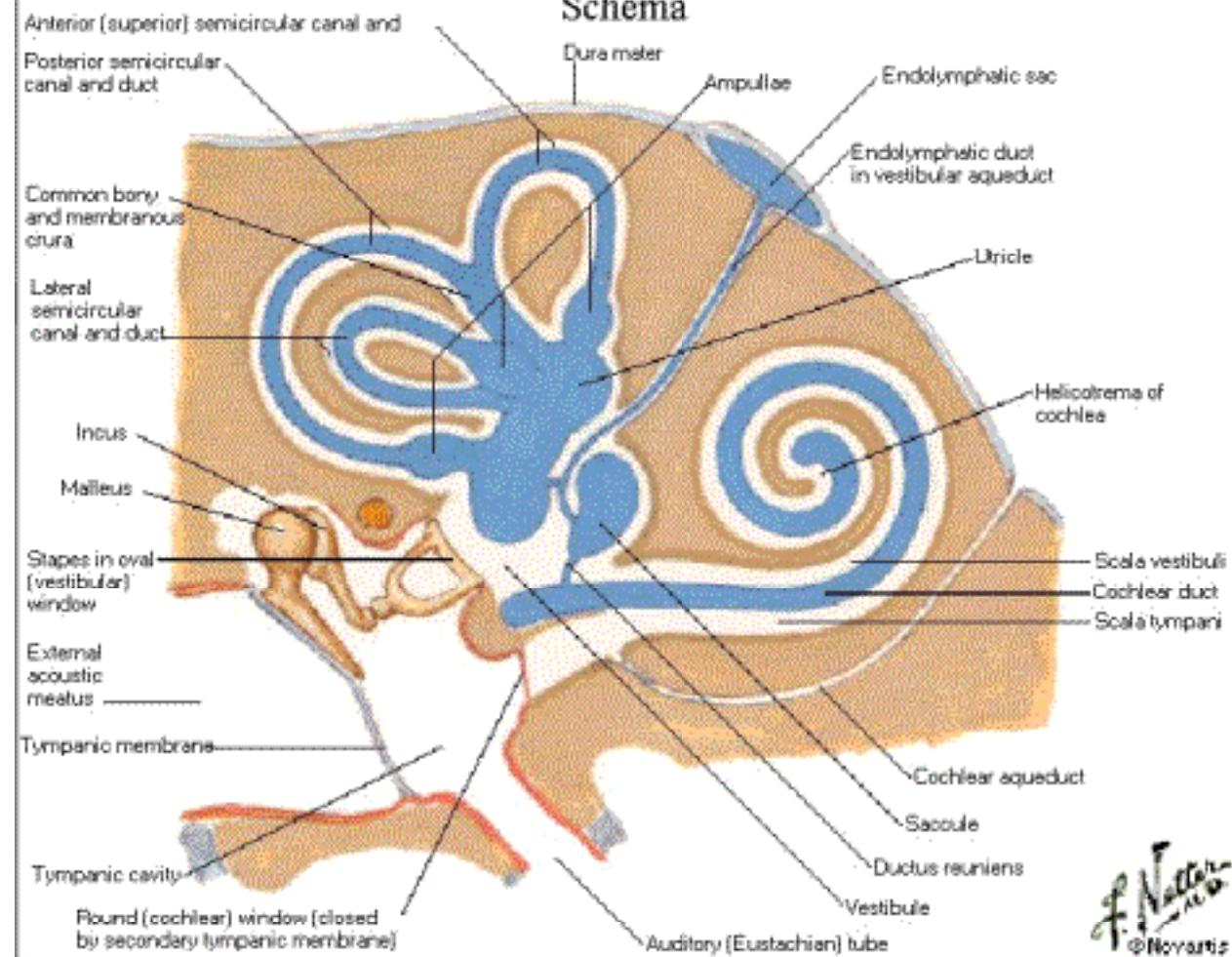
Right Membranous Labyrinth with Nerves

Posteromedial View



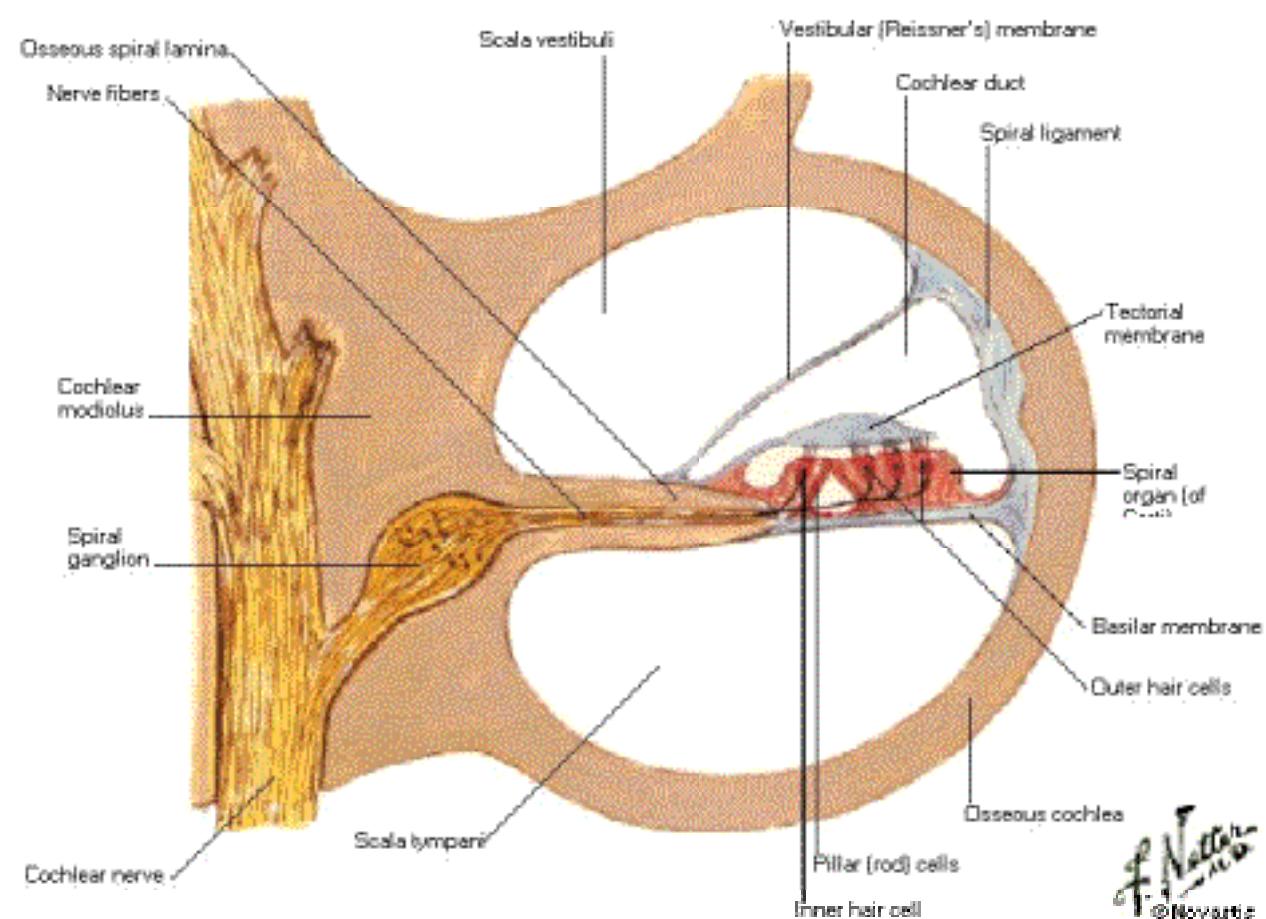
Osseous and Membranous Labyrinths

Schema



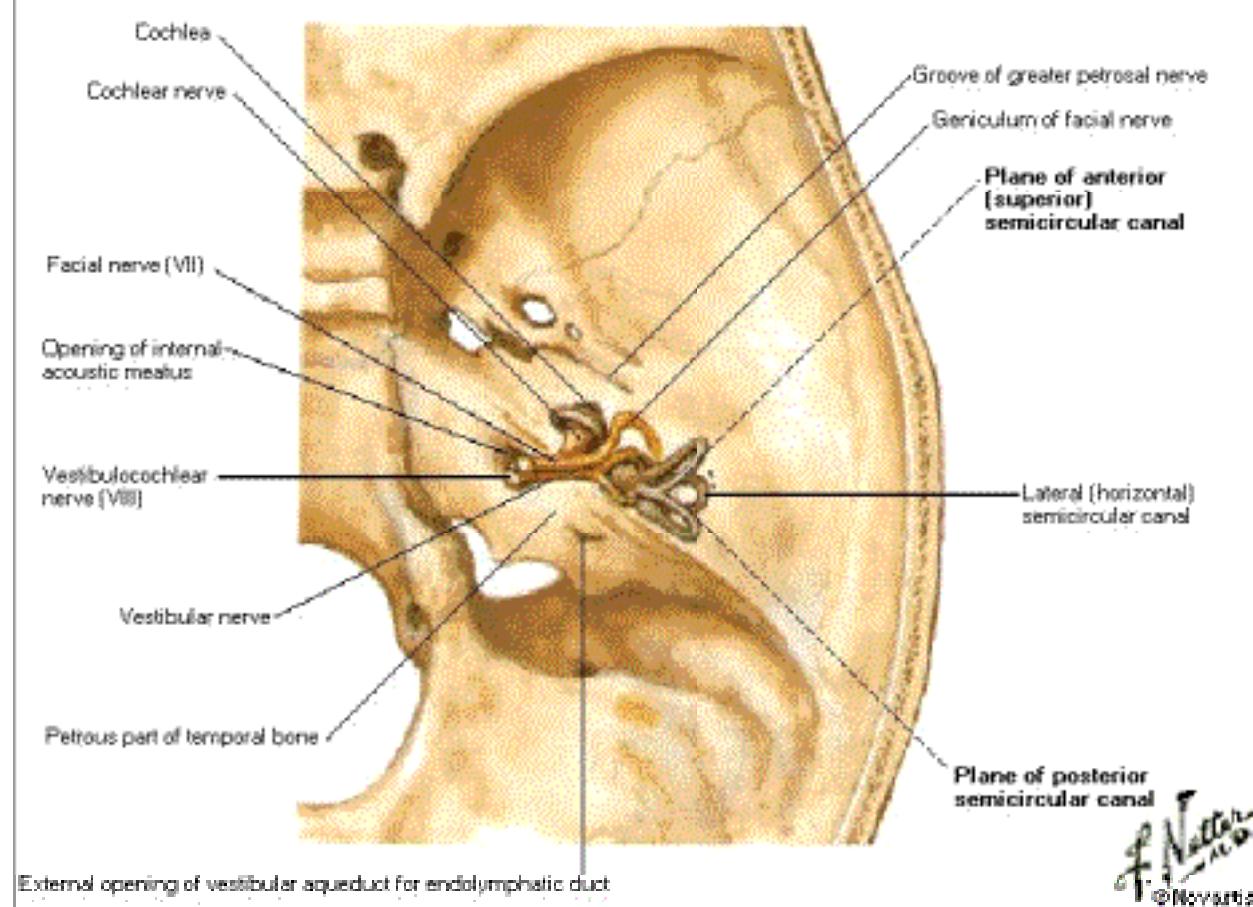
Osseous and Membranous Labyrinths

Section Through Turn of Cochlea



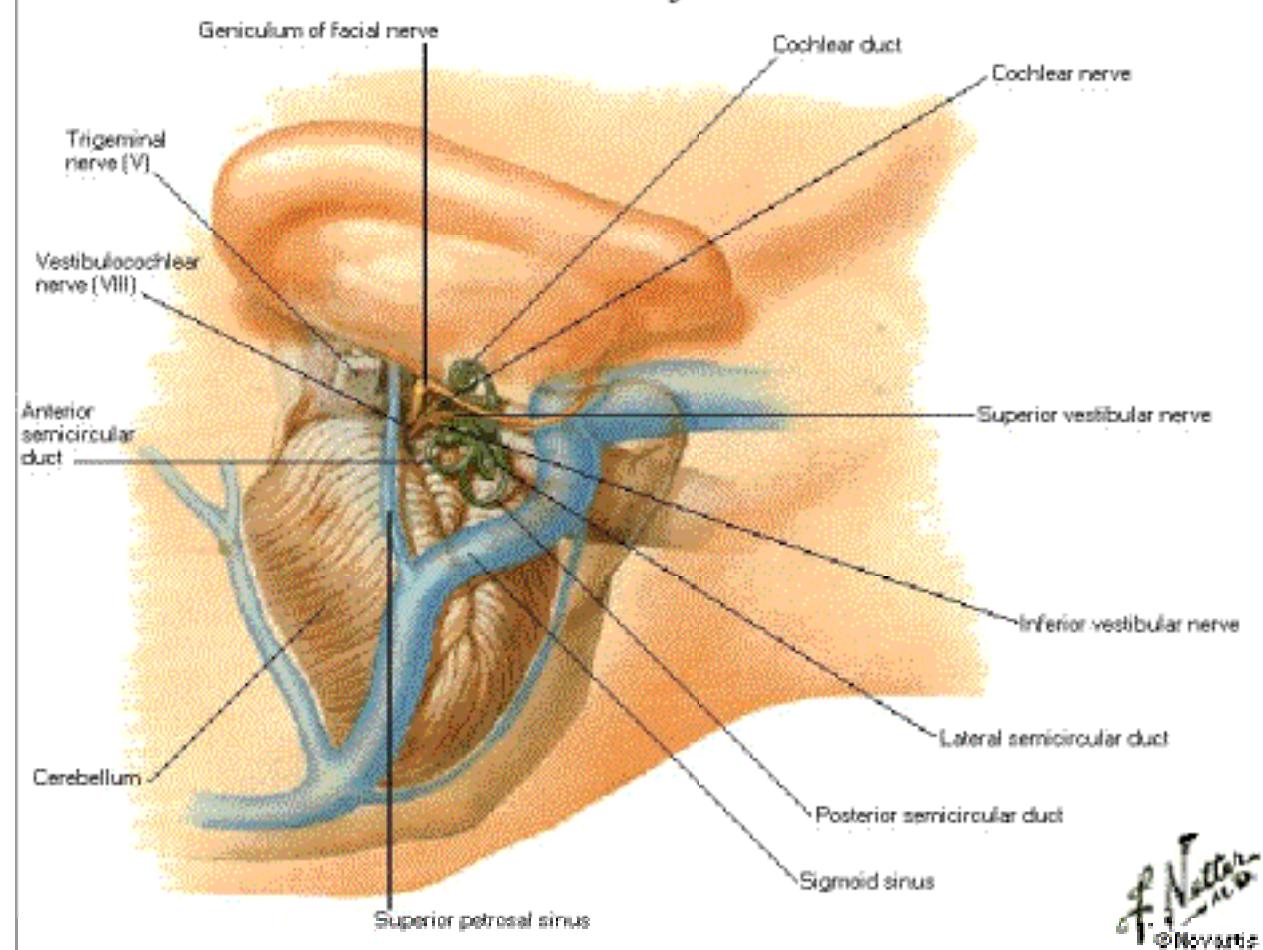
Orientation of Labyrinth in Skull

Superior Projection

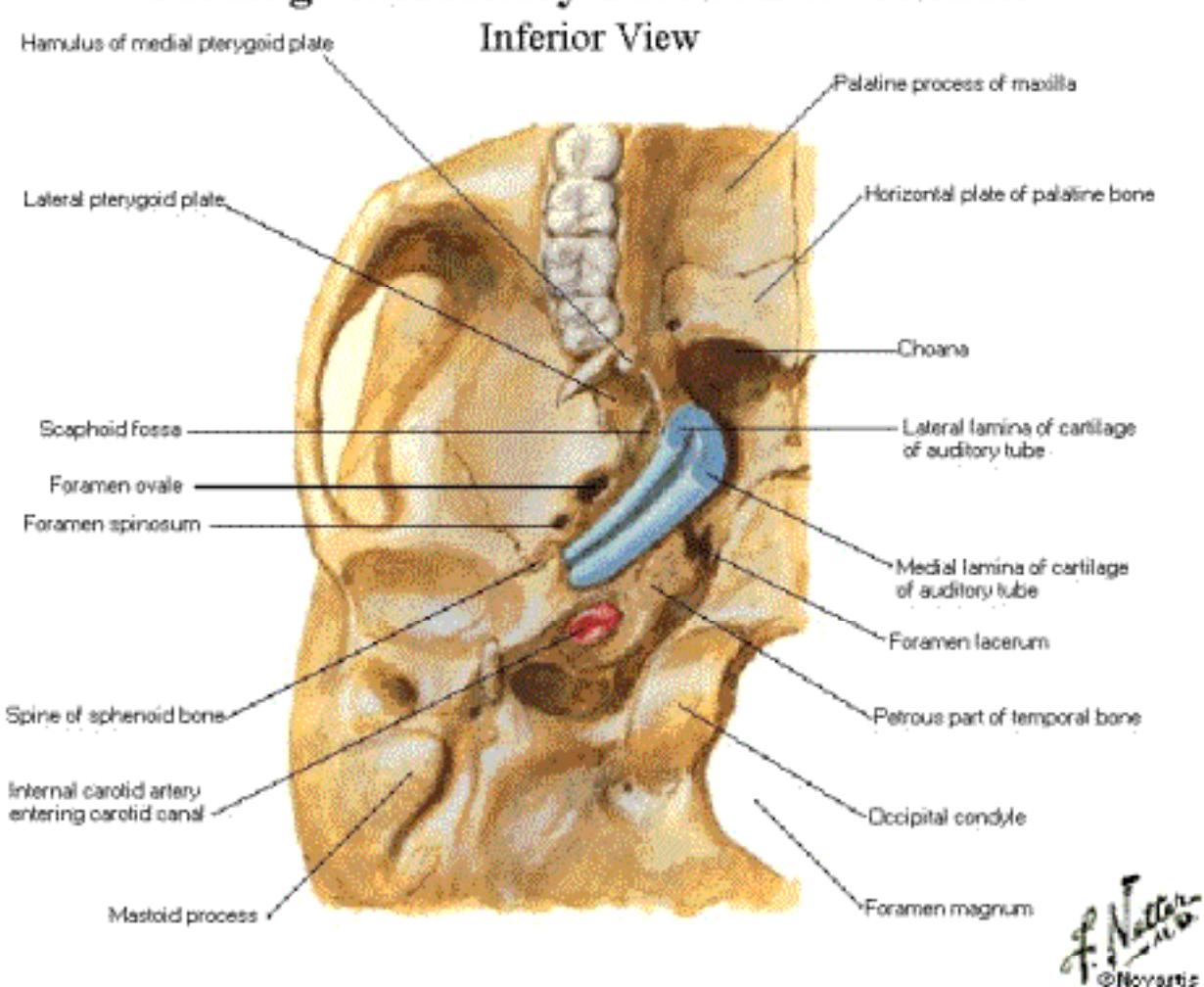


Orientation of Labyrinth in Skull

Lateral Projection

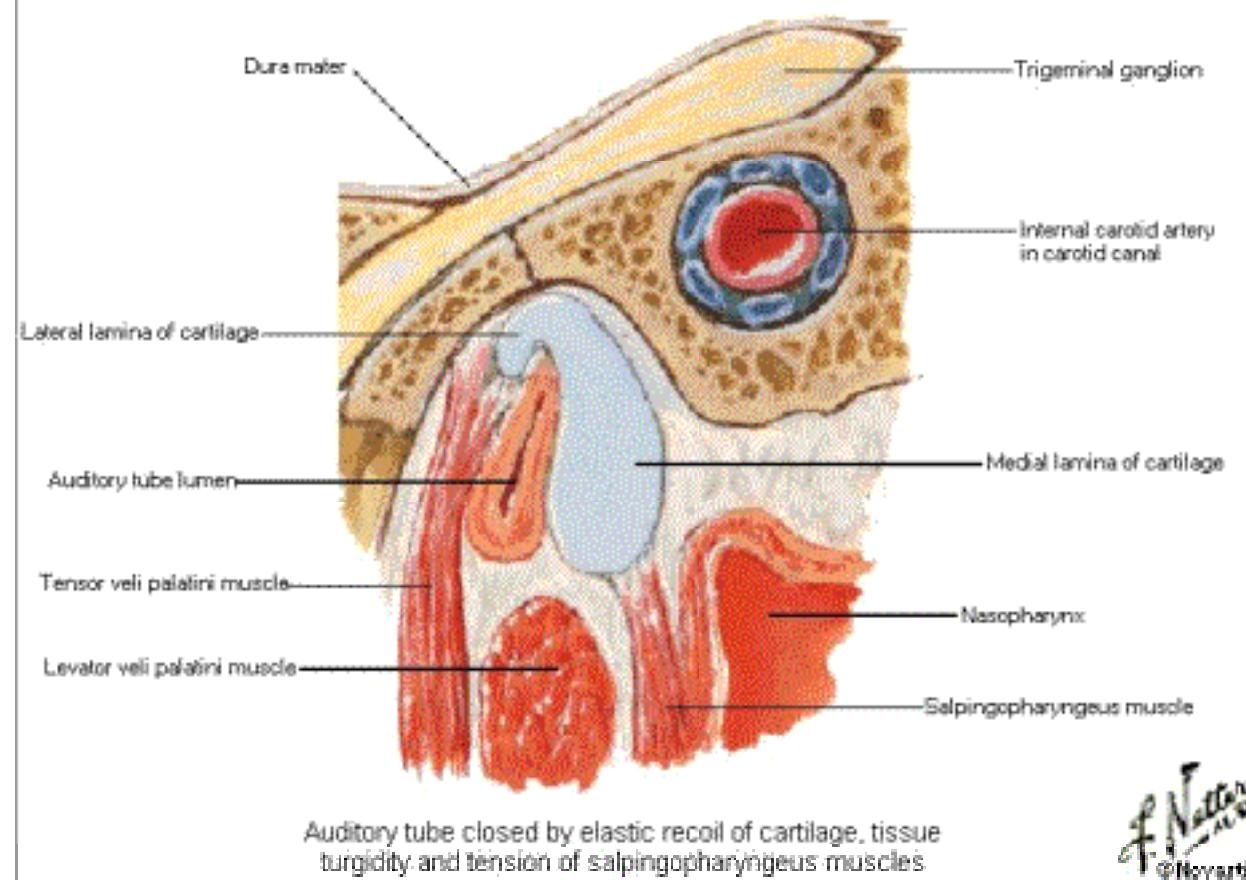


Cartilage of Auditory Tube at Base of Skull



Auditory Tube - Section through Cartilage

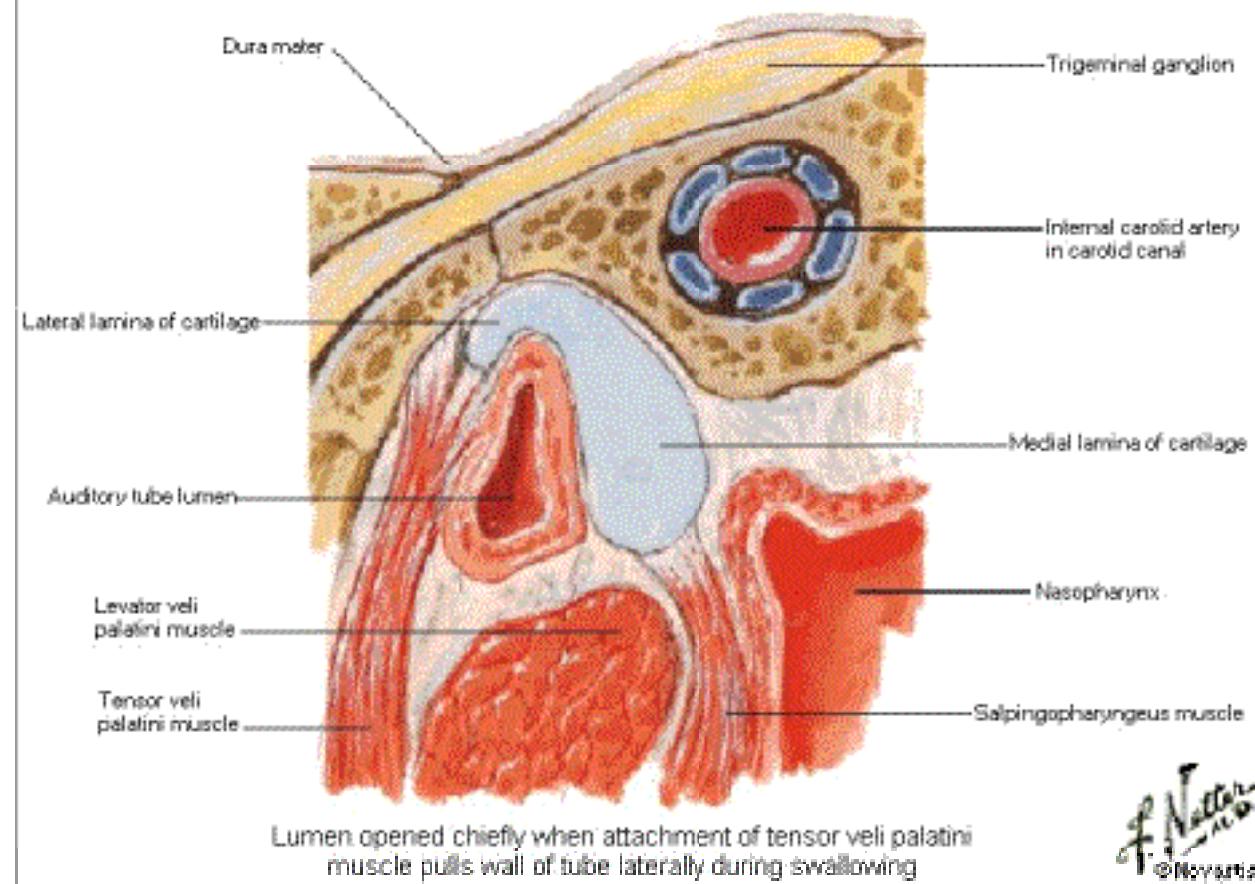
Tube Closed



f. Netter
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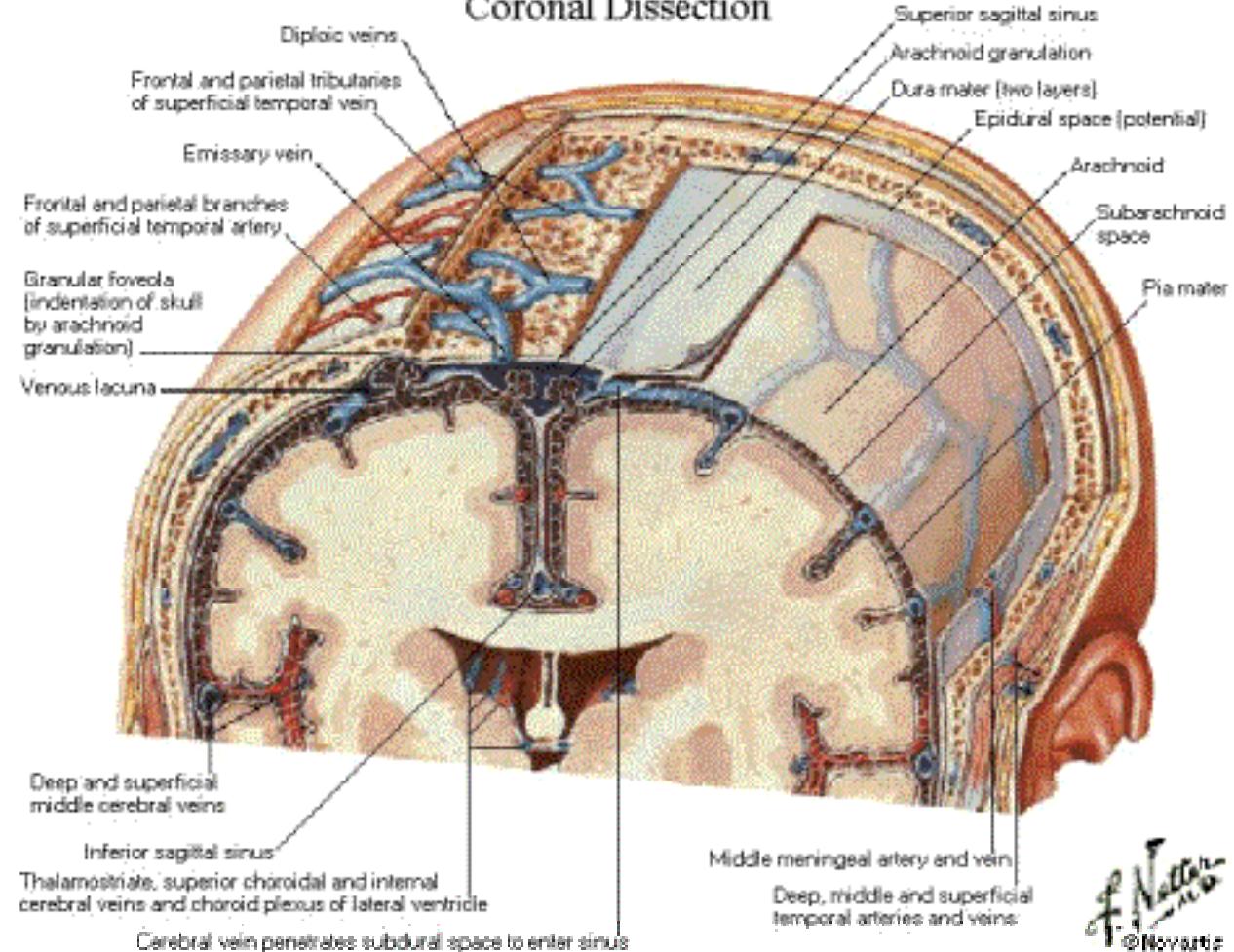
Auditory Tube - Section through Cartilage

Tube Open

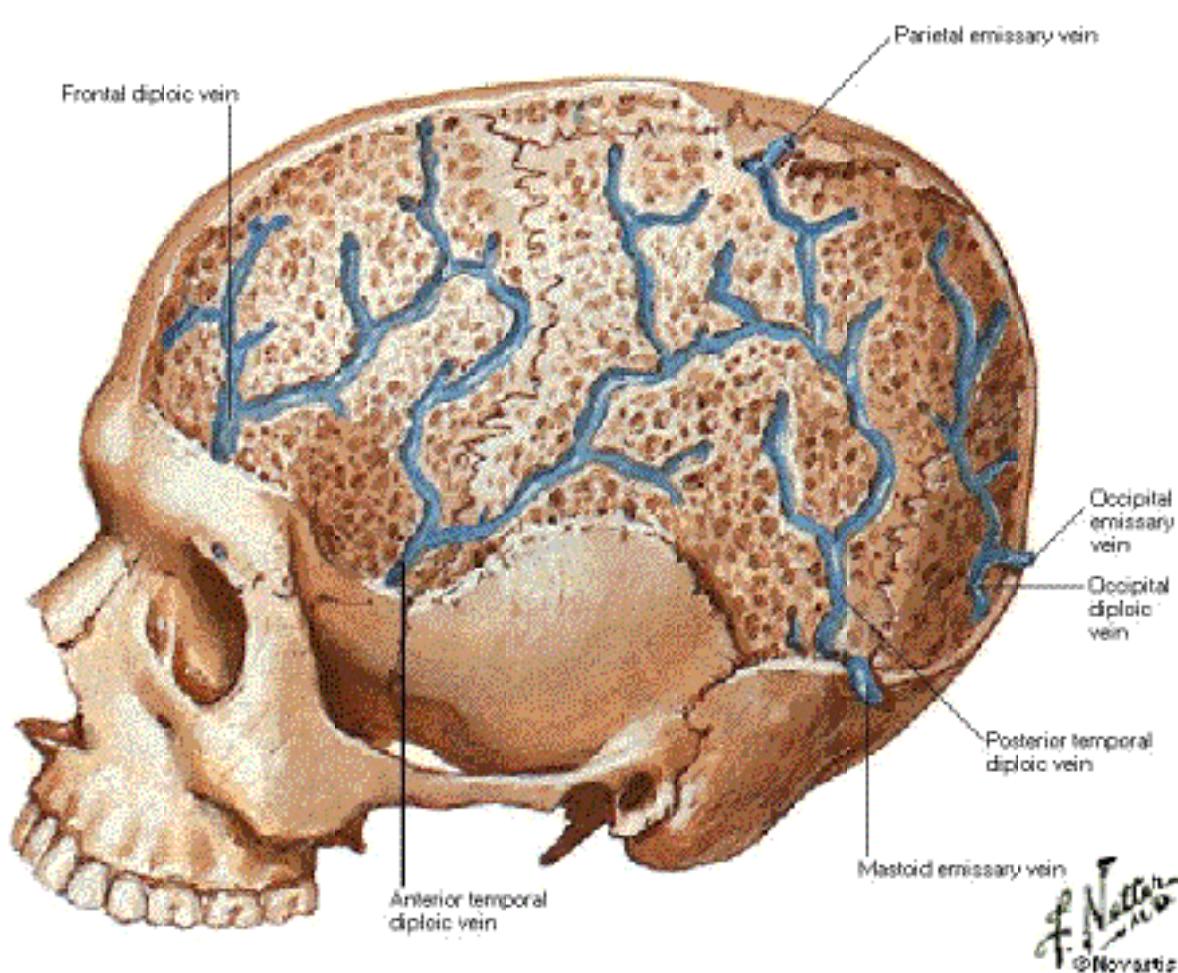


Meninges and Diploic Veins

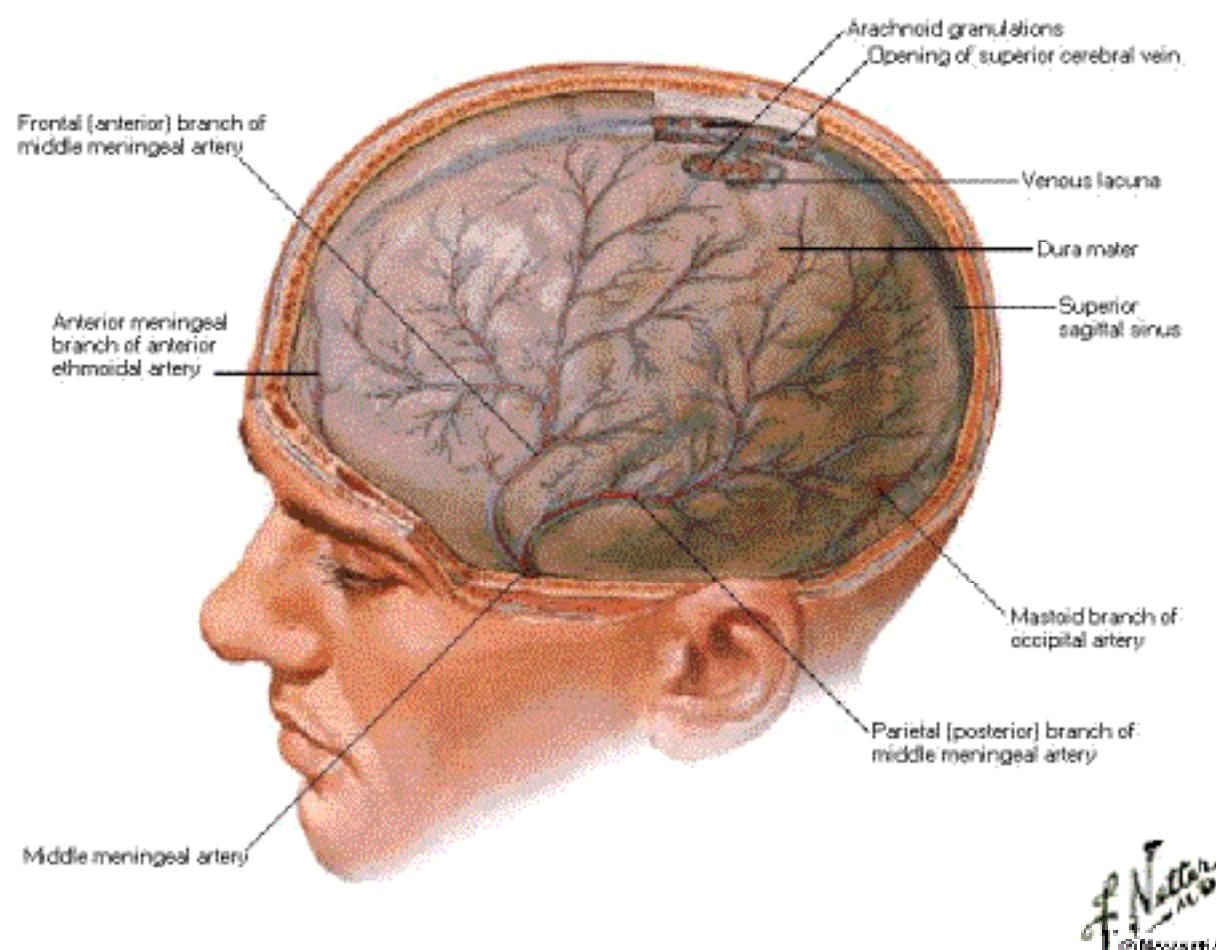
Coronal Dissection



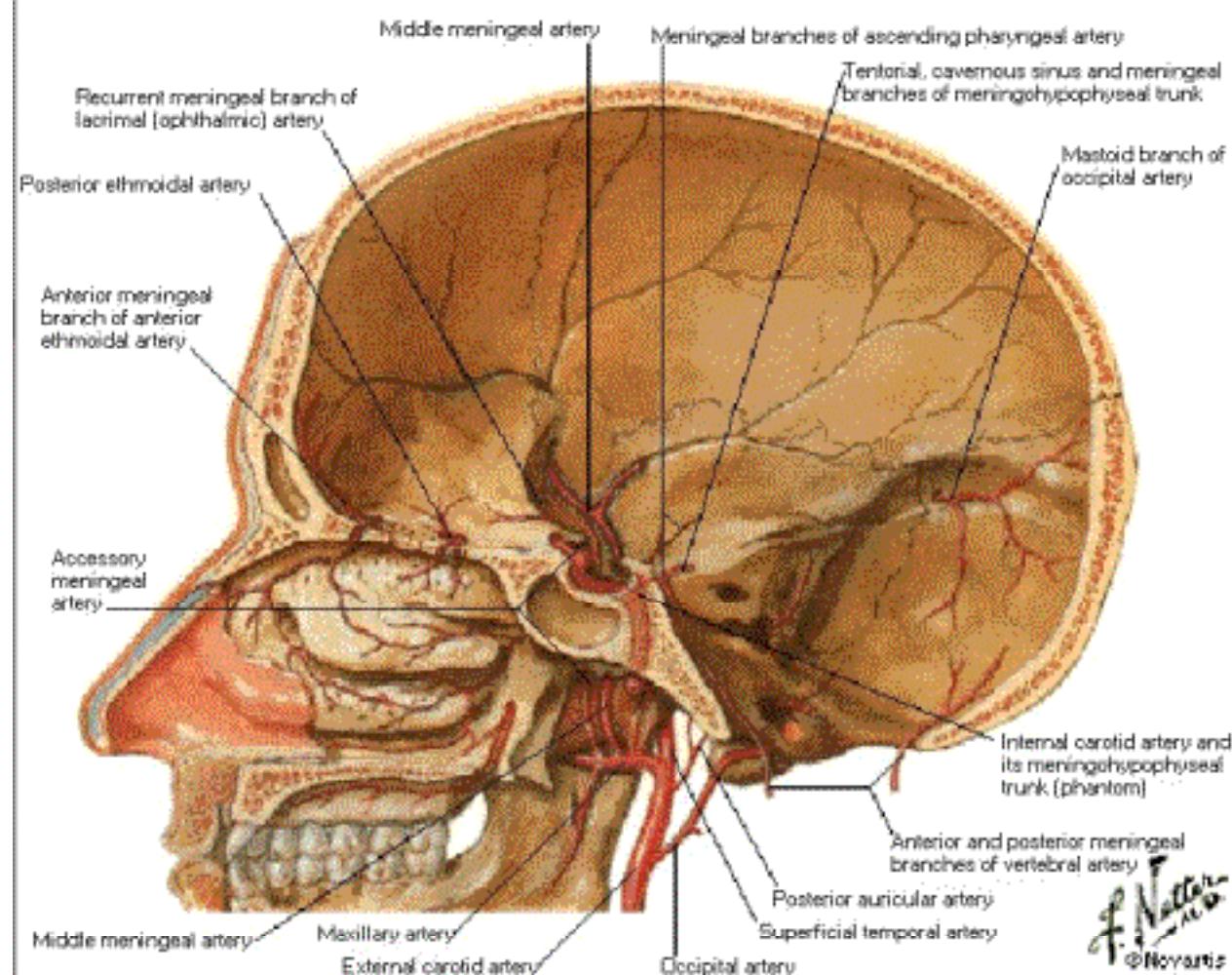
Diploic and Emissary Veins of Skull



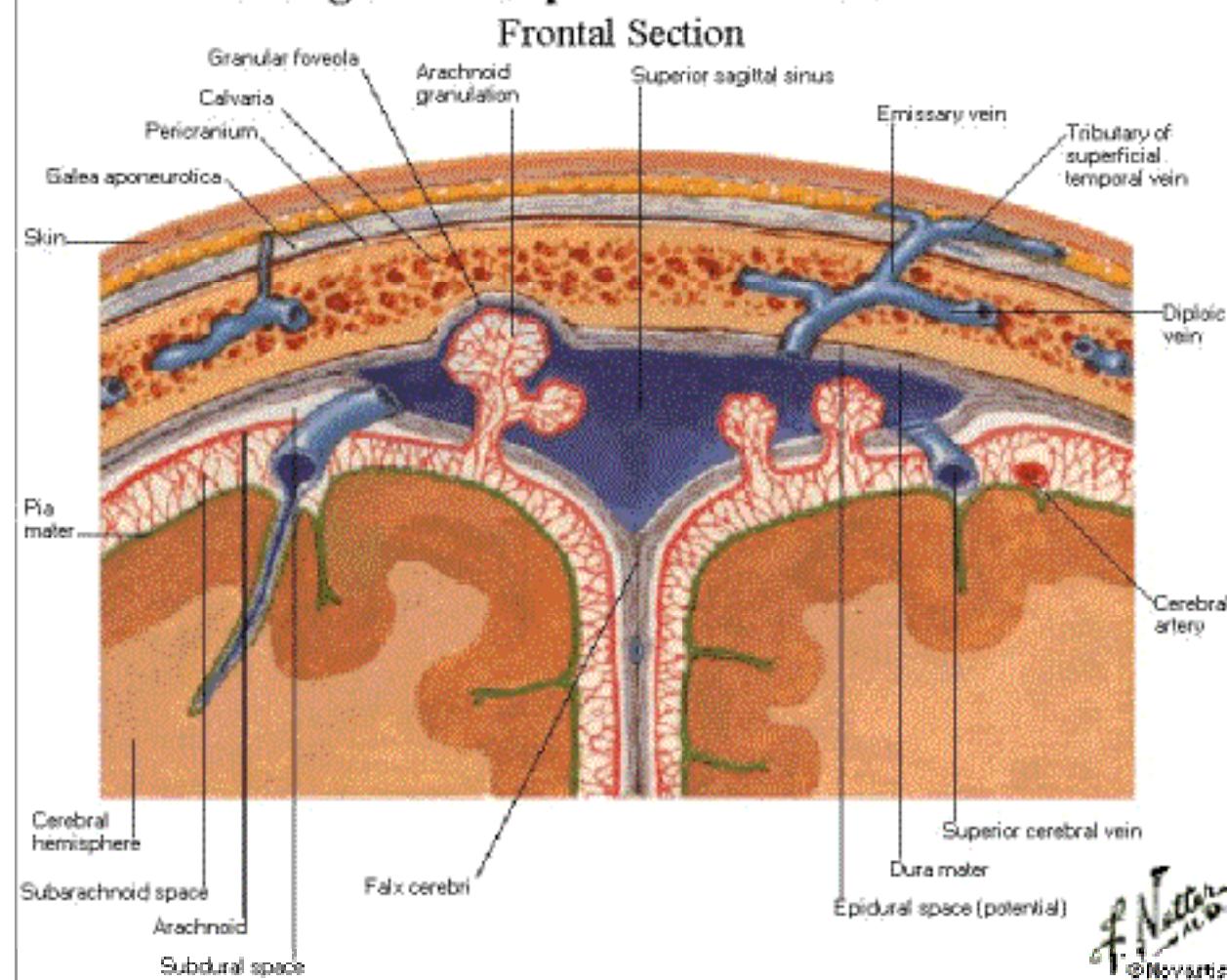
Meningeal Arteries



Meningeal Arteries [Continued]

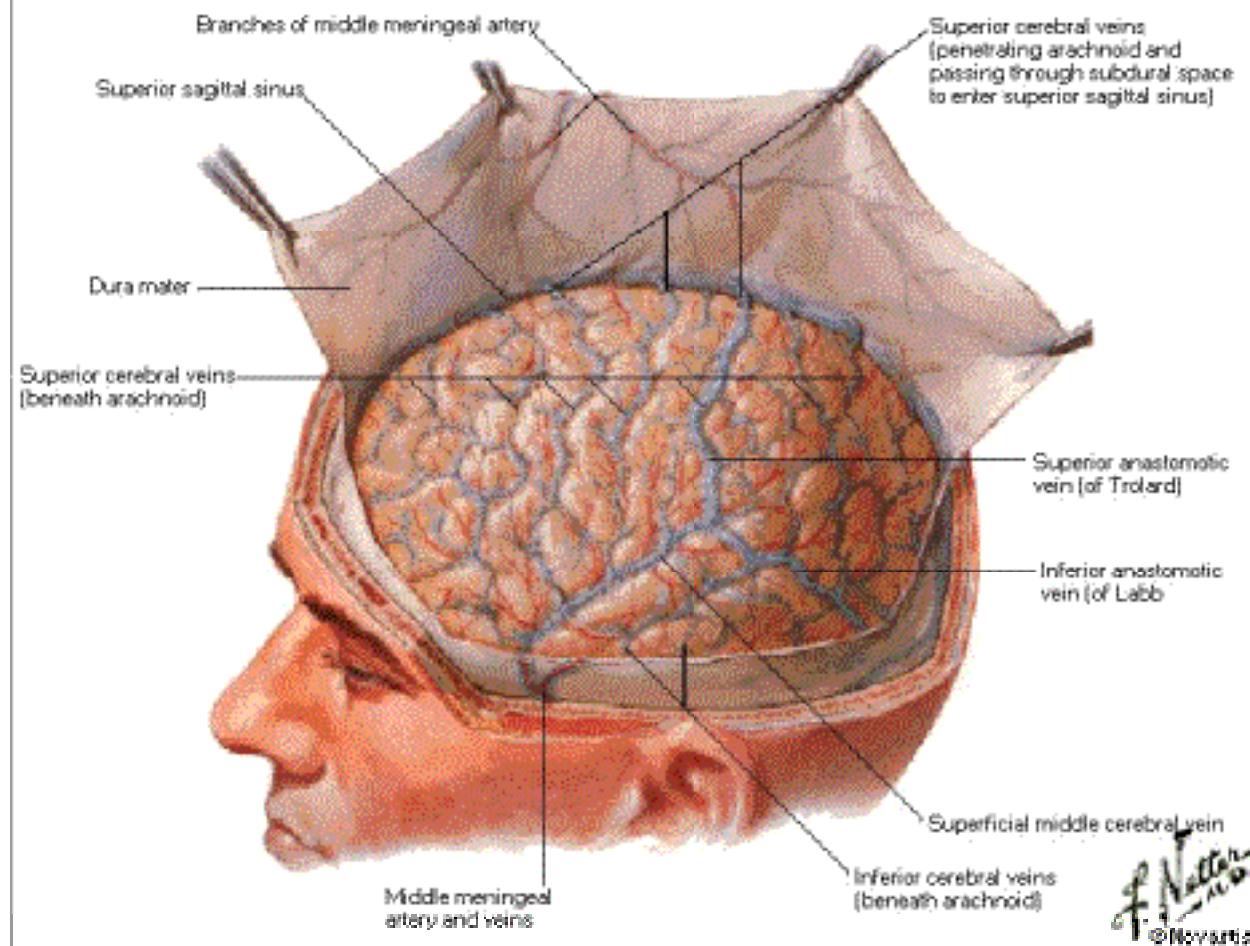


Meninges and Superficial Cerebral Veins



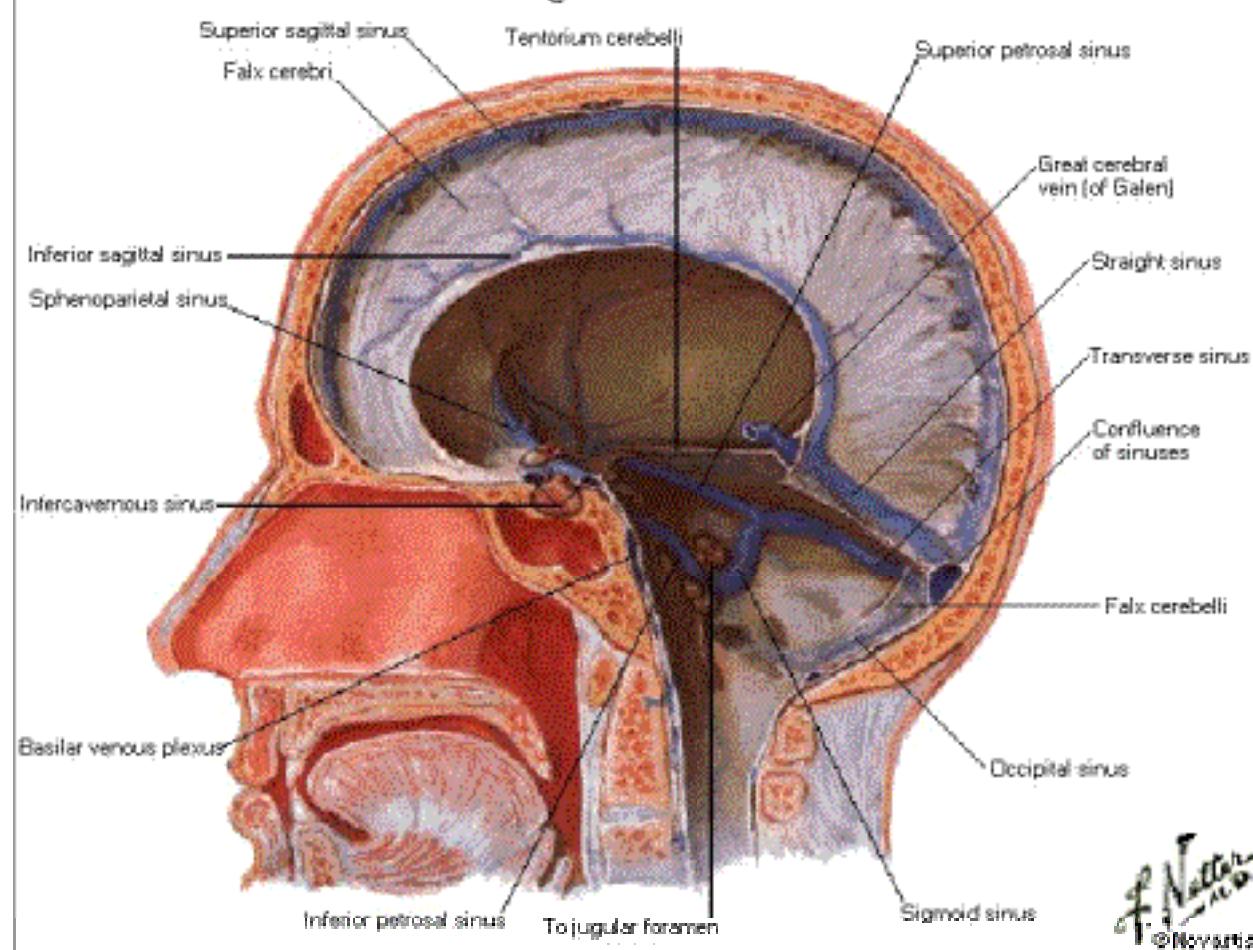
Meninges and Superficial Cerebral Veins

Dura Mater Lifted



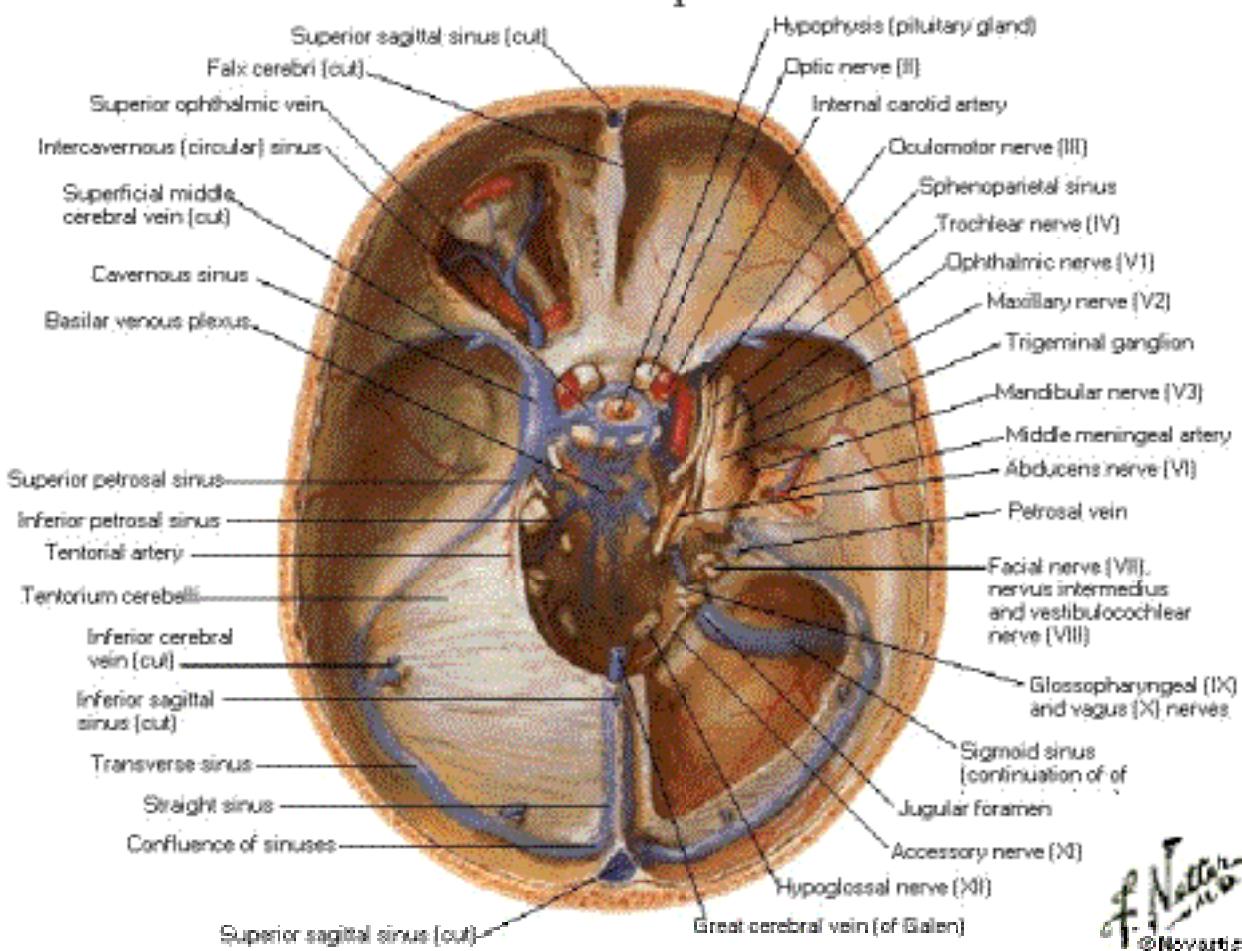
Venous Sinuses of Dura Mater

Sagittal Section



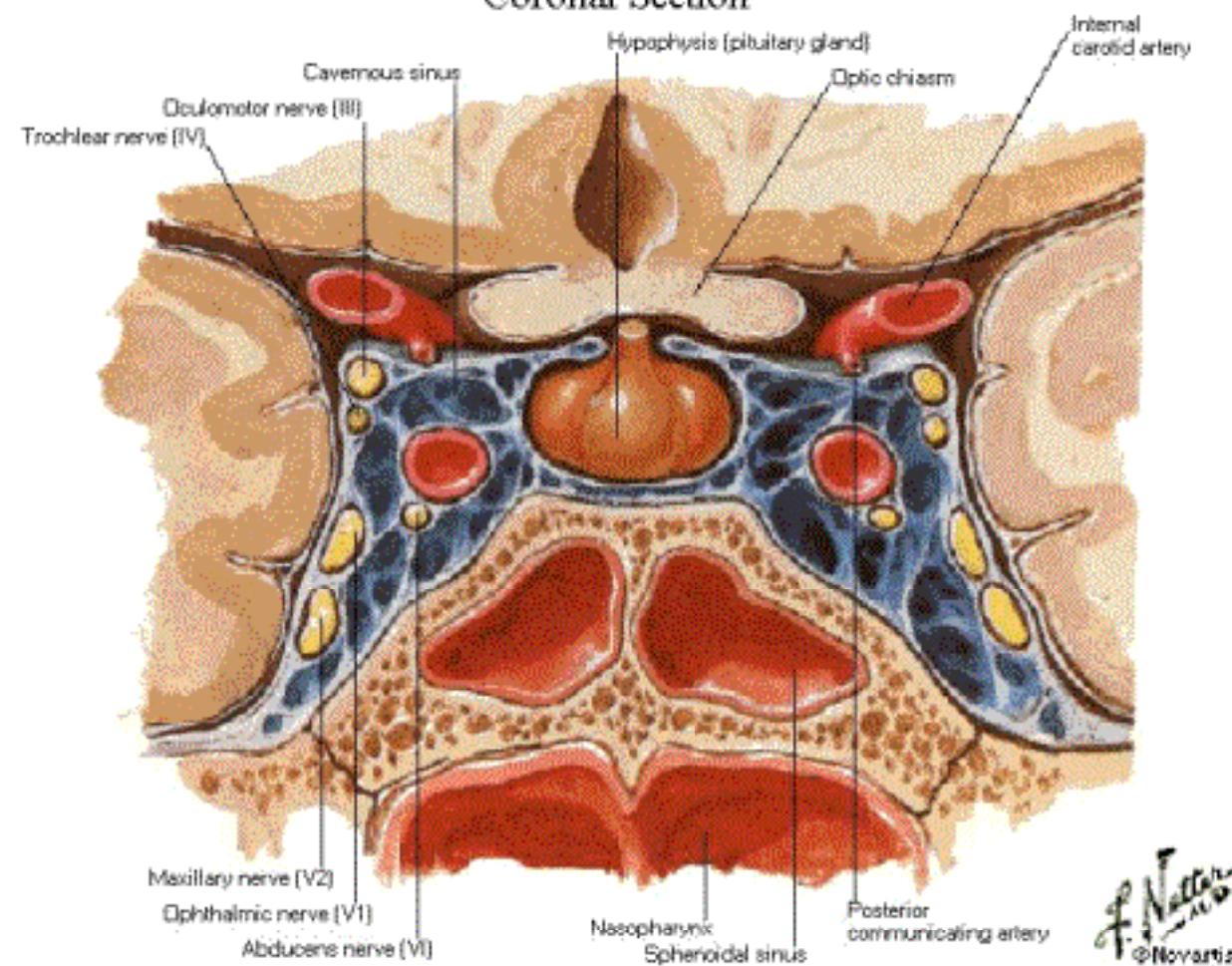
Venous Sinuses of Dura Mater

Cranial Floor - Superior View



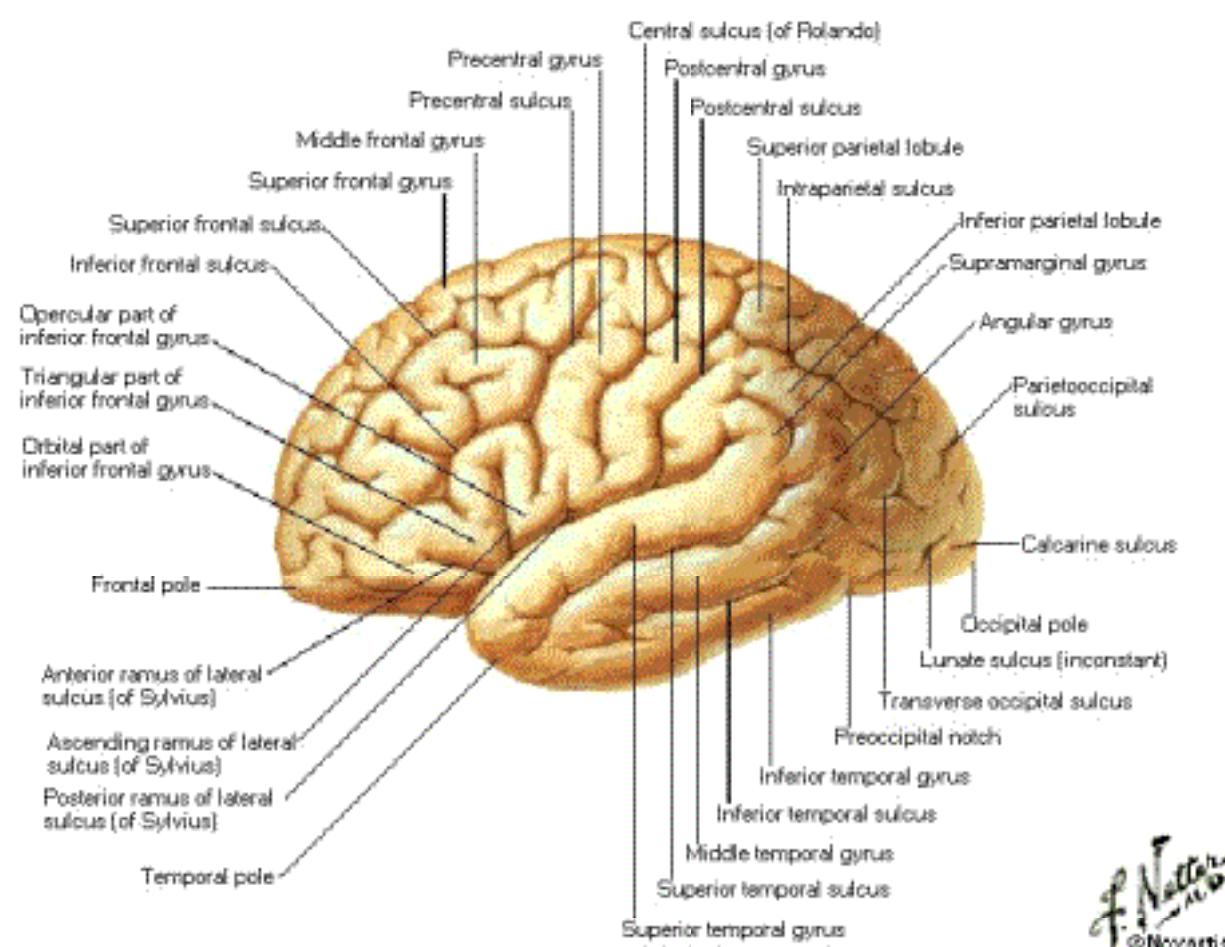
Cavernous Sinus

Coronal Section



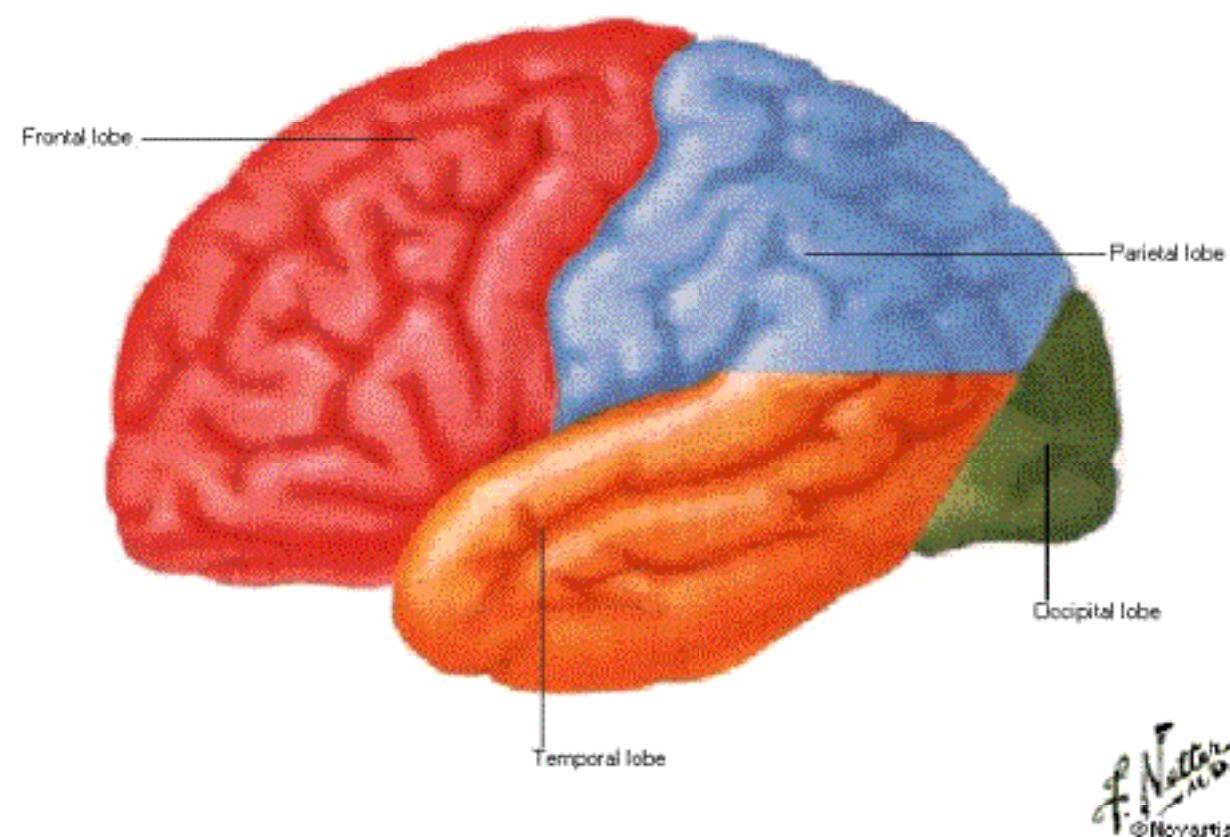
Cerebrum

Lateral View



Cerebrum - Lobes

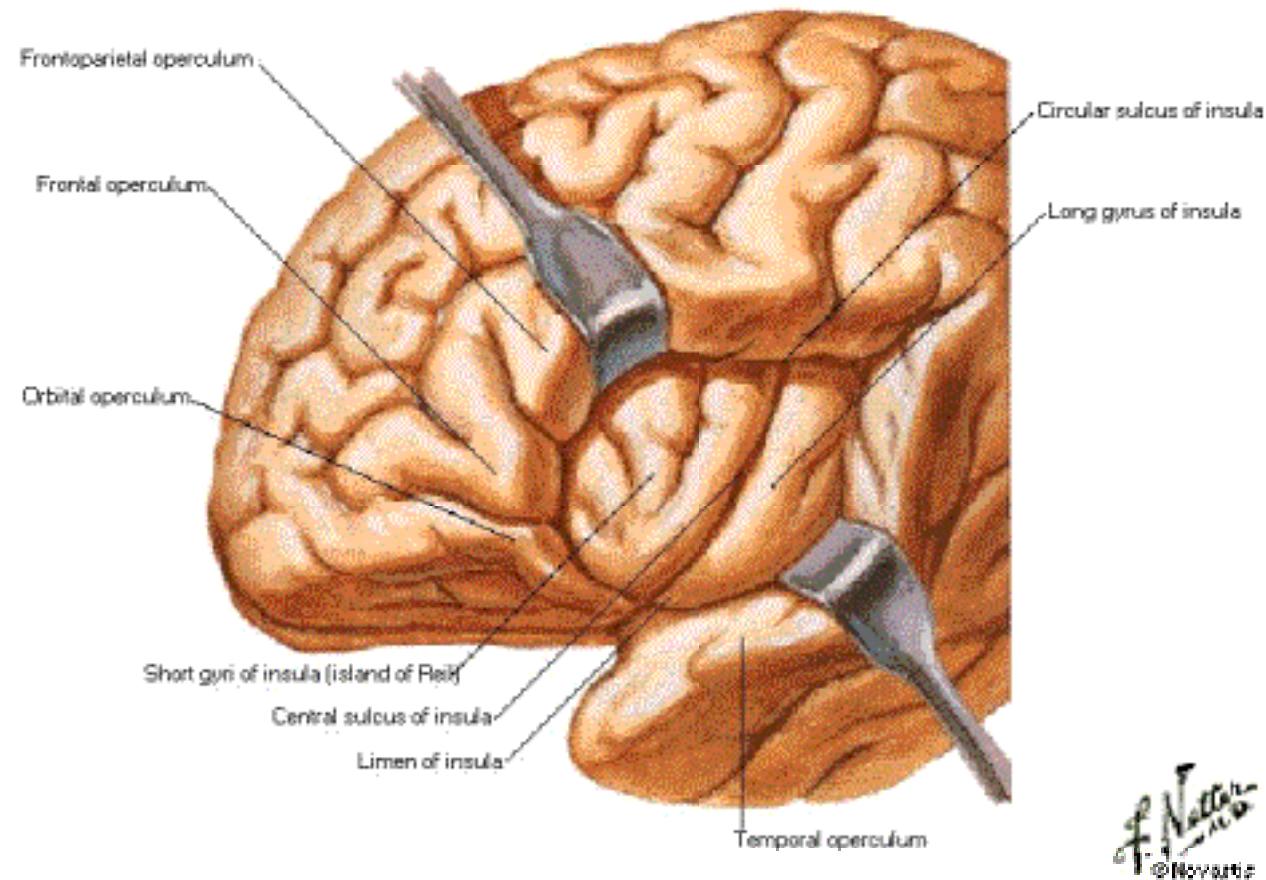
Lateral View



*F. Netter M.D.
© Novartis*

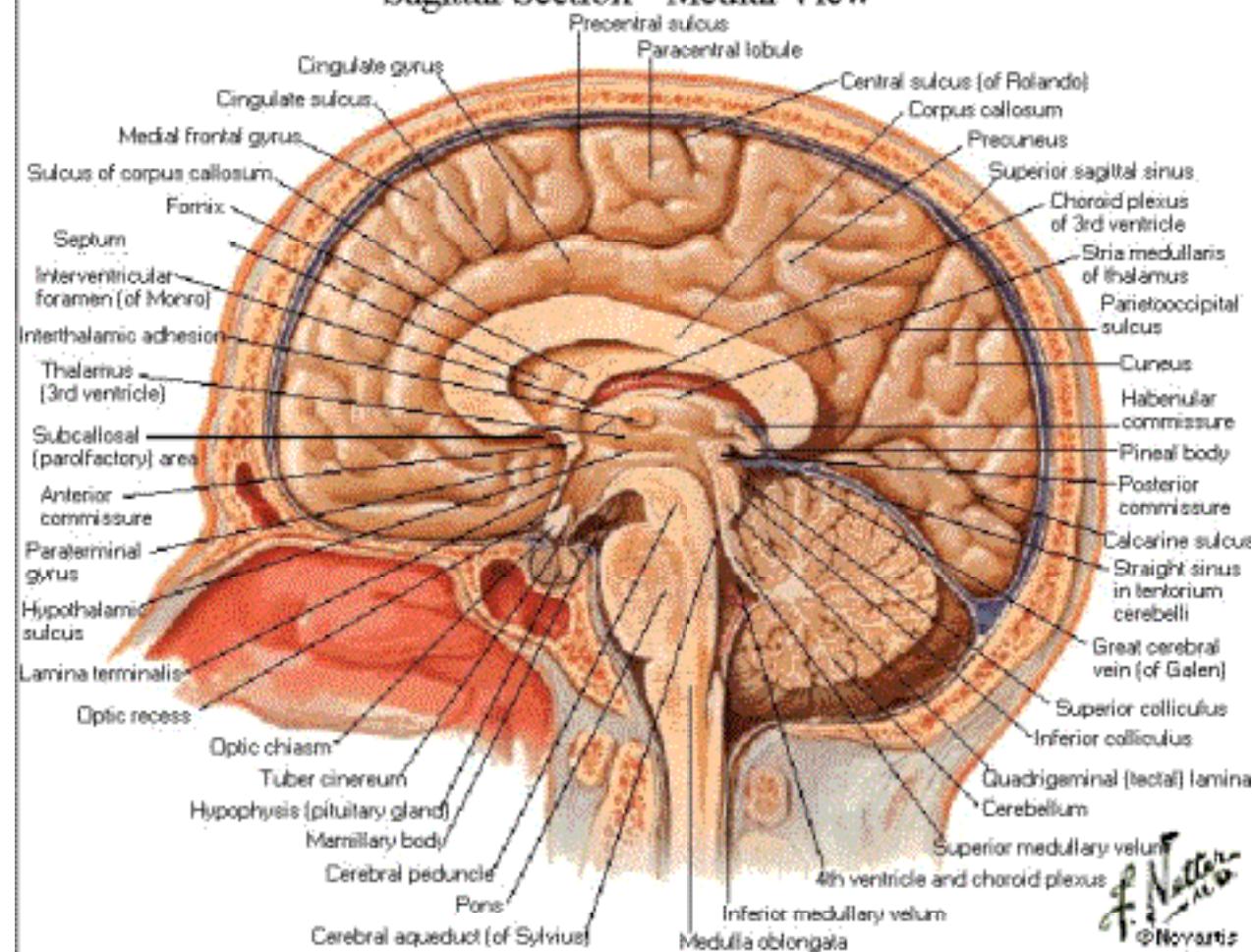
Cerebrum - Insula [Island of Reil]

Lateral View



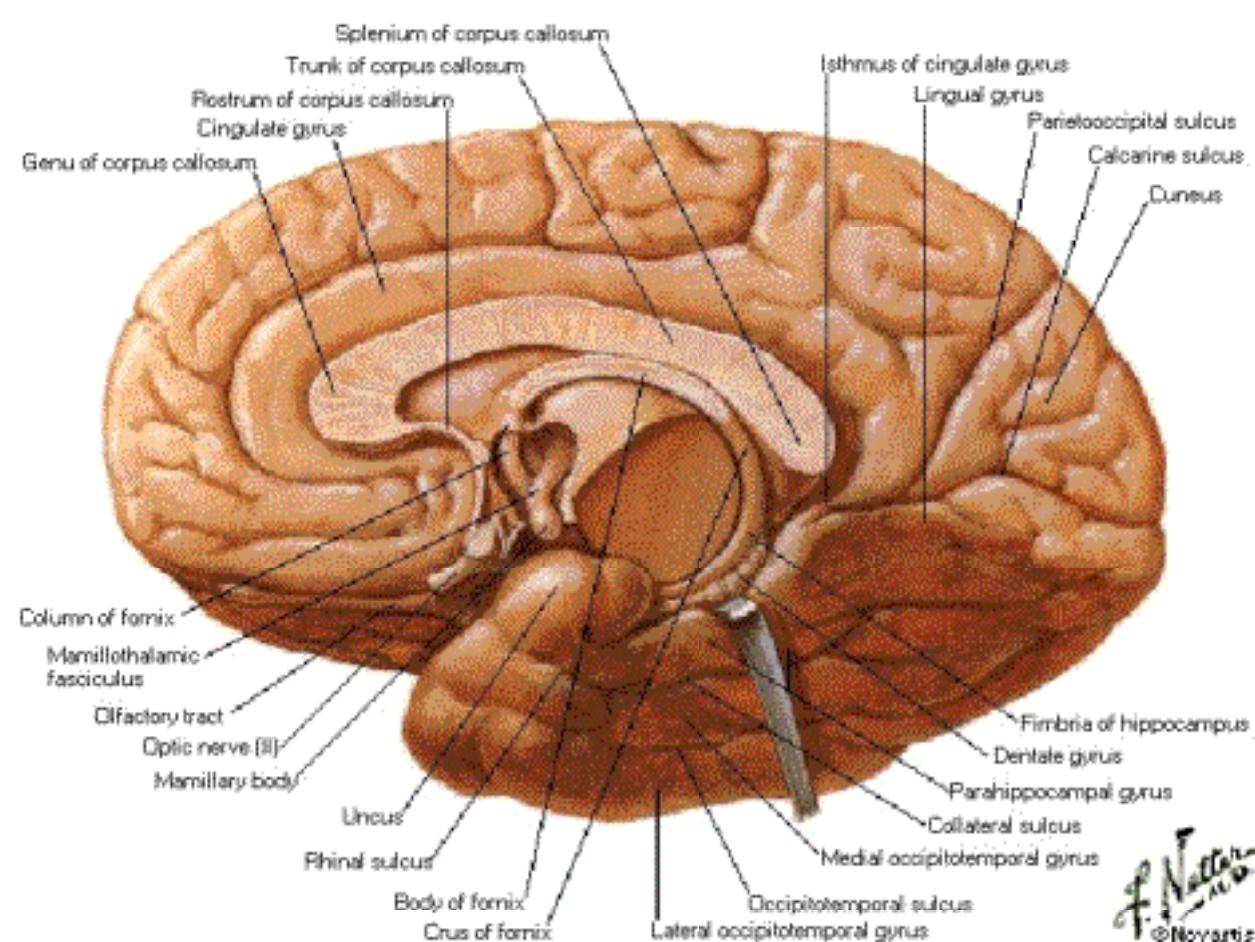
Cerebrum - Brain in Situ

Sagittal Section - Medial View



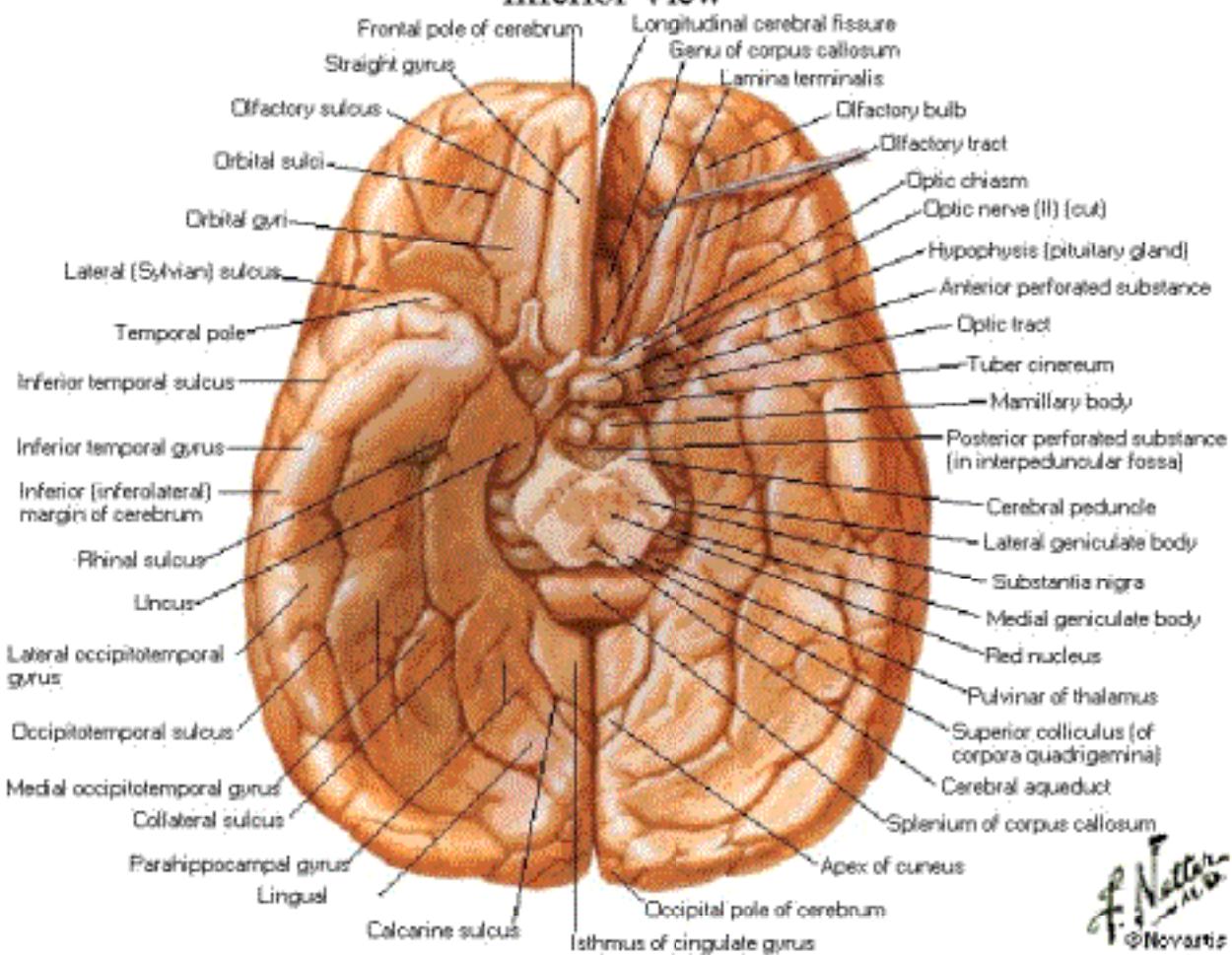
Cerebrum - Hemisphere with Brainstem Excised

Medial View



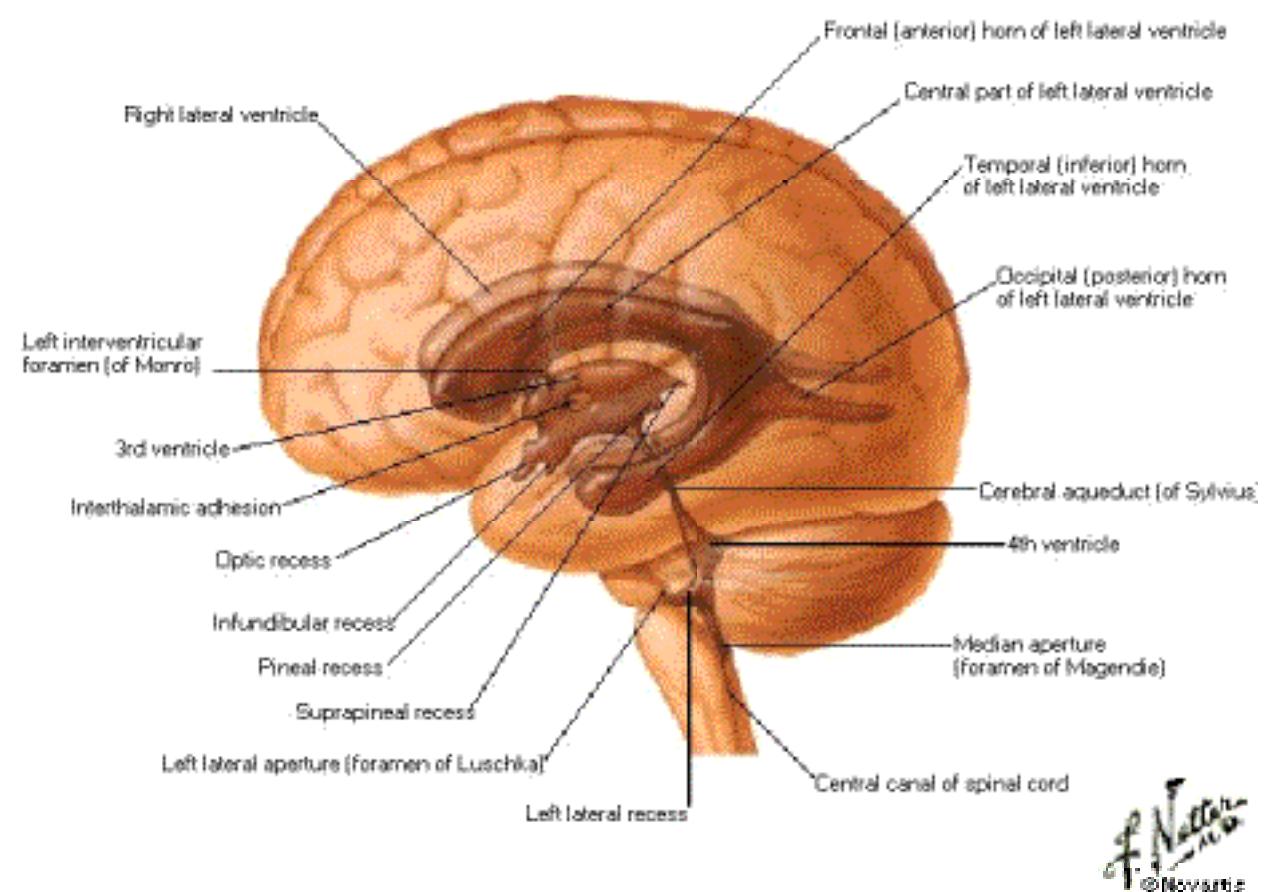
Cerebrum

Inferior View



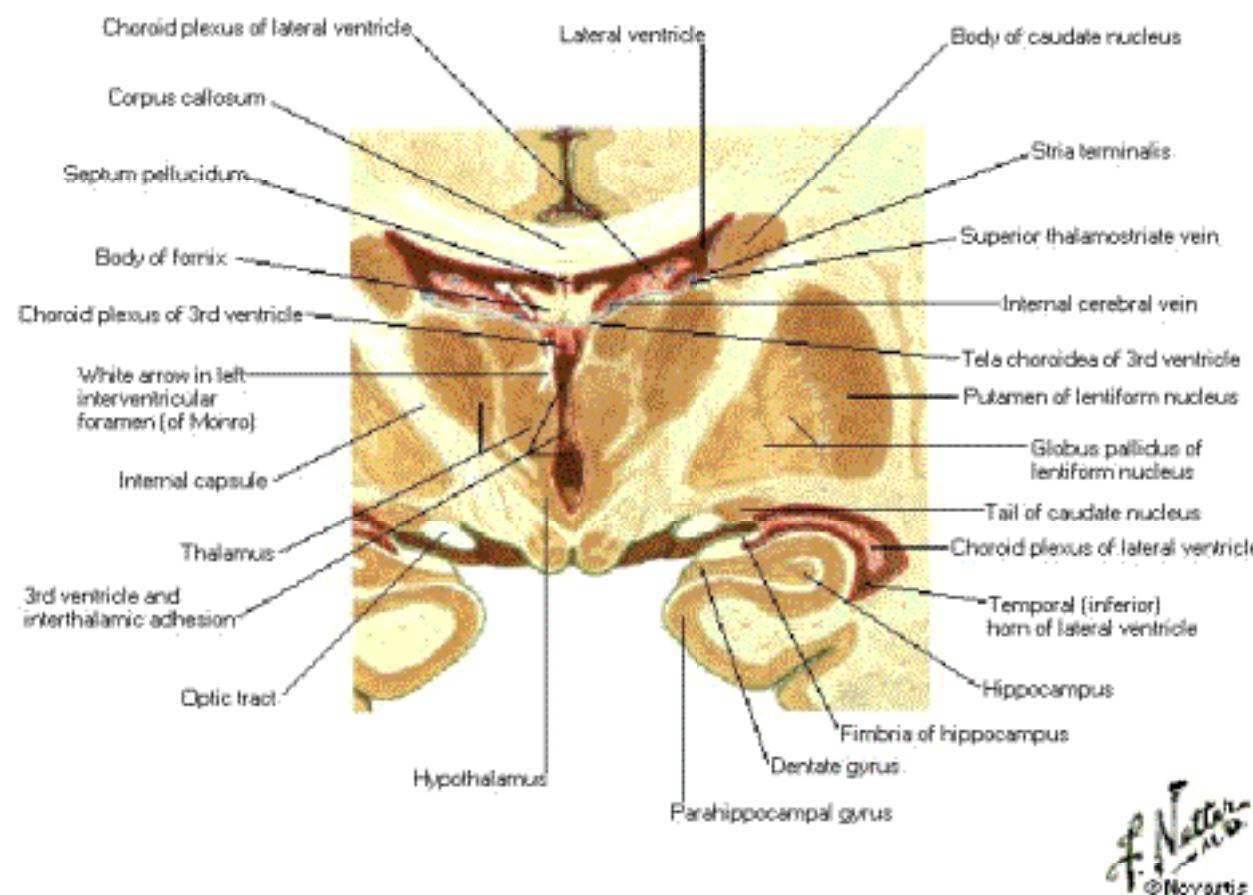
Ventricles of Brain

Left Lateral Phantom View

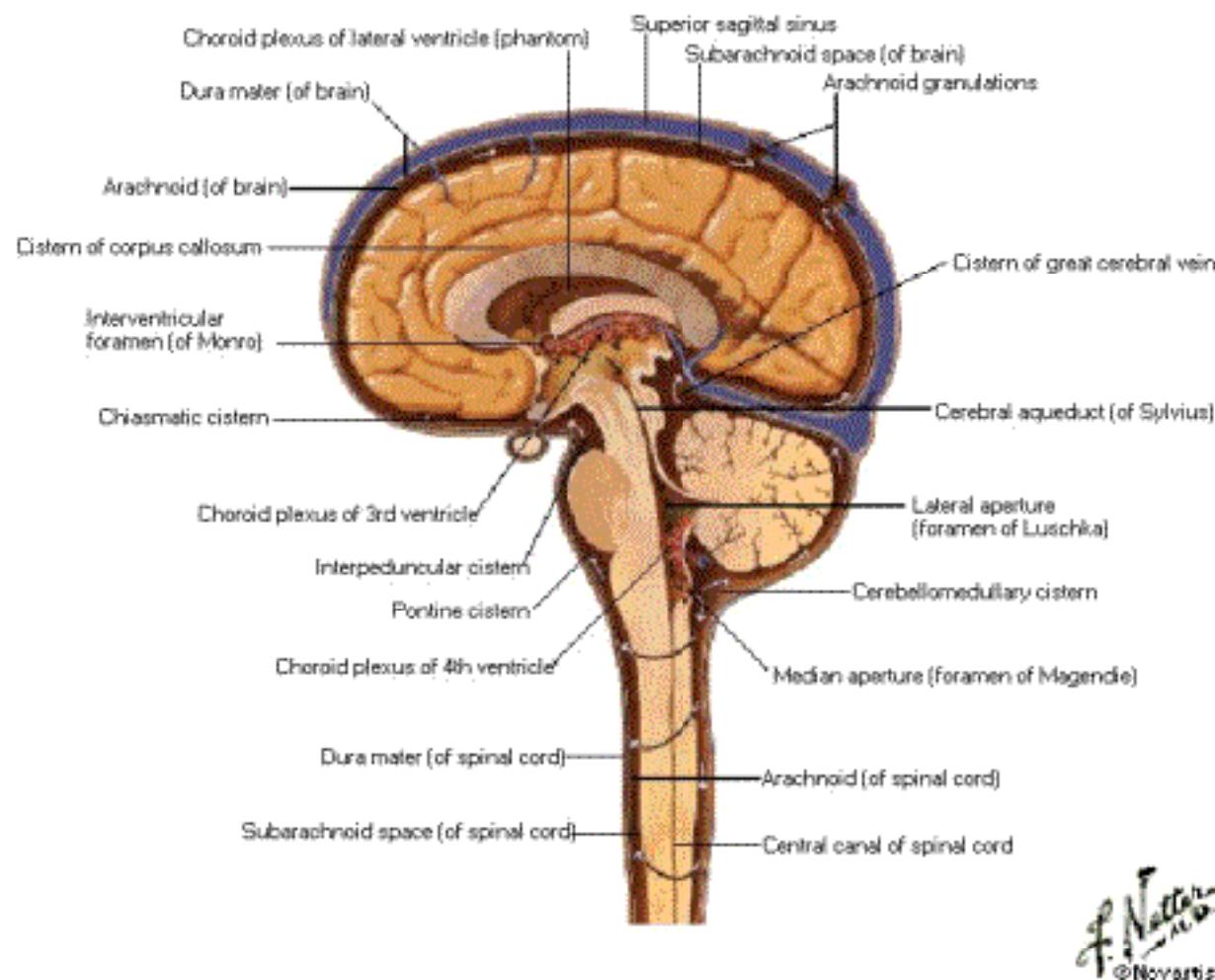


Ventricles of Brain

Coronal Section - Posterior View

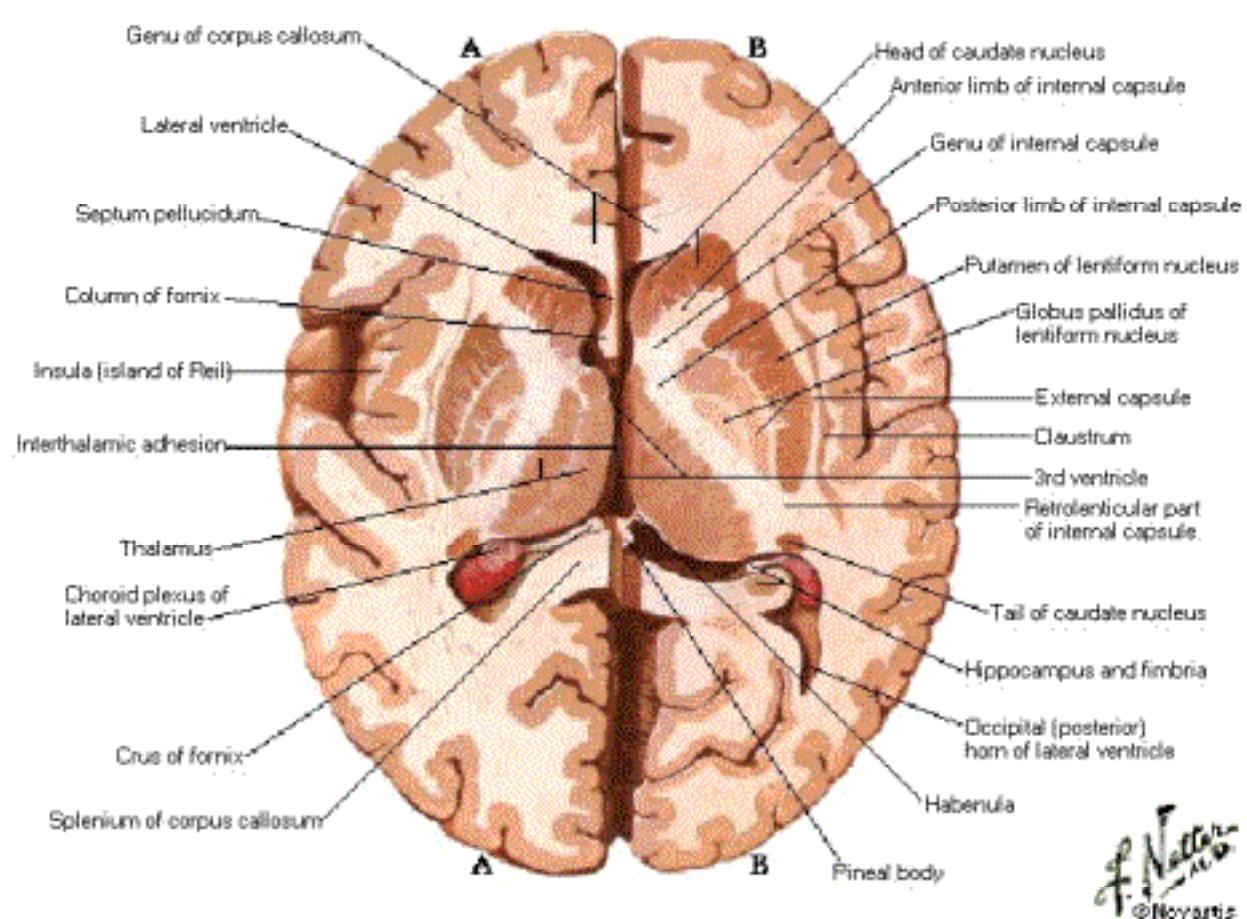


Circulation of Cerebrospinal Fluid



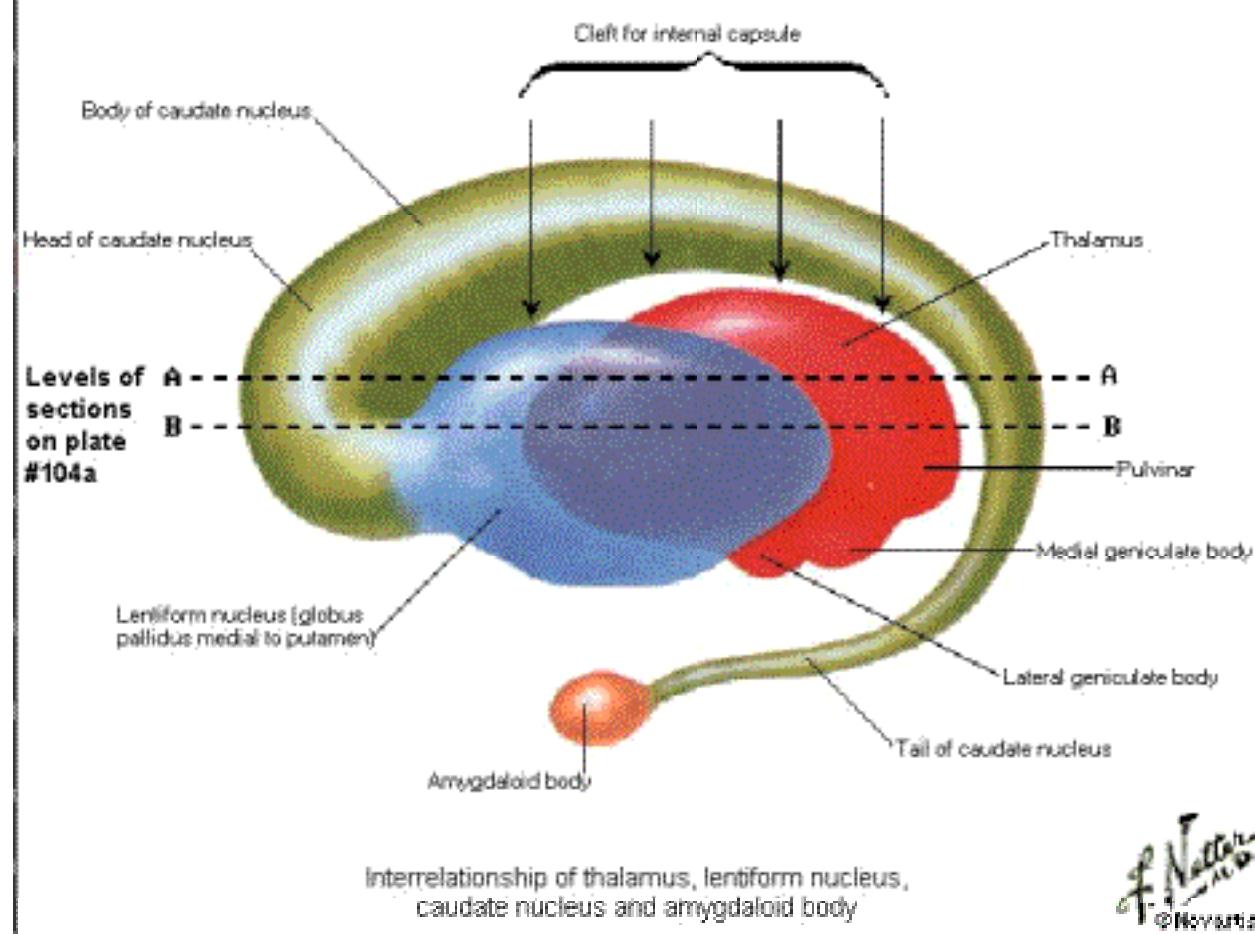
Basal Ganglia

Horizontal Sections through Cerebrum

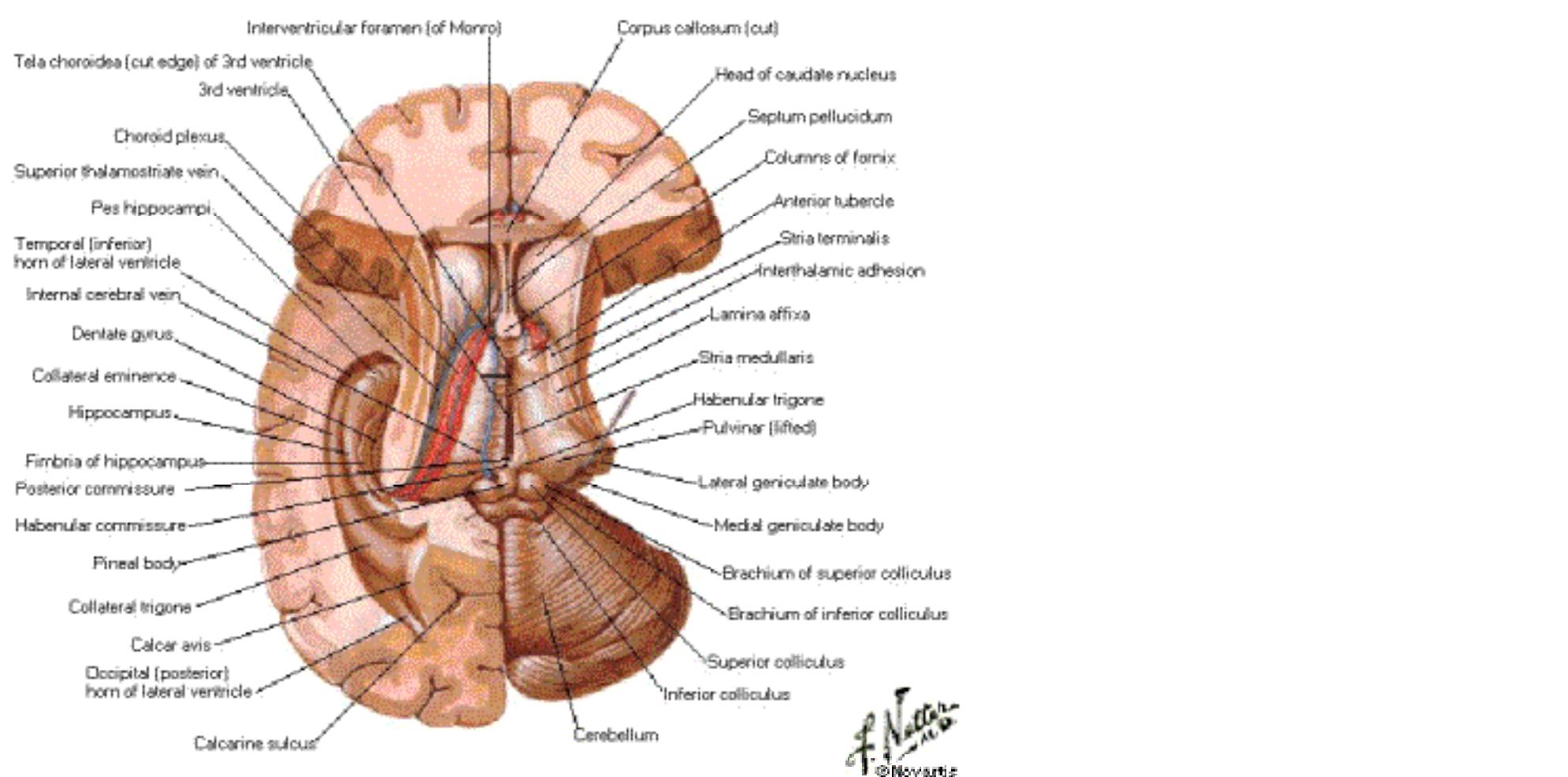


Basal Ganglia - Schema

Left Lateral View

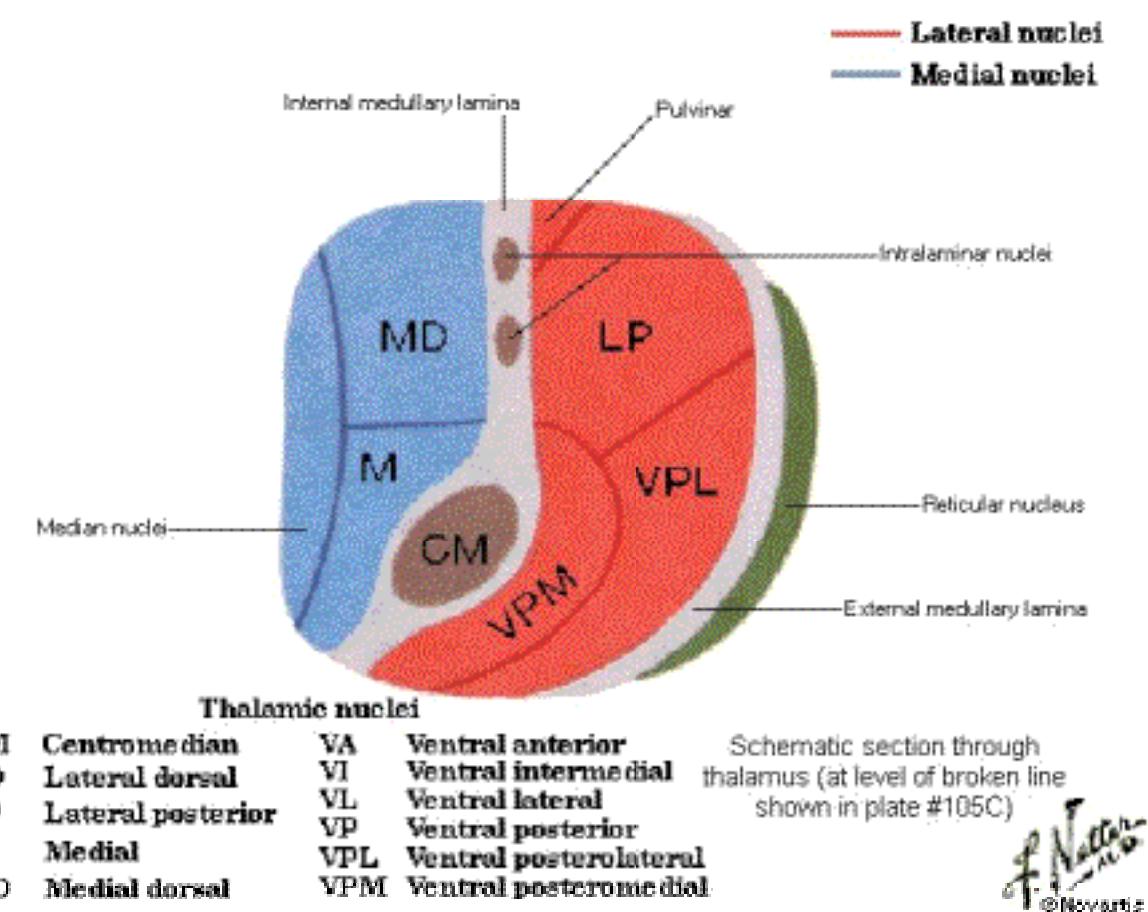


Thalamus



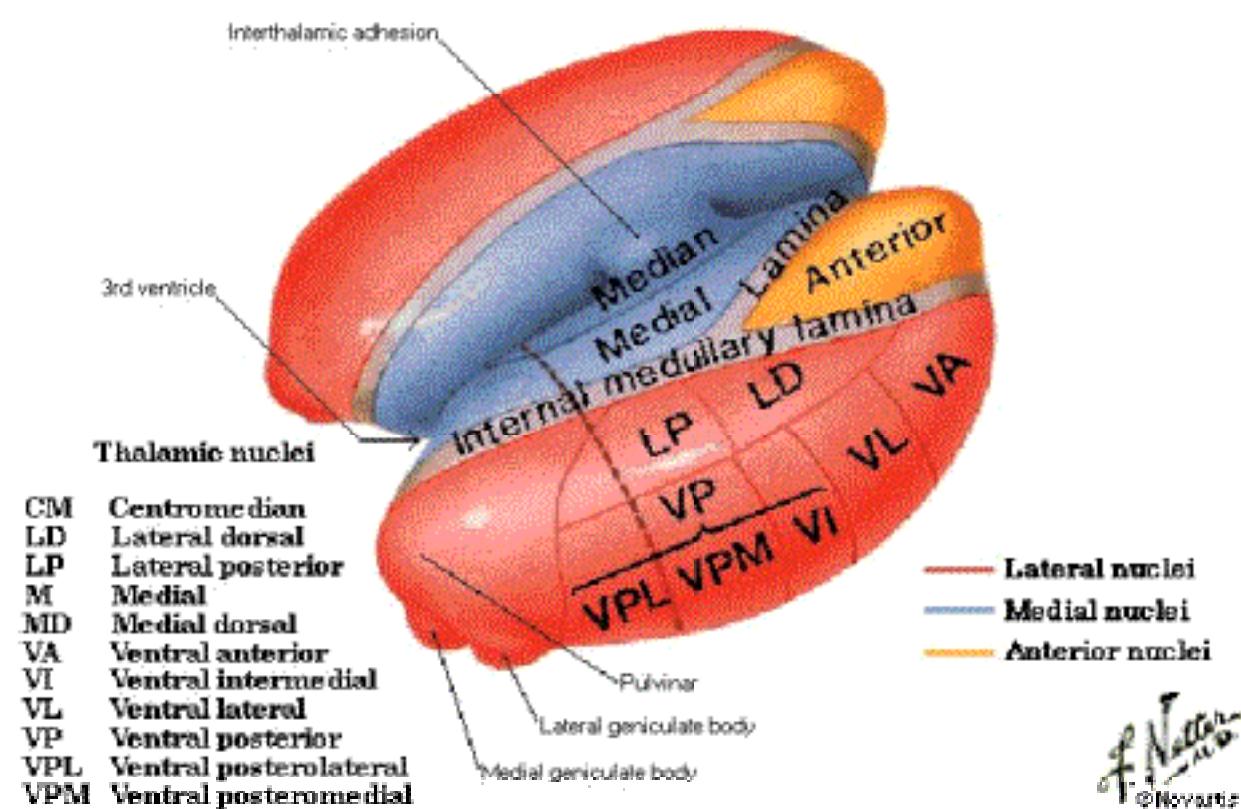
Thalamus

Schematic Section



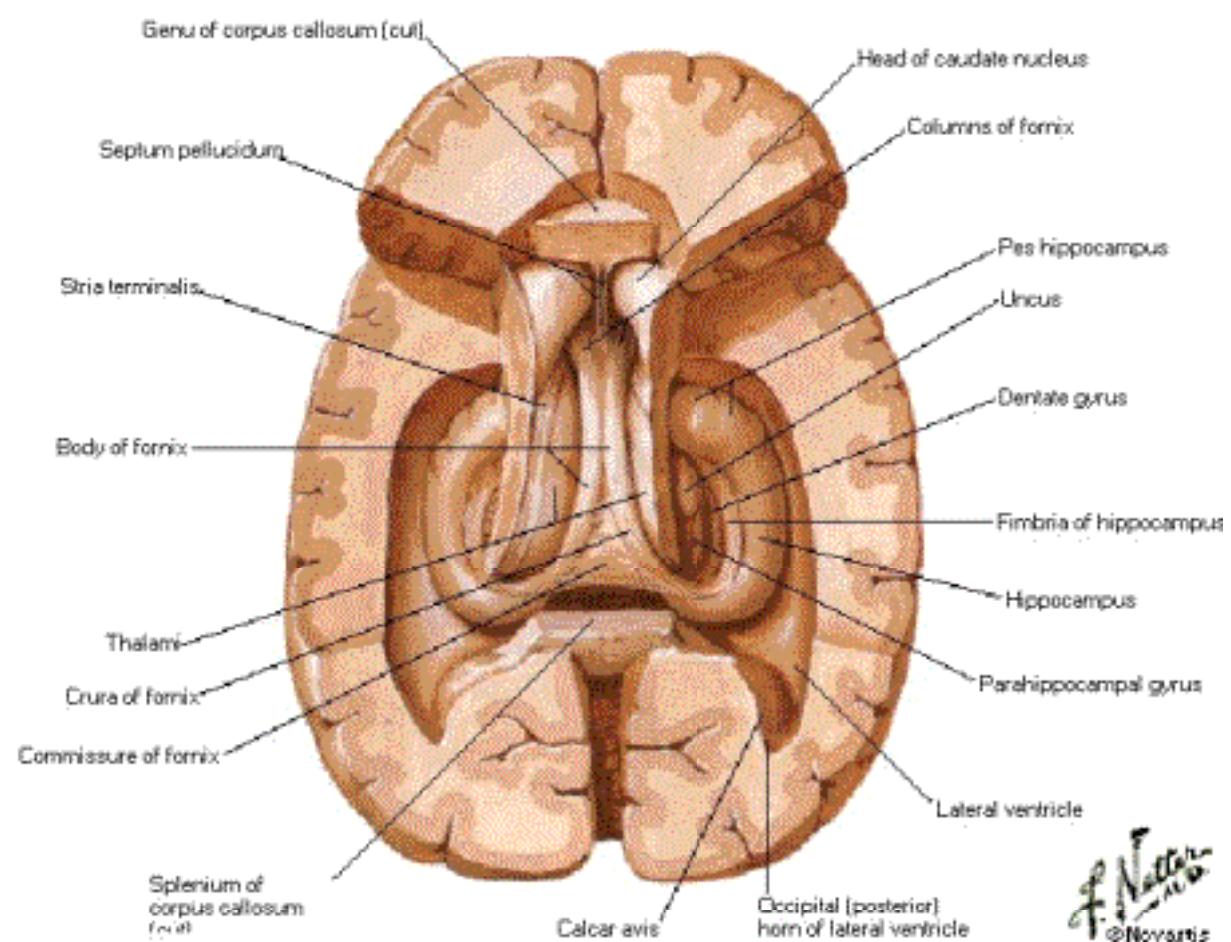
Thalamus

Schematic Representation of Thalamus



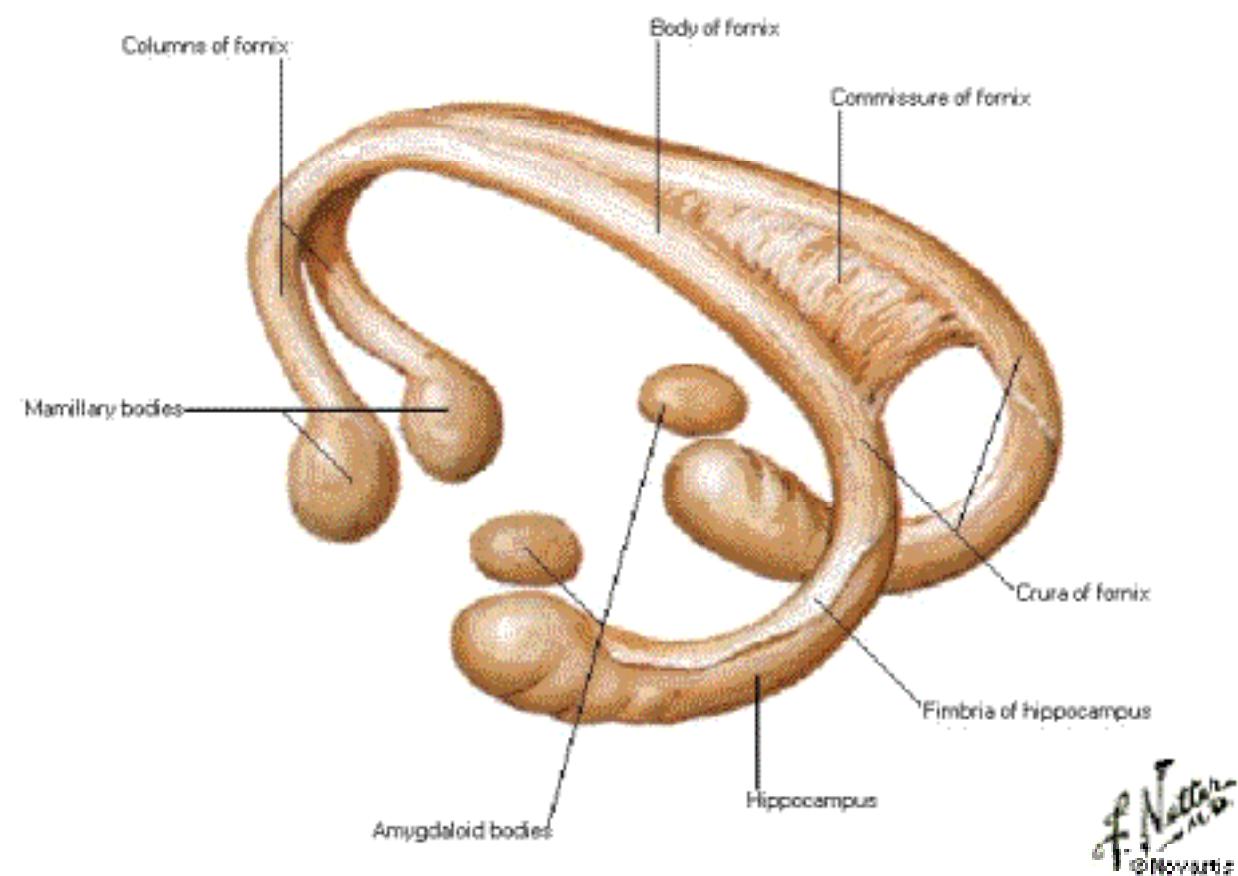
Hippocampus and Fornix

Superior Dissection



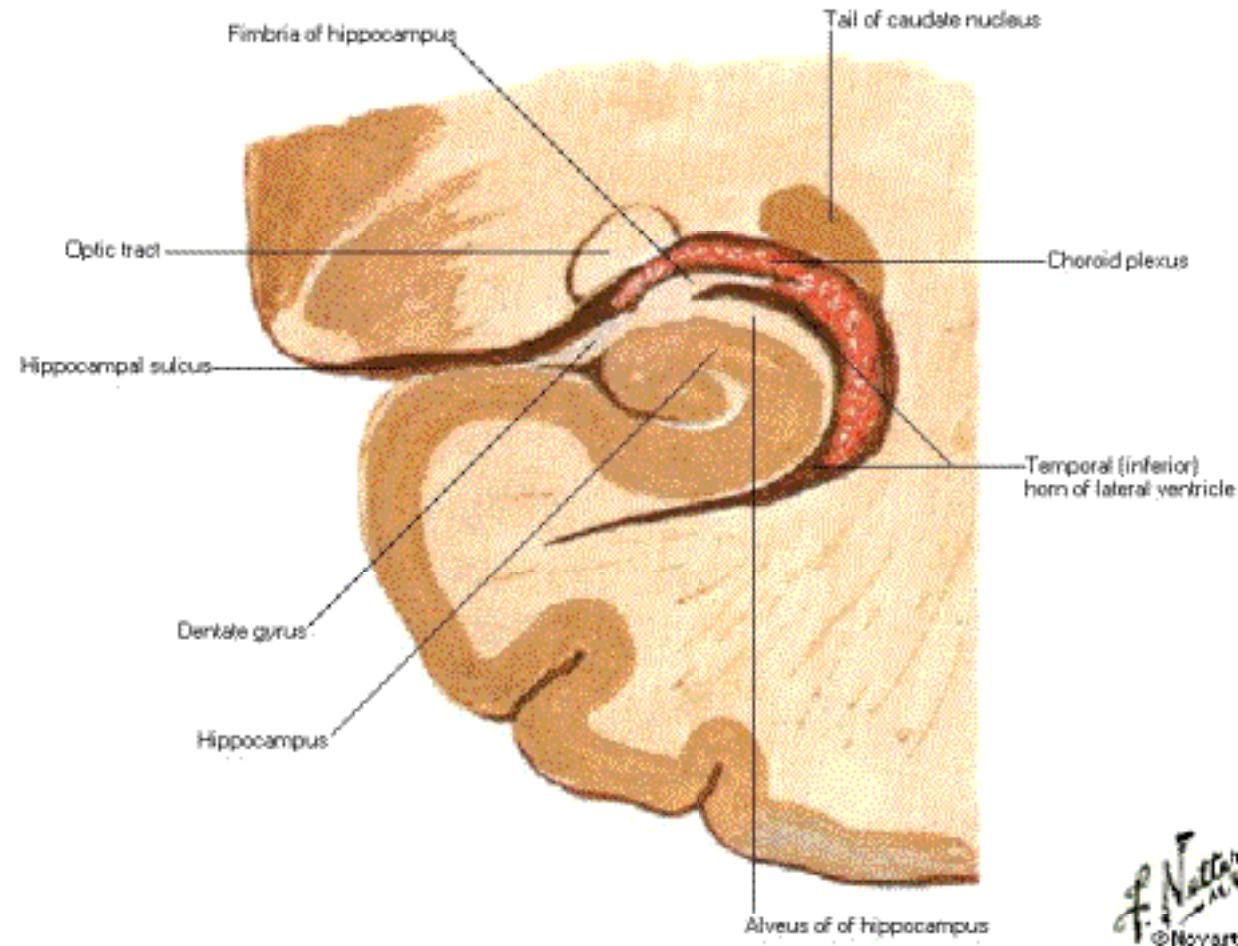
Hippocampus and Fornix

Schema of Fornix



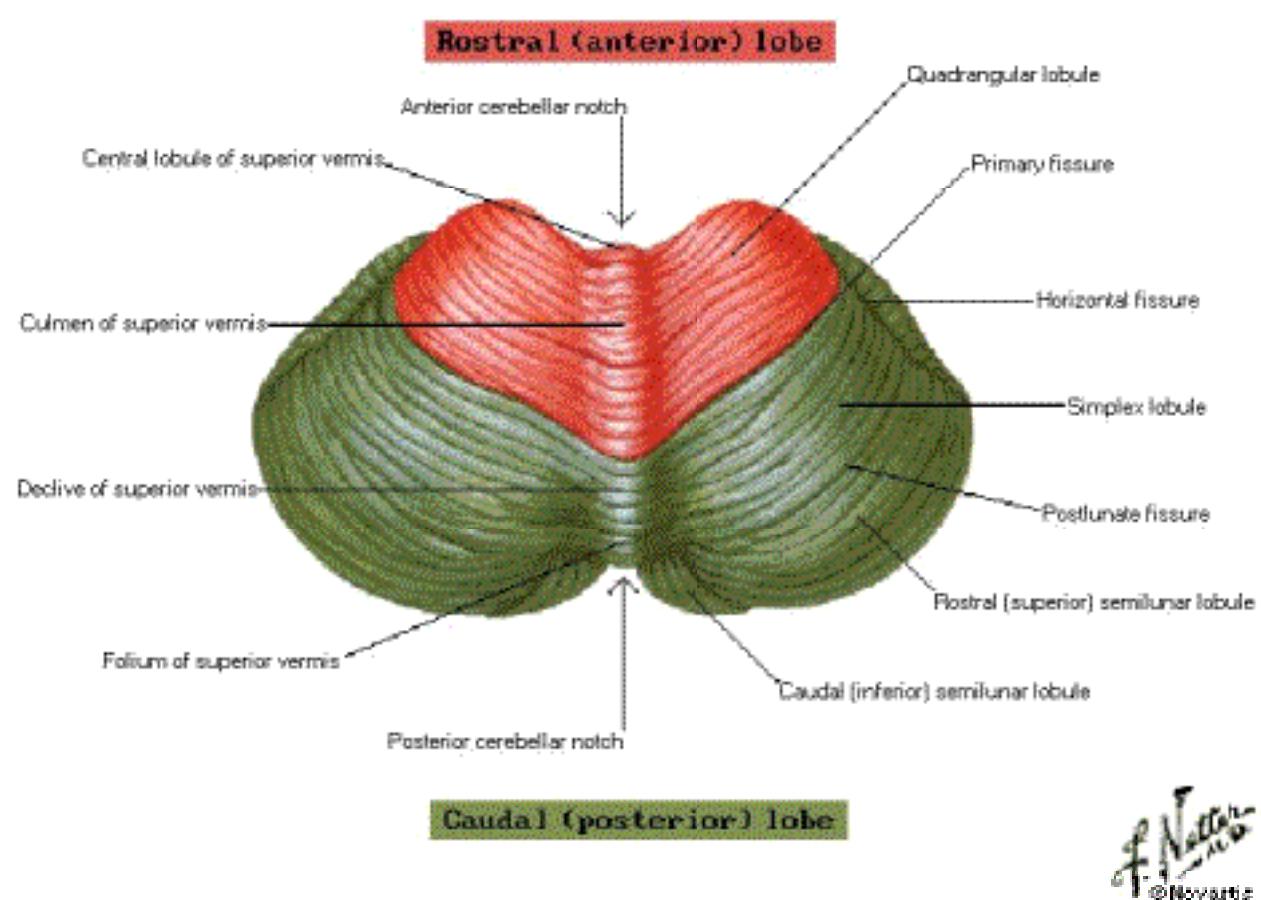
Hippocampus and Fornix

Coronal Section - Posterior View



Cerebellum

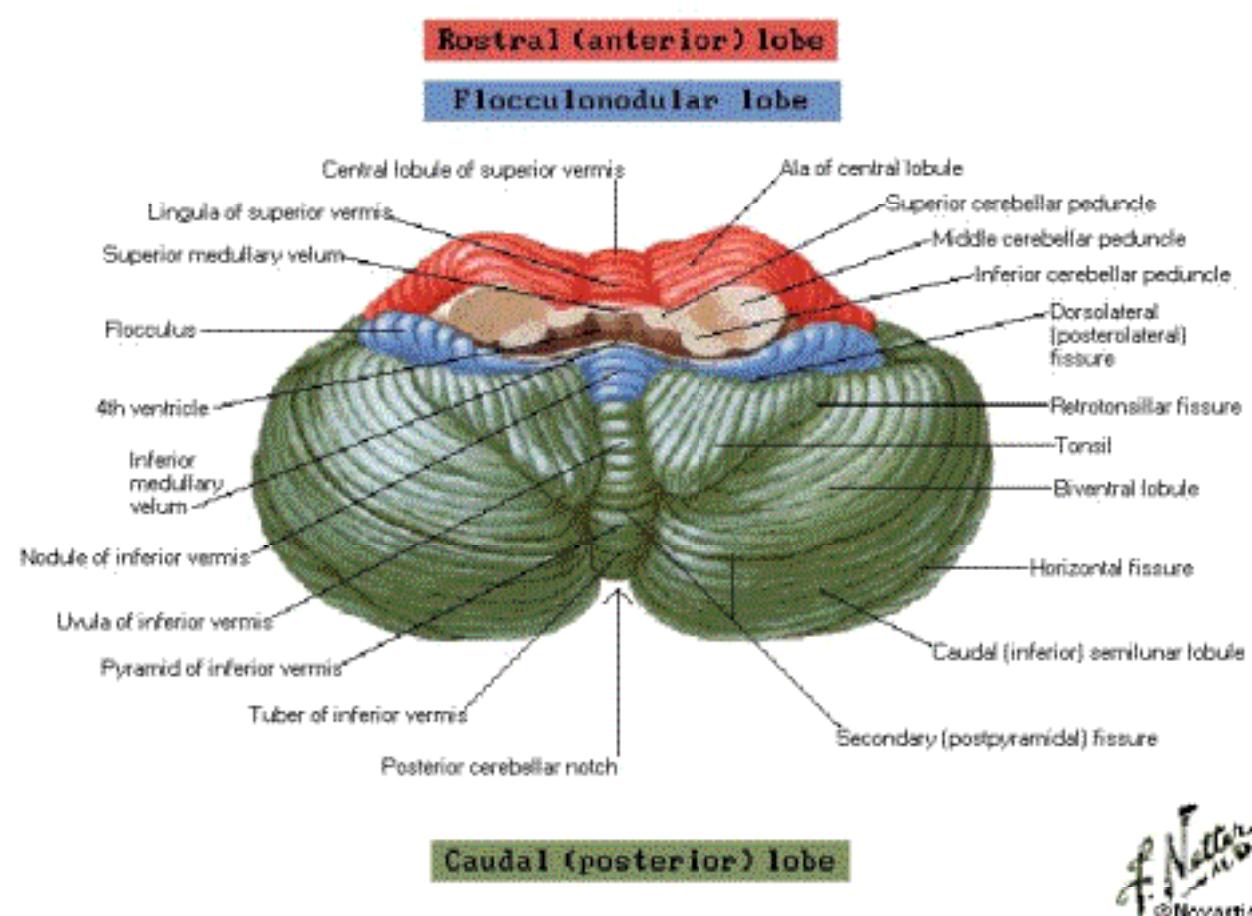
Superior Surface



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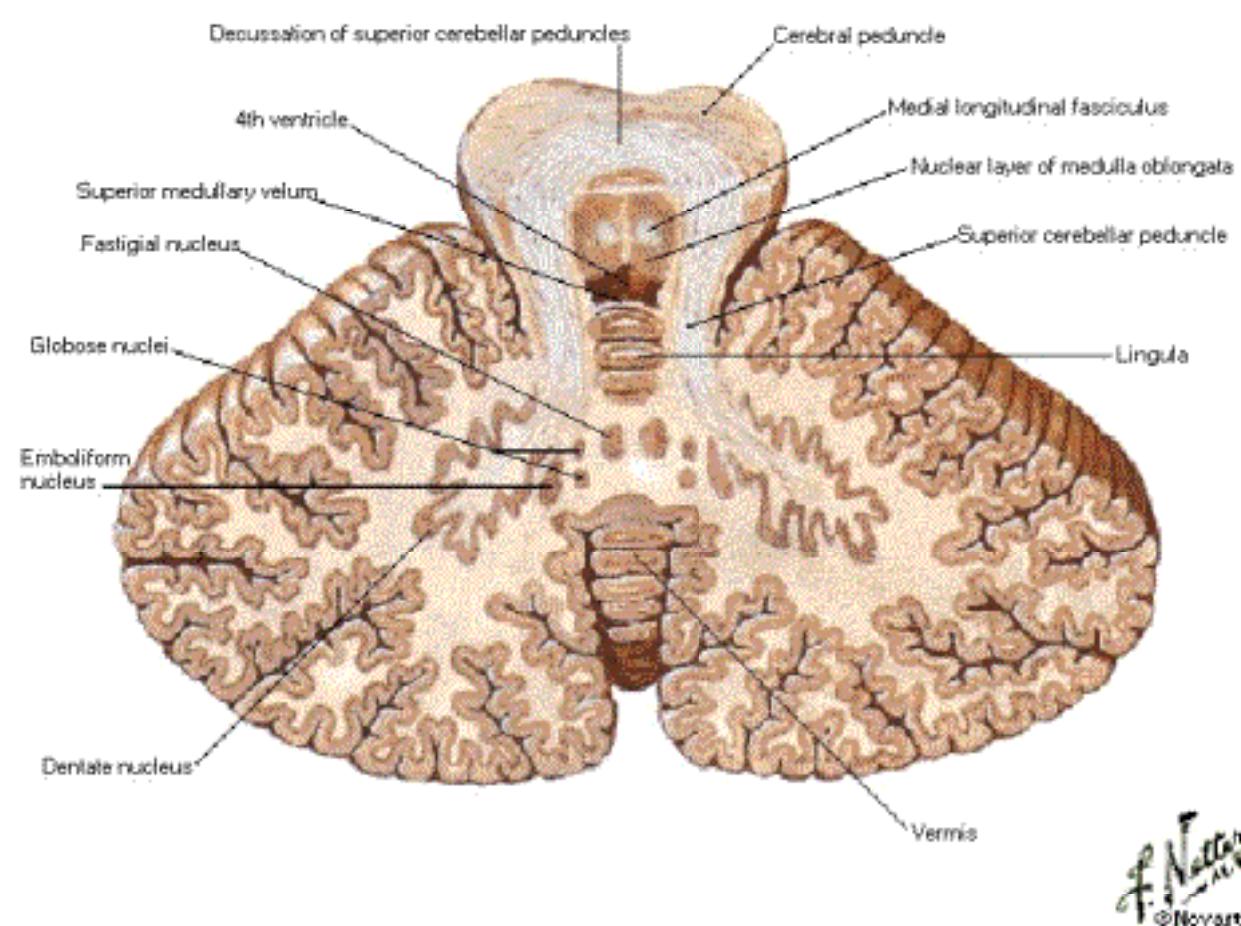
Cerebellum

Inferior Surface



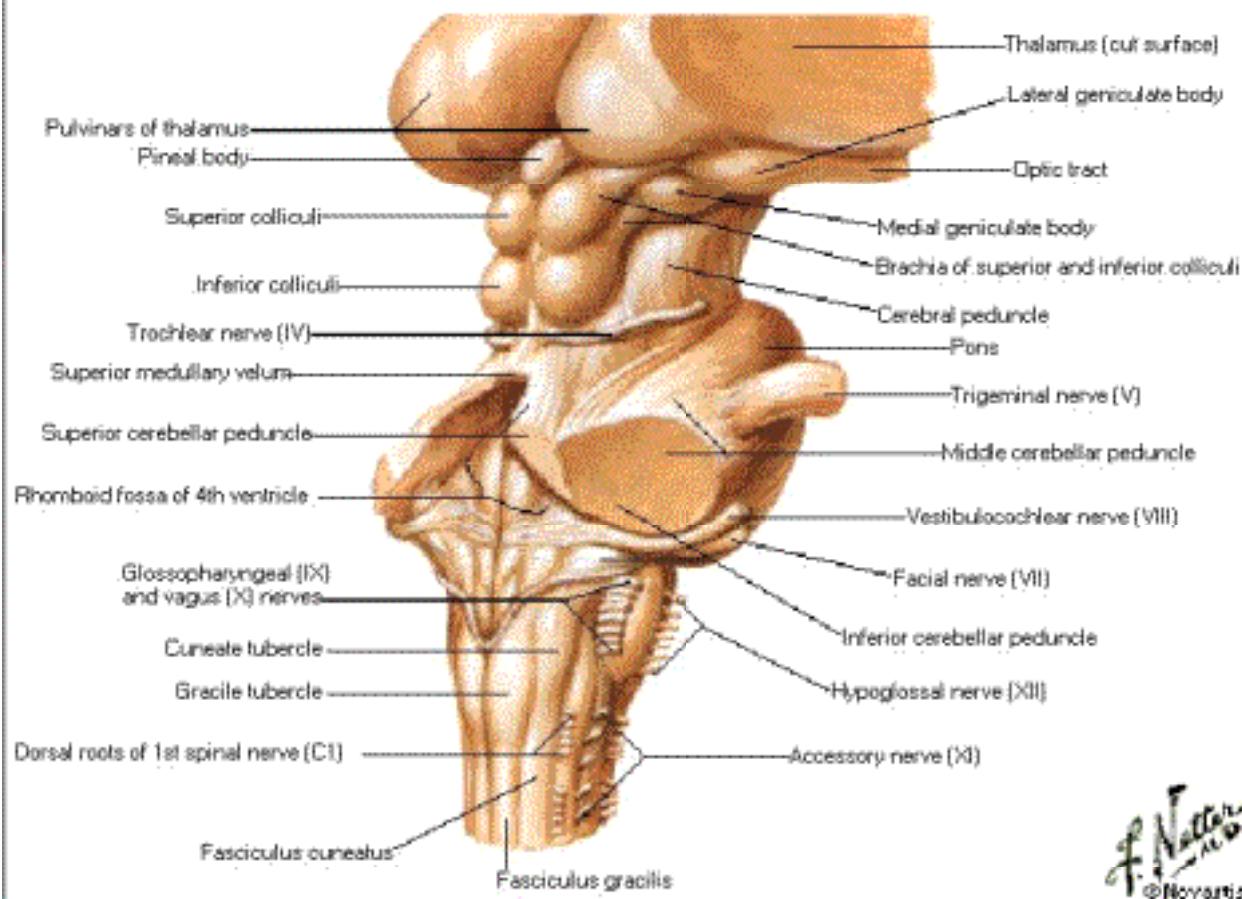
Cerebellum

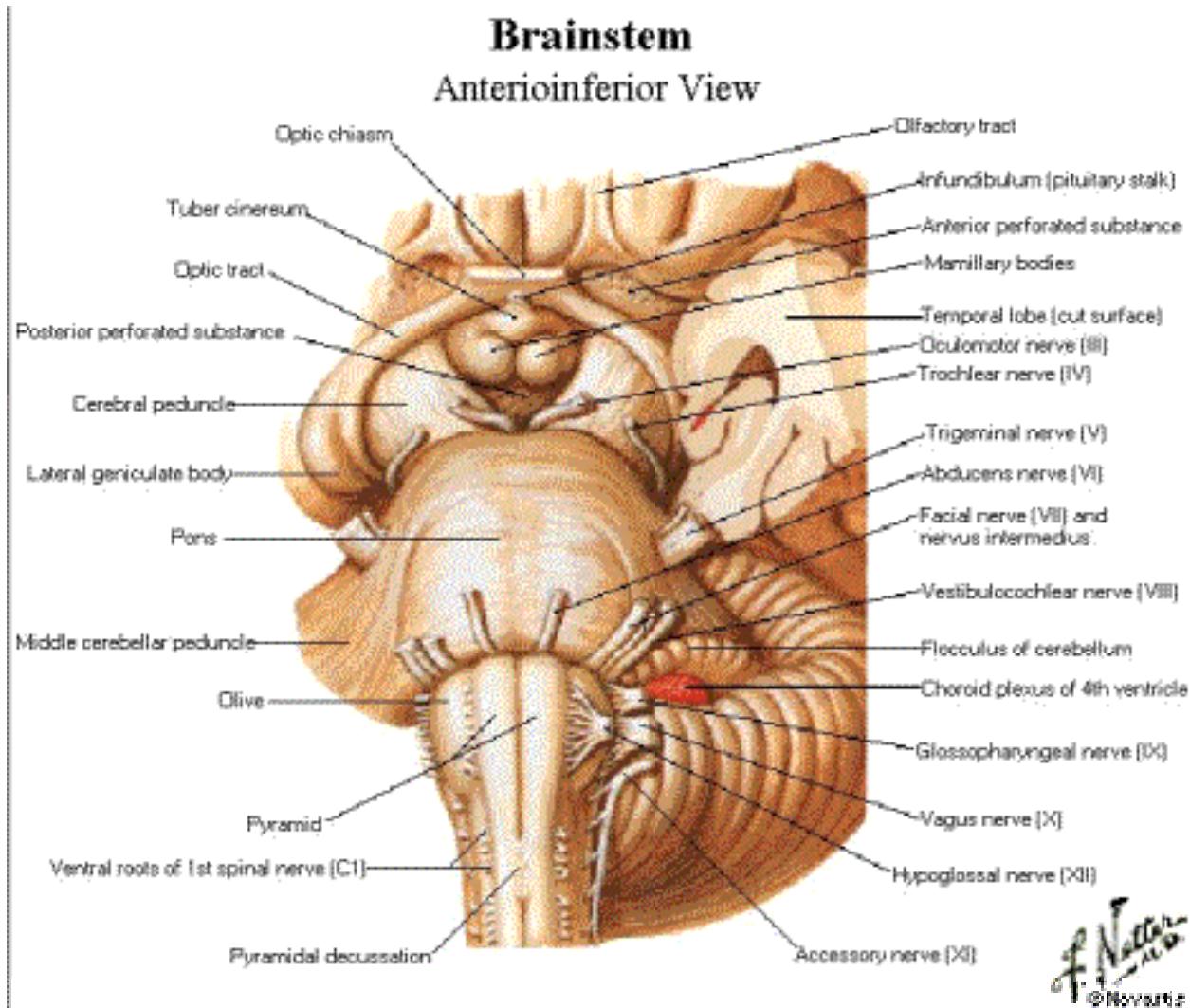
Section in Plane of Superior Cerebellar Peduncle



Brainstem

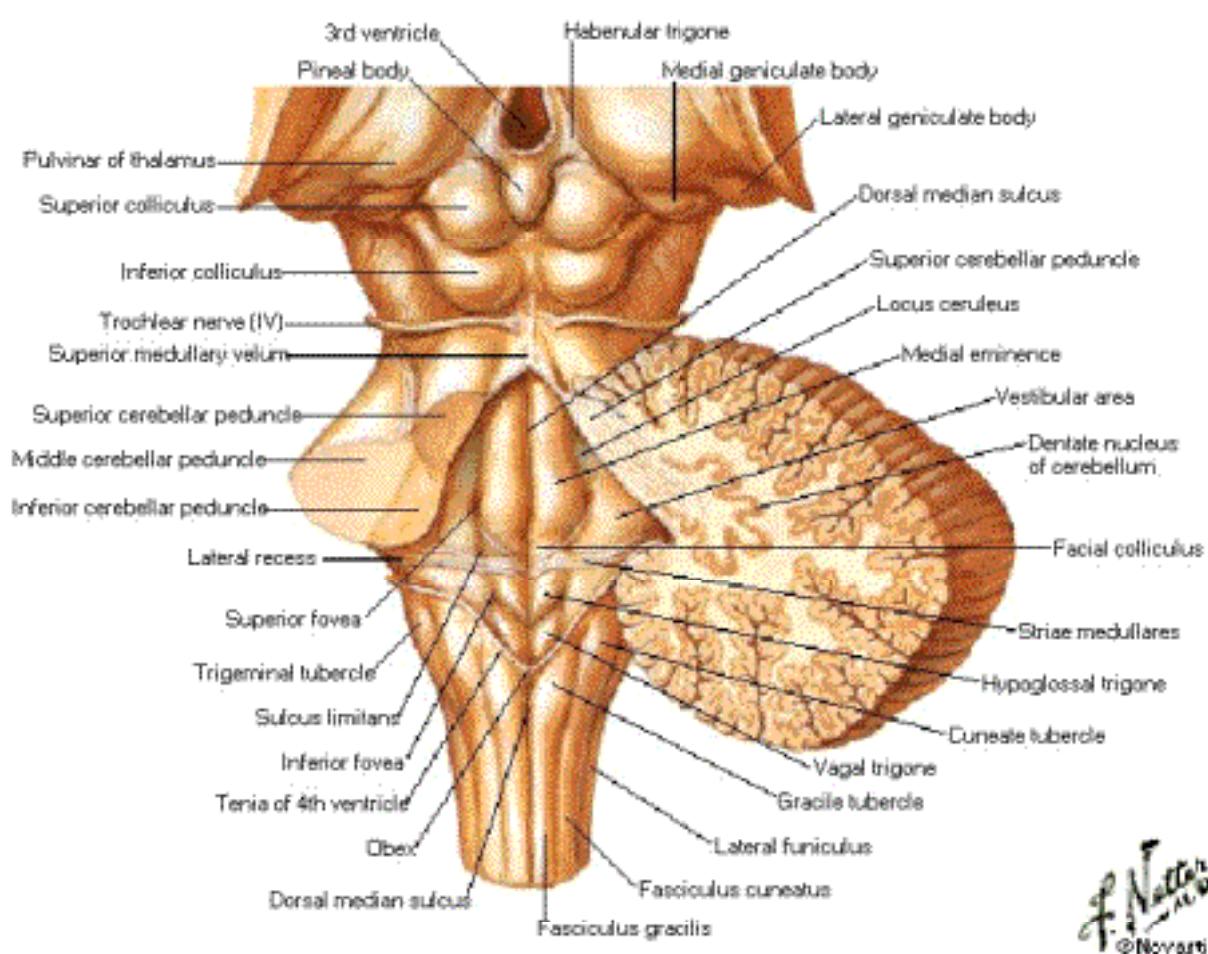
Posterolateral View





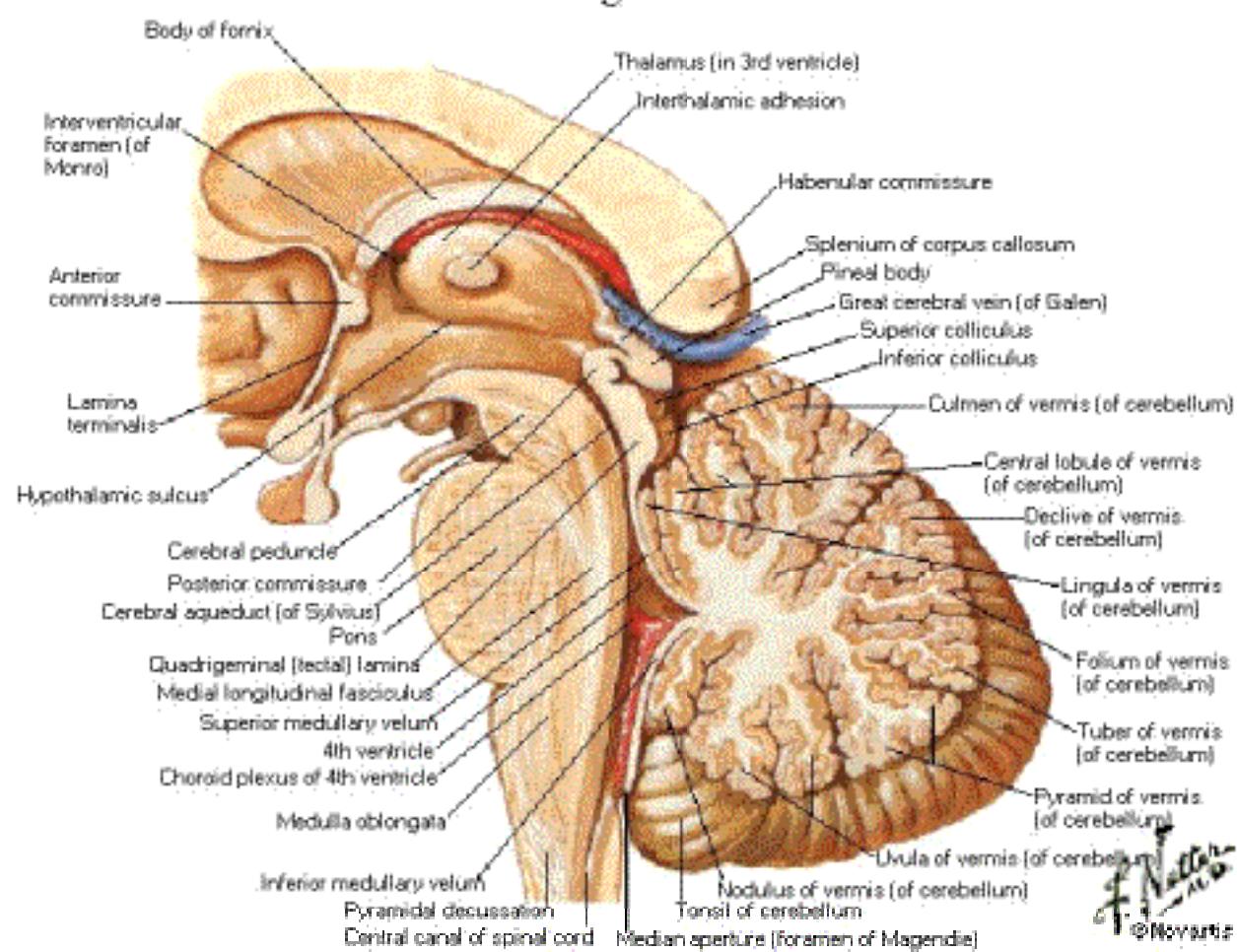
Fourth Ventricle and Cerebellum

Posterior View



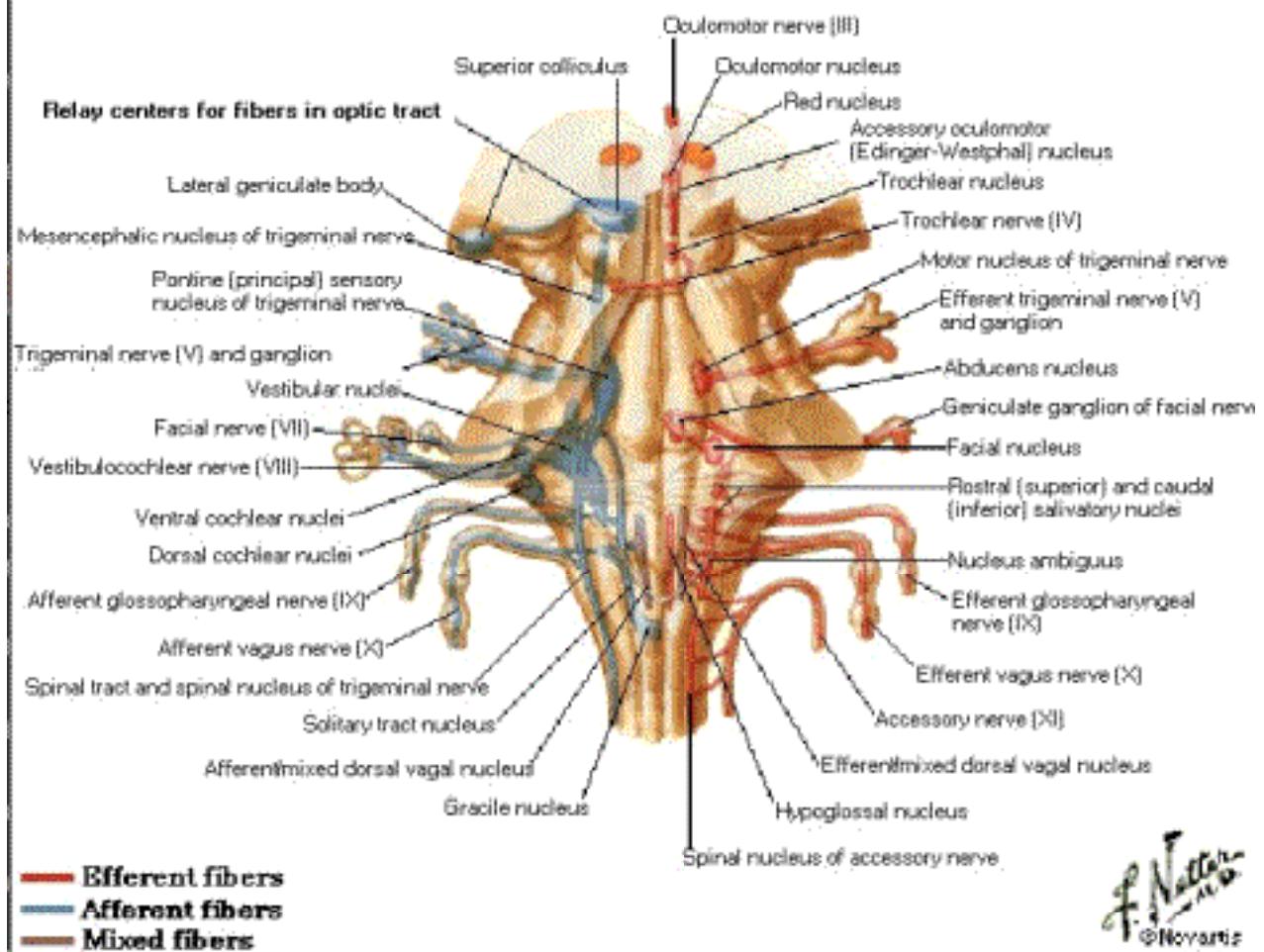
Fourth Ventricle and Cerebellum

Median Sagittal Section



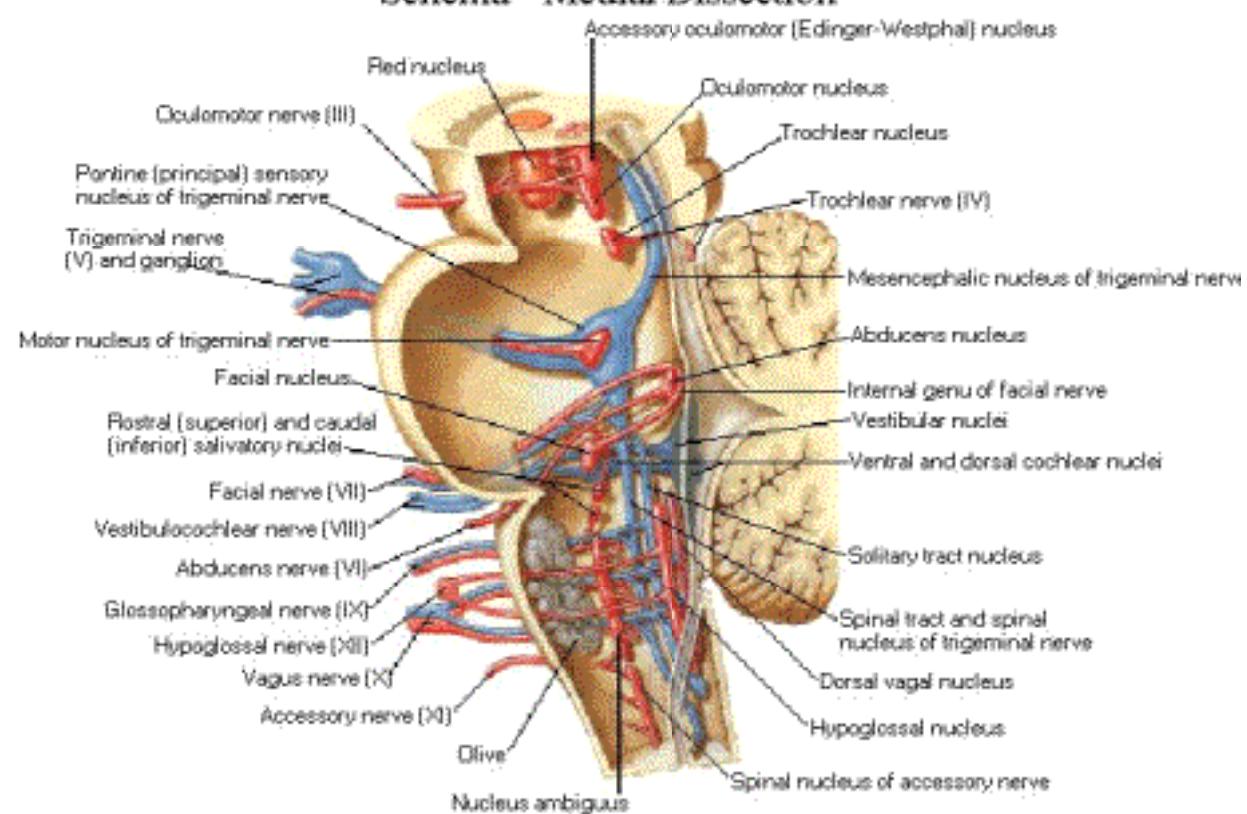
Cranial Nerve Nuclei in Brainstem

Schema - Posterior Phantom View



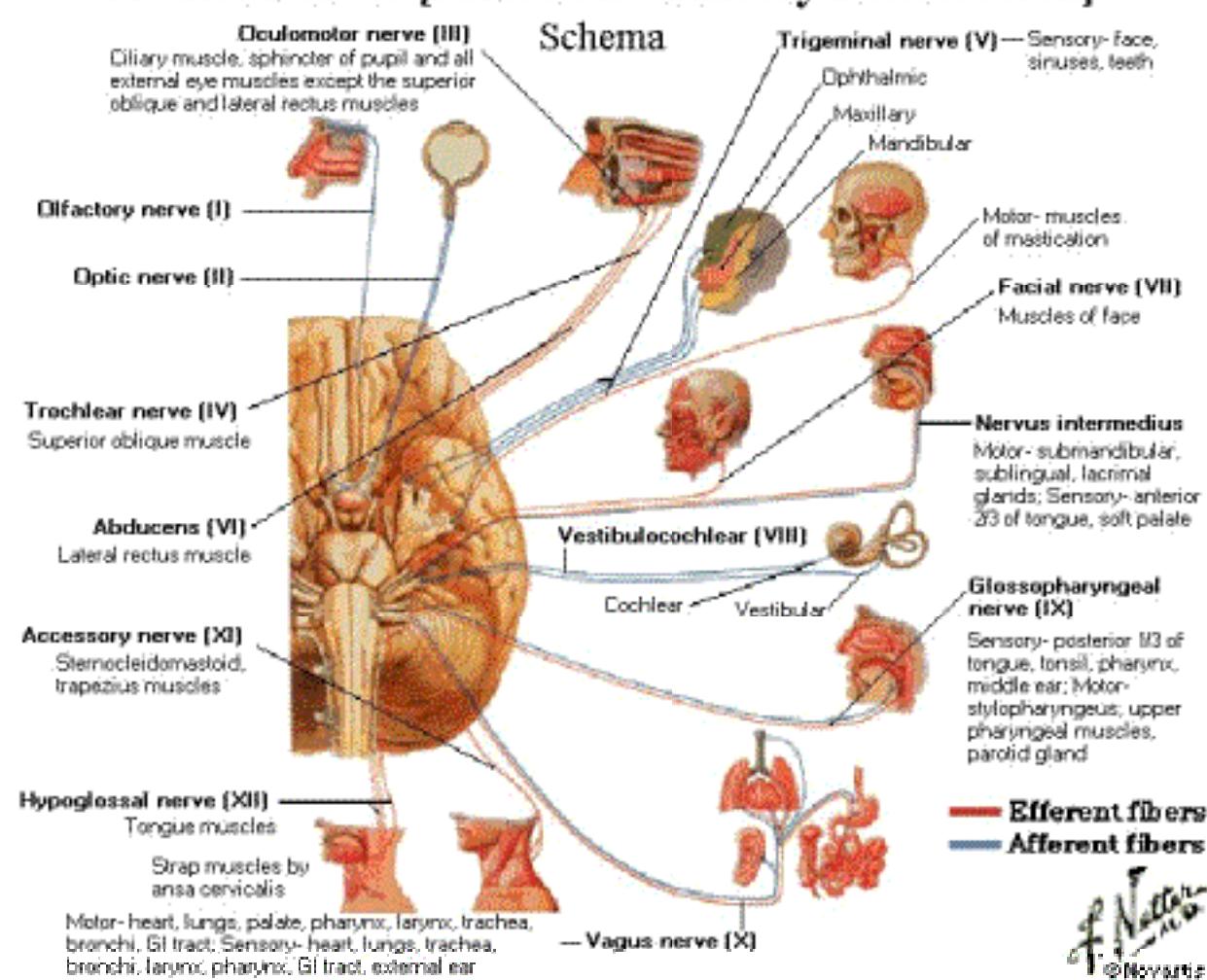
Cranial Nerve Nuclei in Brainstem

Schema - Medial Dissection



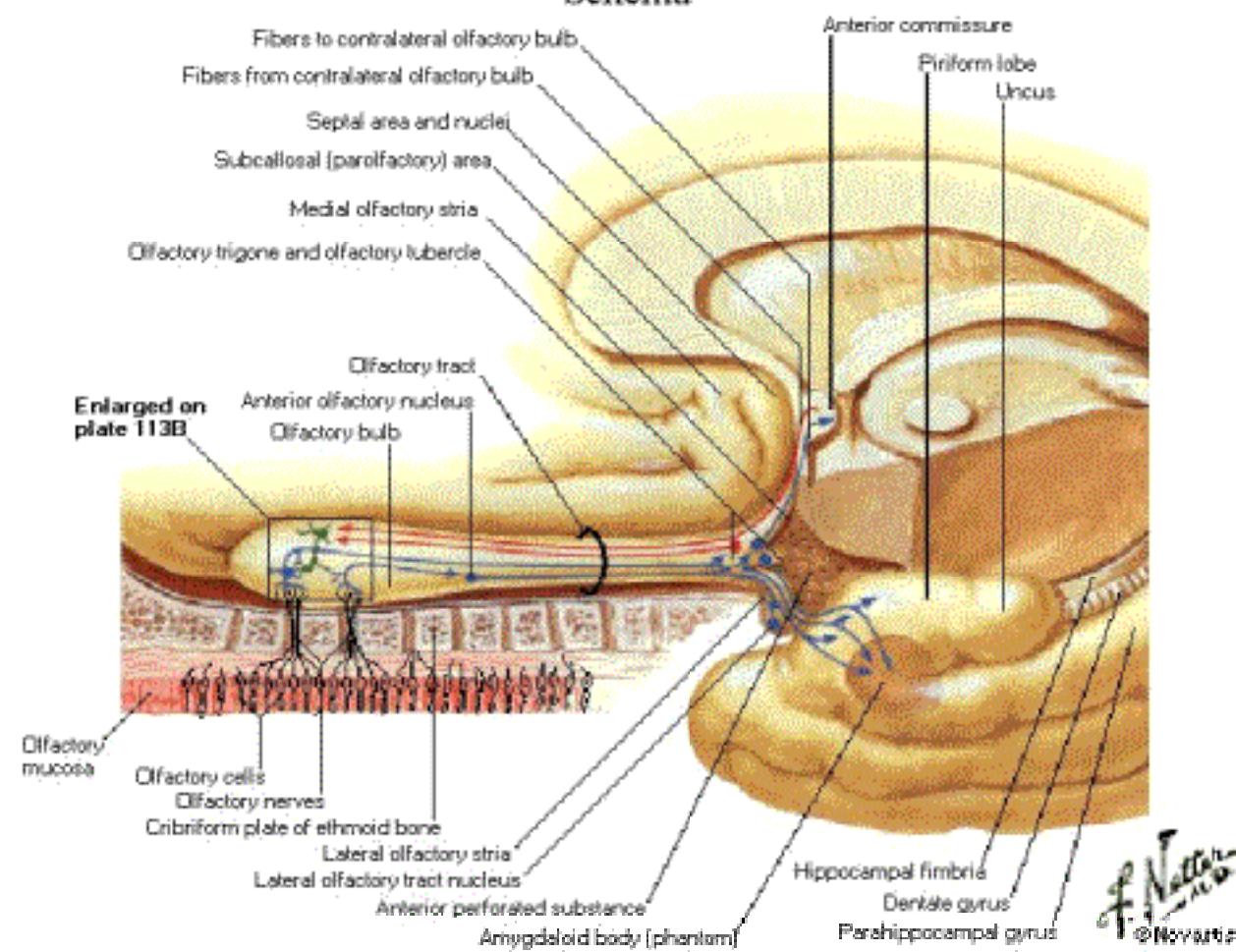
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Cranial Nerves [Motor and Sensory Distribution]



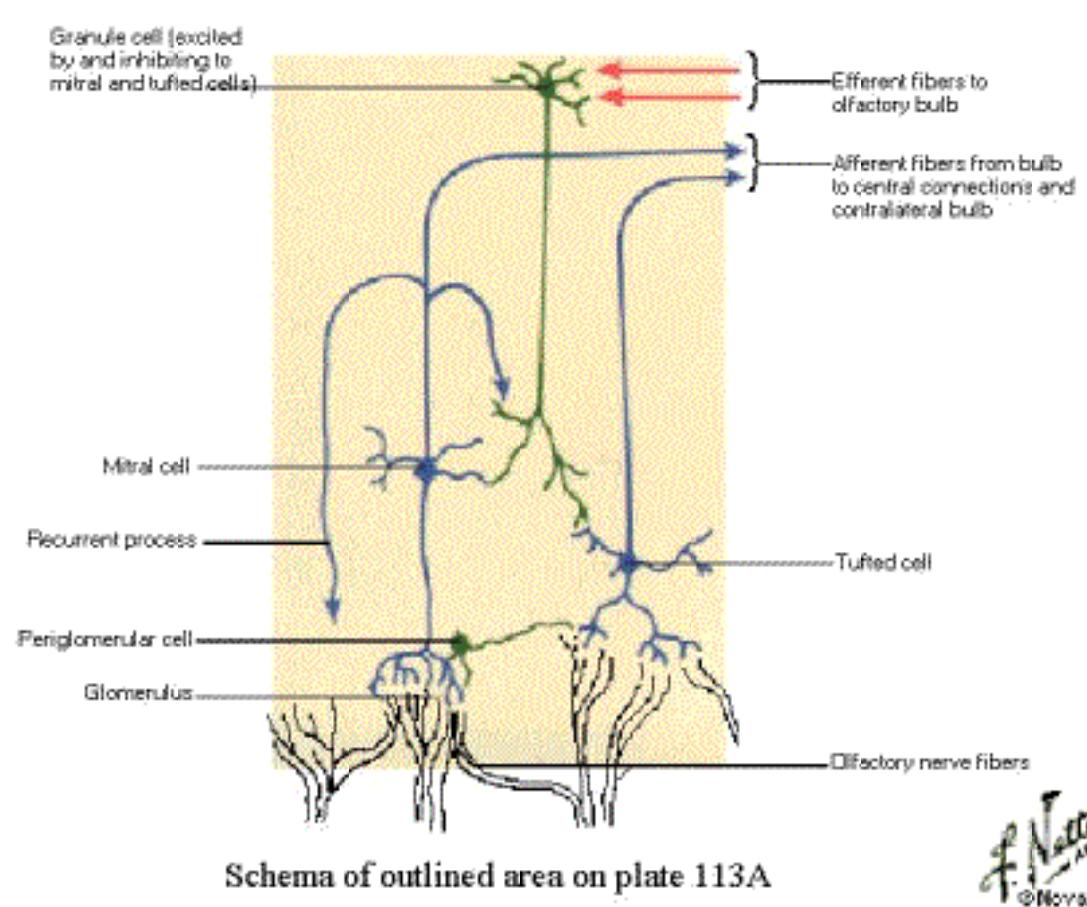
Olfactory Nerve

Schema



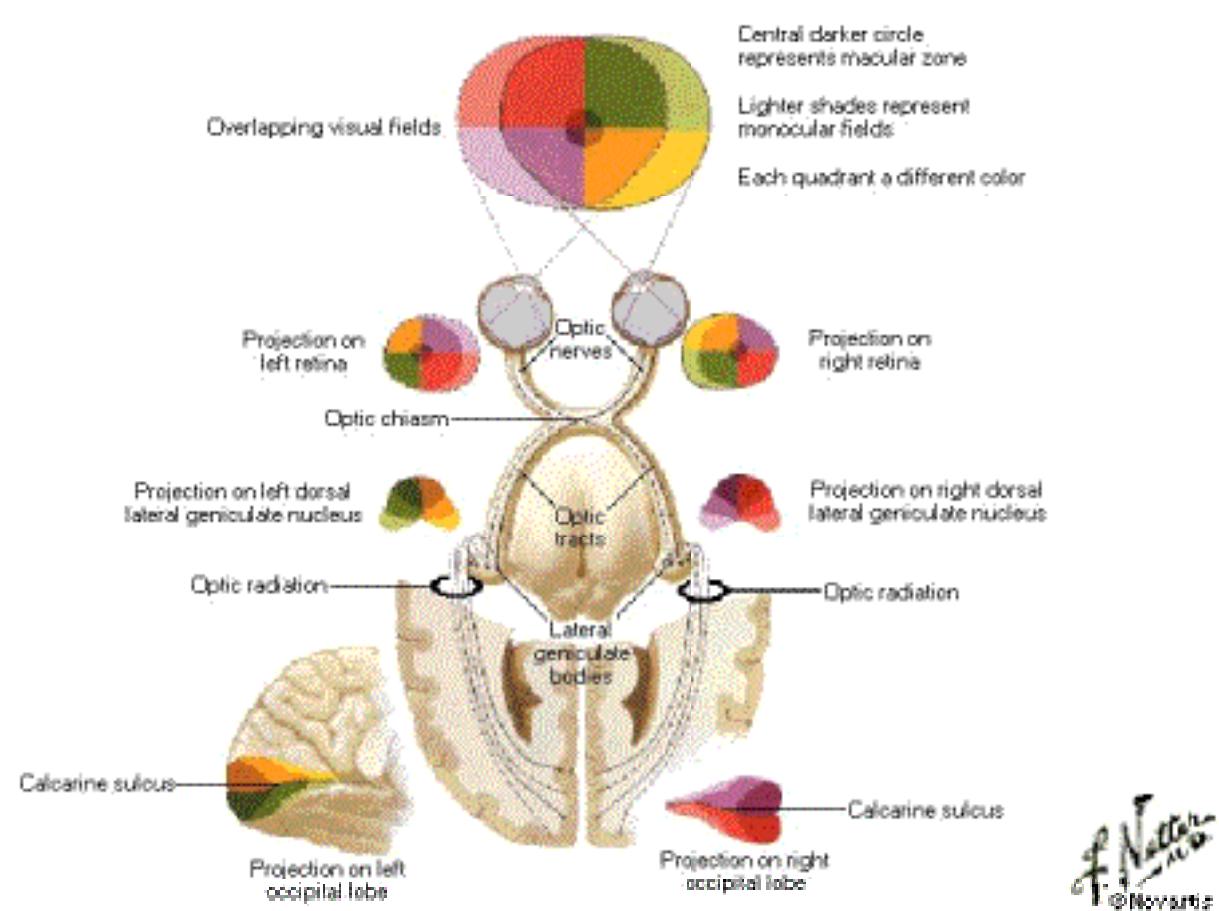
Olfactory Nerve - Olfactory Bulb Cells

Schema

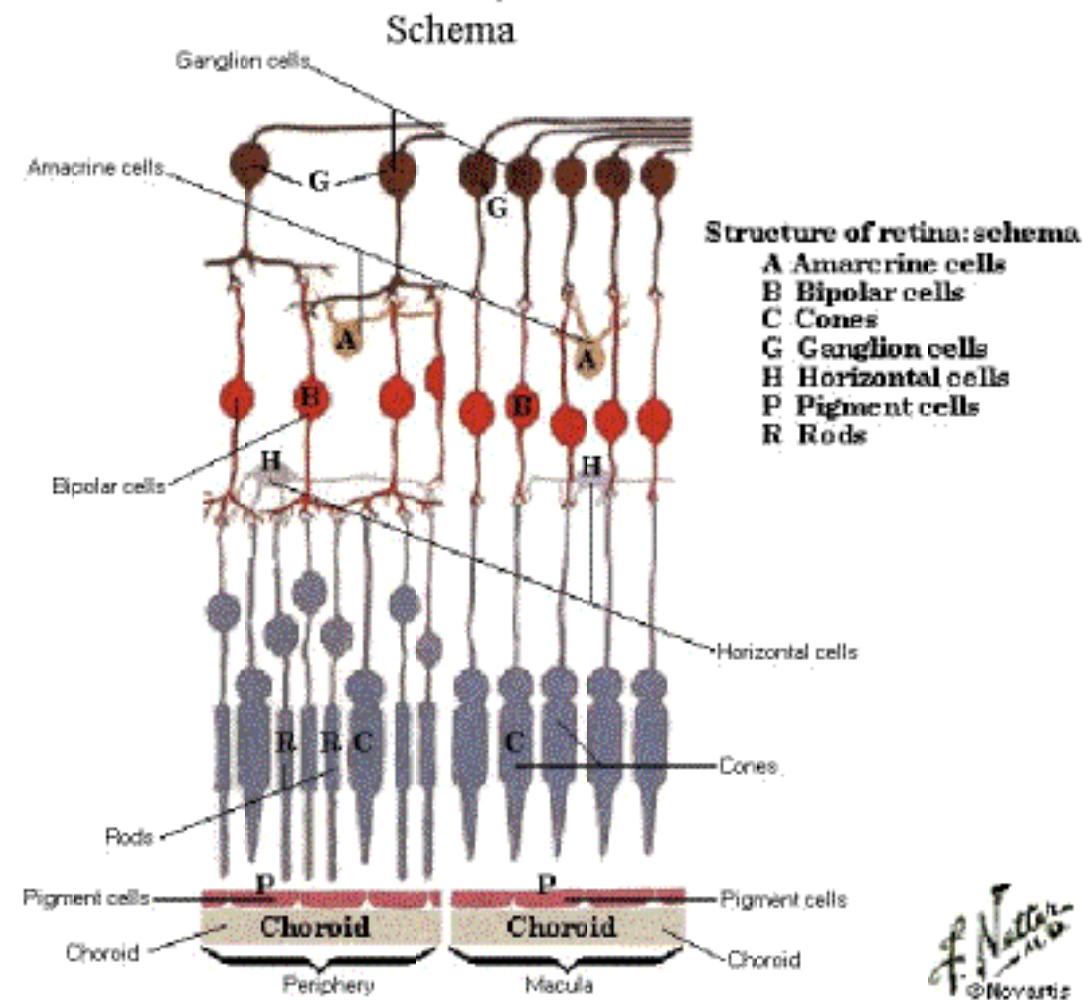


Optic Nerve [Visual Pathway]

Schema

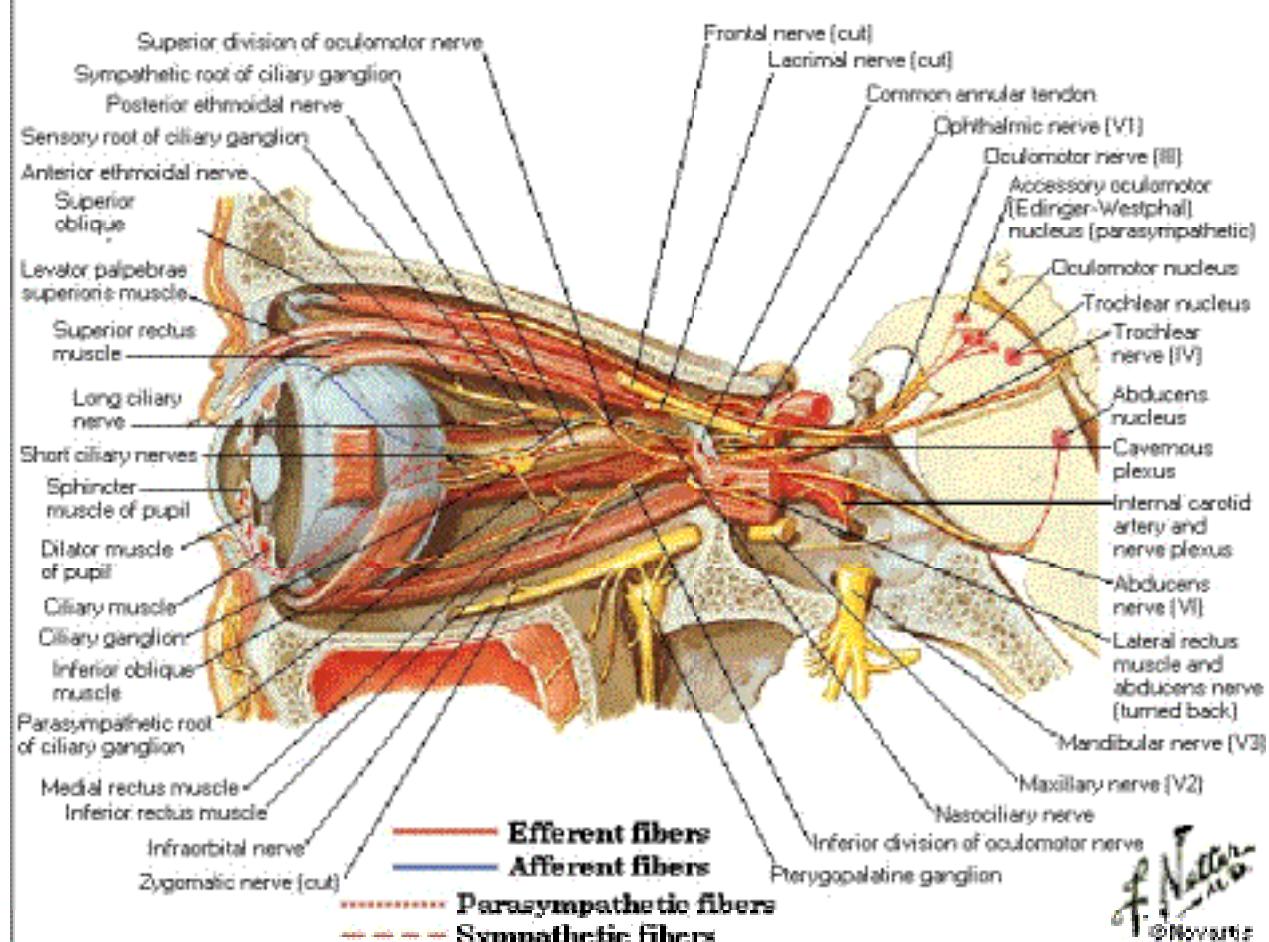


Optic Nerve [Visual Pathway] - Structure of Retina



Oculomotor, Trochlear and Abducens Nerves

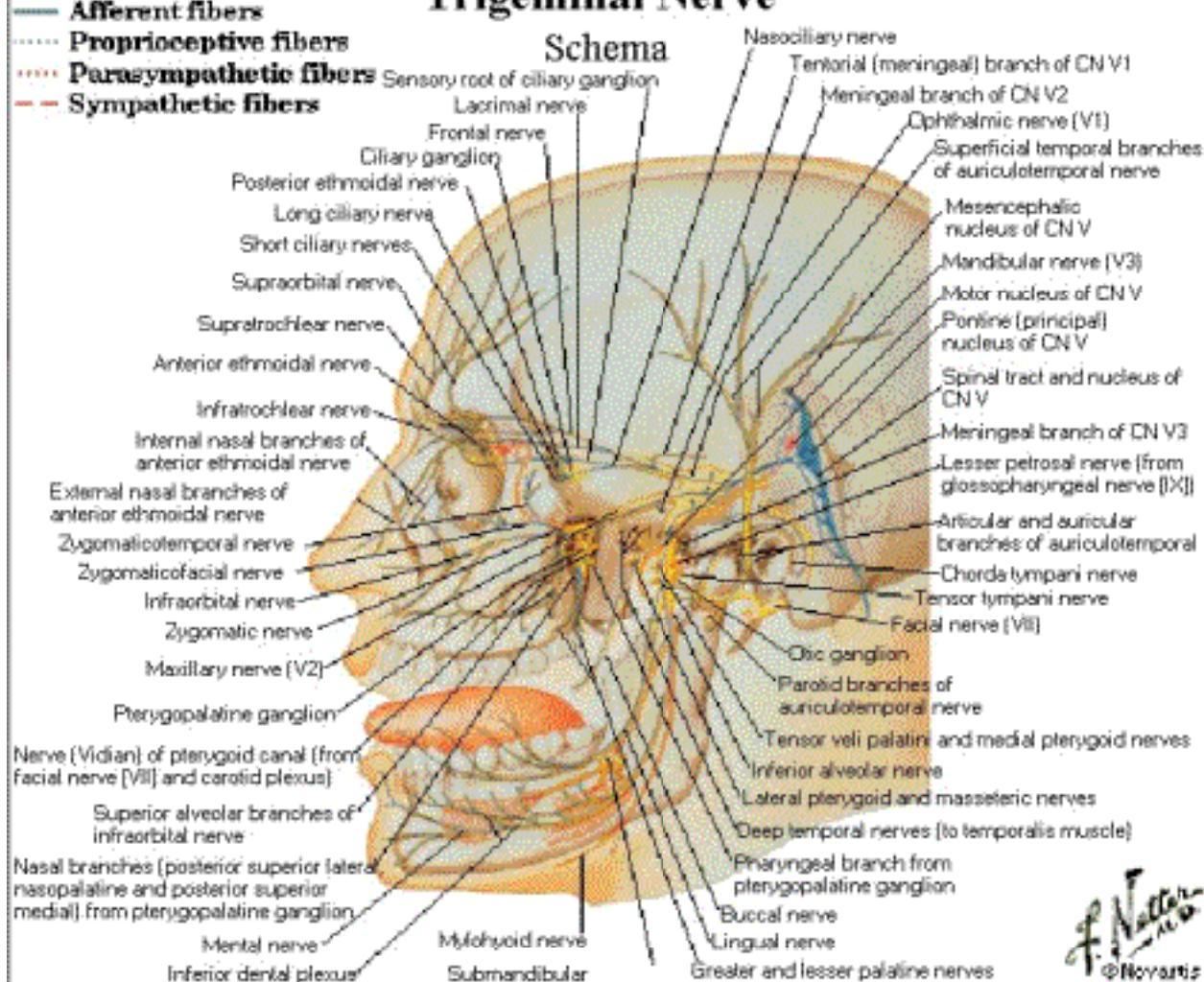
Schema

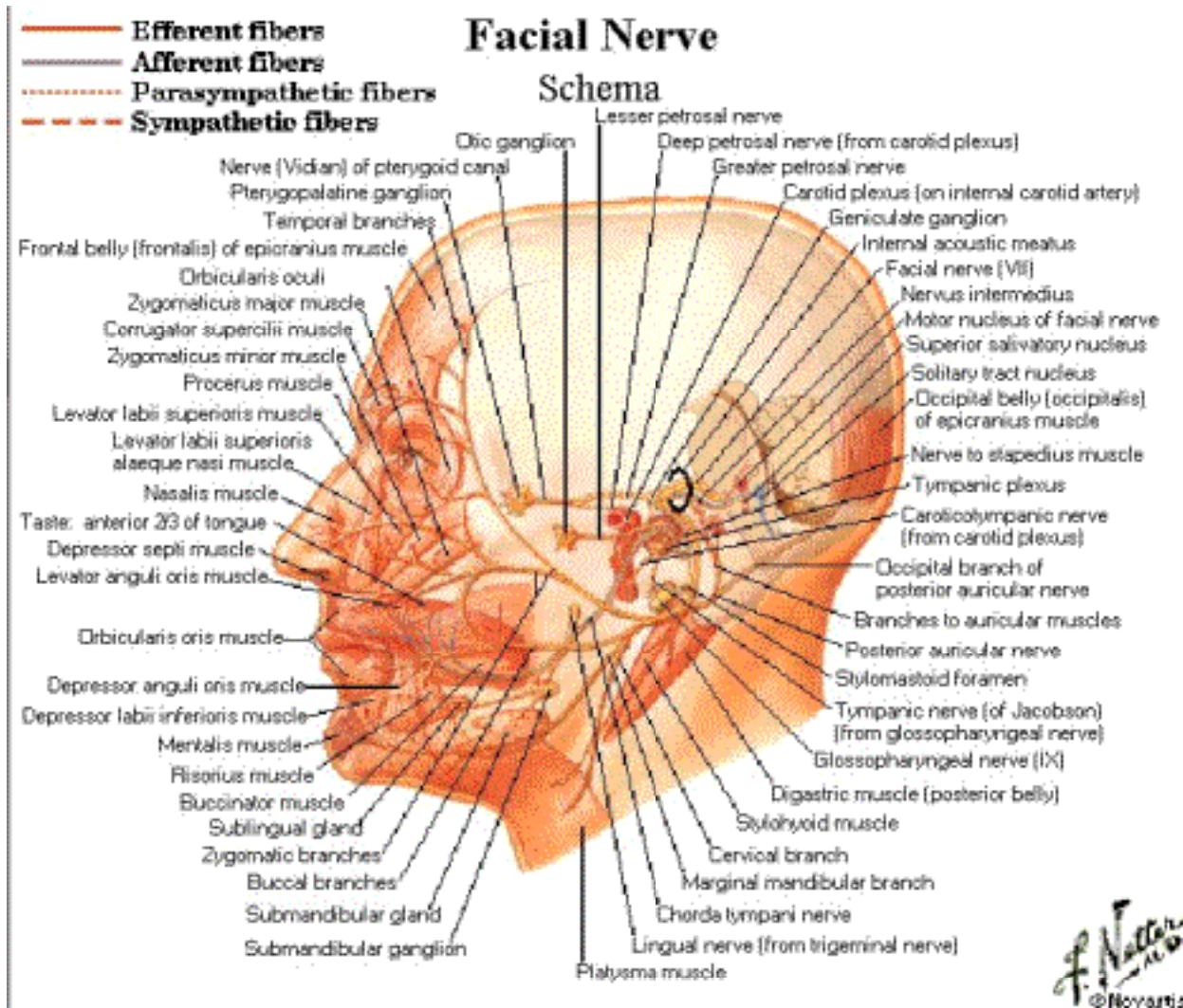


- Efferent fibers
- Afferent fibers
- Proprioceptive fibers
- Parasympathetic fibers
- Sympathetic fibers

Trigeminal Nerve

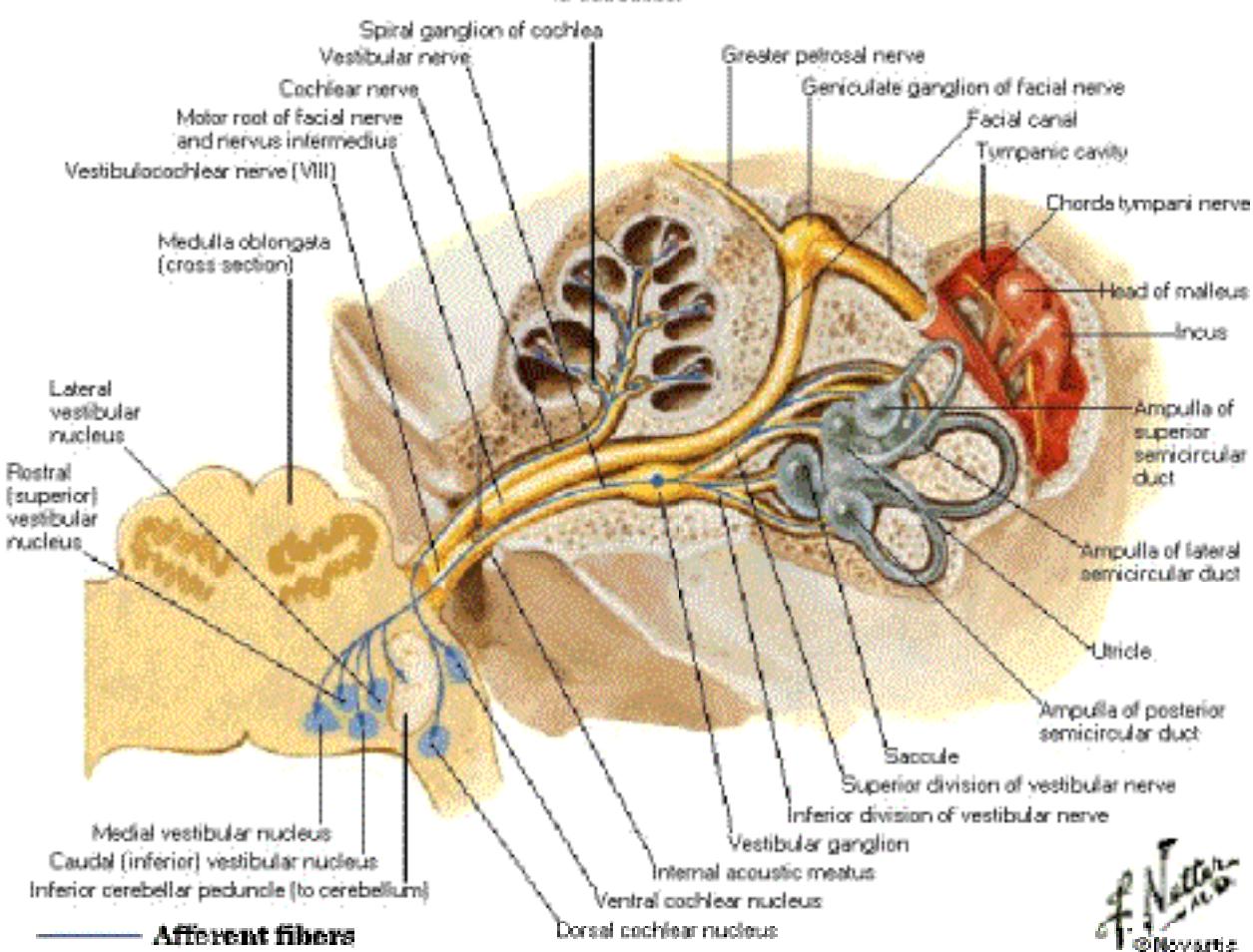
Schema





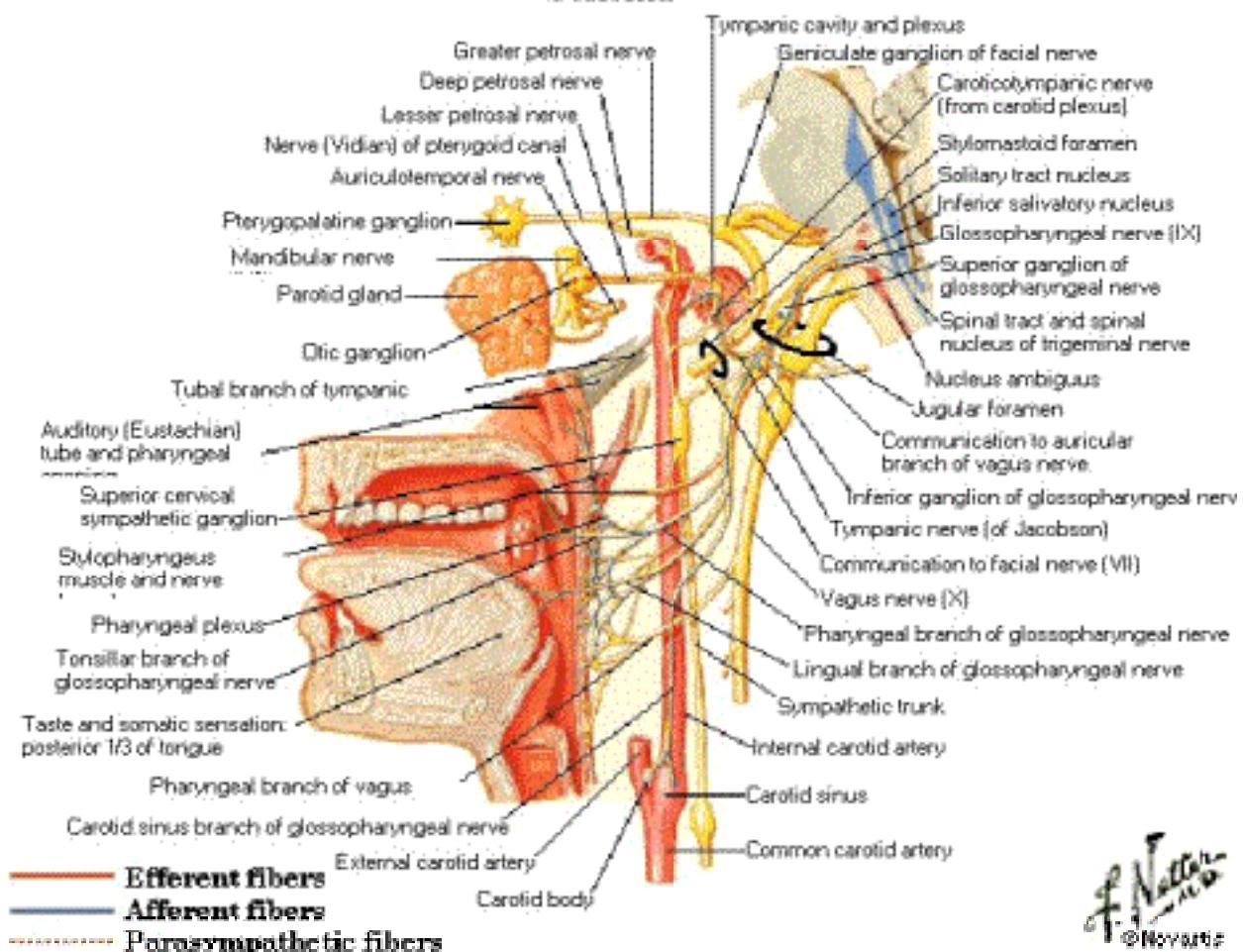
Vestibulocochlear Nerve

Schema



Glossopharyngeal Nerve

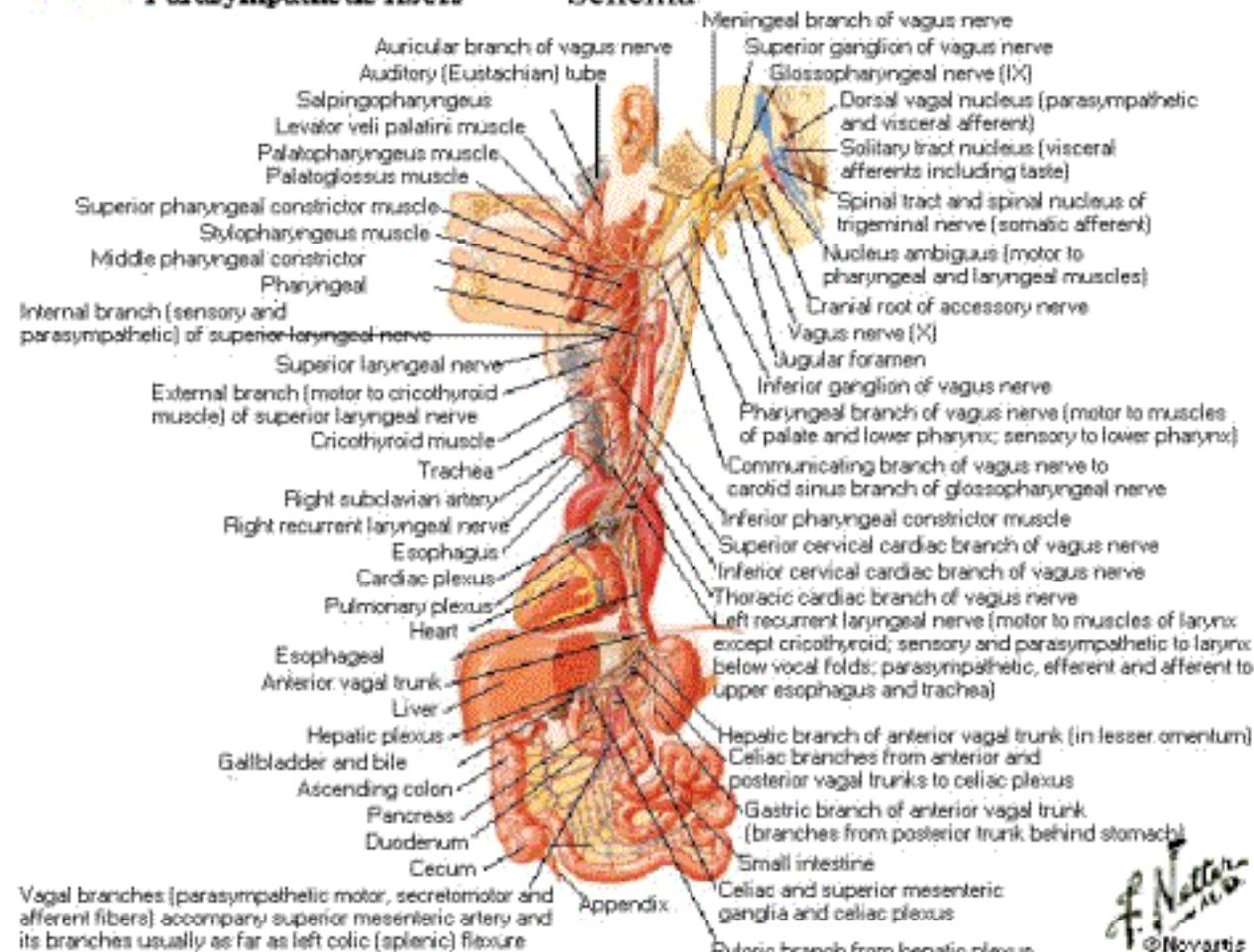
Schema



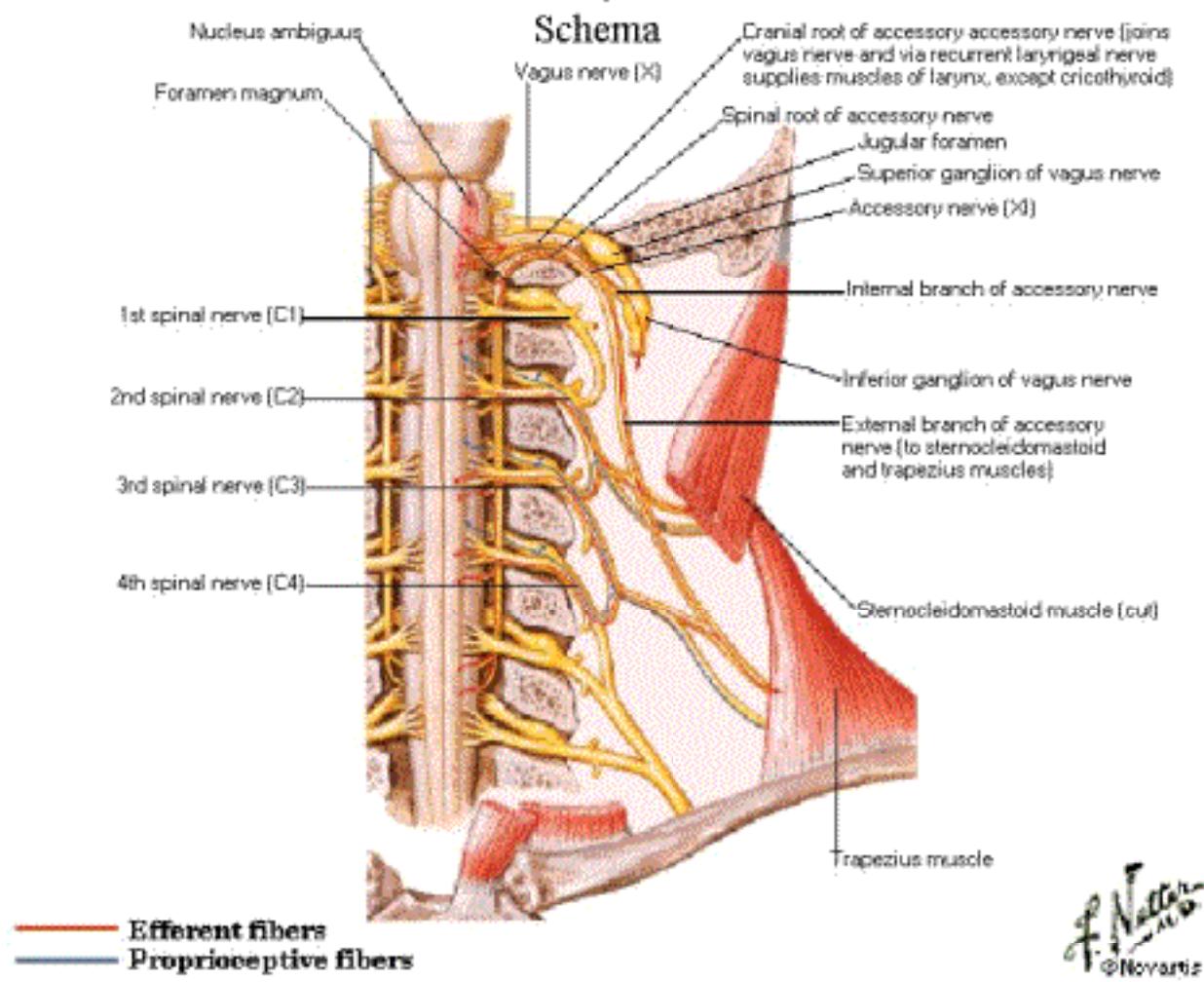
— Efferent fibers
— Afferent fibers
----- Parasympathetic fibers

Vagus Nerve

Schema

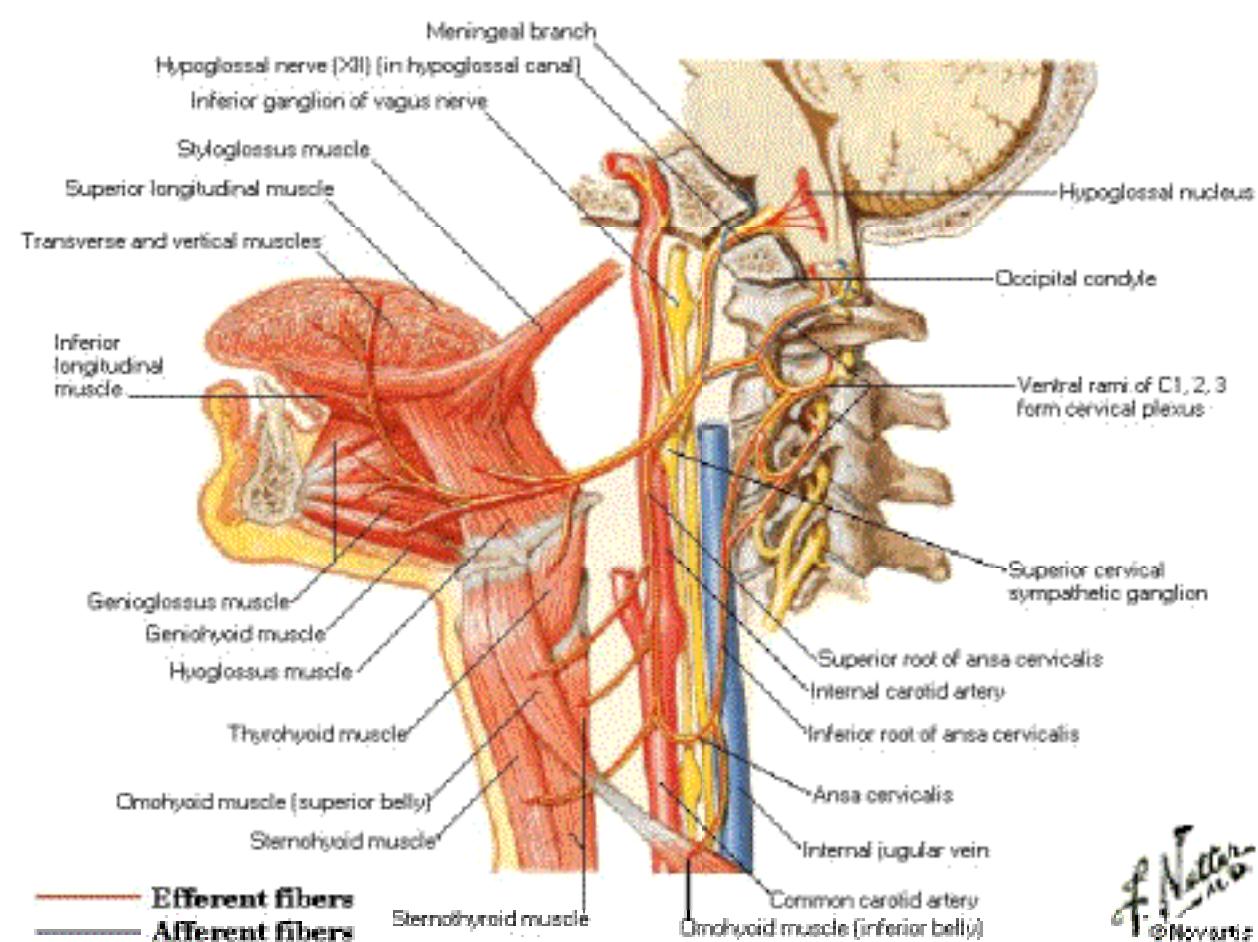


Accessory Nerve



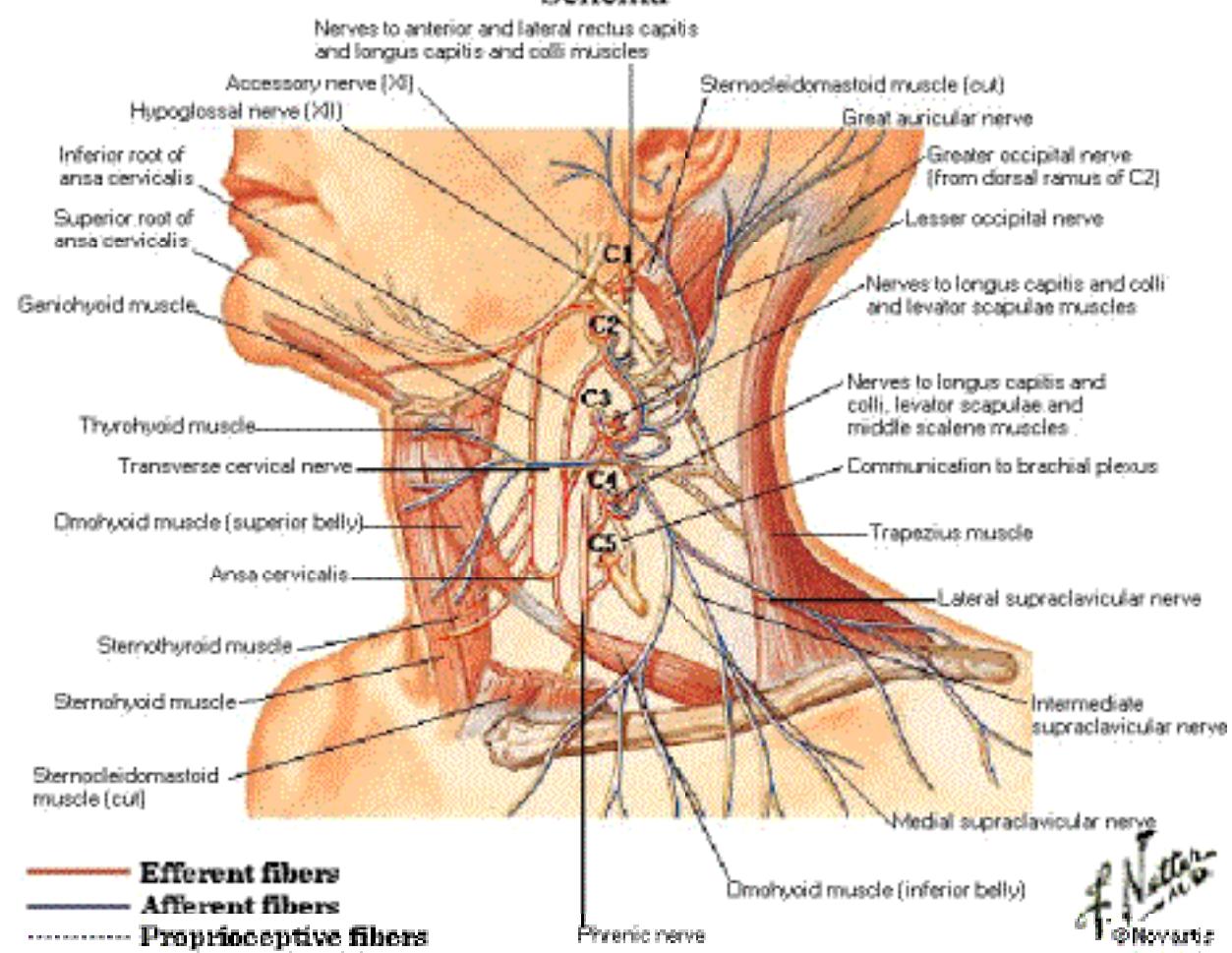
Hypoglossal Nerve

Schema

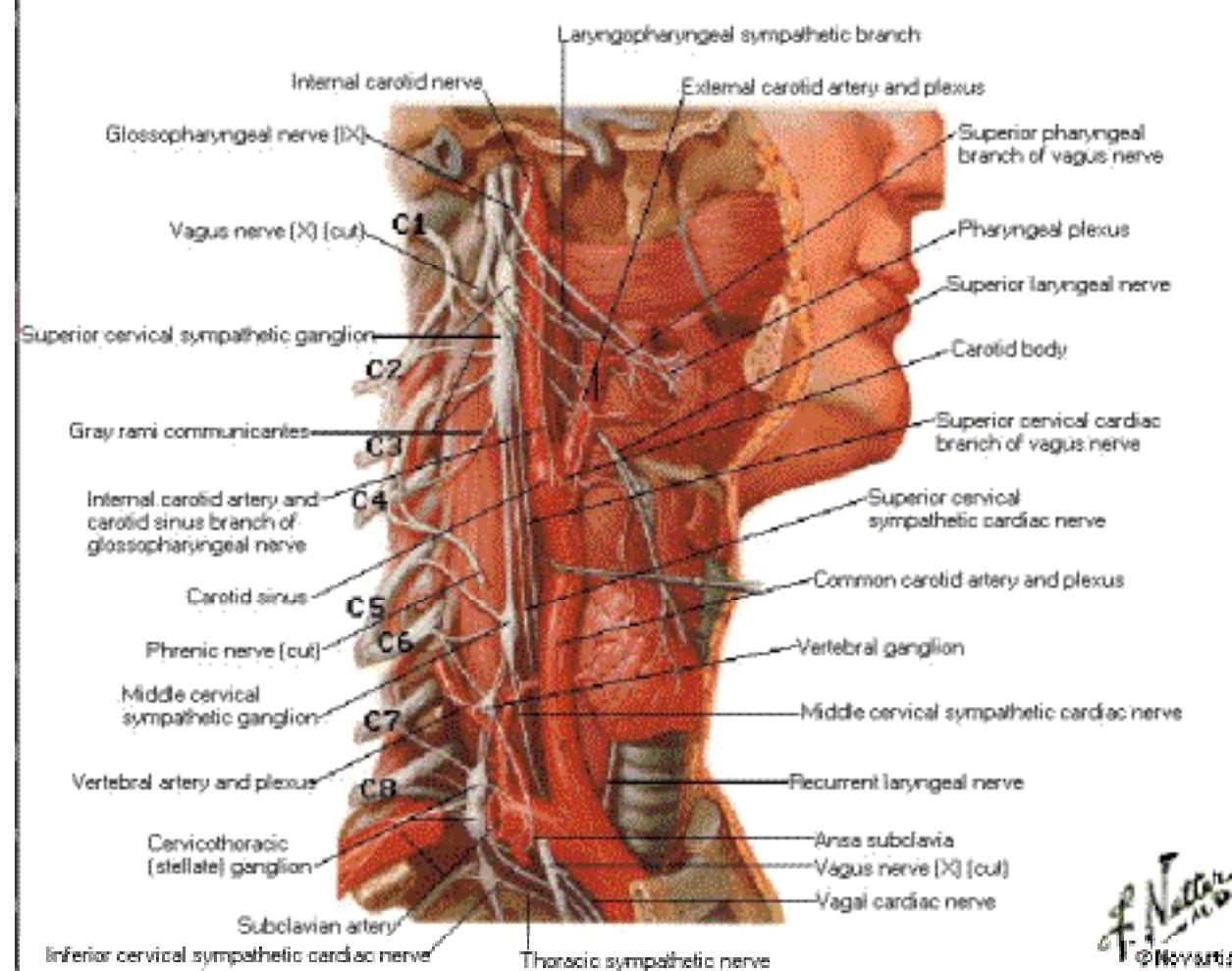


Cervical Plexus

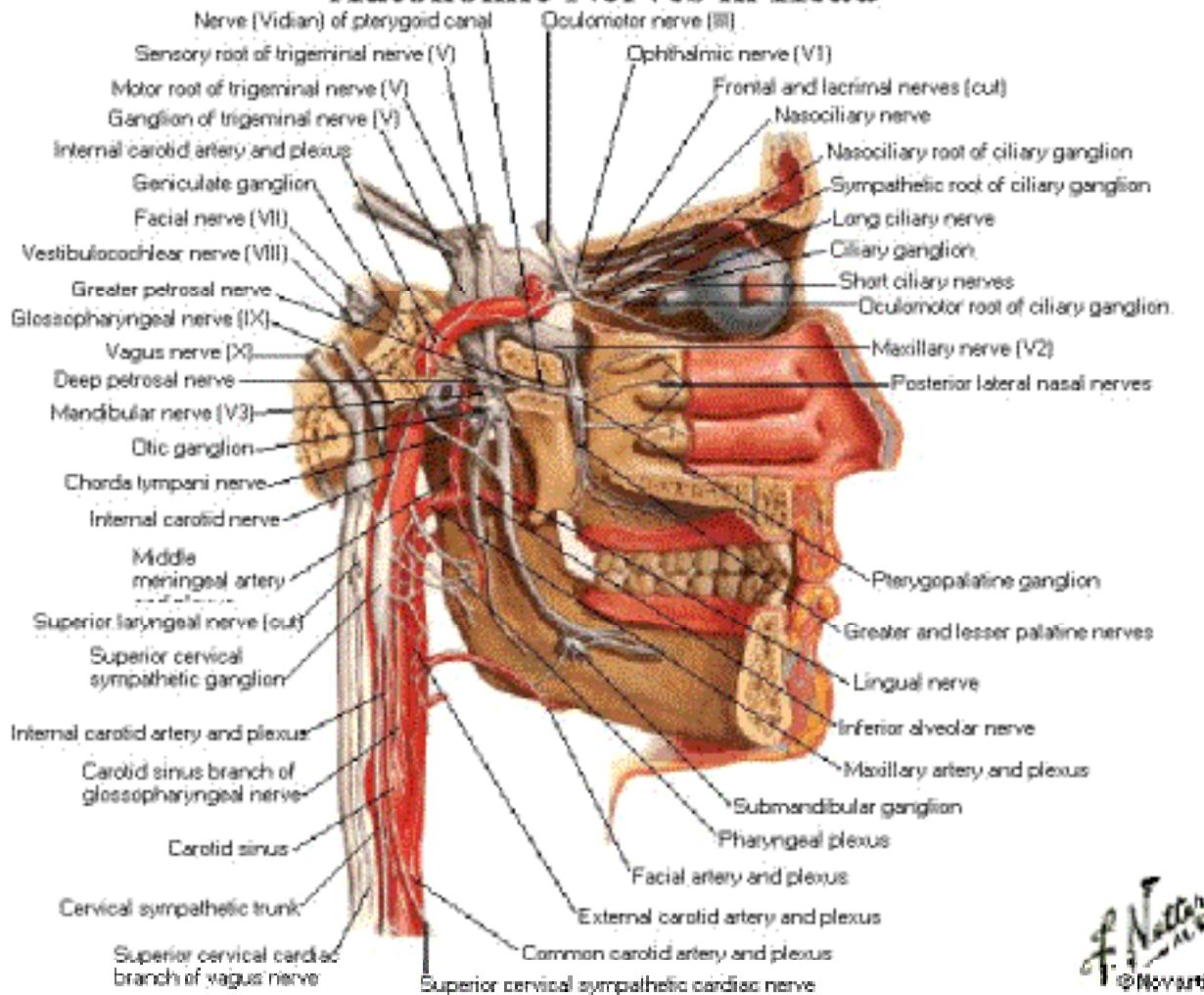
Schema



Autonomic Nerves in Neck

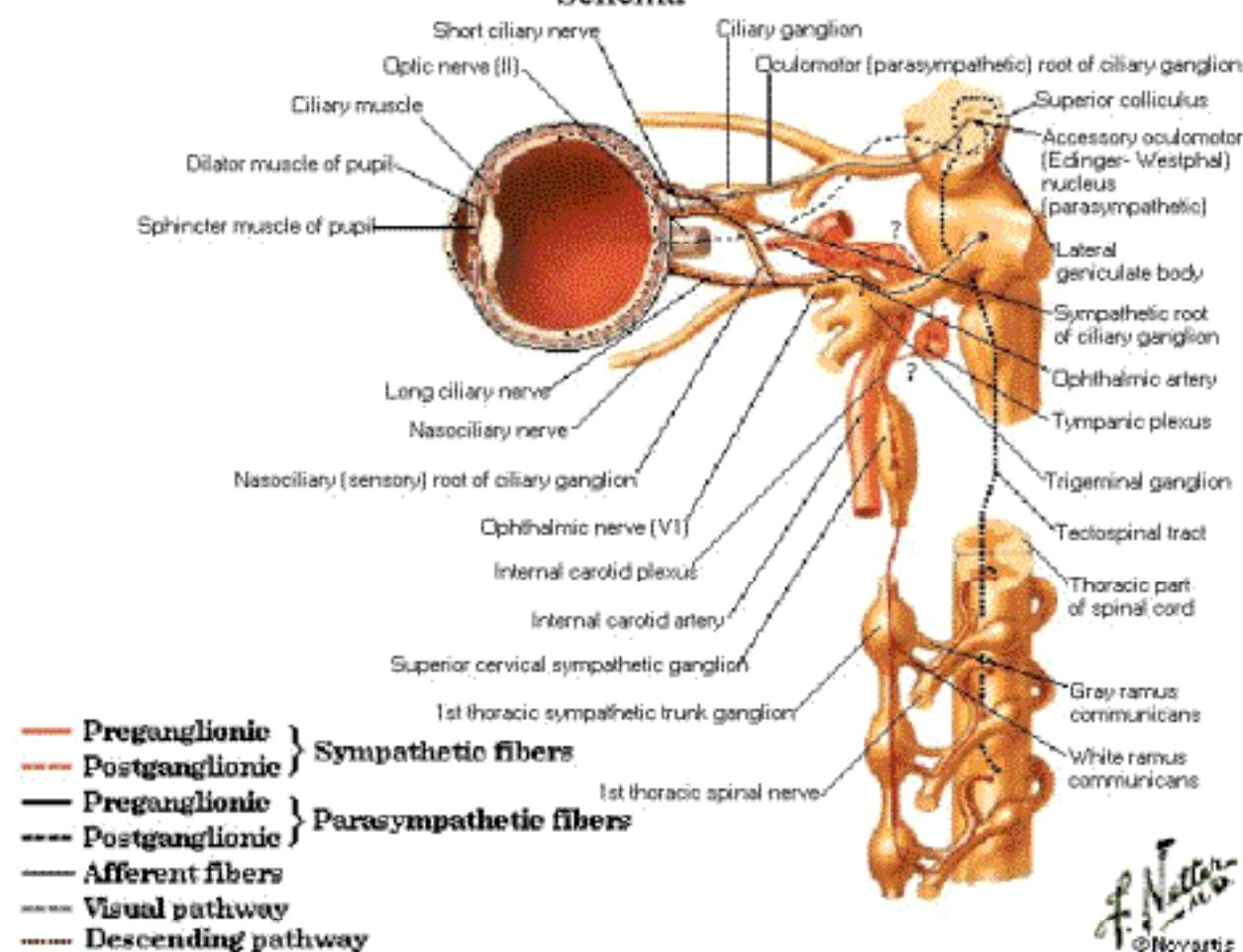


Autonomic Nerves in Head

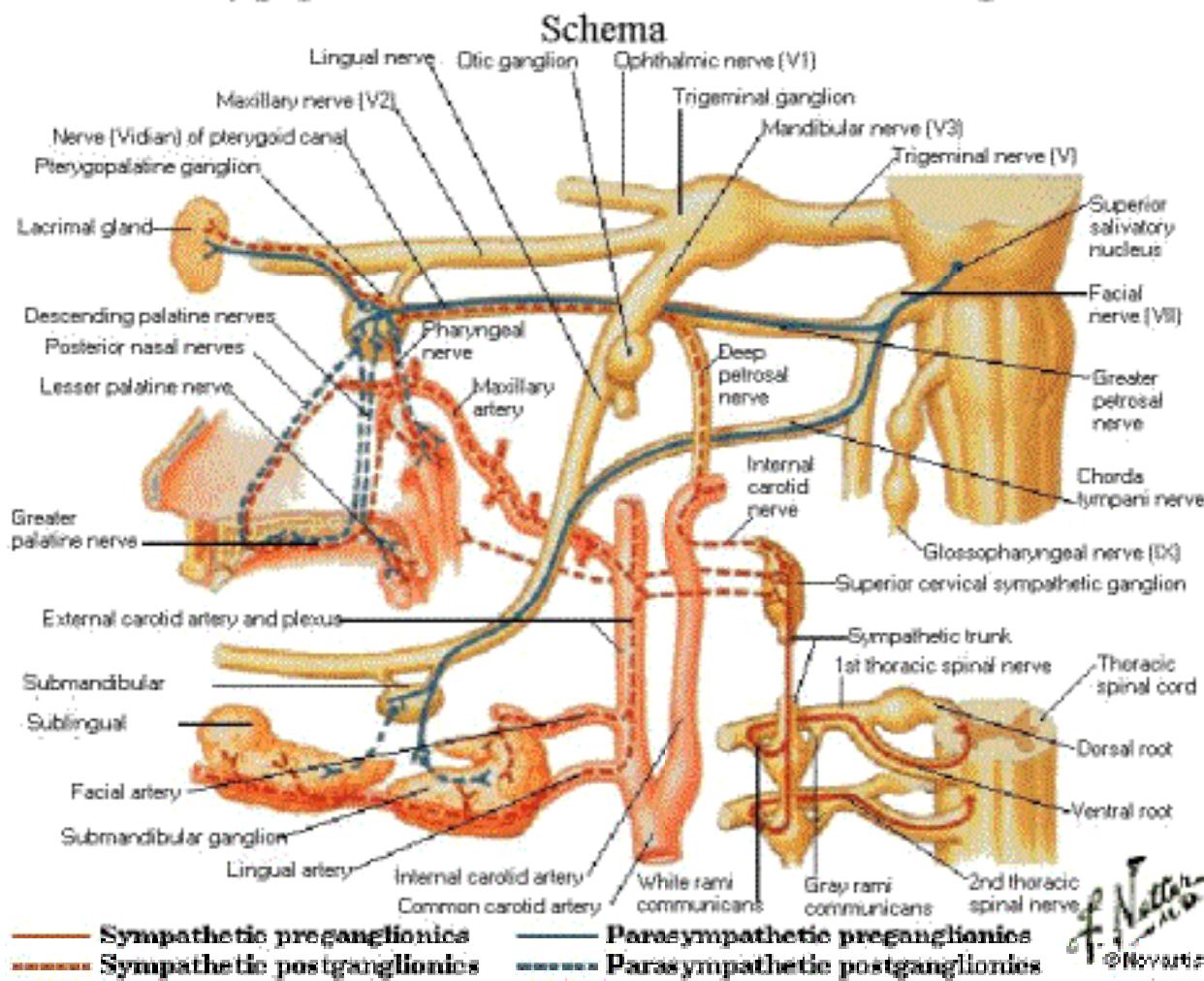


Ciliary Ganglion

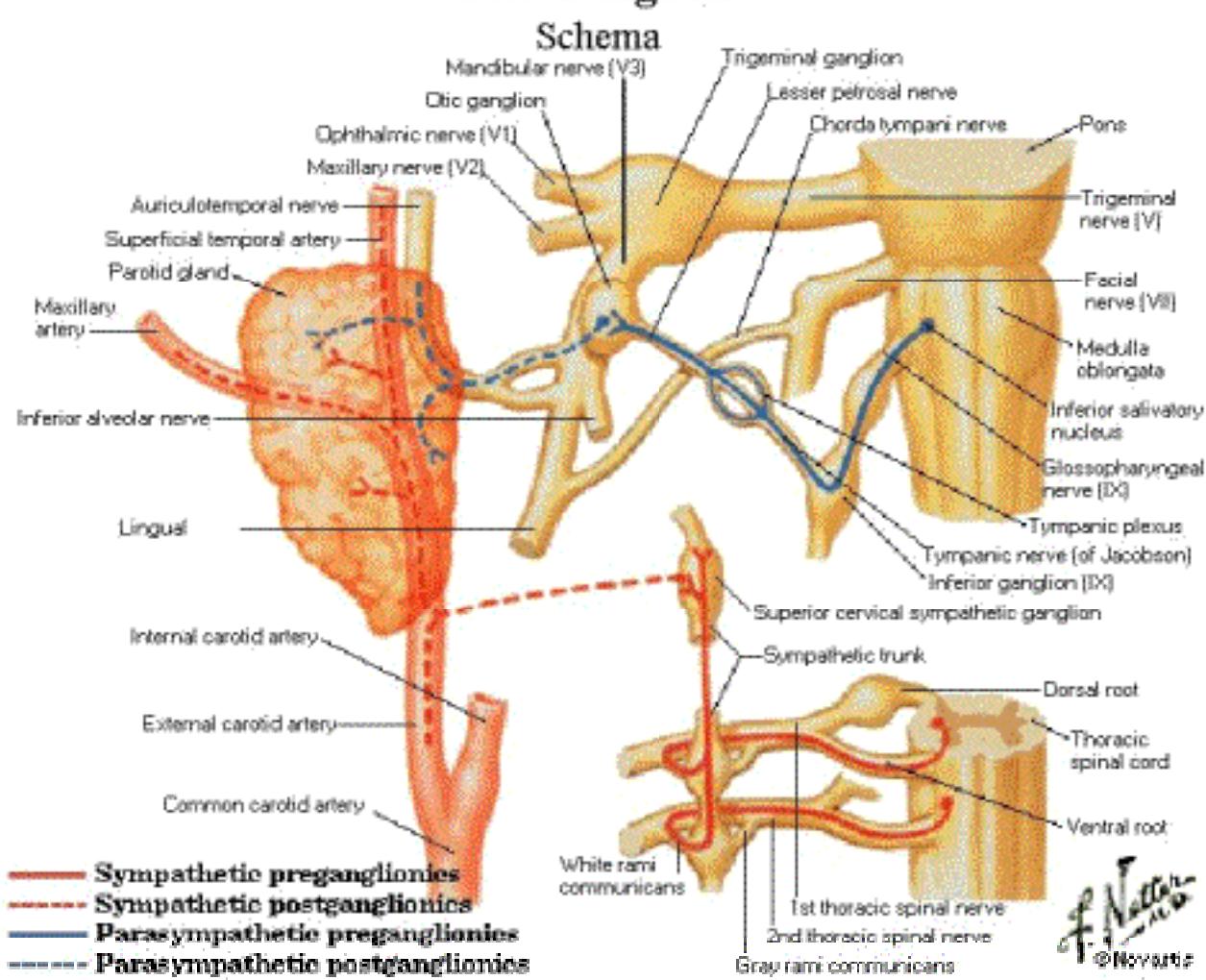
Schema



Pterygopalatine and Submandibular Ganglia



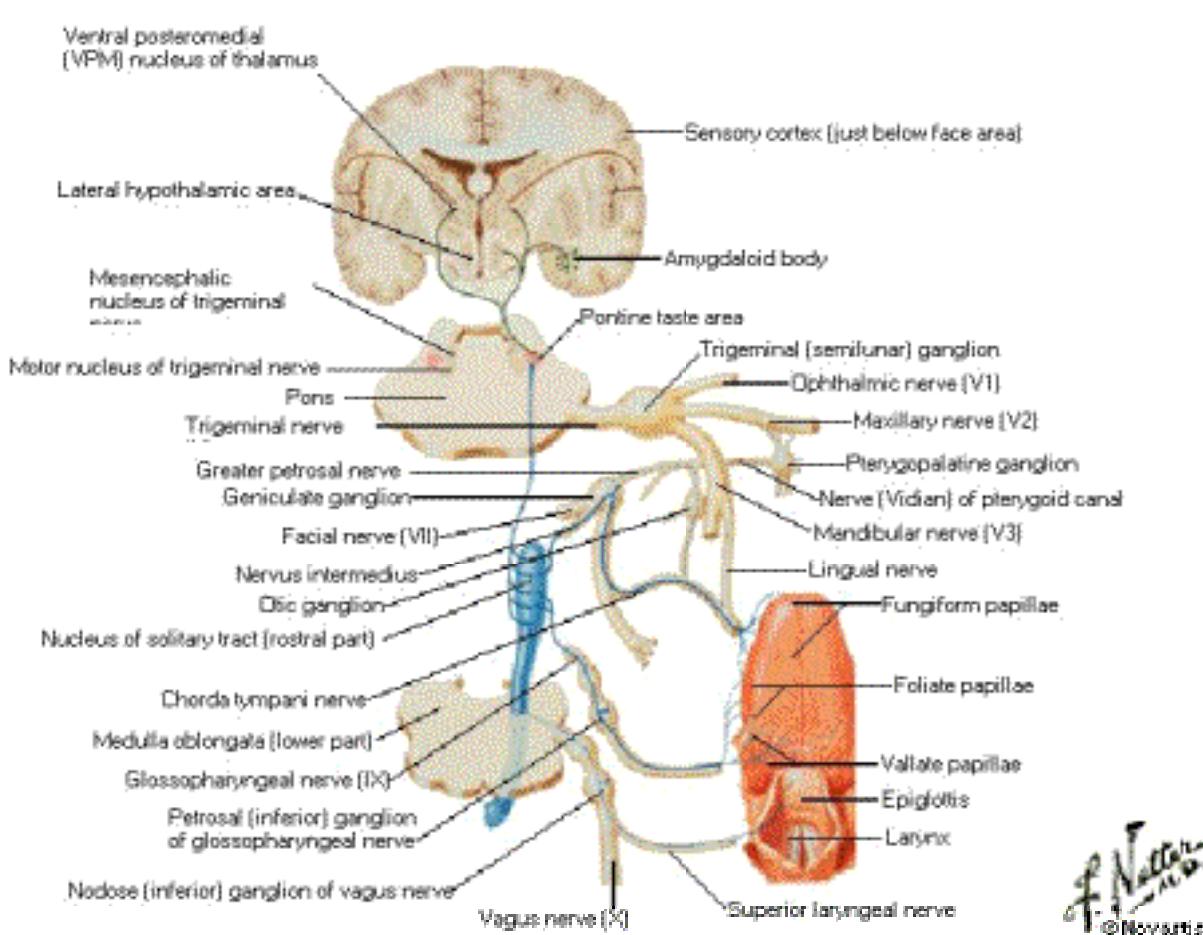
Otic Ganglion



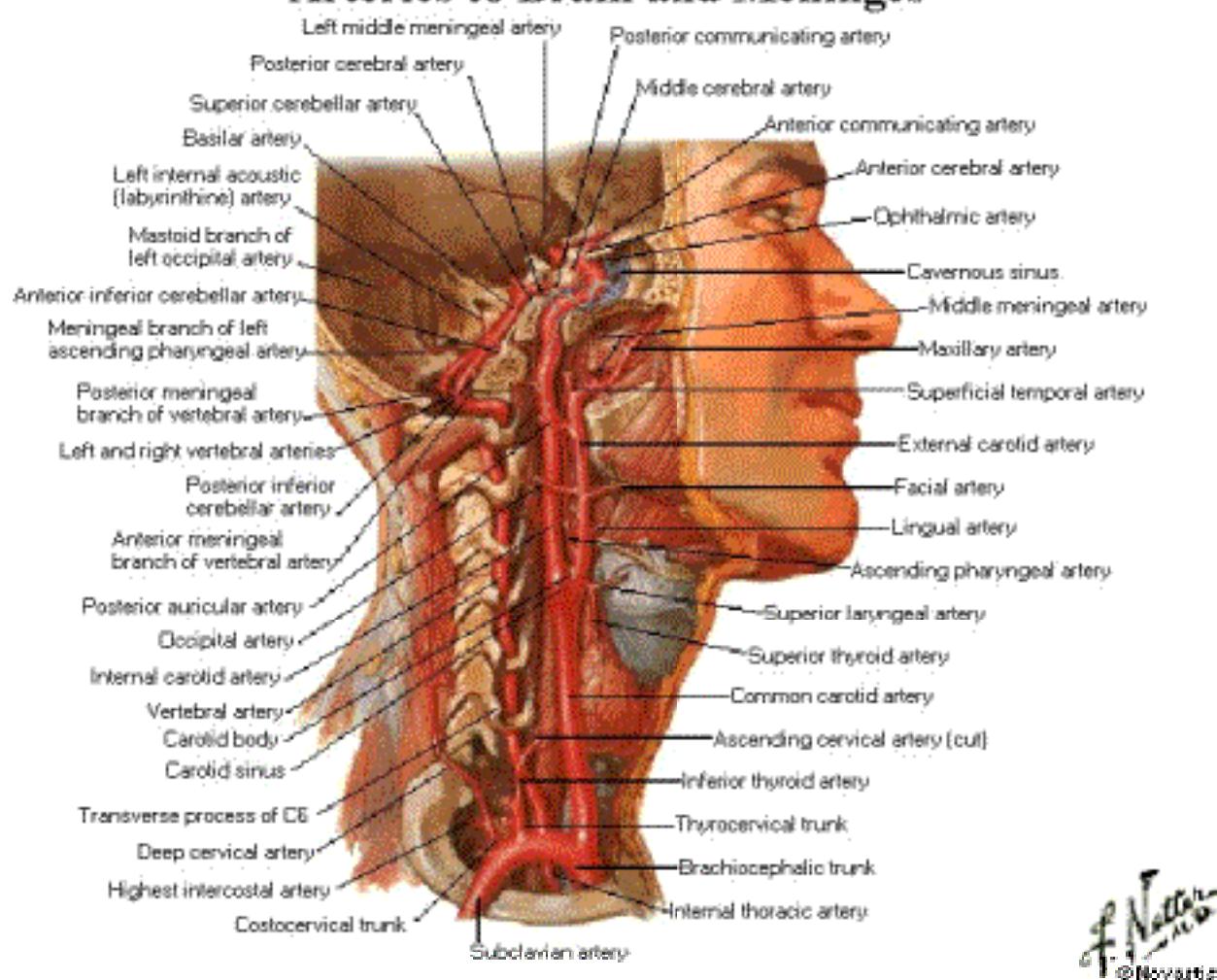
Taste Pathways

Schema

— Usual pathway
— Accessory pathway

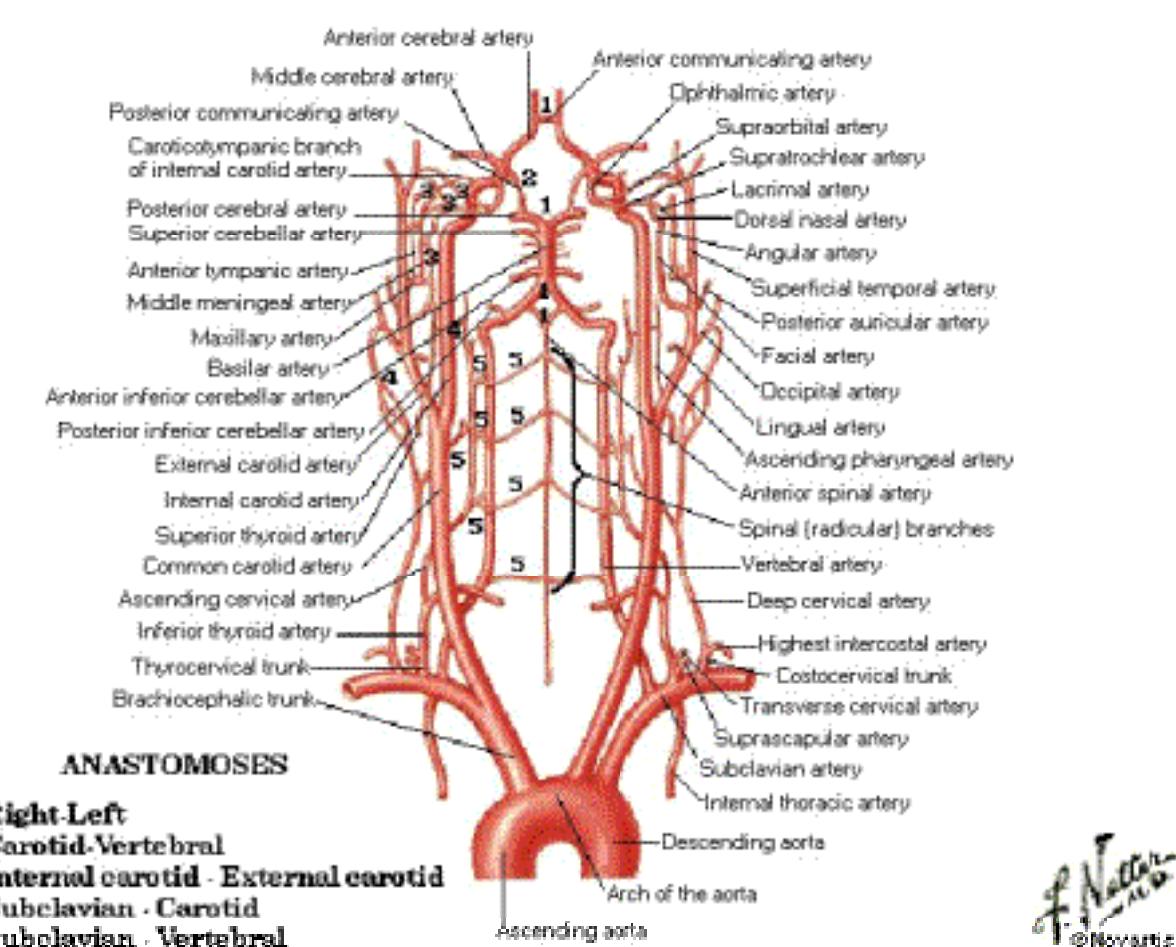


Arteries to Brain and Meninges



Arteries to Brain

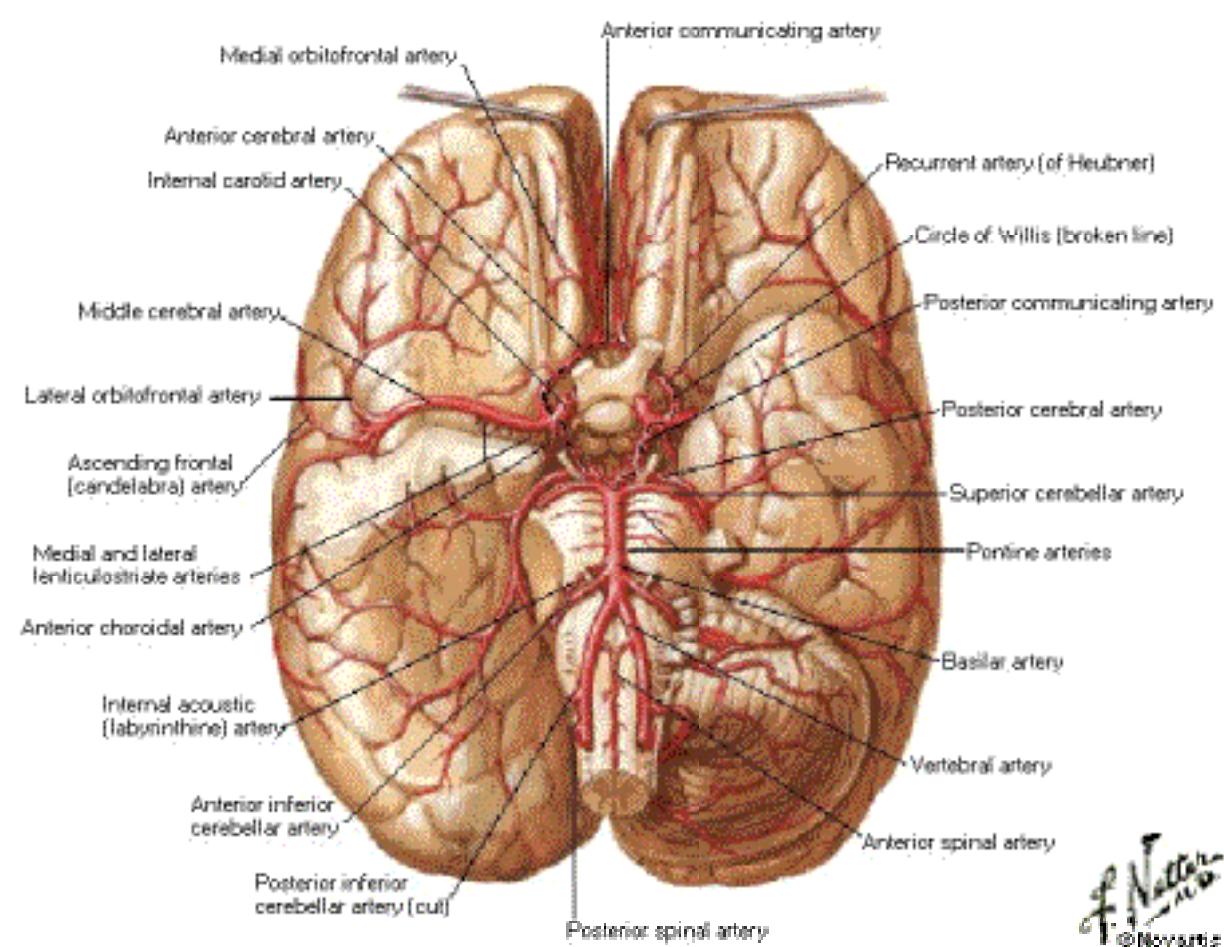
Schema



J. Nalebuff
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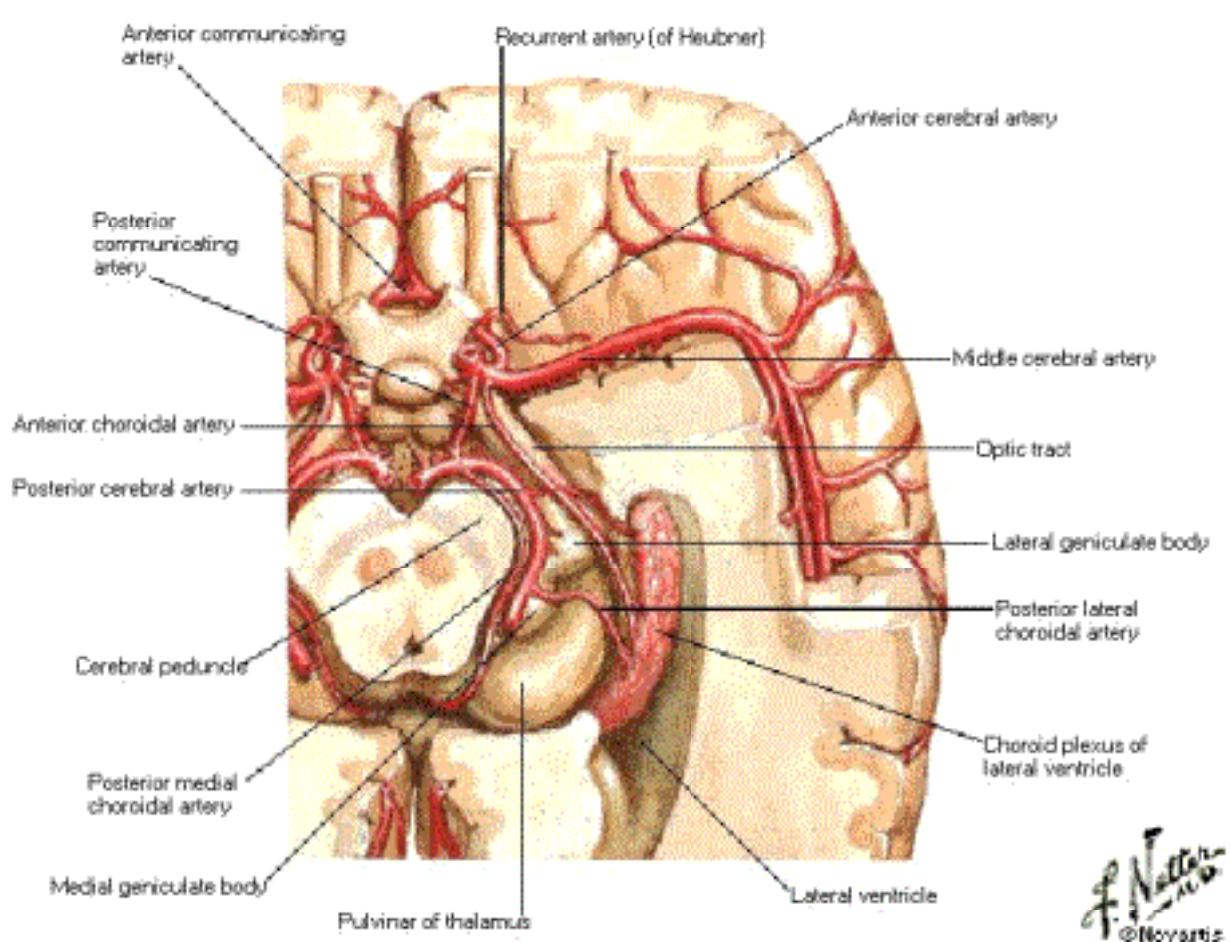
Arteries of Brain

Inferior View



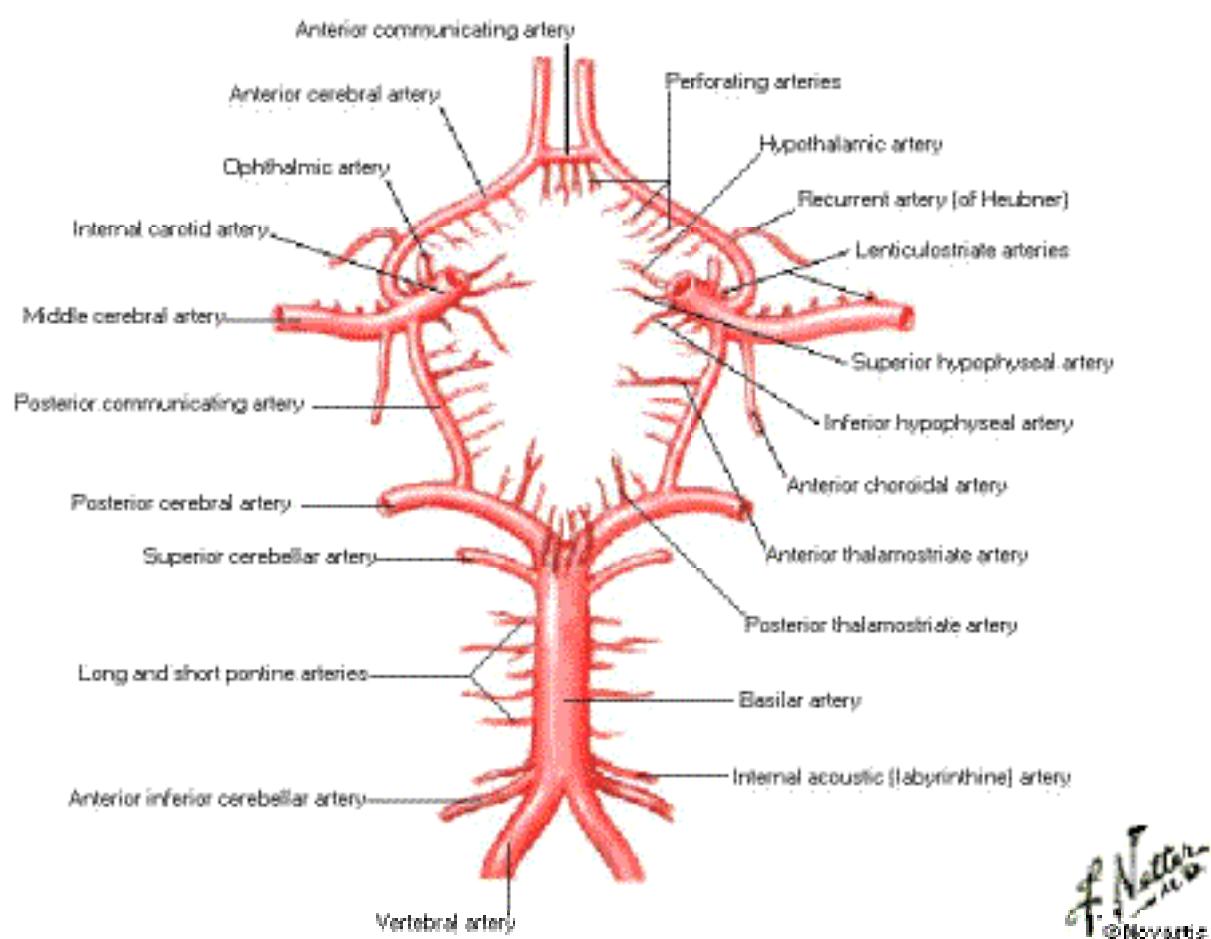
Arteries of Brain [Continued]

Inferior View



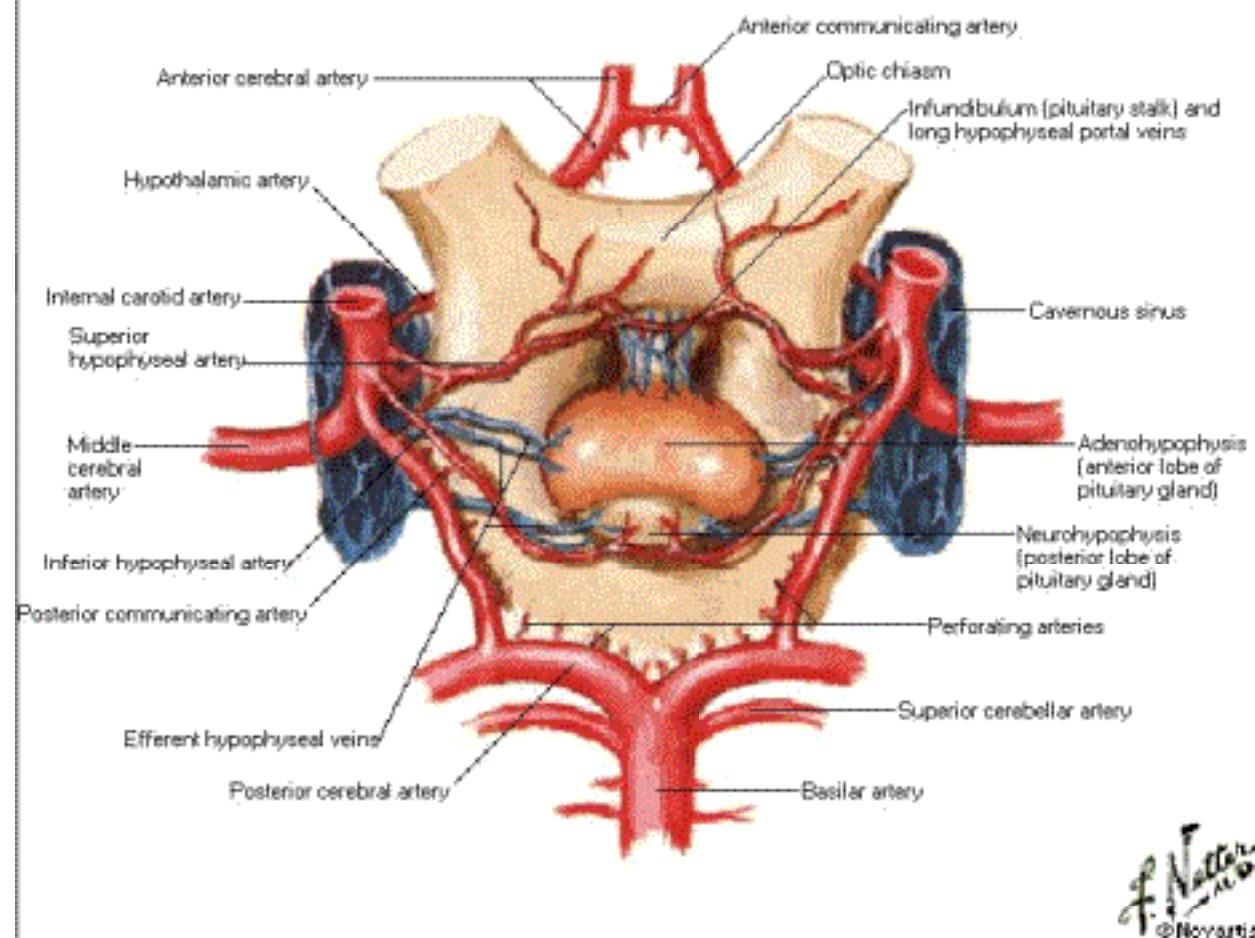
Circle of Willis - Vessels Dissected Out

Inferior View



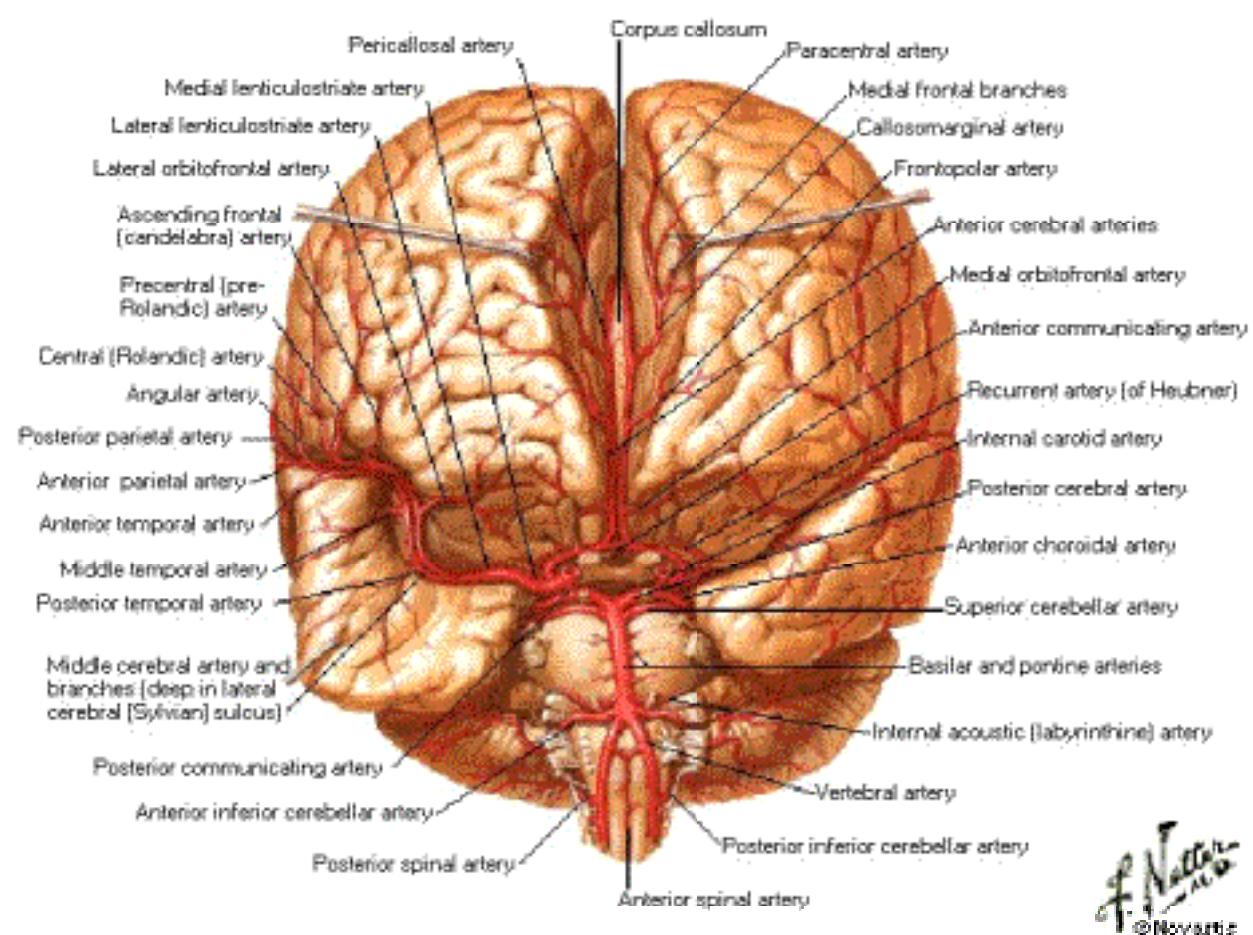
Circle of Willis - Vessels in Situ

Inferior View



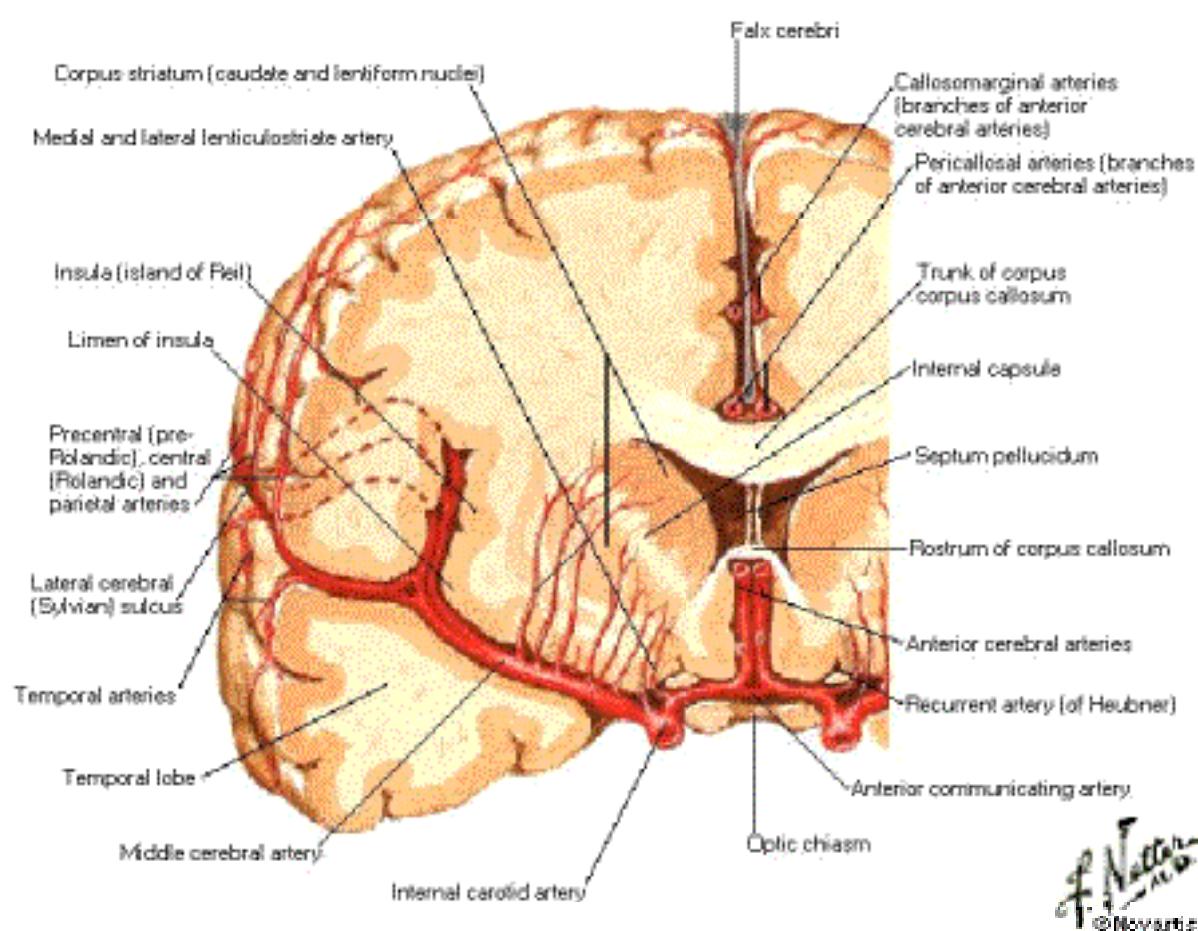
Arteries of Brain

Frontal View



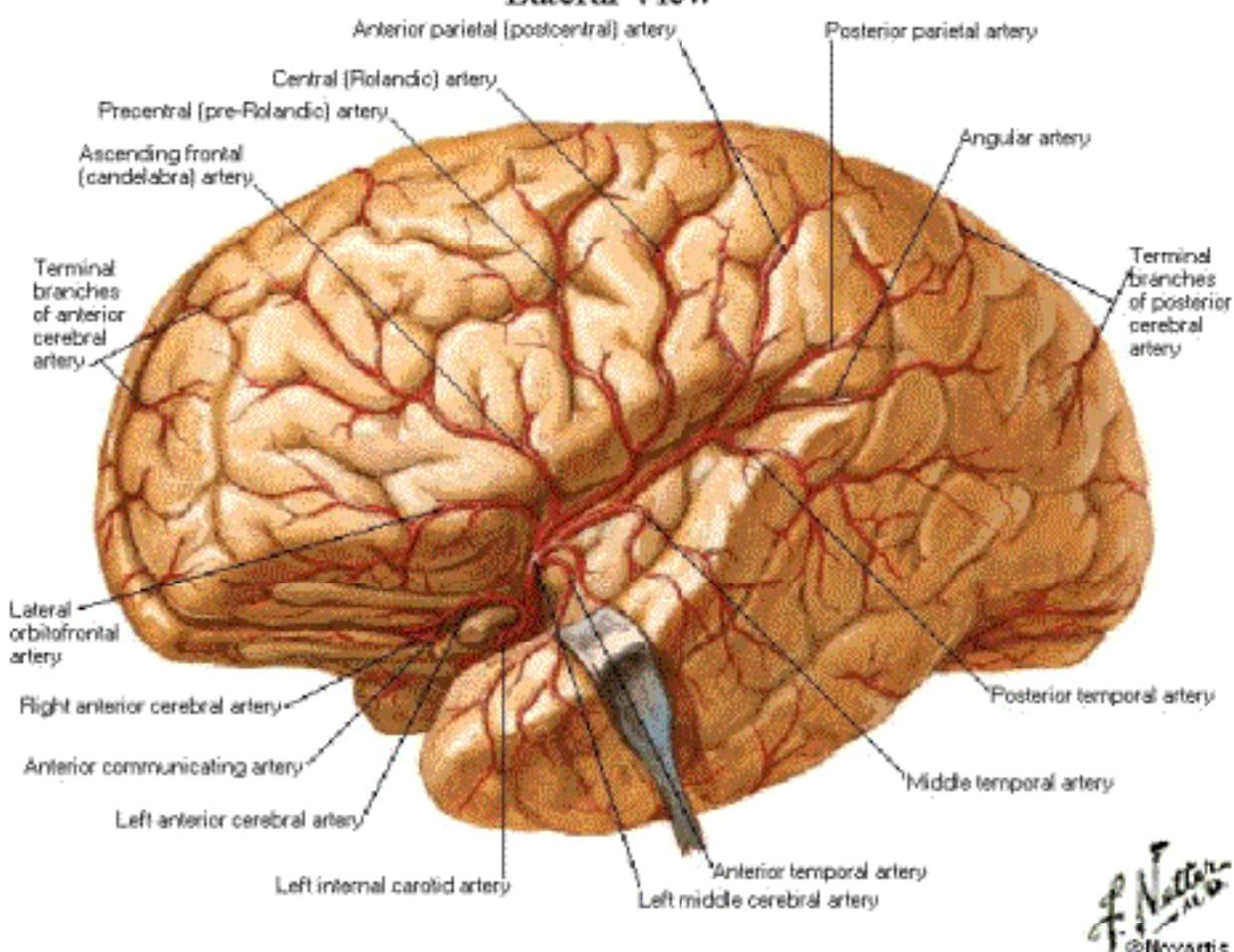
Arteries of Brain

Frontal Section



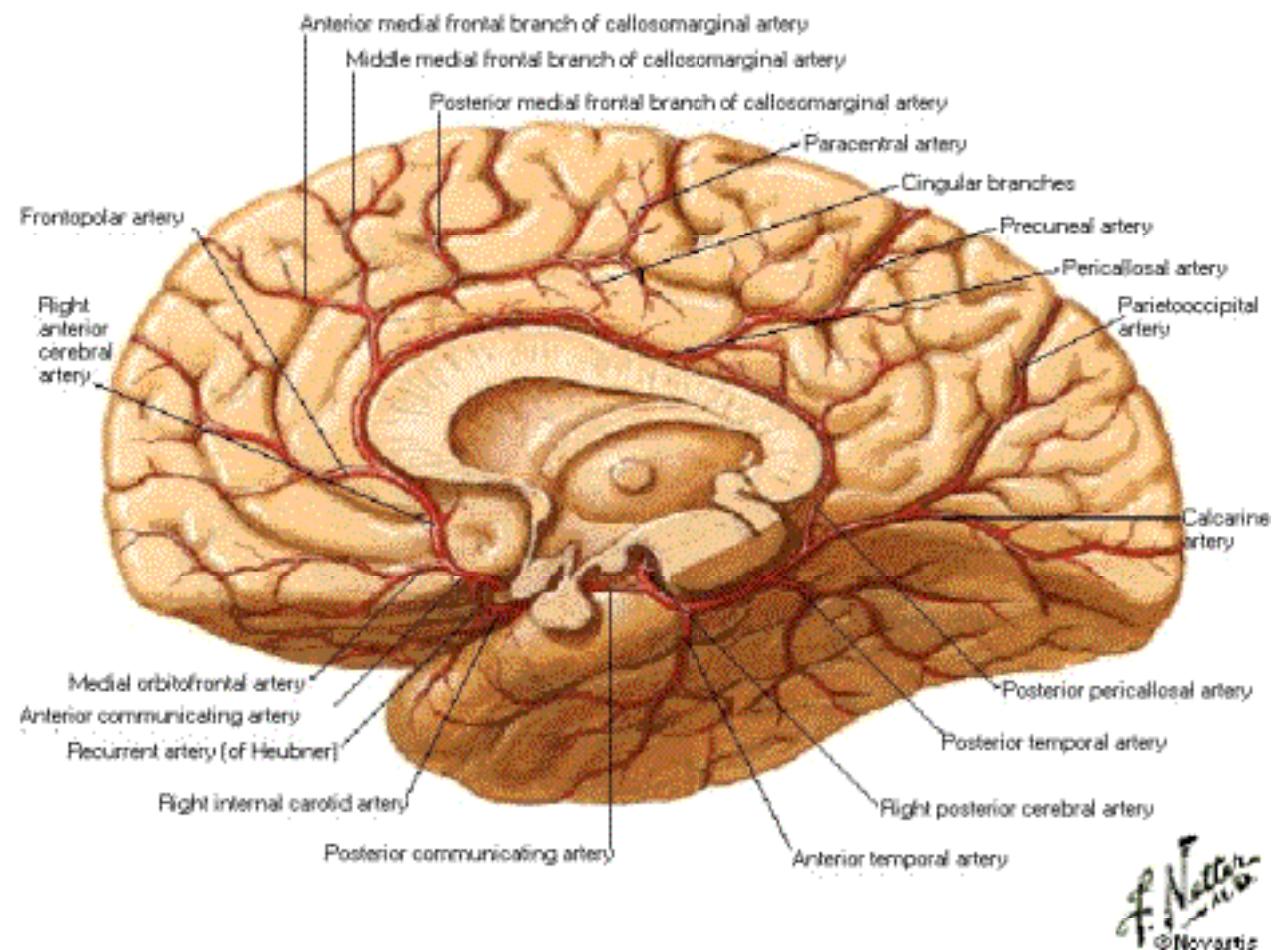
Arteries of Brain

Lateral View

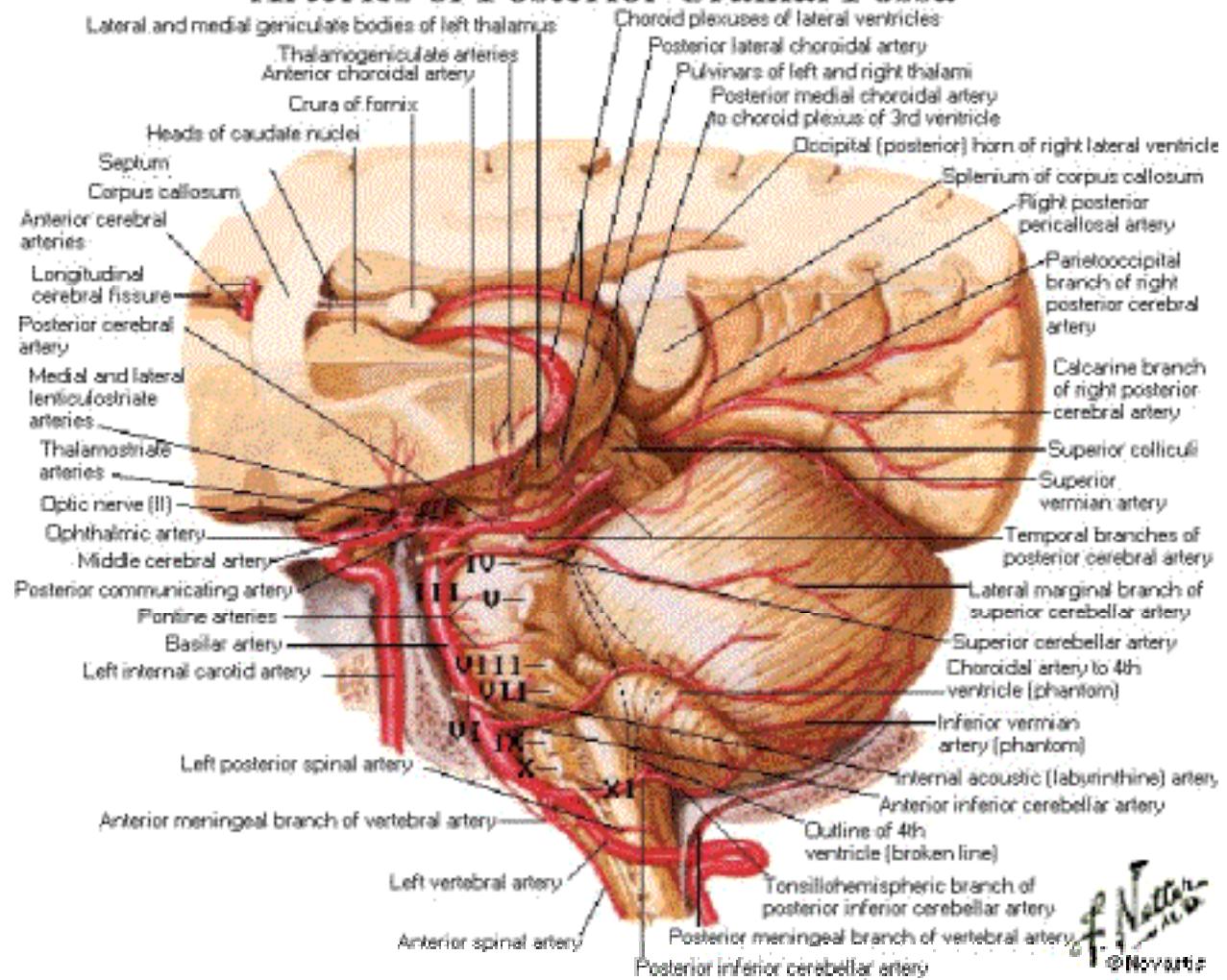


Arteries of Brain

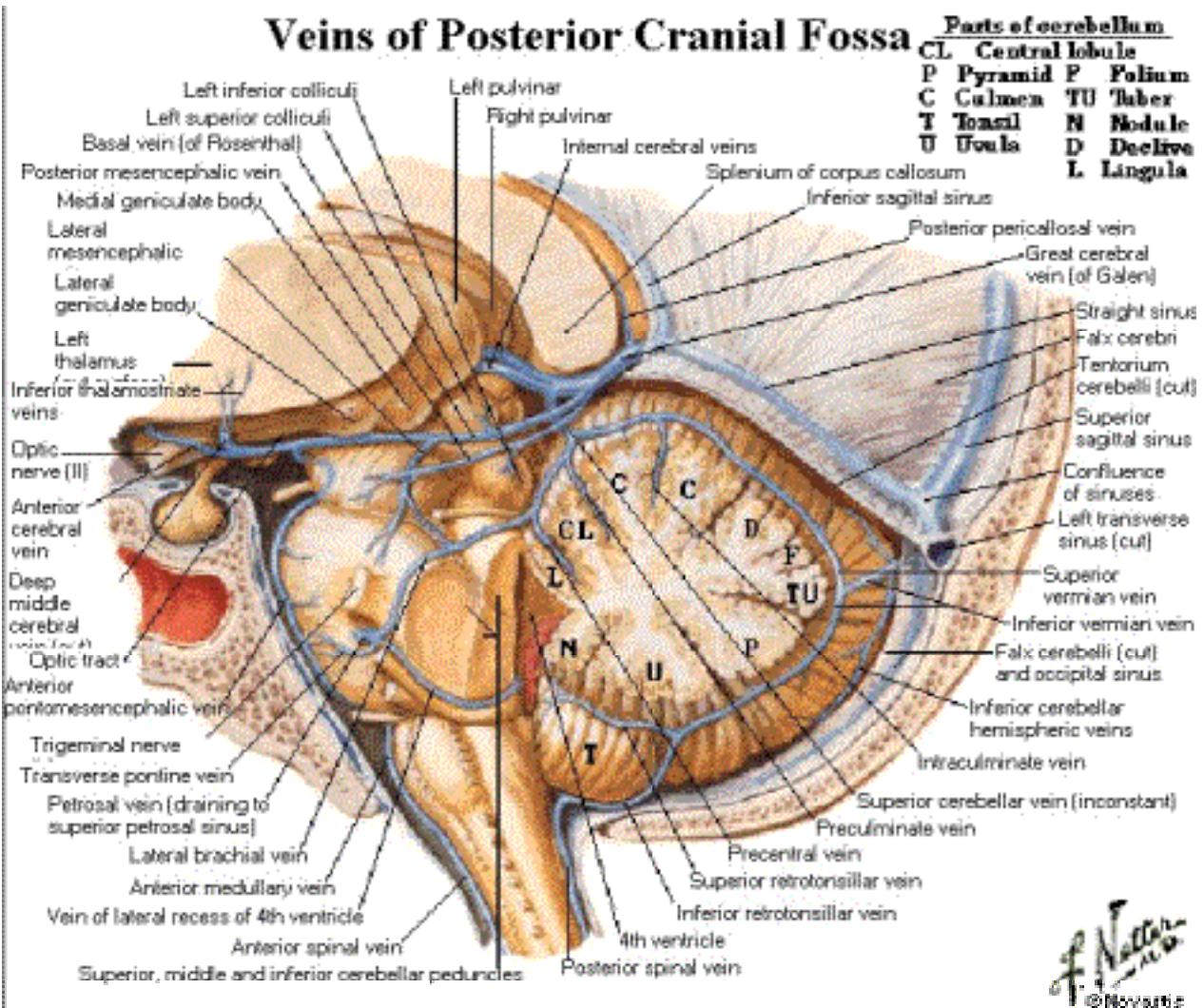
Medial View



Arteries of Posterior Cranial Fossa

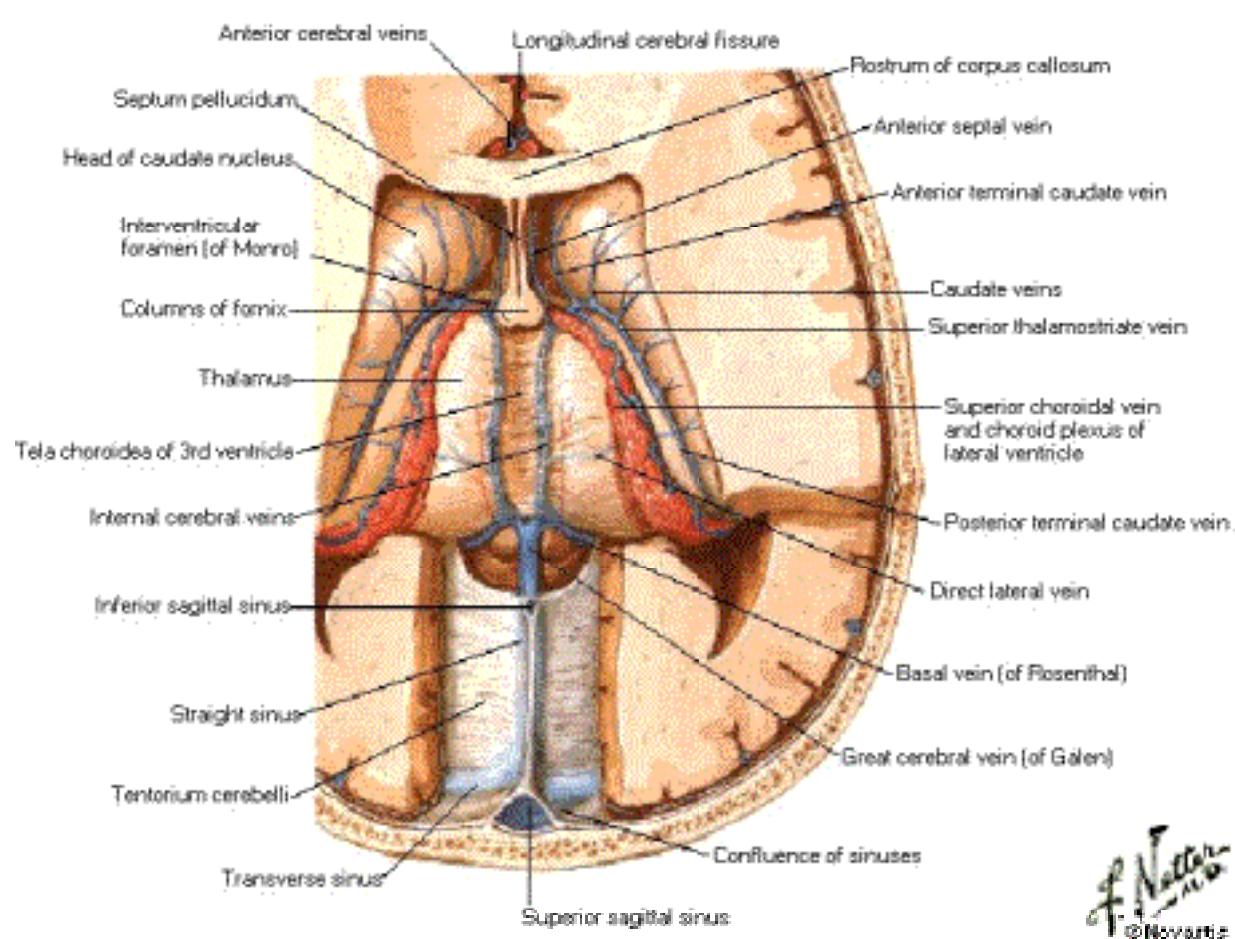


Veins of Posterior Cranial Fossa



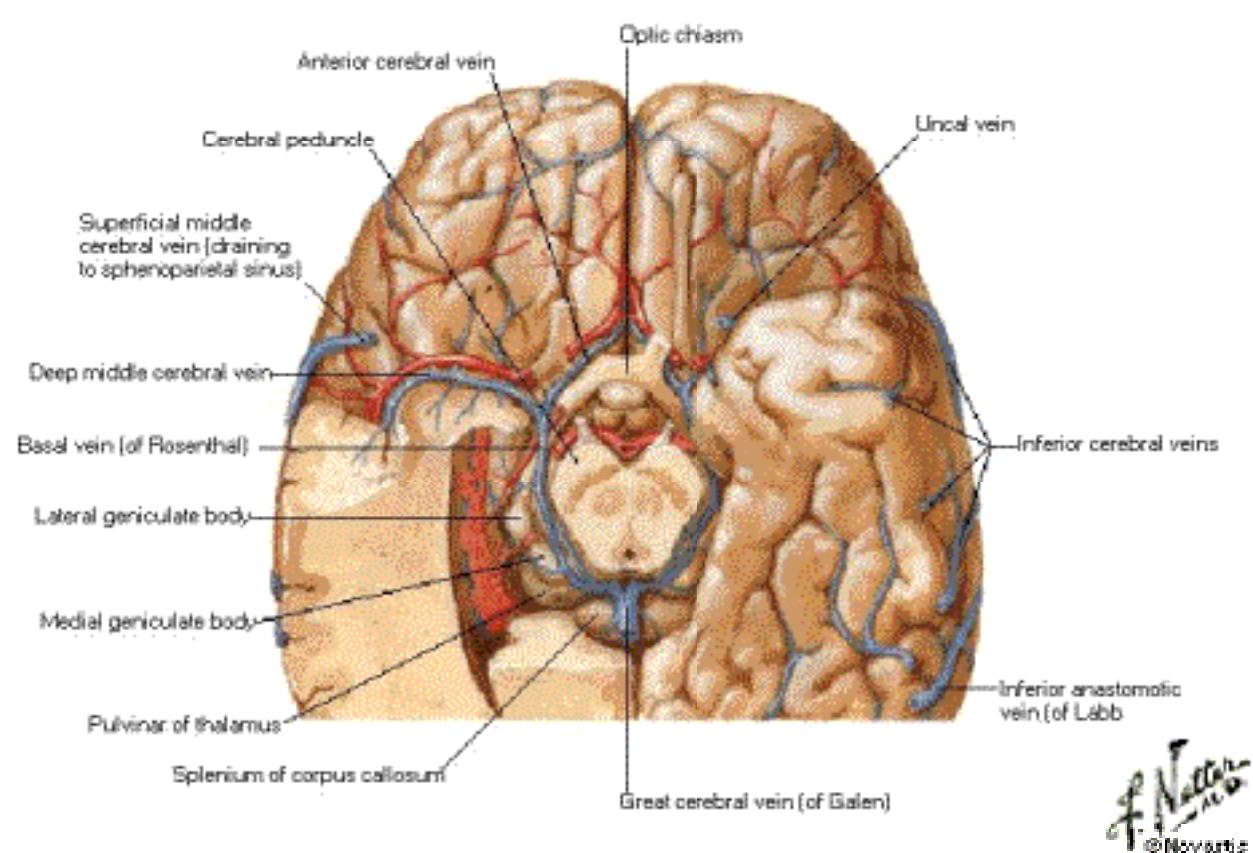
Deep Veins of Brain - Dissection

Superior View

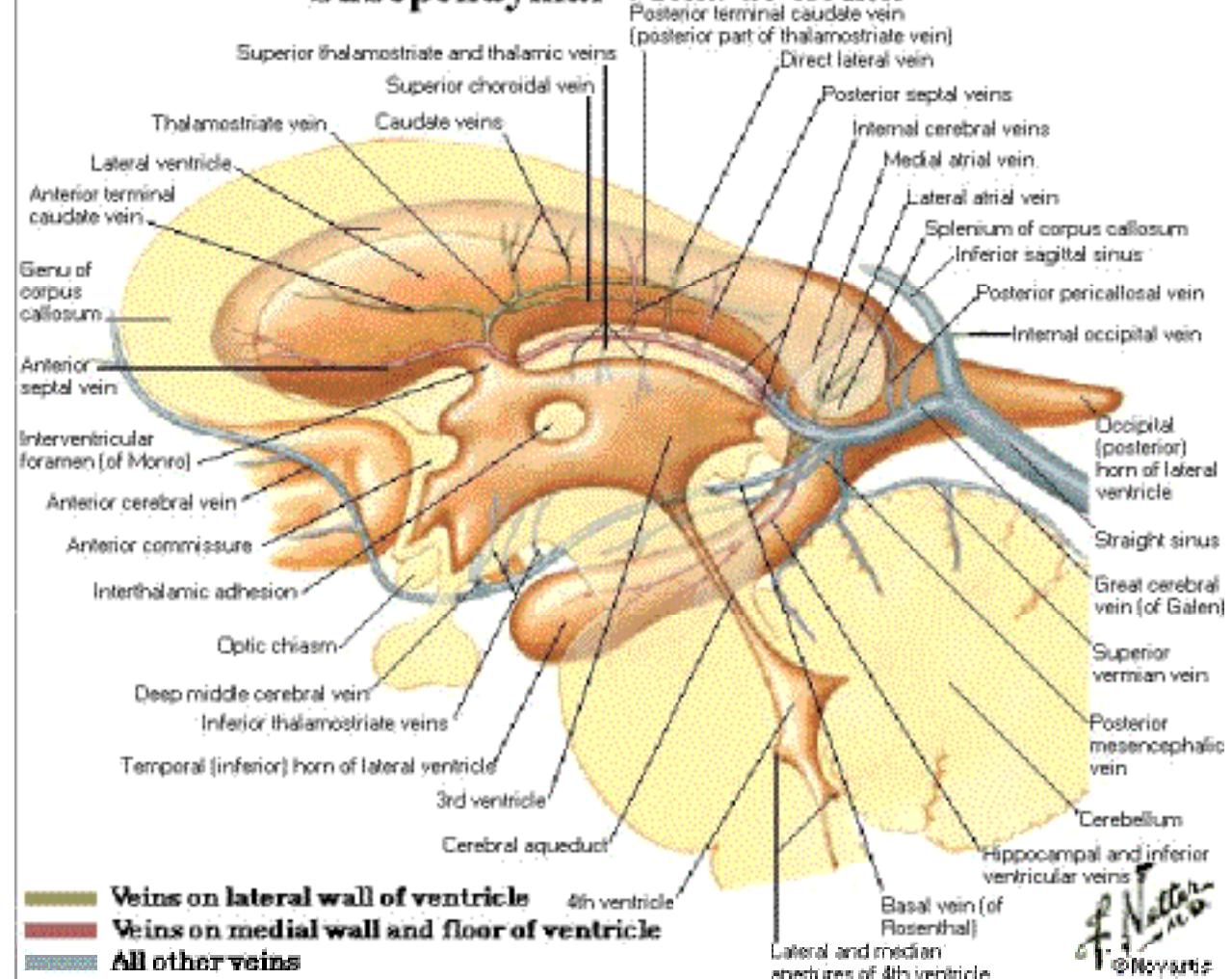


Deep Veins of Brain - Dissection

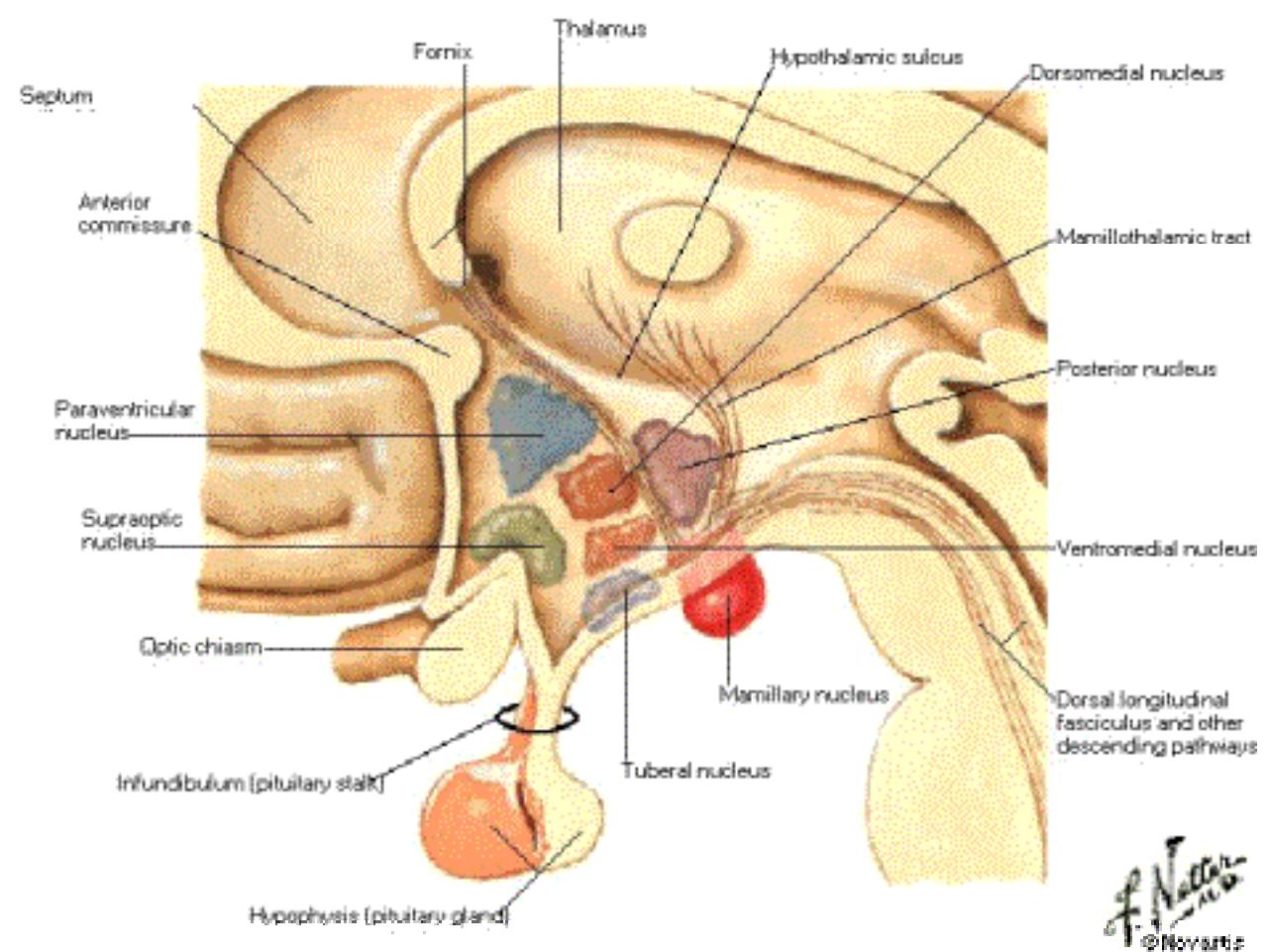
Inferior View



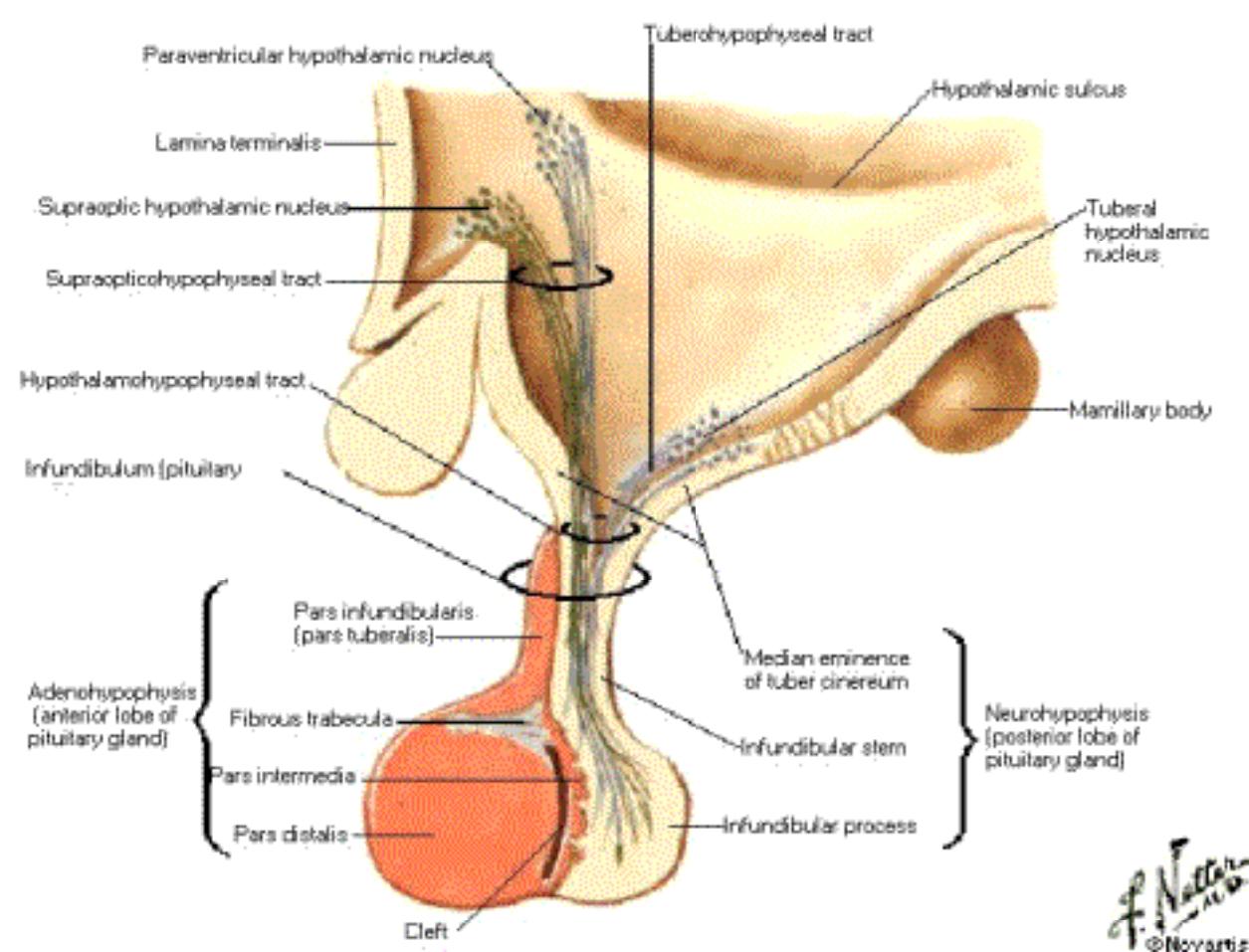
Subependymal Veins of Brain



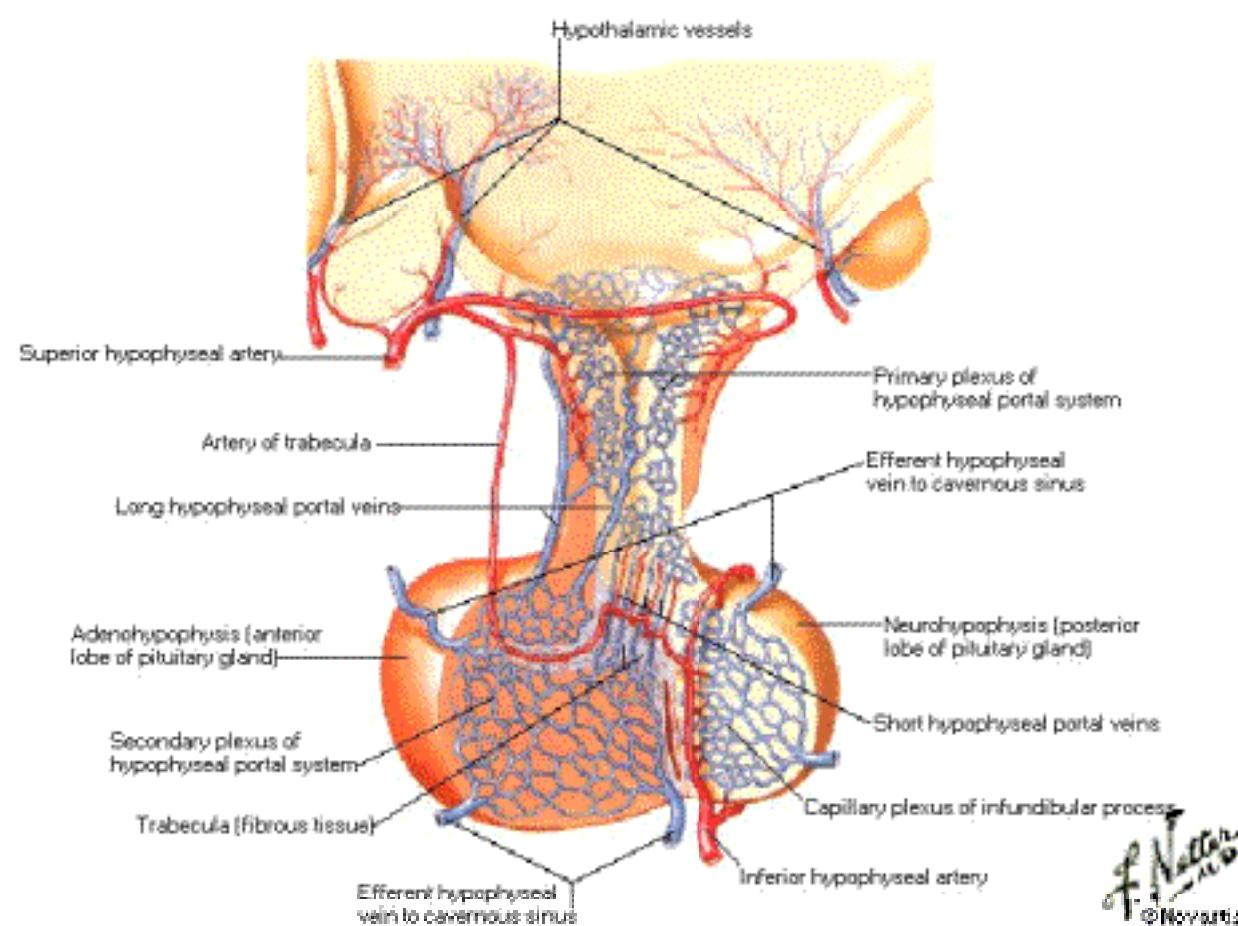
Hypothalamus - Principal Nuclei



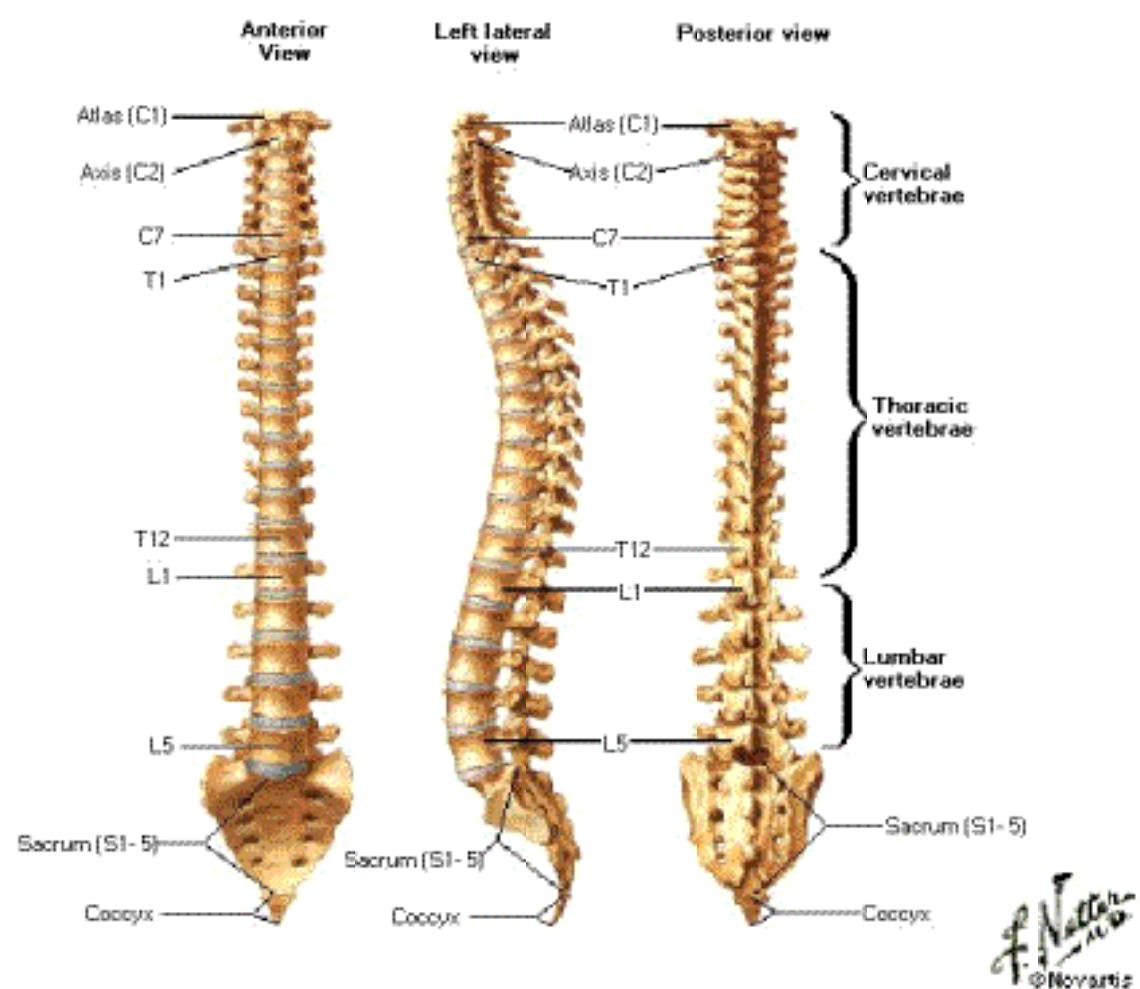
Adenohypophysis and Neurohypophysis



Arteries and Veins of Hypothalamus and Hypophysis

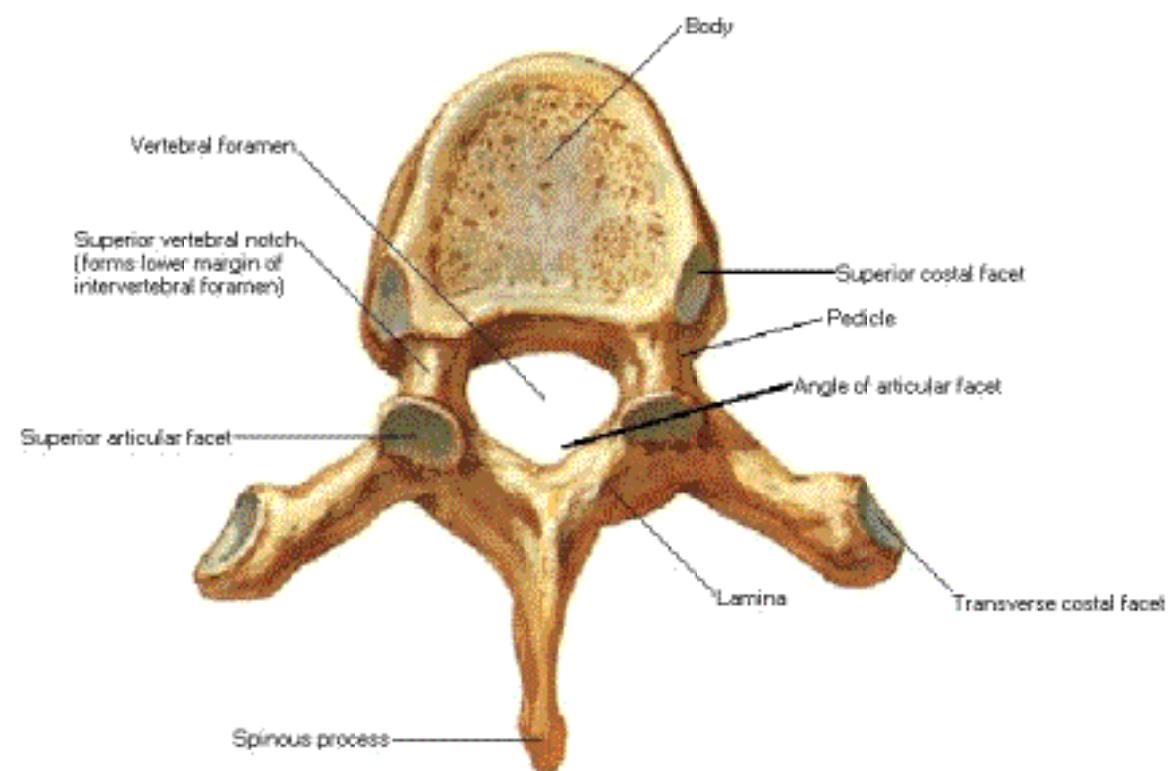


Vertebral Column



Thoracic Vertebrae [T6]

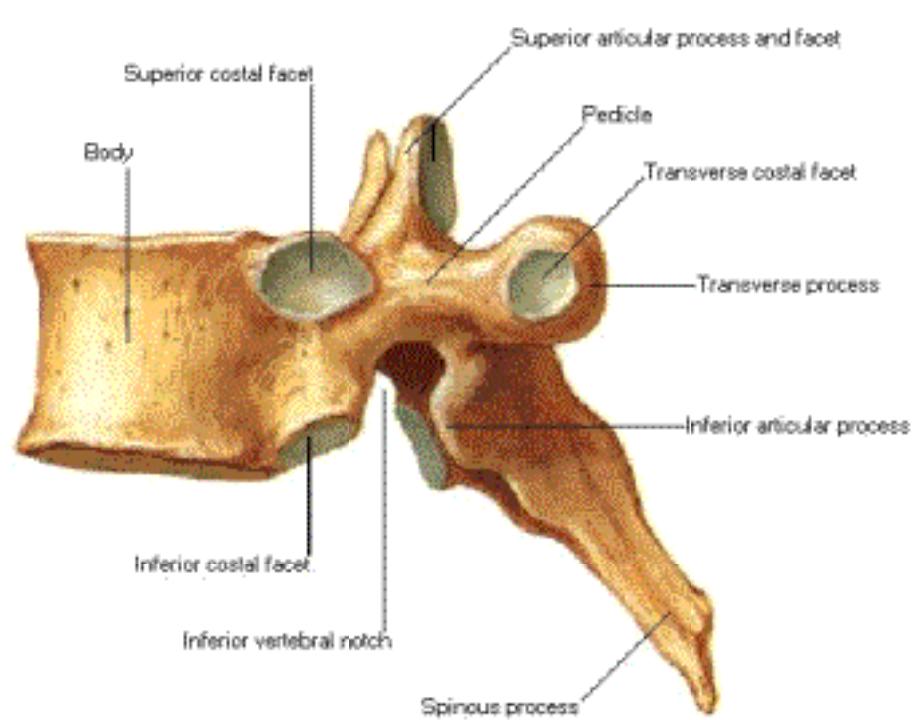
Superior View



J. N. Hansen
©Noyartec

Thoracic Vertebrae [T6]

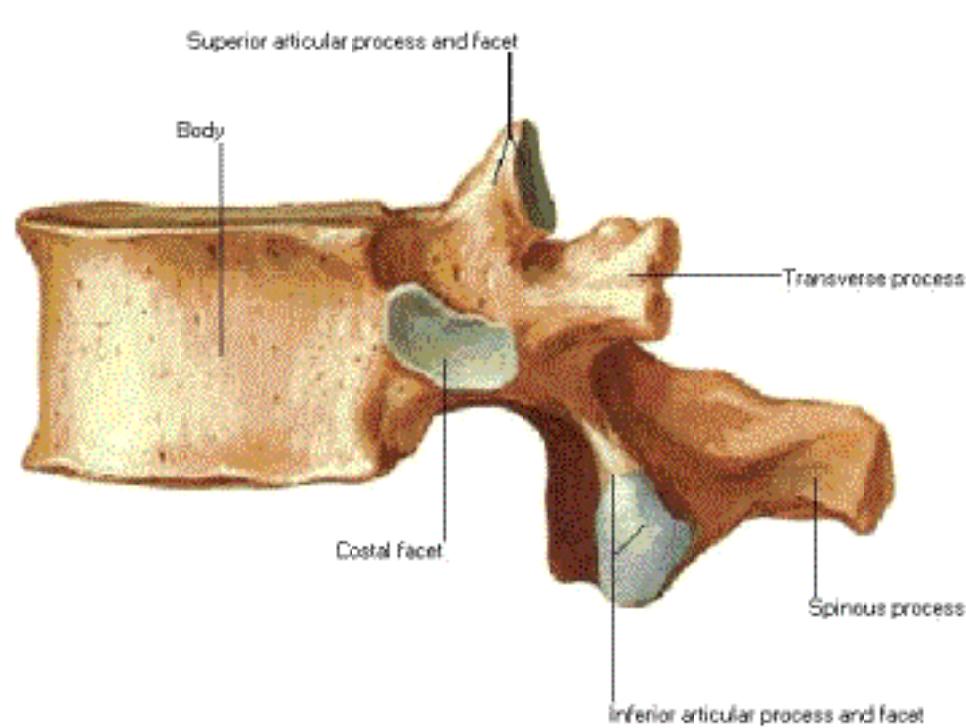
Lateral View



F. Netter MD
© Noyartec

Thoracic Vertebrae [T12]

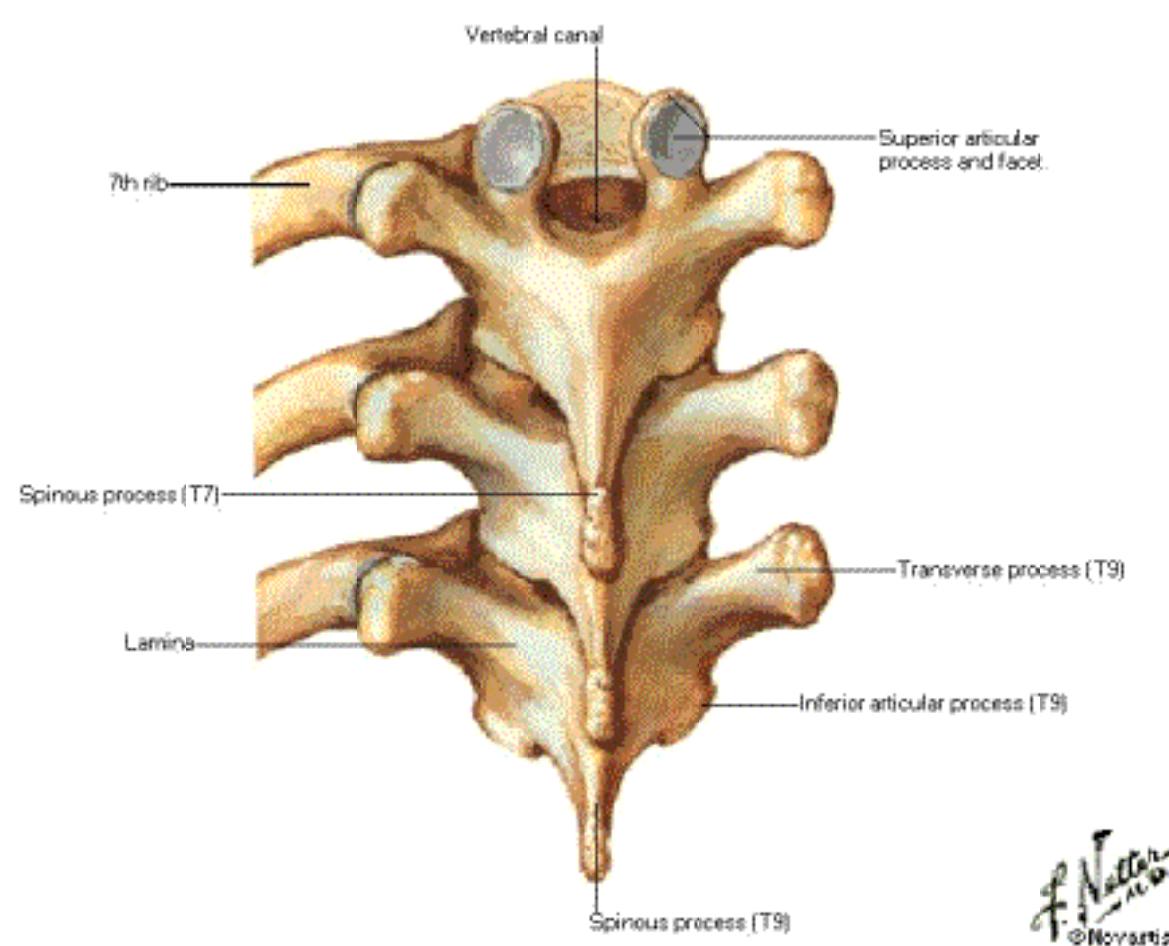
Lateral View



f. Netter
© Netter

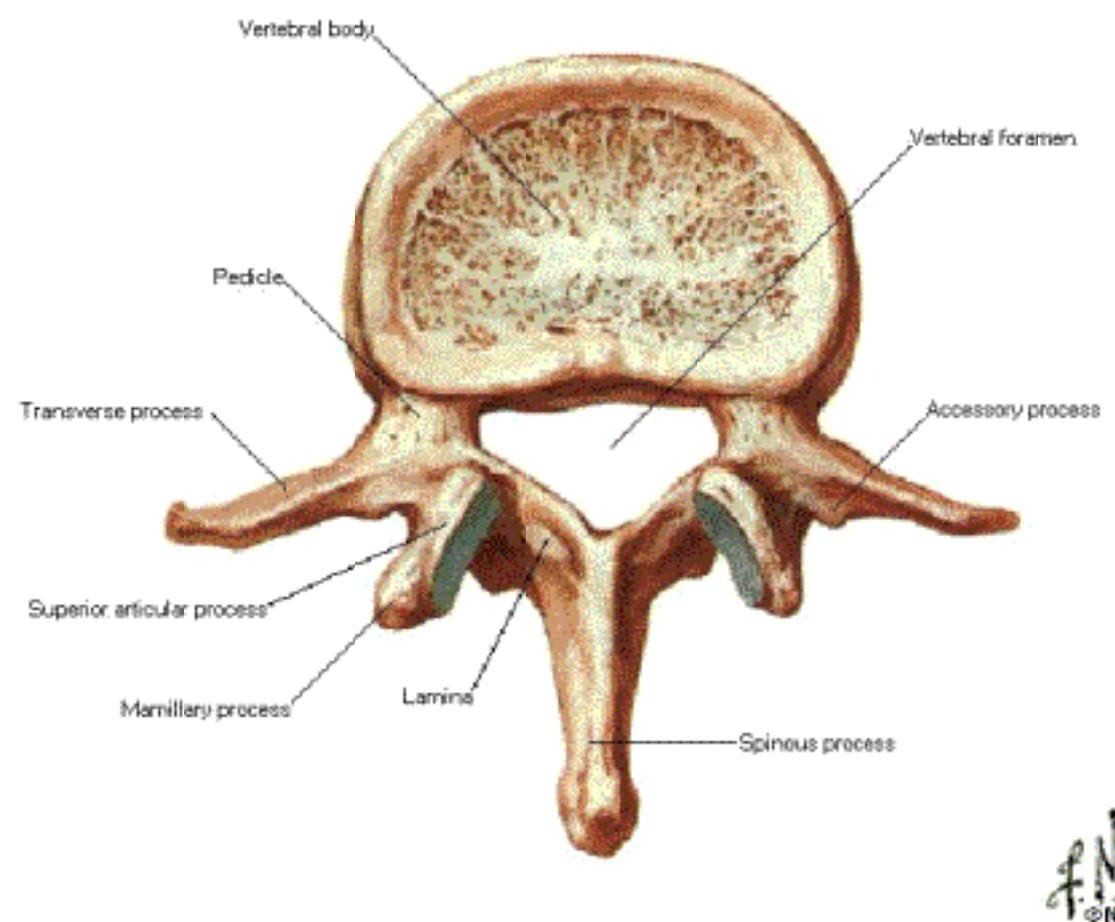
Thoracic Vertebrae [T7-T9] - Assembled

Posterior View



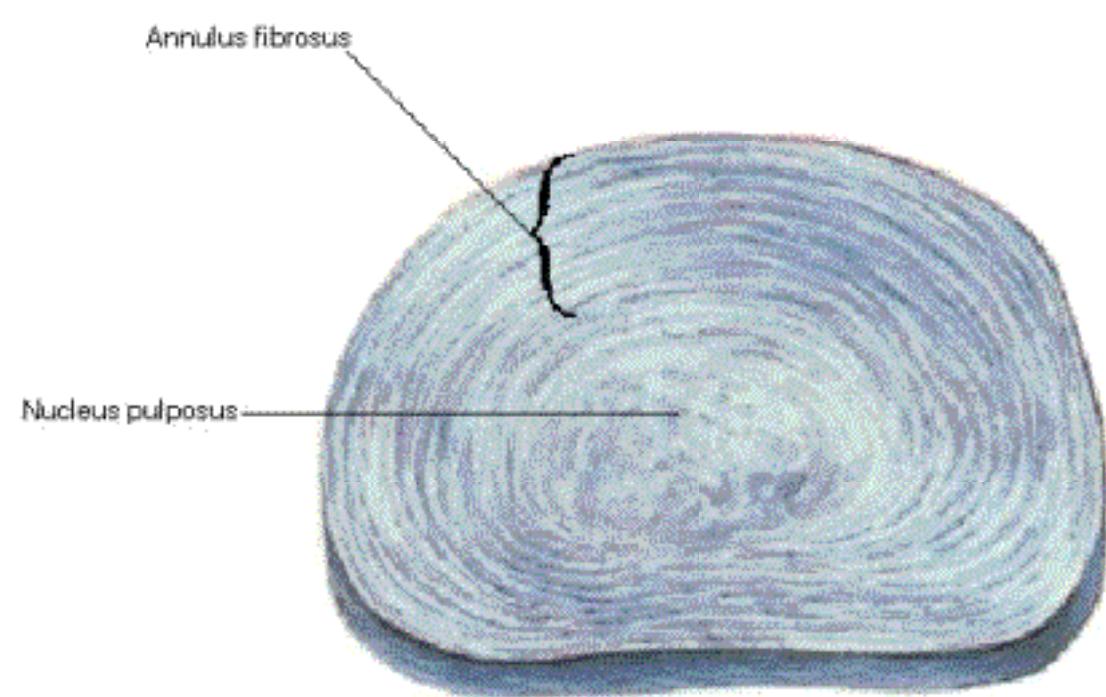
Lumbar Vertebrae [L2]

Superior View



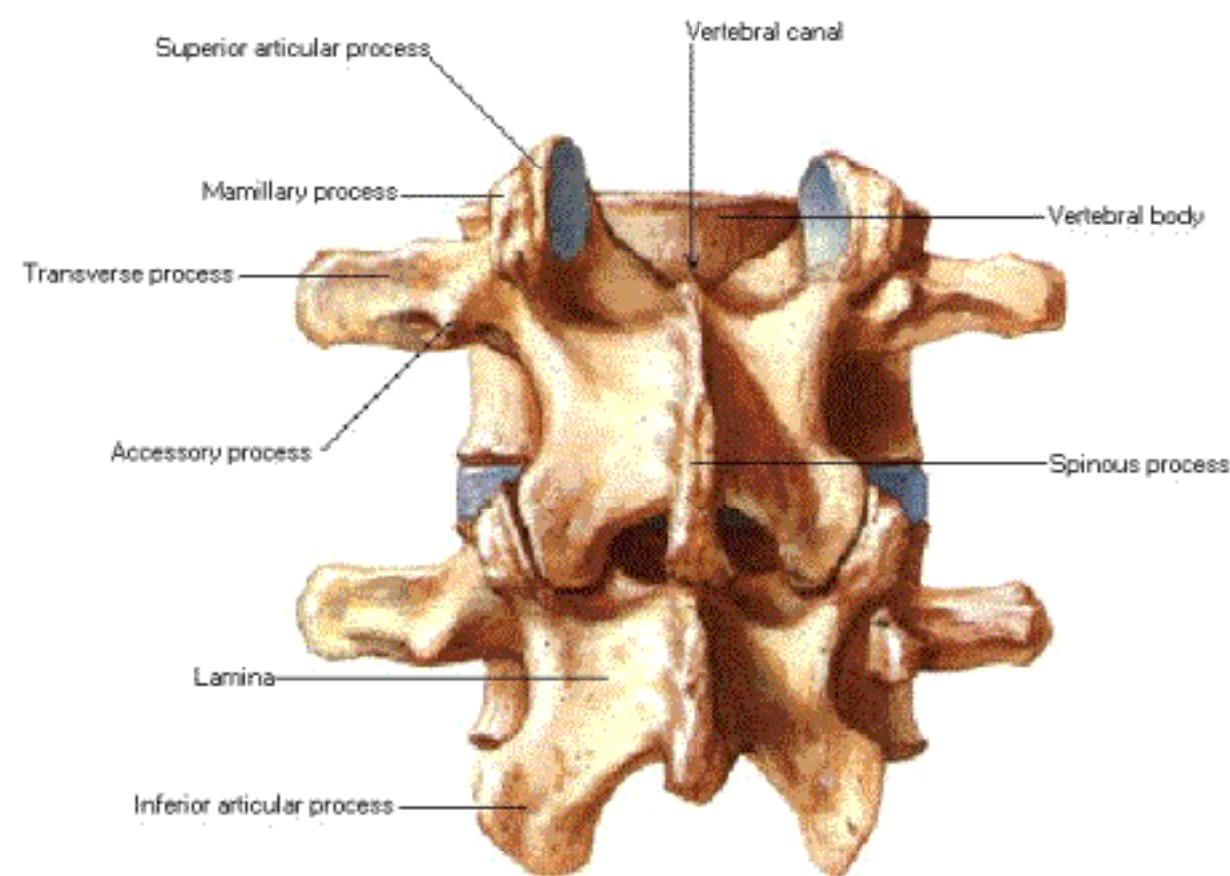
Lumbar Vertebrae

Intervertebral Disc



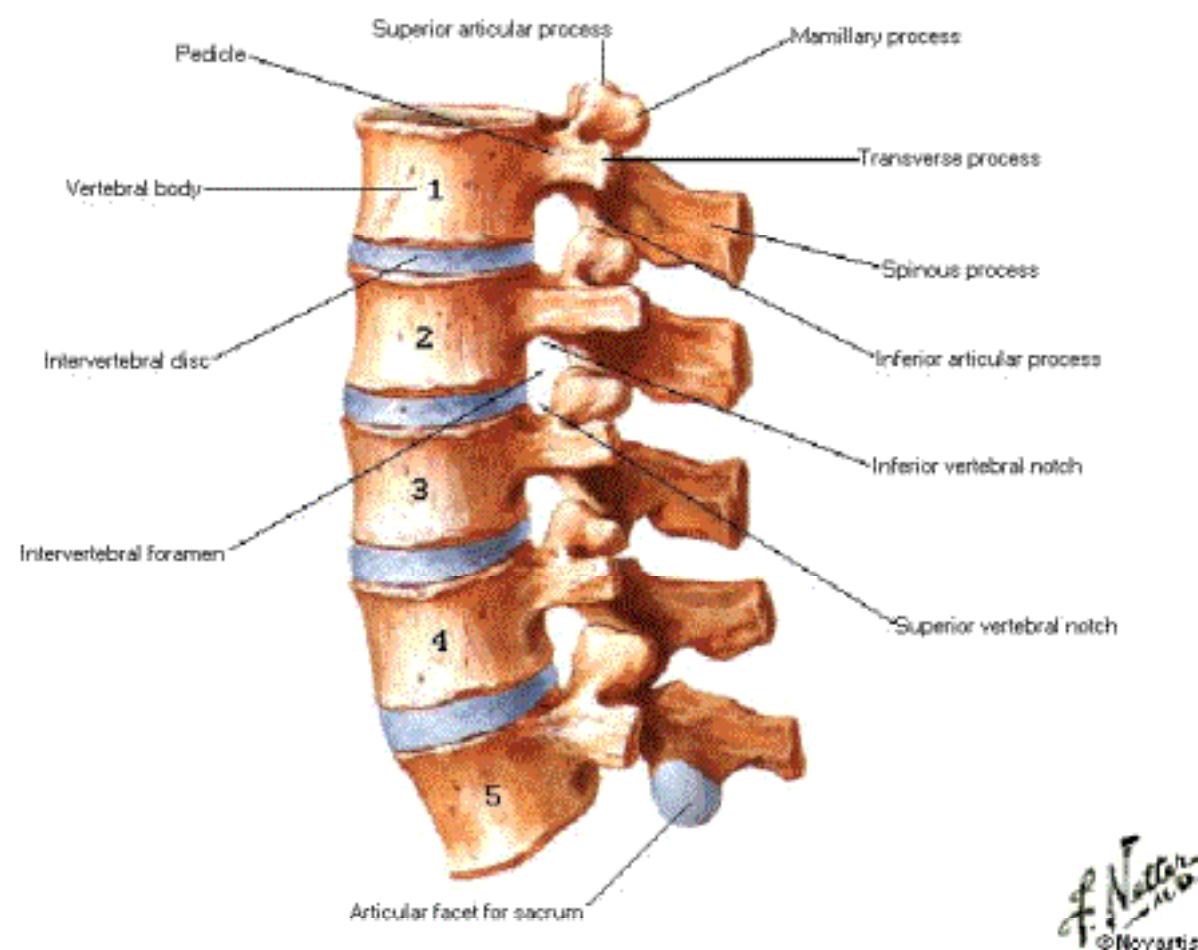
Lumbar Vertebrae [L3-L4] - Assembled

Posterior View



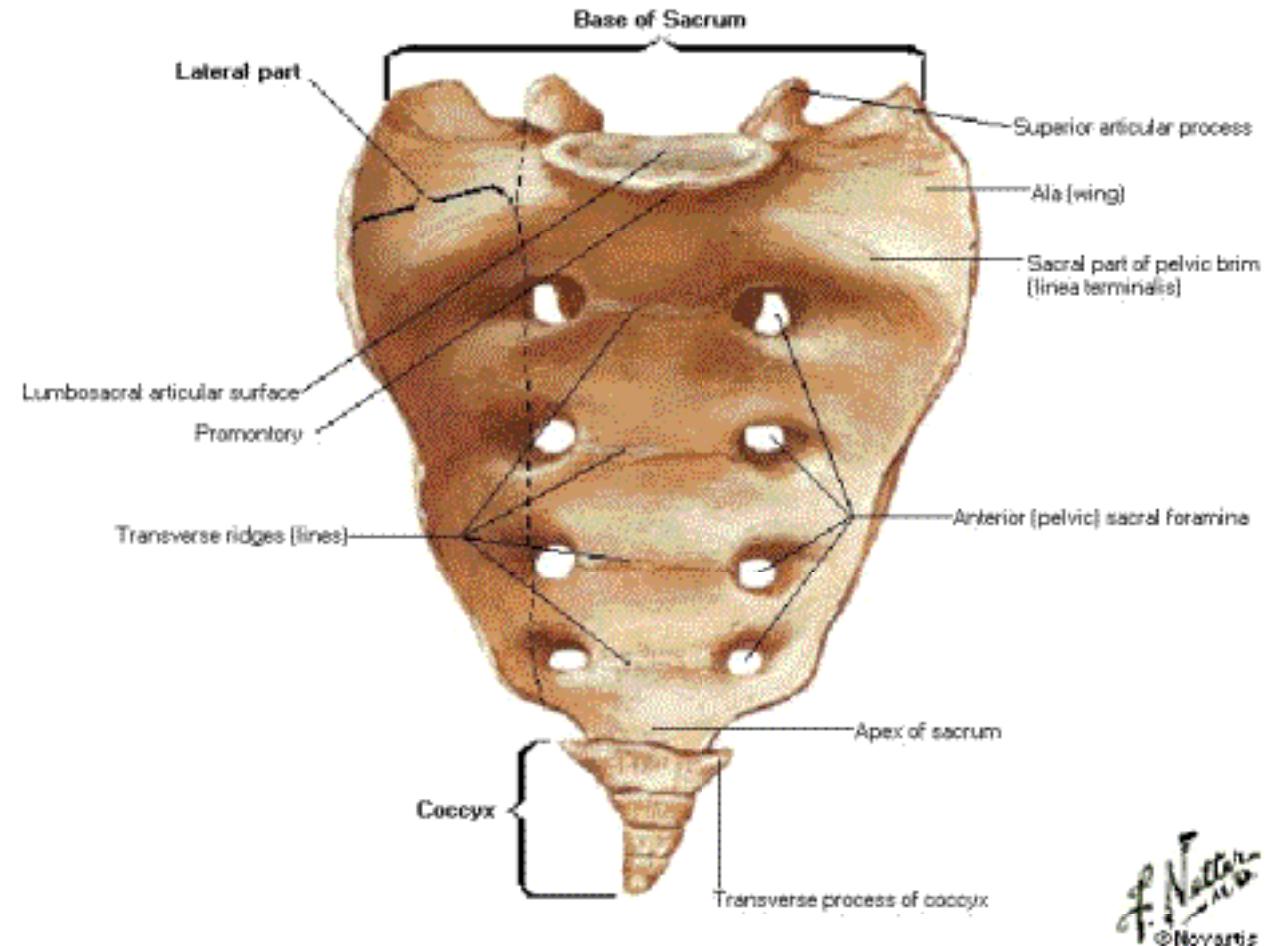
Lumbar Vertebrae [L1-L5] - Assembled

Left Lateral View



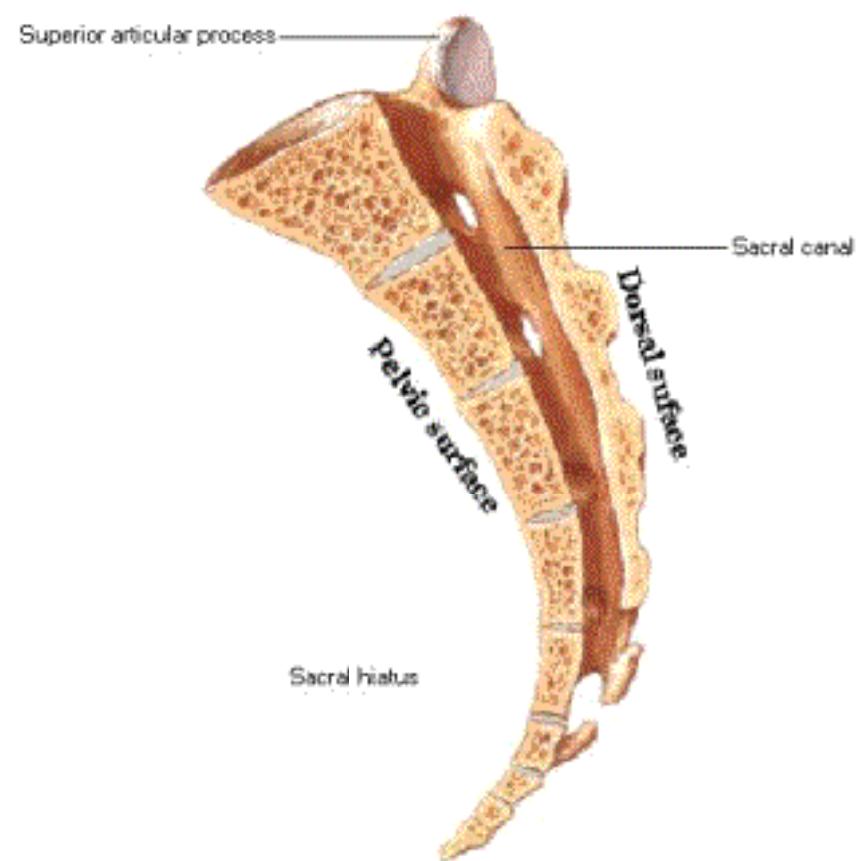
Sacrum and Coccyx

Pelvic Surface



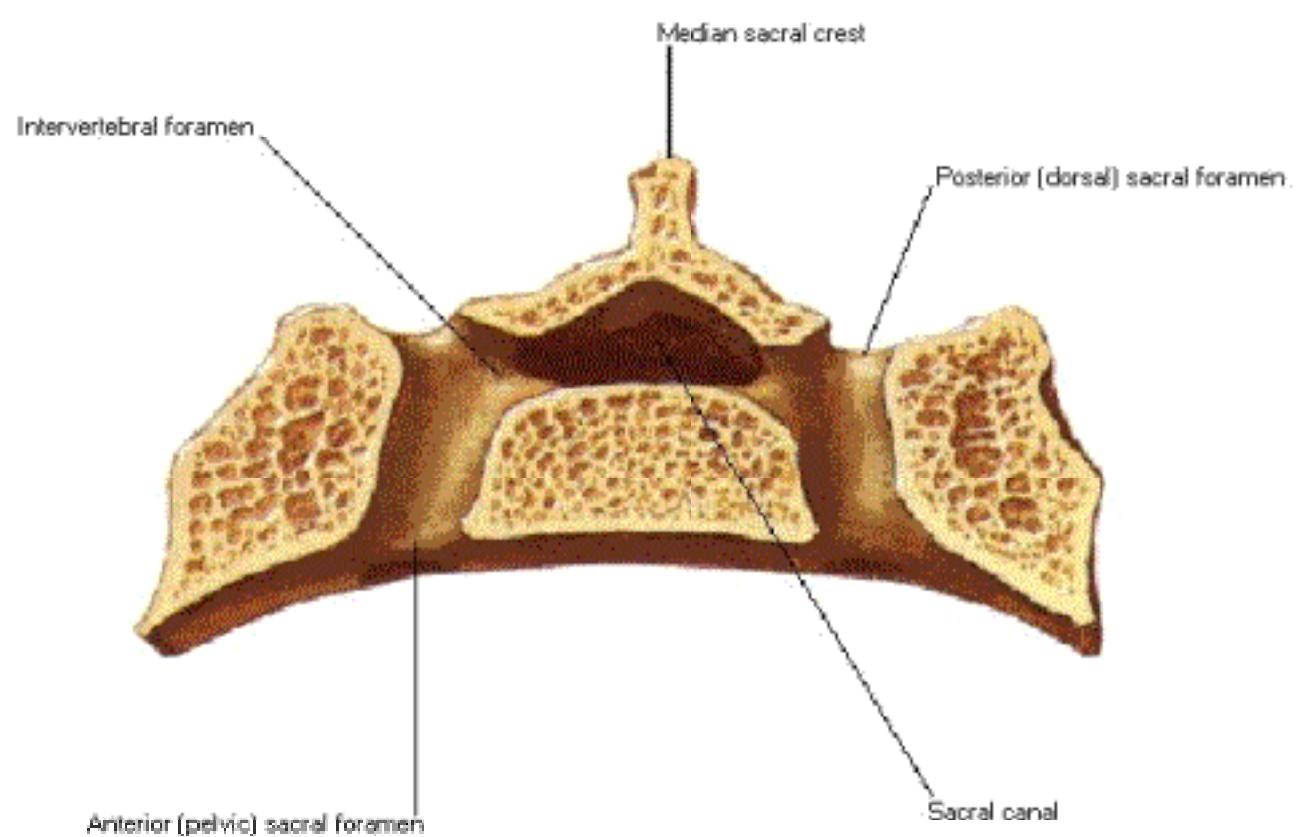
Sacrum and Coccyx

Median Sagittal Section



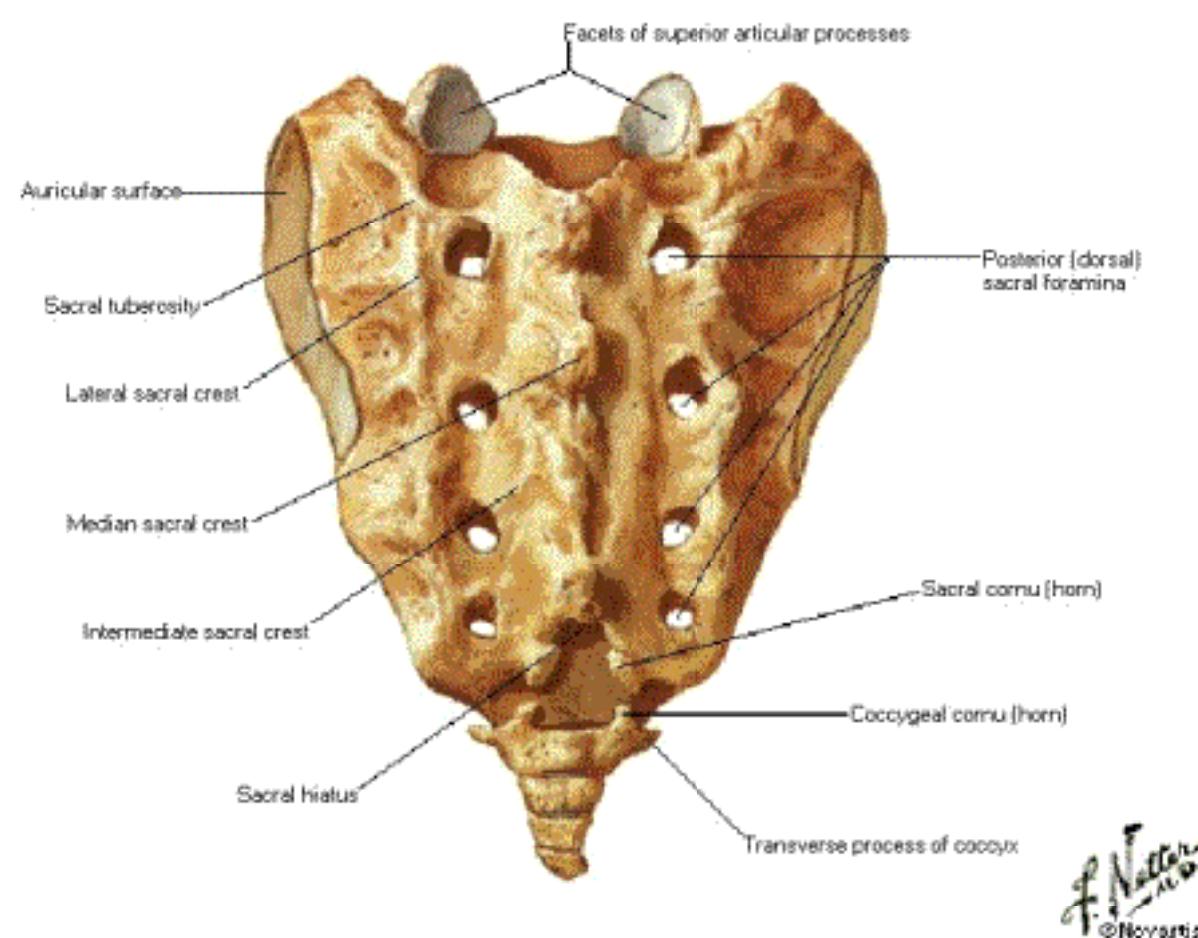
Sacrum

Transverse Section through S1 Foramina



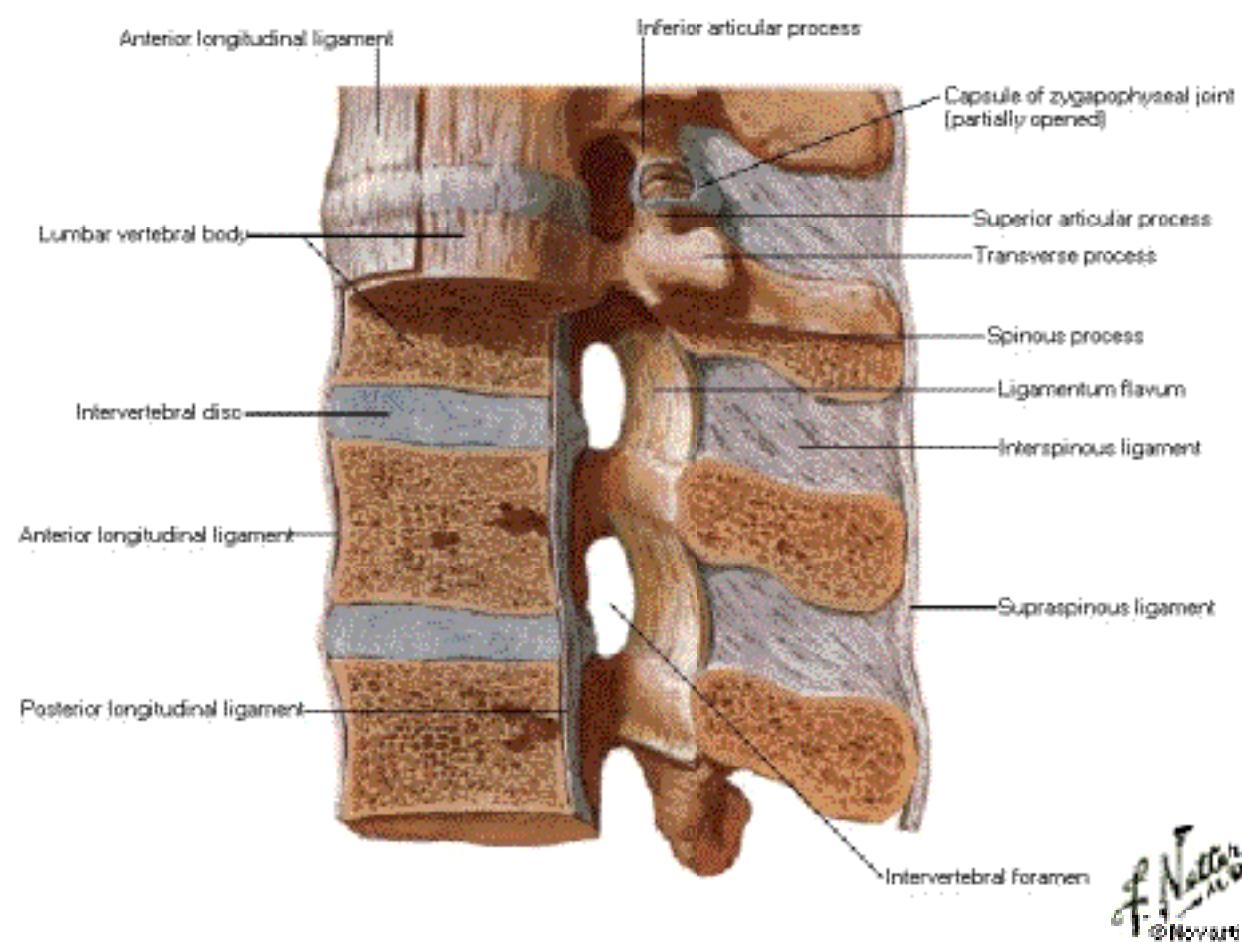
Sacrum and Coccyx

Dorsal Surface



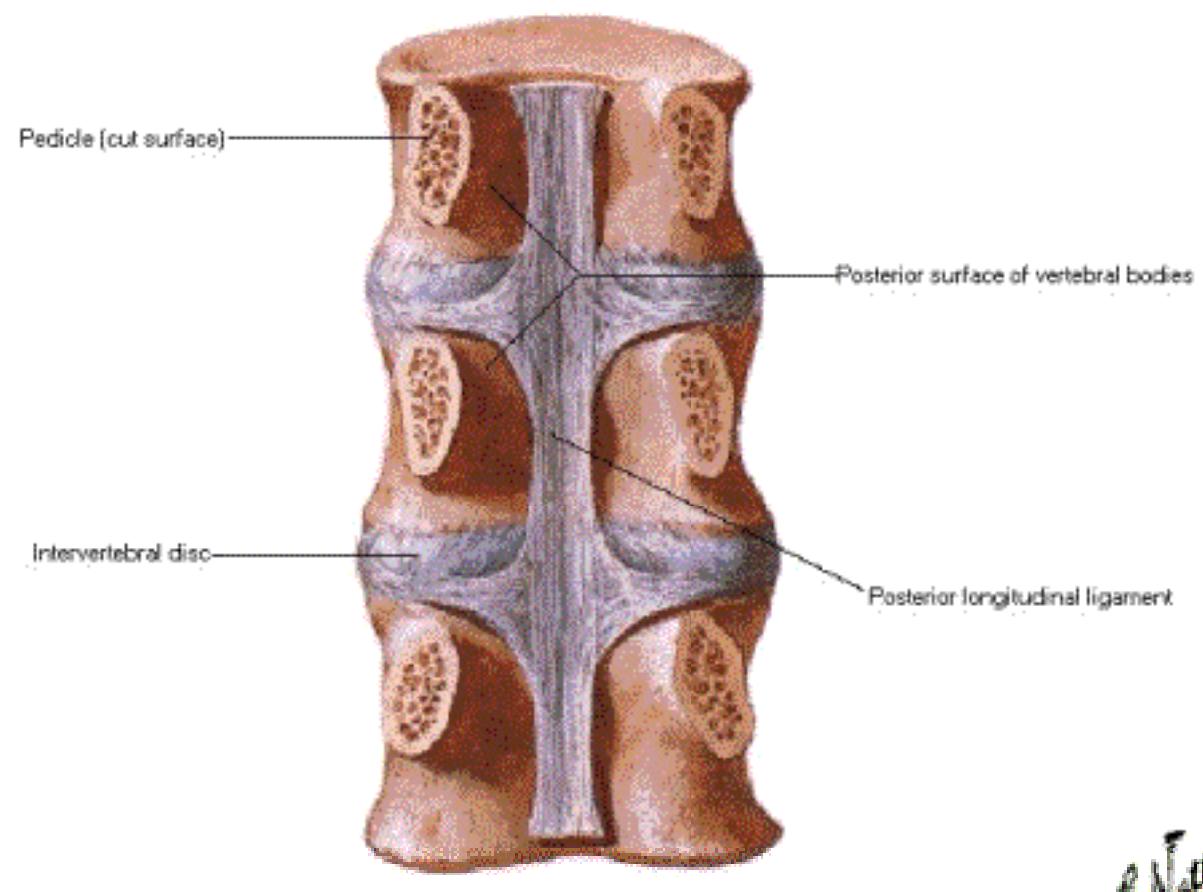
Vertebral Ligaments of Lumbar Region

Left Lateral View - Partially Sectioned



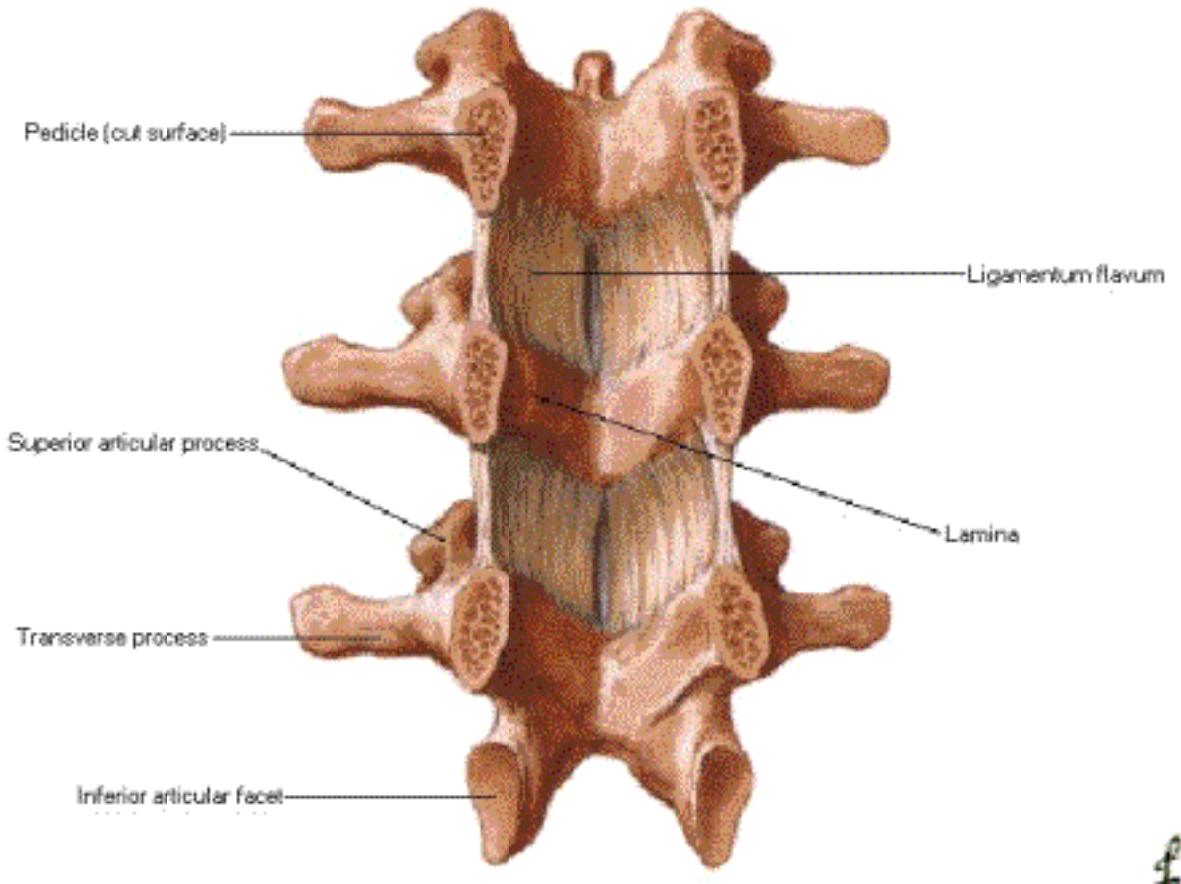
Vertebral Ligaments of Lumbar Region

Anterior Vertebral Segments - Posterior View



Vertebral Ligaments of Lumbar Region

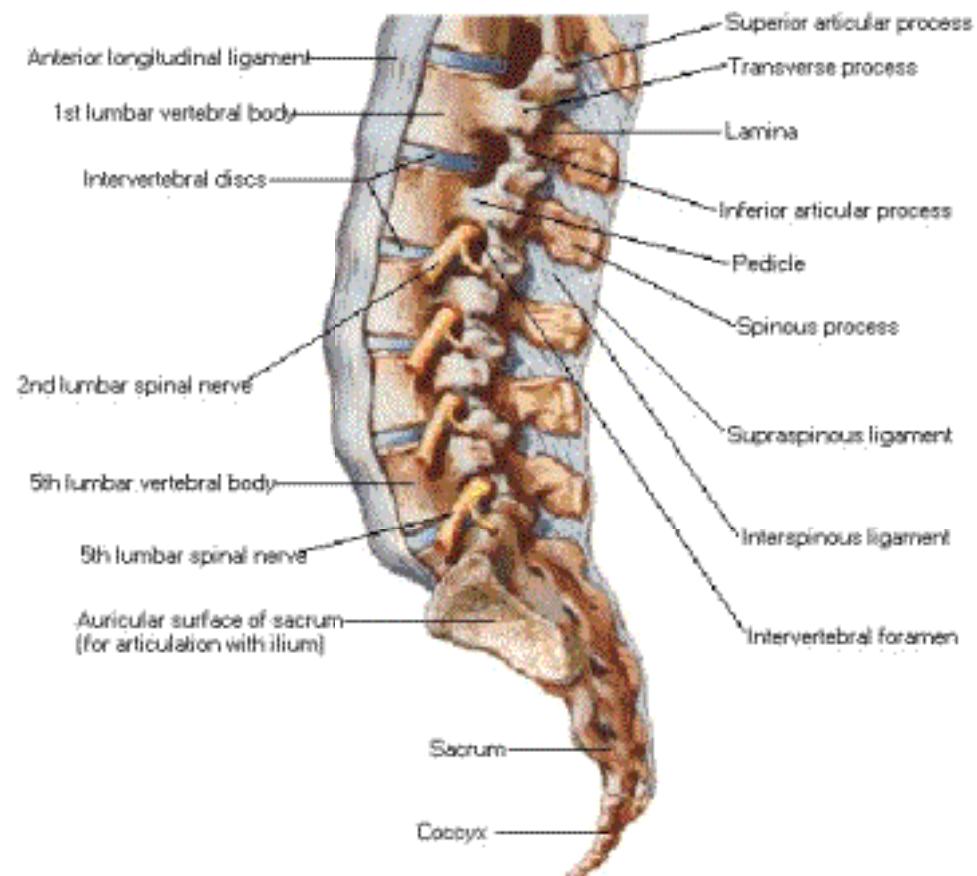
Posterior Vertebral Segments - Anterior View



4

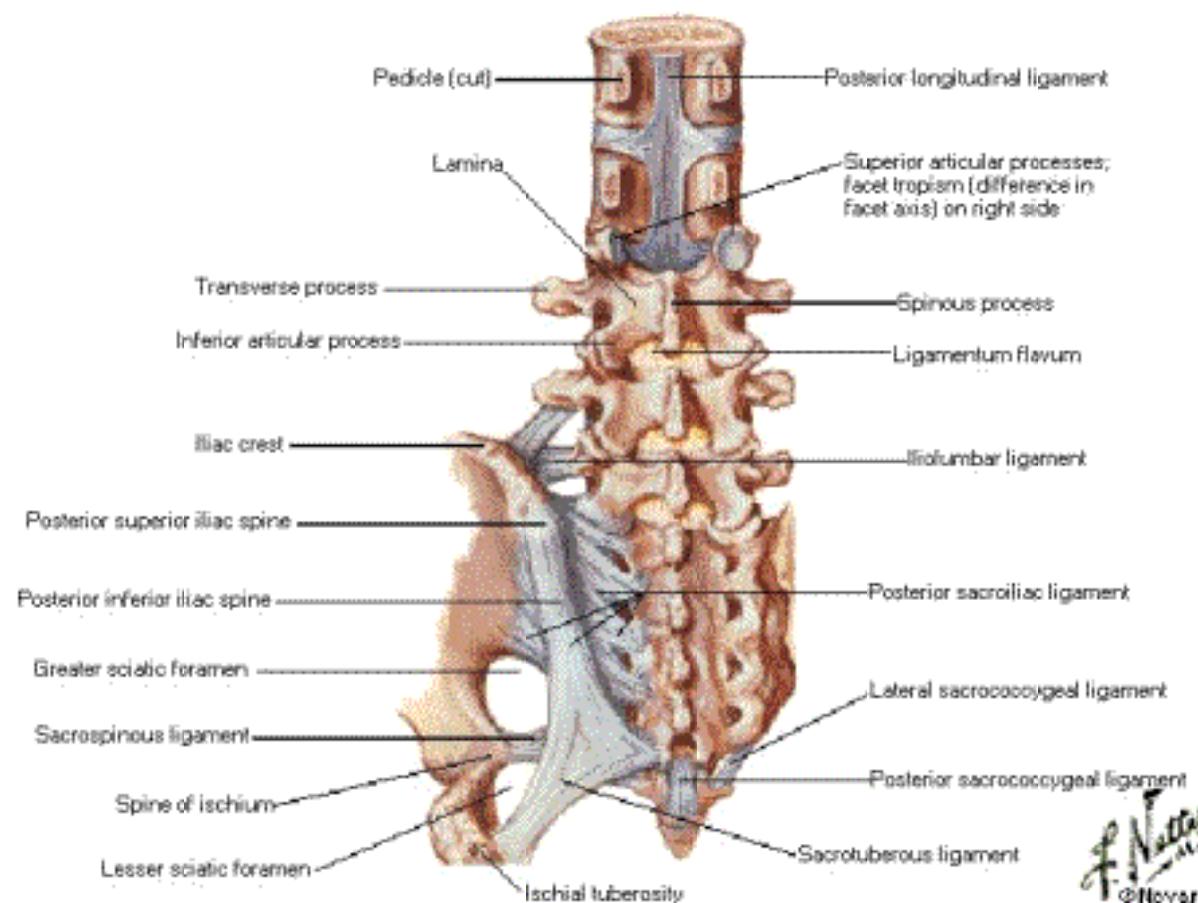
Vertebral Ligaments of Lumbosacral Region

Left Lateral View

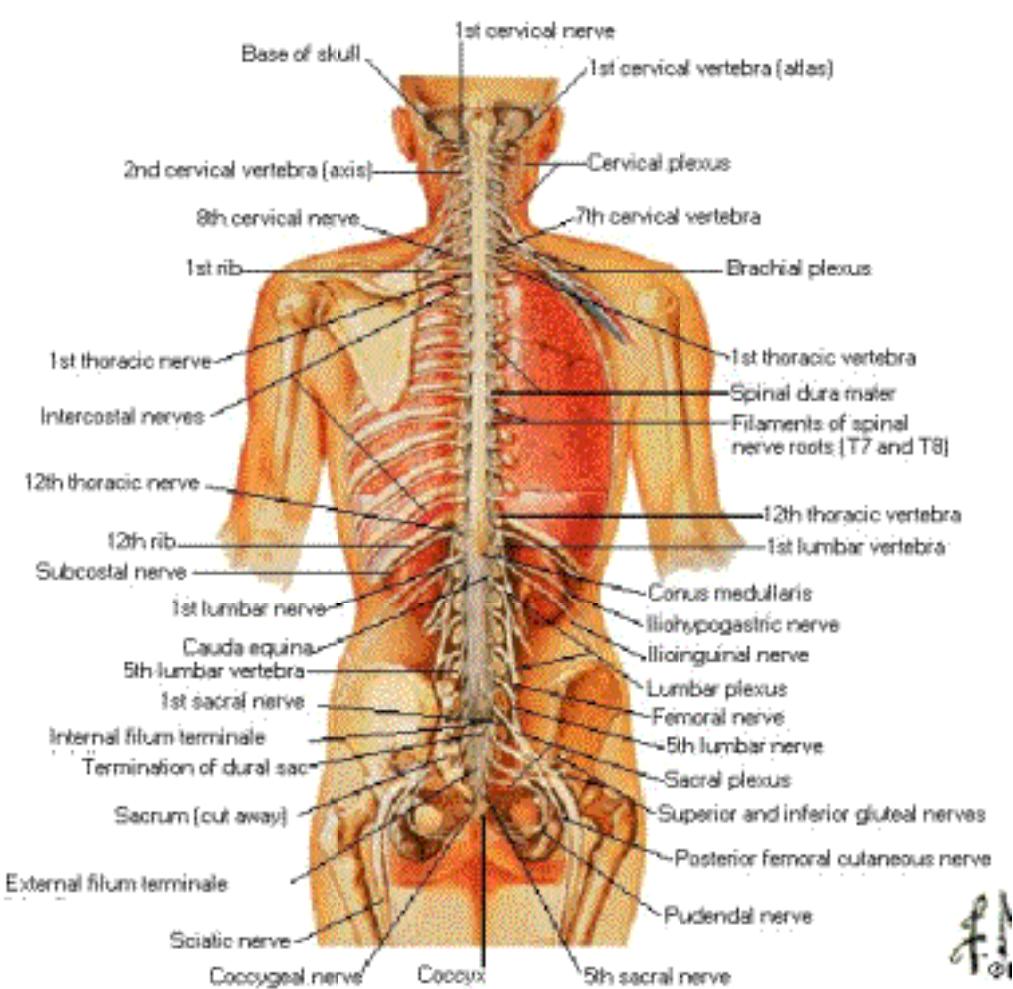


Vertebral Ligaments of Lumbosacral Region

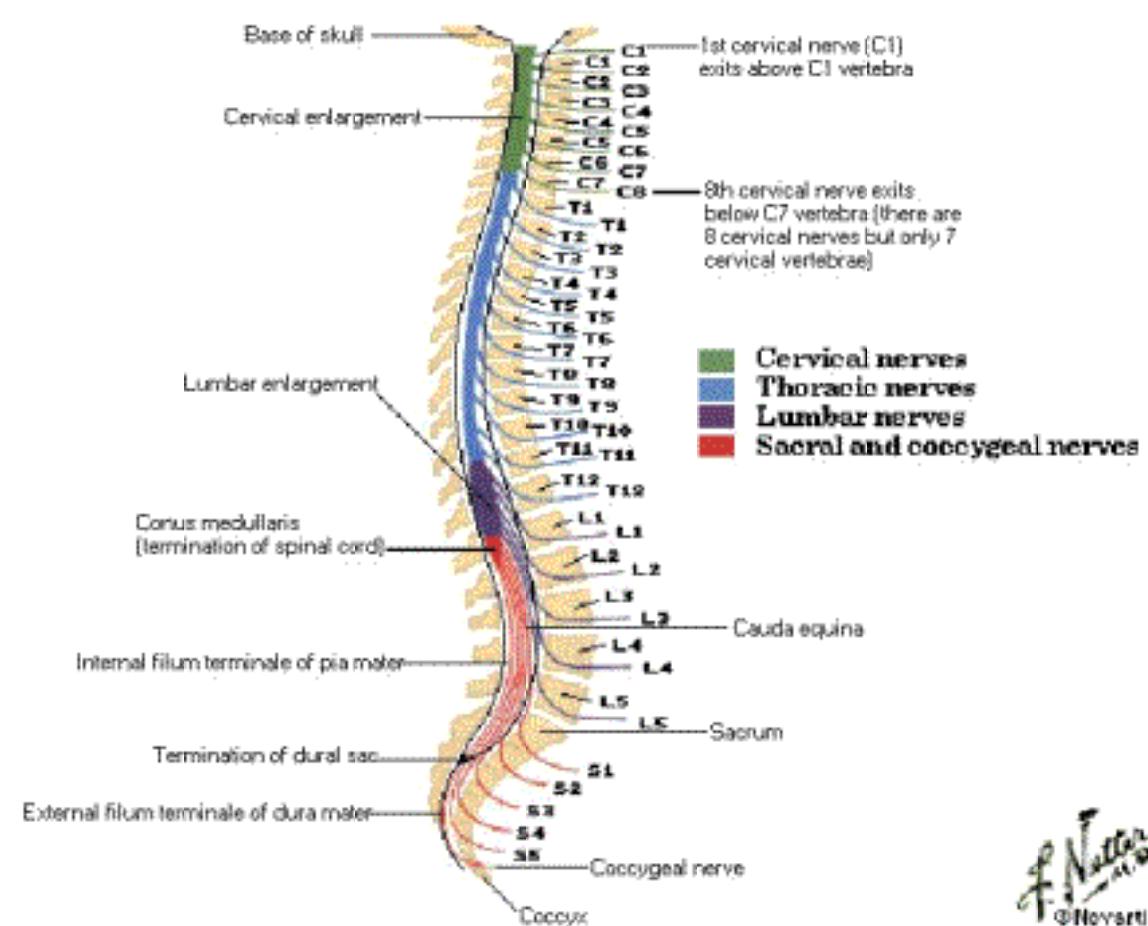
Posterior View



Spinal Cord in Situ

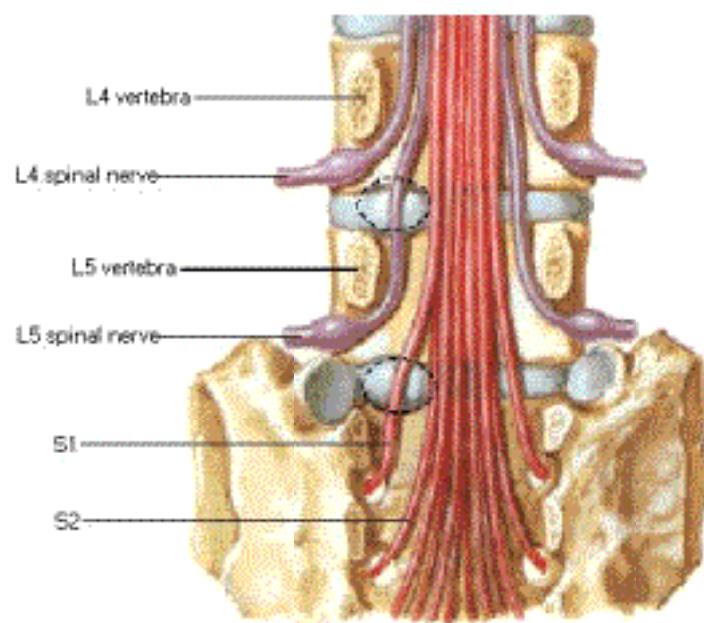


Relation of Spinal Nerve Roots to Vertebrae



Relation of Spinal Nerve Roots to Vertebrae

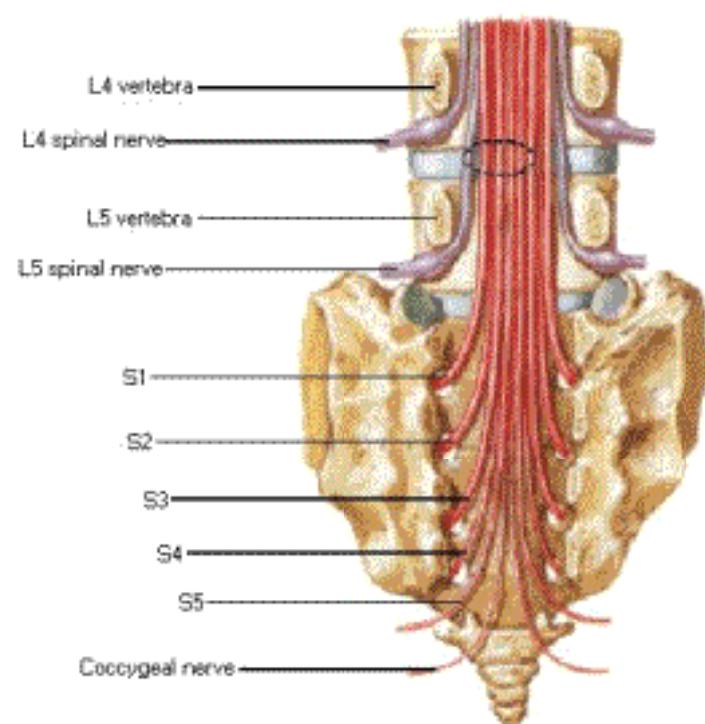
Lateral Protrusion



Lumbar disc protrusion does not usually affect nerve exiting above disc. Lateral protrusion at disc level L4- 5 affects 5th lumbar nerve, not 4th lumbar nerve. Protrusion at disc level L5- S1 affects 1st sacral nerve, not 5th lumbar nerve

Relation of Spinal Nerve Roots to Vertebrae

Medial Protrusion



Medial protrusion at disc level L4-5 rarely affects 4th lumbar nerve but may affect 5th lumbar nerve and sometimes 1st-4th sacral nerves

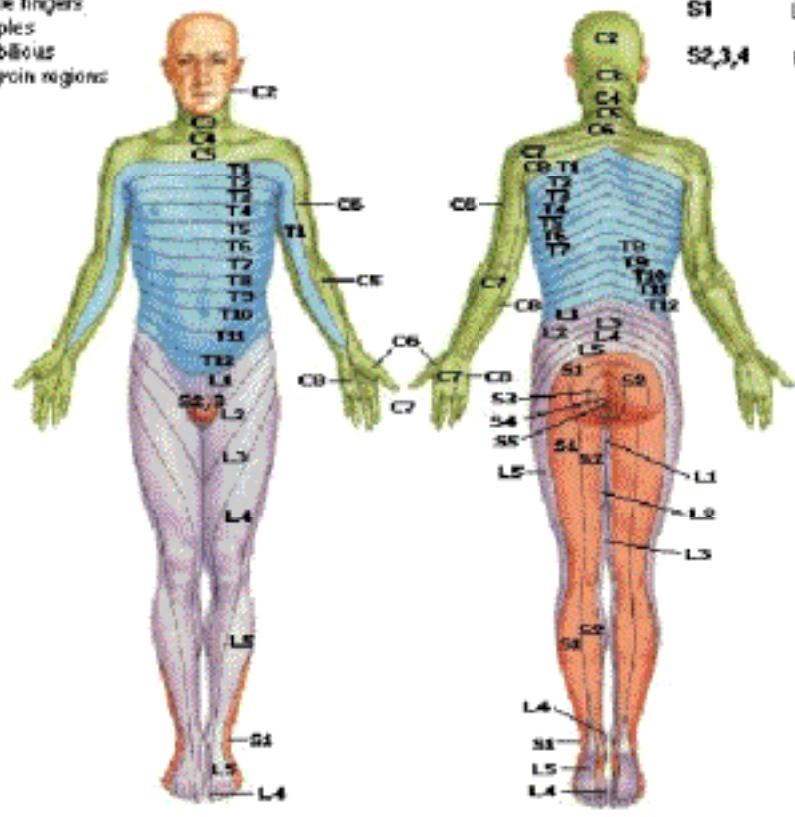
Levels of principal dermatomes

C5	Cervicals
C5,6,7	Lateral parts of upper limbs; Medial sides of upper limbs
C8,T1	Medial side of upper limb
C8	Thumb
C6,7,8	Hand
C8	Ring and little fingers
T4	Level of nipples
T10	Level of umbilicus
T12	Inguinal or groin regions

Dermatomes

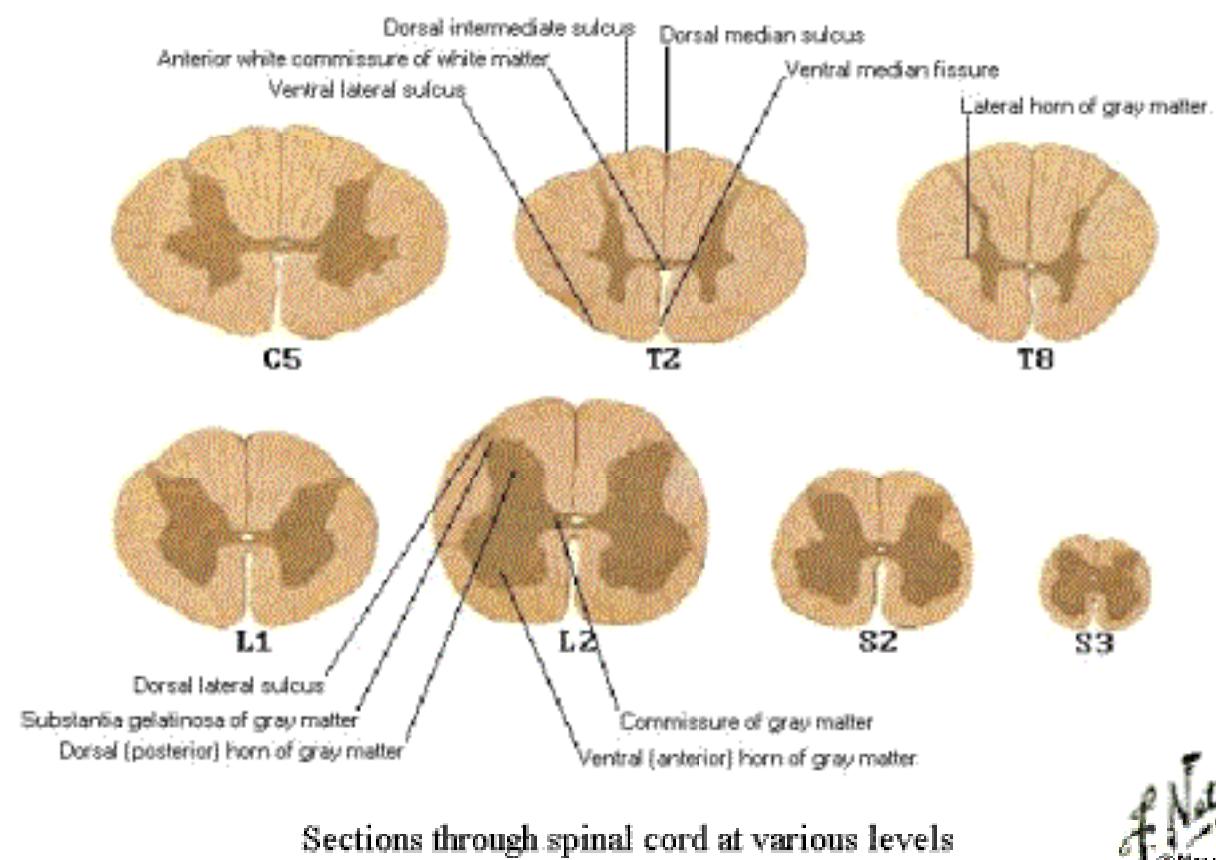
Levels of principal dermatomes

L1,2,3,4	Anterior and inner surfaces of lower limbs
L4,5,S1	Foot
L4	Medial side of great toe
S1,2,3	Posterior and outer surfaces of lower limbs
S1	Lateral margin of foot and little toe
S2,3,4	Peninsa



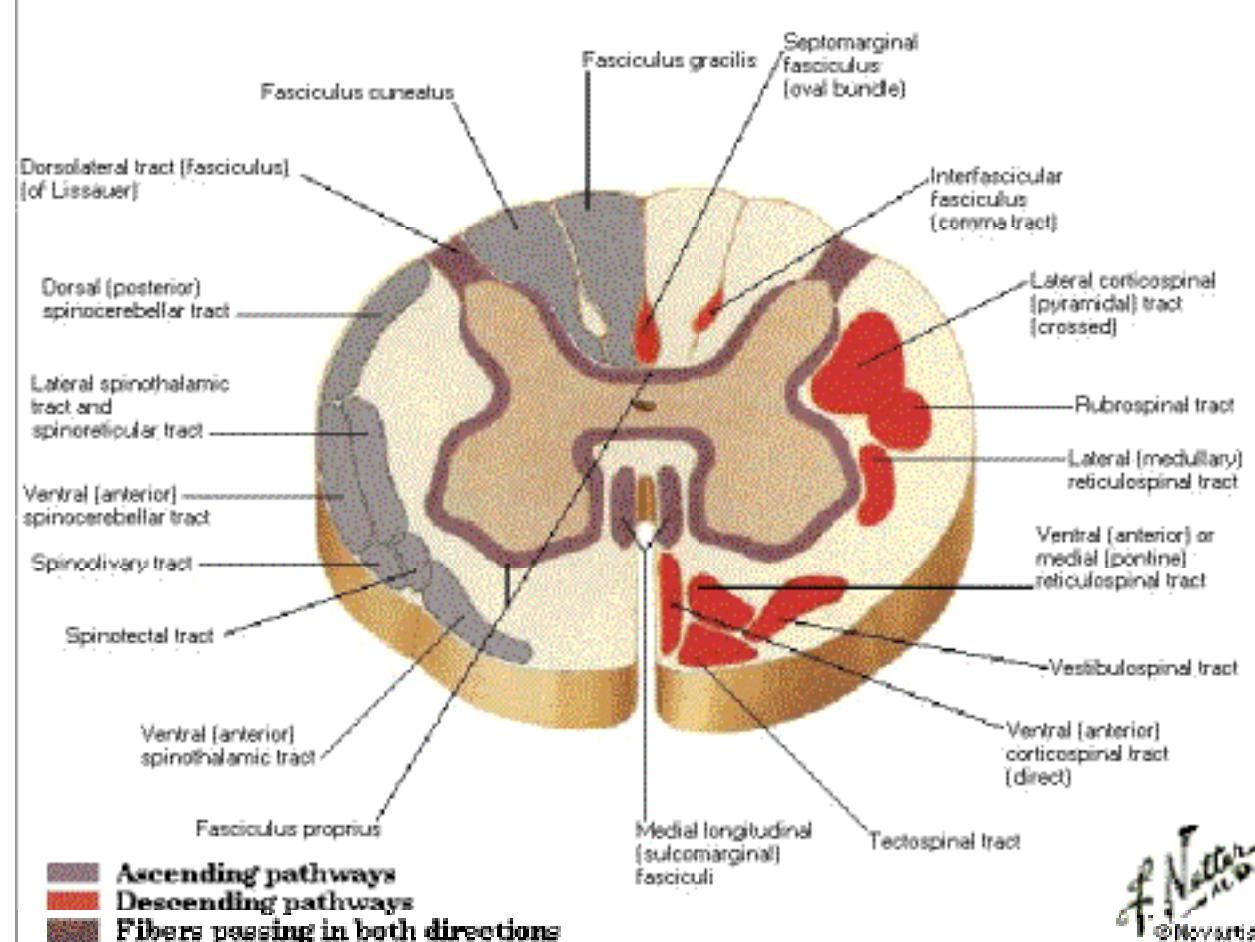
Schematic demarcation of dermatomes shown as distinct segments. There is actually considerable overlap between any two adjacent dermatomes

Spinal Cord Cross Sections



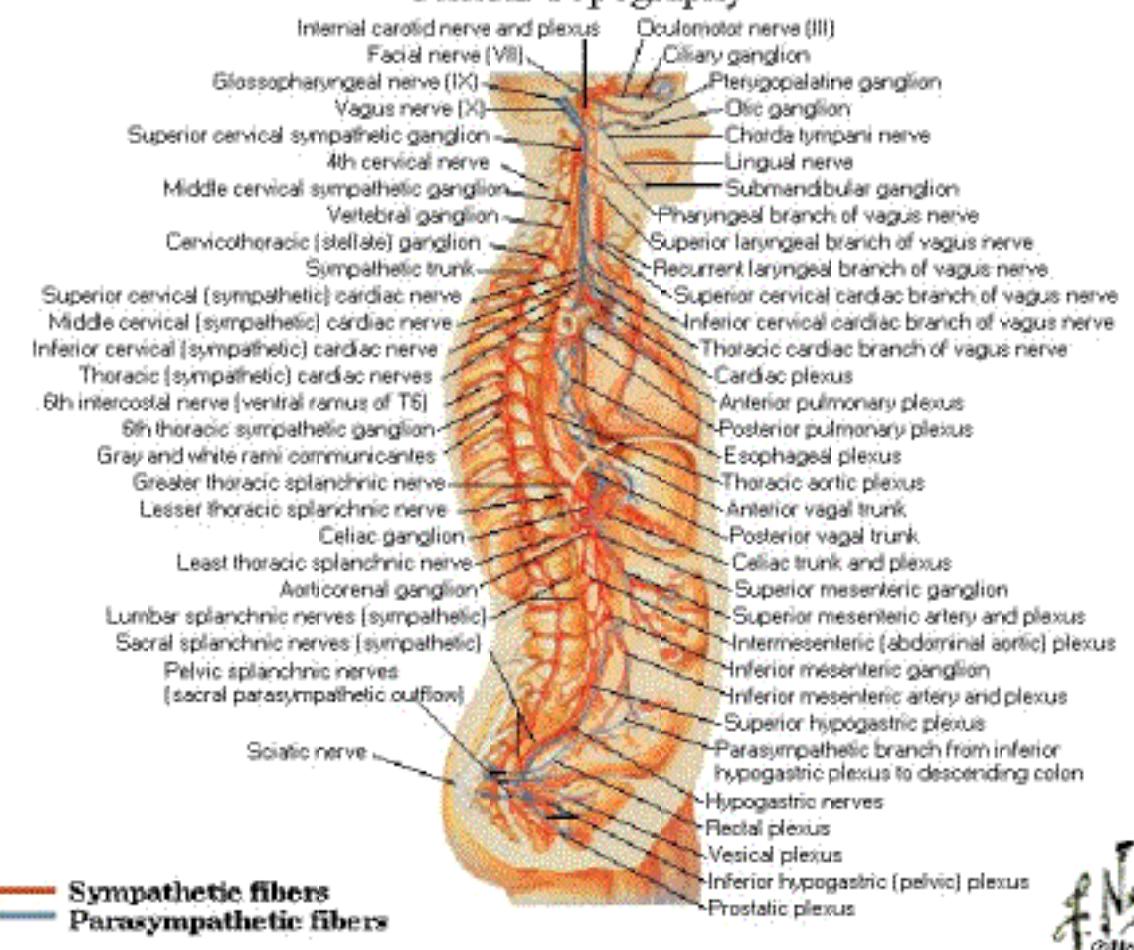
Spinal Cord Cross Sections

Fiber Tracts



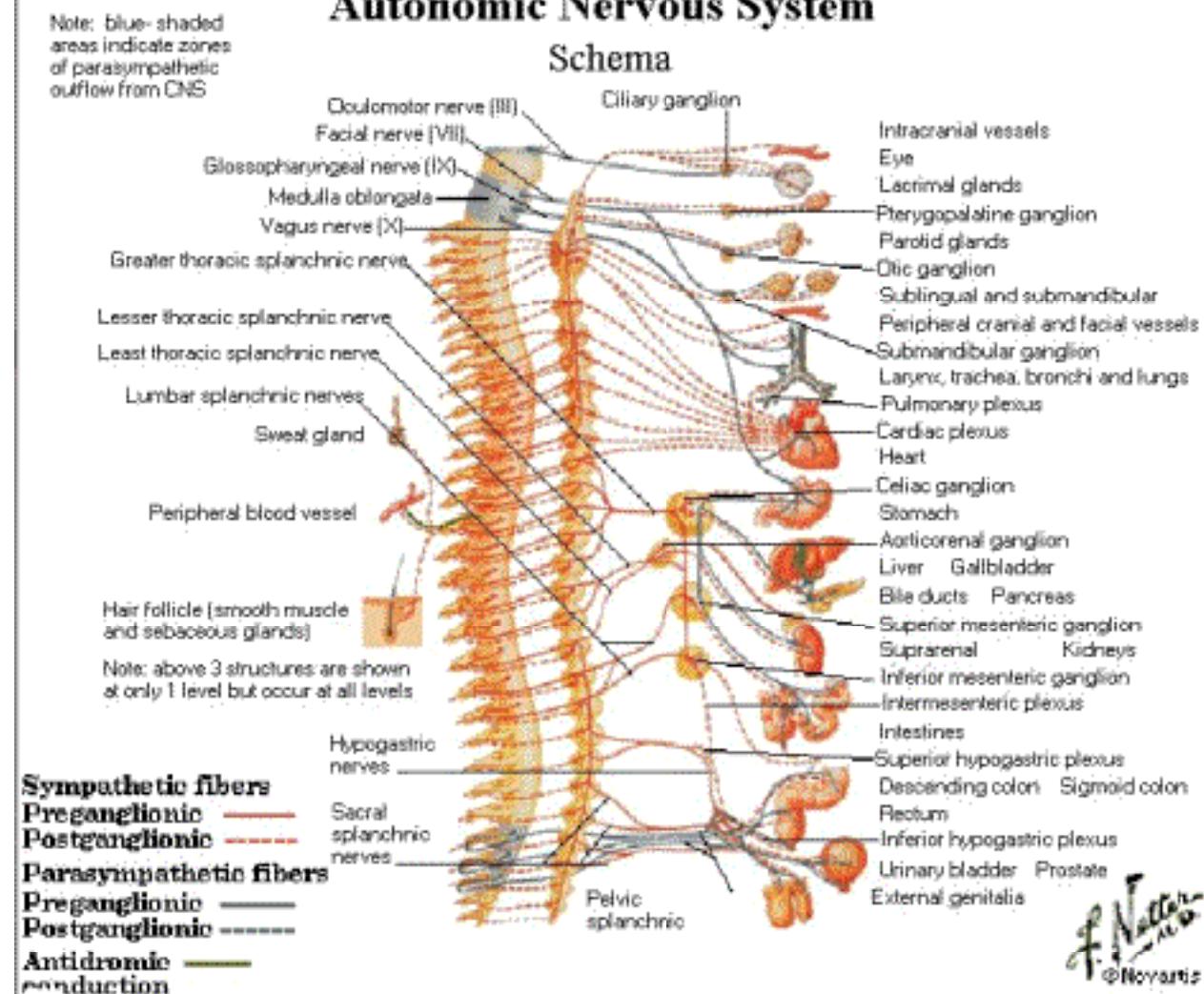
Autonomic Nervous System

General Topography

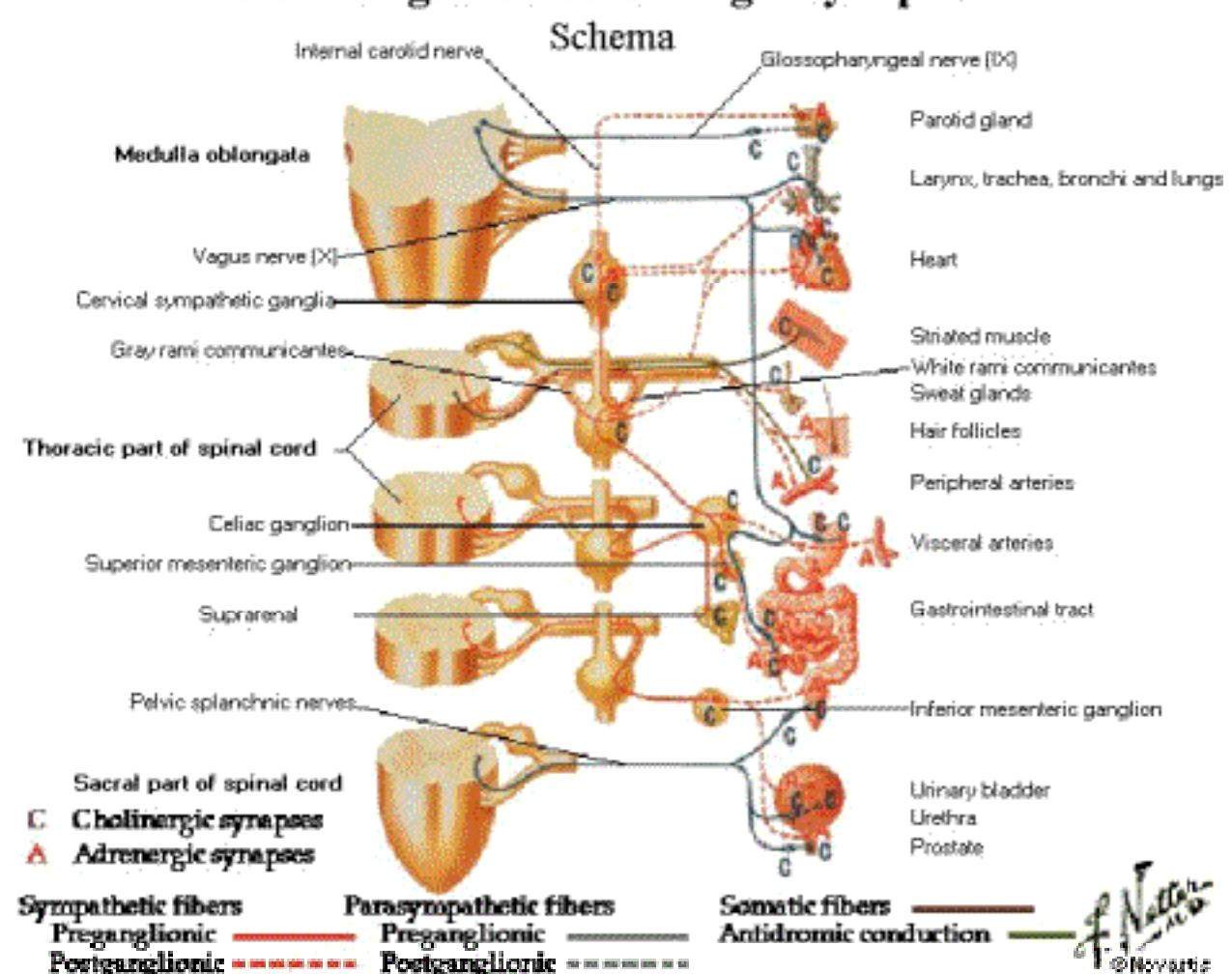


Autonomic Nervous System

Schema

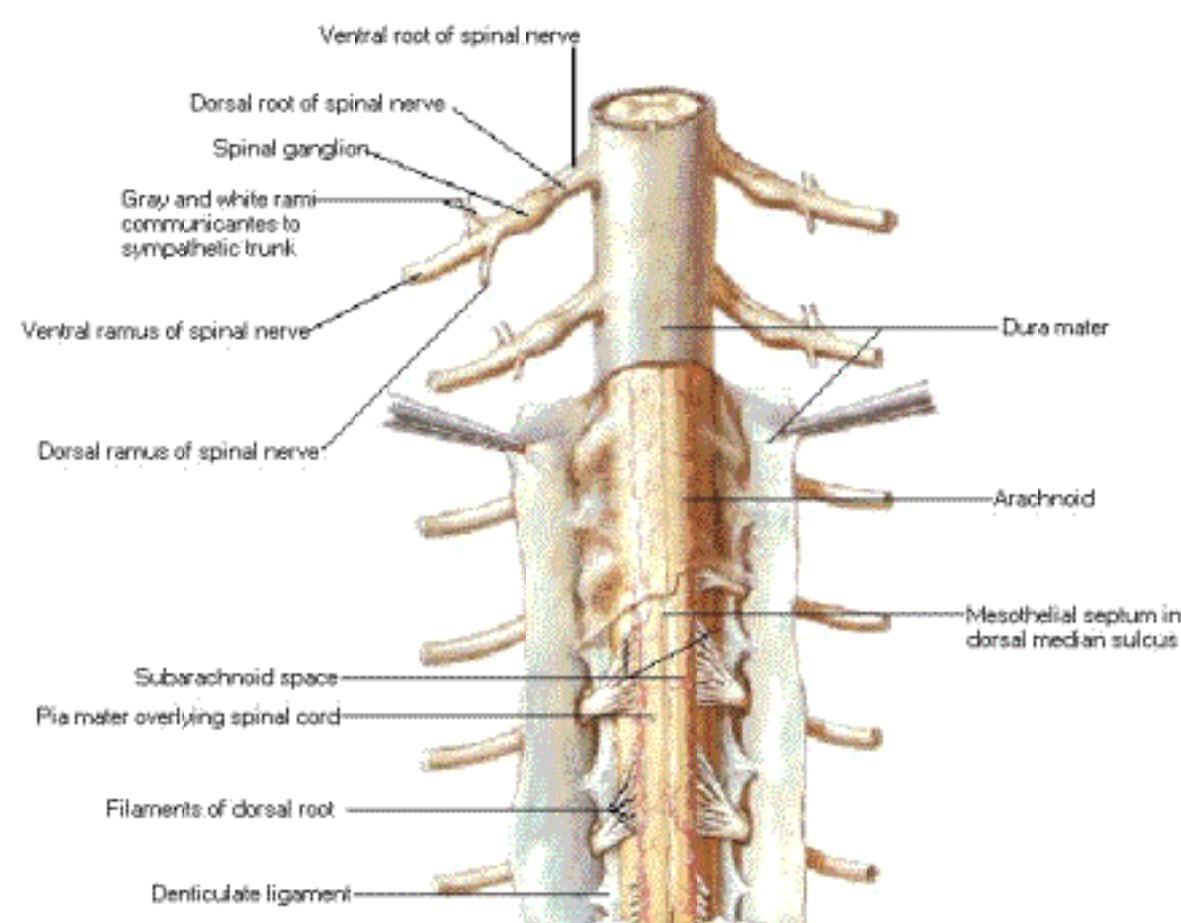


Cholinergic and Adrenergic Synapses



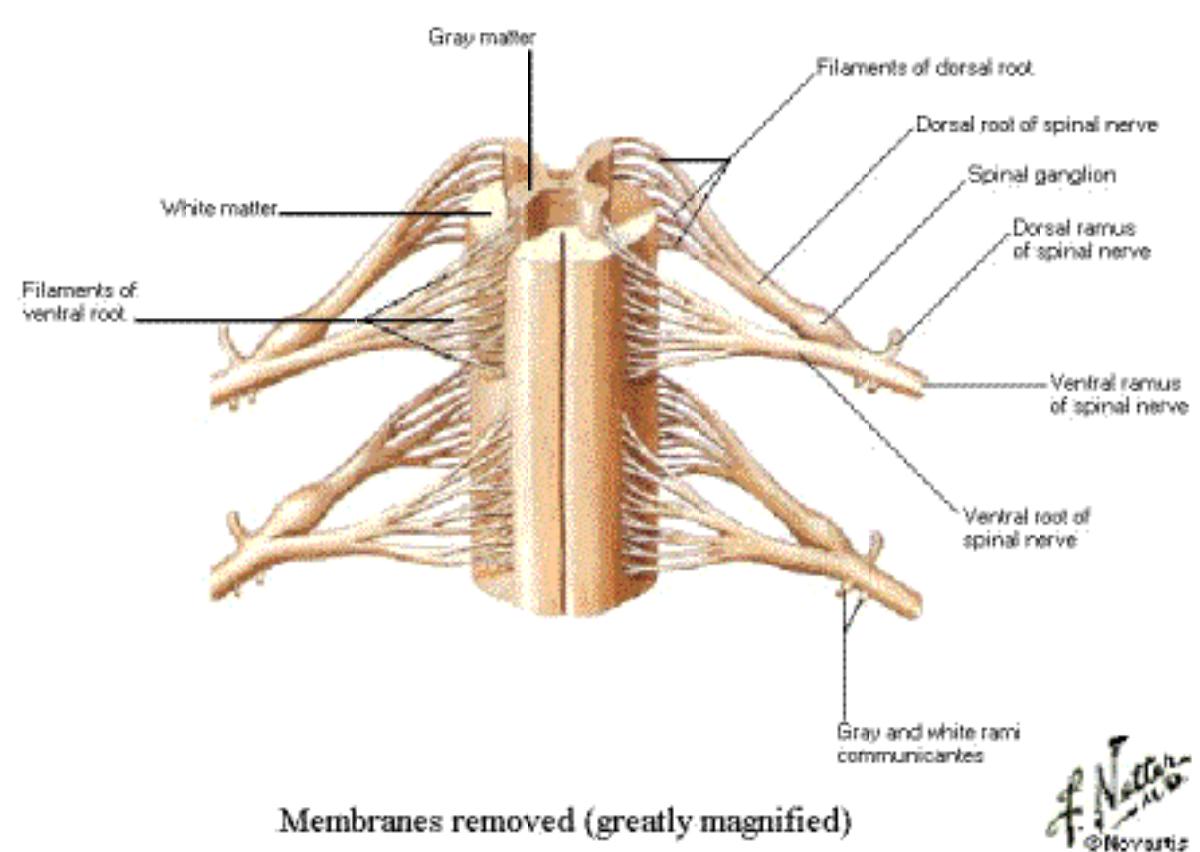
Spinal Membranes and Nerve Roots

Posterior View



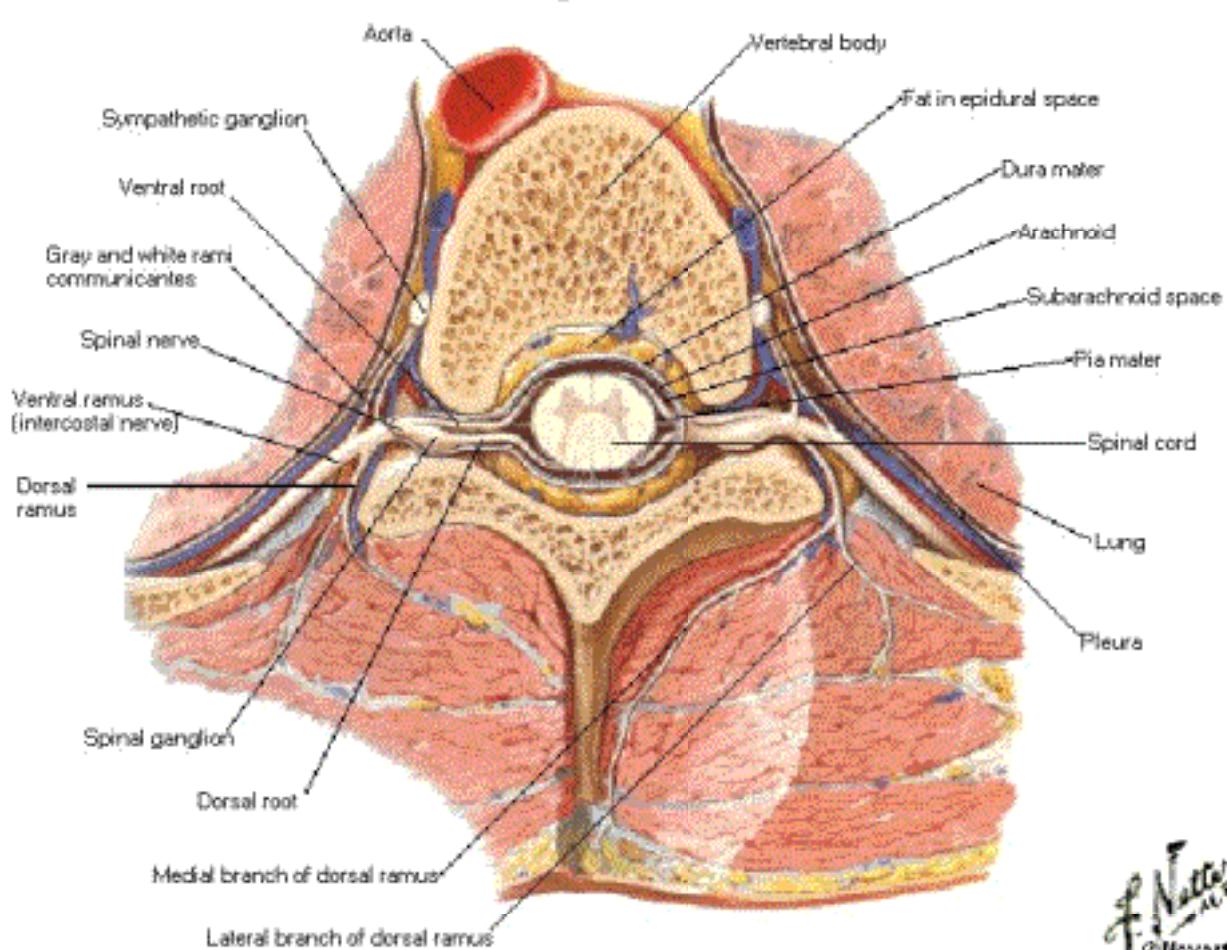
Spinal Membranes and Nerve Roots

Anterior View



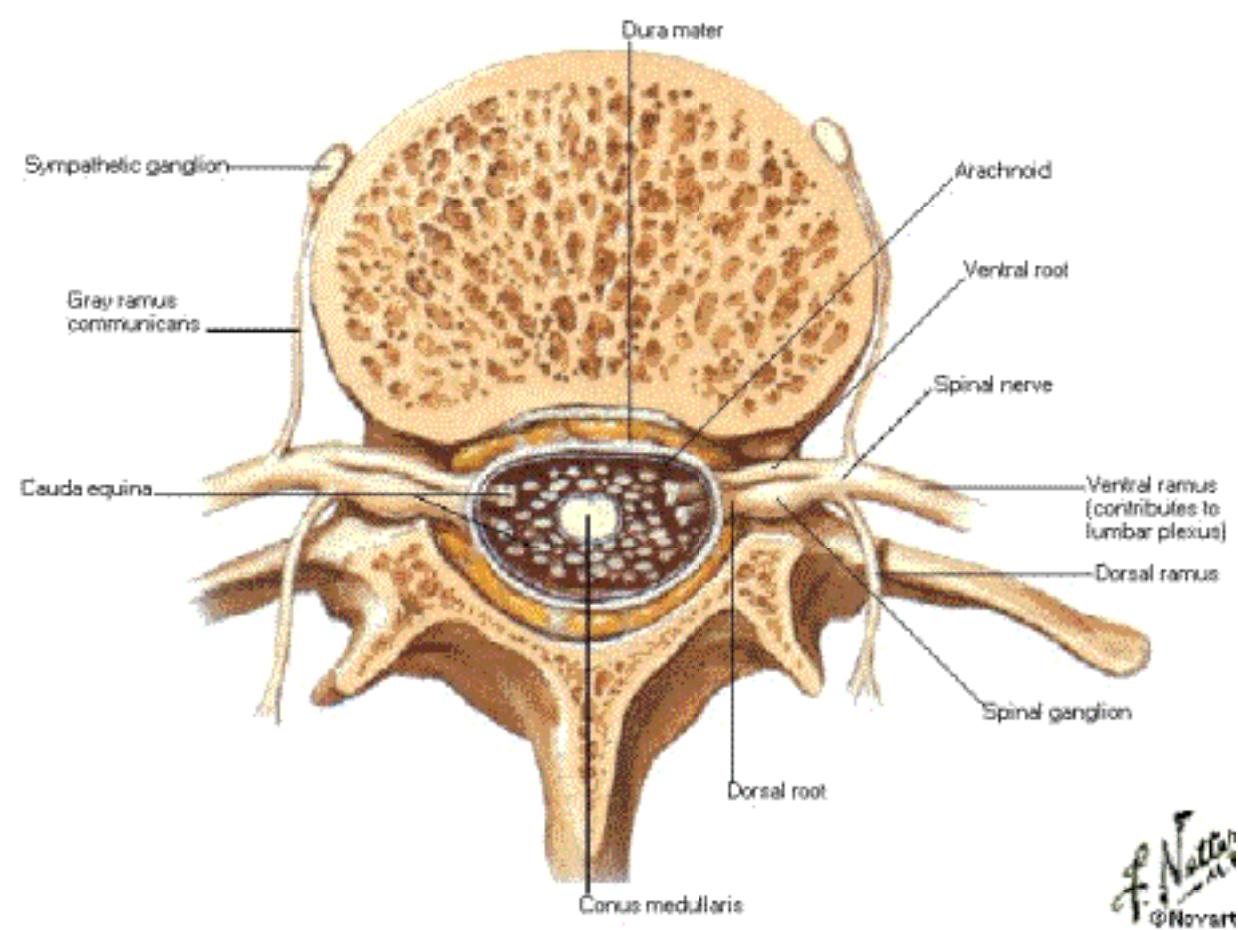
Spinal Nerve Origin

Section through Thoracic Vertebra



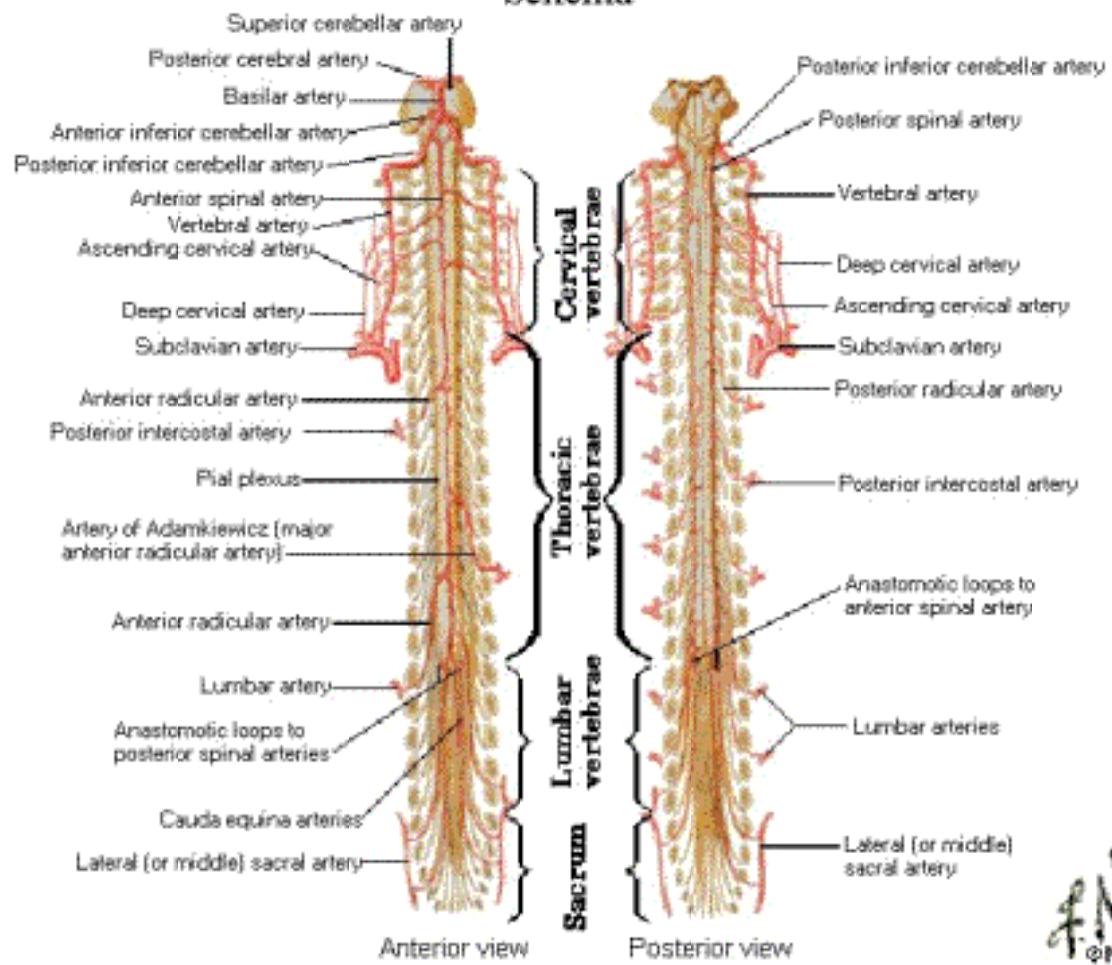
Spinal Nerve Origin

Section through Lumbar Vertebra



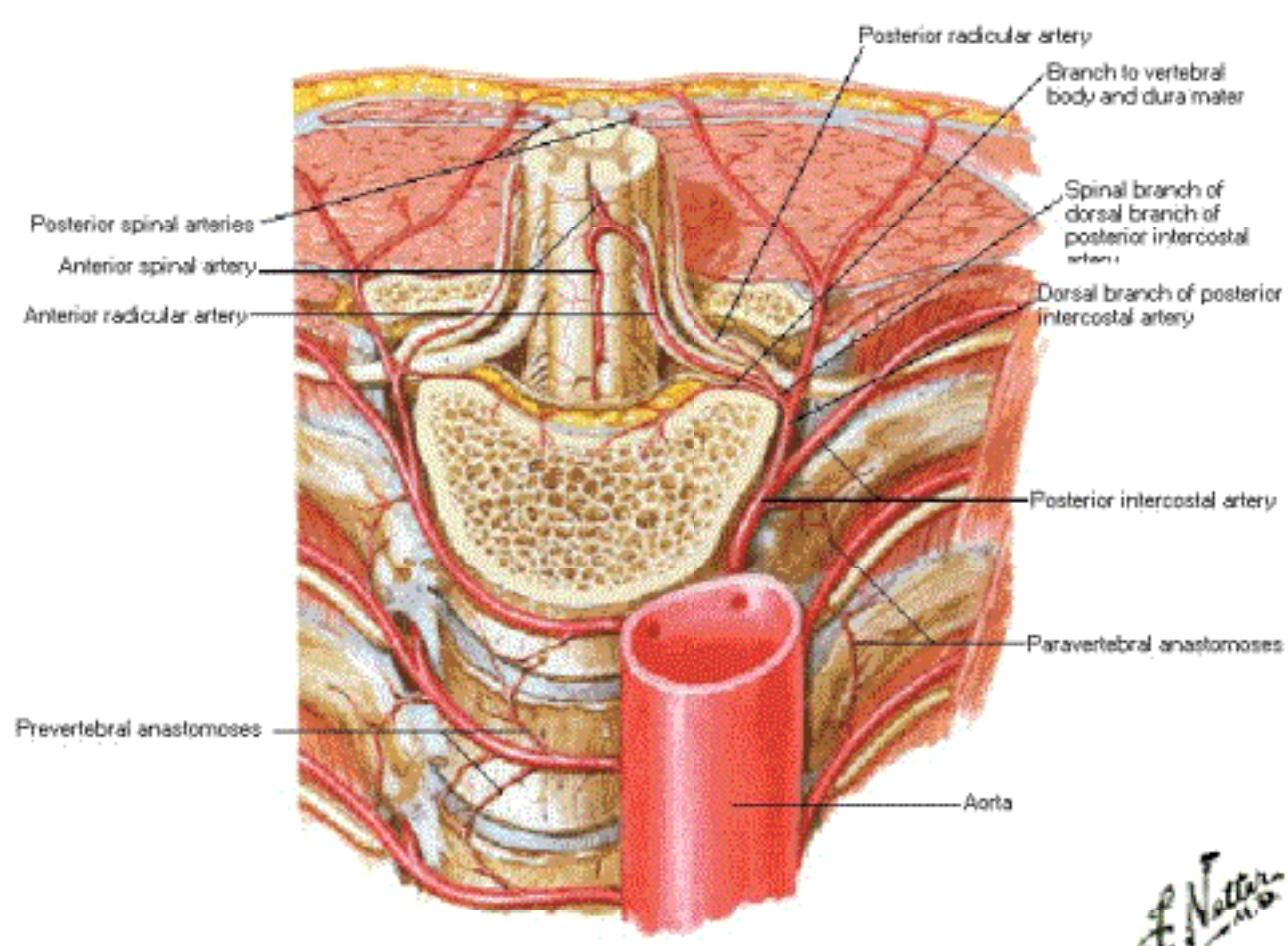
Arteries of Spinal Cord

Schema



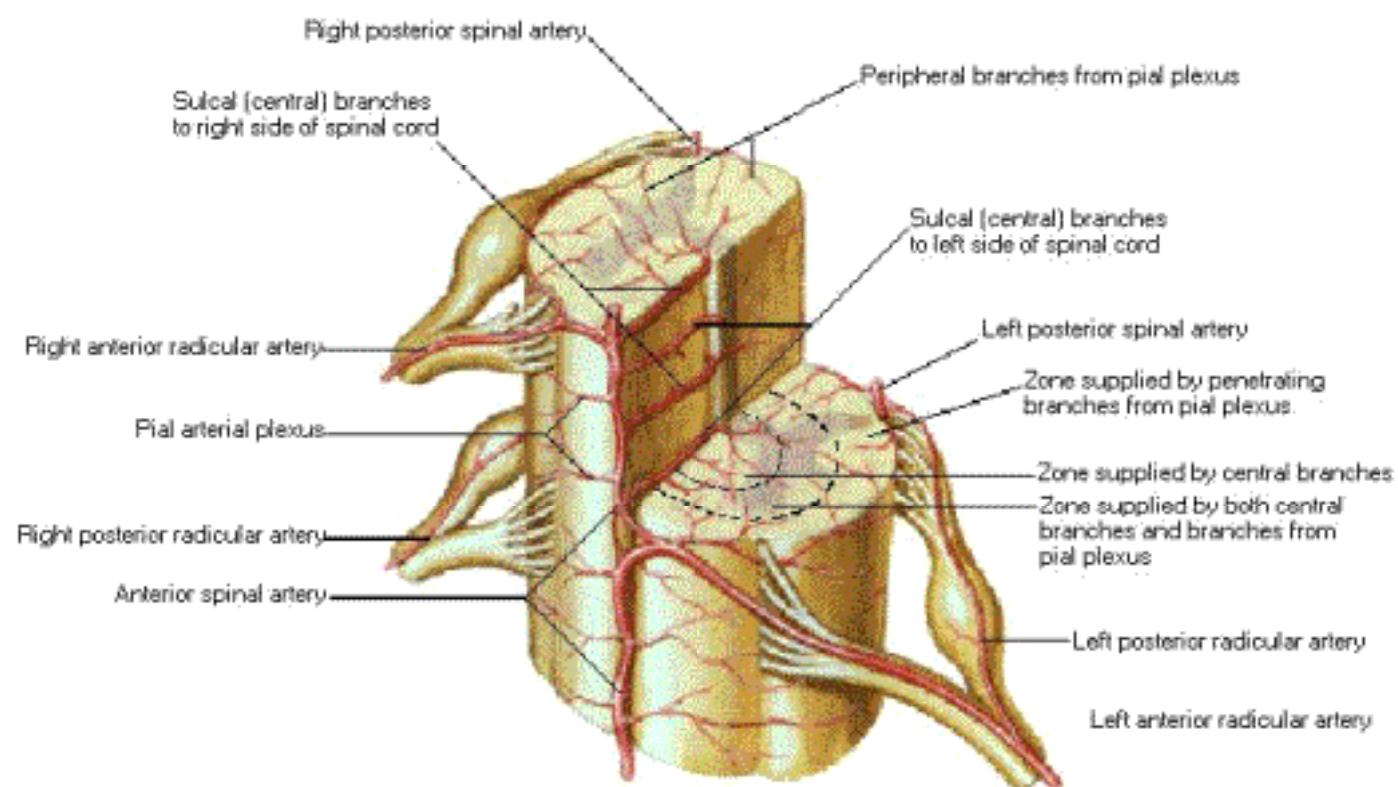
Arteries of Spinal Cord - Intrinsic Distribution

Thoracic Section



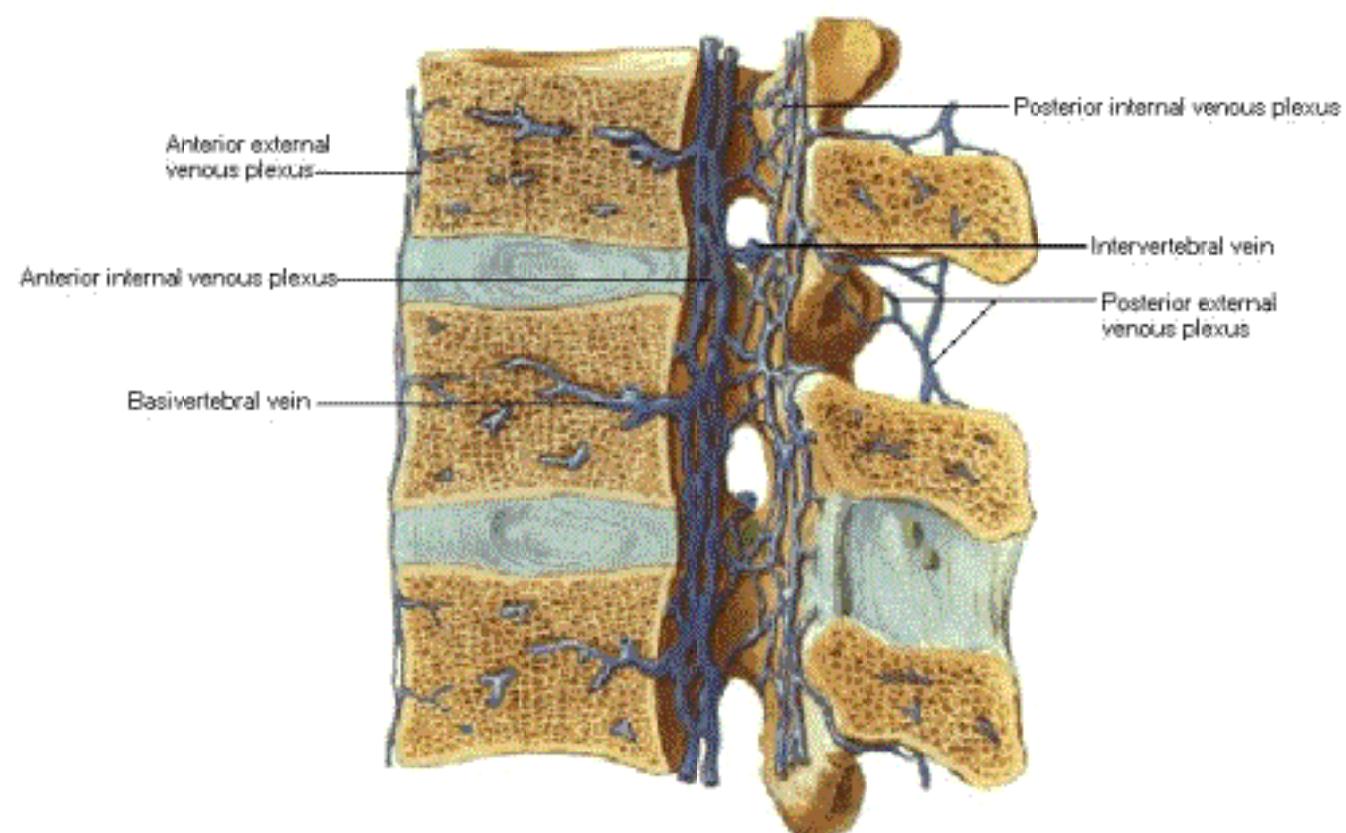
Arteries of Spinal Cord - Intrinsic Distribution

Schema



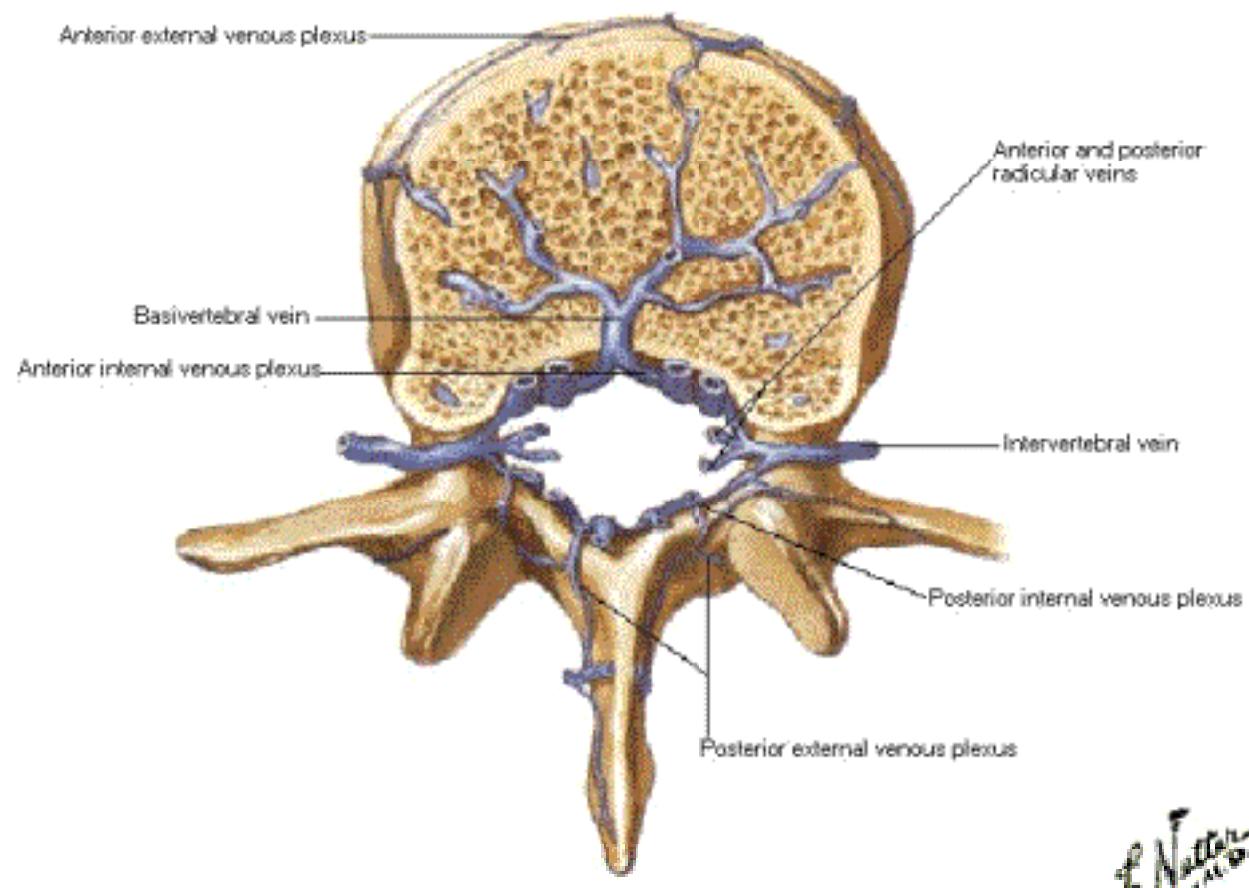
Veins of Spinal Cord

Sagittal Section [without Cord]



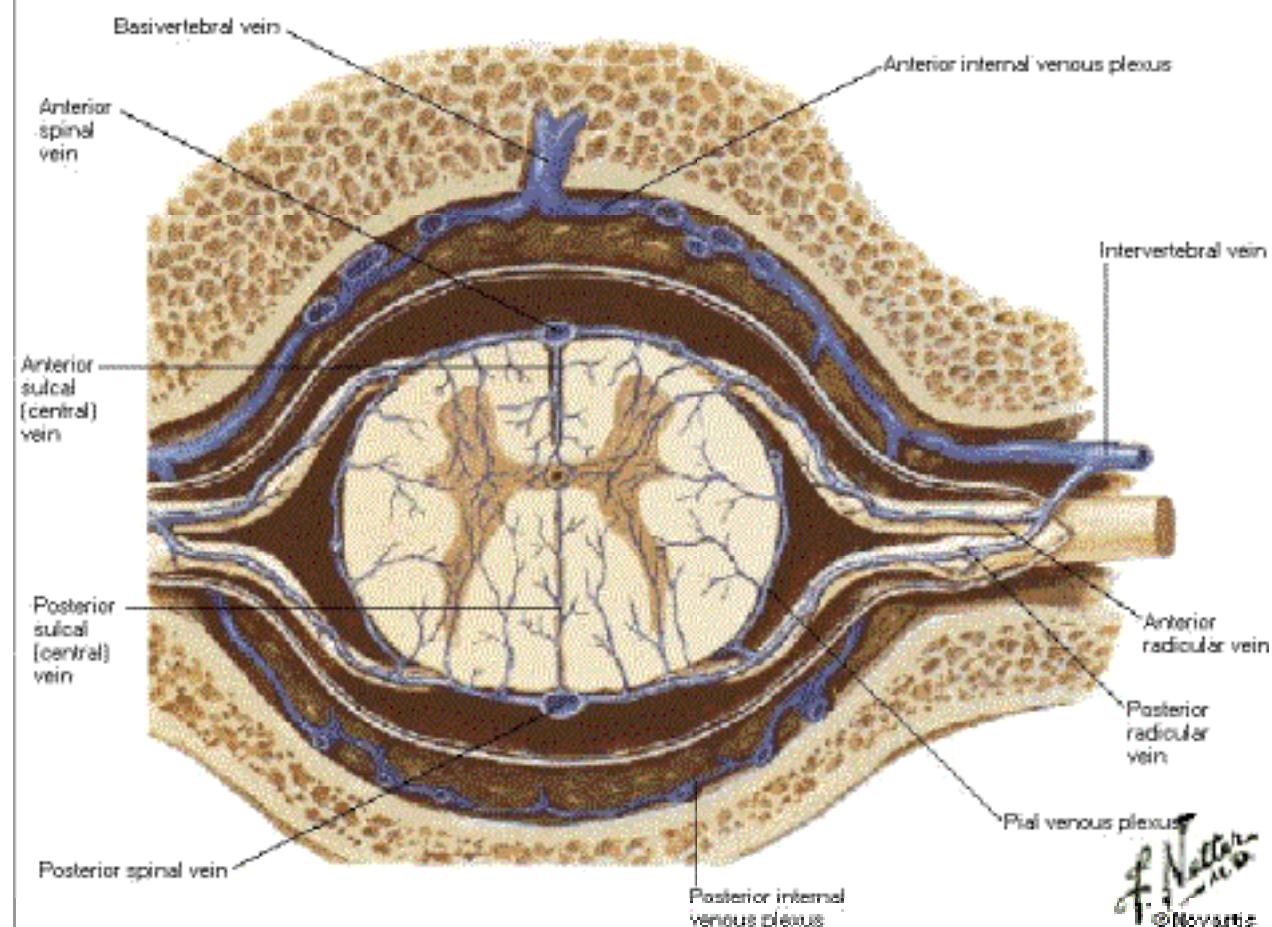
Veins of Spinal Cord

Superior View [without Cord]



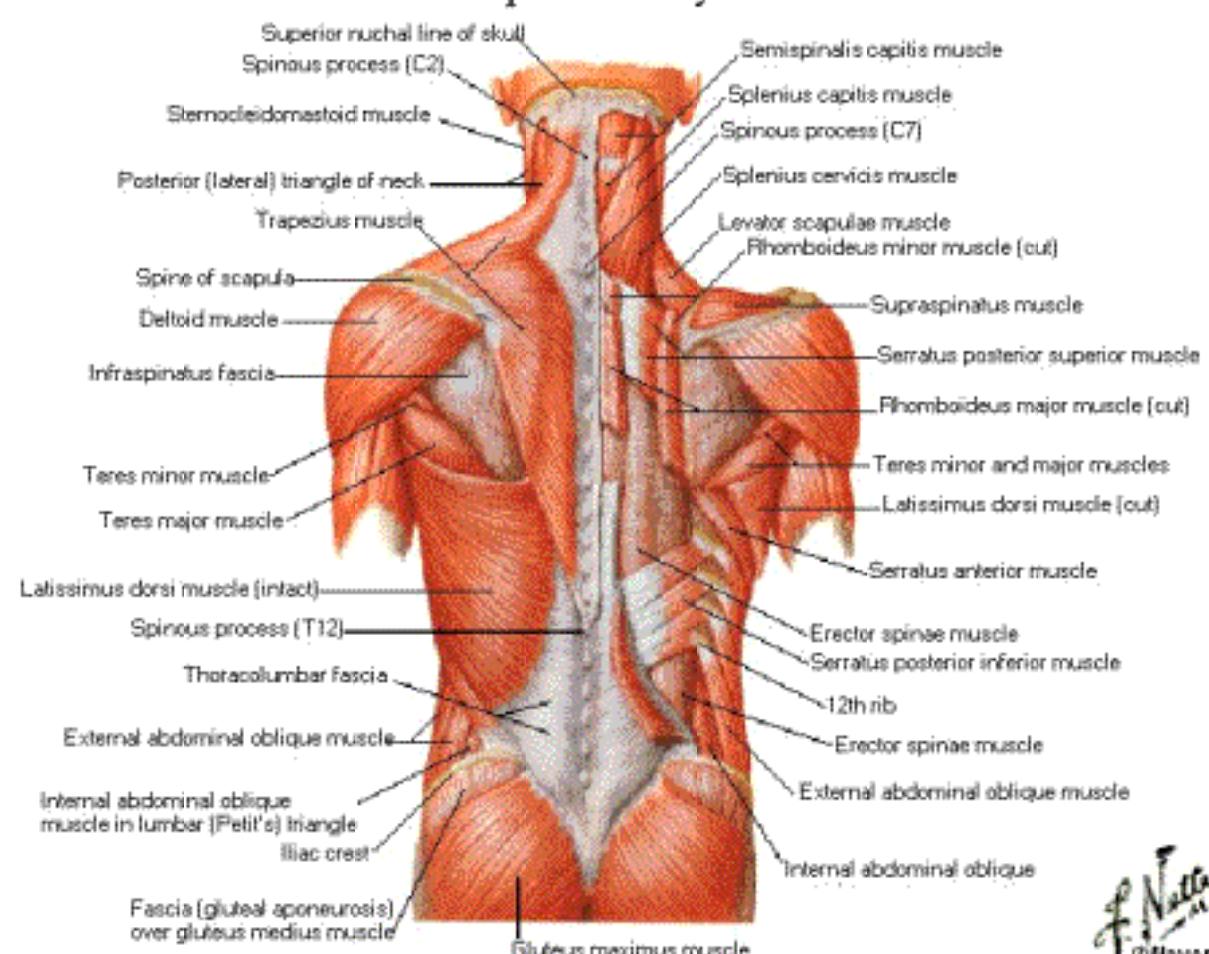
Veins of Spinal Cord

Superior View [Magnified with Cord]



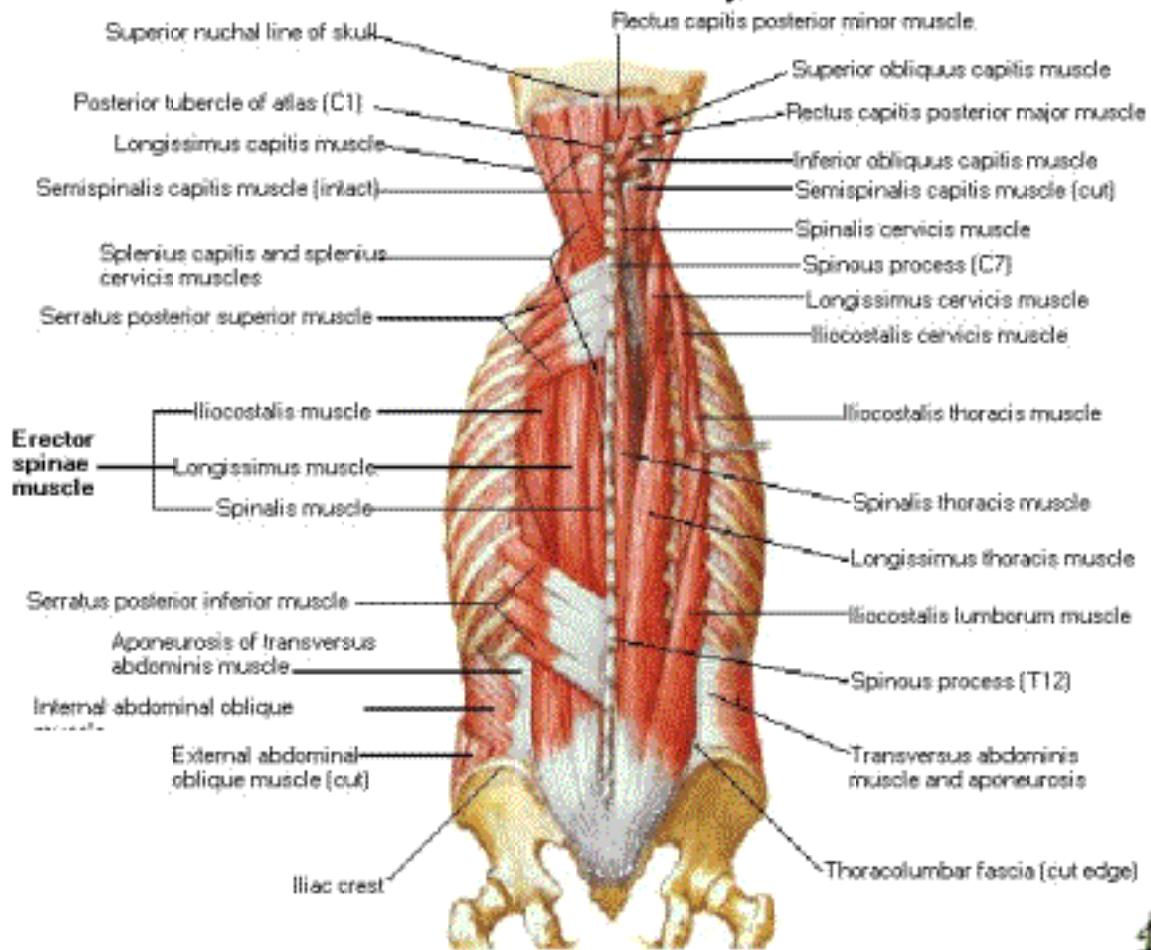
Muscles of Back

Superficial Layers



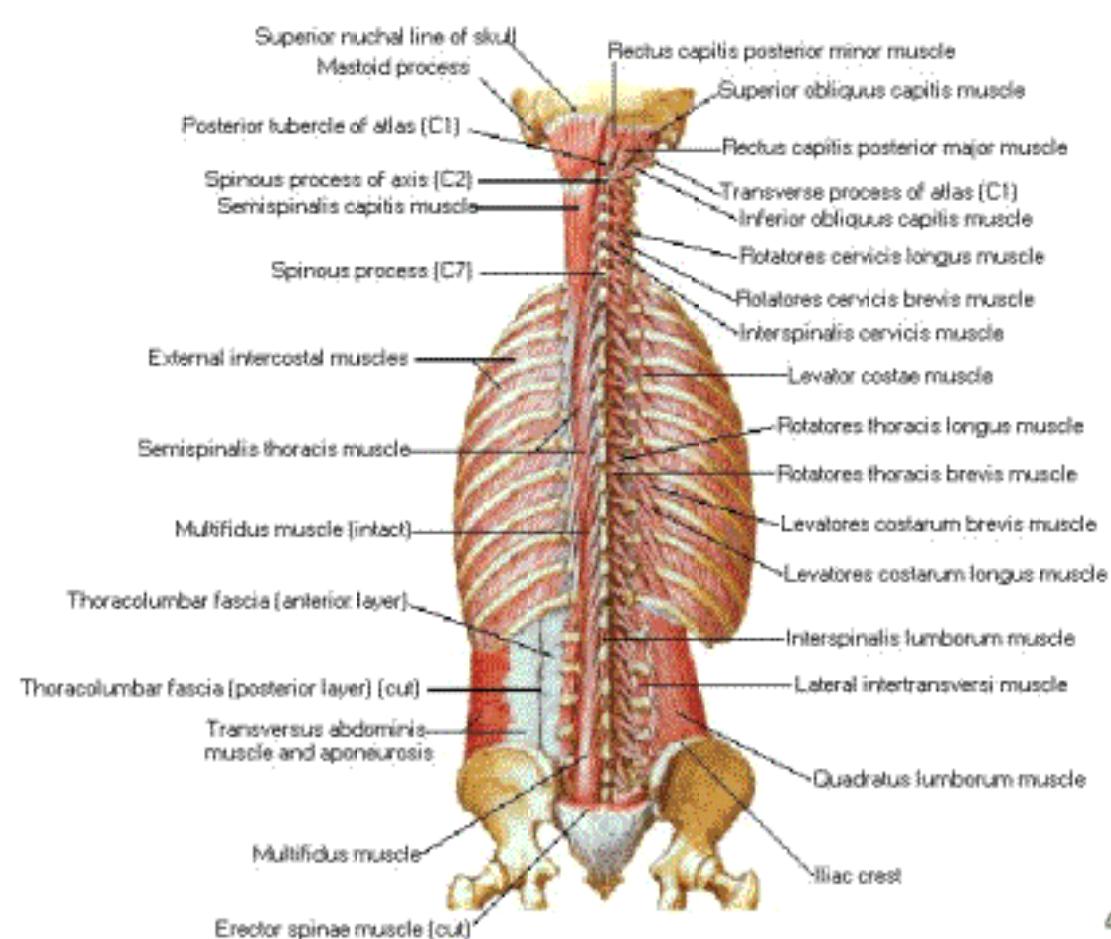
Muscles of Back

Intermediate Layers

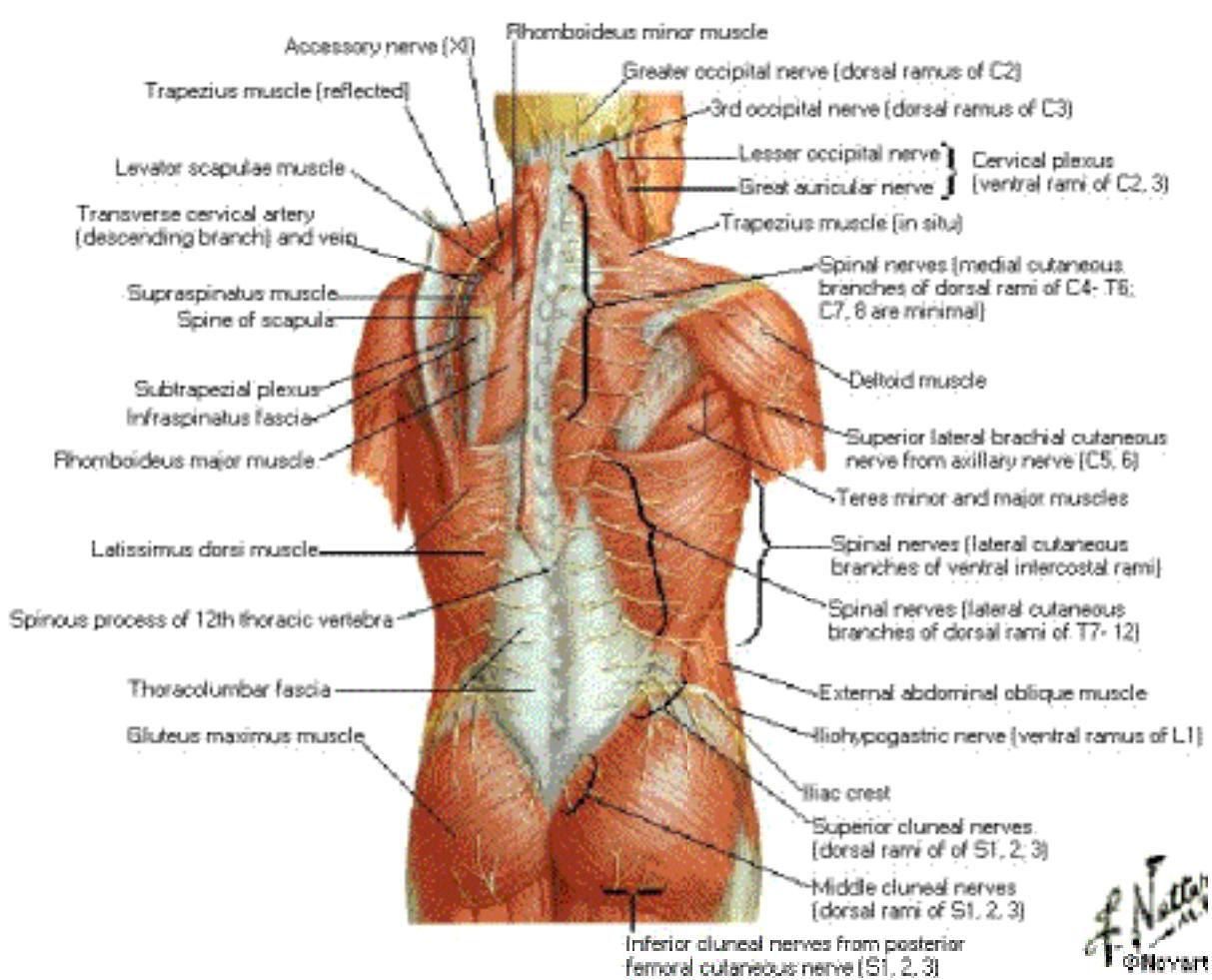


Muscles of Back

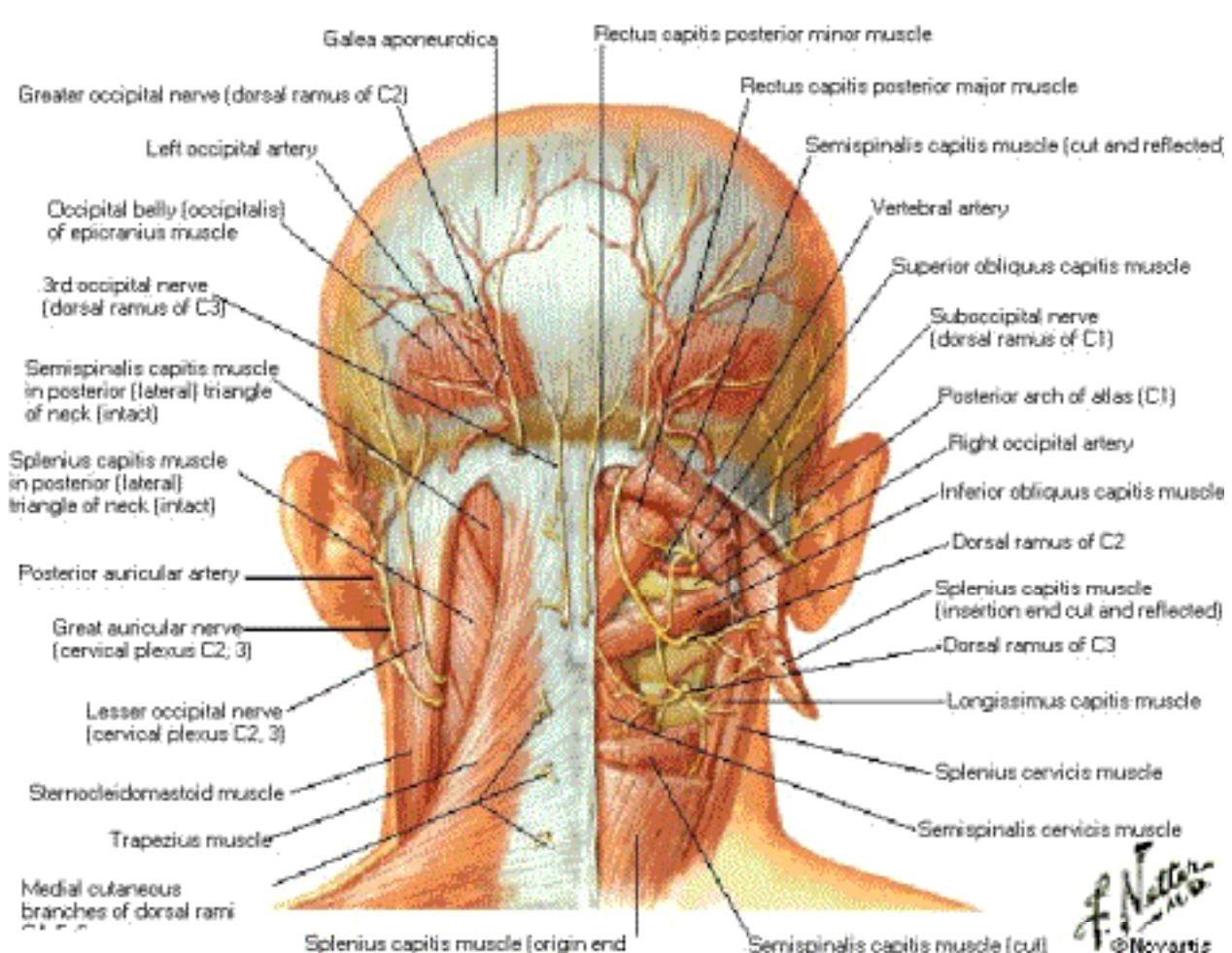
Deep Layers



Nerves of Back

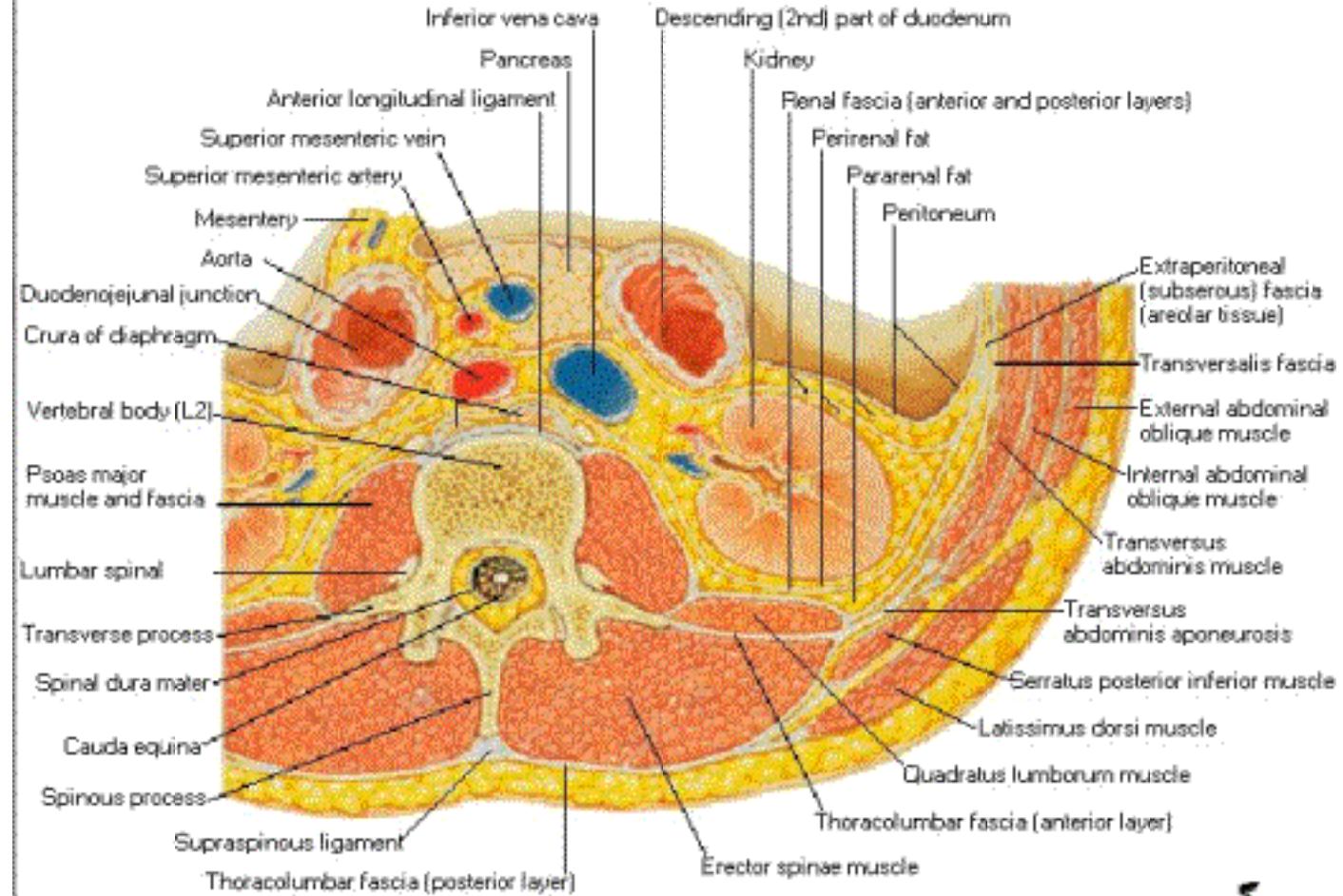


Suboccipital Triangle

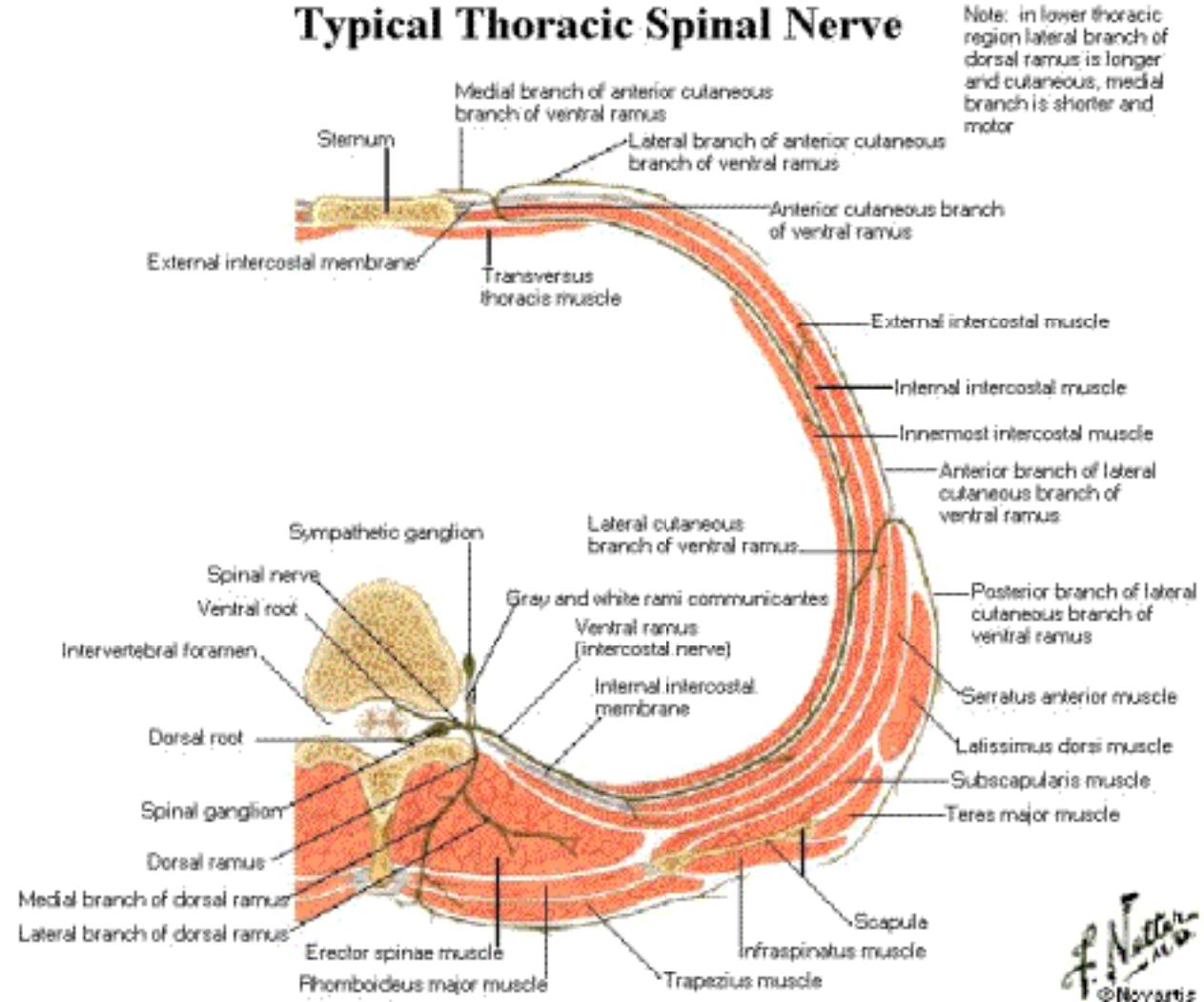


Lumbar Region of Back

Cross Section

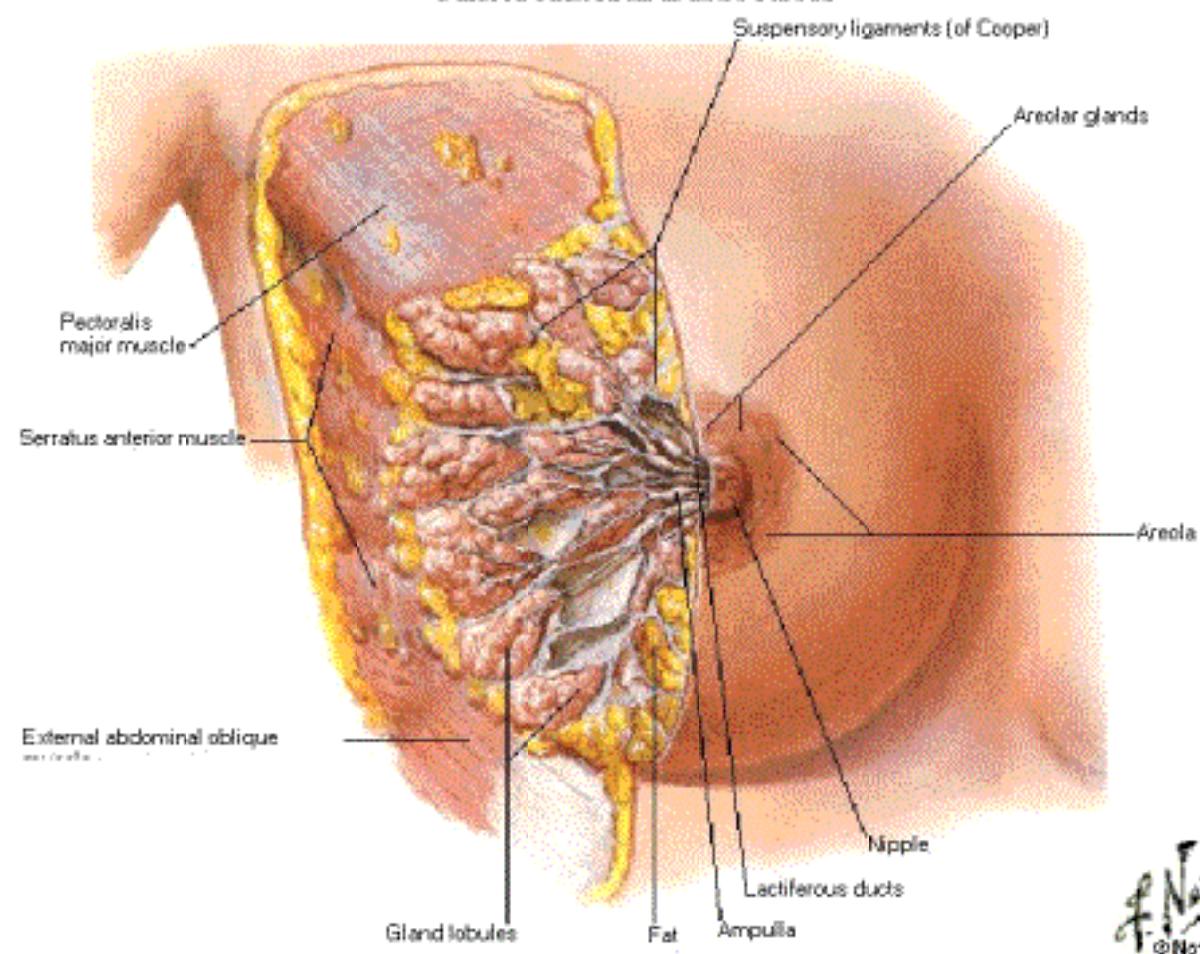


Typical Thoracic Spinal Nerve



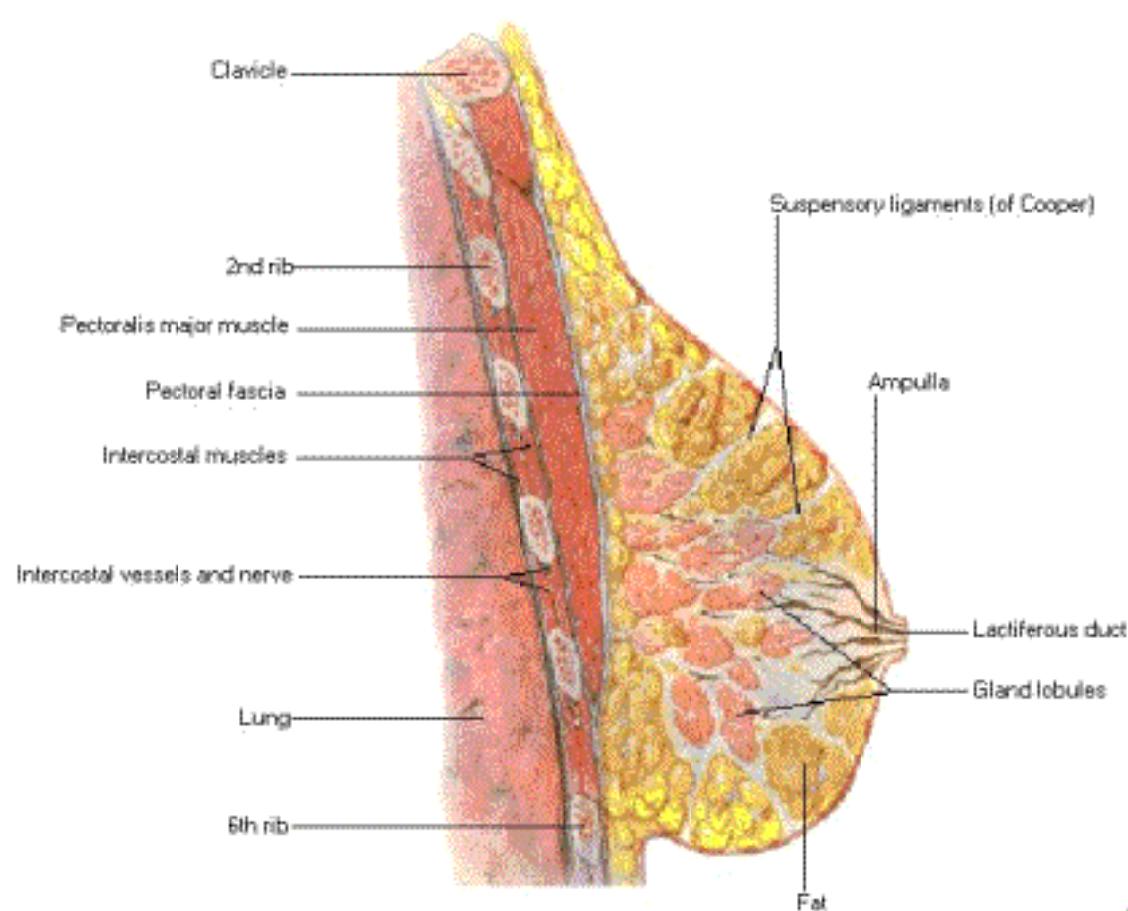
Mammary Gland

Anterolateral Dissection

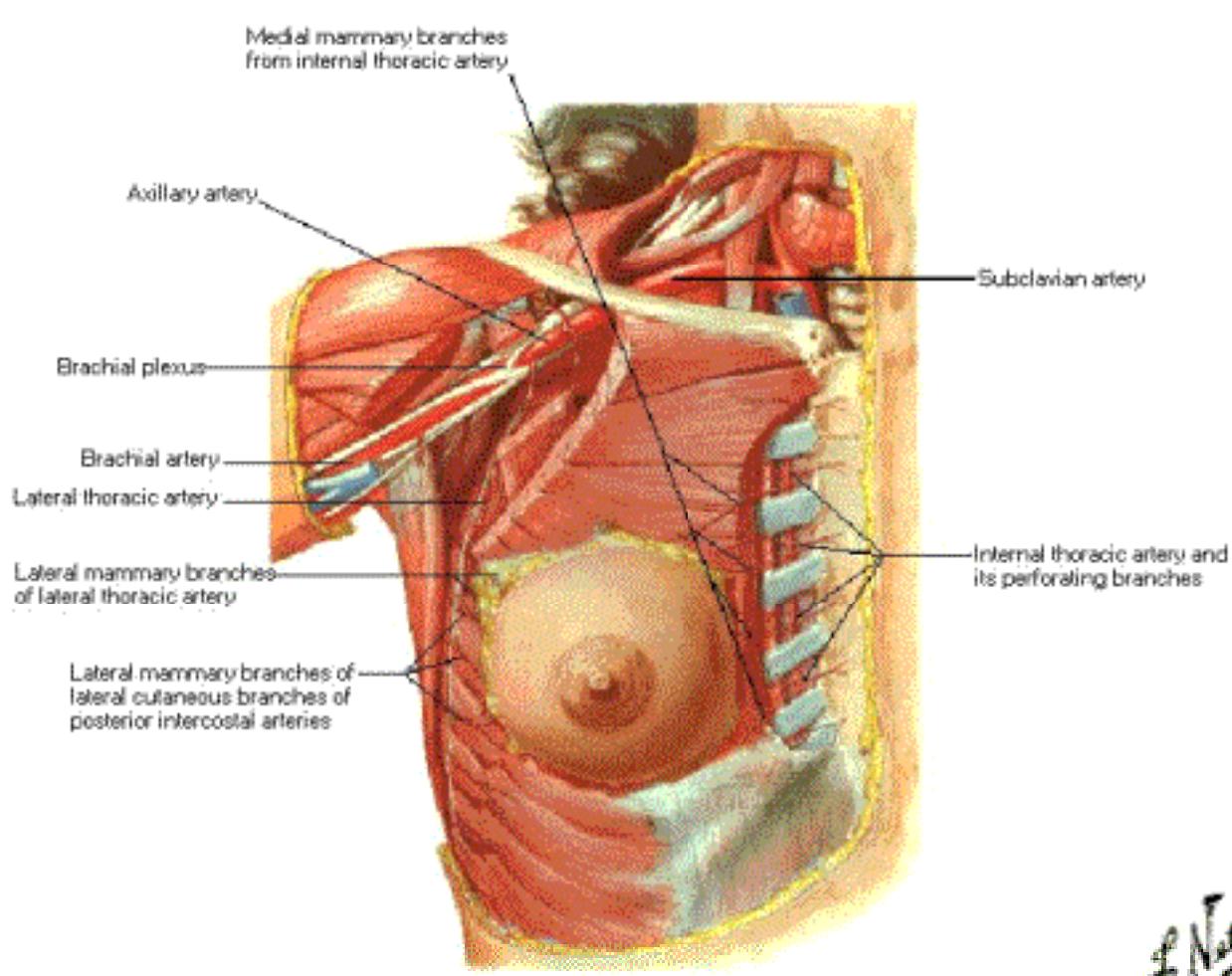


Mammary Gland

Sagittal Section

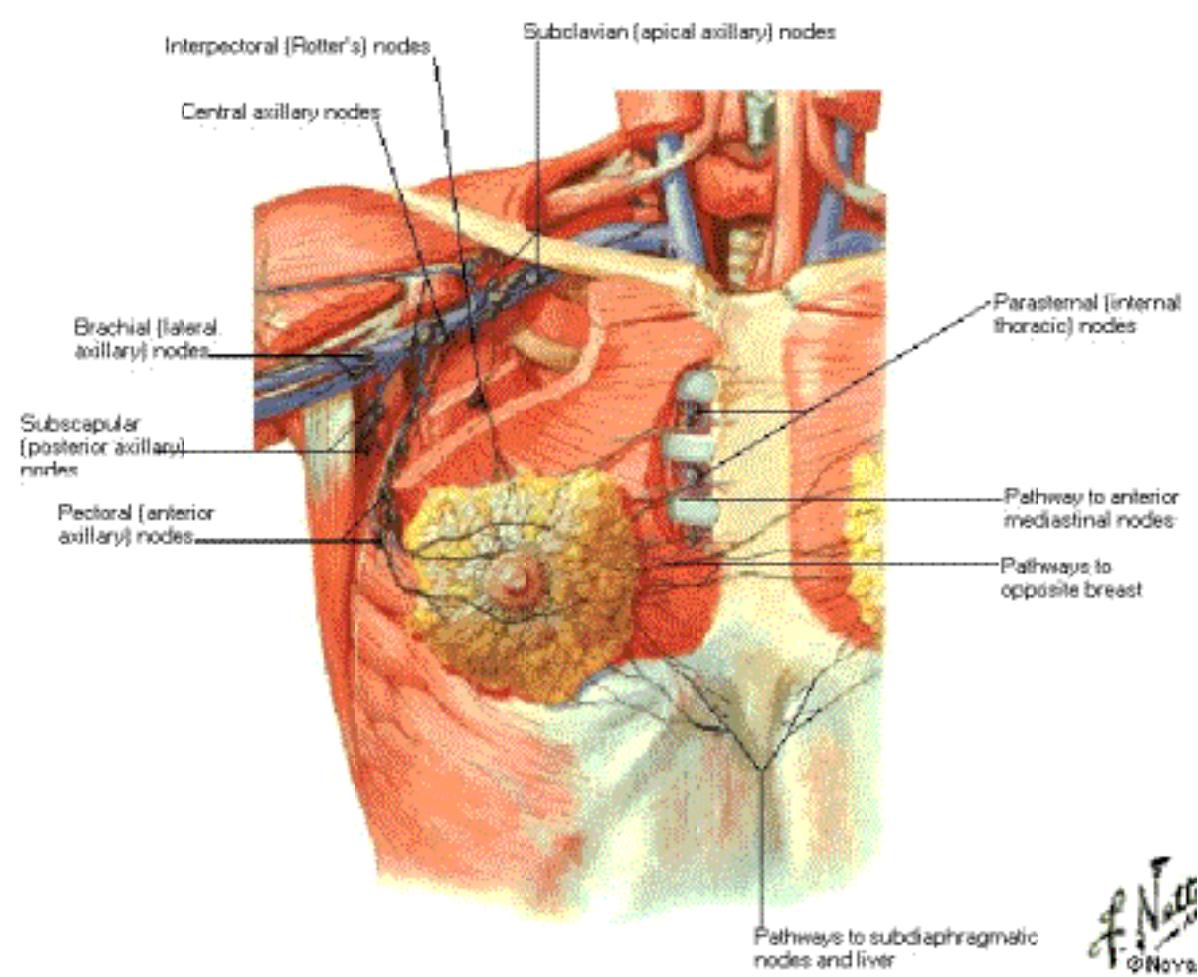


Arteries of Mammary Gland

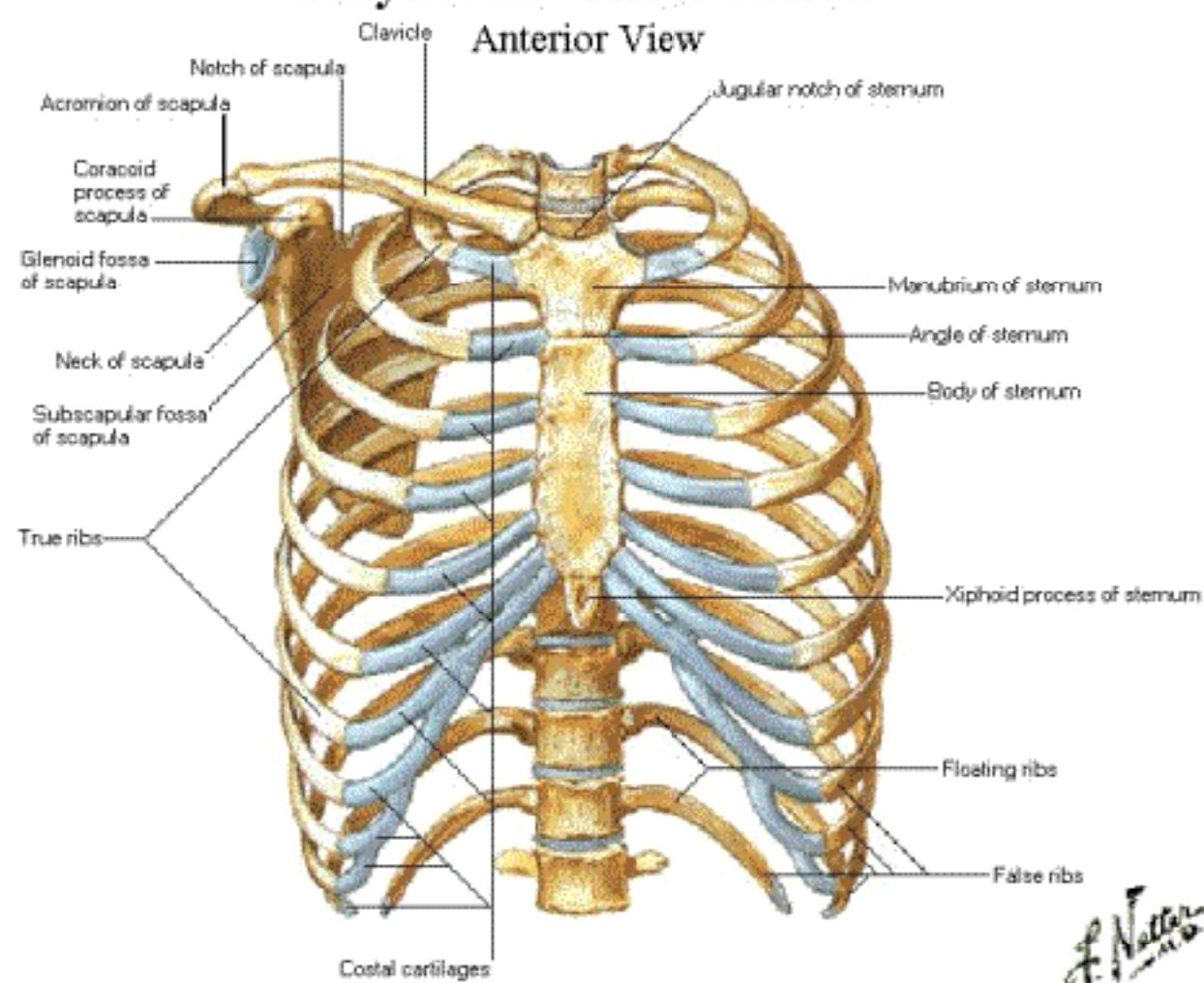


ANATOMY

Lymph Vessels and Nodes of Mammary Gland

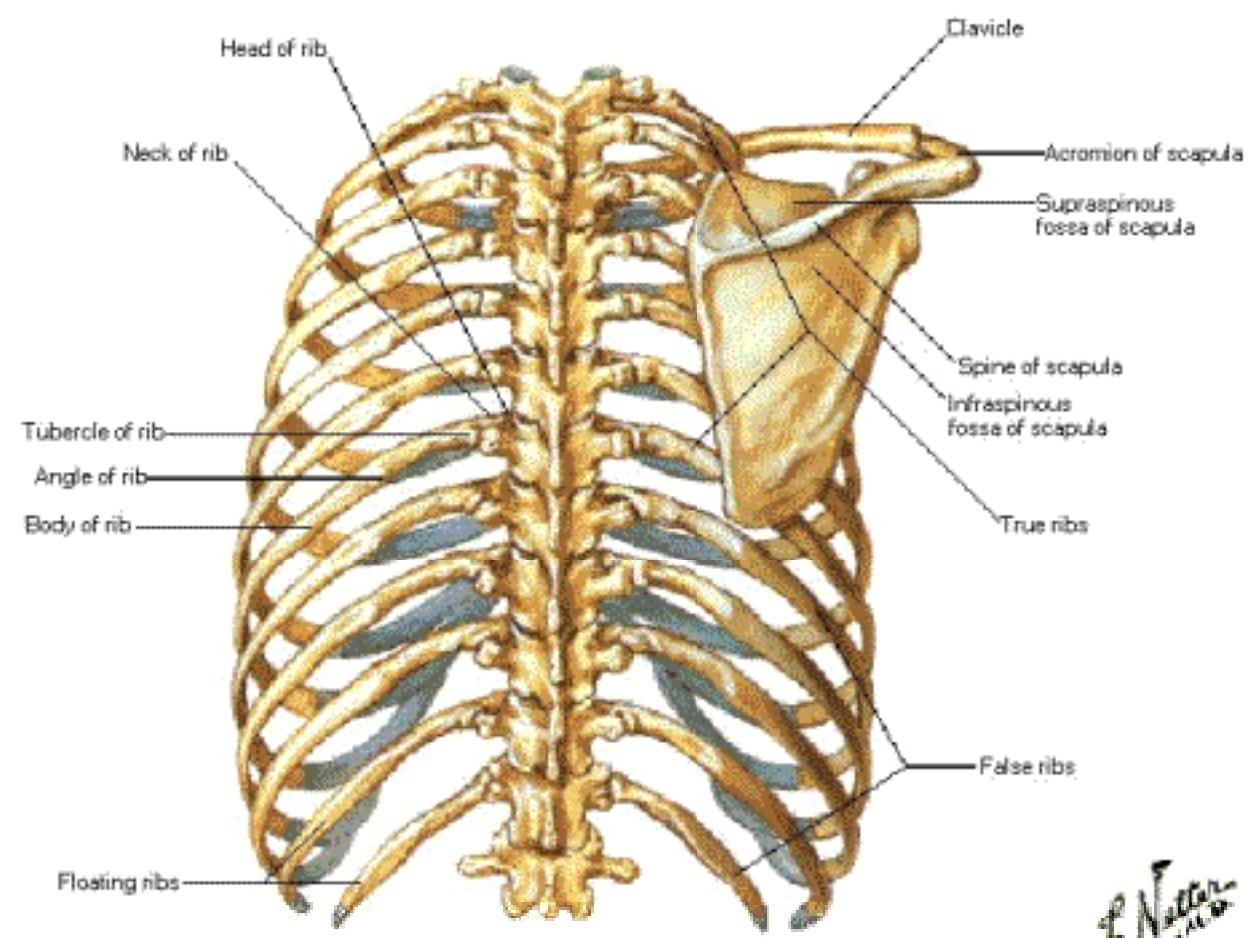


Bony Framework of Thorax



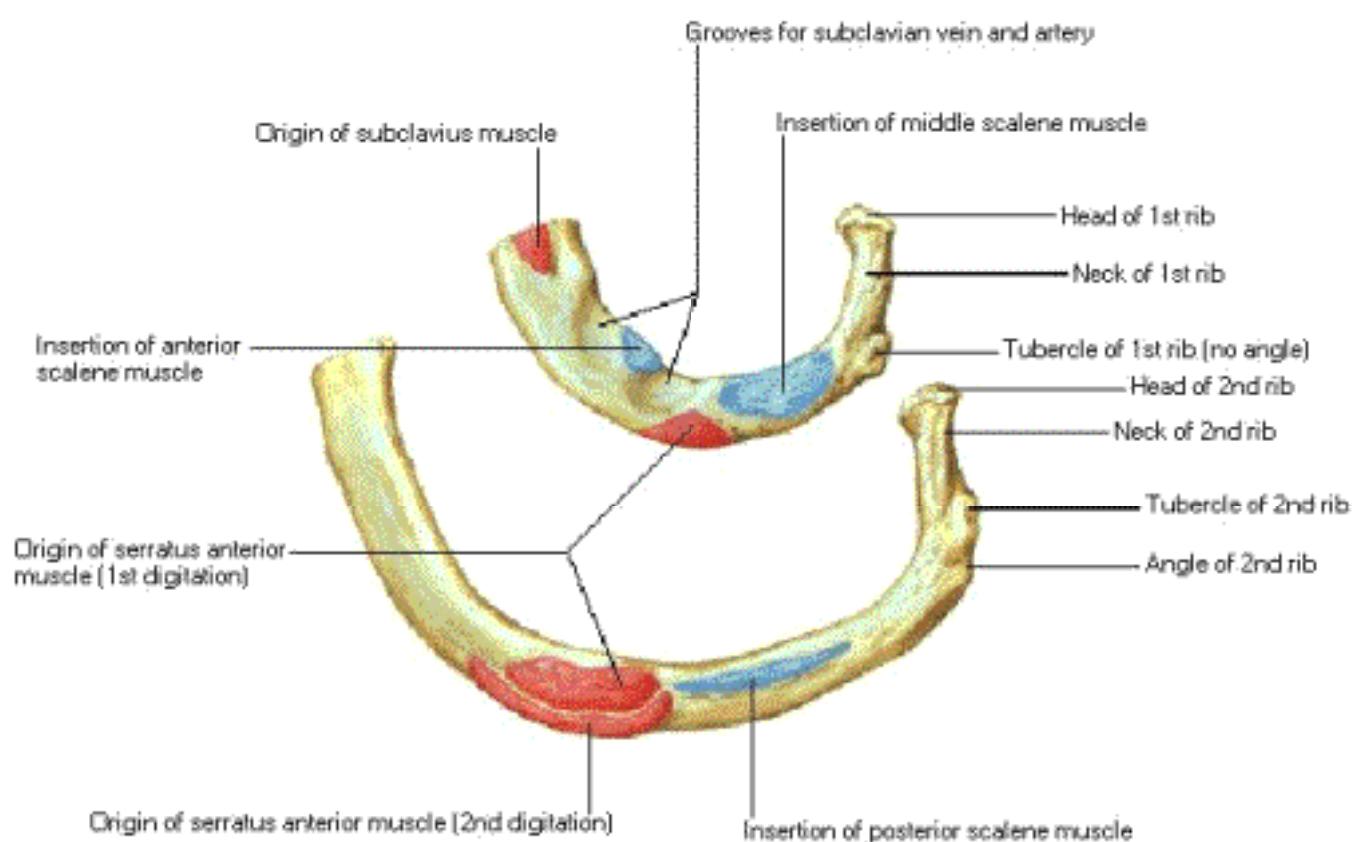
Bony Framework of Thorax

Posterior View



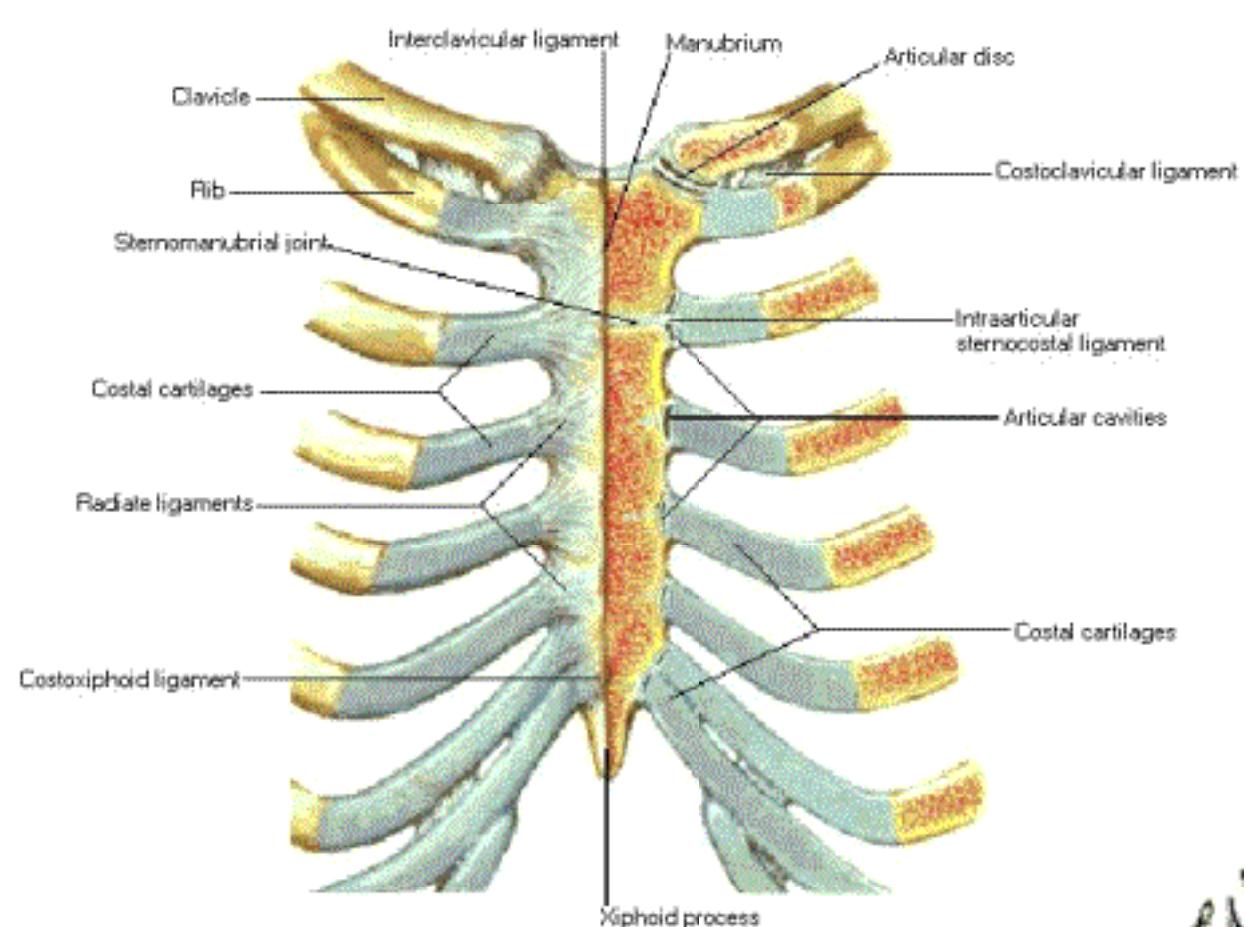
Left 1st and 2nd Ribs

Superior Views



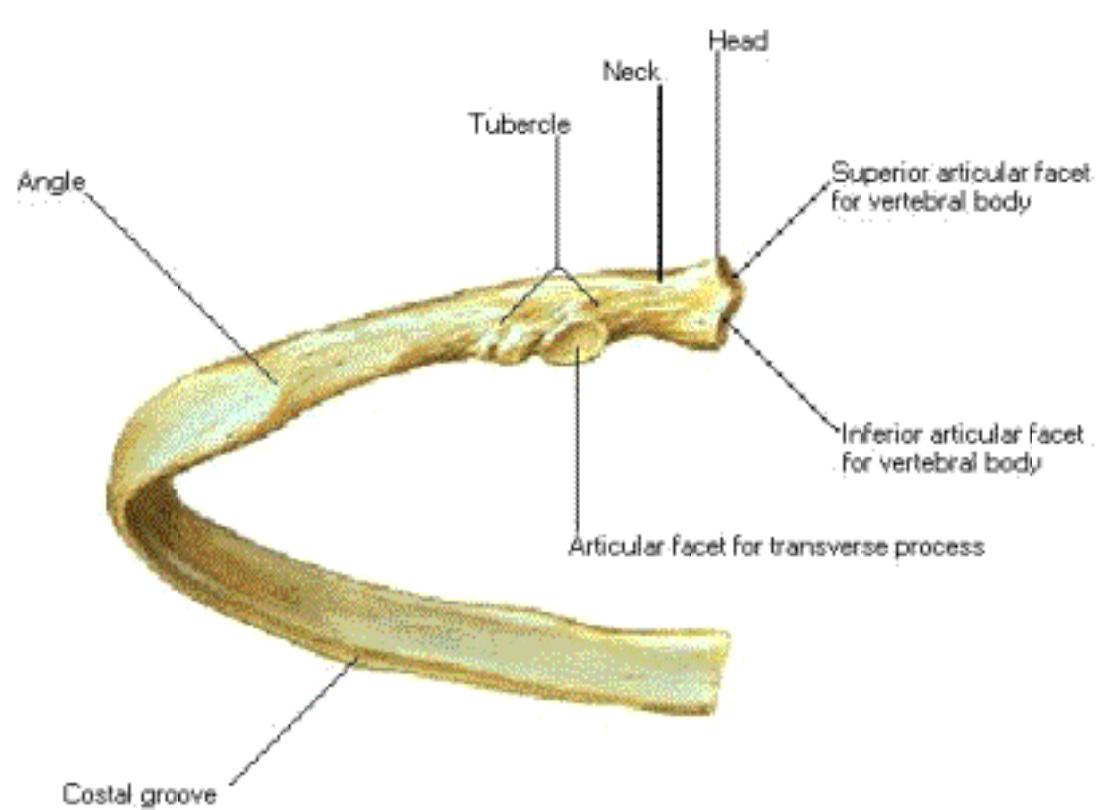
Sternocostal Articulations

Anterior View



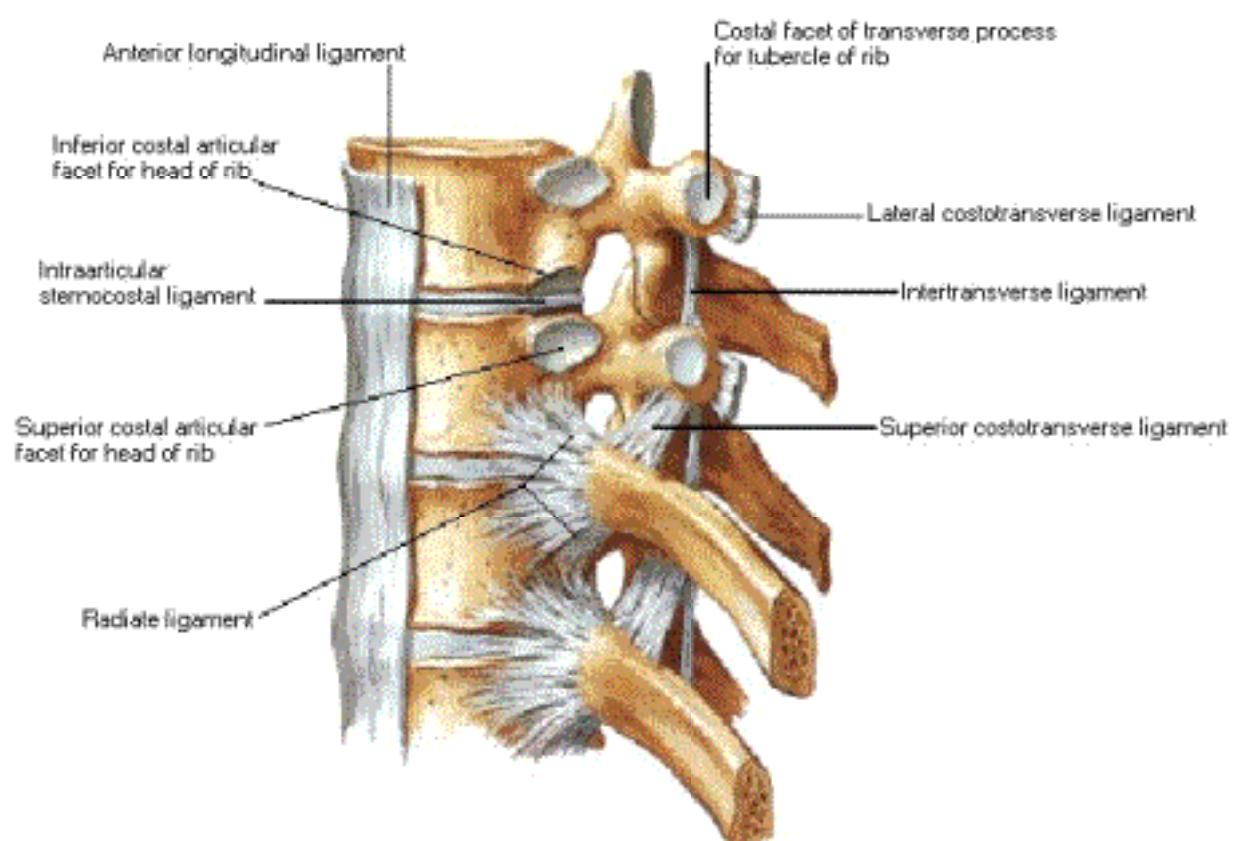
Middle Rib

Posterior View



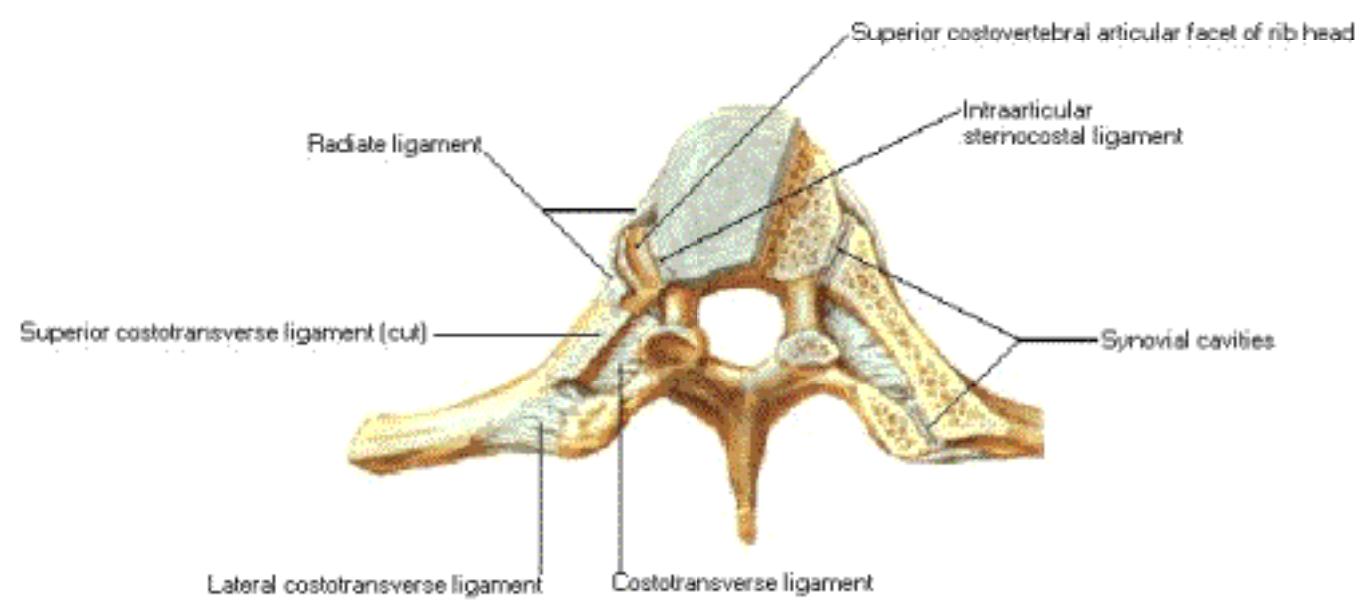
Costovertebral Joints

Left Lateral View



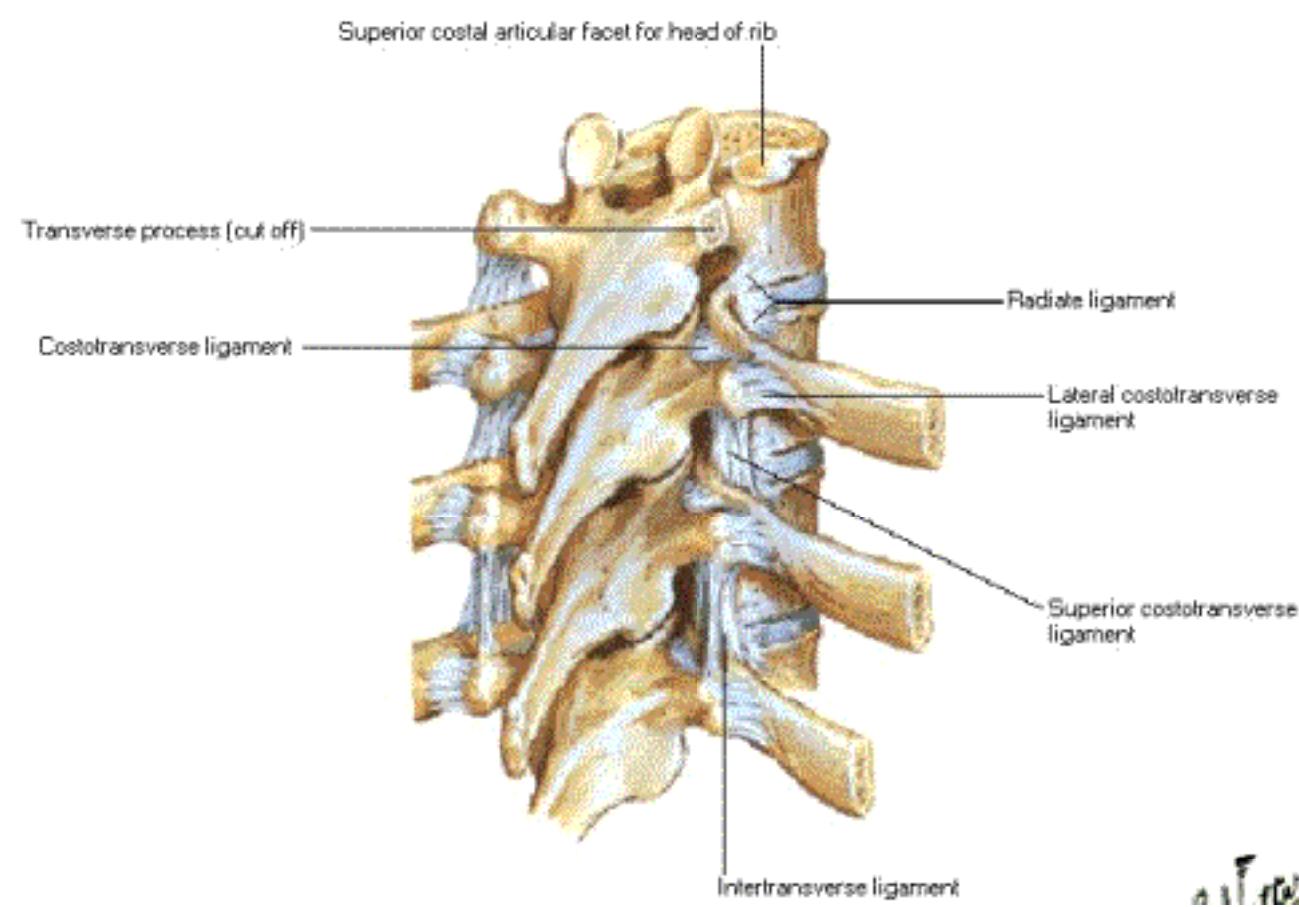
Costovertebral Joints

Transverse Section - Superior View

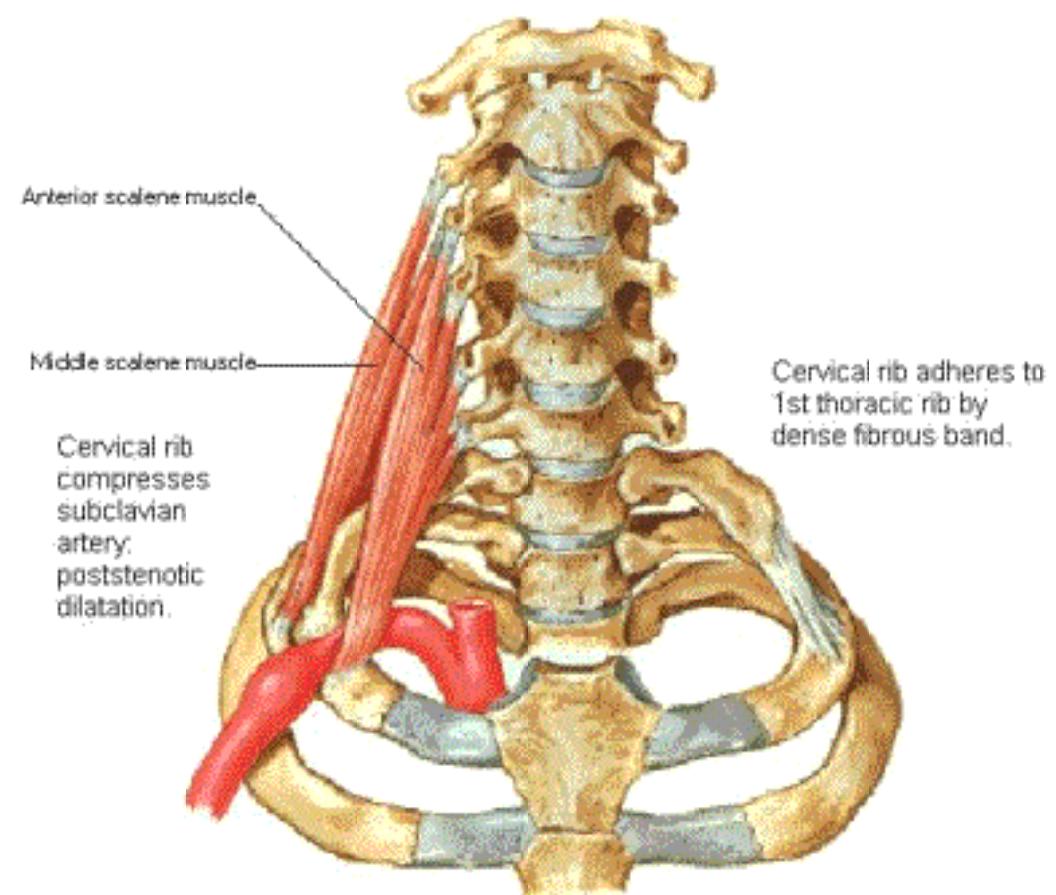


Costovertebral Joints

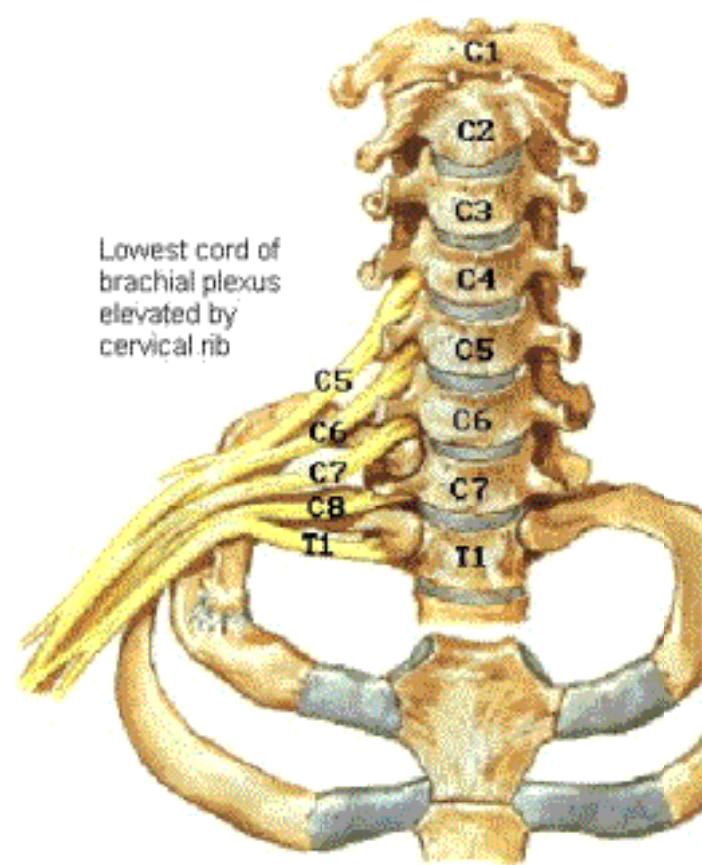
Right Posterolateral View



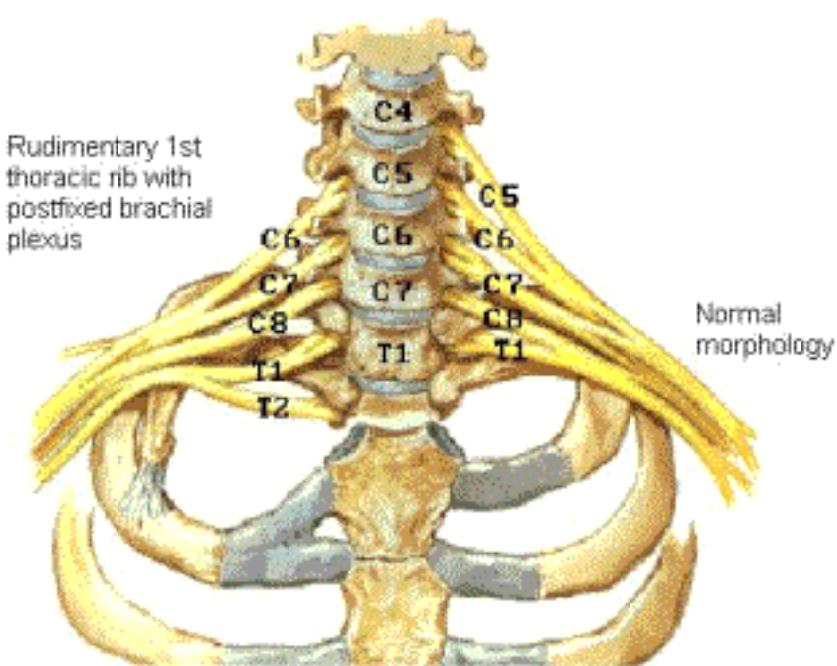
Cervical Ribs and Related Anomalies 1



Cervical Ribs and Related Anomalies 2

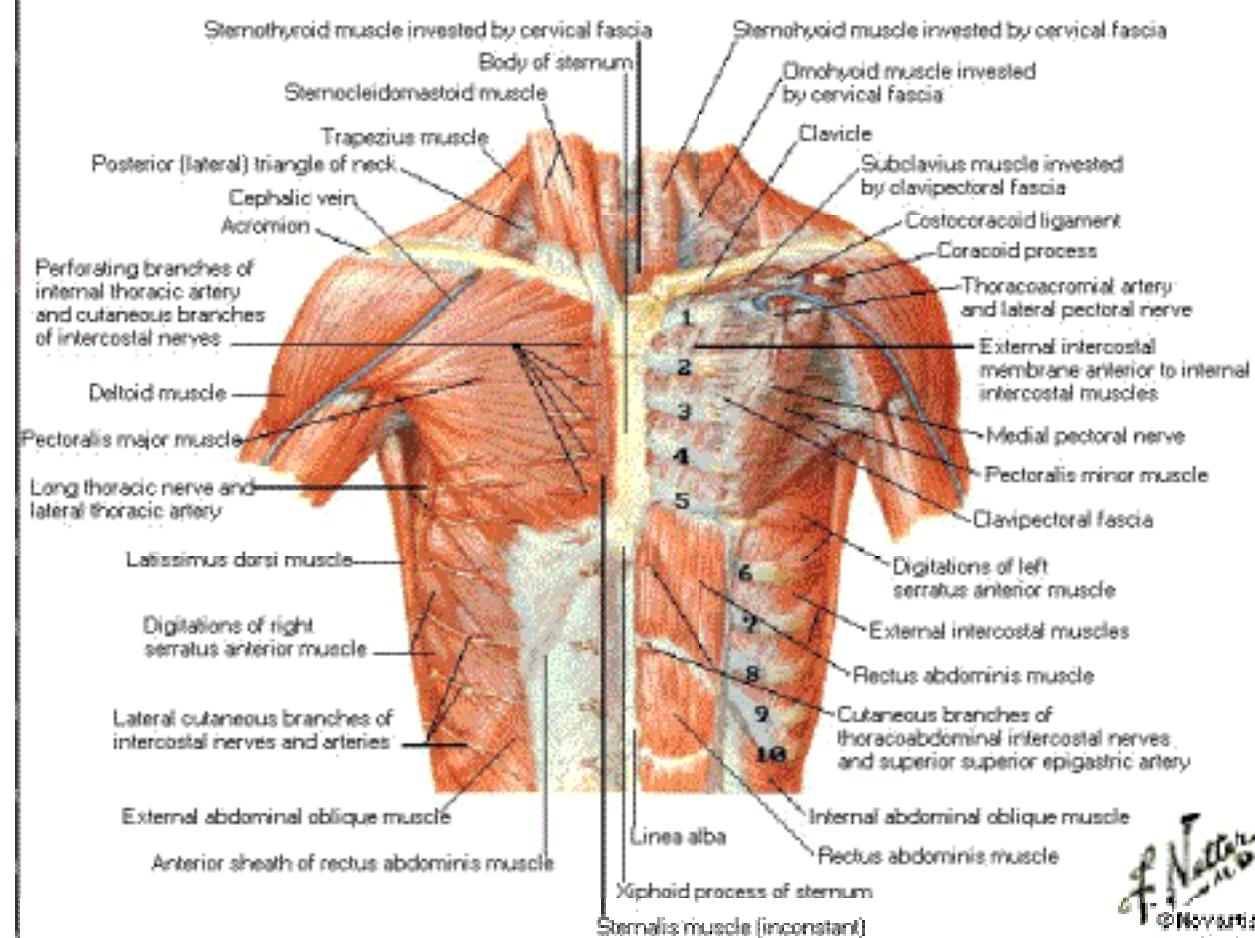


Cervical Ribs and Related Anomalies 3

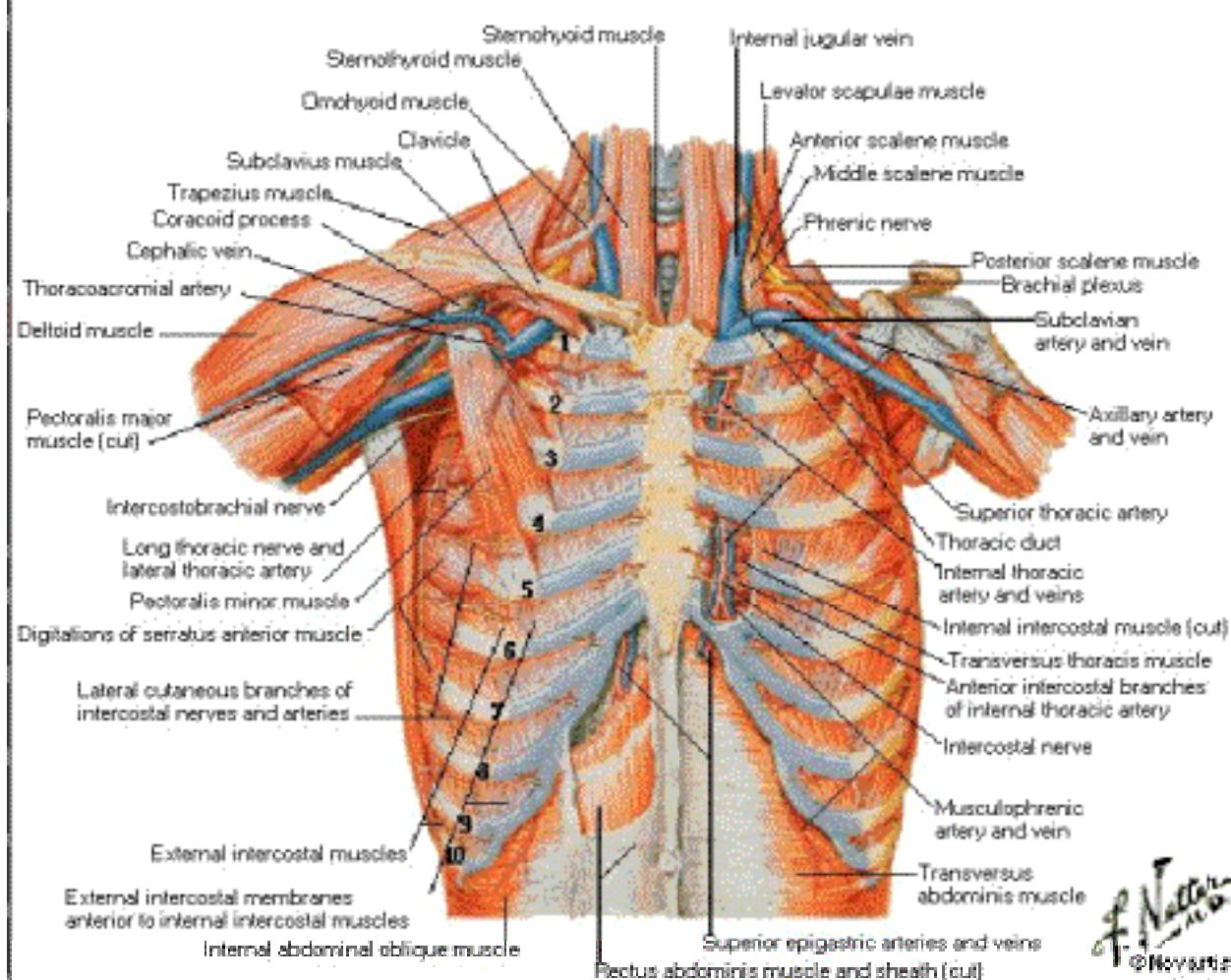


Note: cervical rib also often asymptomatic

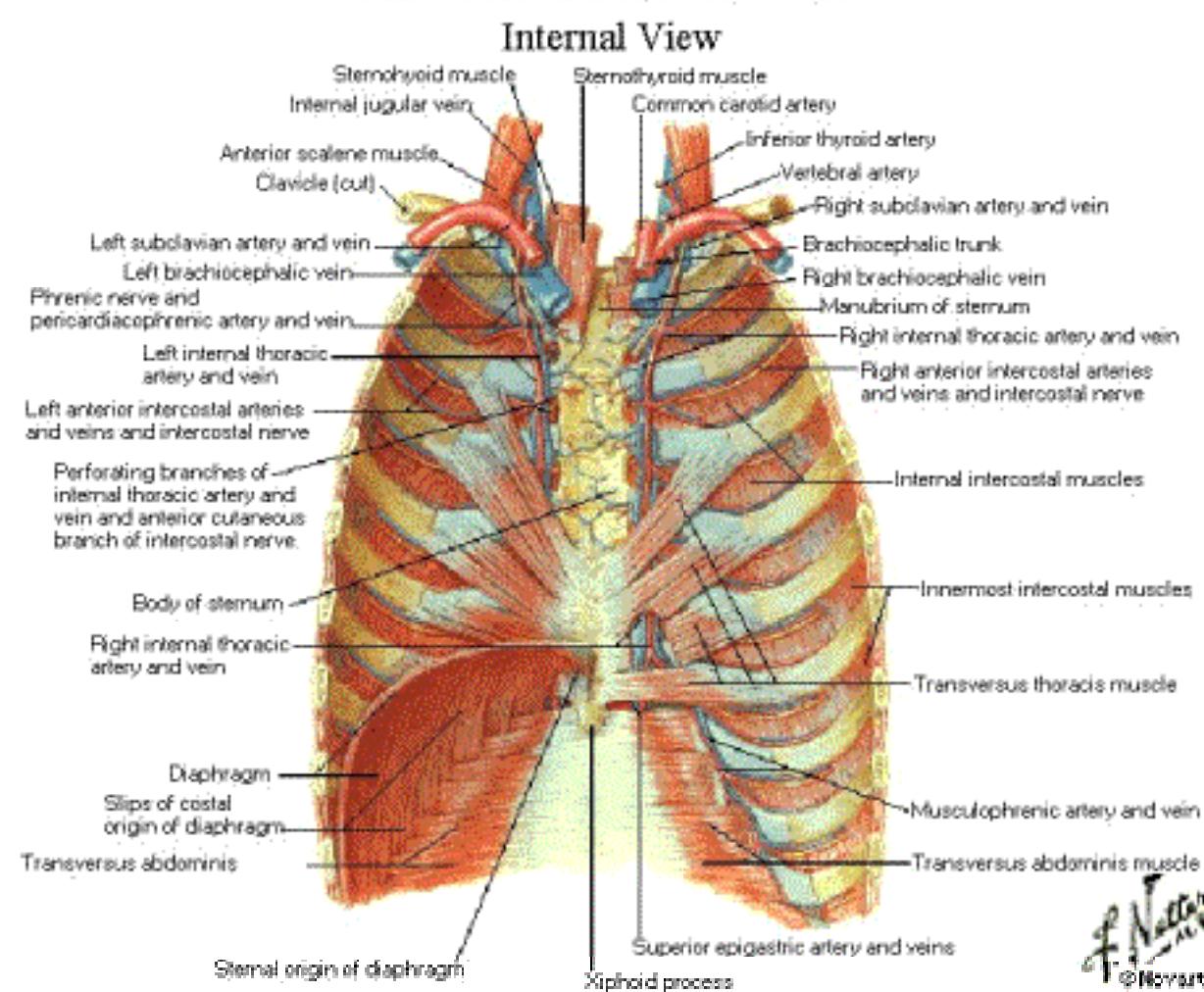
Anterior Thoracic Wall



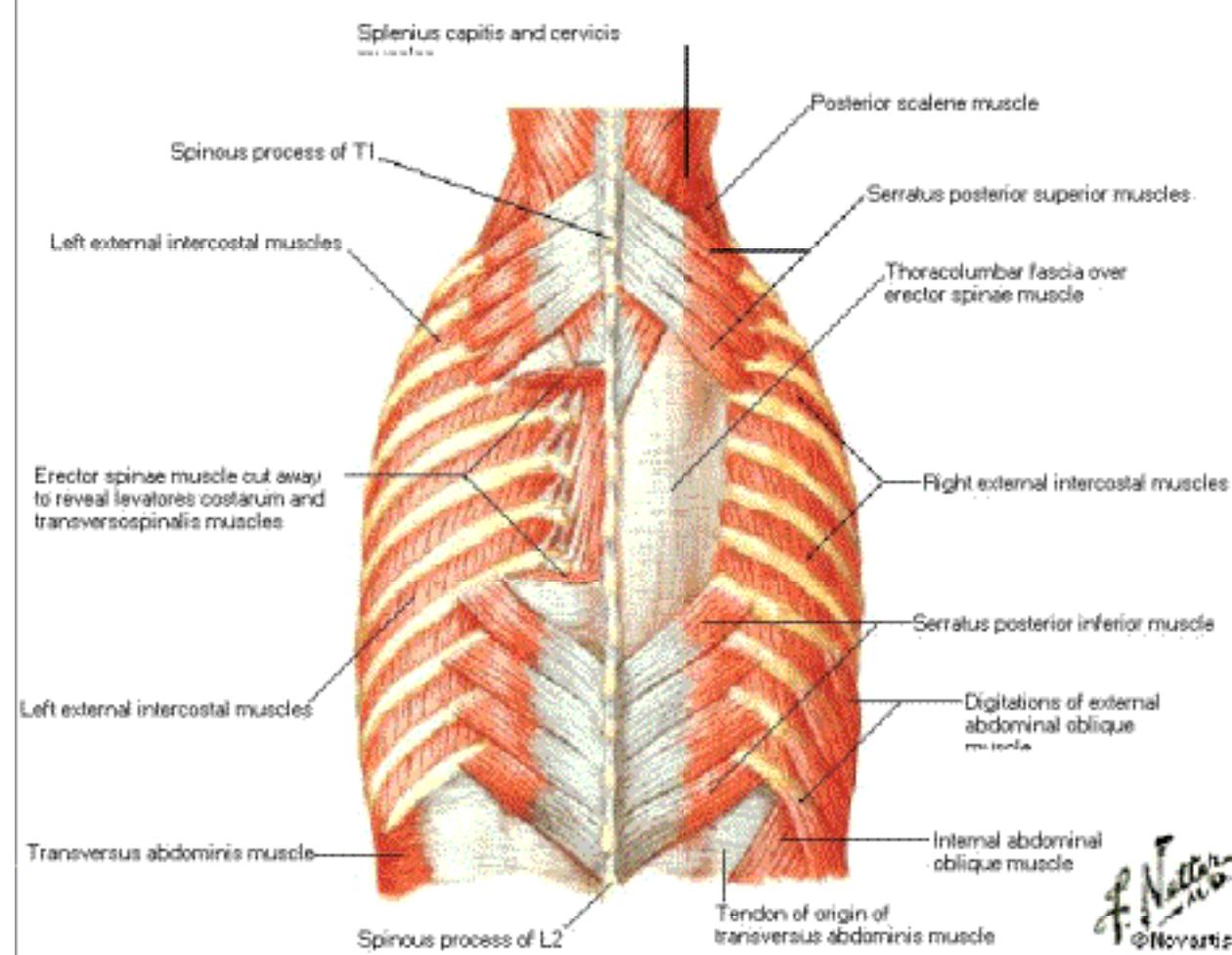
Anterior Thoracic Wall [Continued]



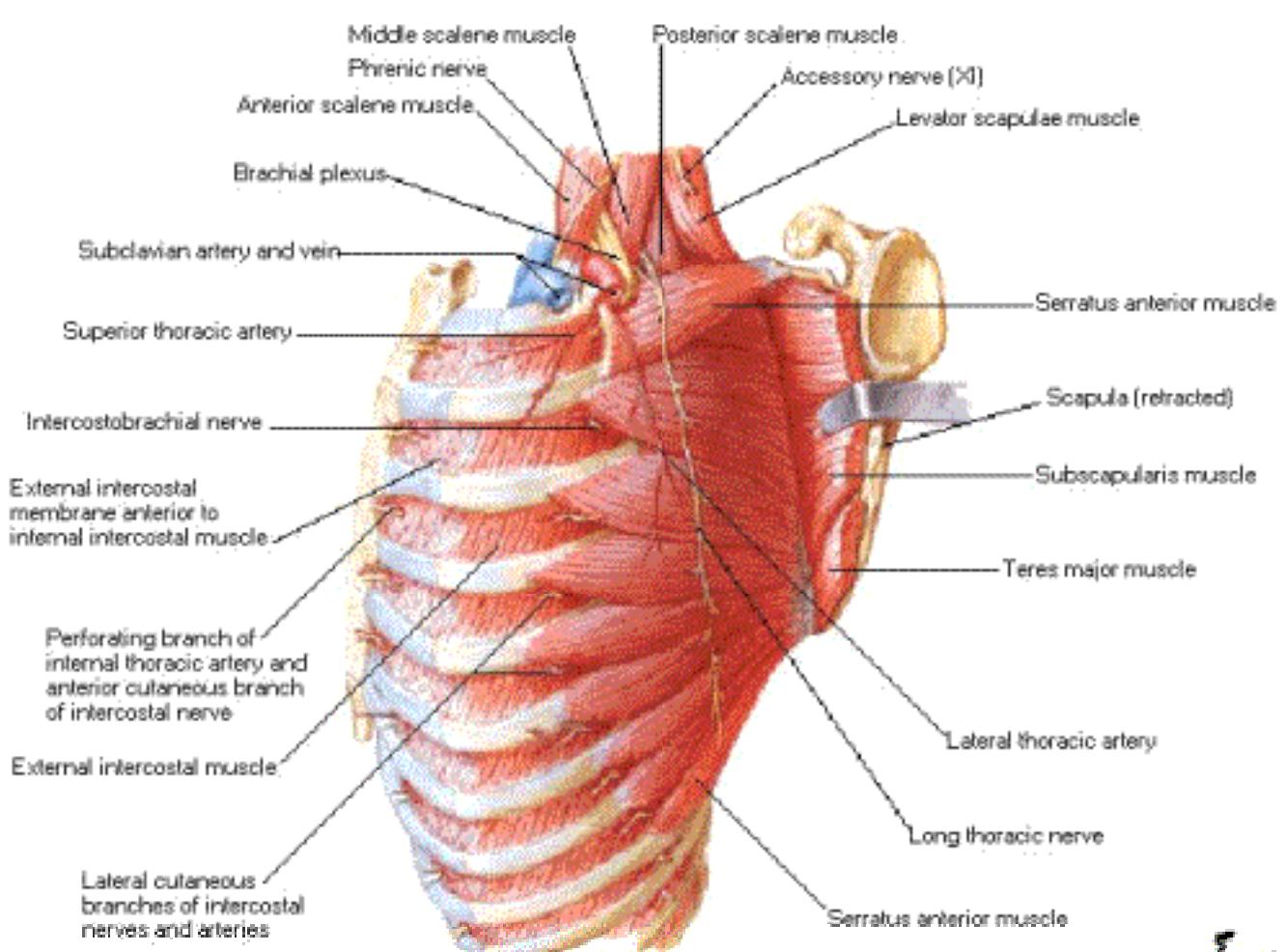
Anterior Thoracic Wall



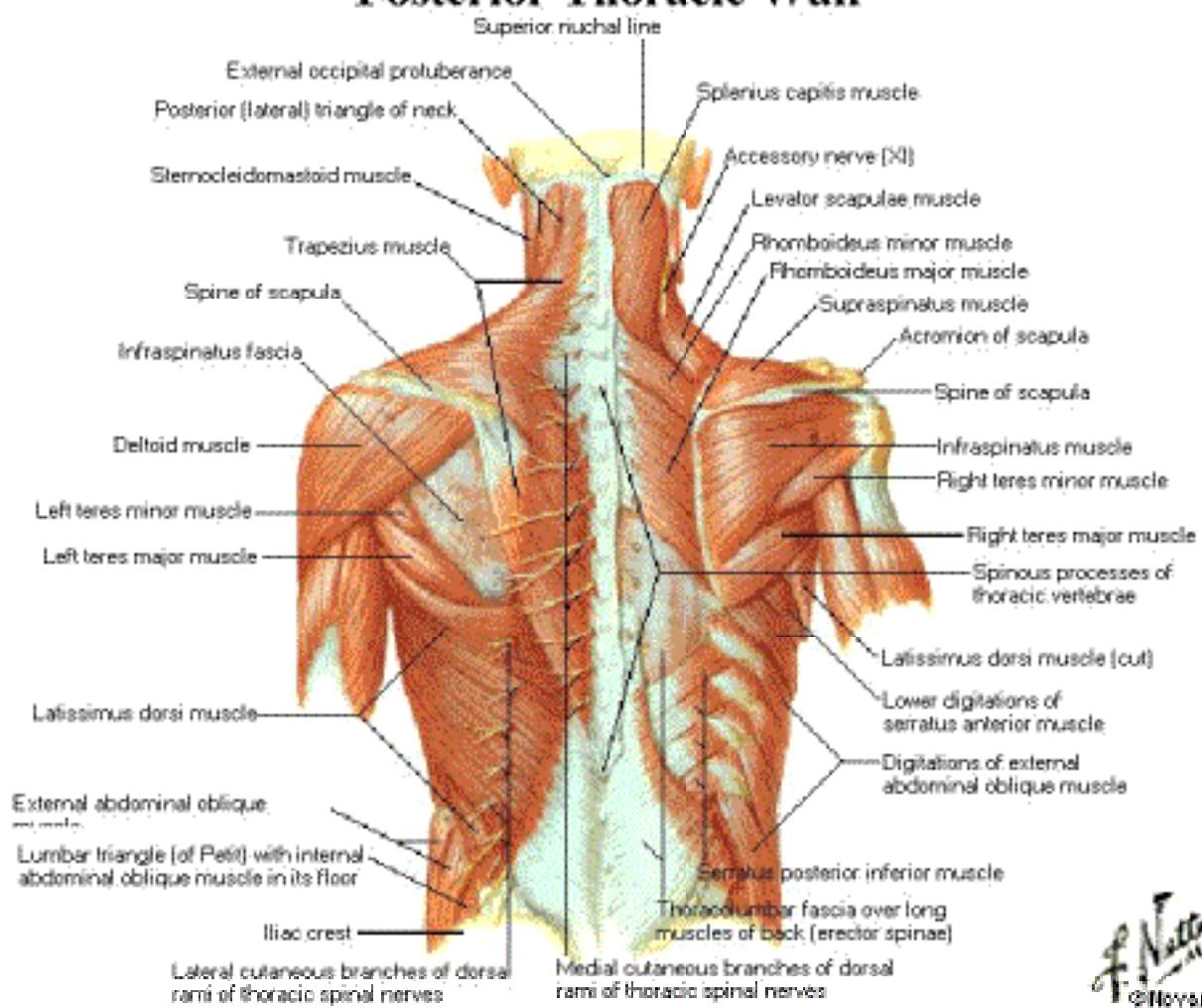
Deep Posterior Thoracic Wall



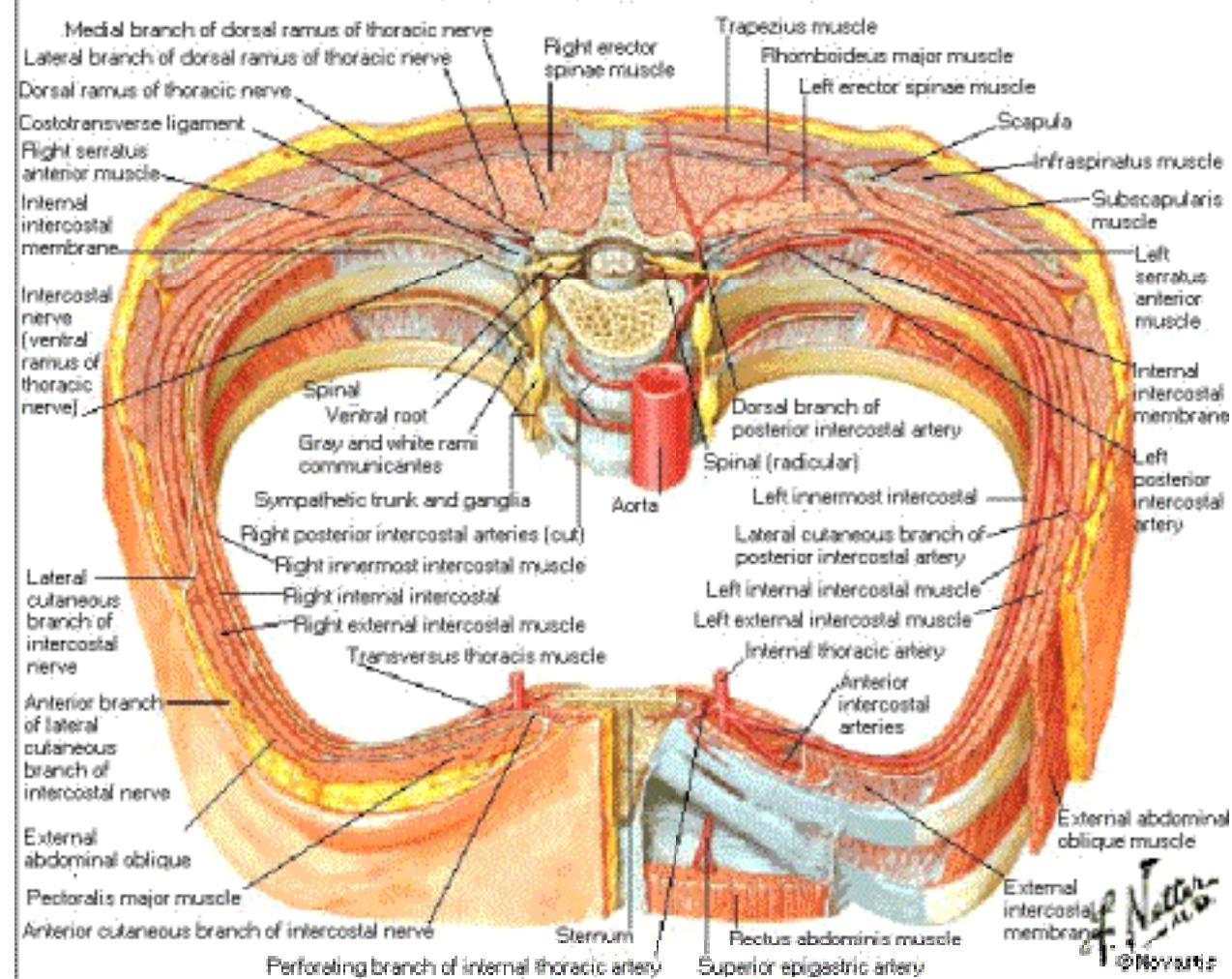
Lateral Thoracic Wall



Posterior Thoracic Wall

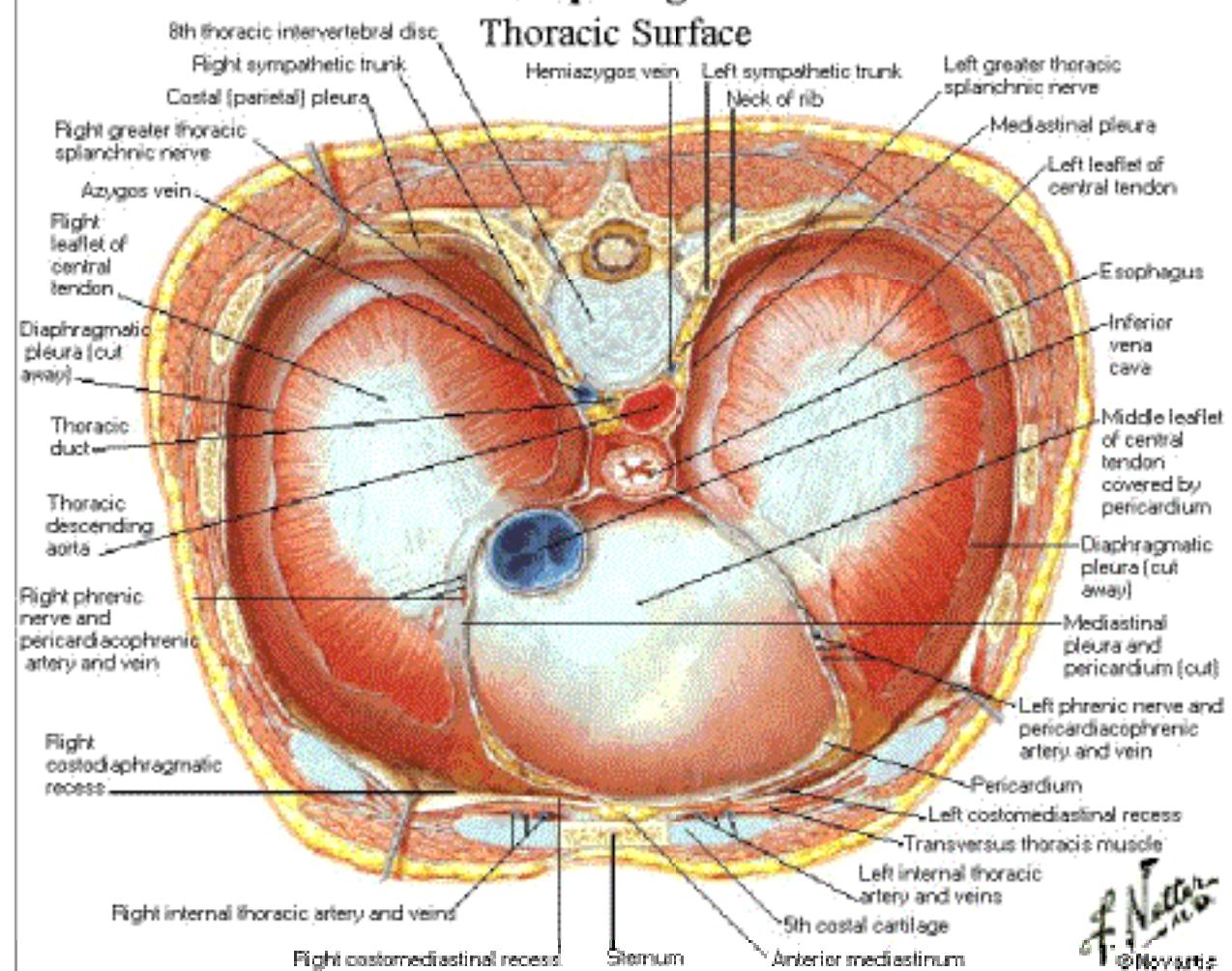


Intercostal Nerves and Arteries



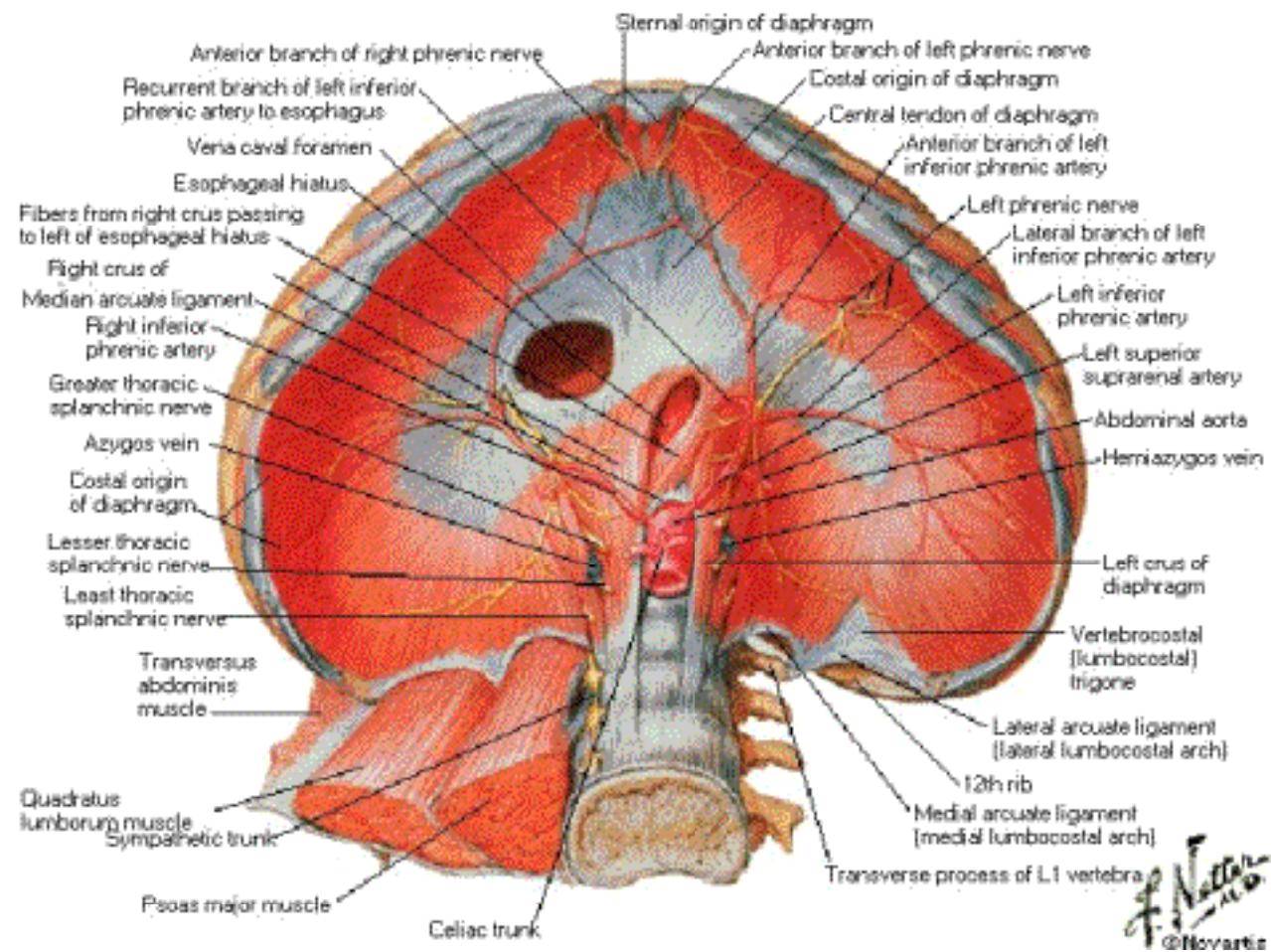
Diaphragm

Thoracic Surface

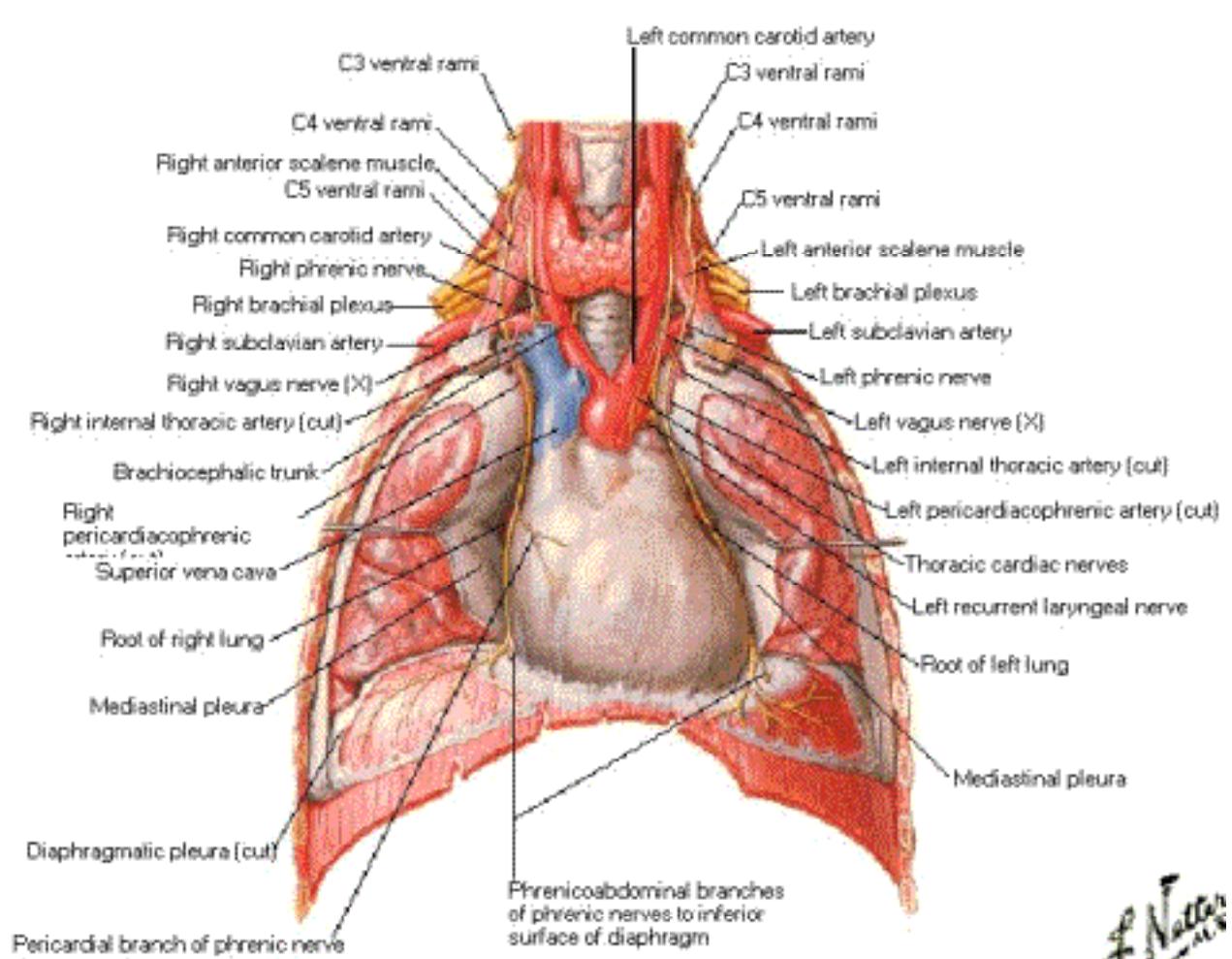


Diaphragm

Abdominal Surface

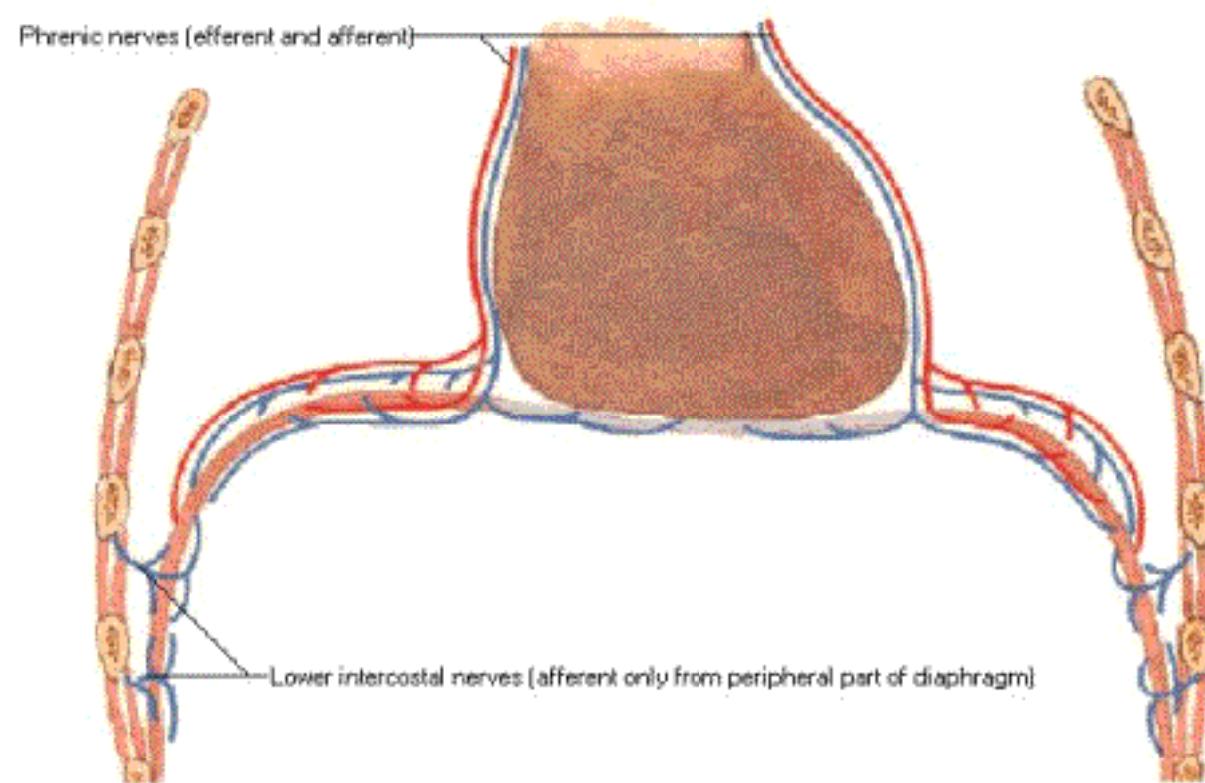


Phrenic Nerve in Situ

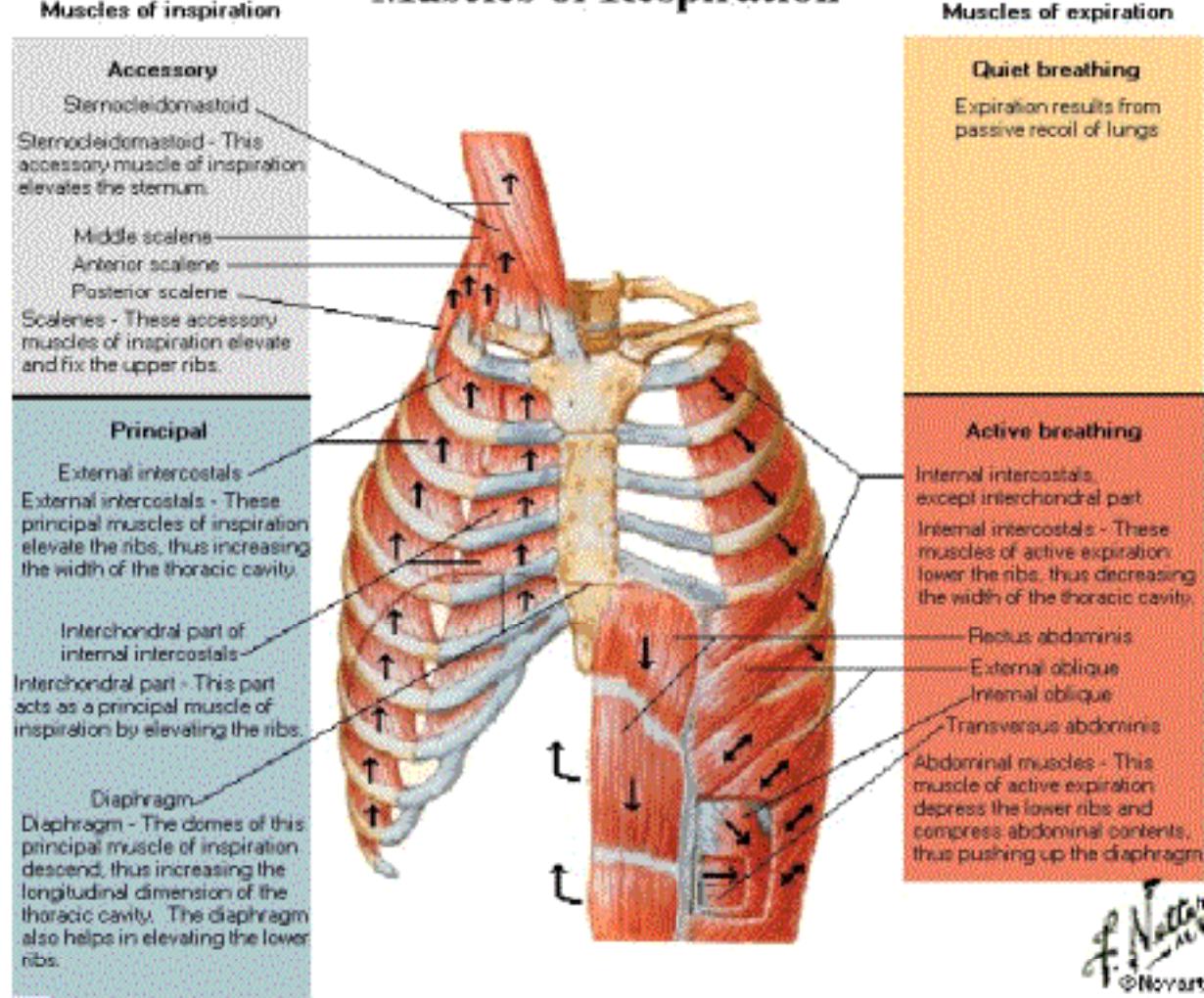


Phrenic Nerve

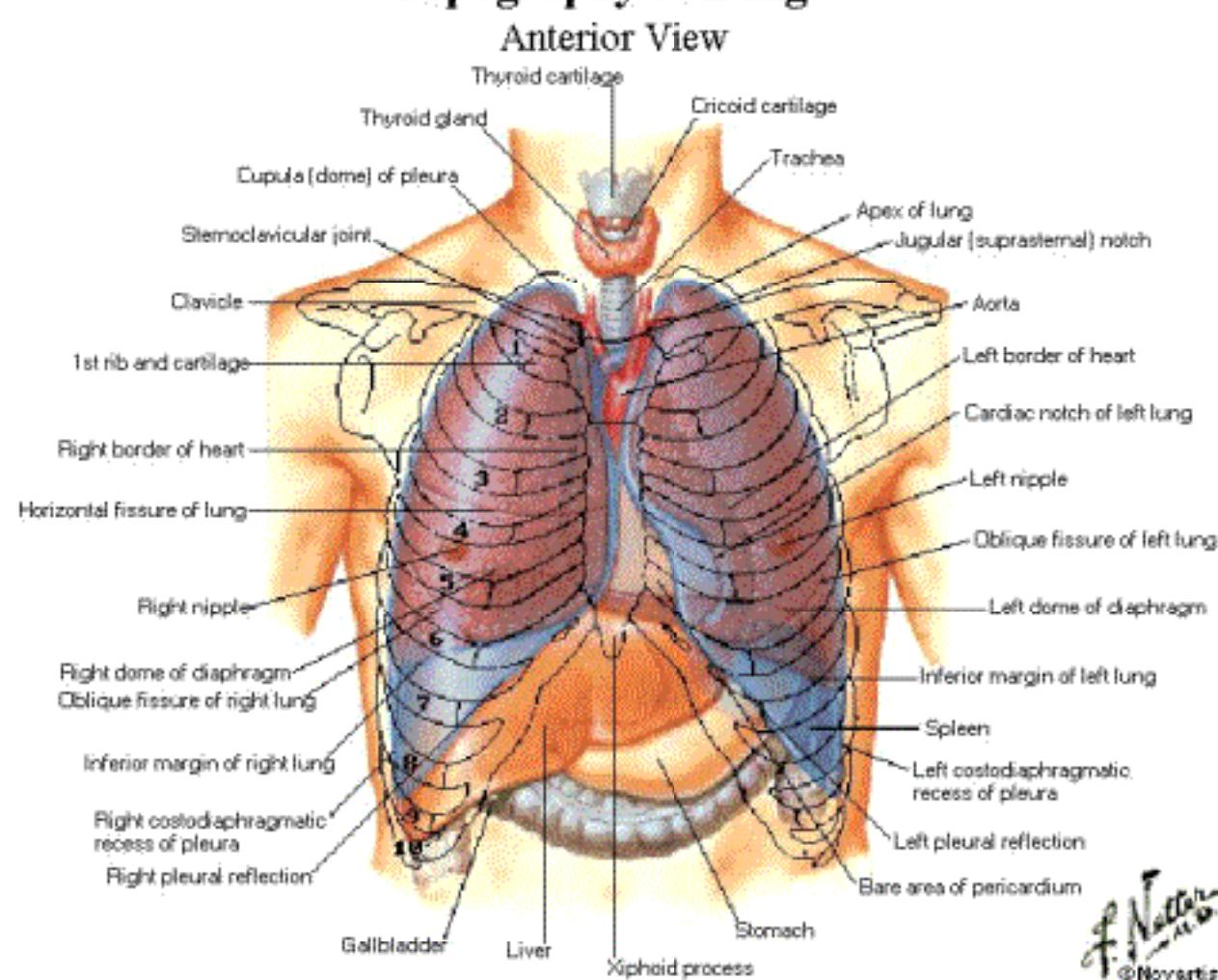
Schema



Muscles of Respiration

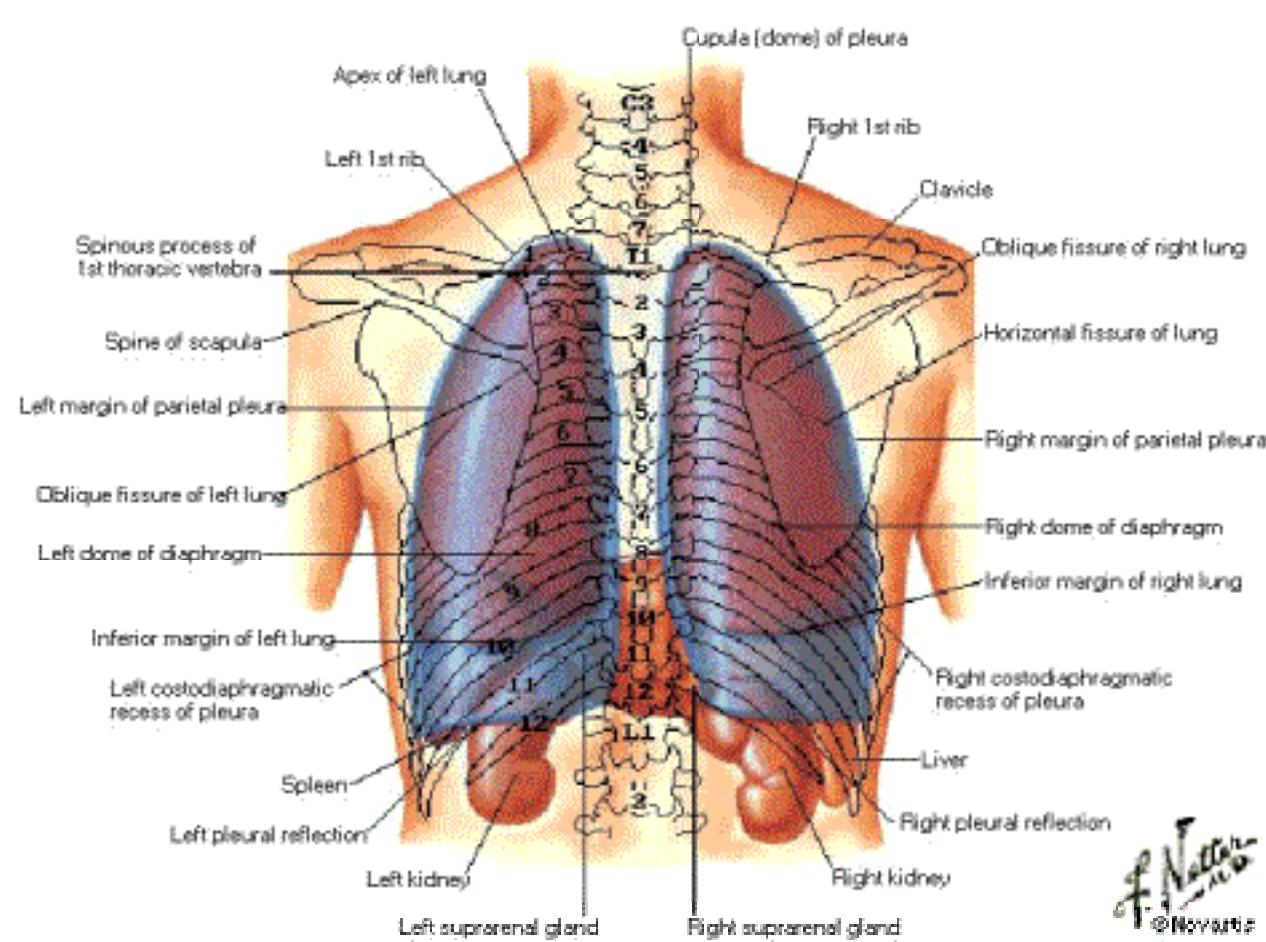


Topography of Lungs



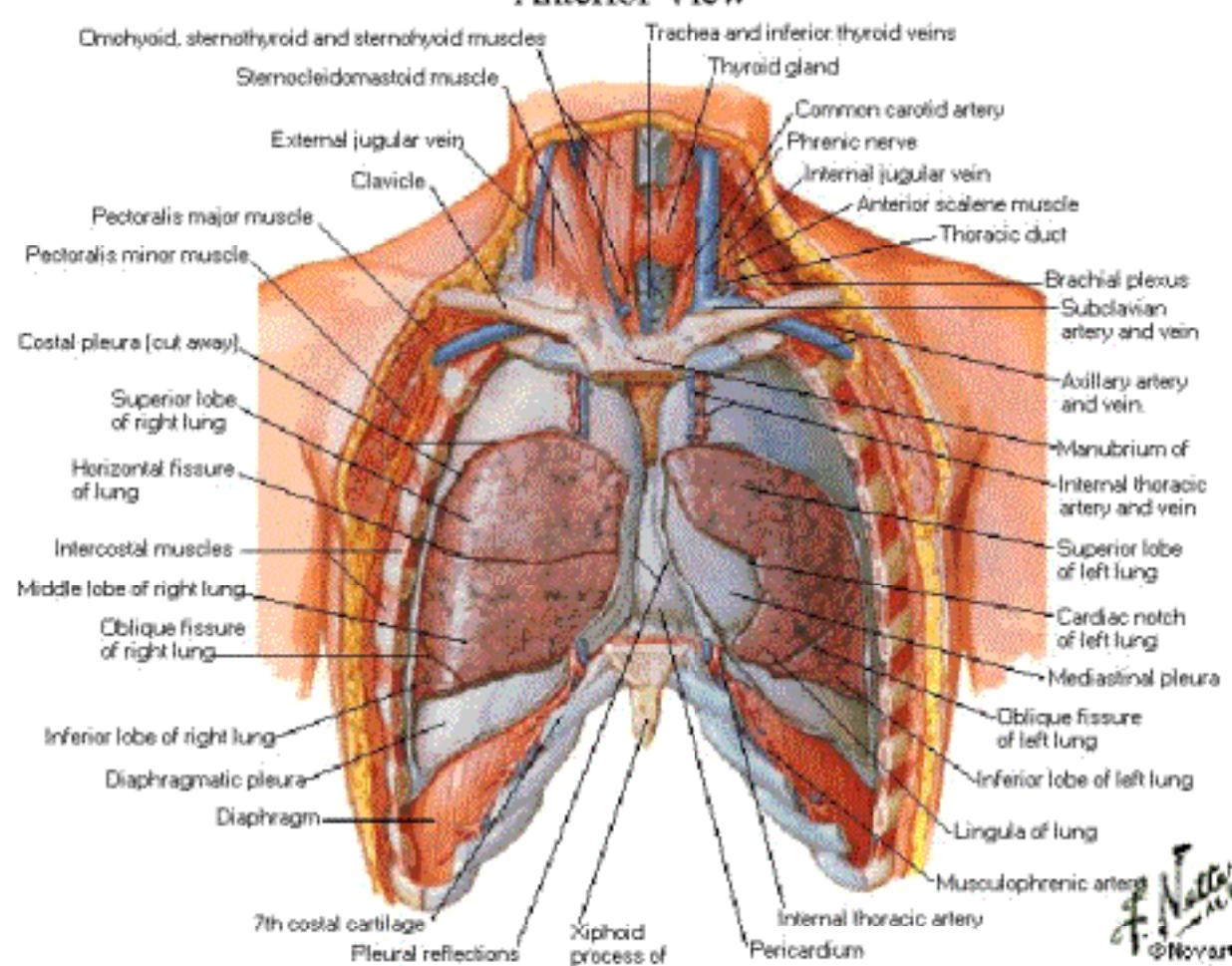
Topography of Lungs

Posterior View



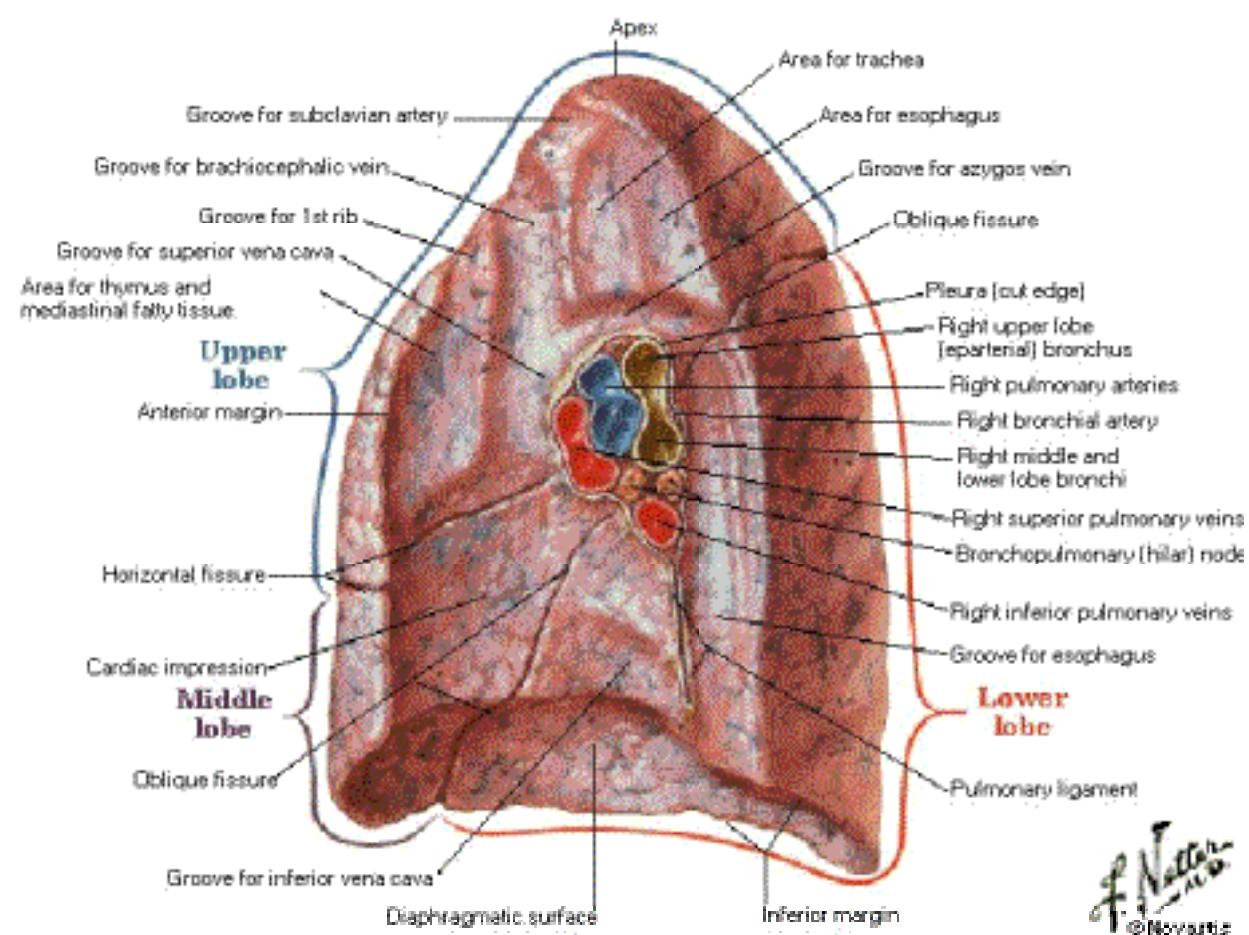
Lungs in Situ

Anterior View



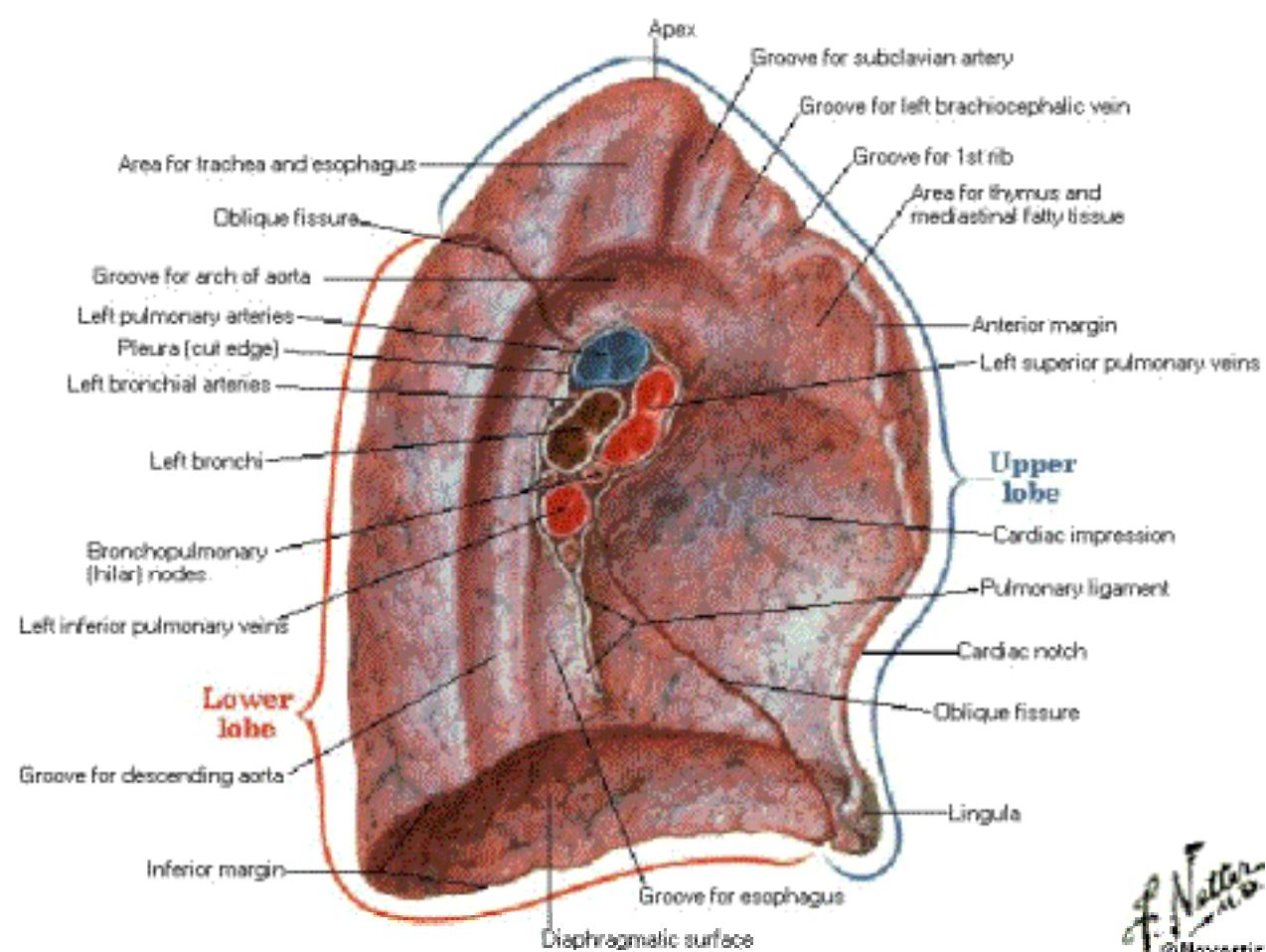
Right Lung

Medial View



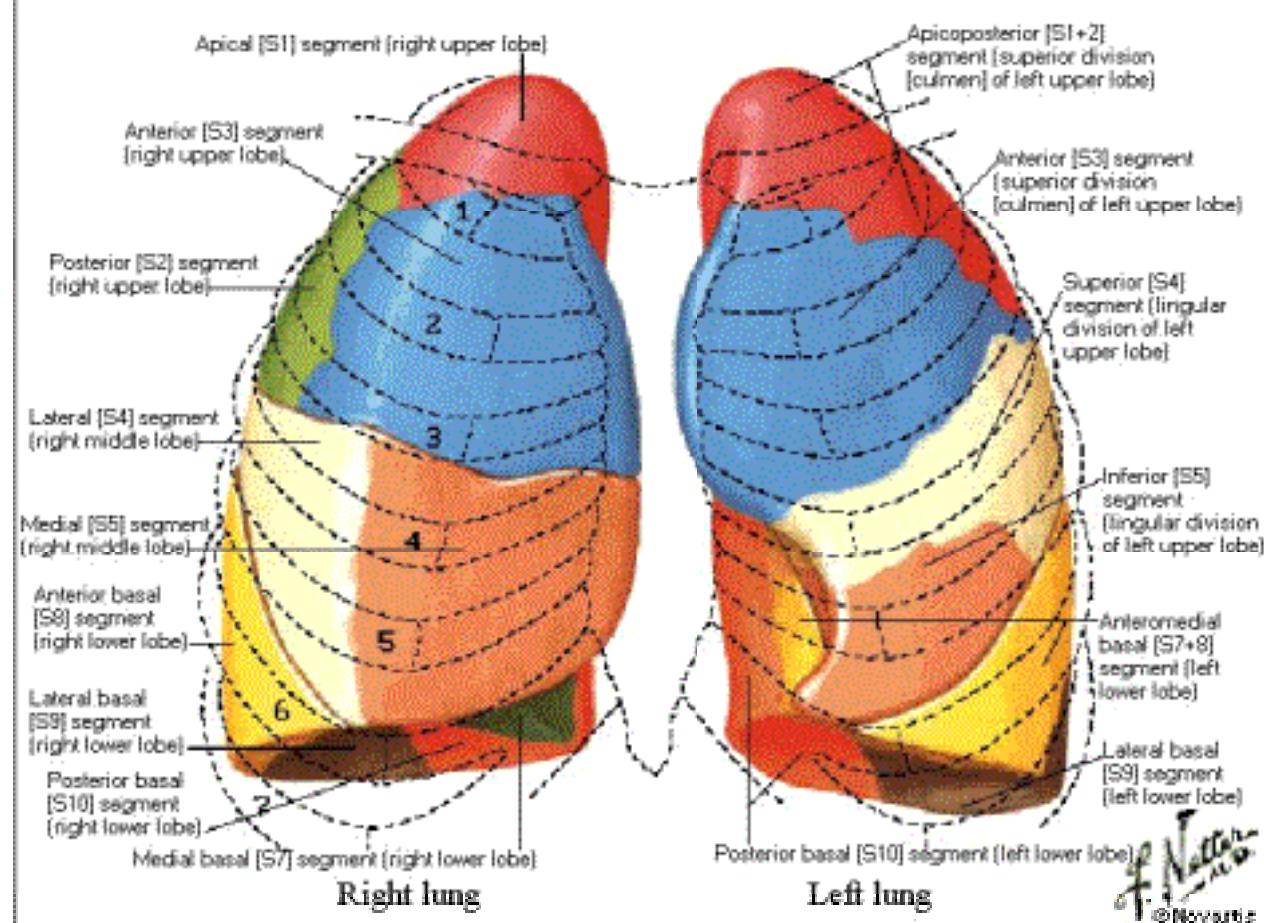
Left Lung

Medial View



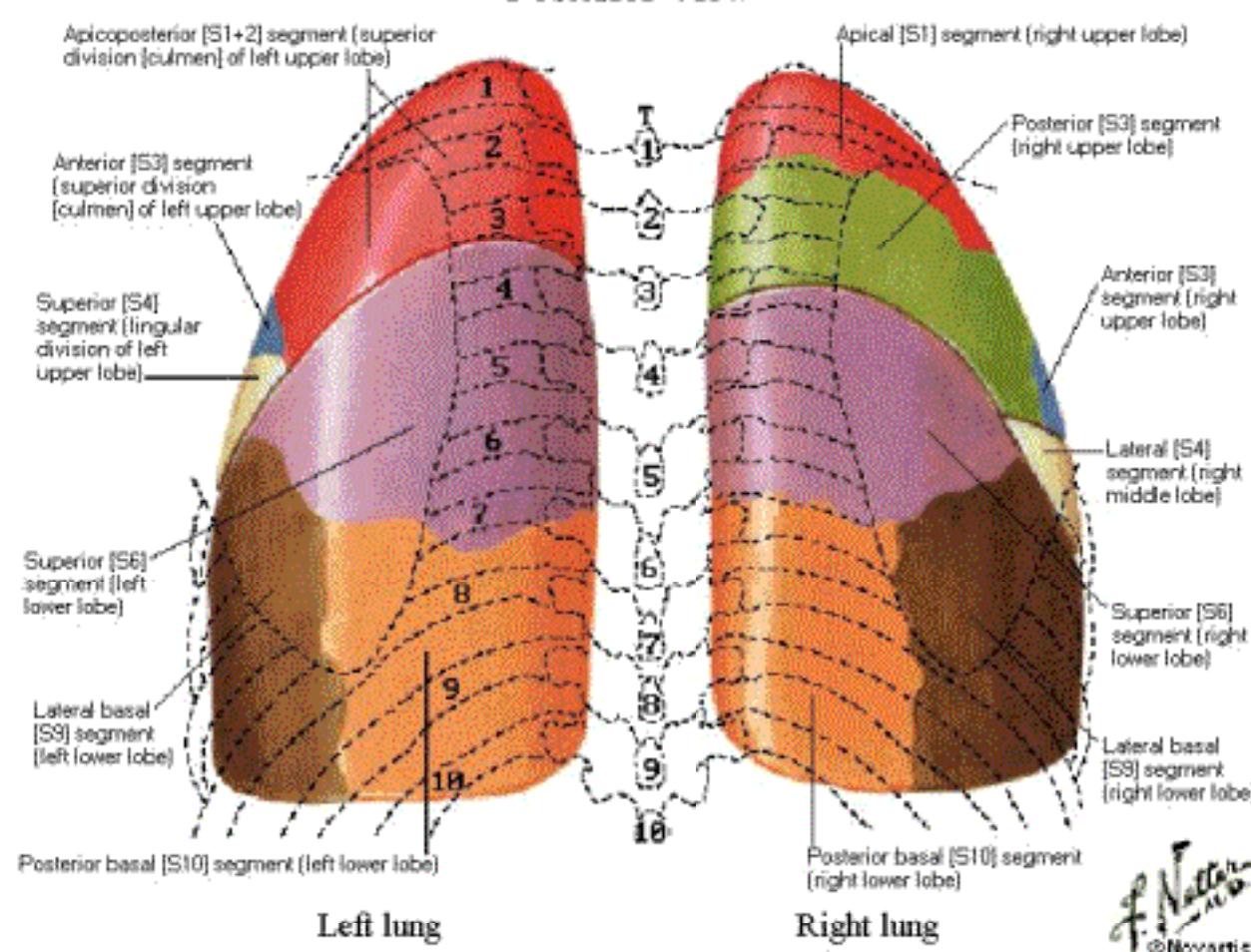
Bronchopulmonary Segments

Anterior View



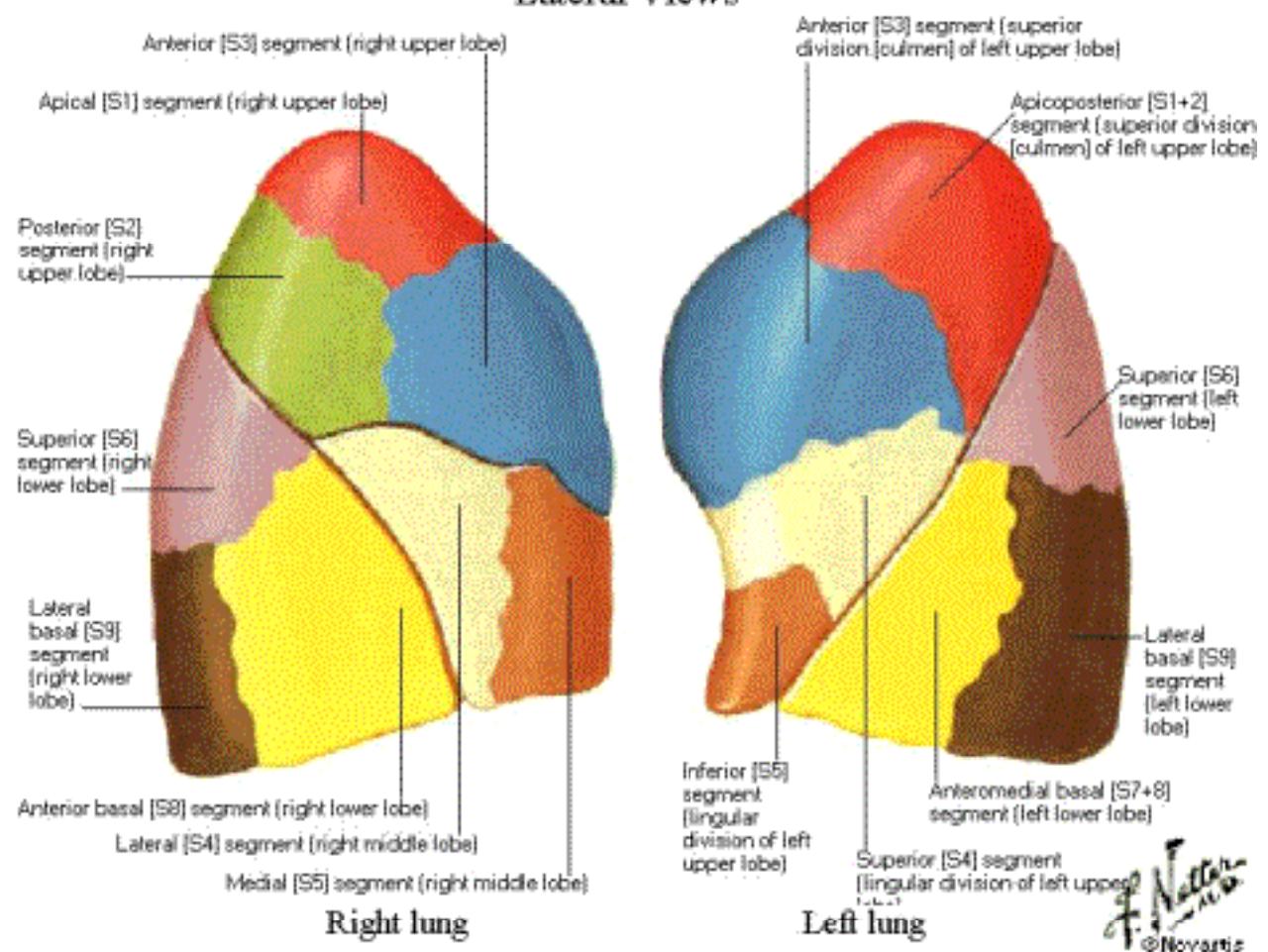
Bronchopulmonary Segments

Posterior View



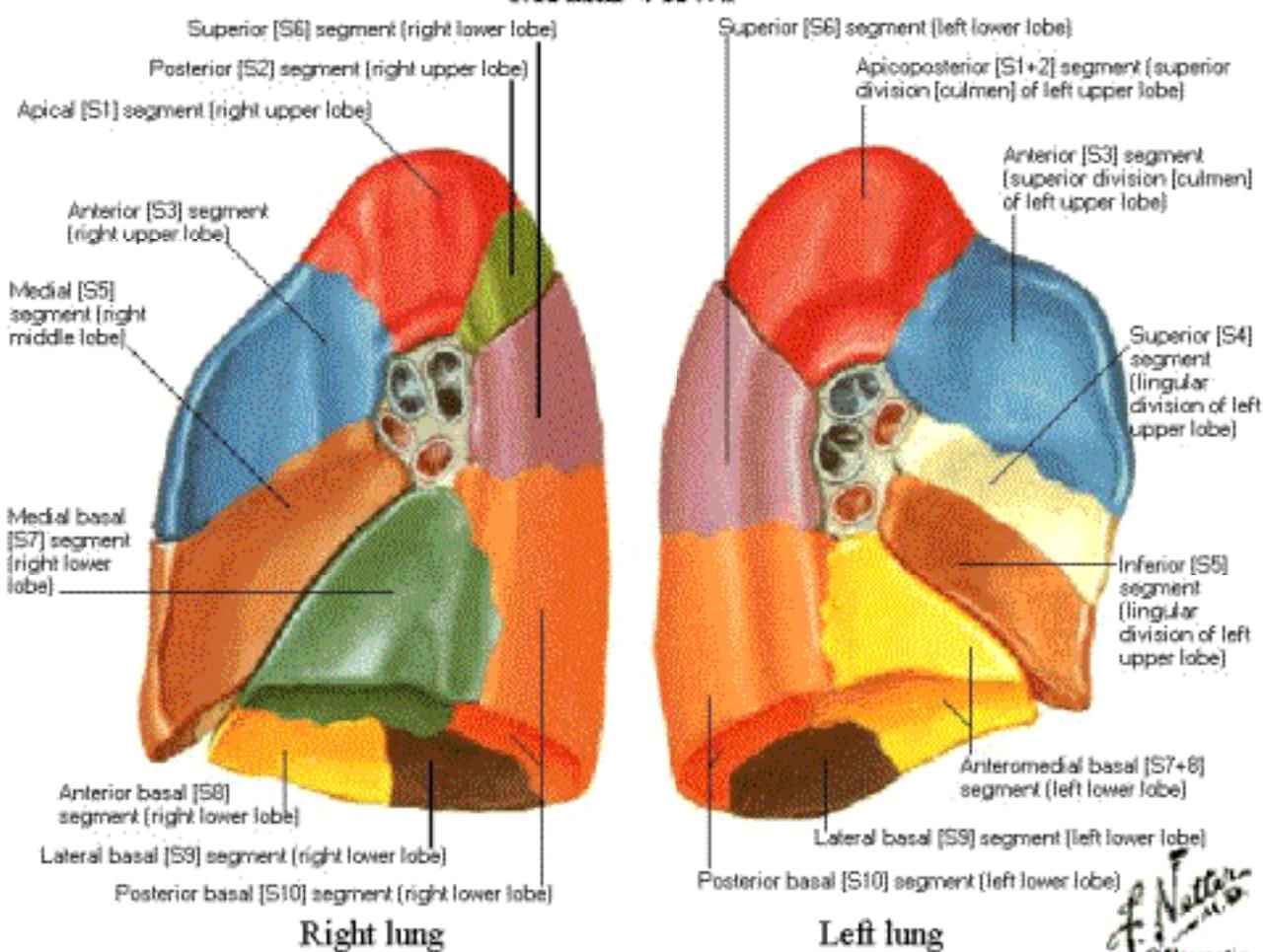
Bronchopulmonary Segments

Lateral Views



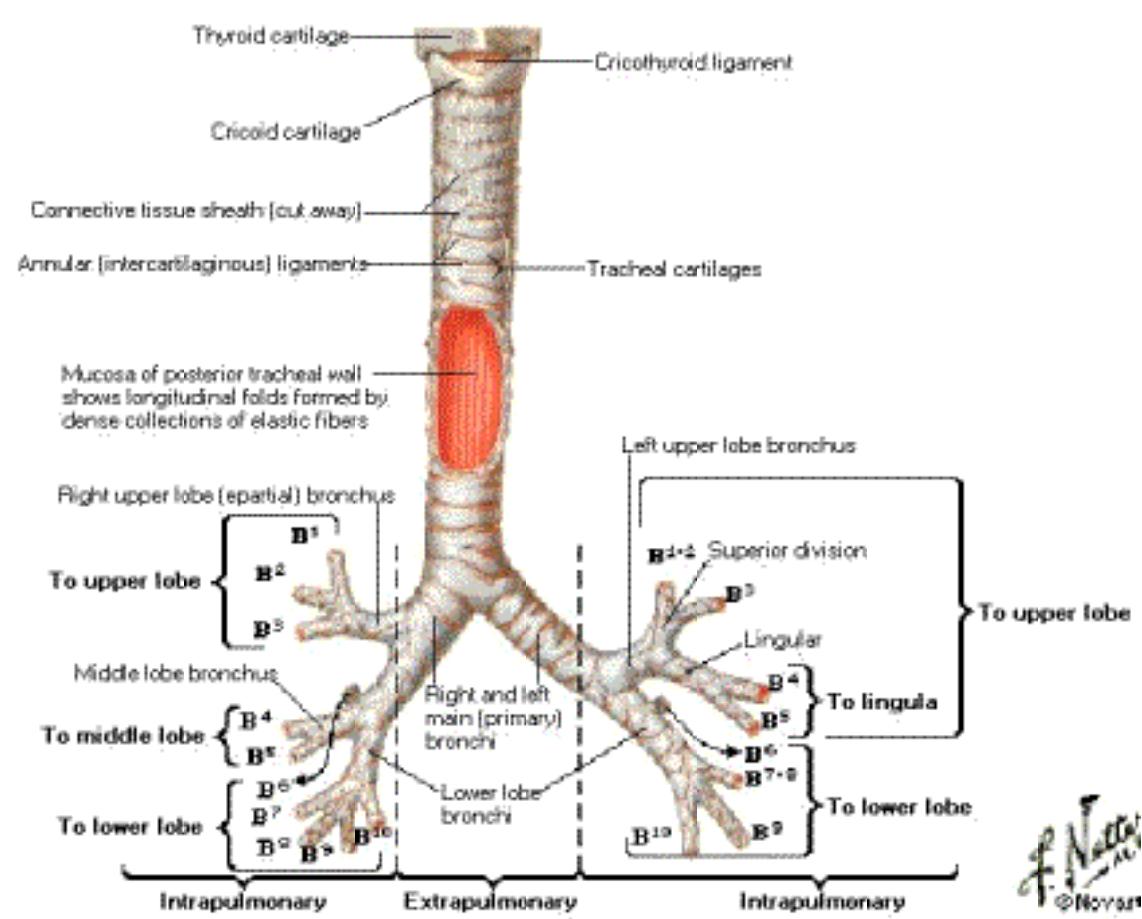
Bronchopulmonary Segments

Medial Views



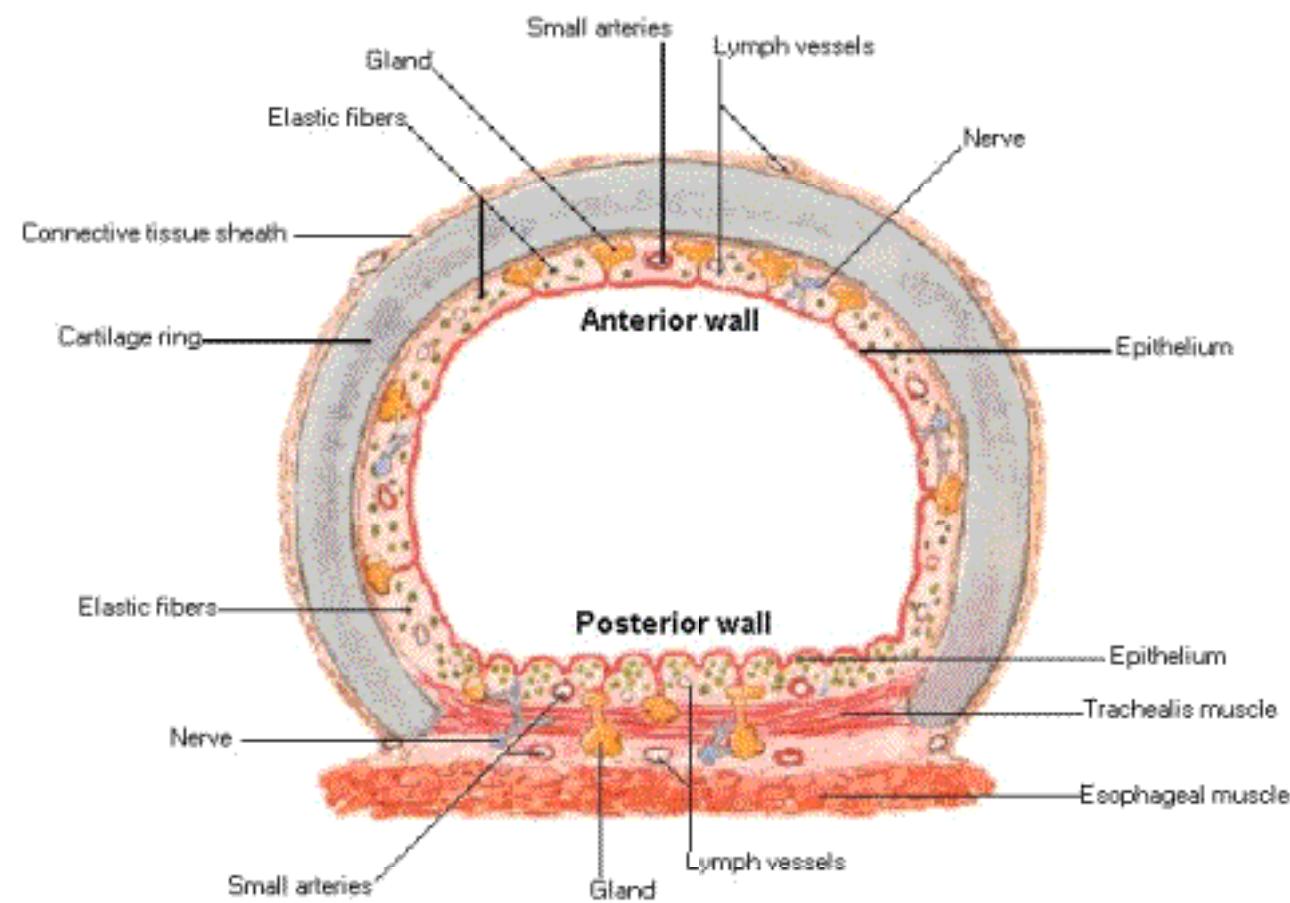
Trachea and Major Bronchi

Anterior View



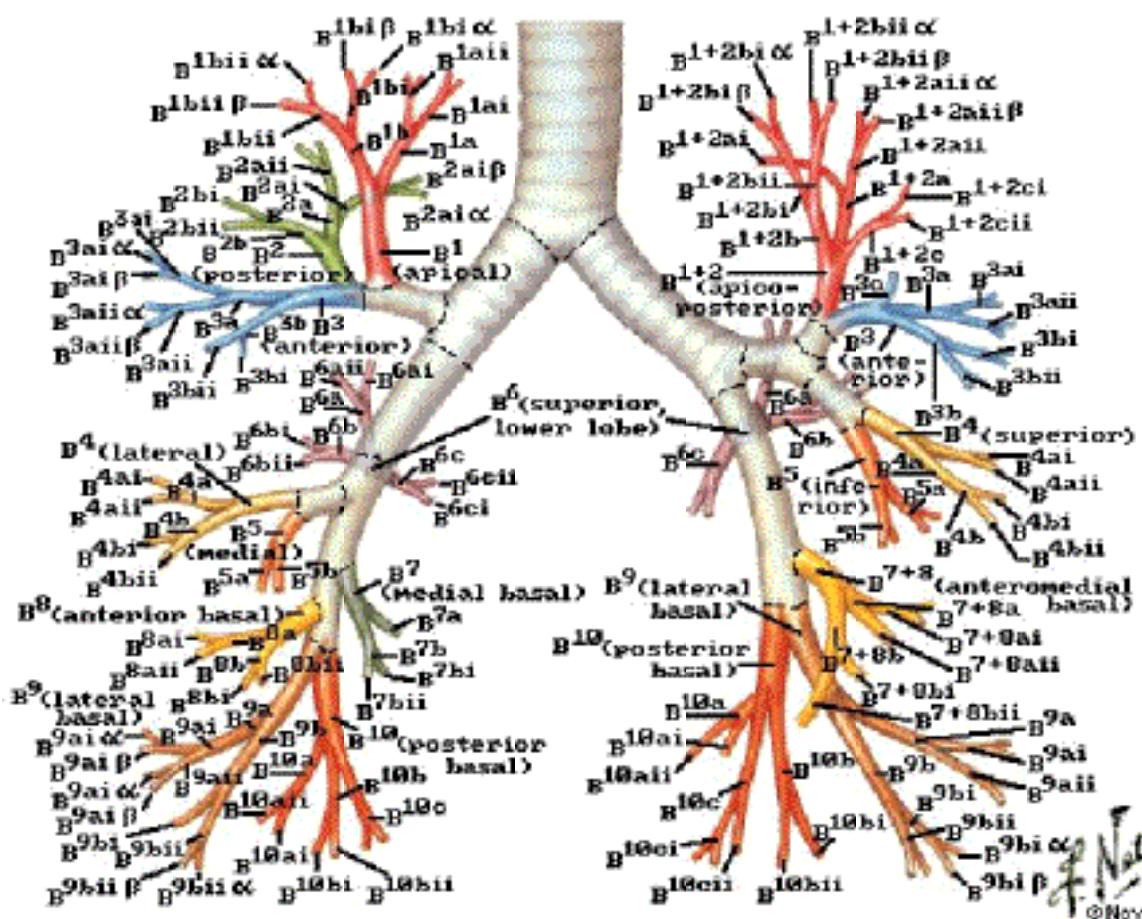
Trachea

Cross Section



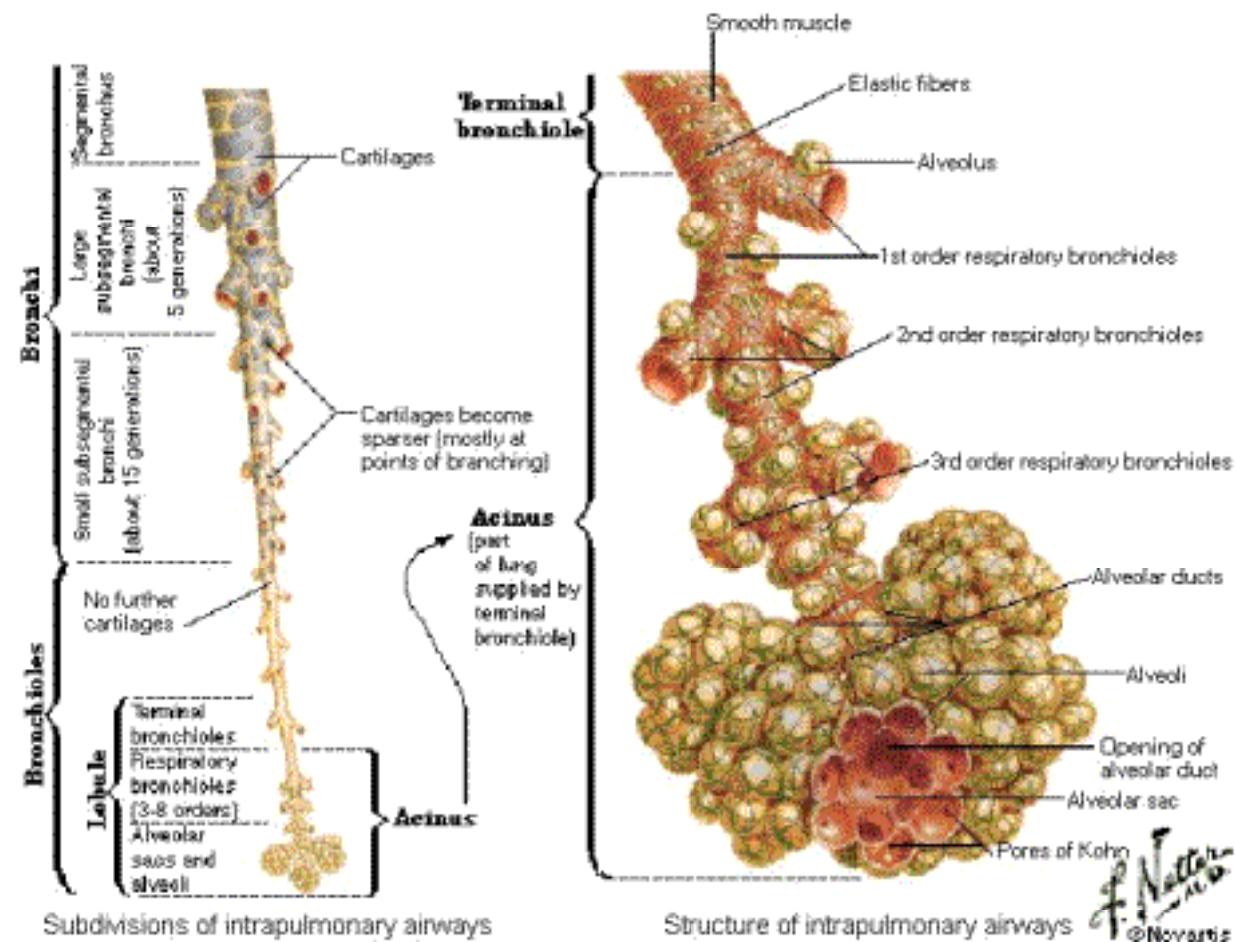
Nomenclature of Bronchi

Schema

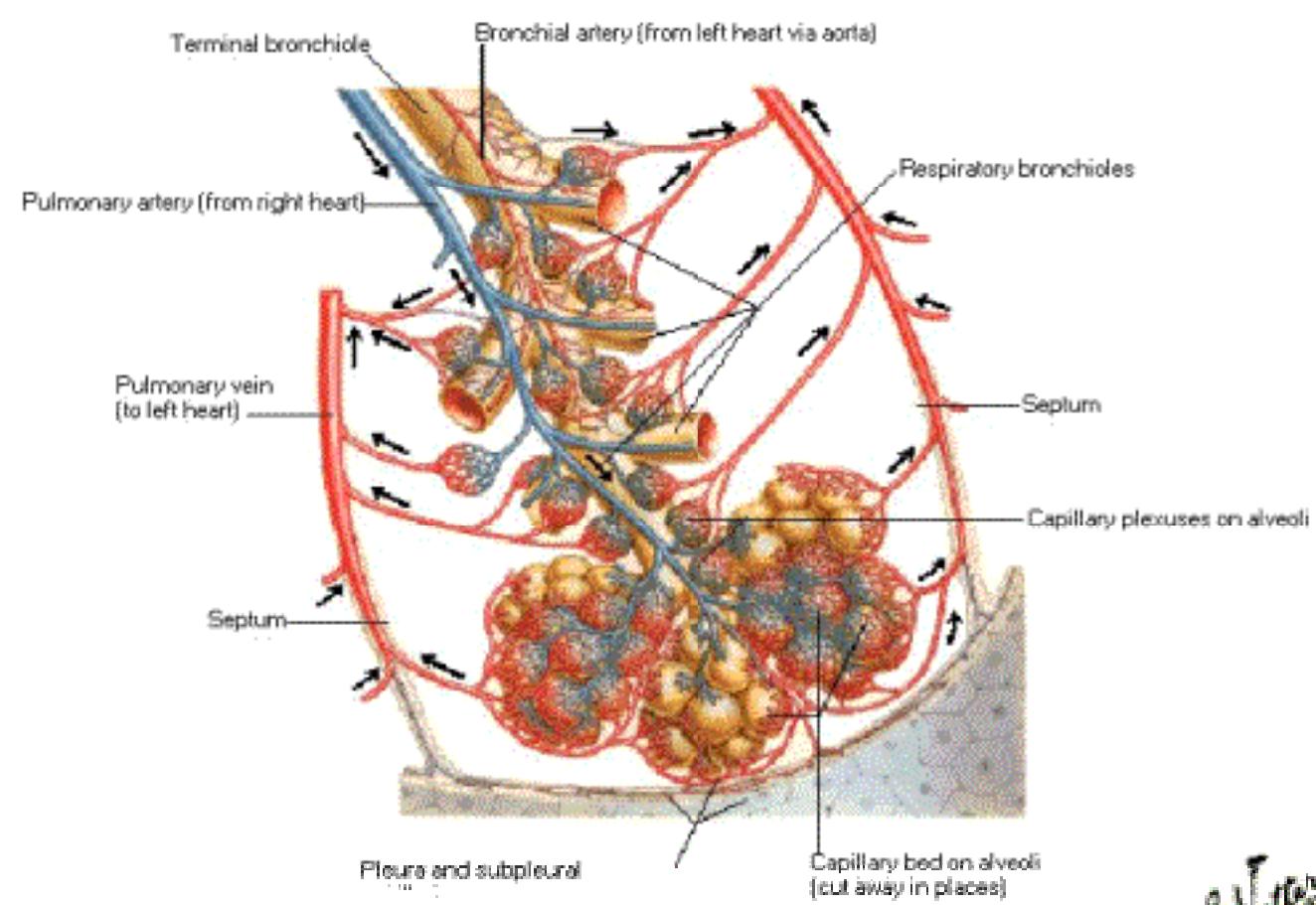


Intrapulmonary Airways

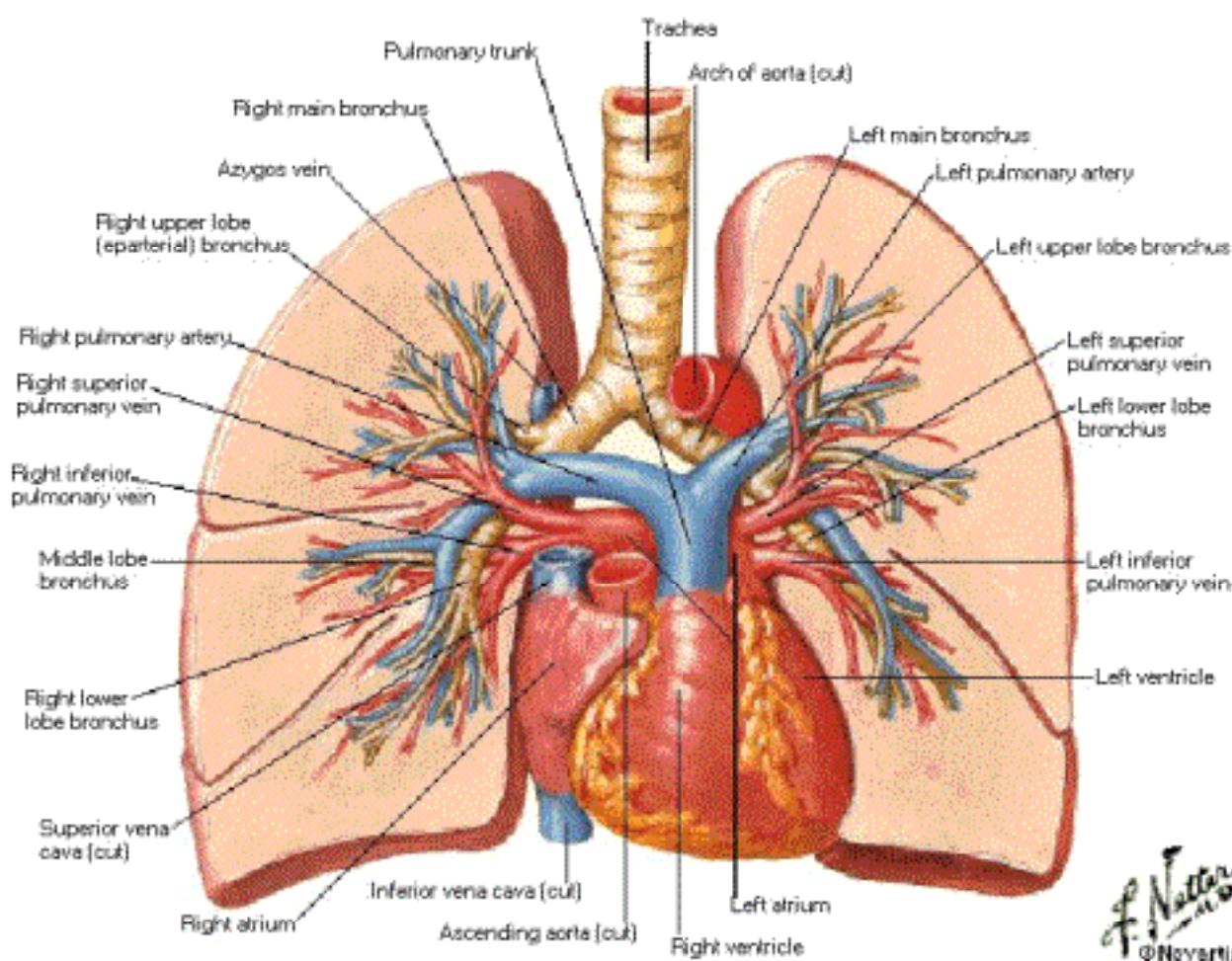
Schema



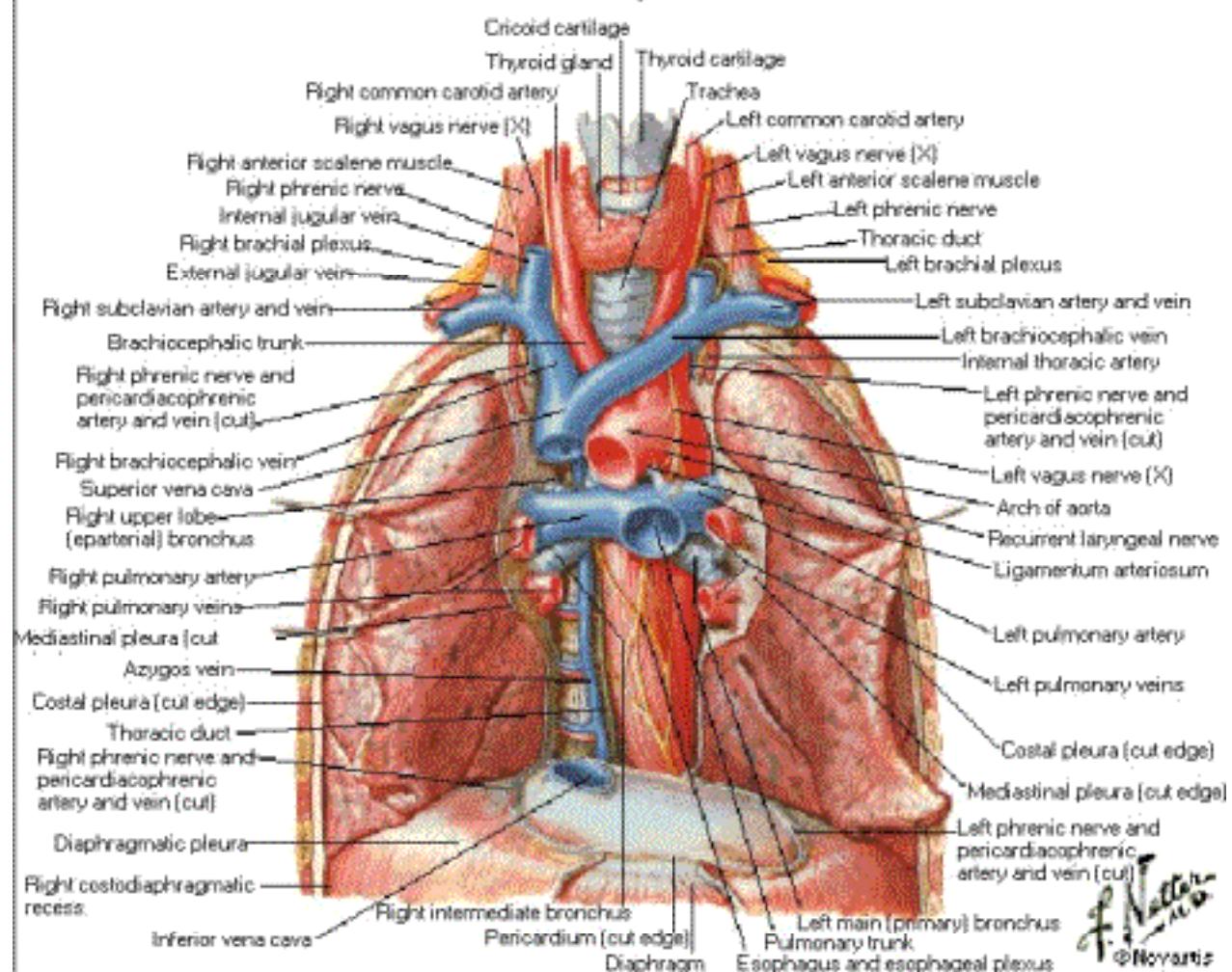
Intrapulmonary Blood Circulation Schema



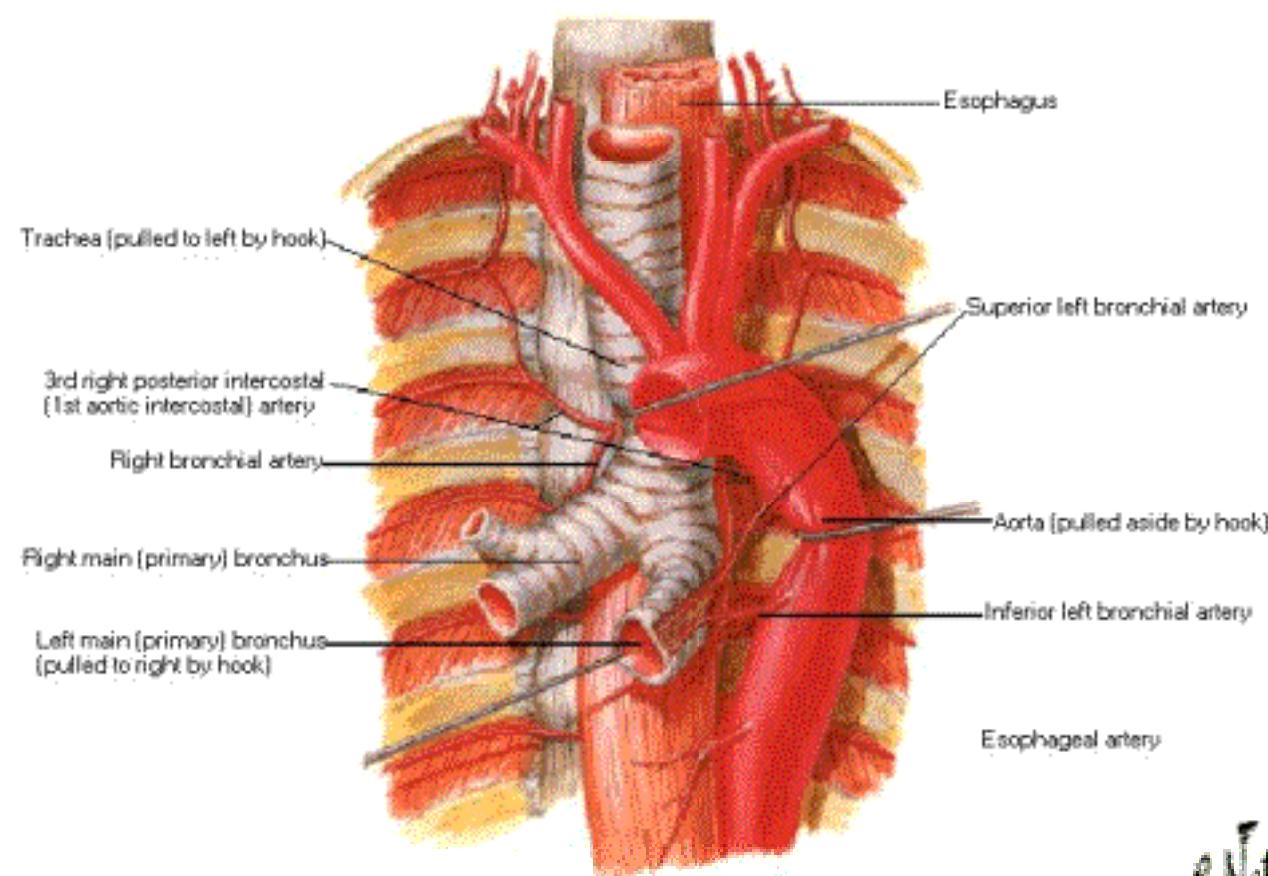
Pulmonary Arteries and Veins



Main Bronchi With Pulmonary Arteries and Veins in Situ

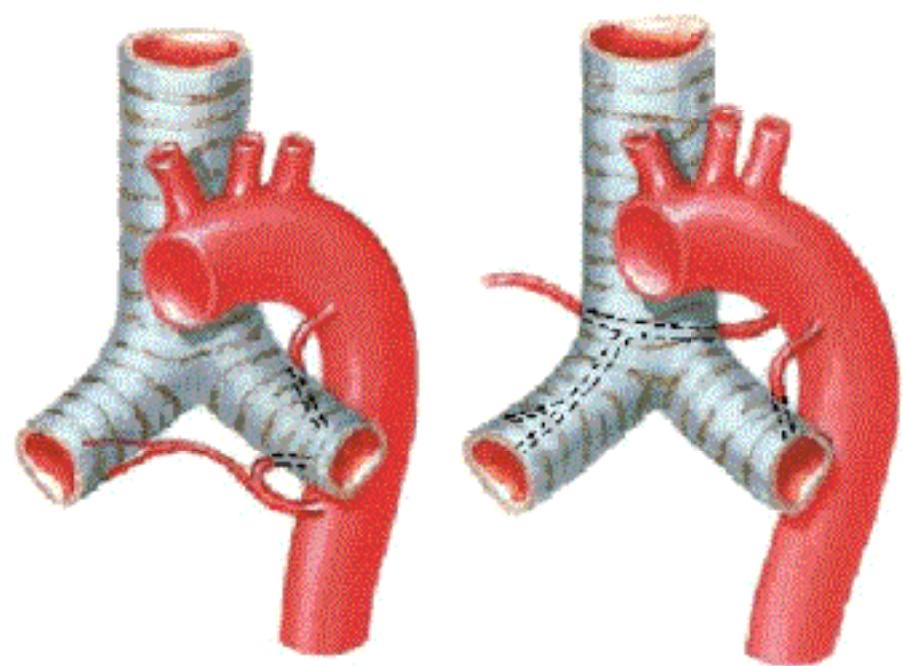


Bronchial Arteries



Bronchial Arteries

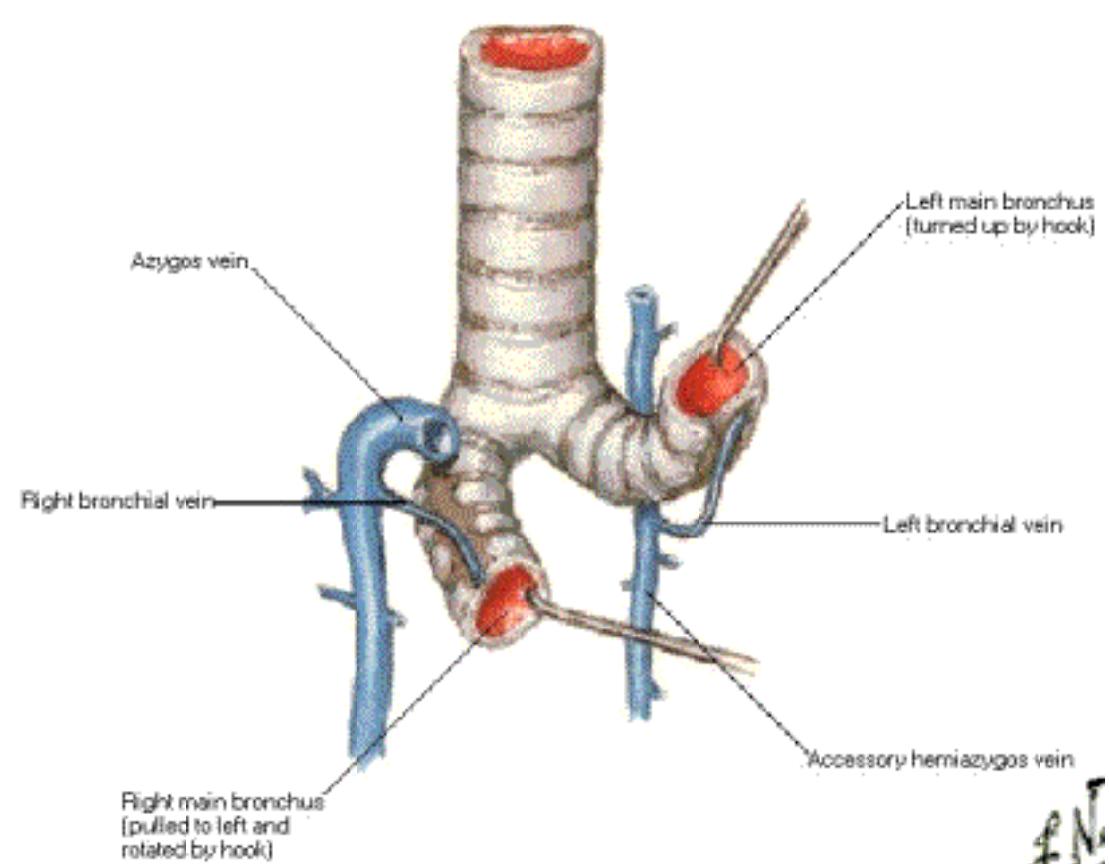
Variations



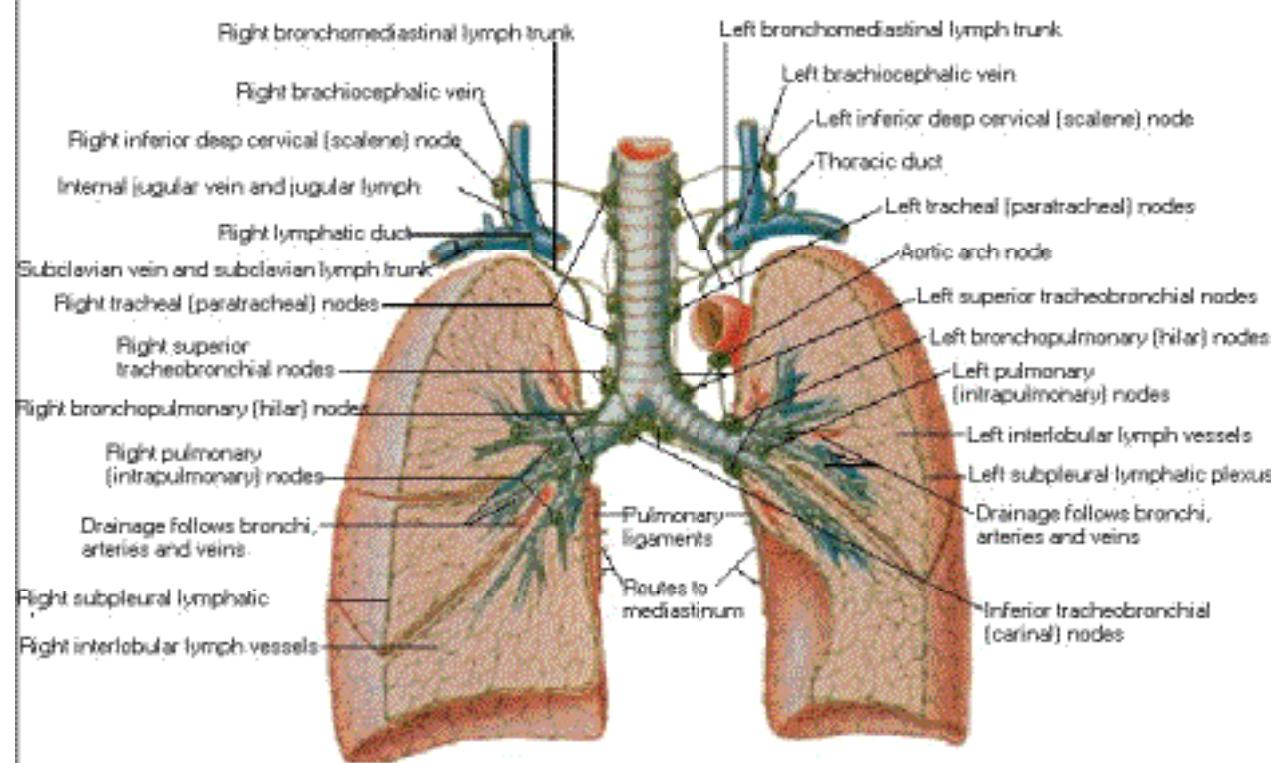
Right and left bronchial arteries originating from aorta by single stem

Only single bronchial artery to each bronchus (normally, two to left bronchus)

Bronchial Veins



Lymph Vessels and Nodes of Lung

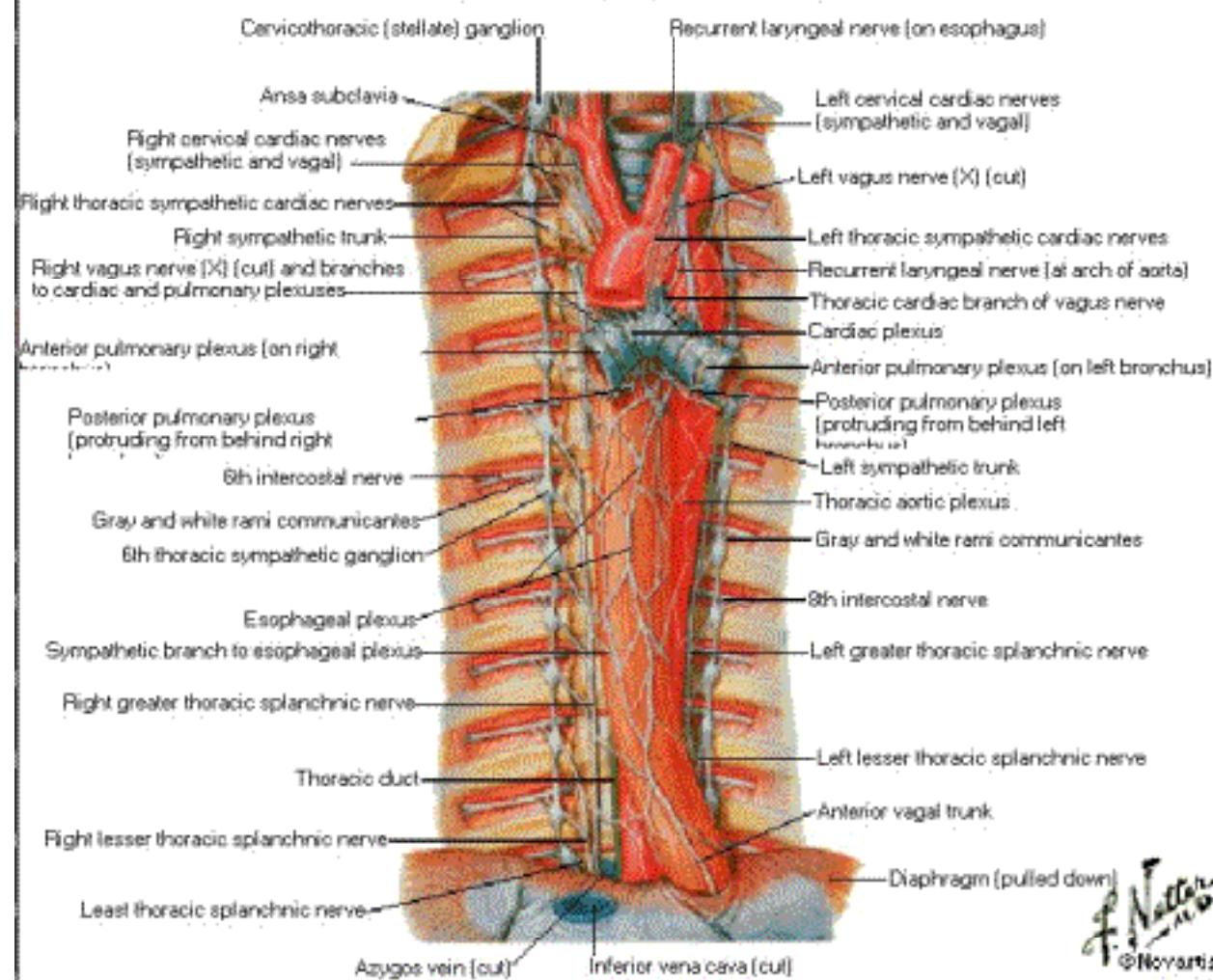


Right lung: All lobes drain to intrapulmonary and bronchopulmonary (hilar) nodes, then to inferior tracheobronchial (carinal) nodes, right superior tracheobronchial nodes and to right tracheal nodes en route to brachiocephalic vein via bronchomediastinal lymph trunk and/or scalene node.

Left lung: Upper lobe drains to pulmonary and hilar nodes, carinal nodes, left superior tracheobronchial nodes, left tracheal nodes and/or aortic arch node, then to brachiocephalic vein via left bronchomediastinal trunk and thoracic duct. Left lower lobe drains also to pulmonary and hilar nodes and to carinal nodes, but then mostly to right superior tracheobronchial nodes, where it follows same route as lymph from right lung.

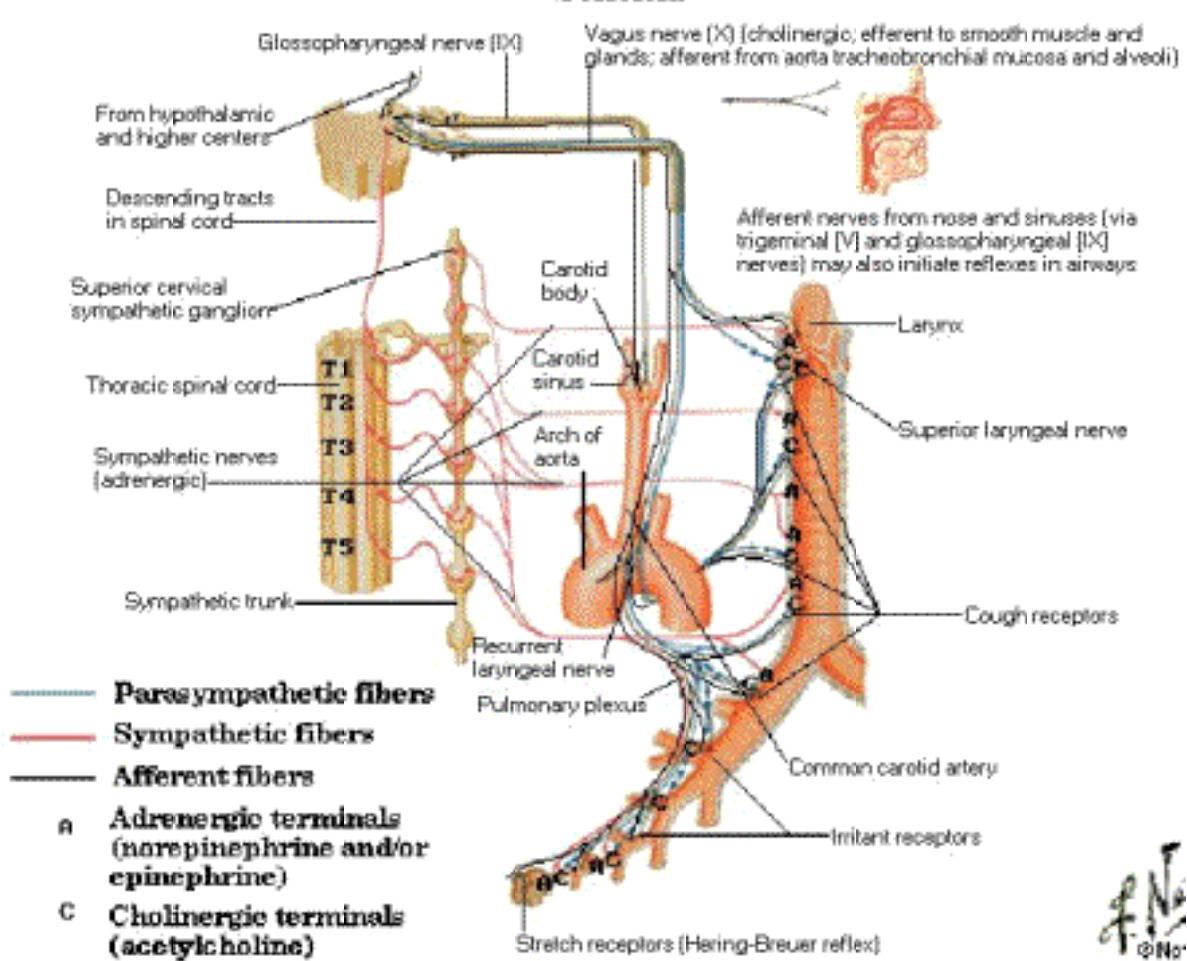
Netter
© Novartis

Autonomic Nerves in Thorax

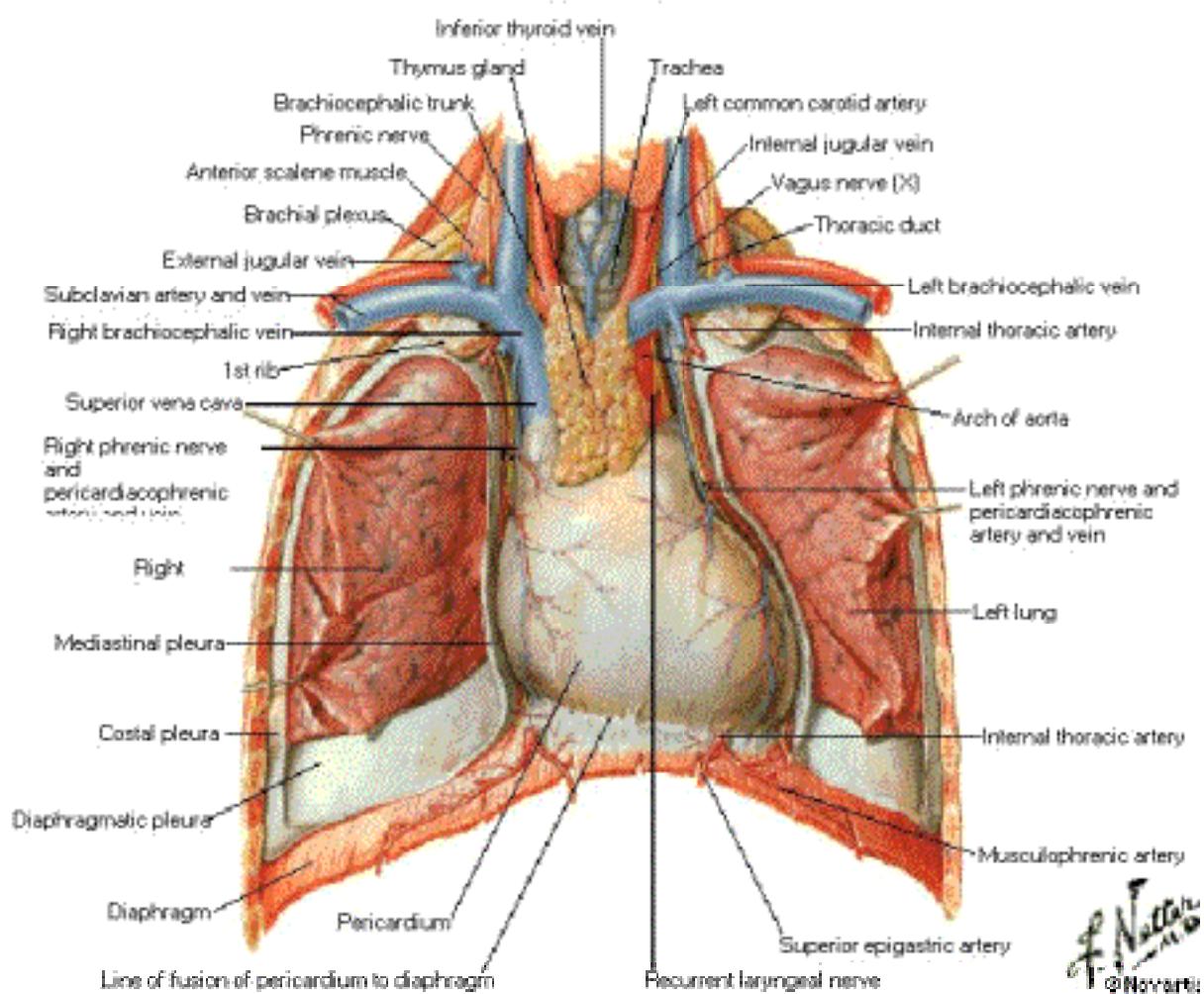


Innervation of Tracheobronchial Tree

Schema

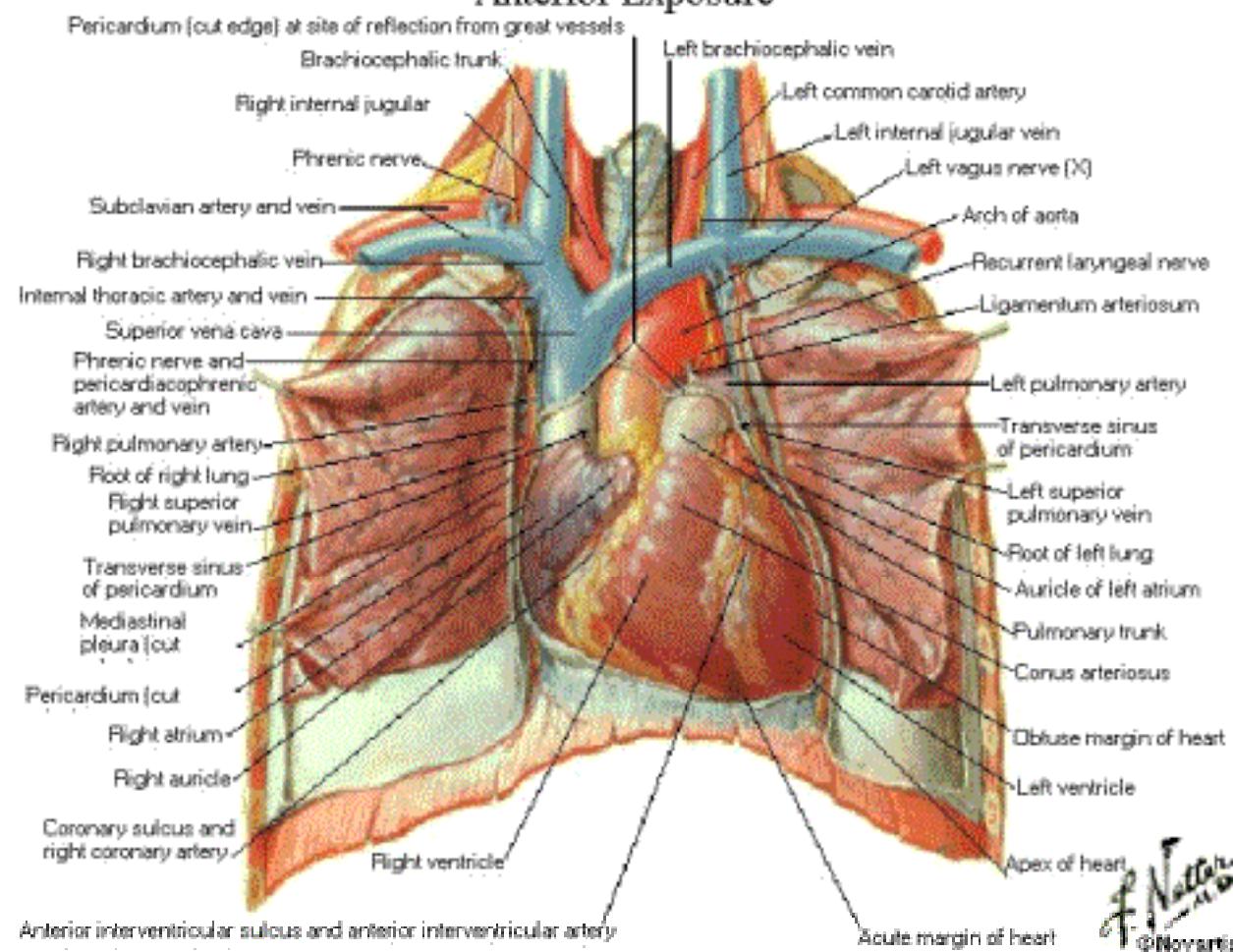


Heart in Situ



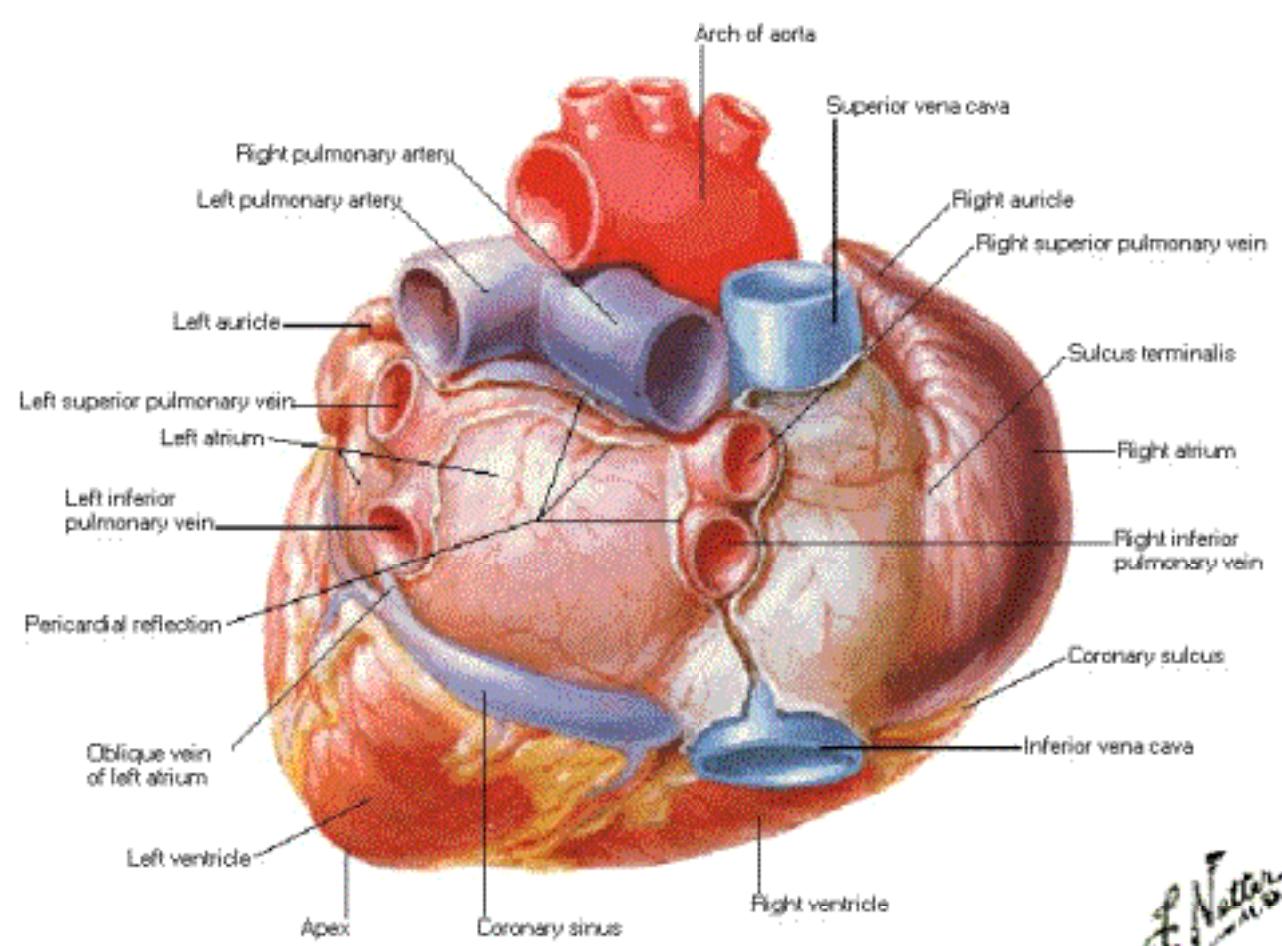
Heart

Anterior Exposure



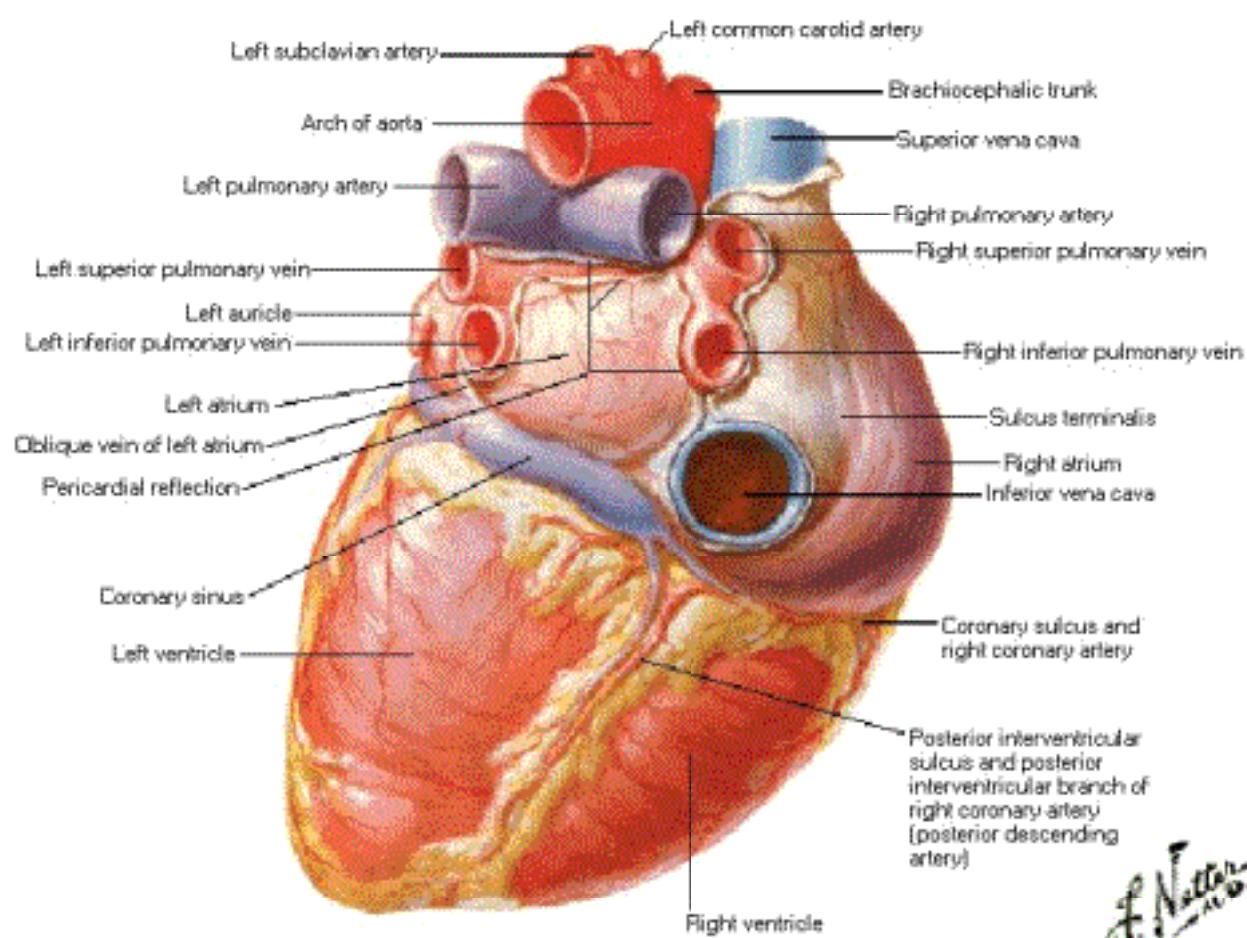
Heart - Basal Surface

Posterior View



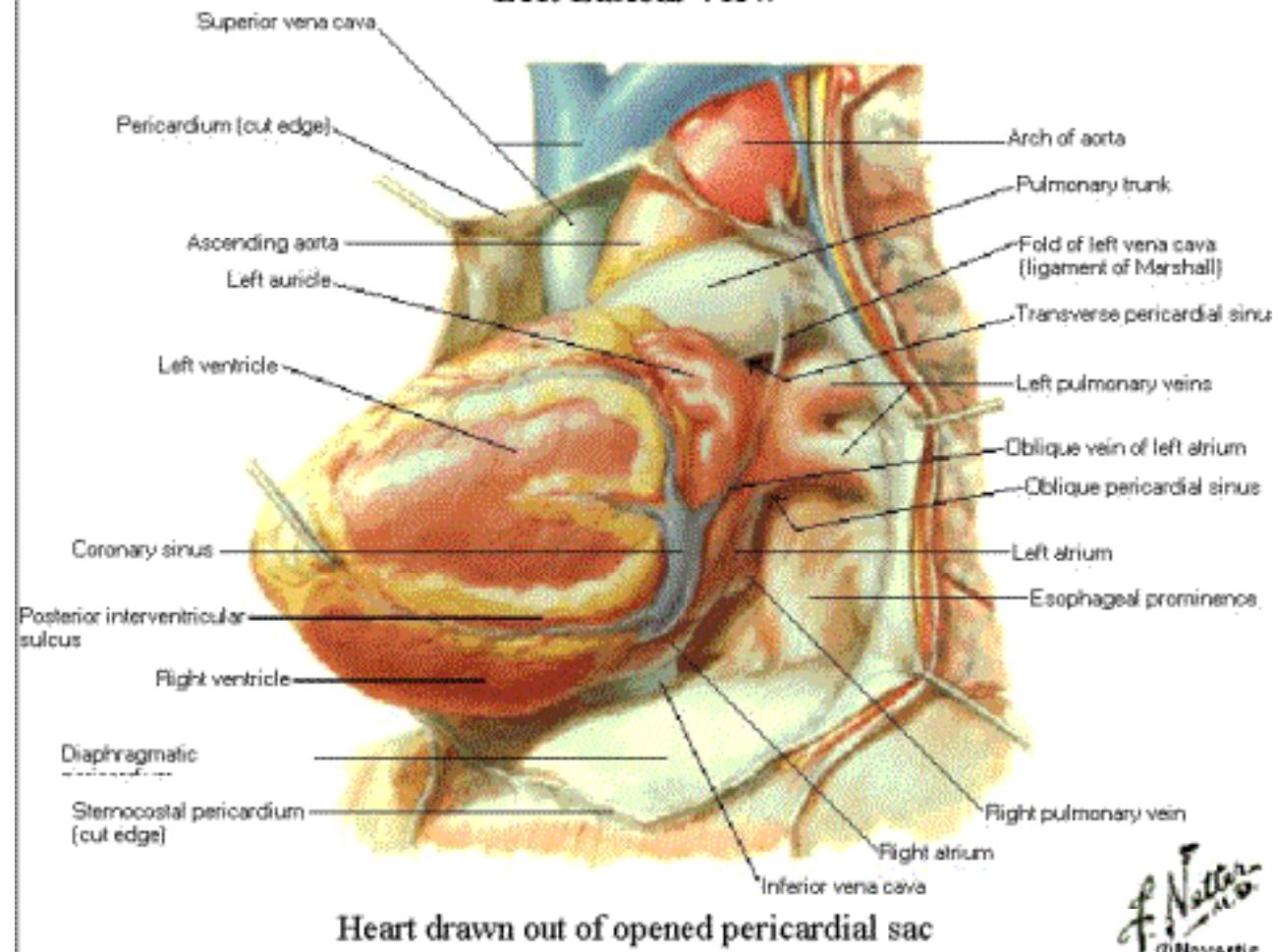
Heart - Diaphragmatic Surface

Posteroinferior View



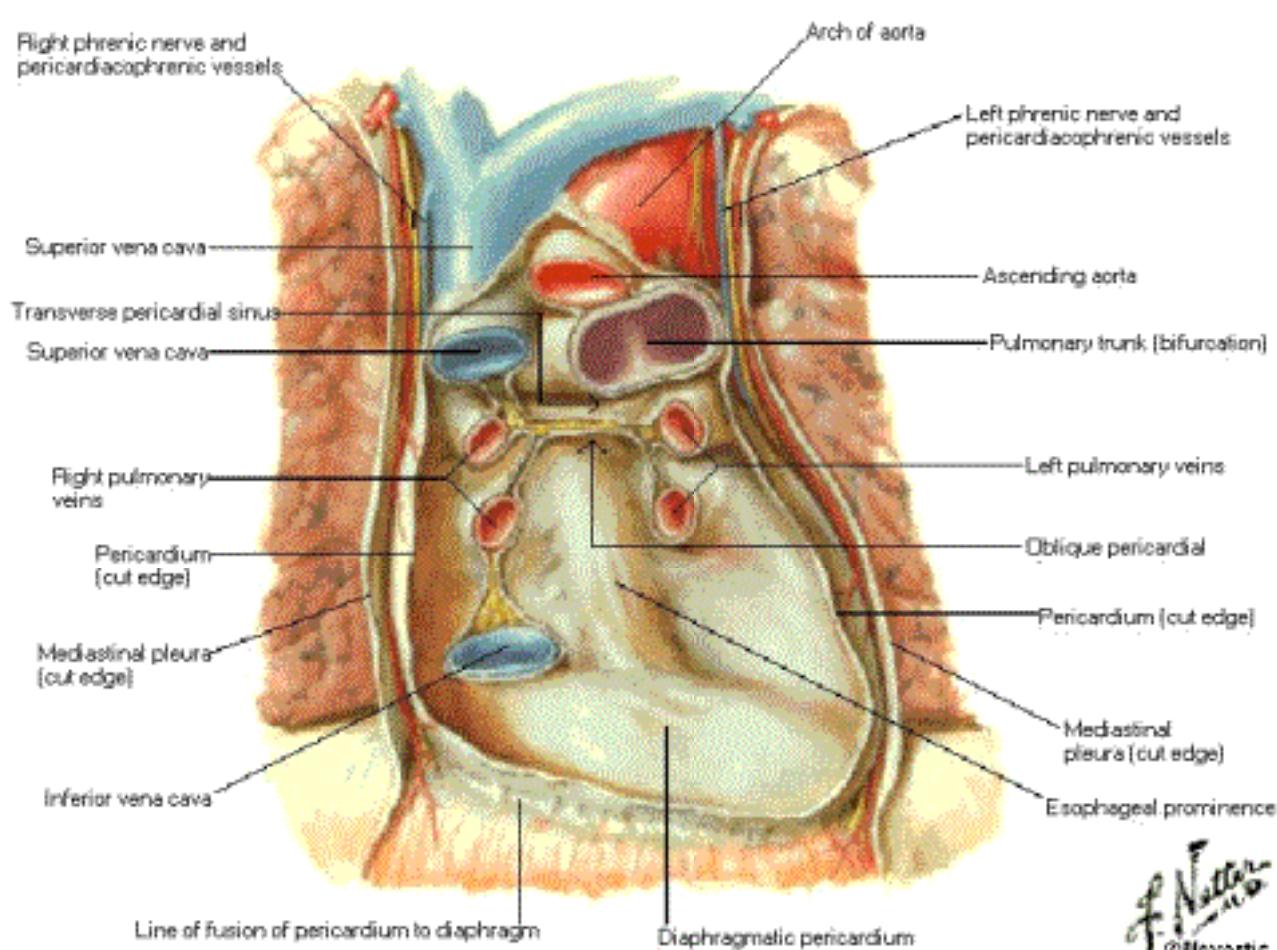
Pericardial Sac - Heart Drawn Out

Left Lateral View



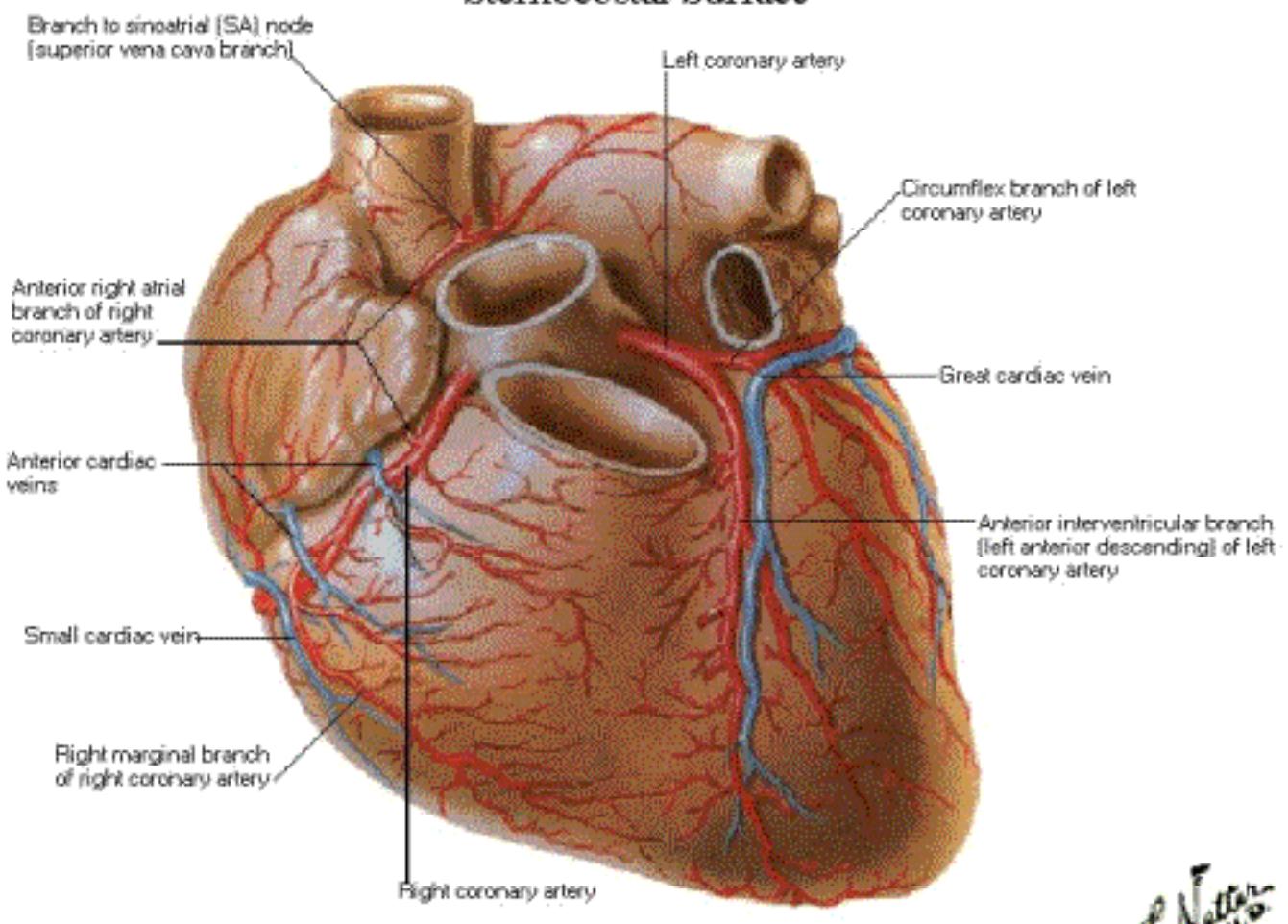
Pericardial Sac - Heart Removed

Anterior View



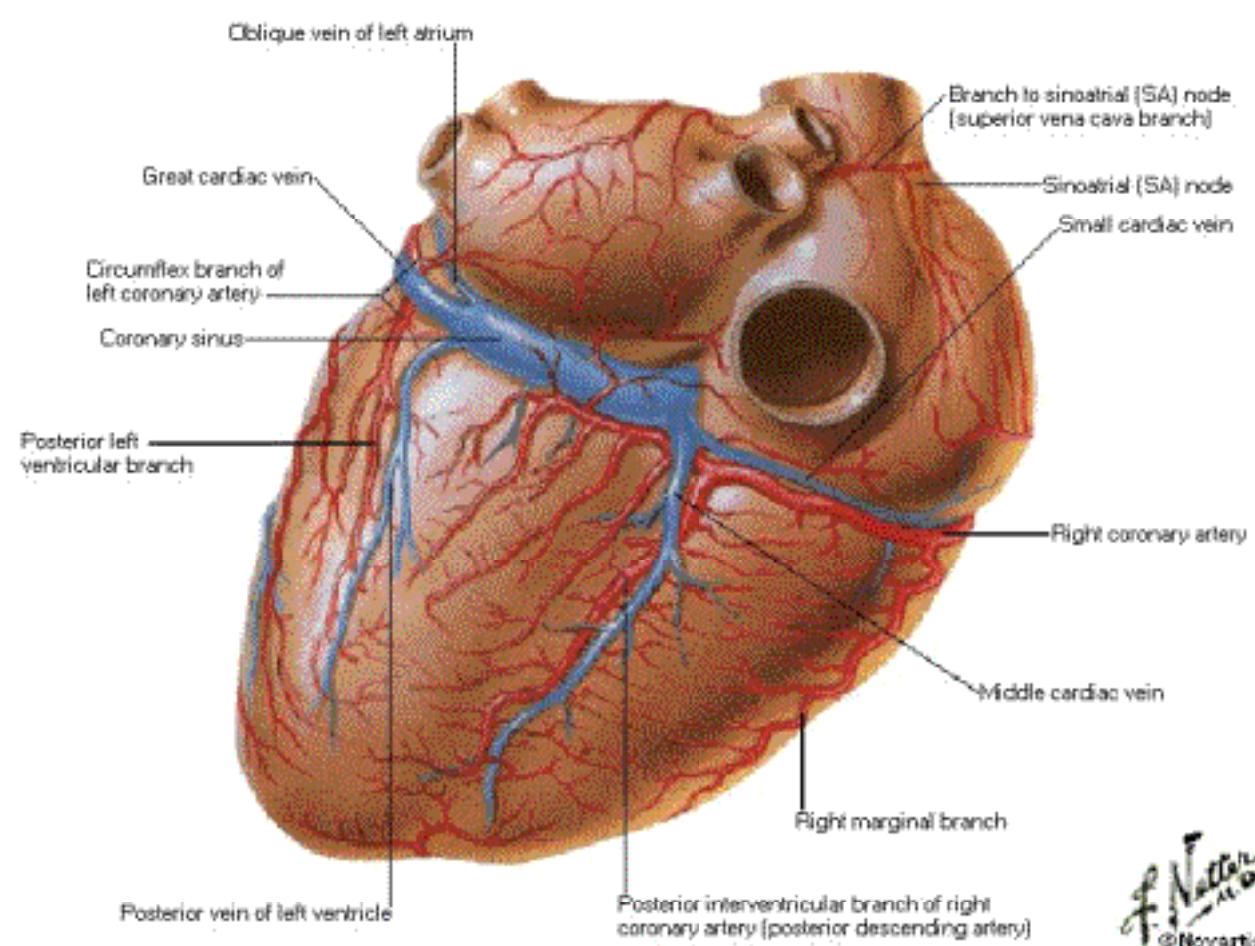
Coronary Arteries and Cardiac Veins

Sternocostal Surface



Coronary Arteries and Cardiac Veins

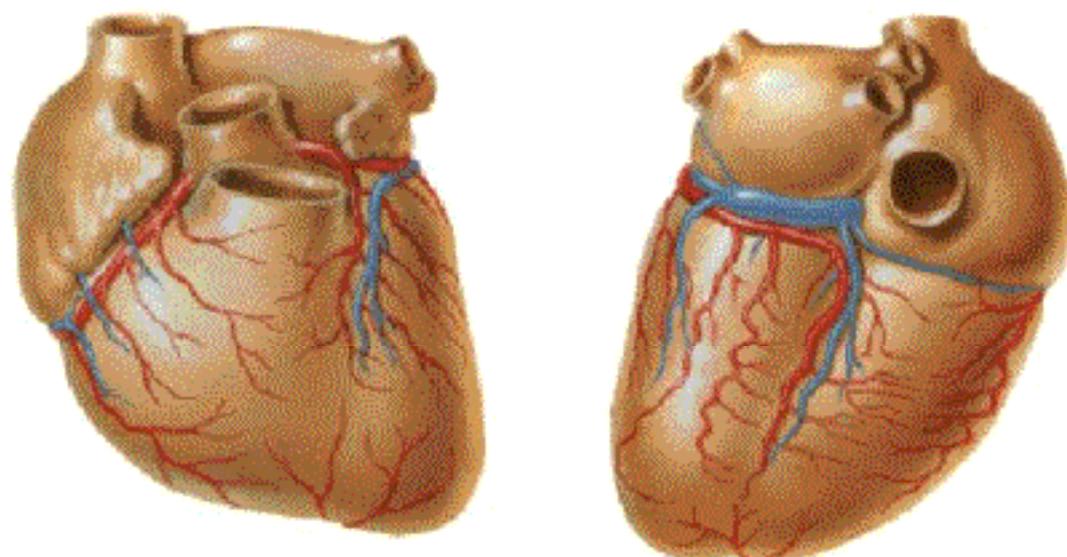
Diaphragmatic Surface



Coronary Arteries and Cardiac Veins

Variations 1

Posterior interventricular (posterior descending) branch derived from circumflex branch of left coronary artery instead of from right coronary artery.

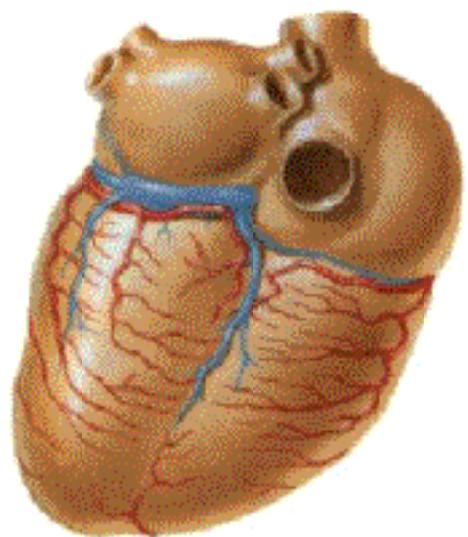


Anterior interventricular (left anterior descending) branch of left coronary artery very short. Apical part of sternocostal surface supplied by branches from posterior interventricular (posterior descending) branch of right coronary artery curving around apex.

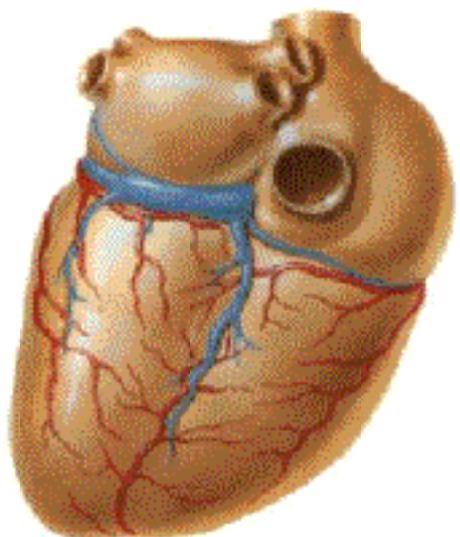
AN 105

Coronary Arteries and Cardiac Veins

Variations 2



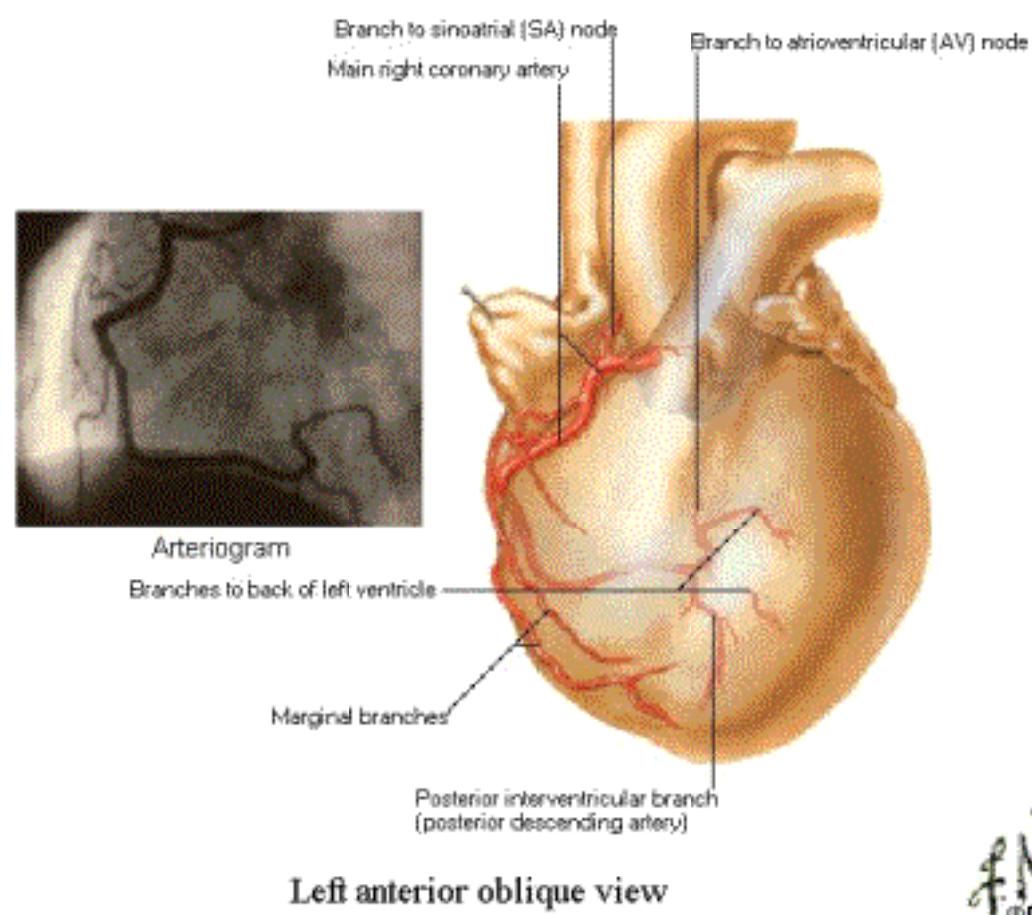
Posterior interventricular (posterior descending) branch absent. Area supplied chiefly by small branches from circumflex branch of left coronary artery and from right coronary artery.



Posterior interventricular (posterior descending) branch absent. Area supplied chiefly by elongated anterior interventricular (left anterior descending) branch curving around apex.

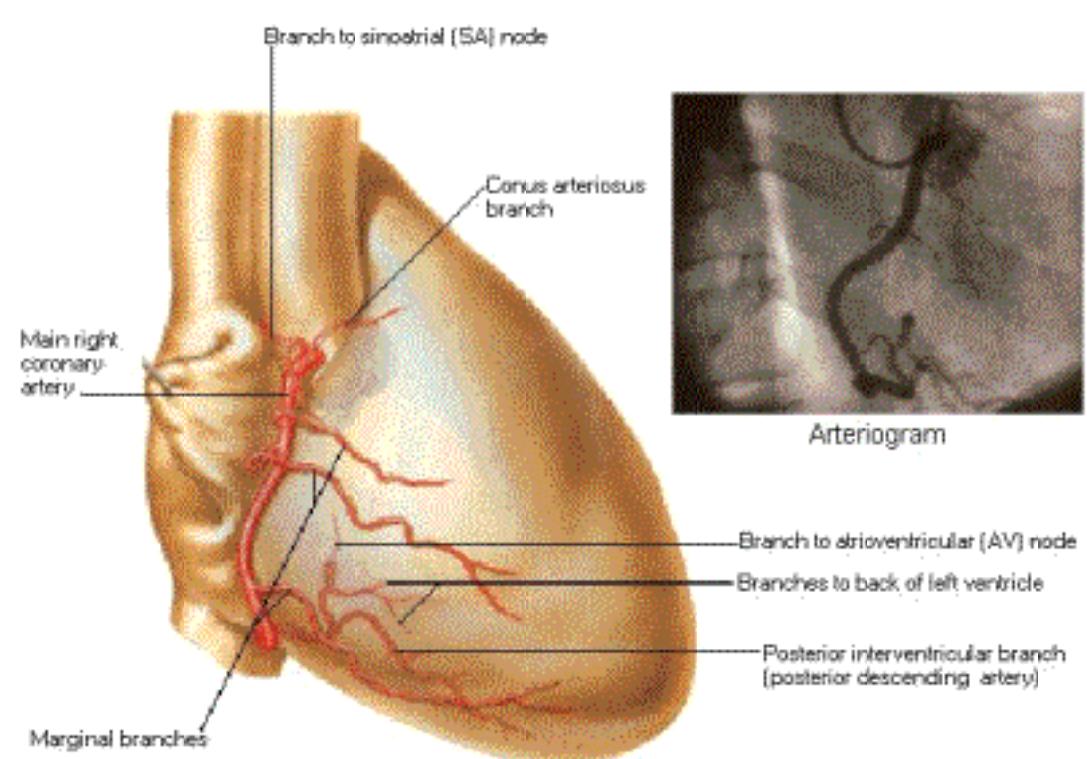
Right Coronary Artery

Arteriographic View 1



Right Coronary Artery

Arteriographic View 2

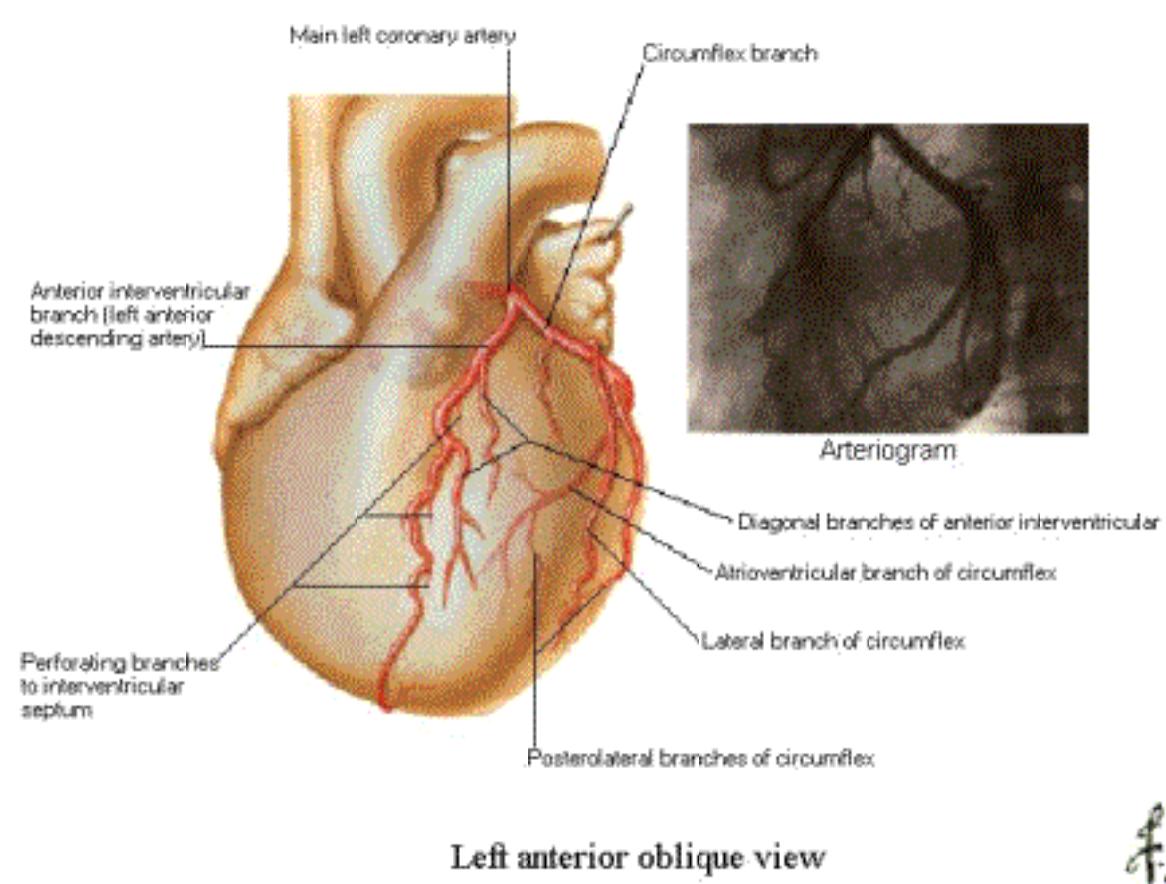


Right anterior oblique view

6

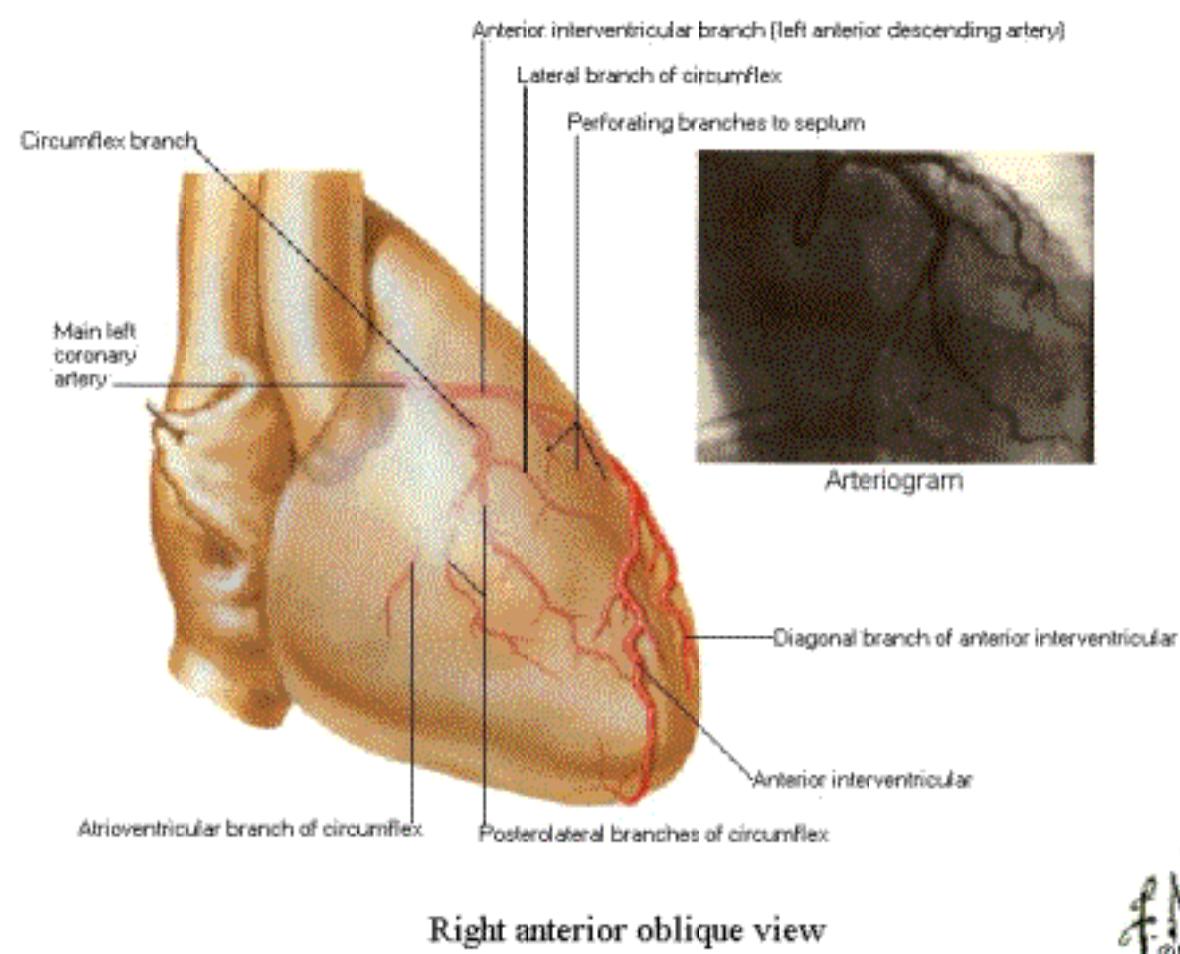
Left Coronary Artery

Arteriographic View 1



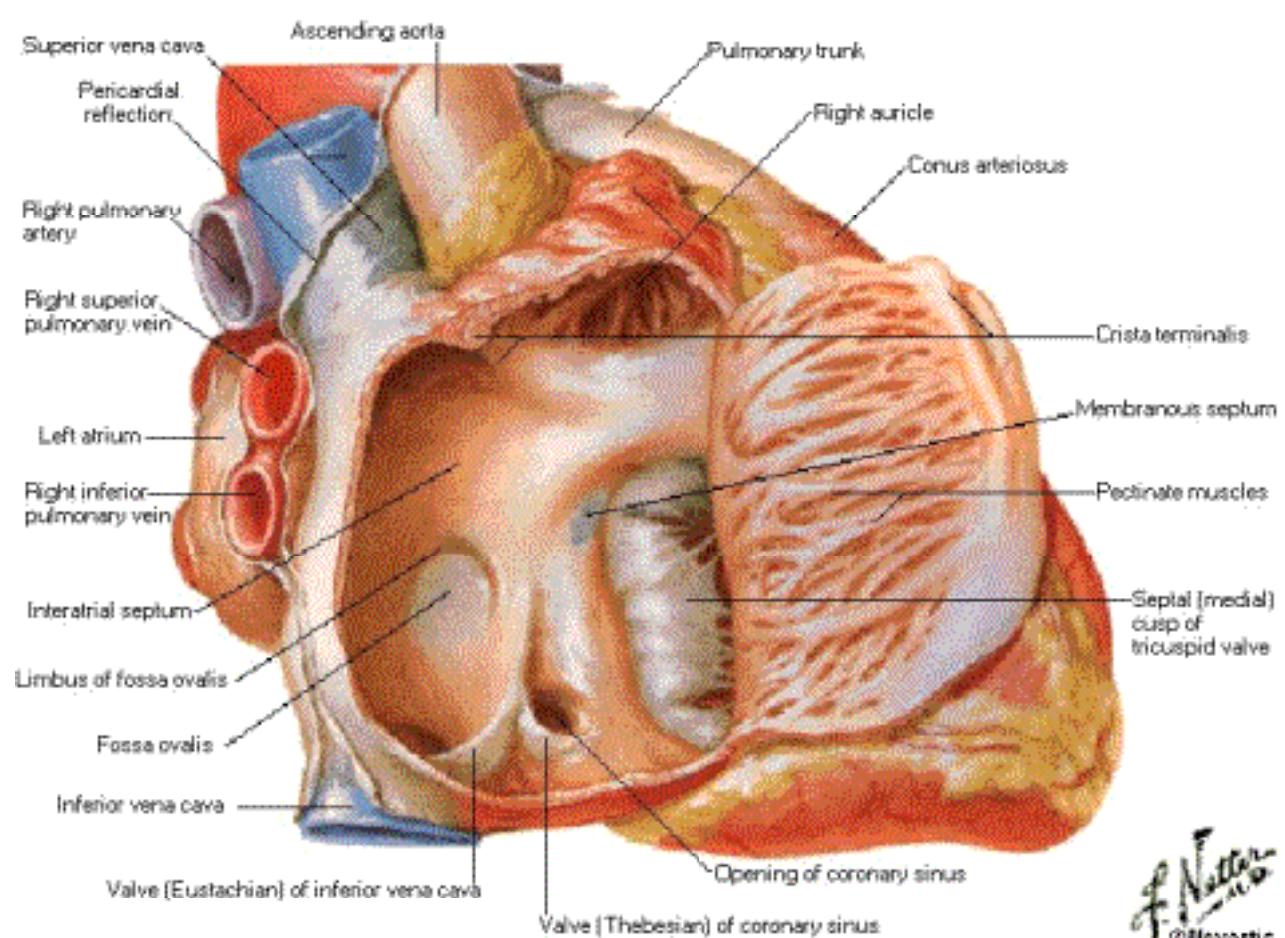
Left Coronary Artery

Arteriographic View 2



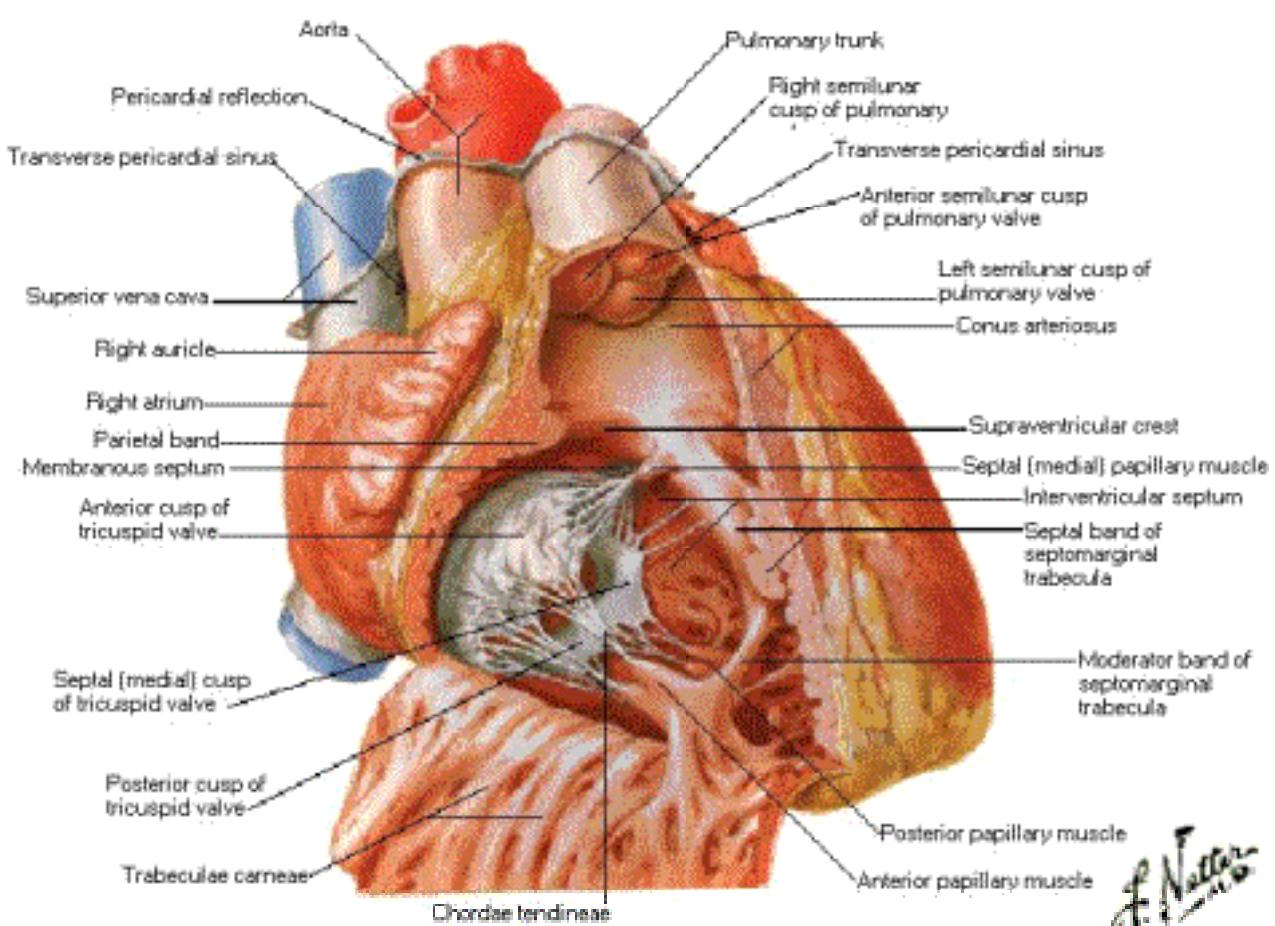
Opened Right Atrium

Right Lateral View



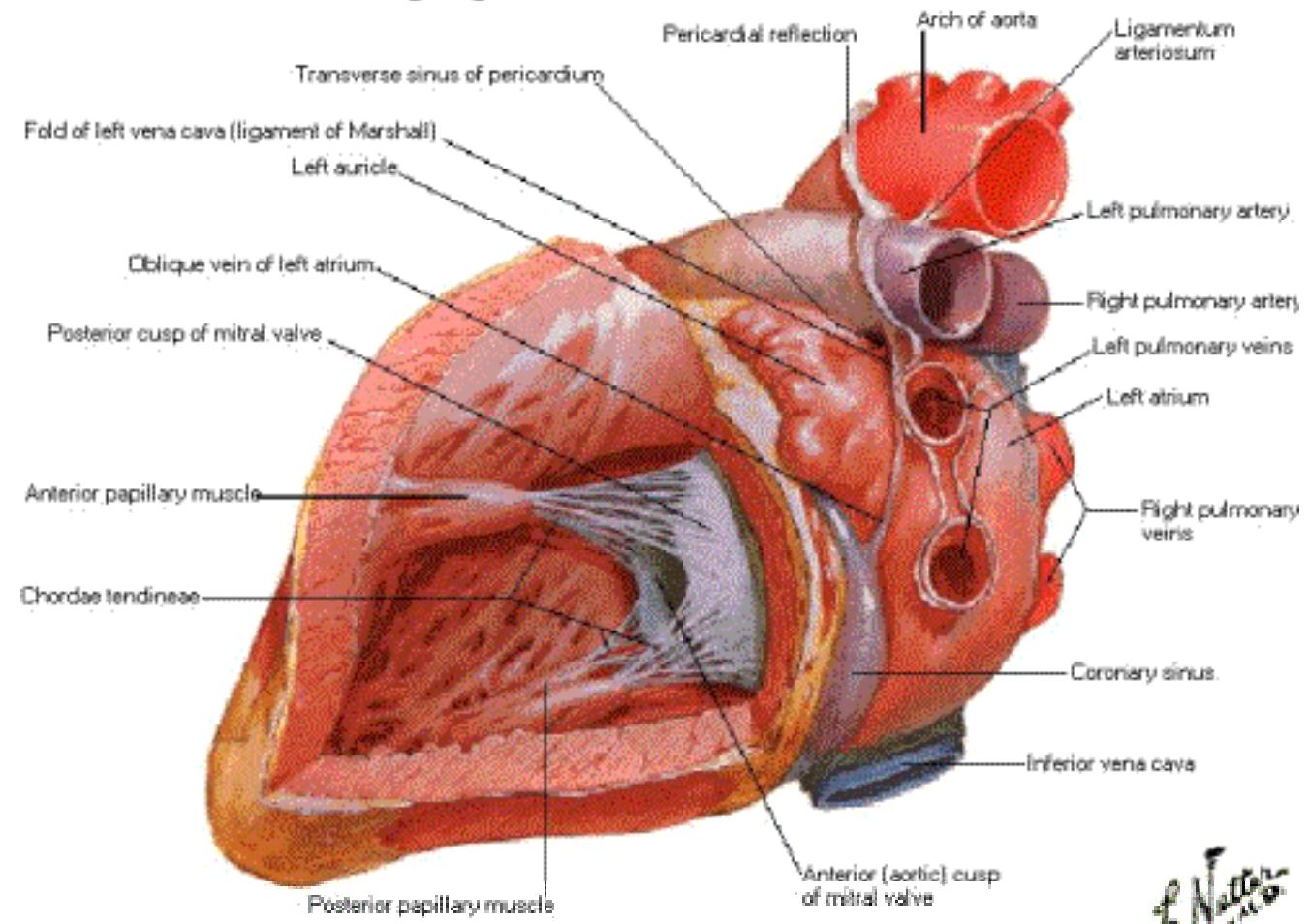
Opened Right Ventricle

Anterior View



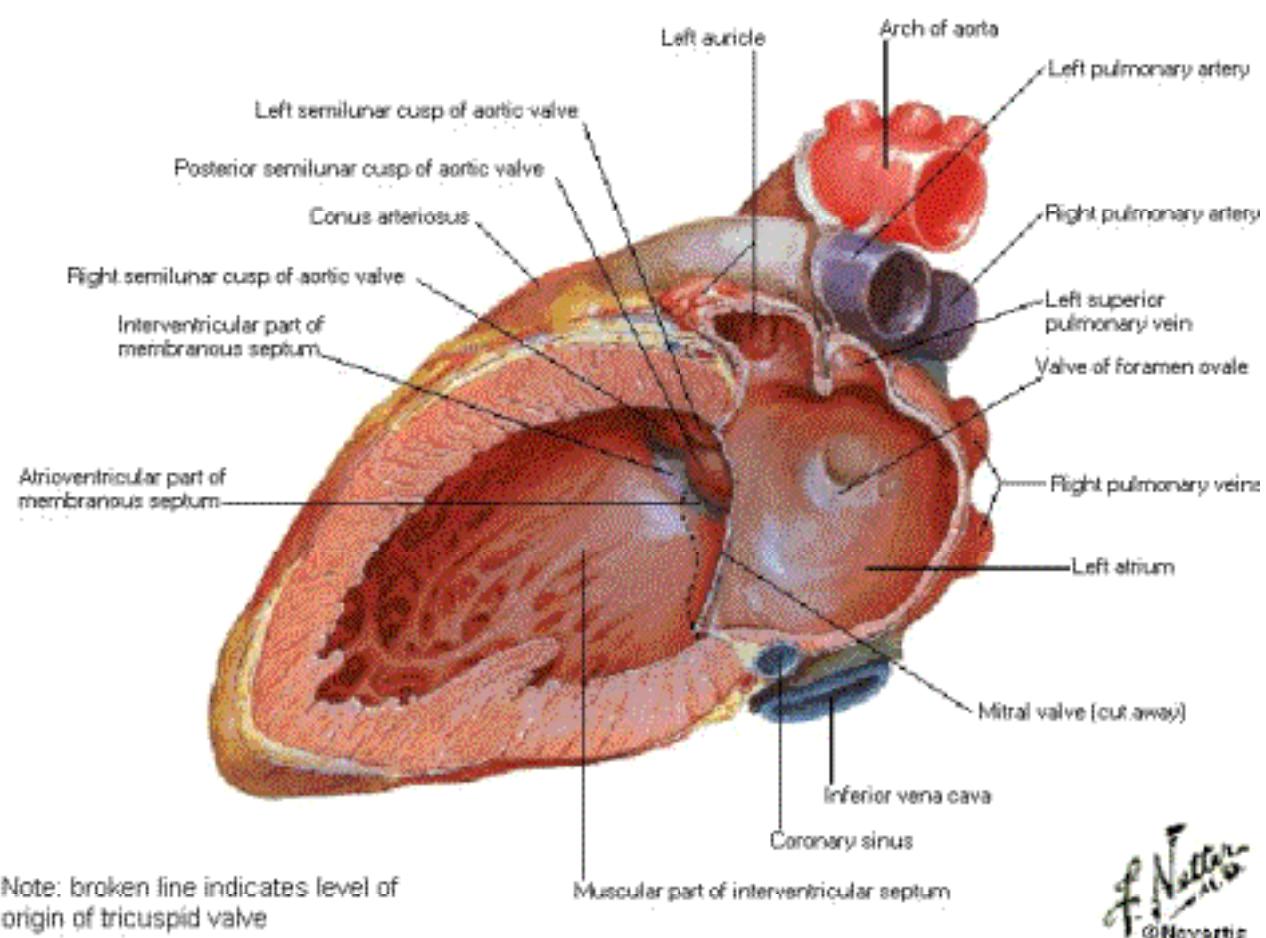
Left Ventricle

Flap Opened in Posterolateral Wall

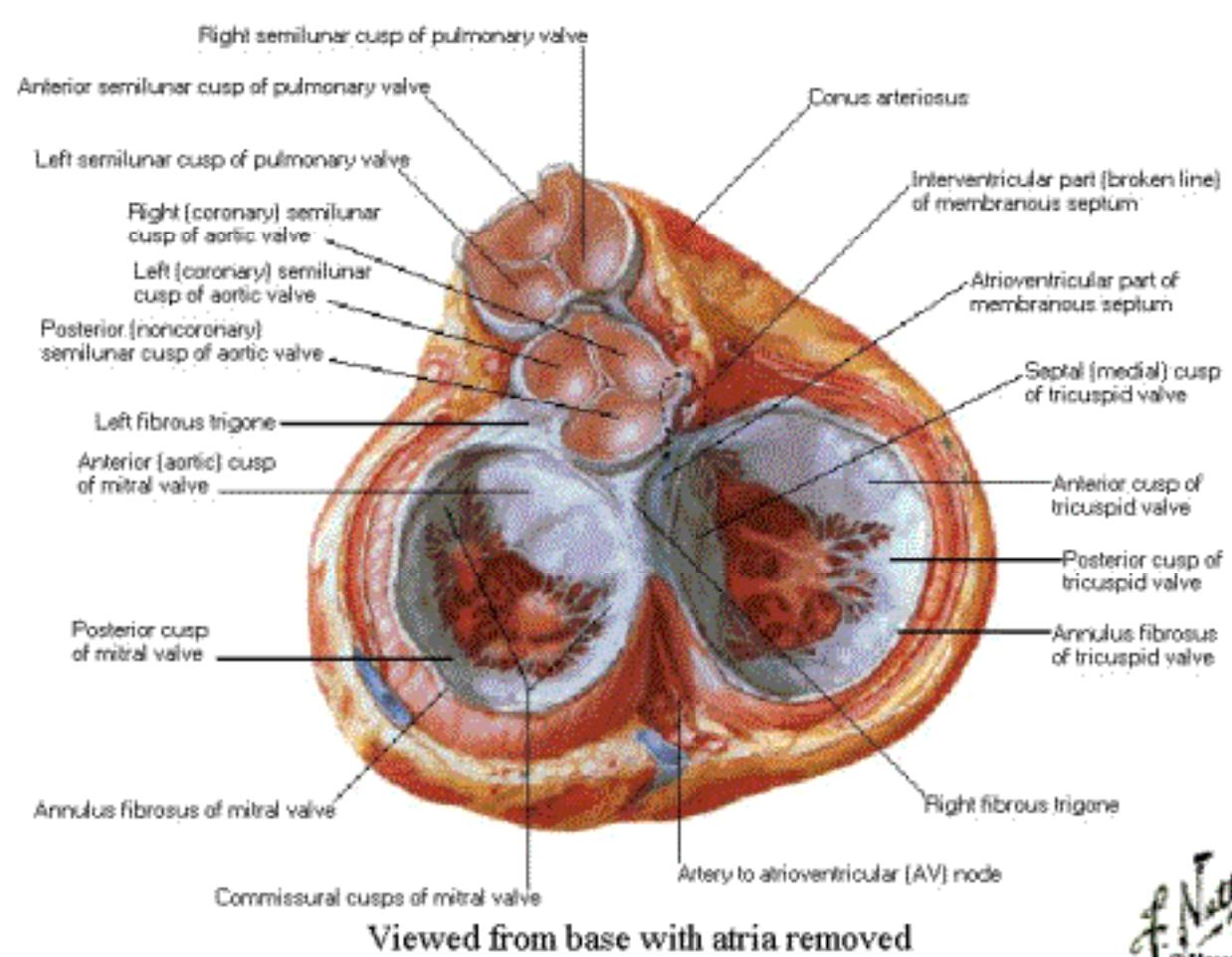


Left Atrium and Ventricle

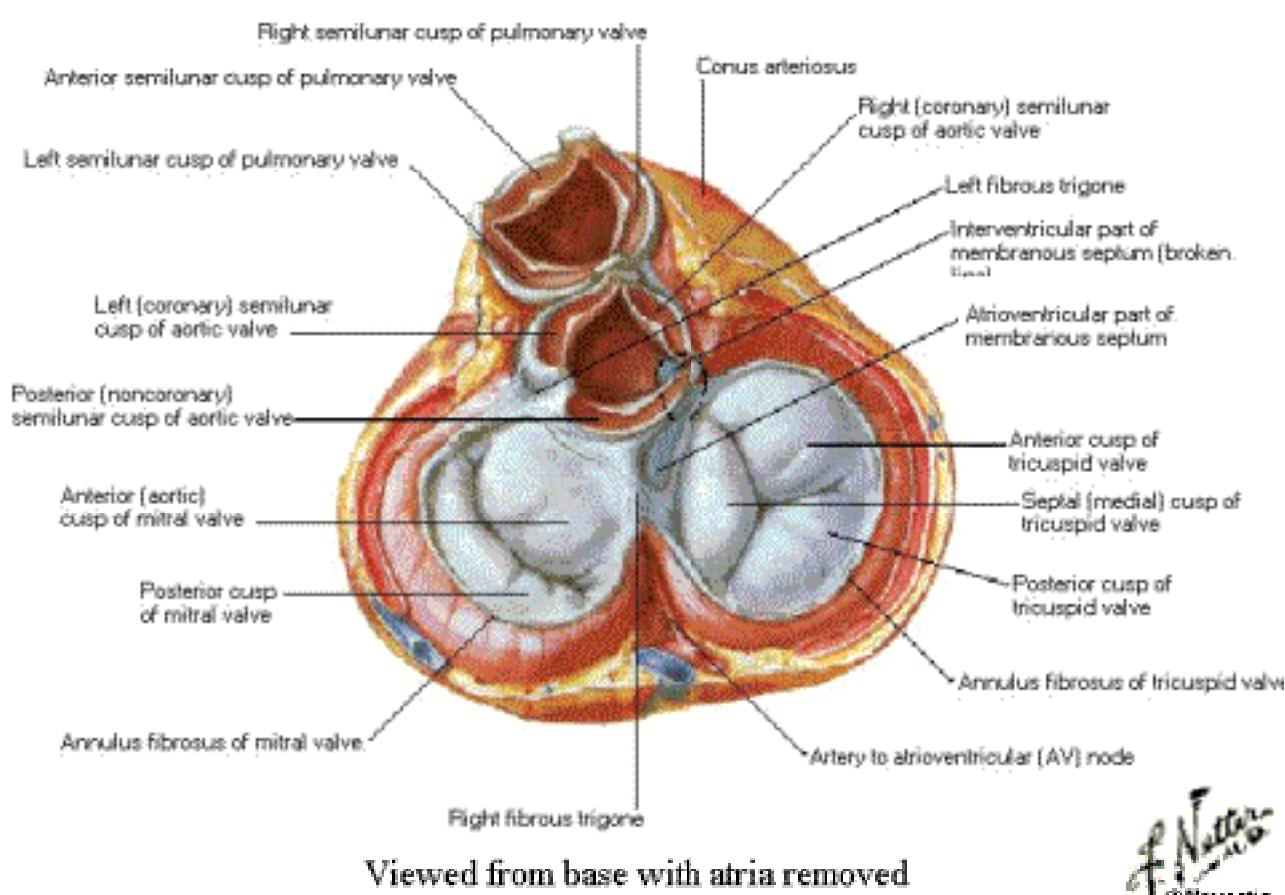
Sectioned with Mitral Valve Cut Away



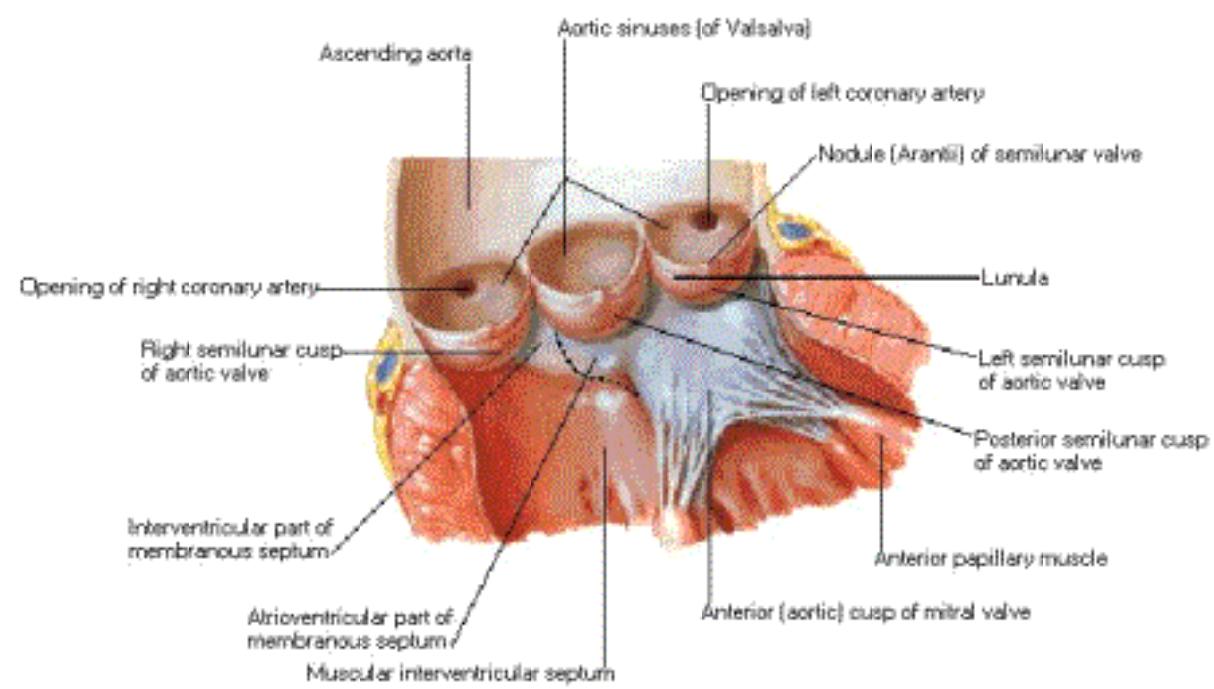
Valves of Heart in Diastole



Valves of Heart in Systole



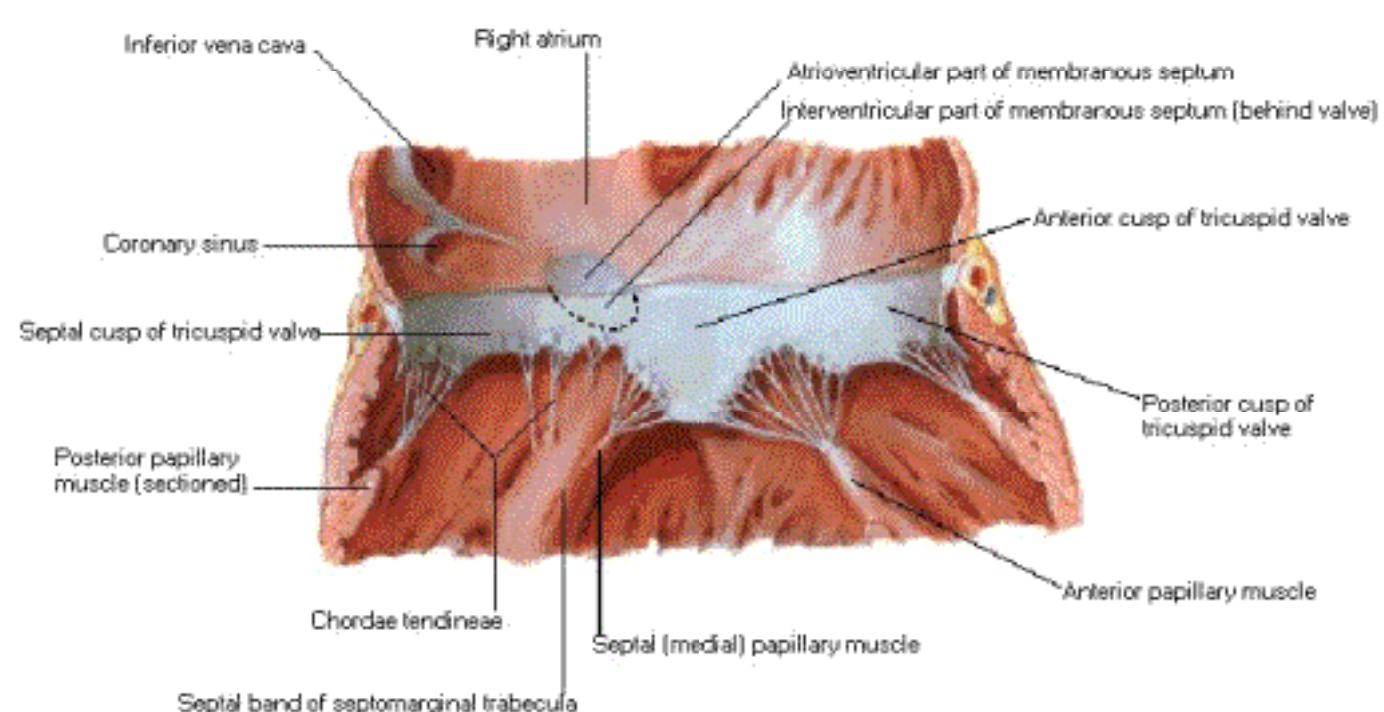
Aortic Valve



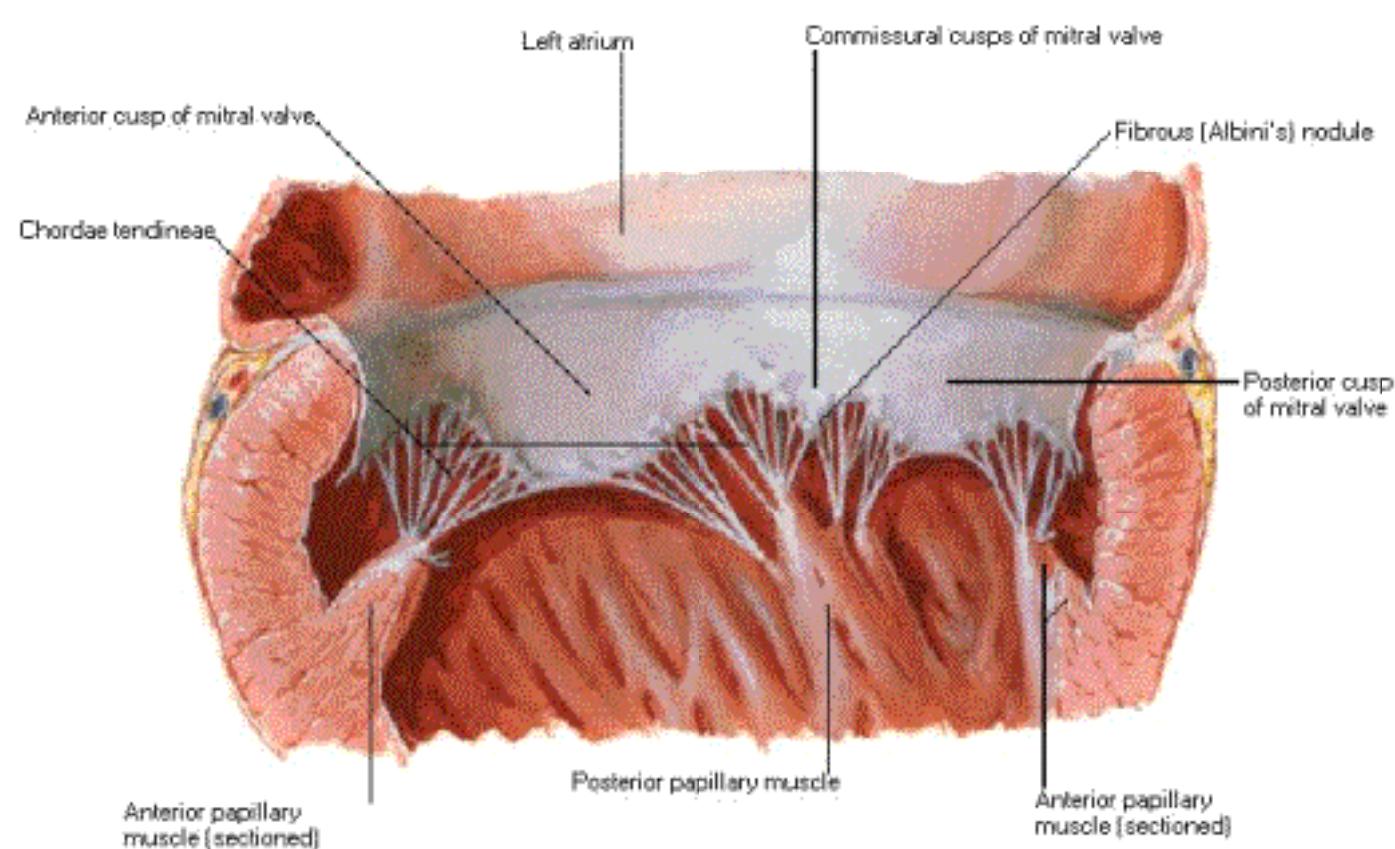
Note: broken line indicates level of origin of
tricuspid valve on opposite side of septum.



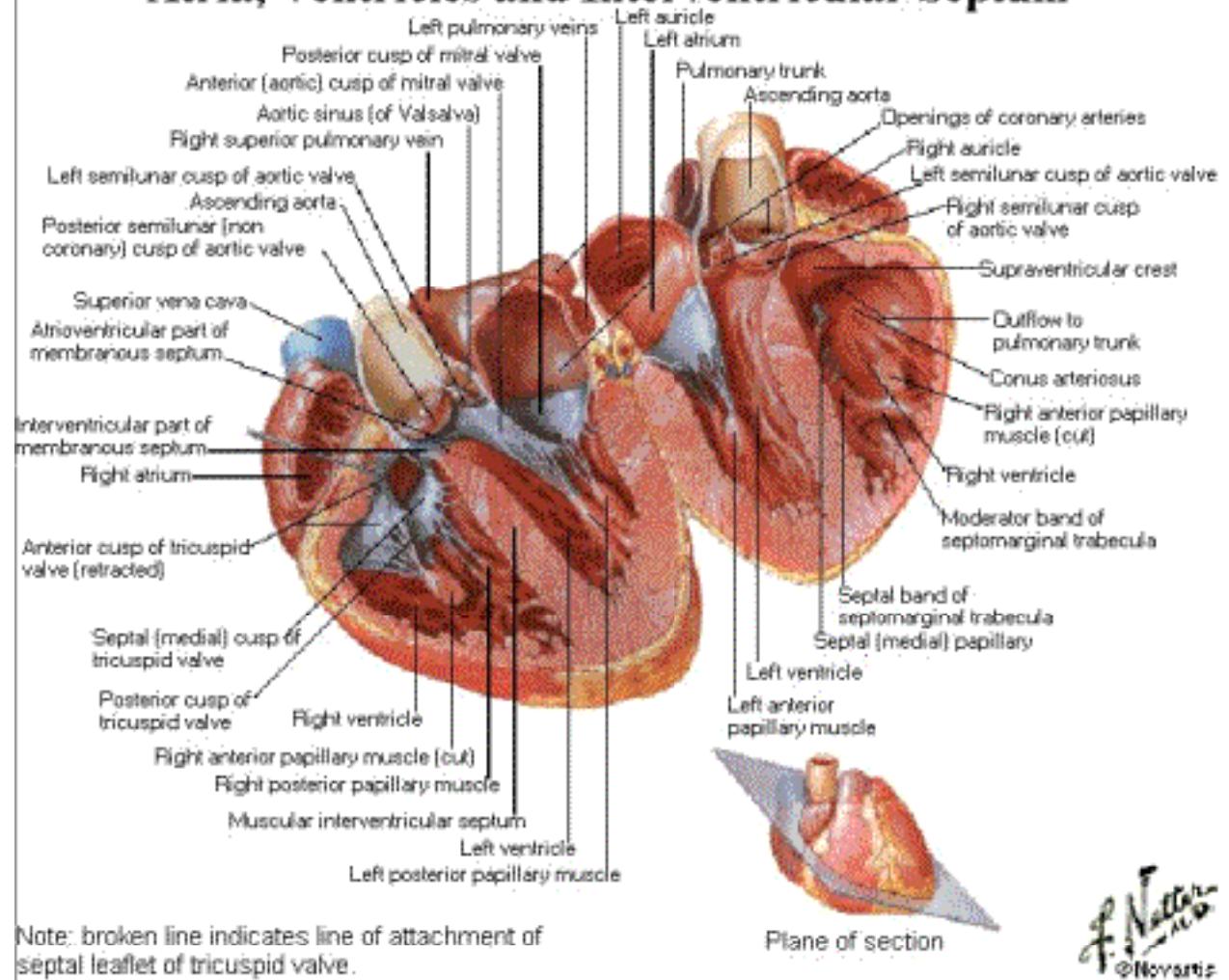
Tricuspid [Right Atrioventricular] Valve



Mitral [Left Atrioventricular] Valve

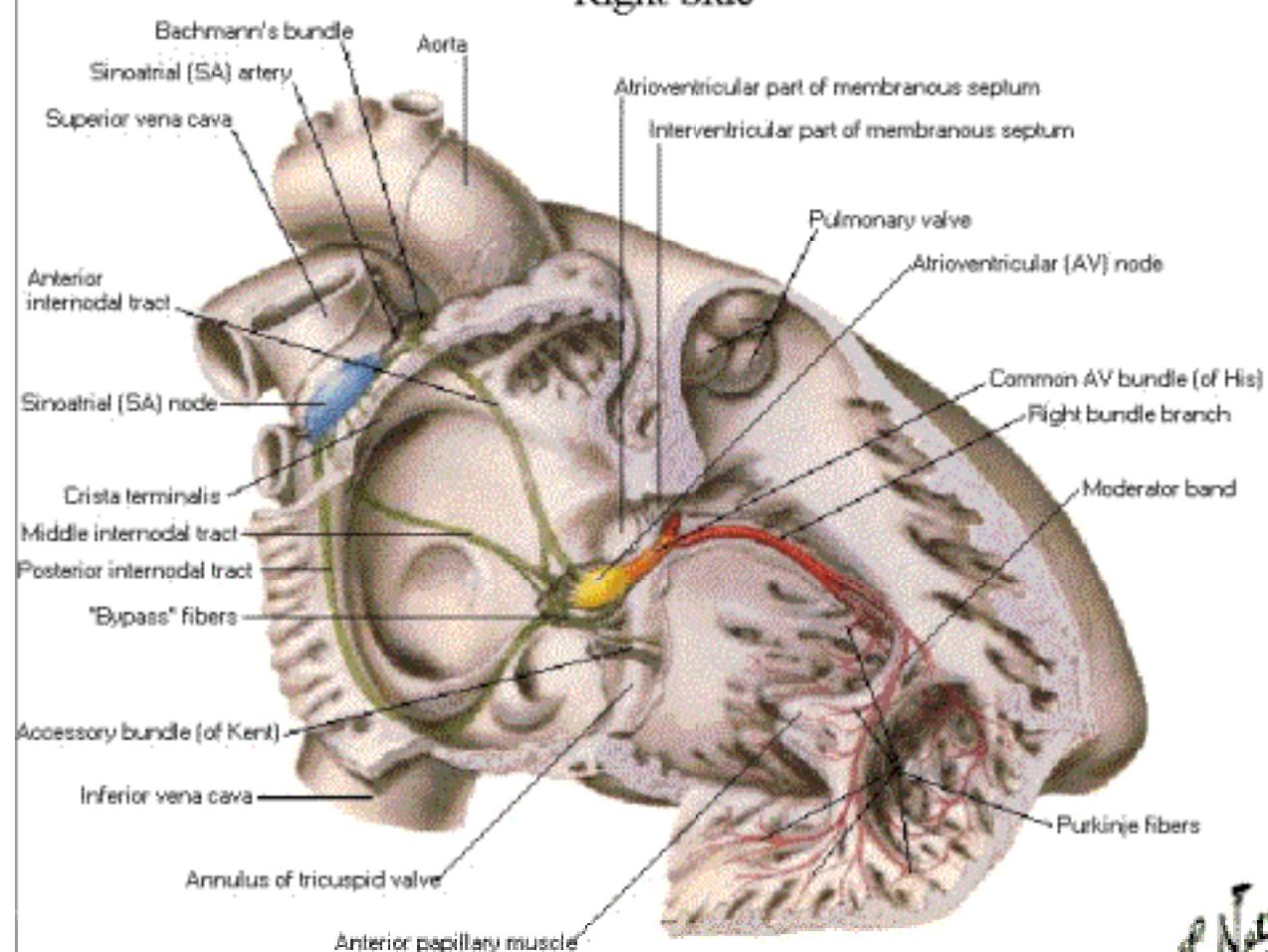


Atria, Ventricles and Interventricular Septum



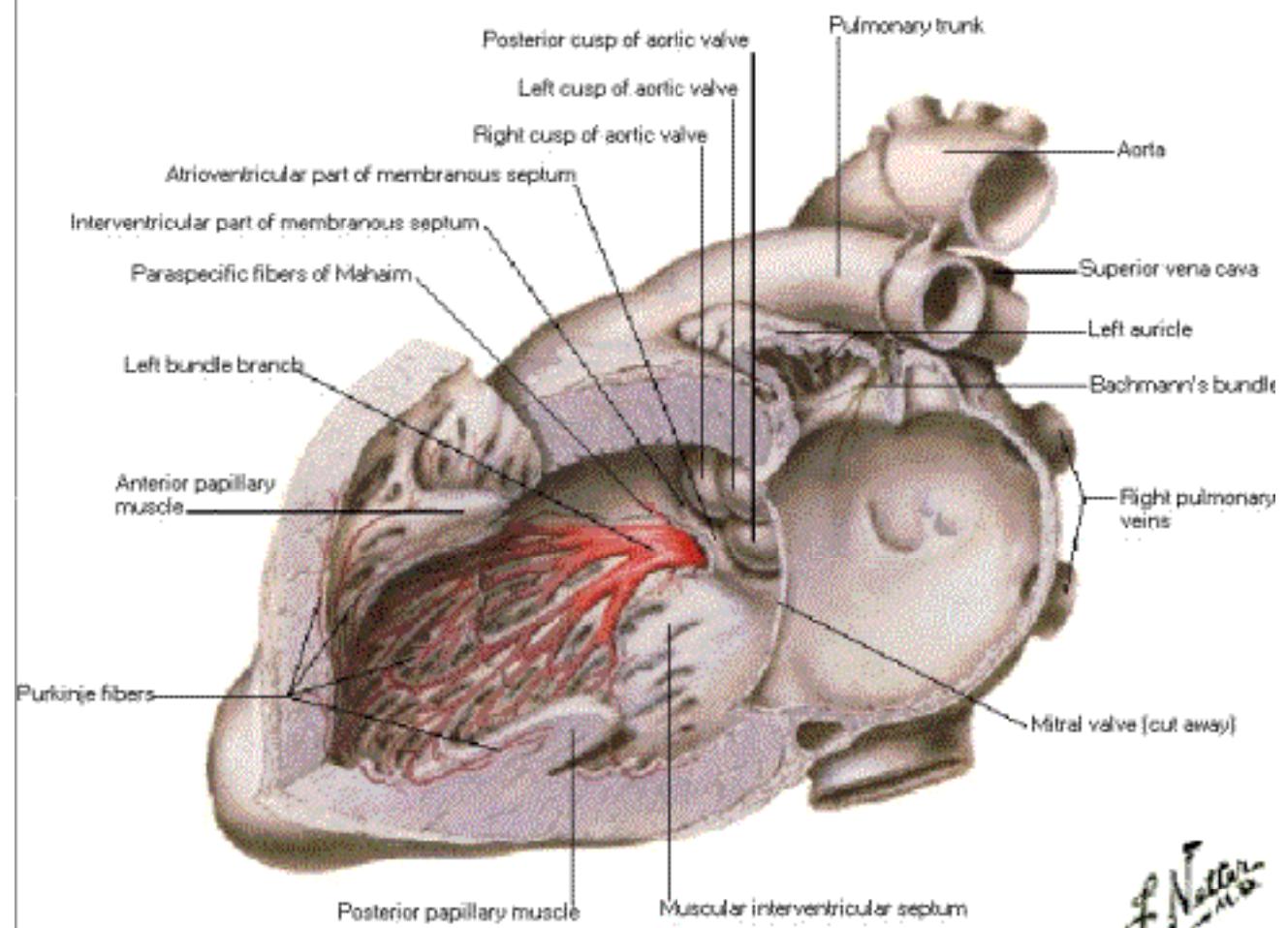
Conduction System of Heart

Right Side



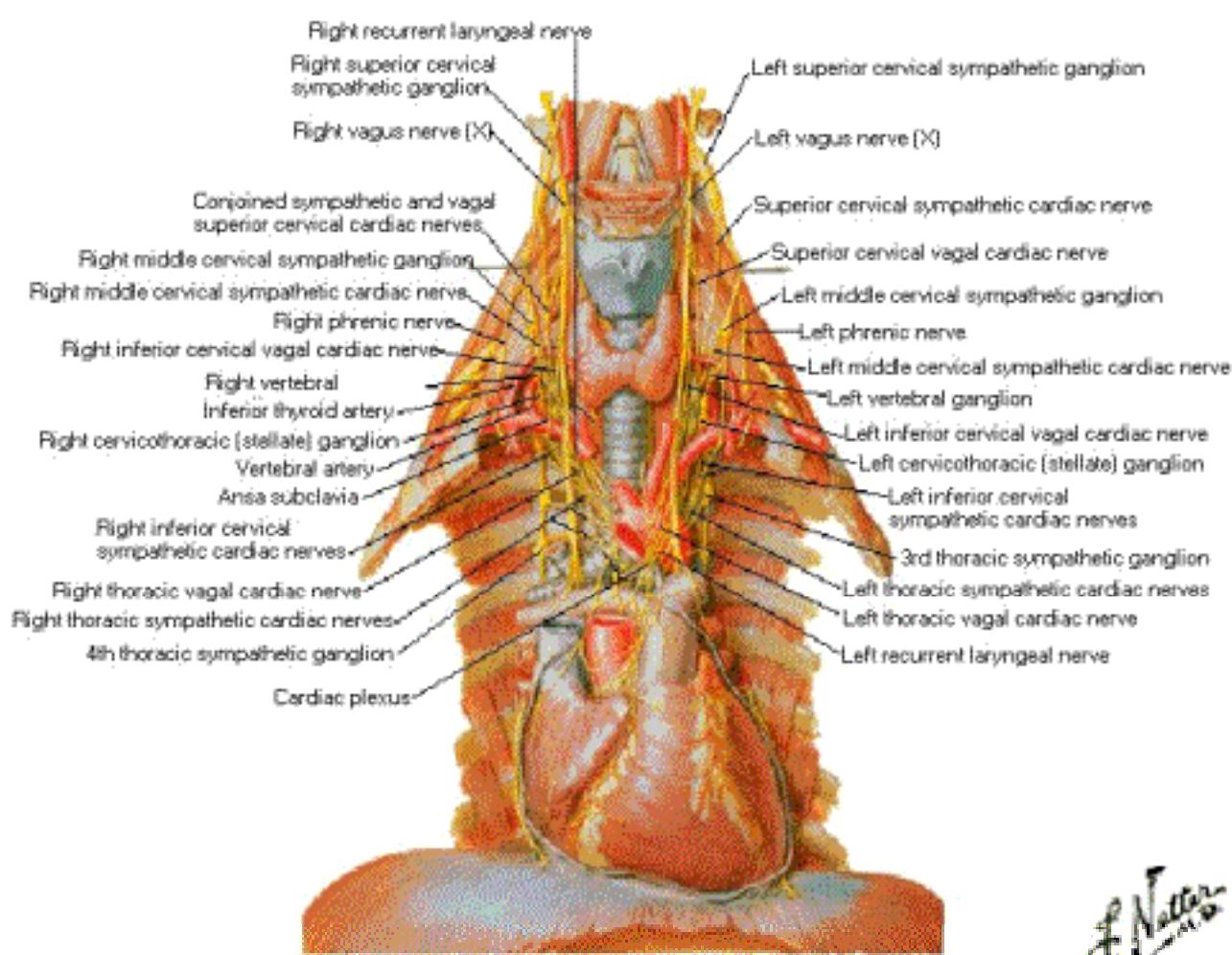
Conduction System of Heart

Left Side



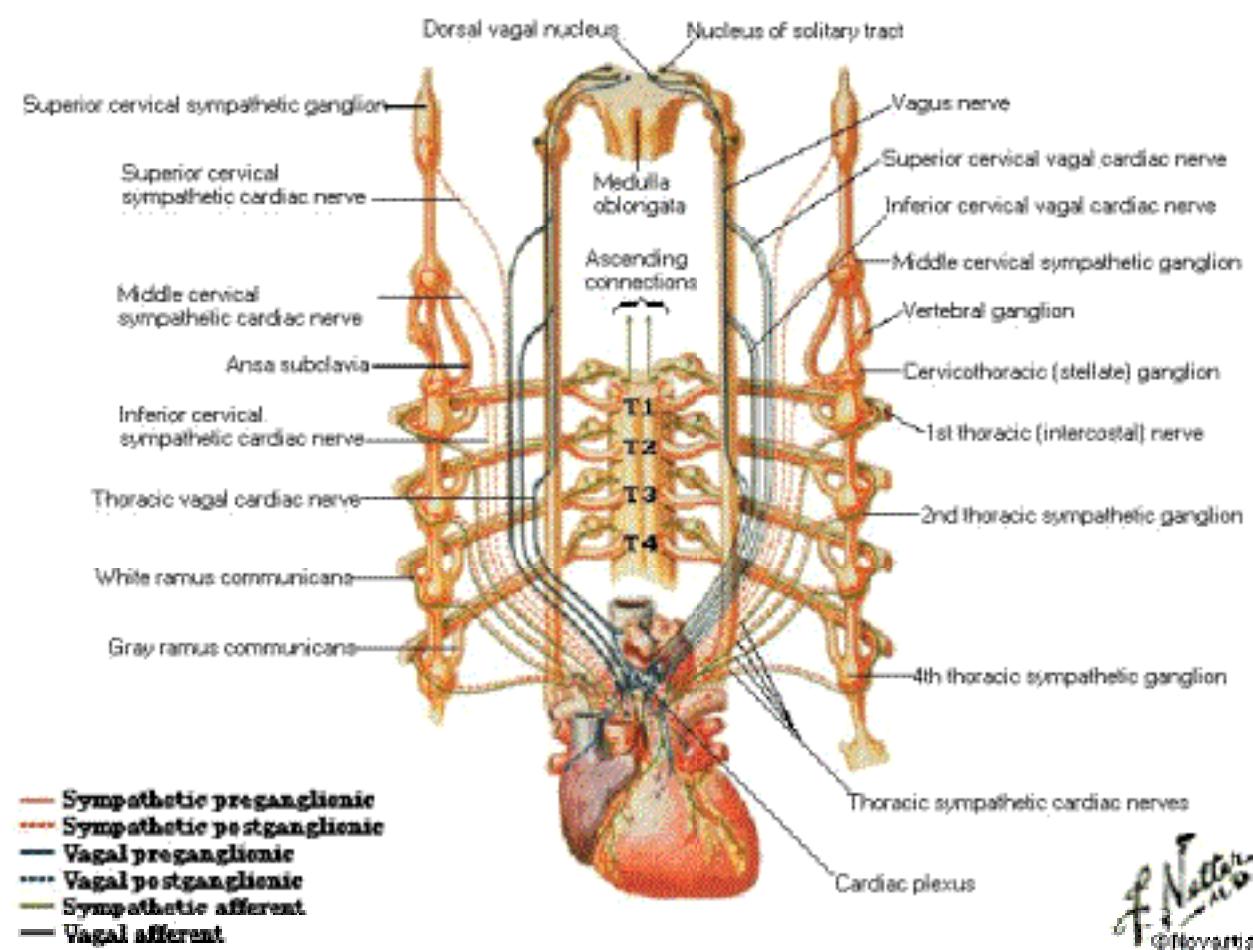
F. Netter MD

Nerves of Heart



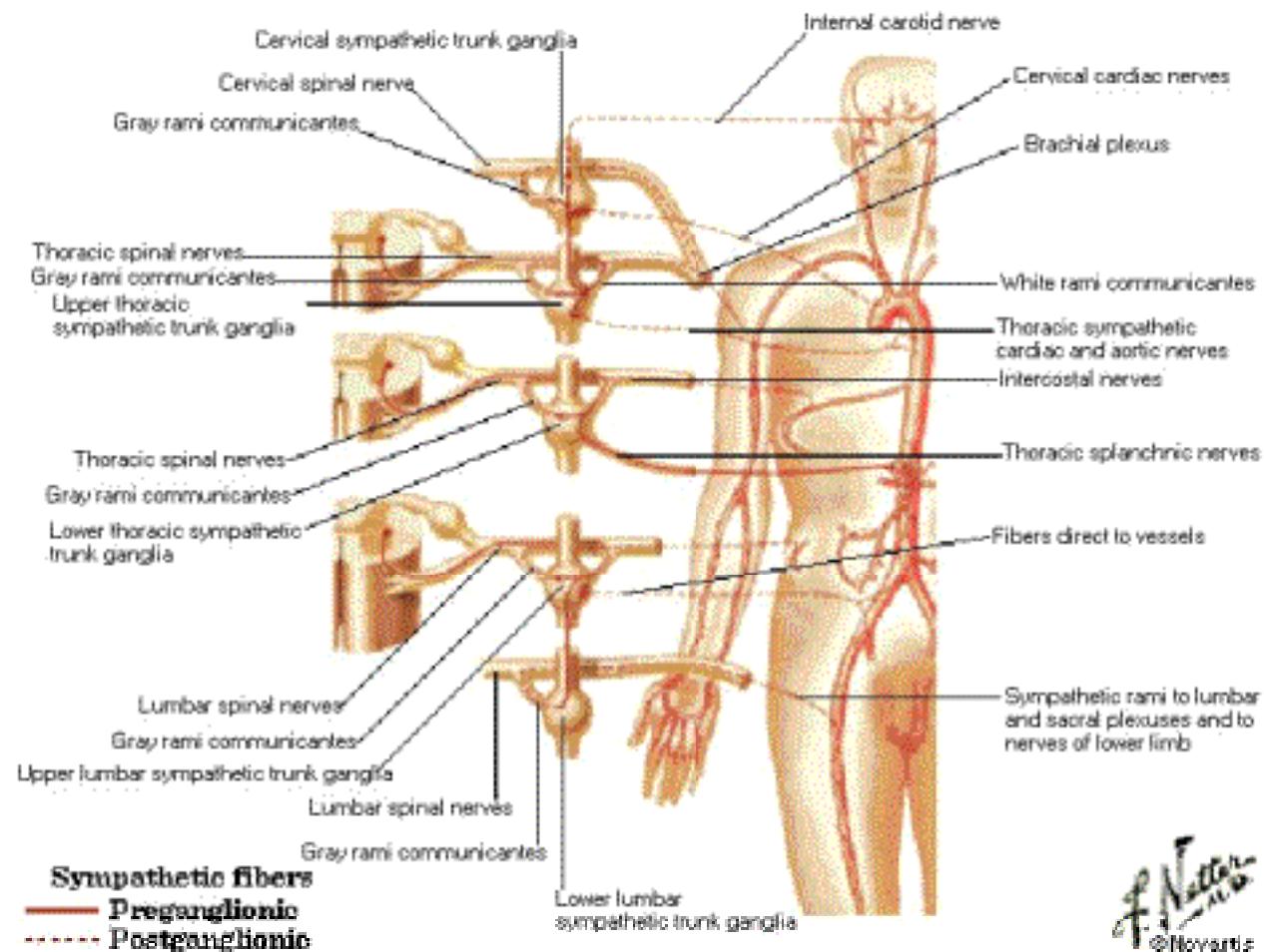
Innervation of Heart

Schema

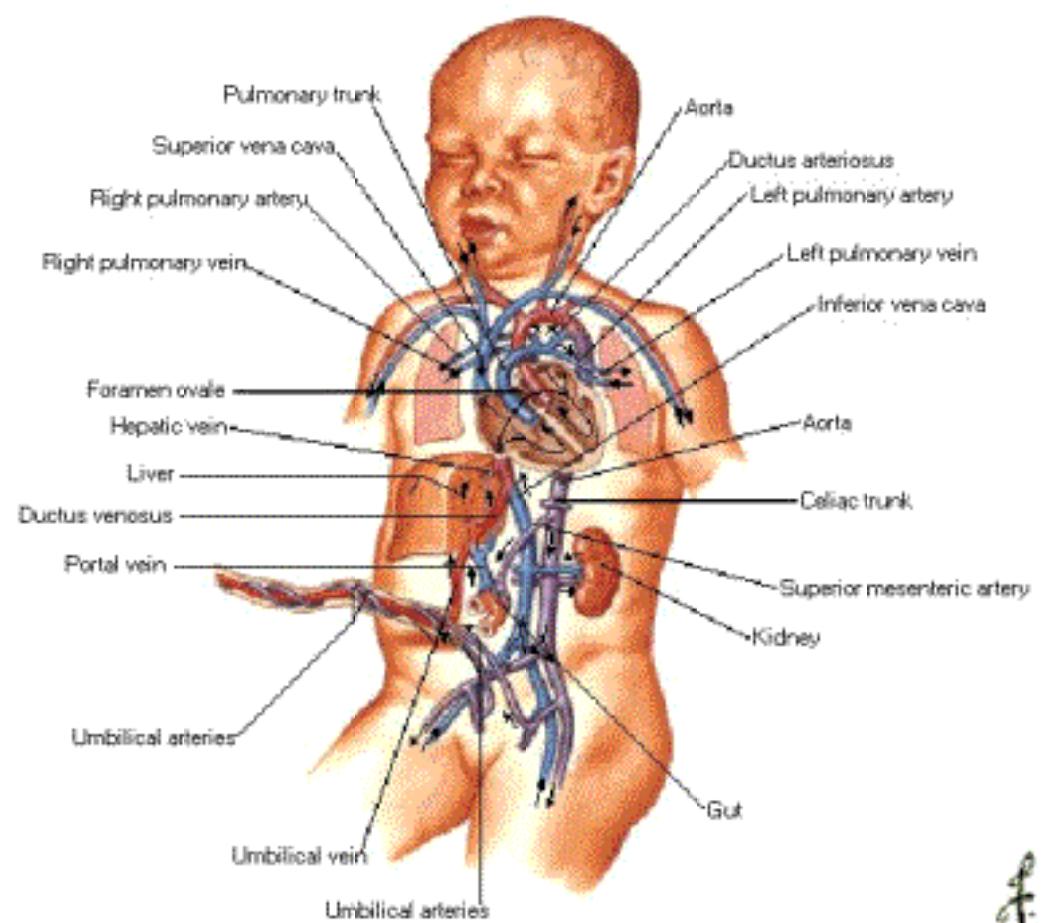


Innervation of Blood Vessels

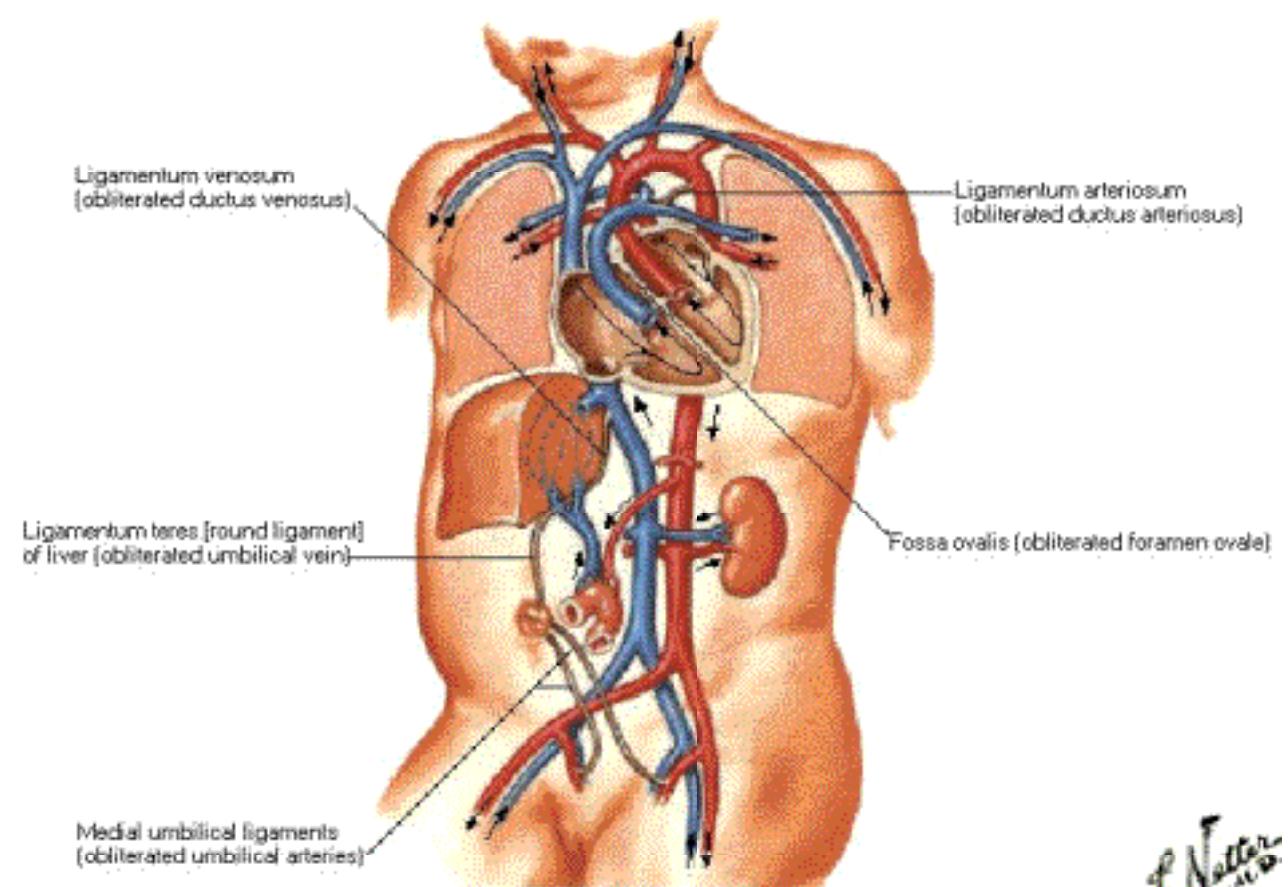
Schema



Prenatal Circulation

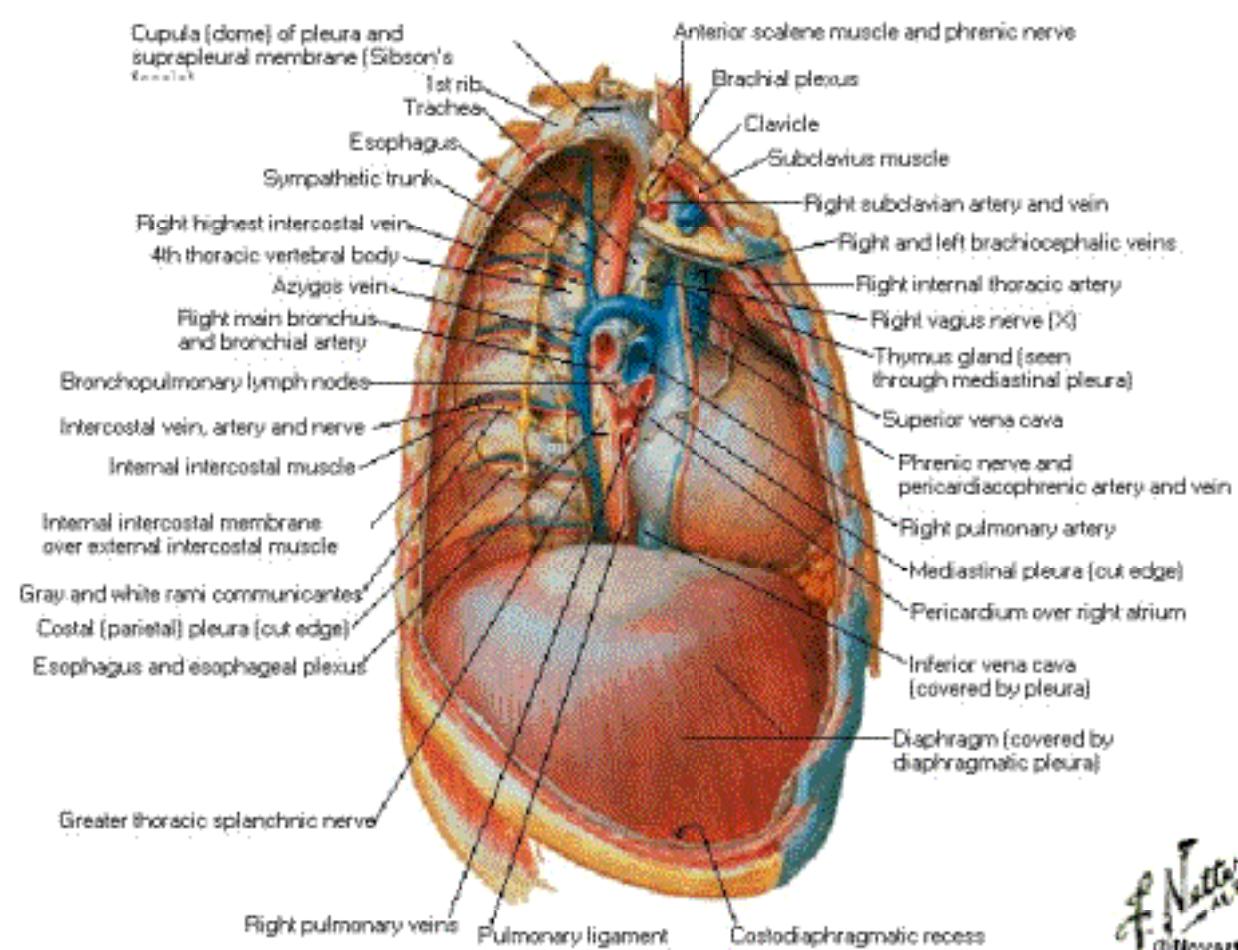


Postnatal Circulation



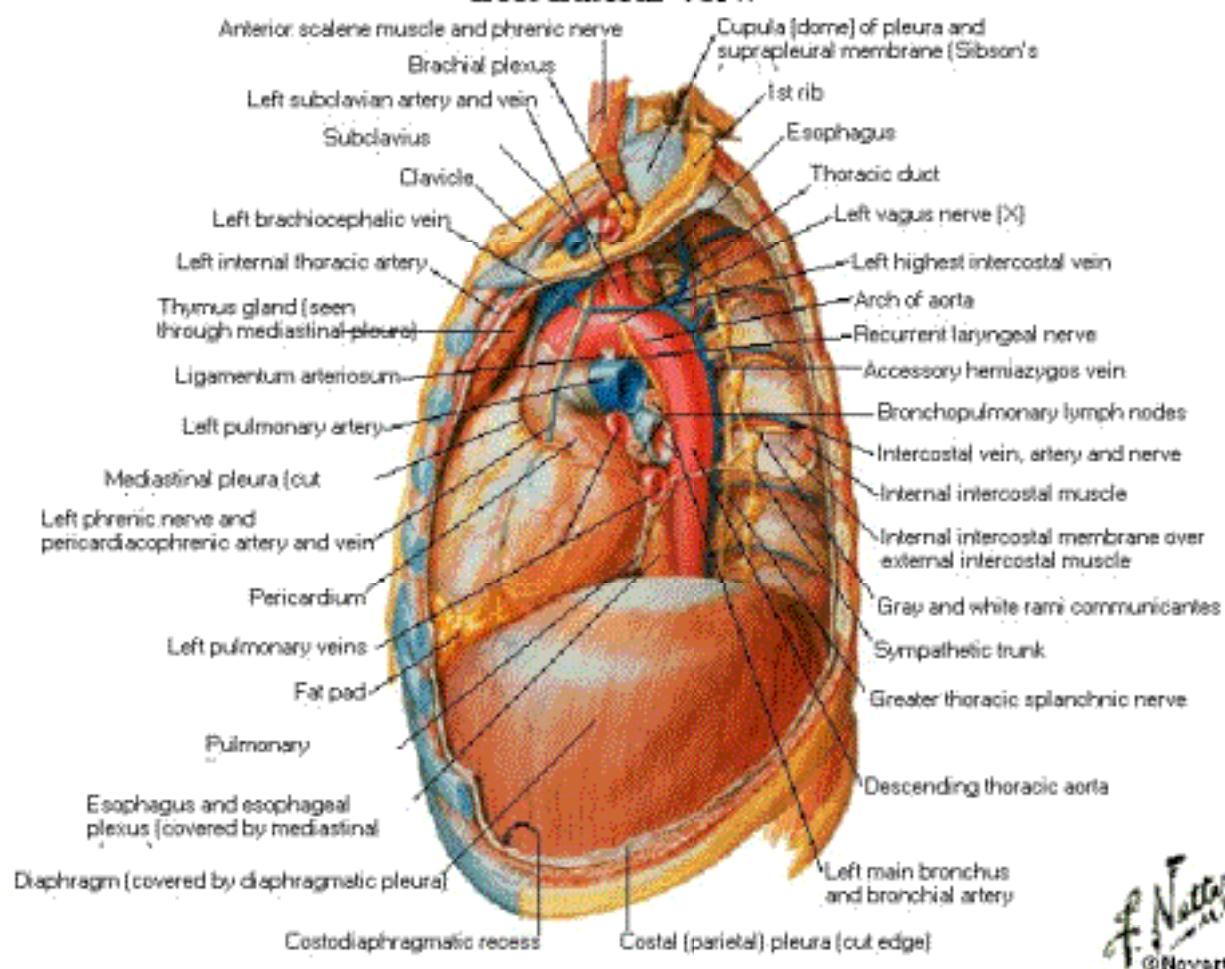
Mediastinum

Right Lateral View

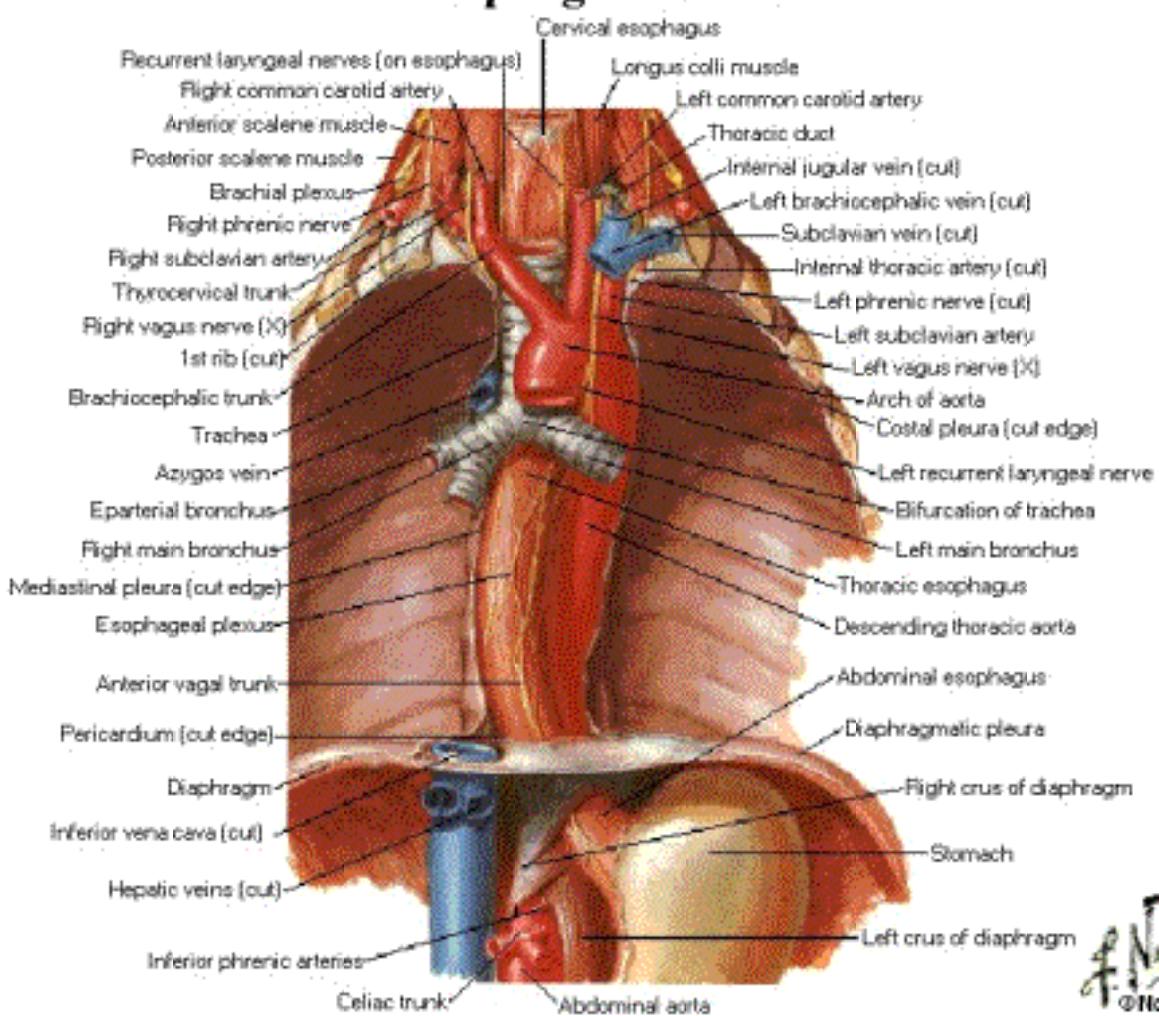


Mediastinum

Left Lateral View

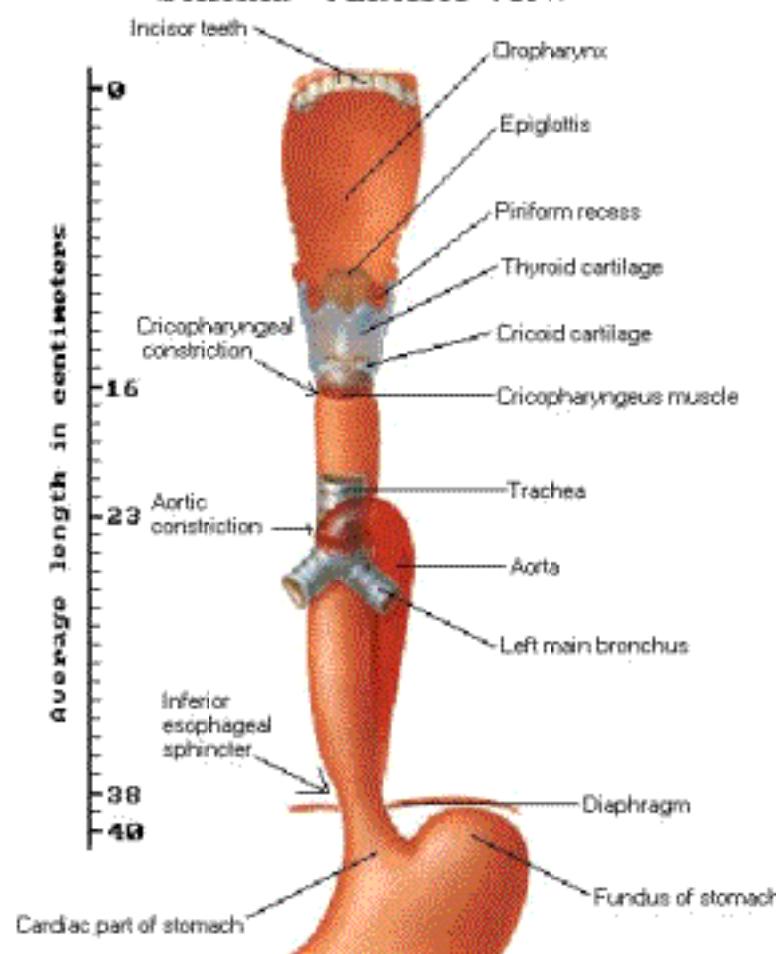


Esophagus in Situ



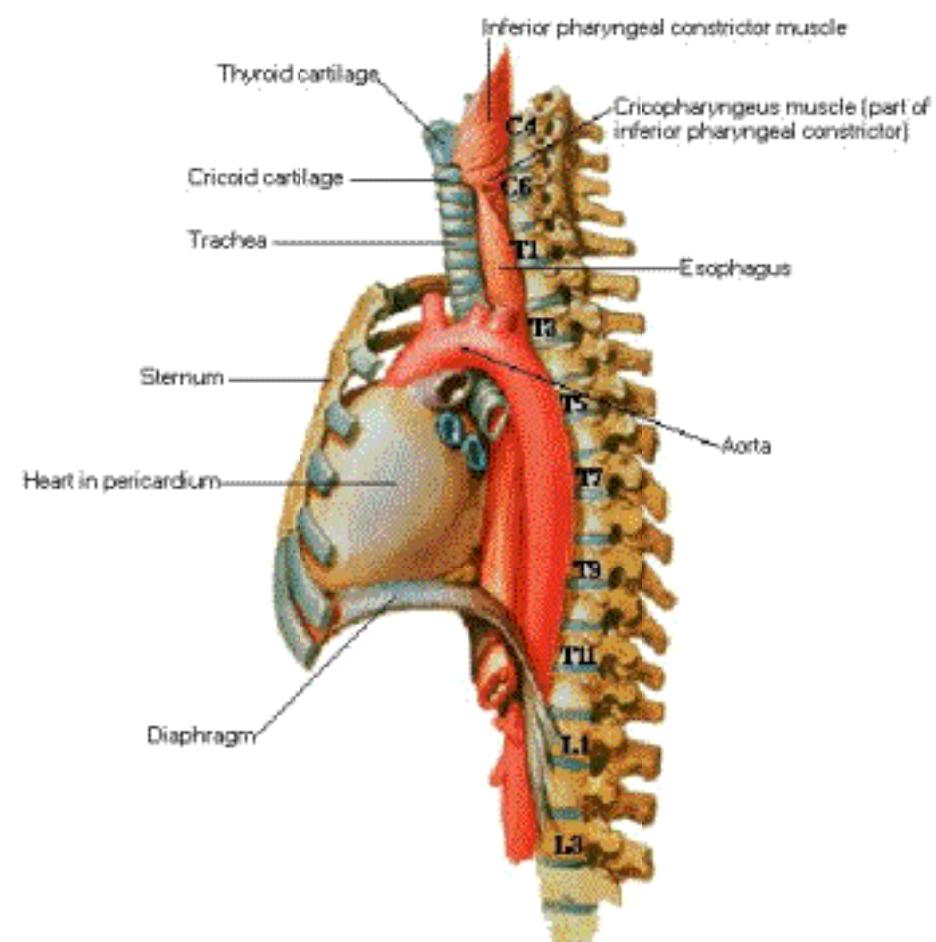
Topography and Constrictions of Esophagus

Schema - Anterior View

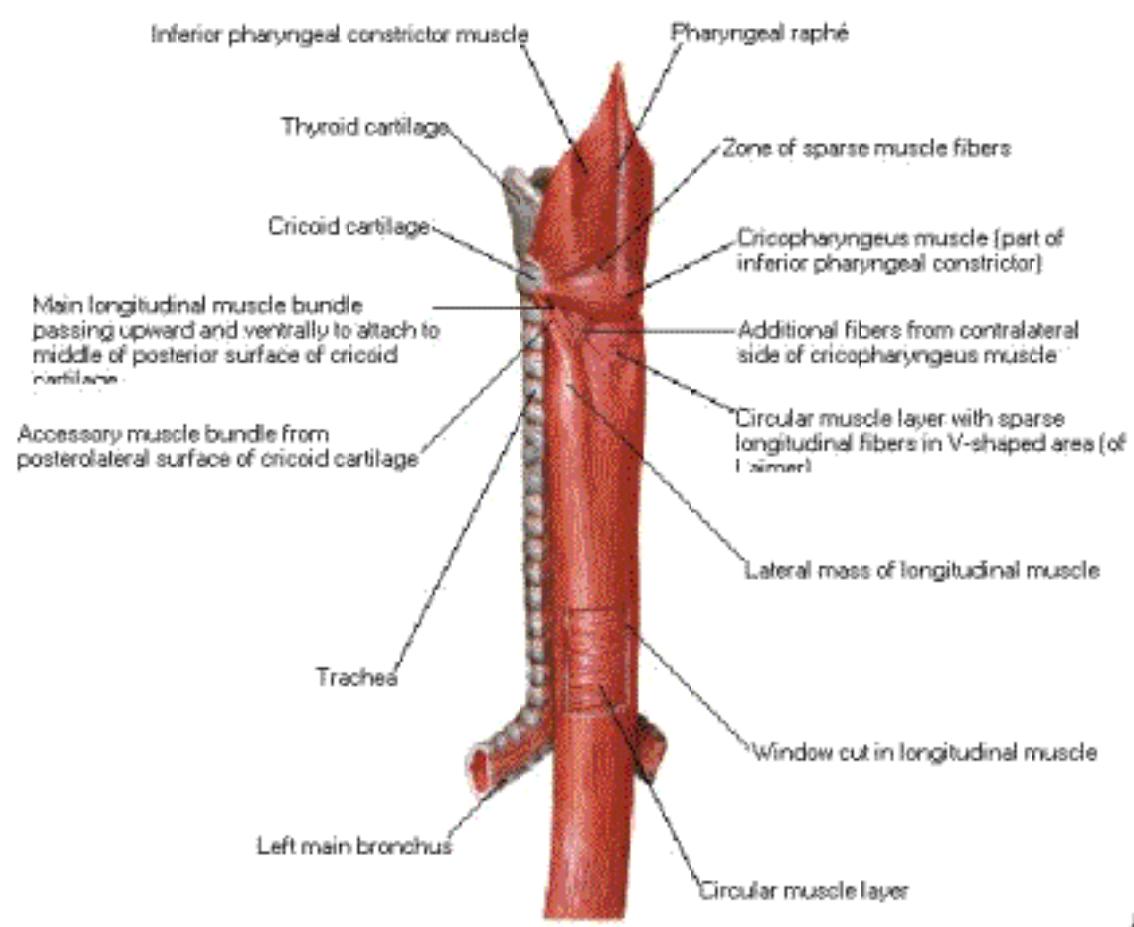


Topography and Constrictions of Esophagus

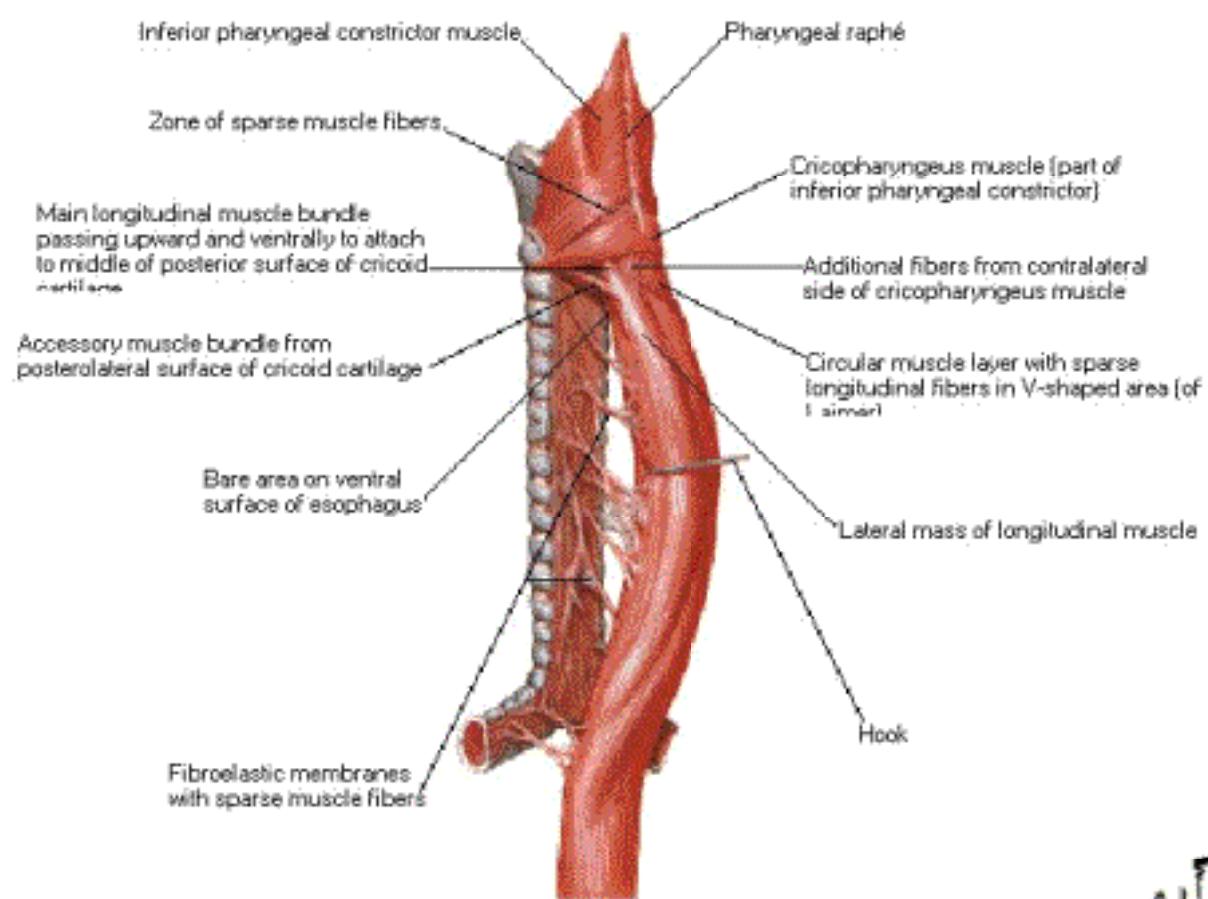
Lateral View



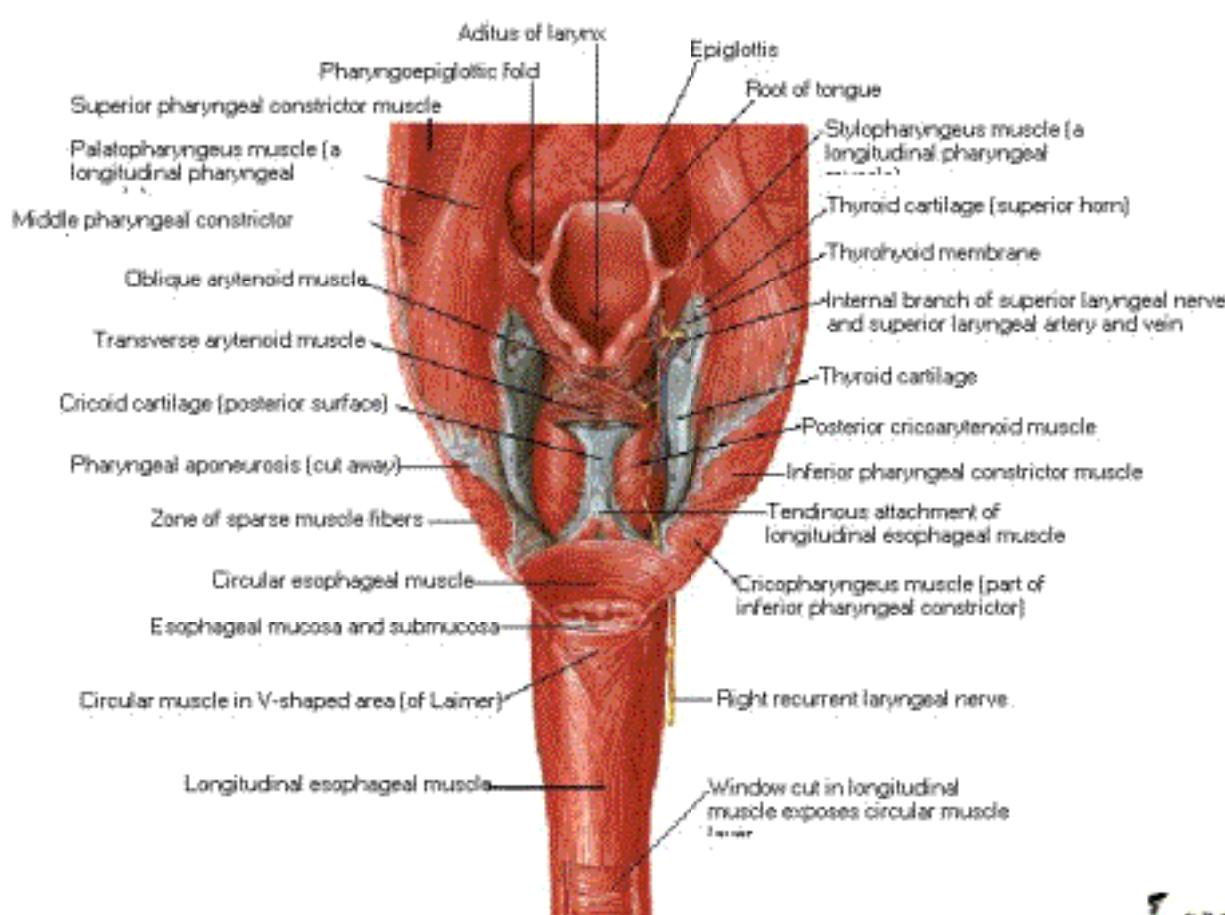
Musculature of Esophagus 1



Musculature of Esophagus 2



Pharyngoesophageal Junction

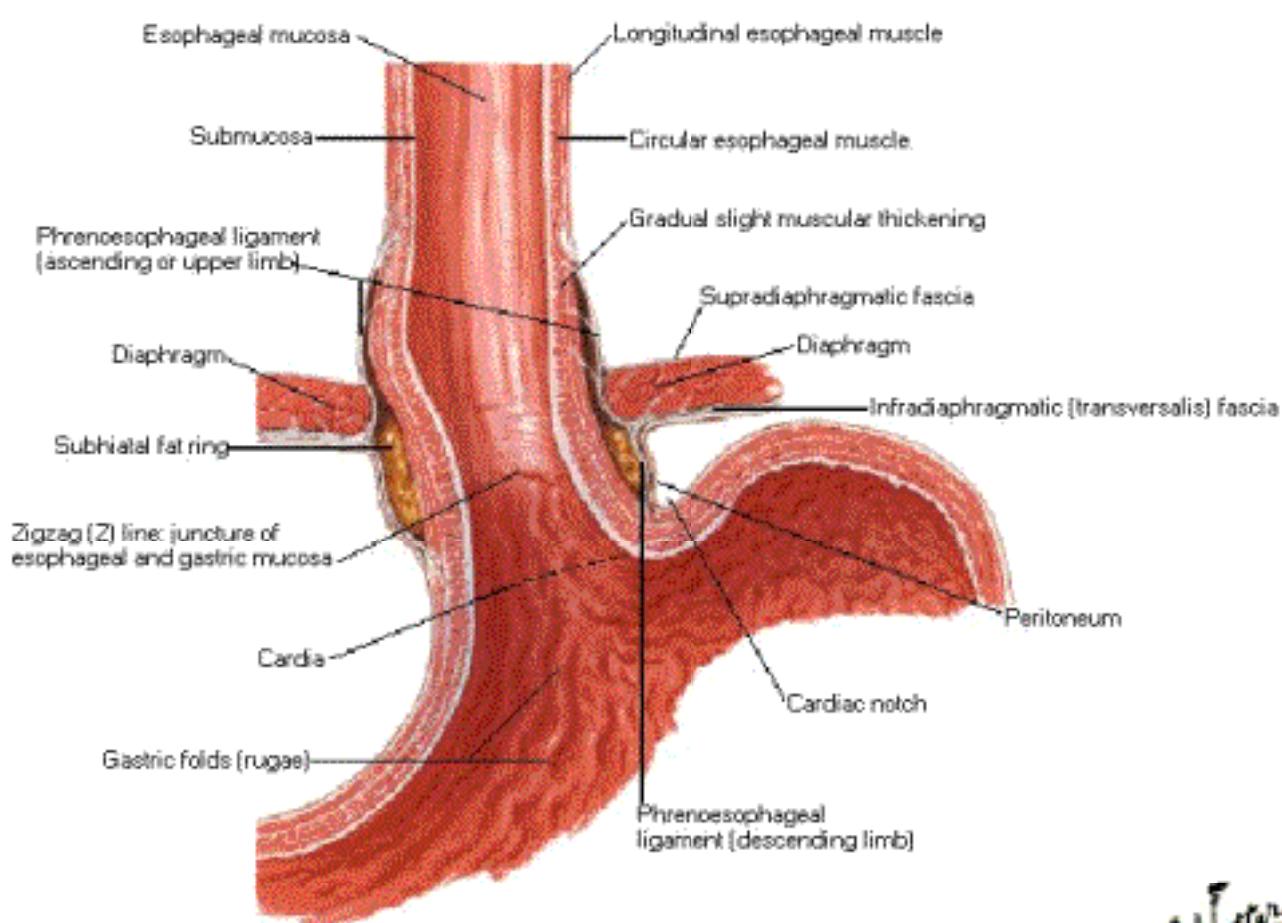


Posterior view with pharynx opened and mucosa removed



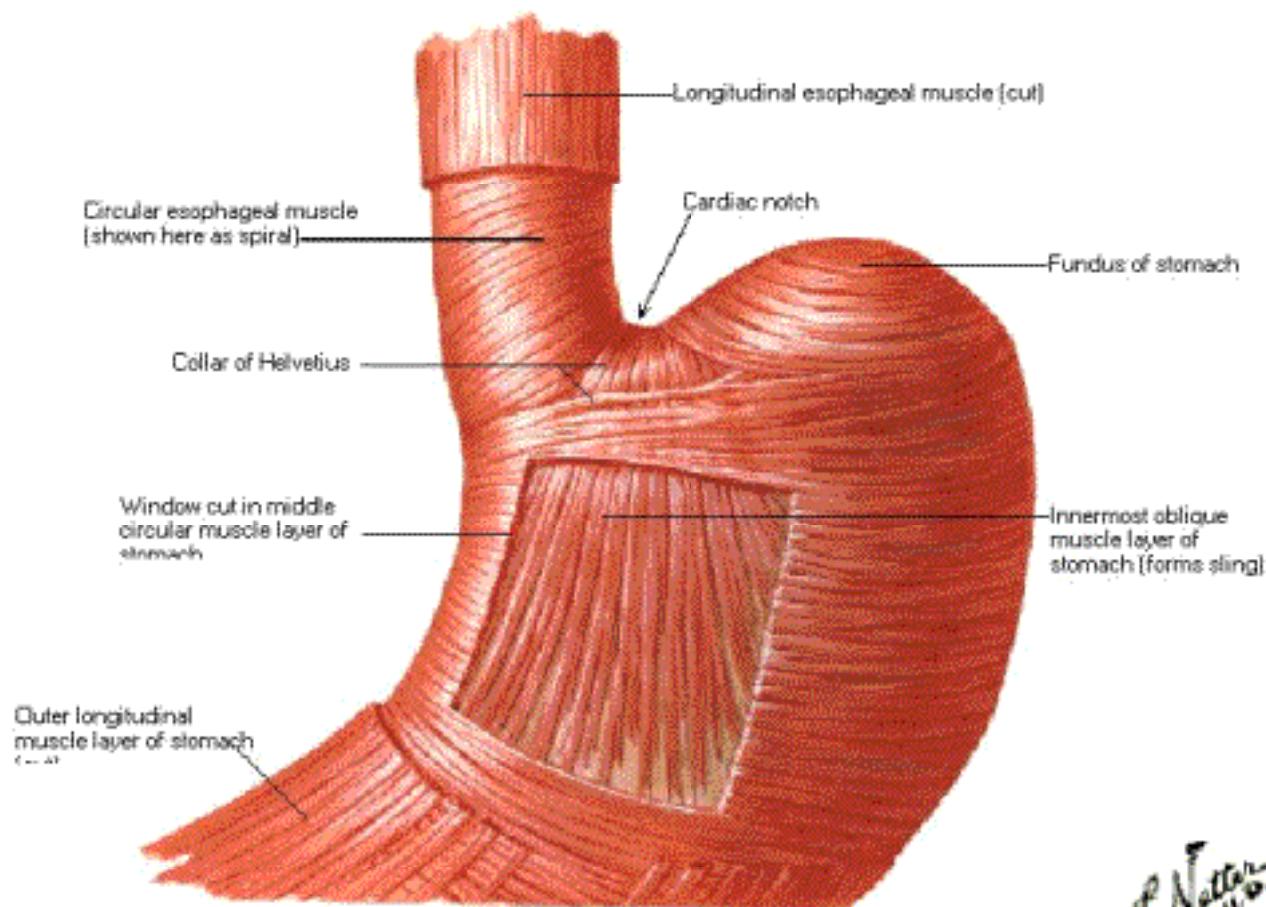
Esophagogastric Junction

Coronal Section

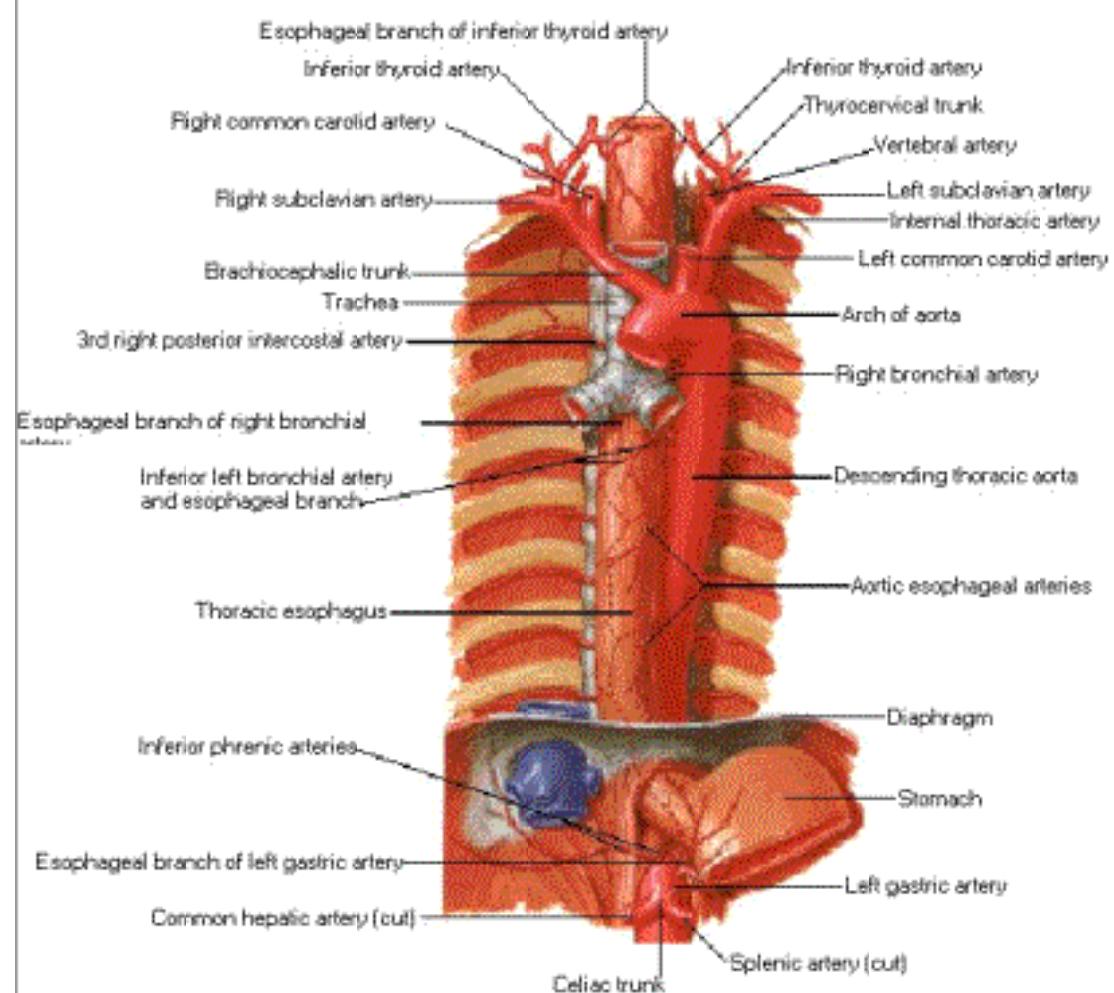


Esophagogastric Junction

Anterior View

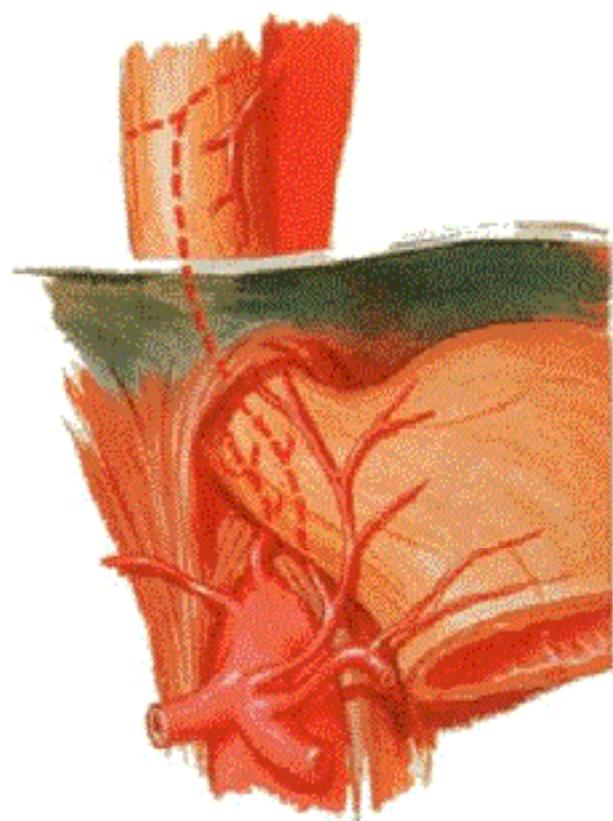


Arteries of Esophagus



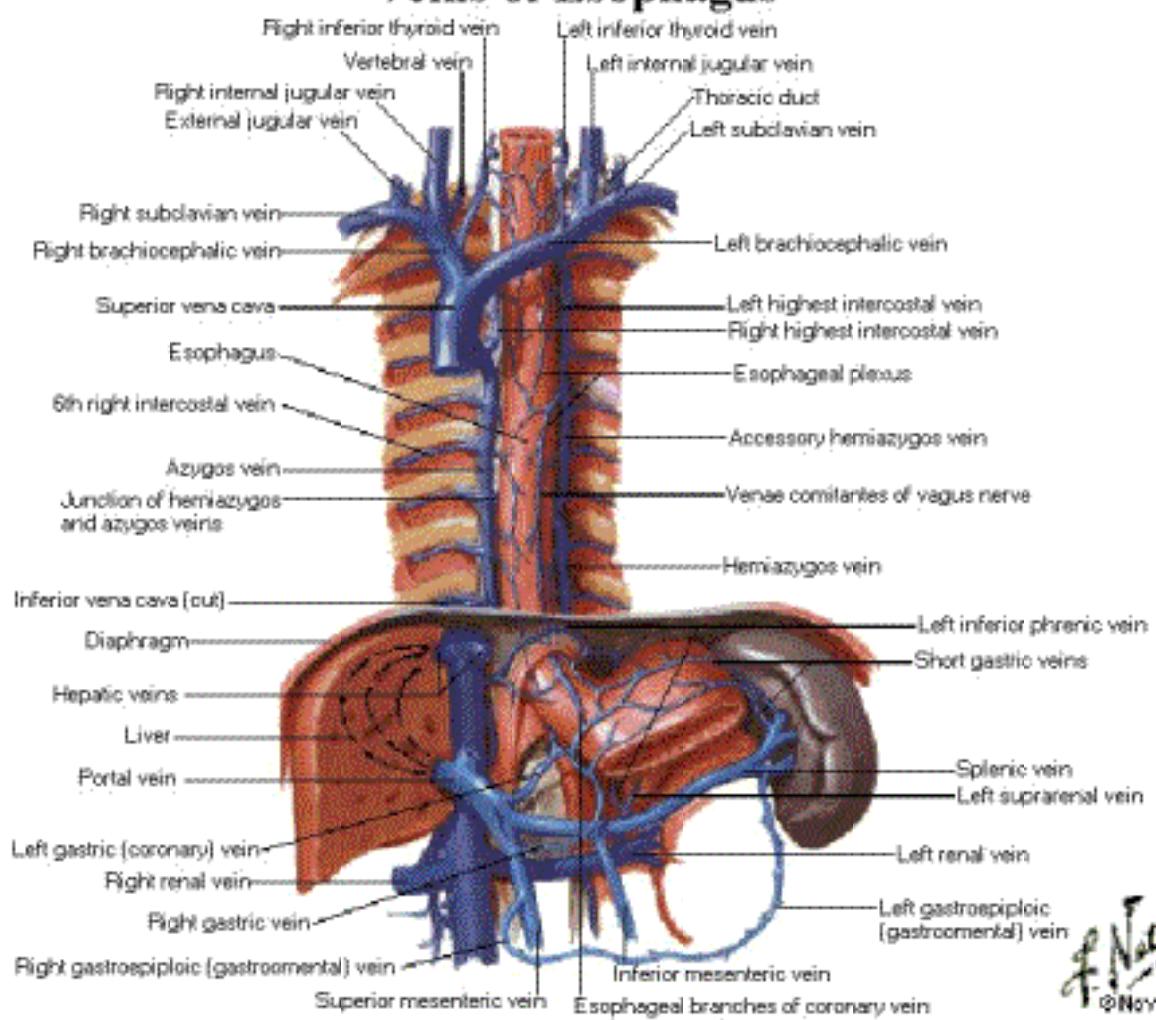
Arteries of Esophagus

Variations



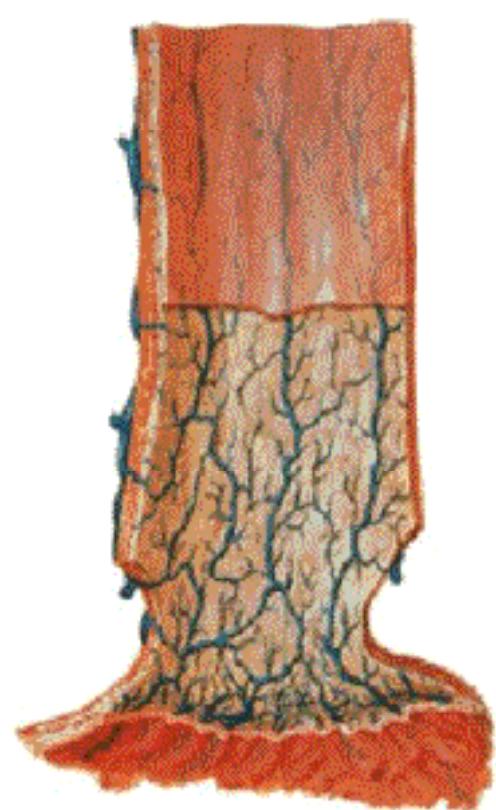
Common variations: Esophageal branches may originate from left inferior phrenic artery and/or directly from celiac trunk. Branches to abdominal esophagus may also come from splenic or short gastric arteries.

Veins of Esophagus

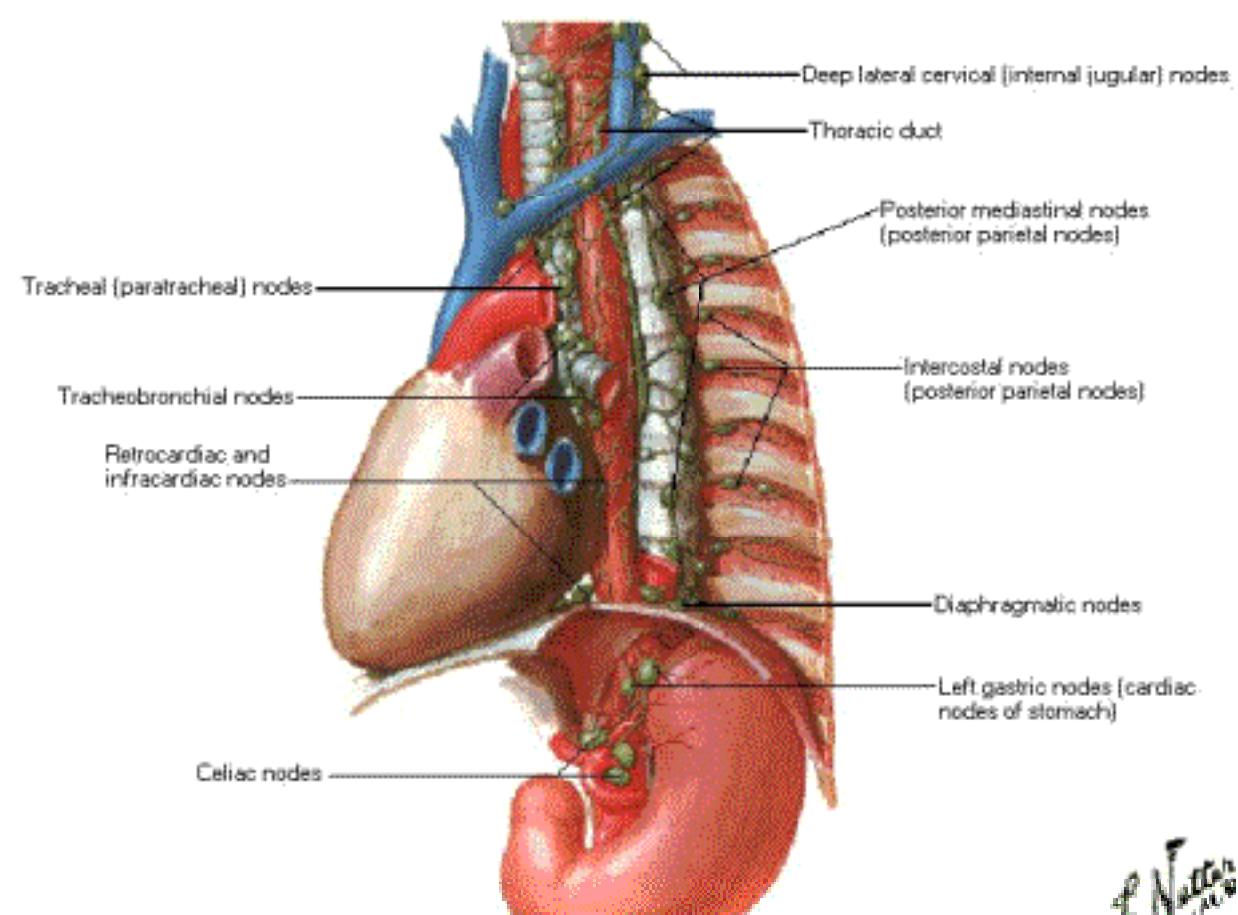


Veins of Esophagus

Submucous Venous Plexus

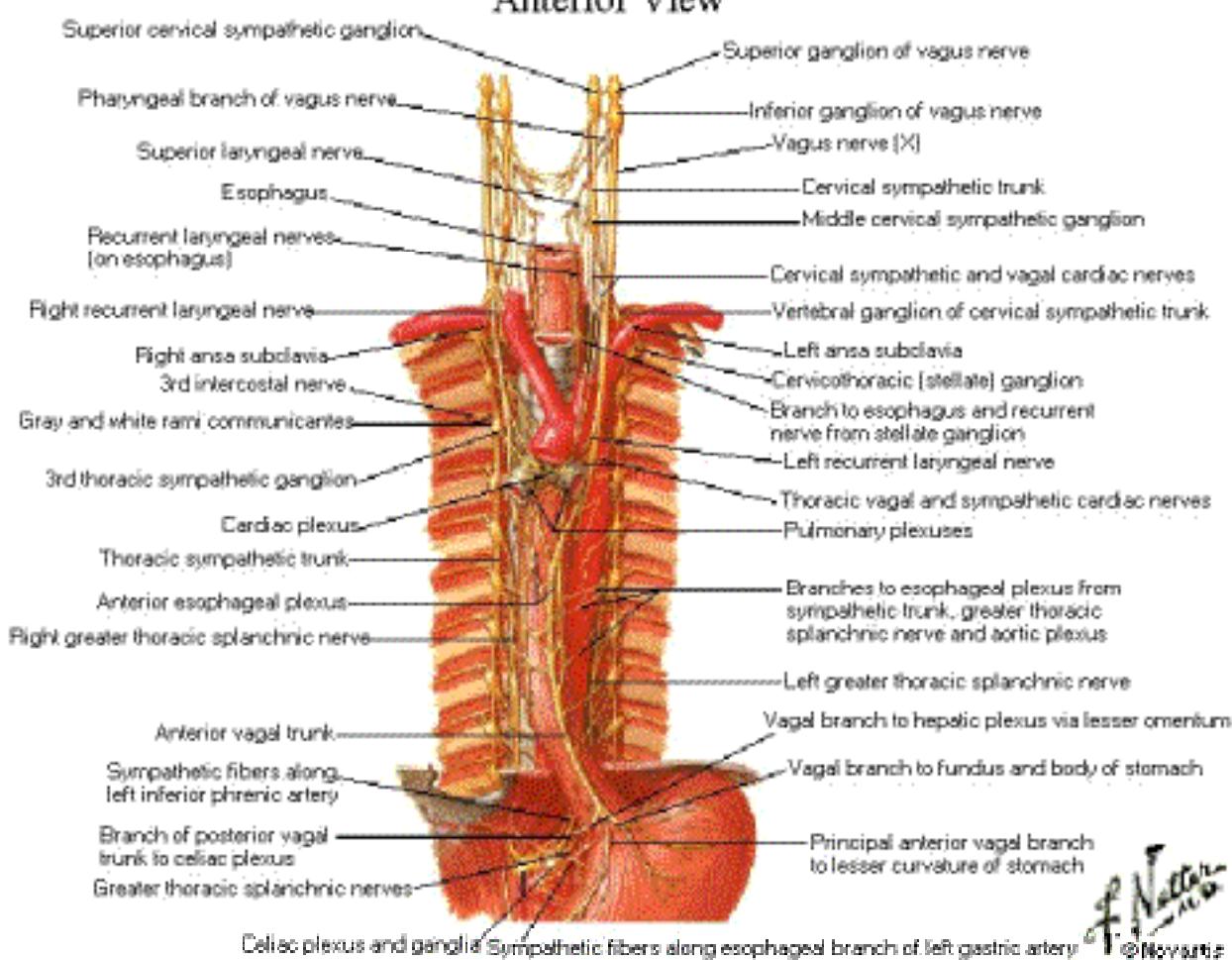


Lymph Vessels and Nodes of Esophagus



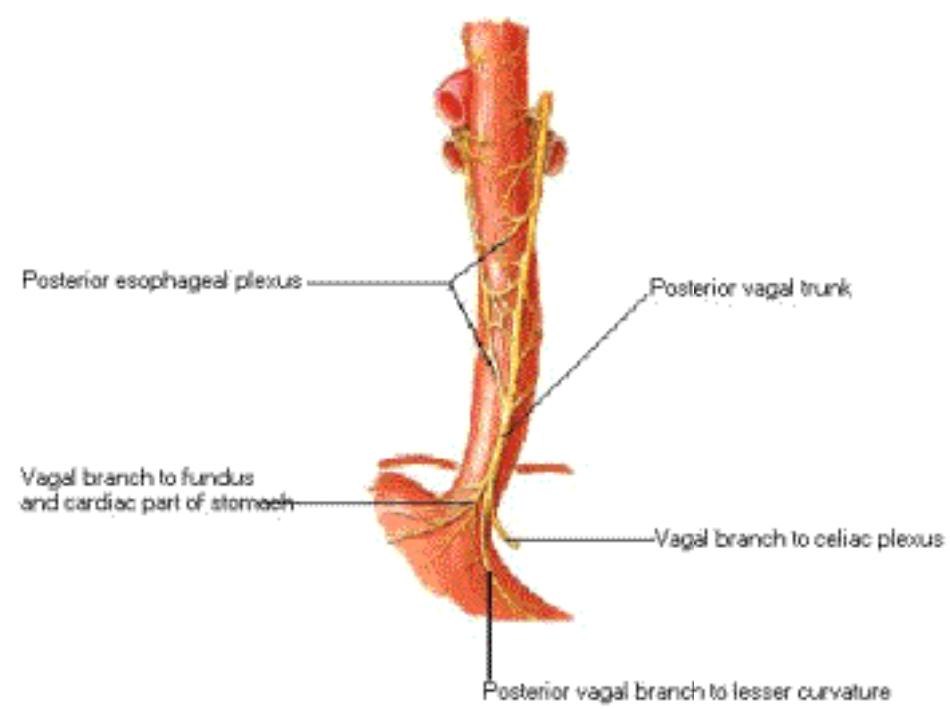
Nerves of Esophagus

Anterior View



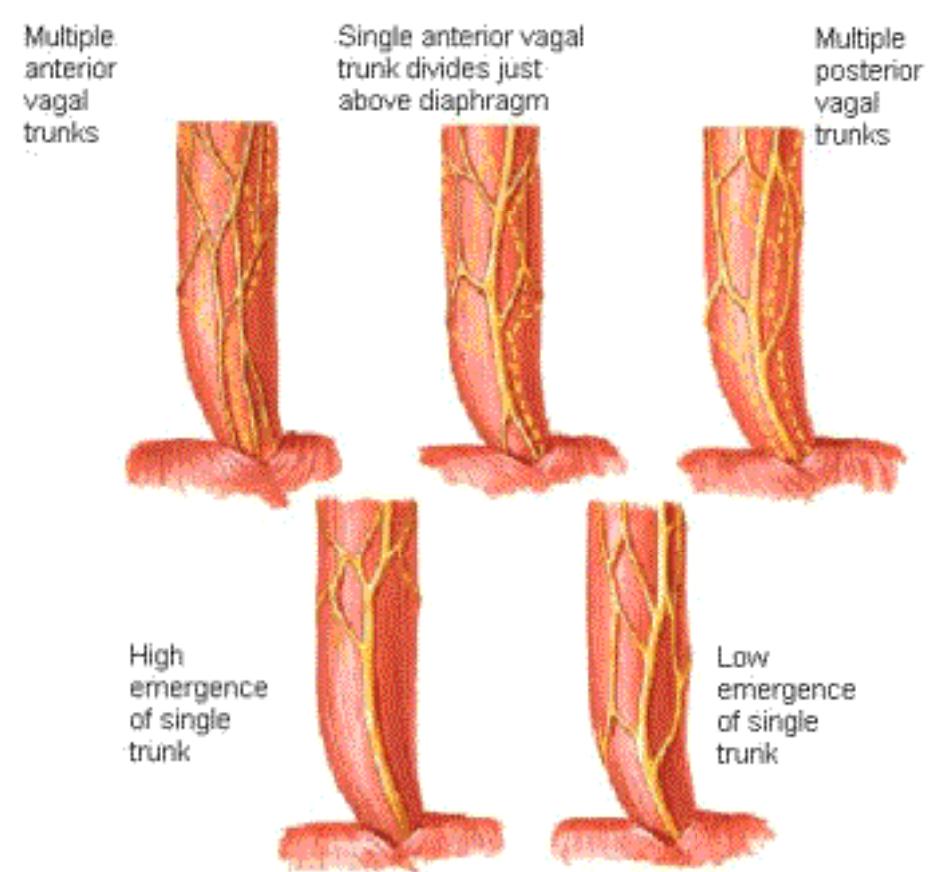
Nerves of Esophagus

Posterior View



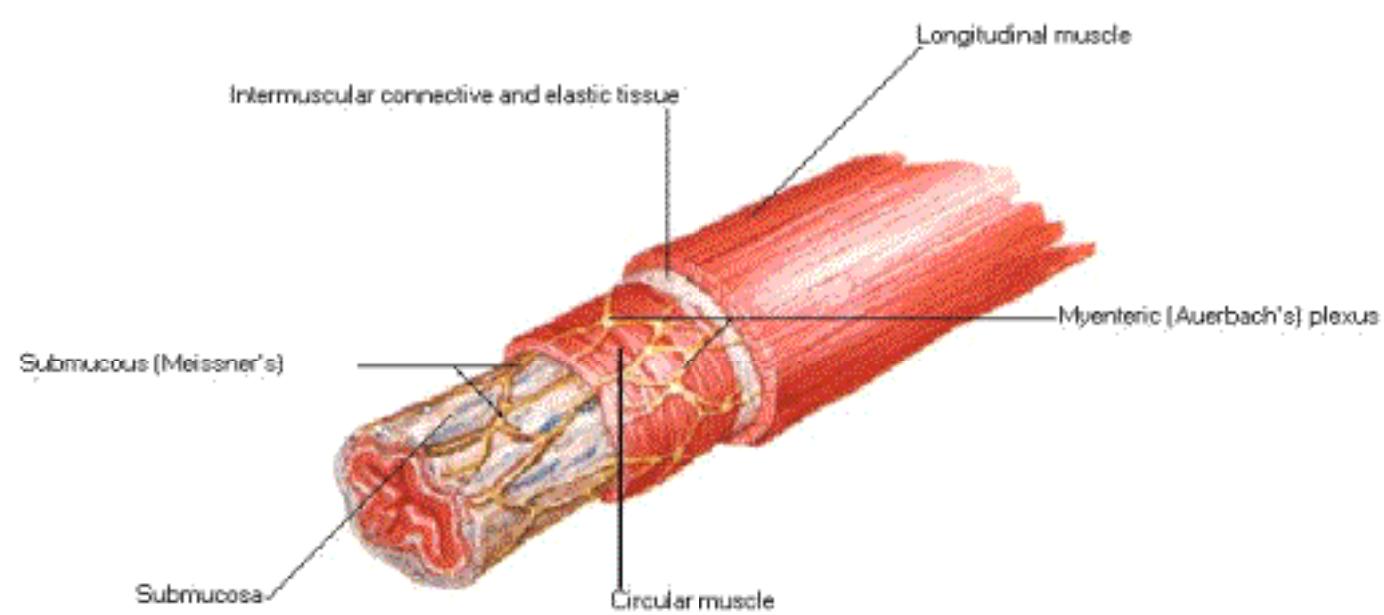
Nerves of Esophagus

Variations



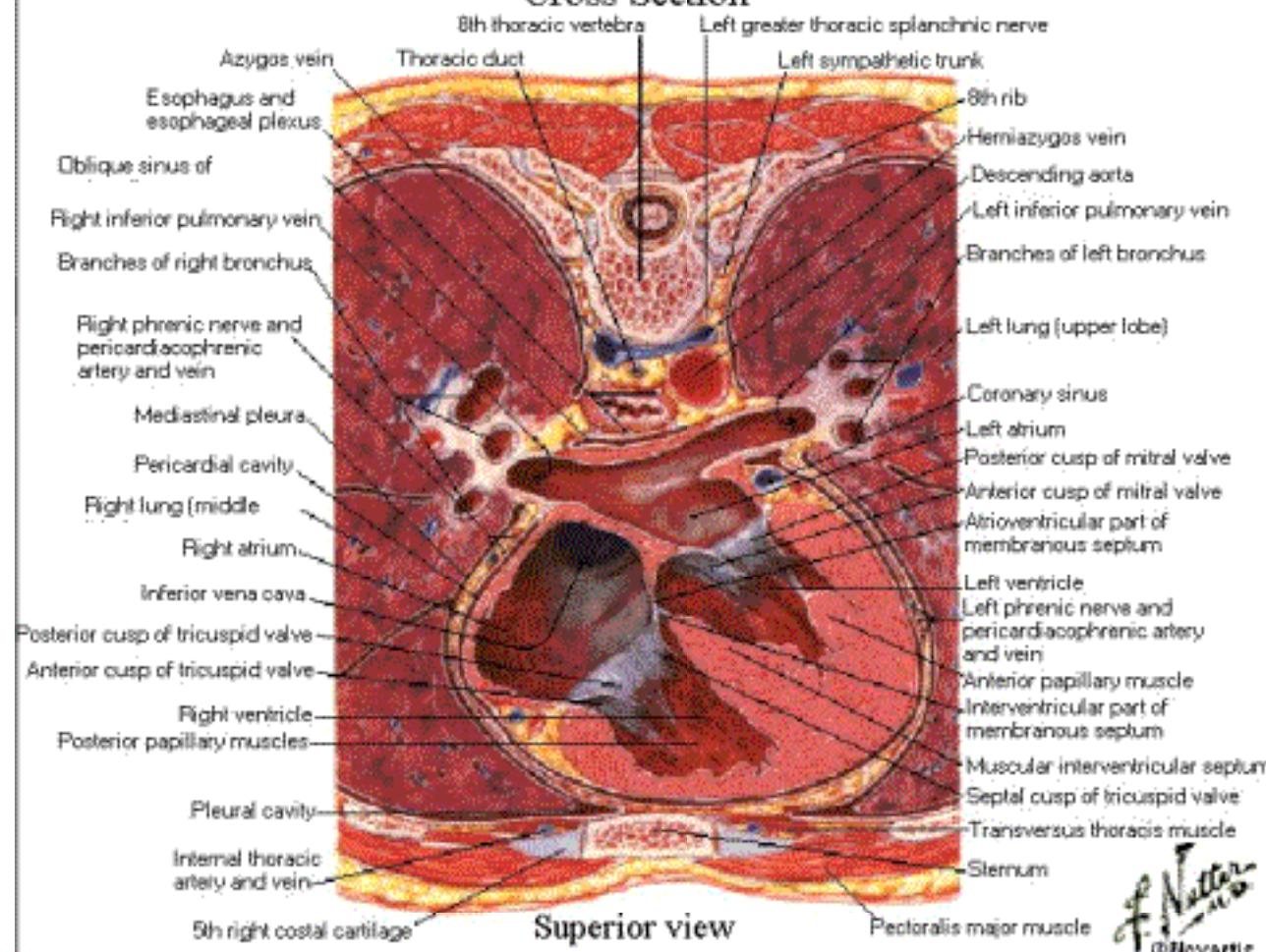
Intrinsic Nerves of Esophagus

Schema

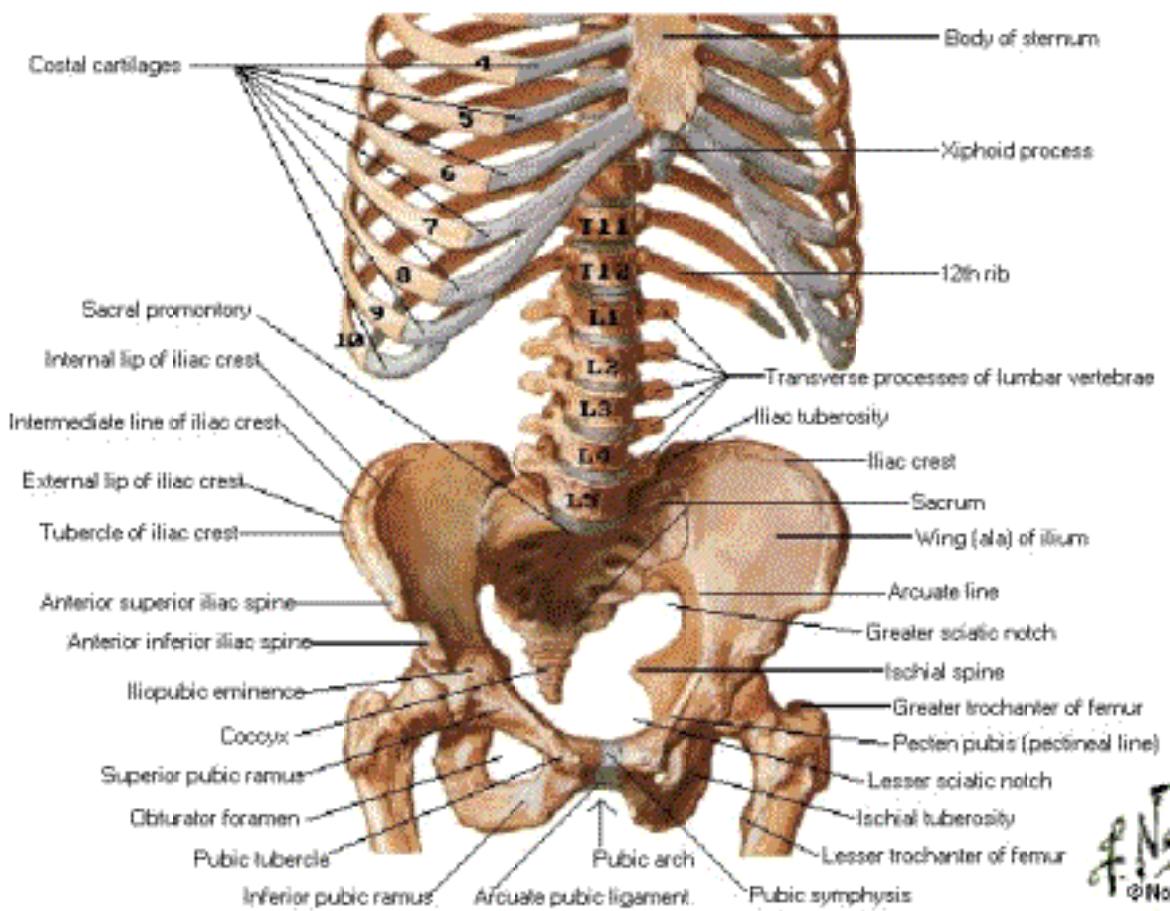


Mediastinum

Cross Section

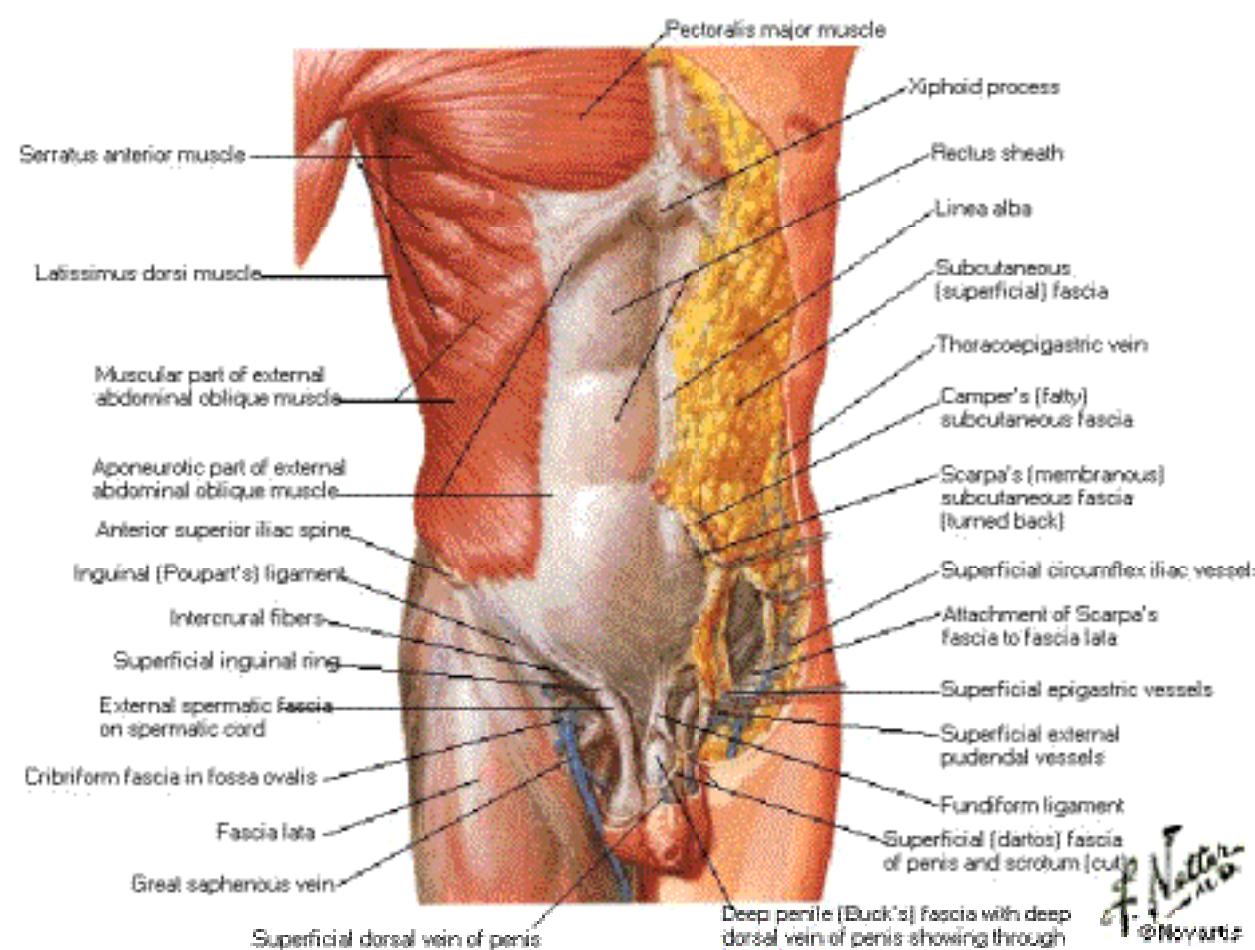


Bony Framework of Abdomen



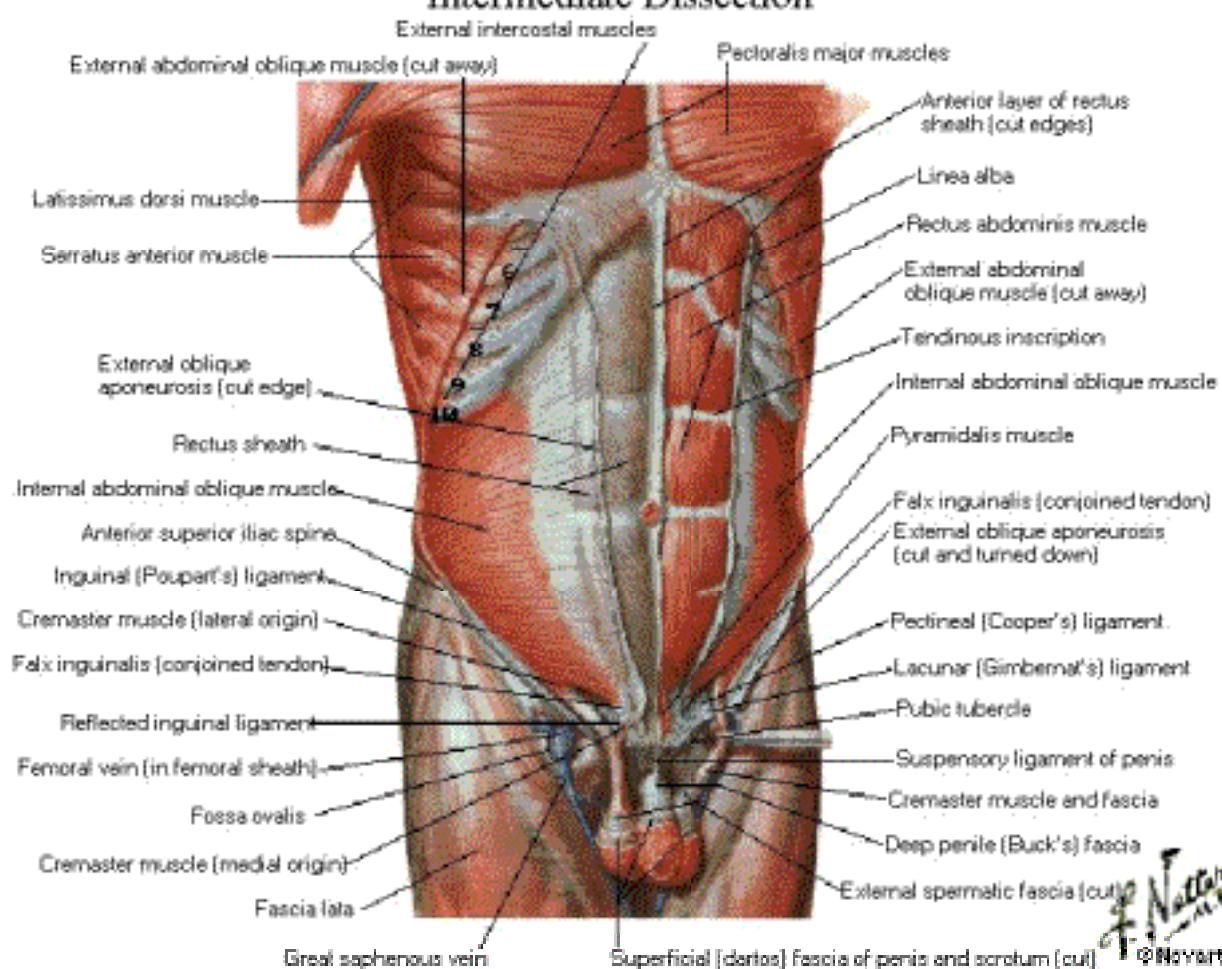
Anterior Abdominal Wall

Superficial Dissection



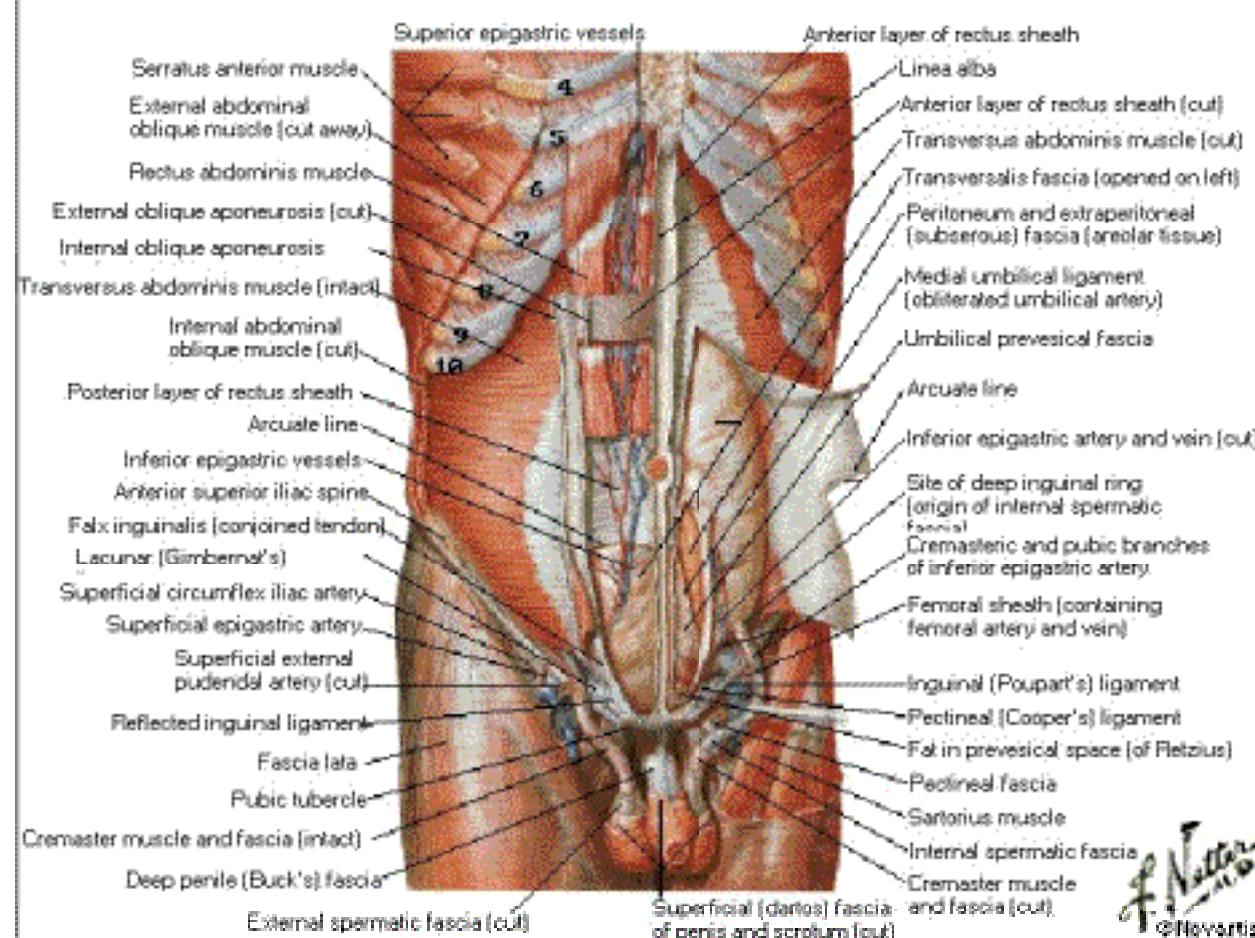
Anterior Abdominal Wall

Intermediate Dissection



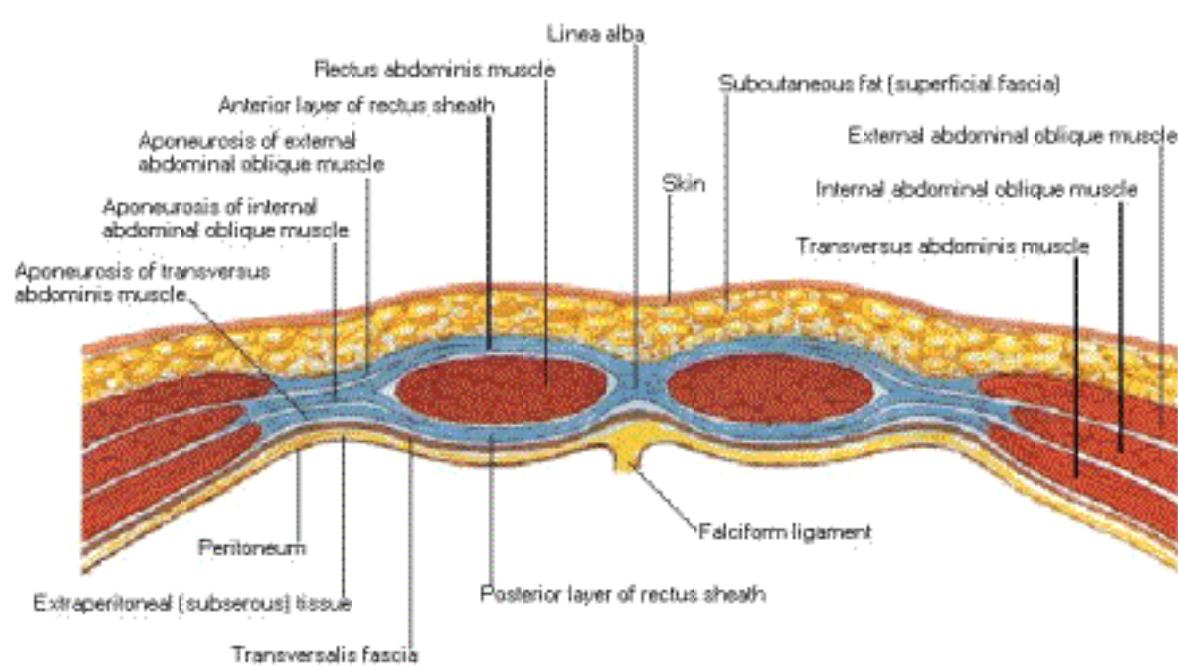
Anterior Abdominal Wall

Deep Dissection



Rectus Sheath

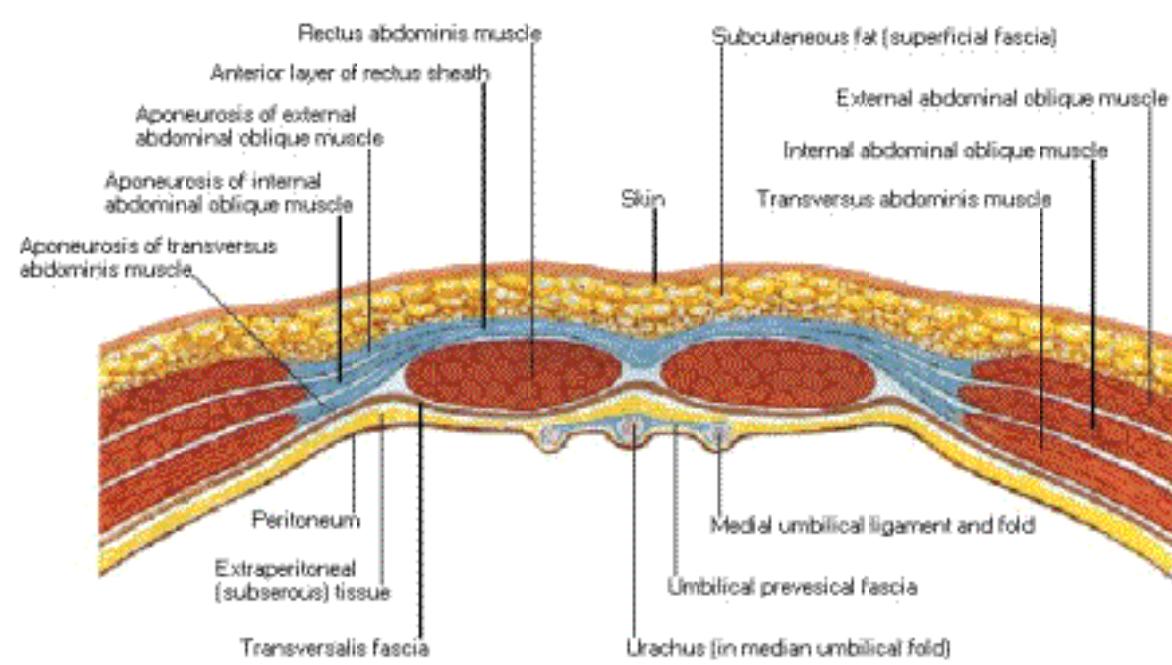
Cross Section Above Arcuate Line



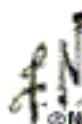
Aponeurosis of internal abdominal oblique muscle splits to form anterior and posterior layers of rectus sheath; Aponeurosis of external abdominal oblique muscle joins anterior layer of sheath; aponeurosis of transversus abdominis muscle joins posterior layer. Anterior and posterior layers of rectus sheath unite medially to form linea alba

Rectus Sheath

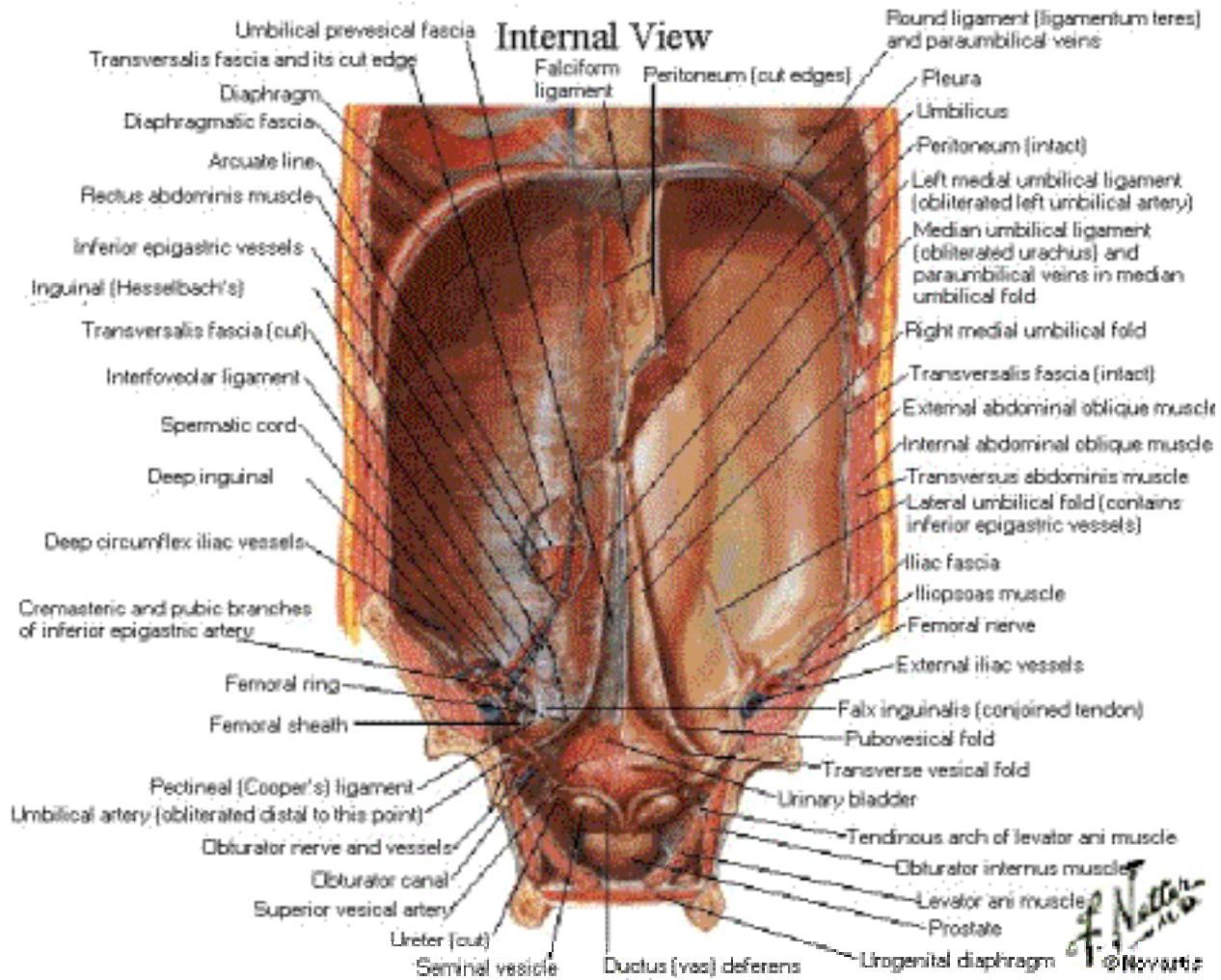
Cross Section Below Arcuate Line



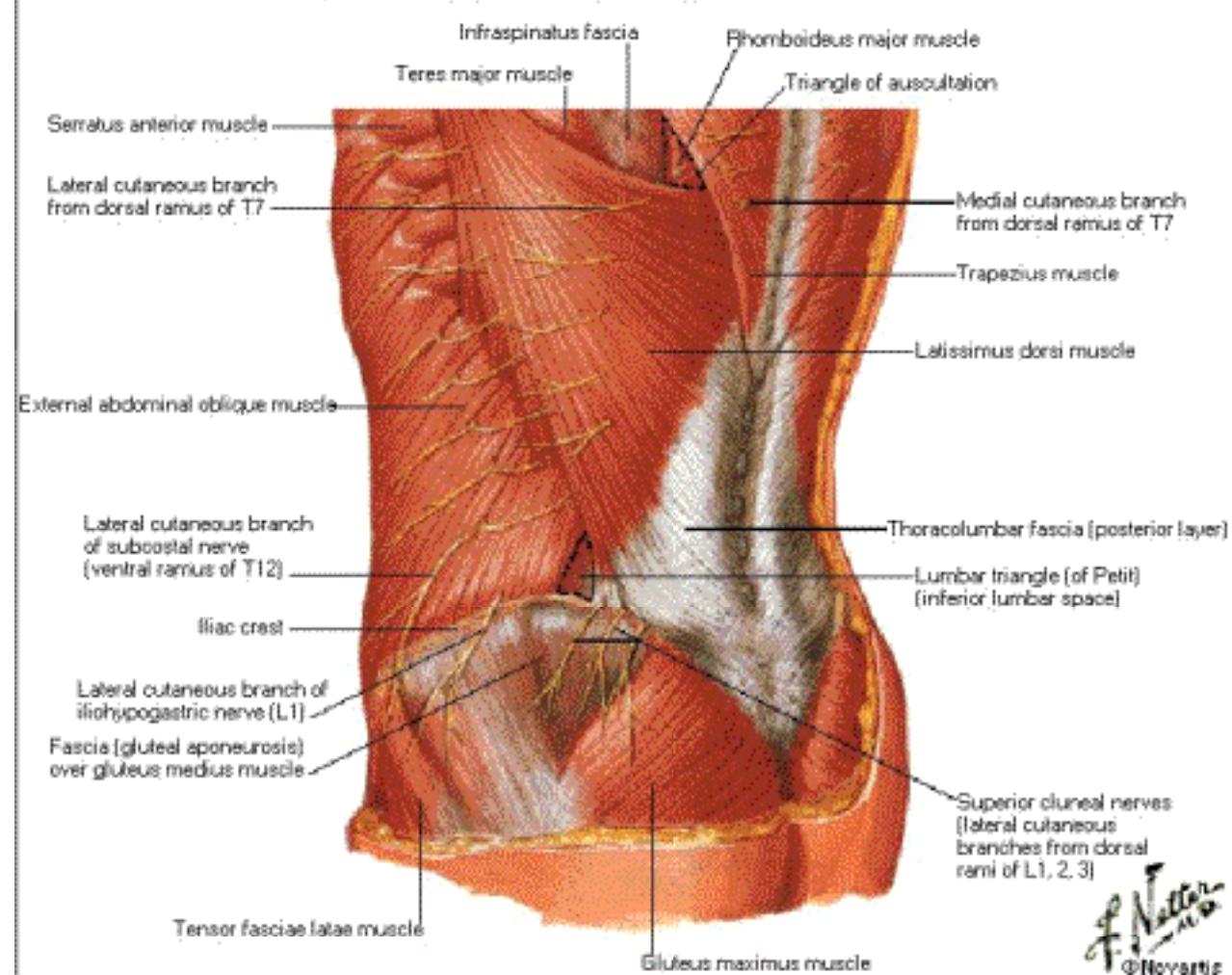
Aponeurosis of internal abdominal oblique muscle does not split at this level but passes completely anterior to rectus abdominis muscle and is fused there with both aponeurosis of external abdominal oblique muscle and that of transversus abdominis muscle. Thus posterior wall of rectus sheath is absent below arcuate line and rectus abdominis muscle lies on transversalis fascia.



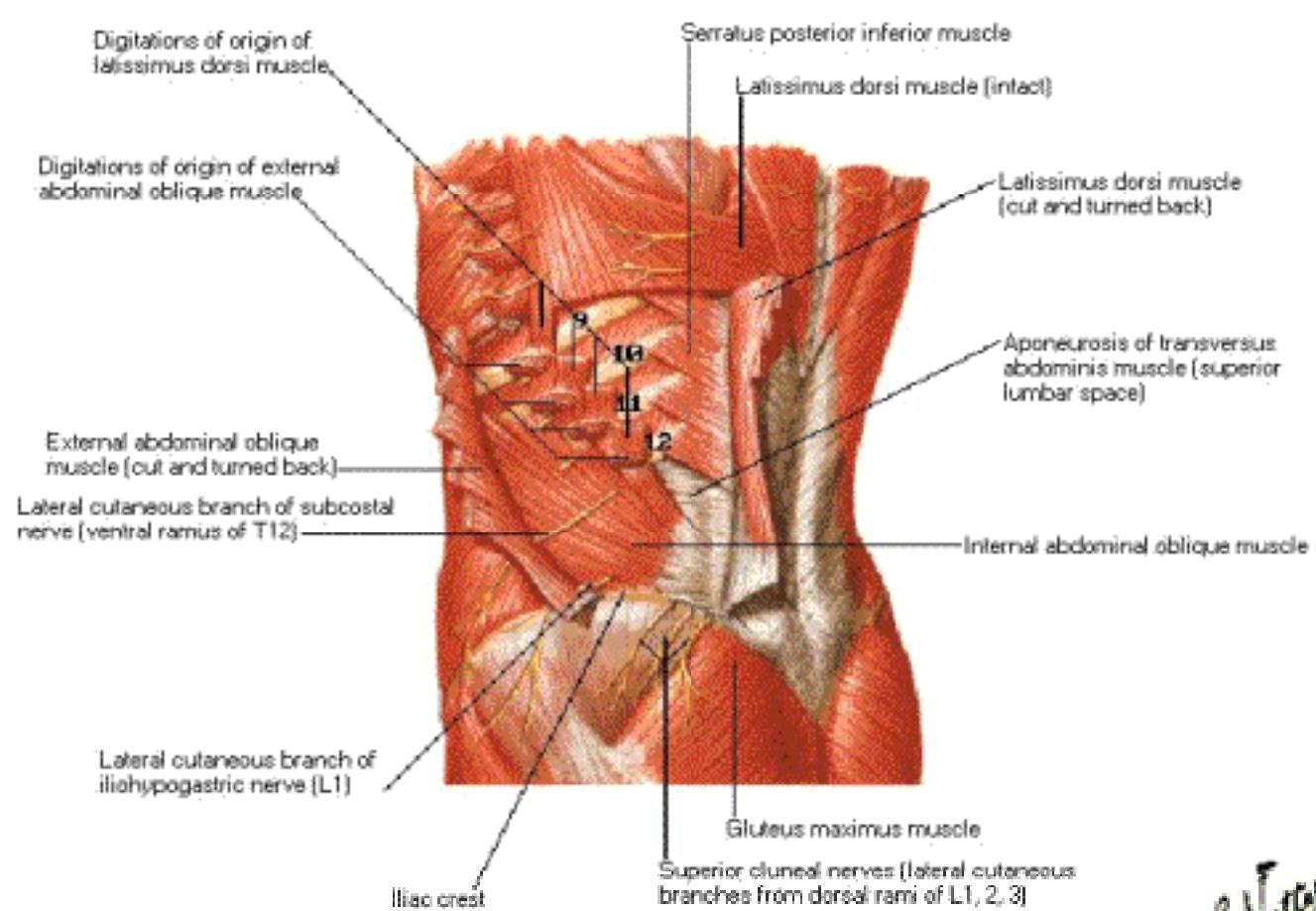
Anterior Abdominal Wall



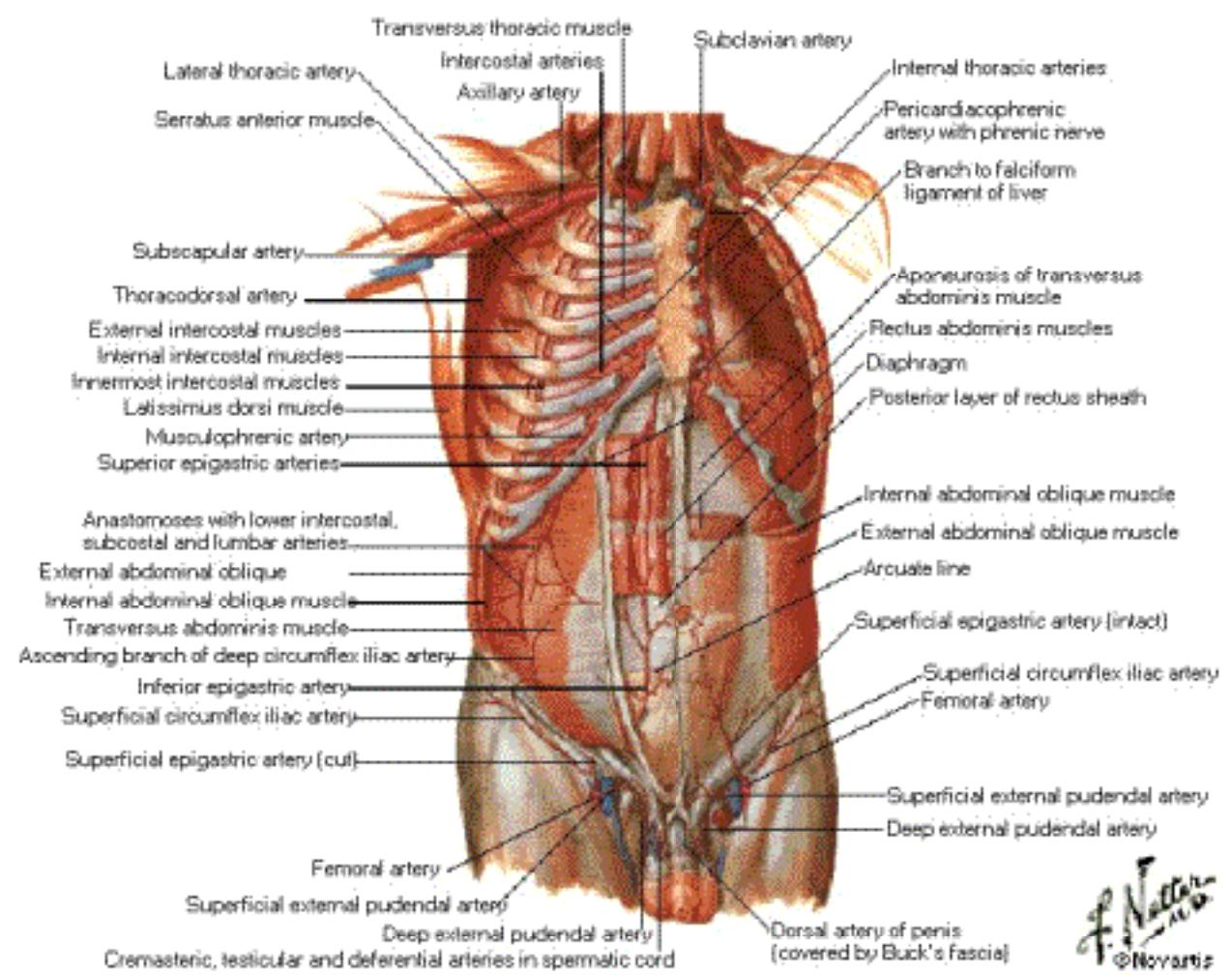
Posterolateral Abdominal Wall



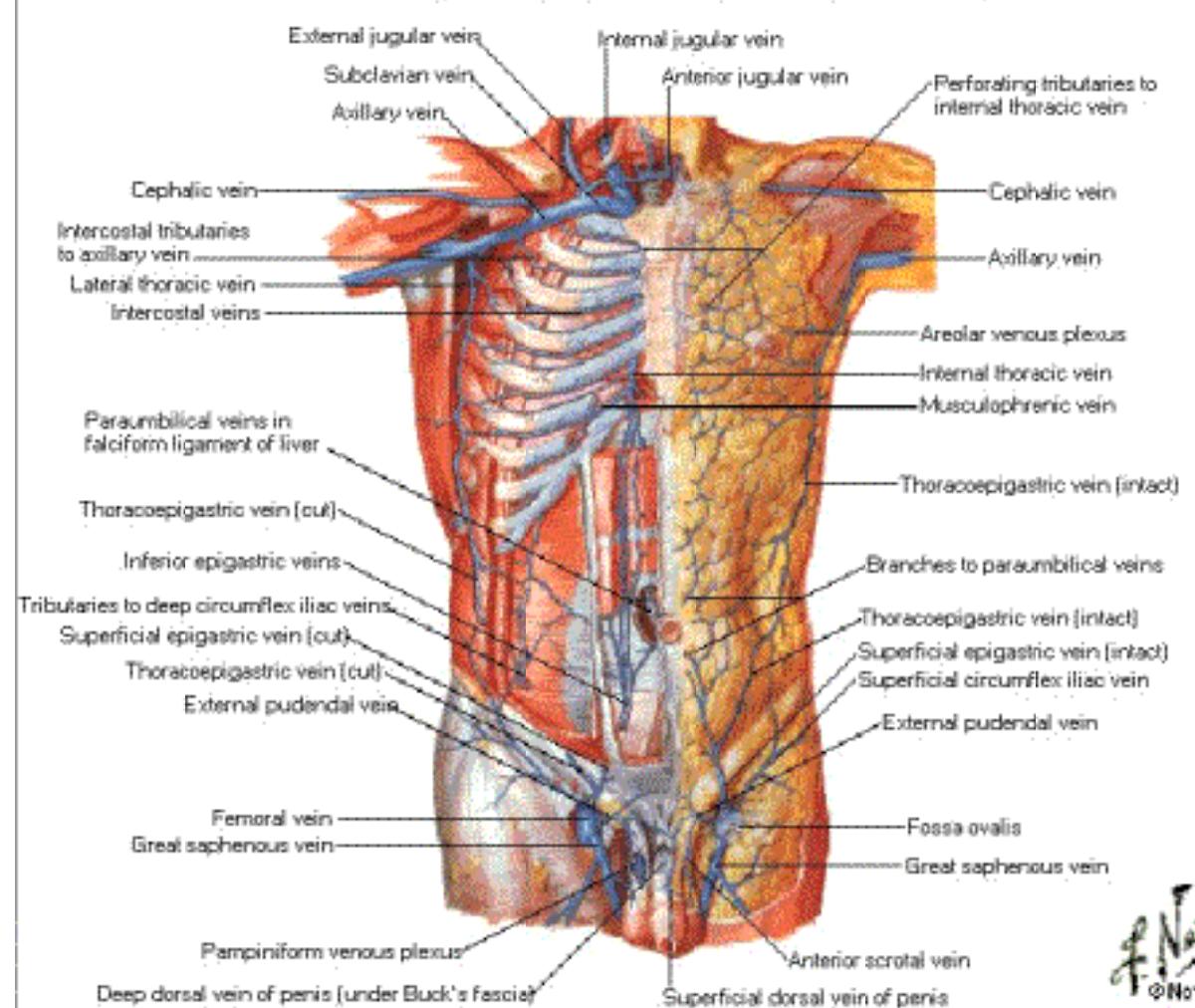
Posterolateral Abdominal Wall [Continued]



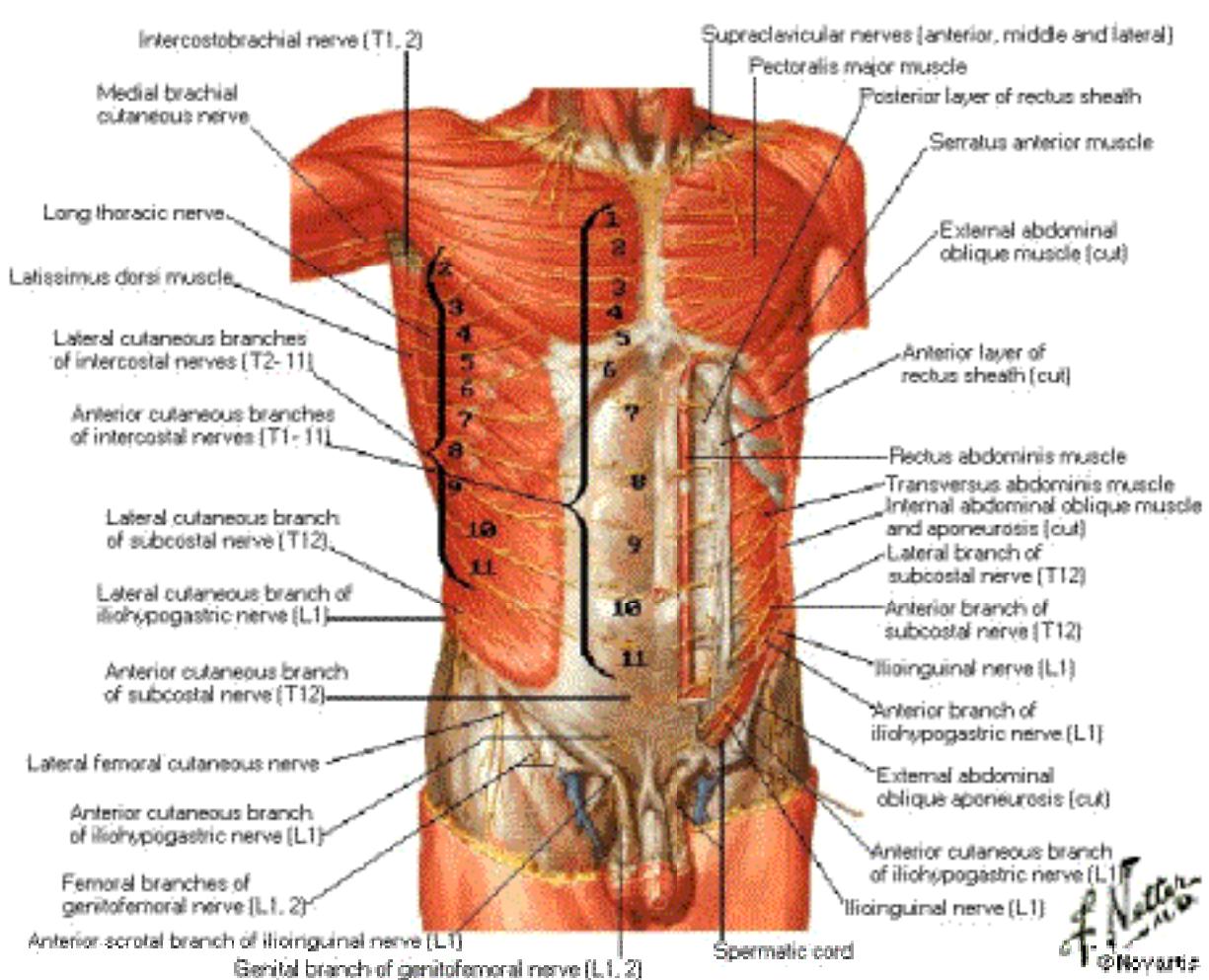
Arteries of Anterior Abdominal Wall



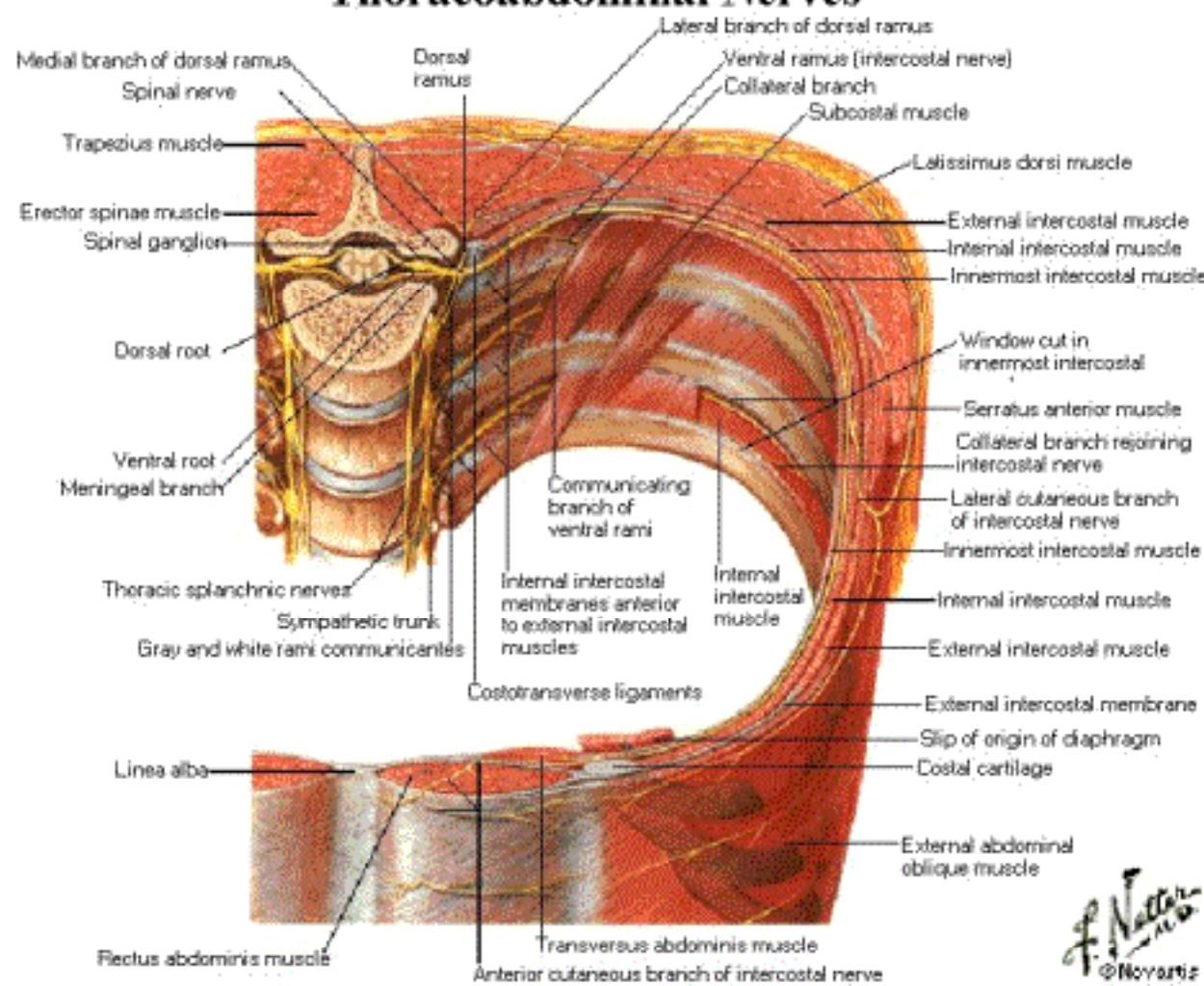
Veins of Anterior Abdominal Wall



Nerves of Anterior Abdominal Wall

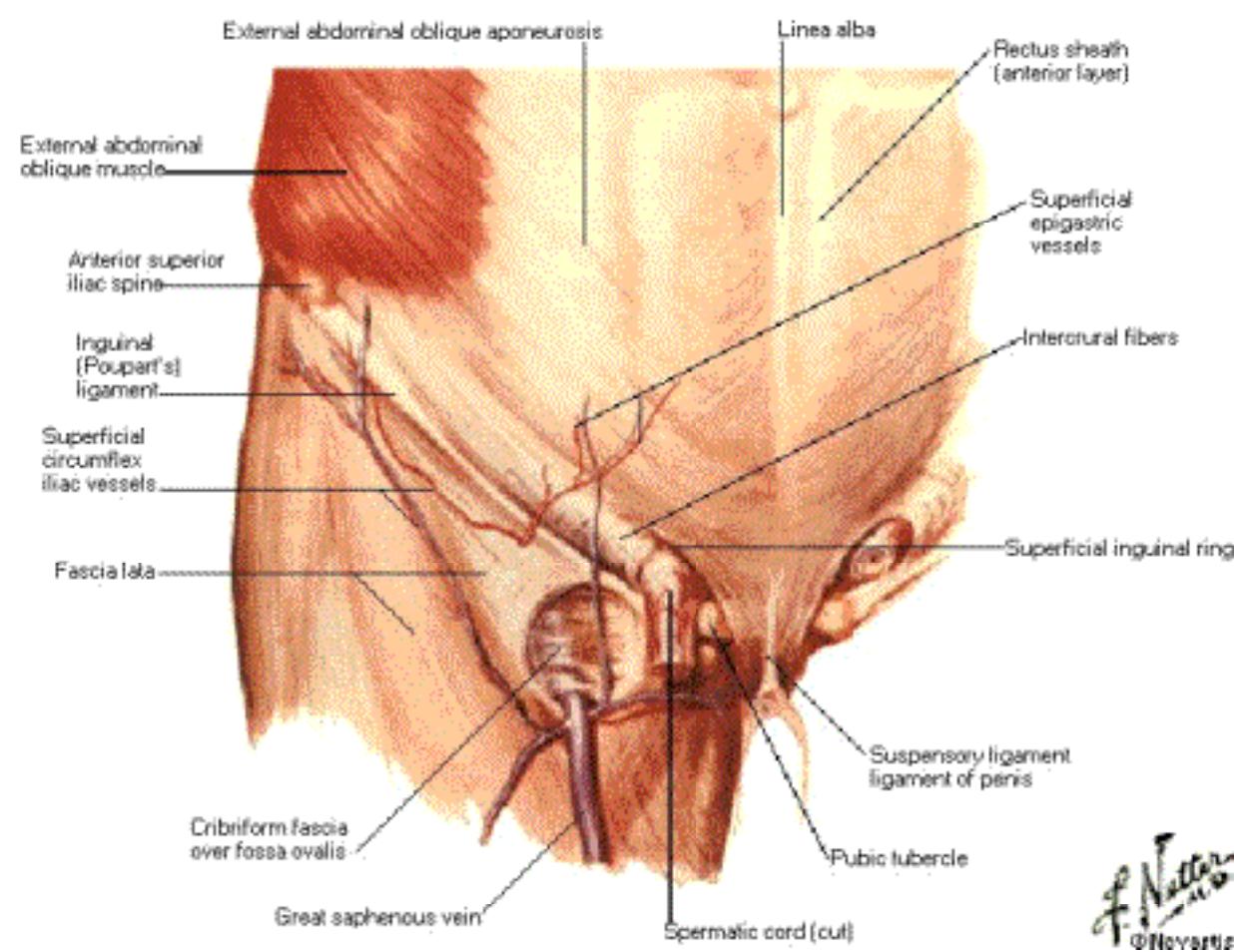


Thoracoabdominal Nerves



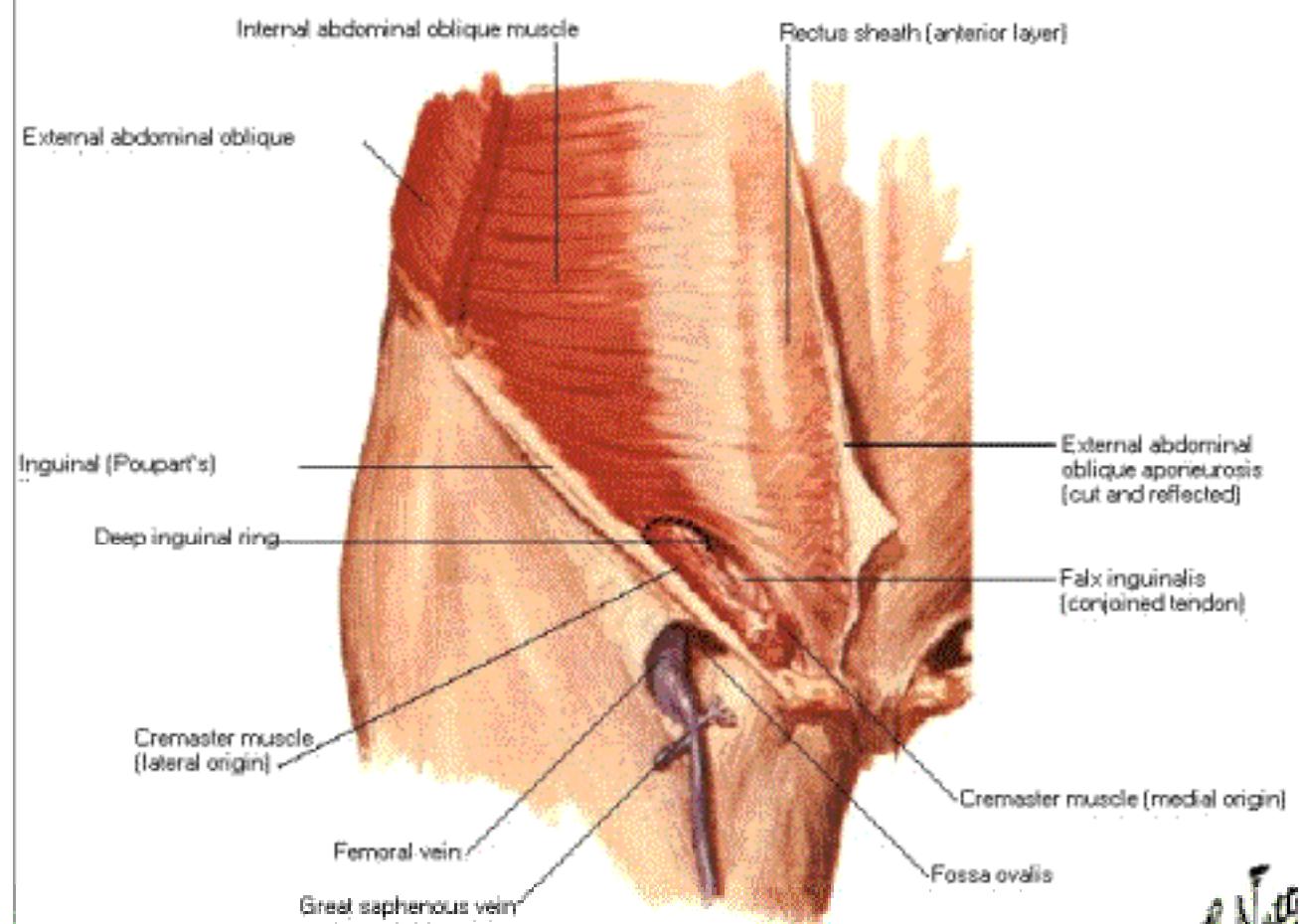
Inguinal and Femoral Regions

Subcutaneous Fascia Removed



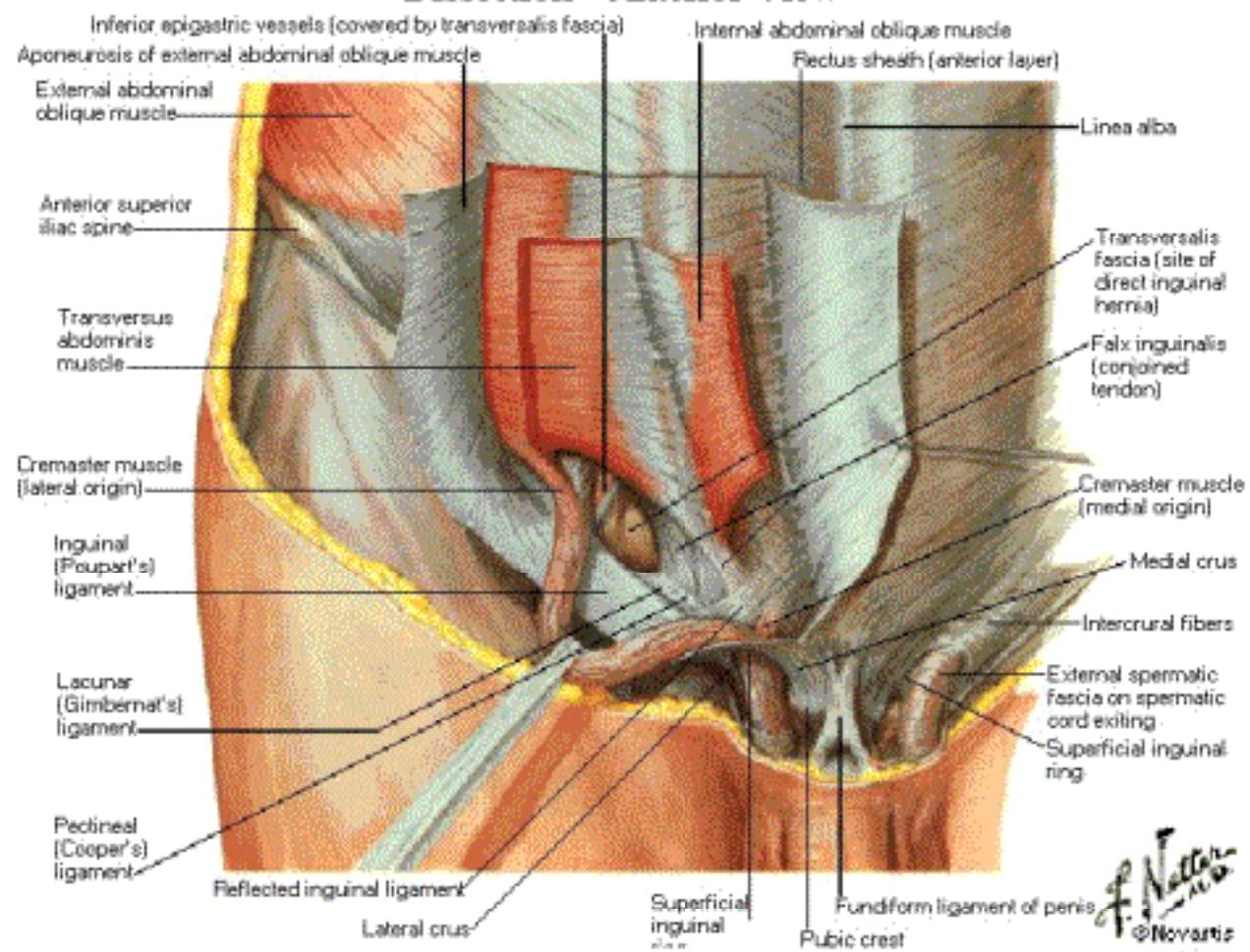
Inguinal and Femoral Regions

Cribriform Fascia Removed



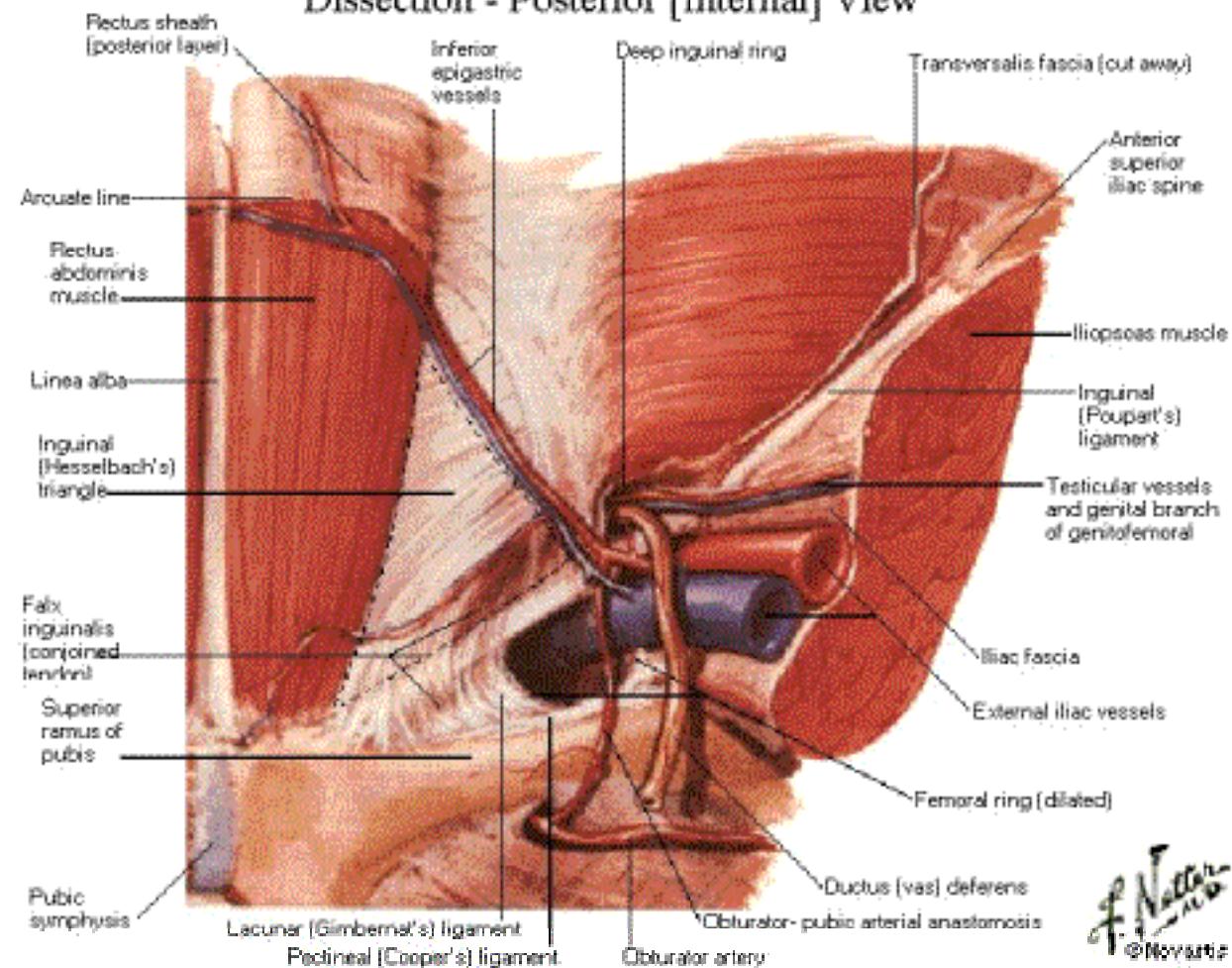
Inguinal Region

Dissection - Anterior View

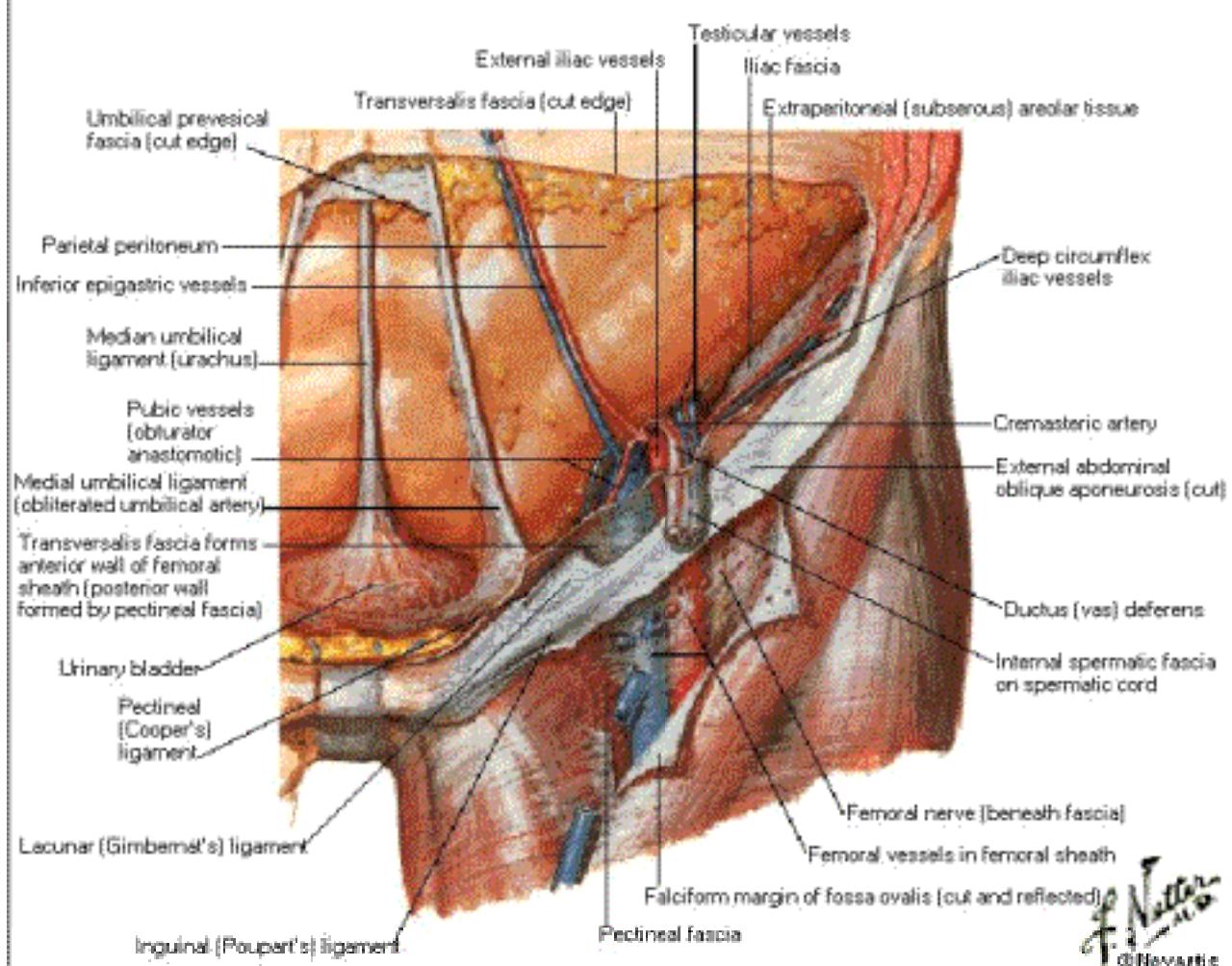


Inguinal Region

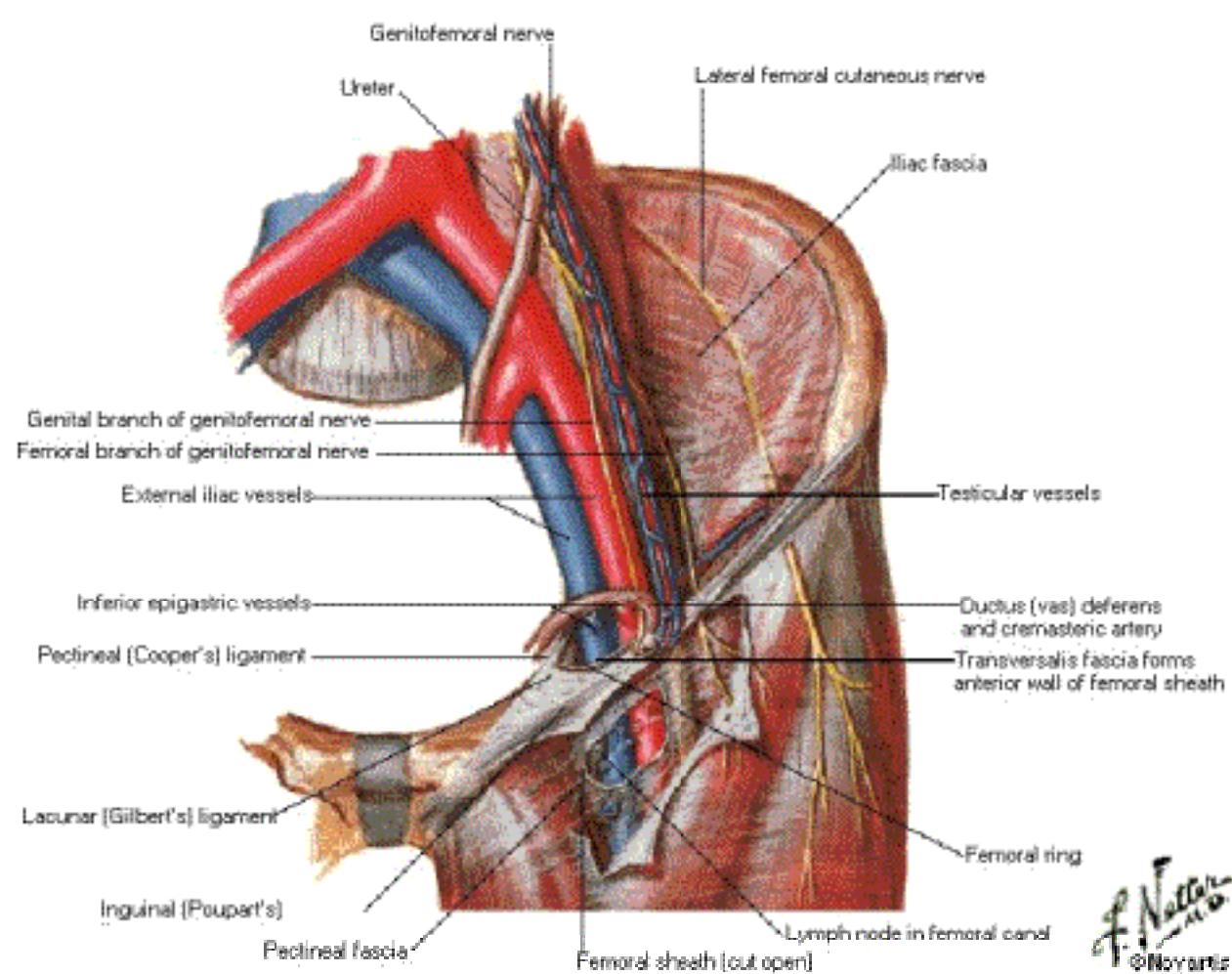
Dissection - Posterior [Internal] View



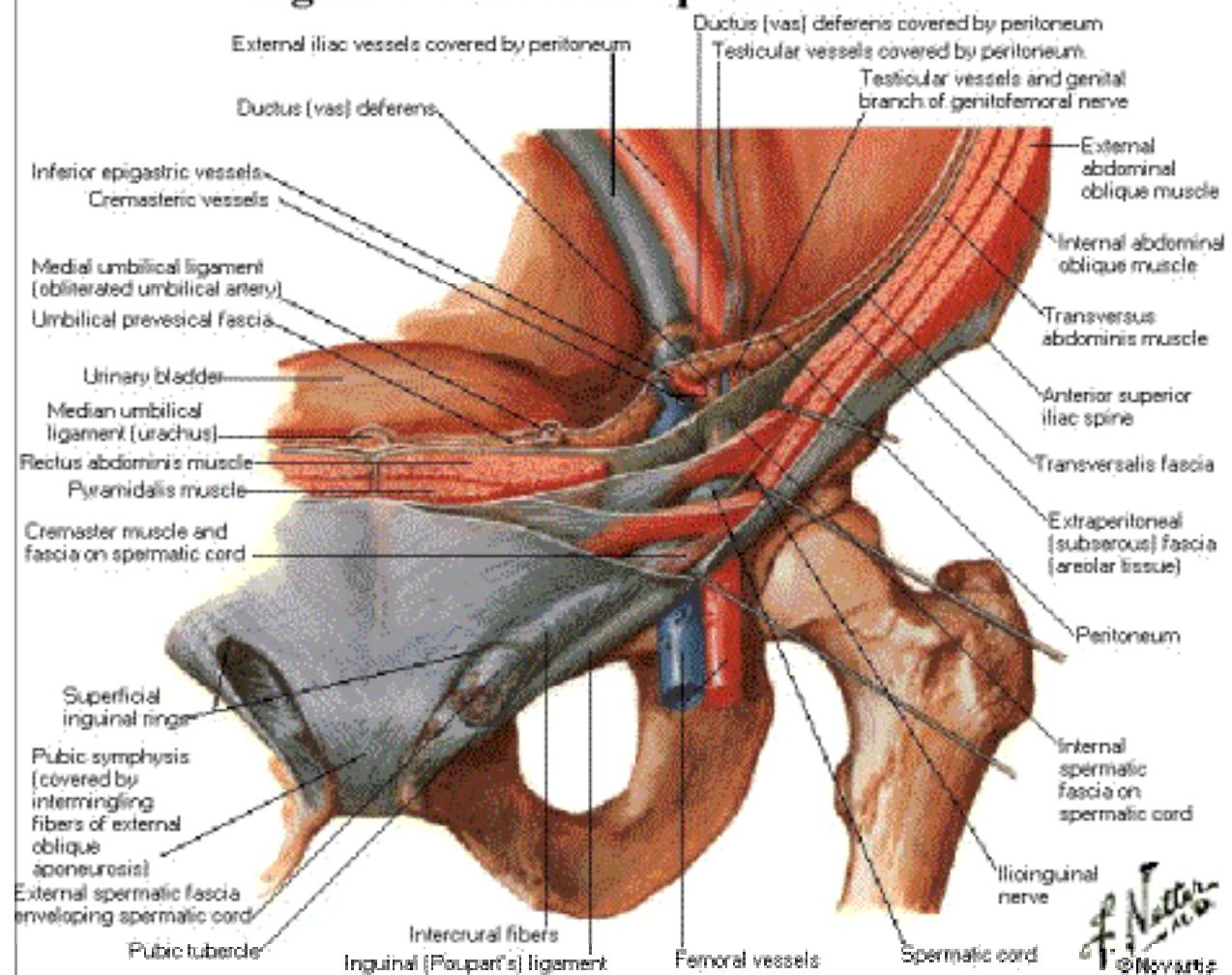
Femoral Sheath and Inguinal Canal



Femoral Sheath and Inguinal Canal [Deep]

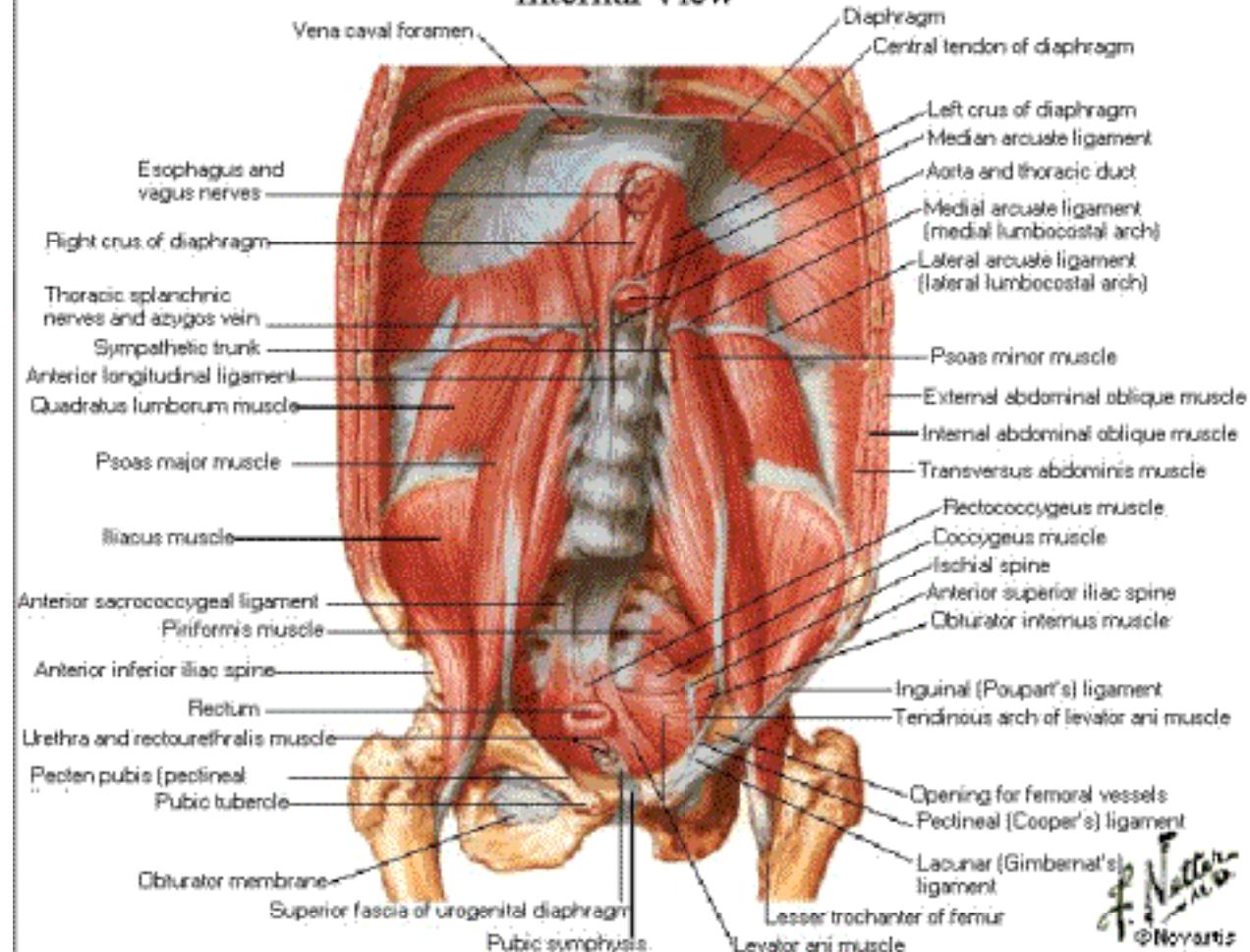


Inguinal Canal and Spermatic Cord

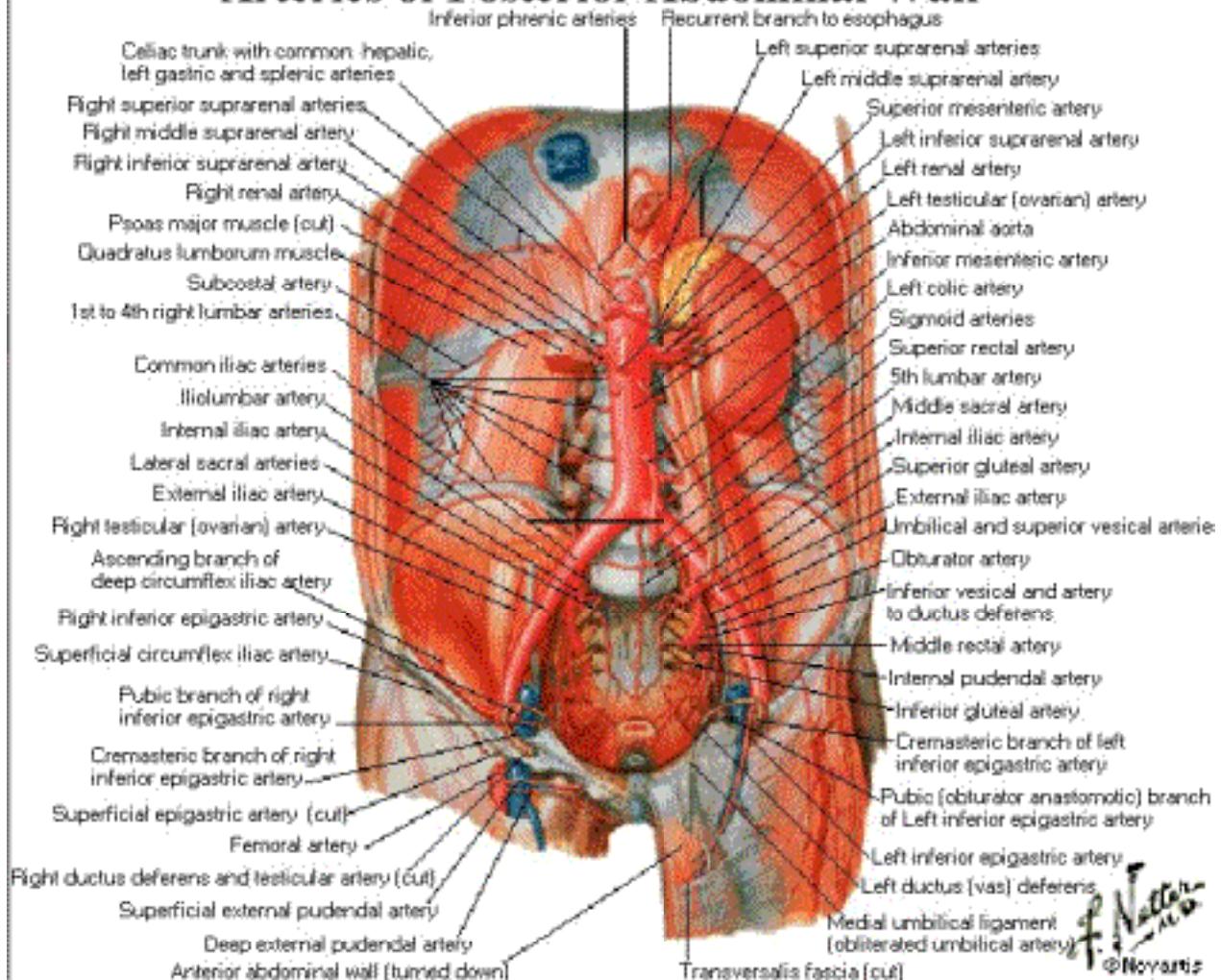


Posterior Abdominal Wall

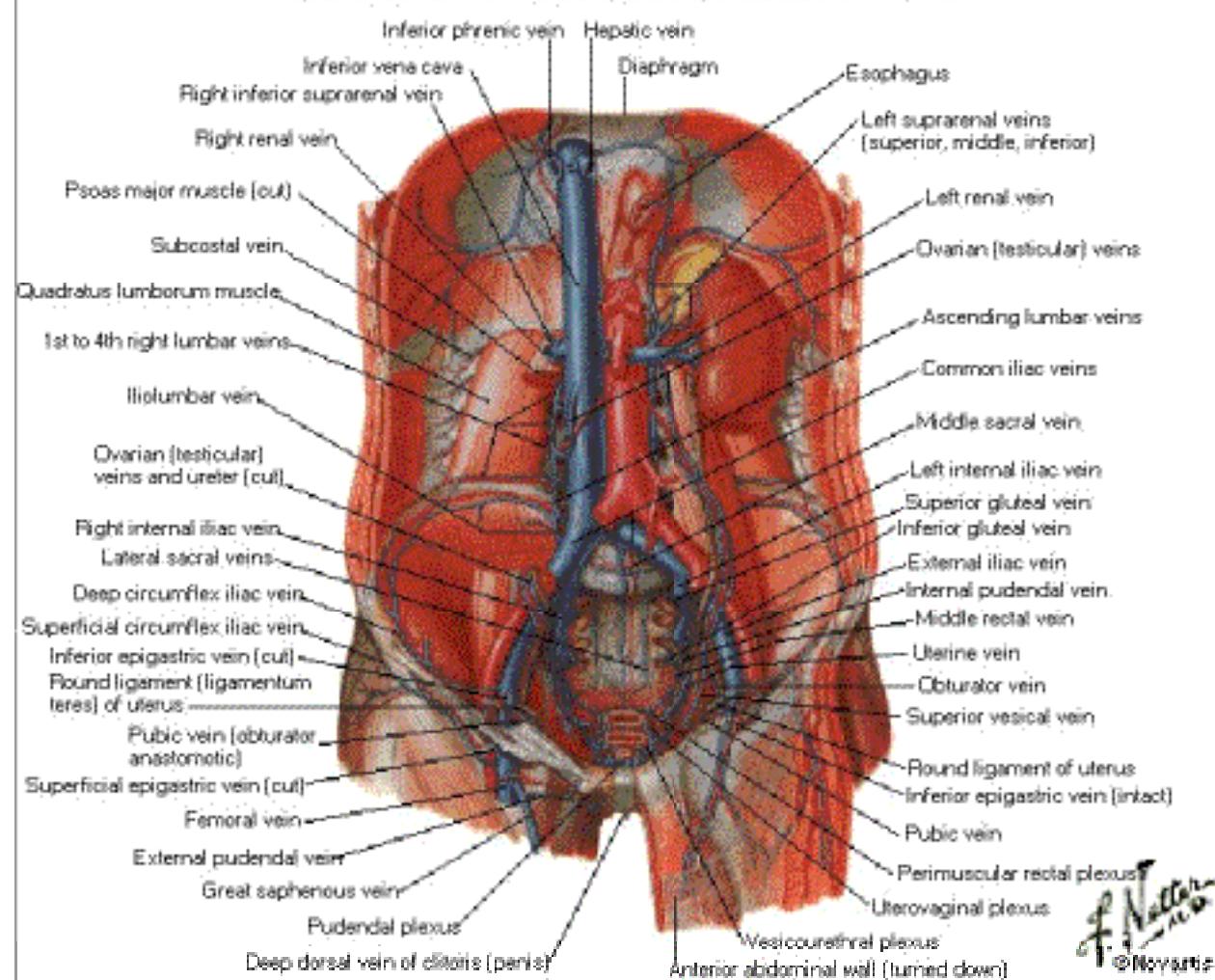
Internal View



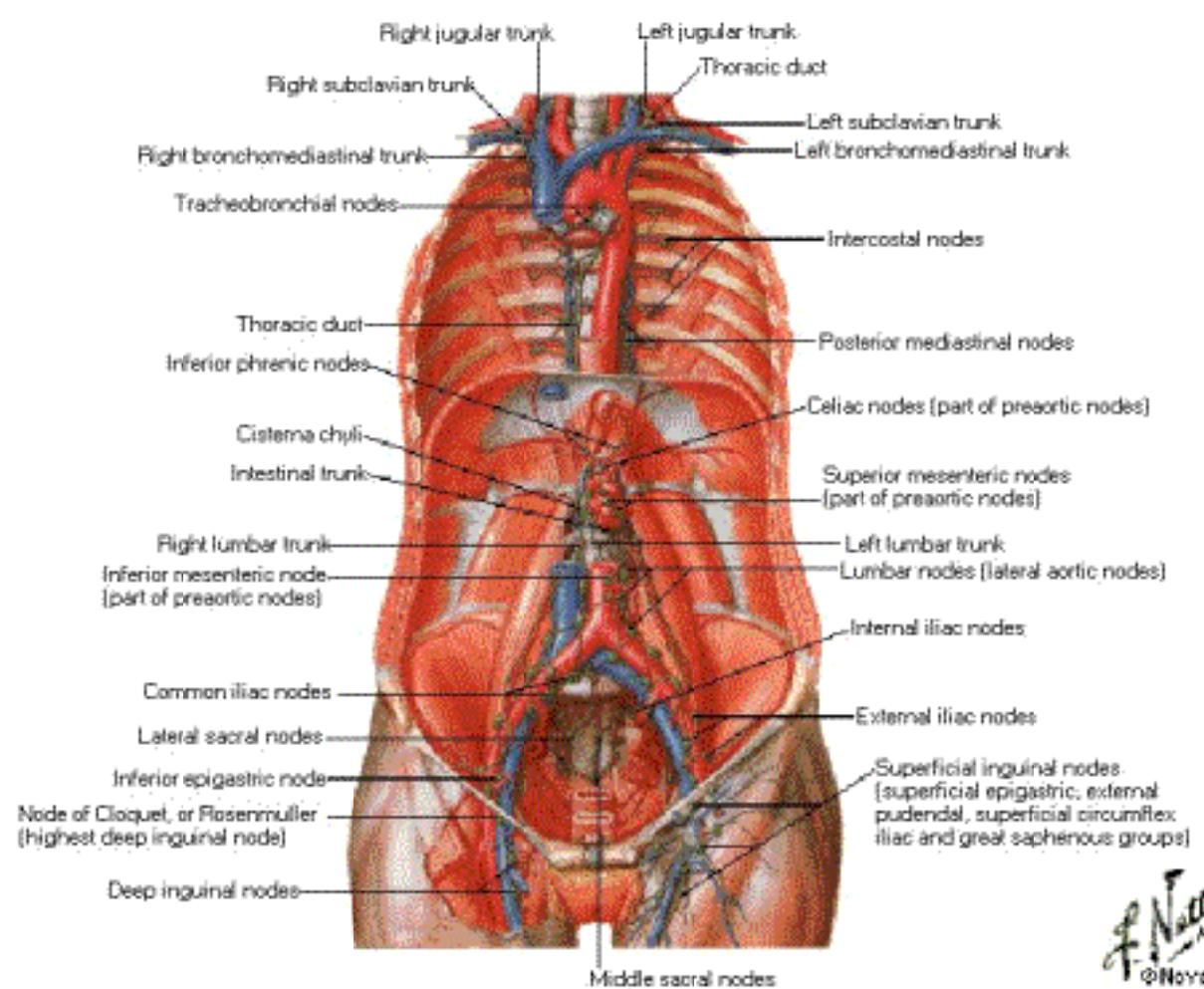
Arteries of Posterior Abdominal Wall



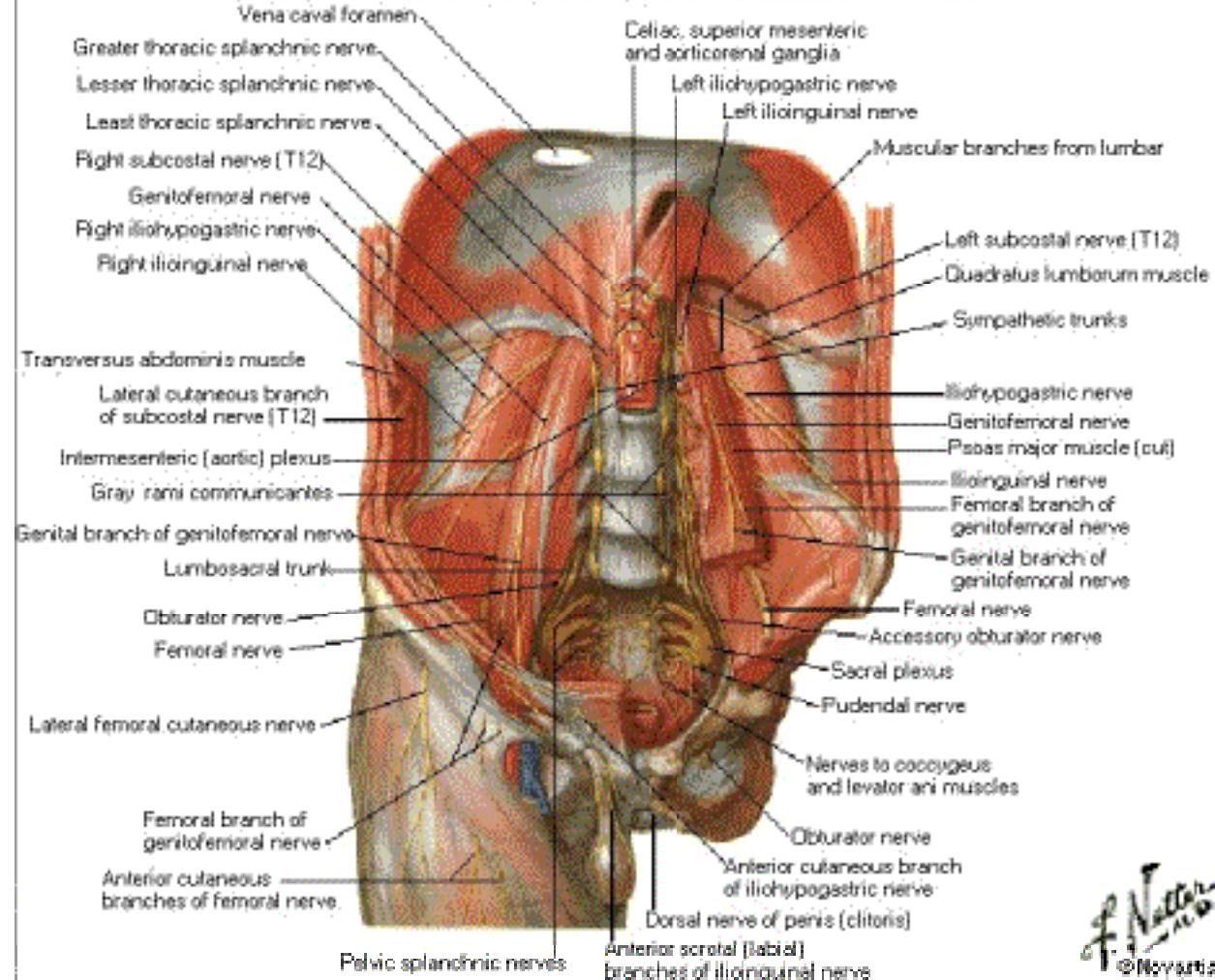
Veins of Posterior Abdominal Wall



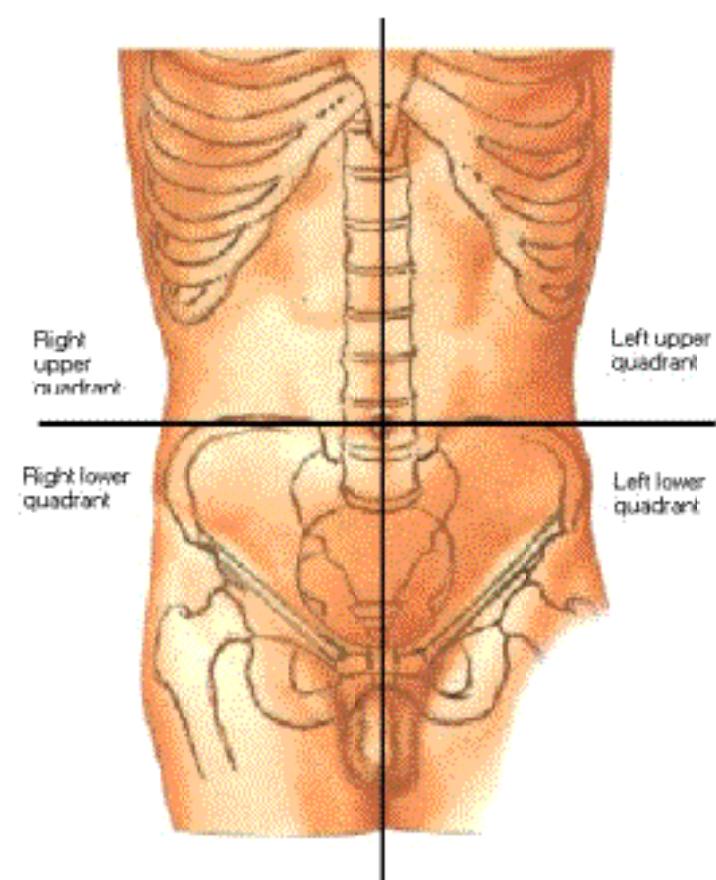
Lymph Vessels and Nodes of Posterior Abdominal Wall



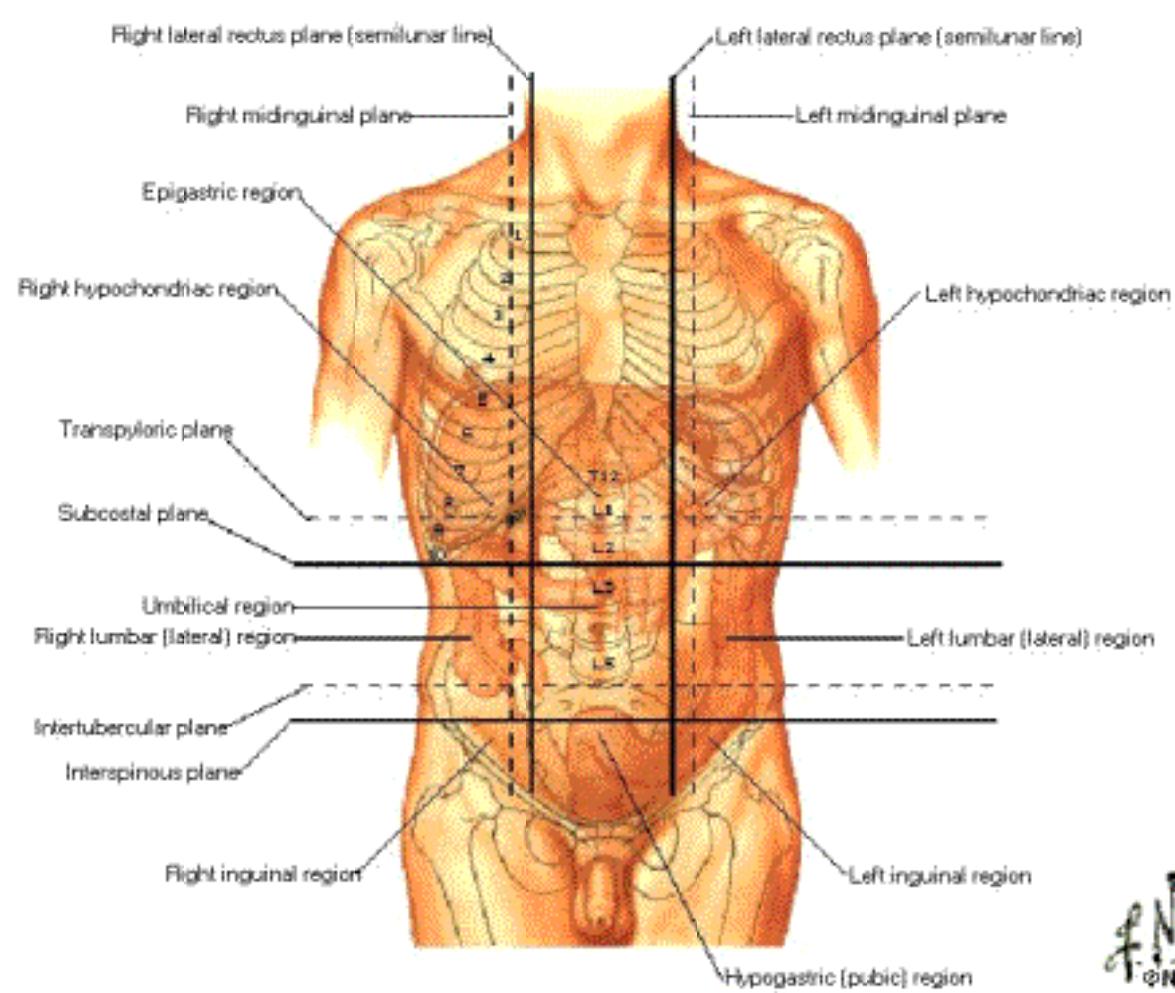
Nerves of Posterior Abdominal Wall



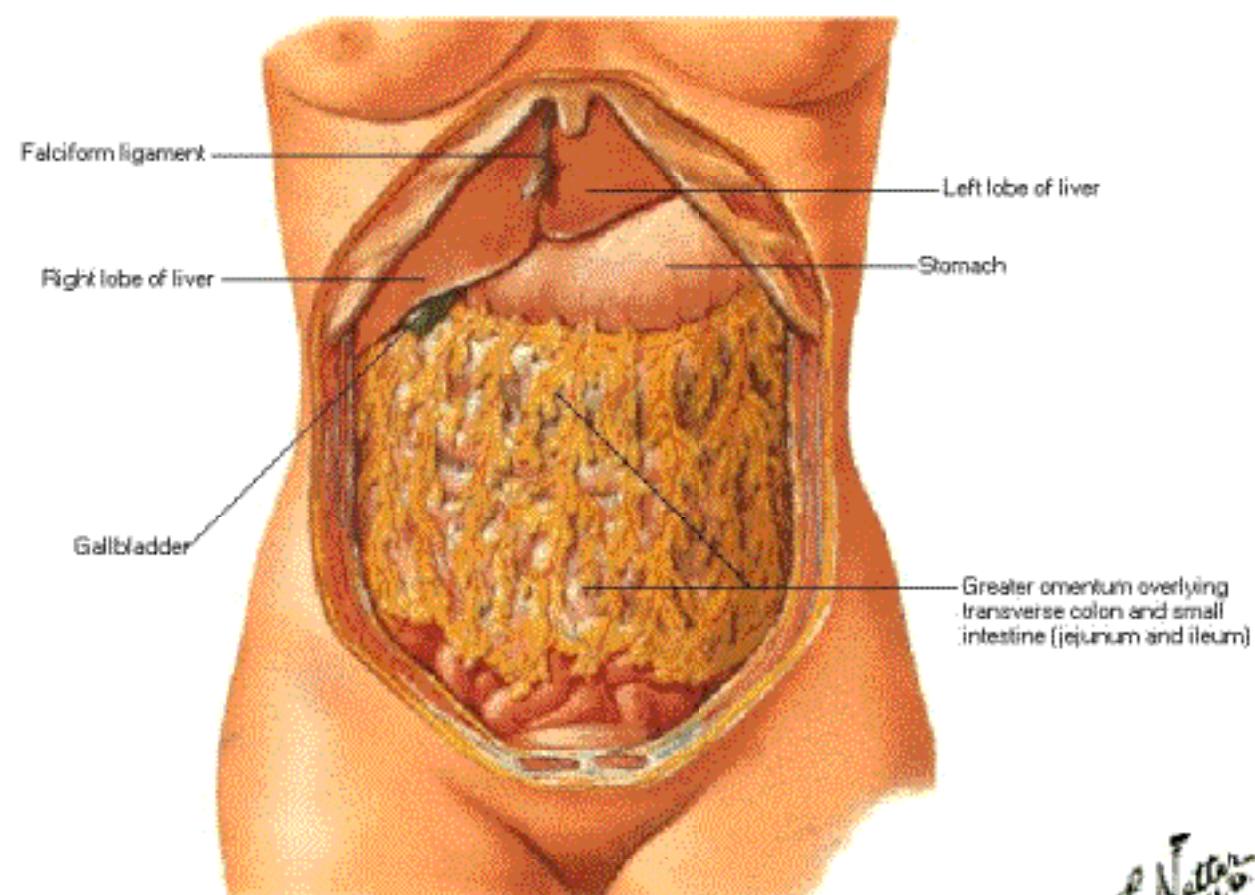
Quadrants of Abdomen



Regions and Planes of Abdomen

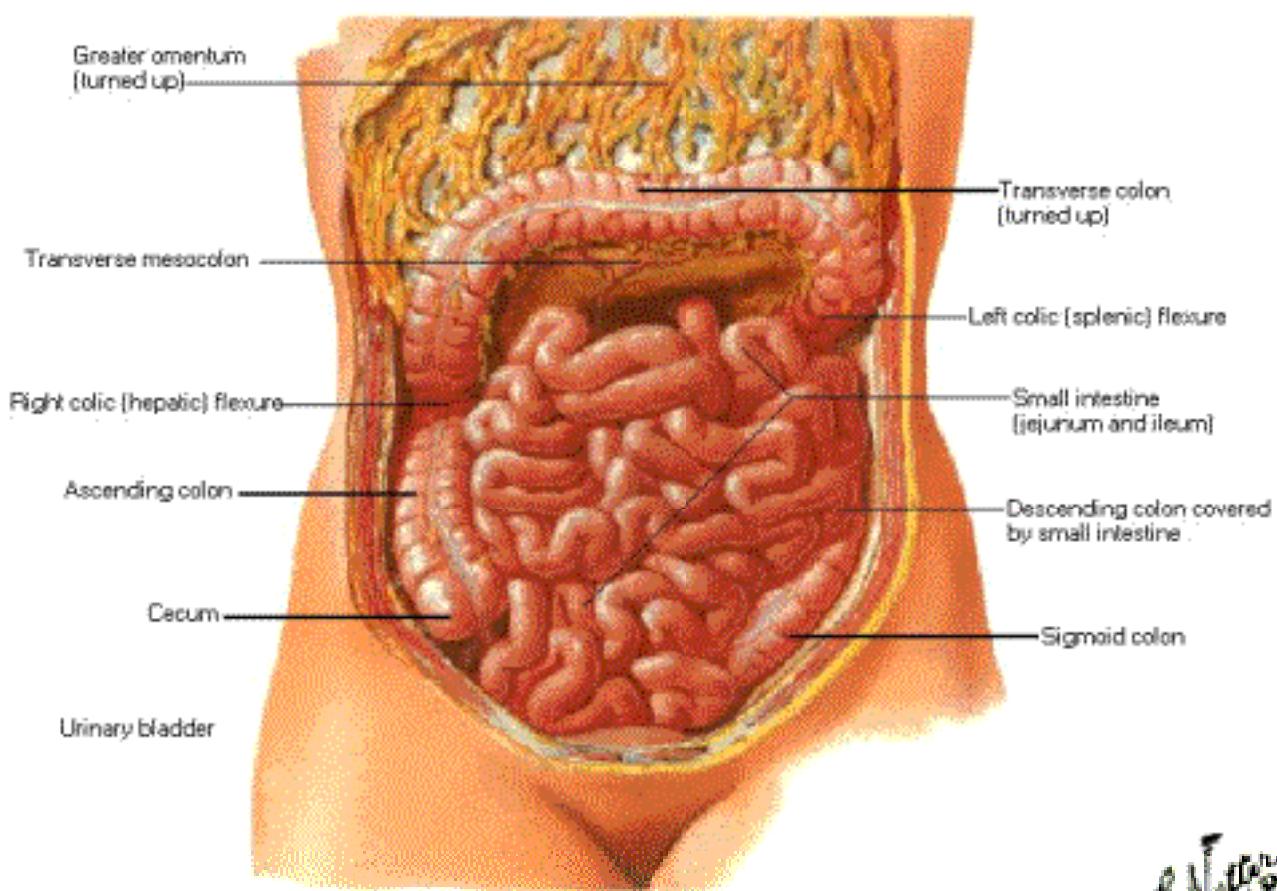


Greater Omentum and Abdominal Viscera



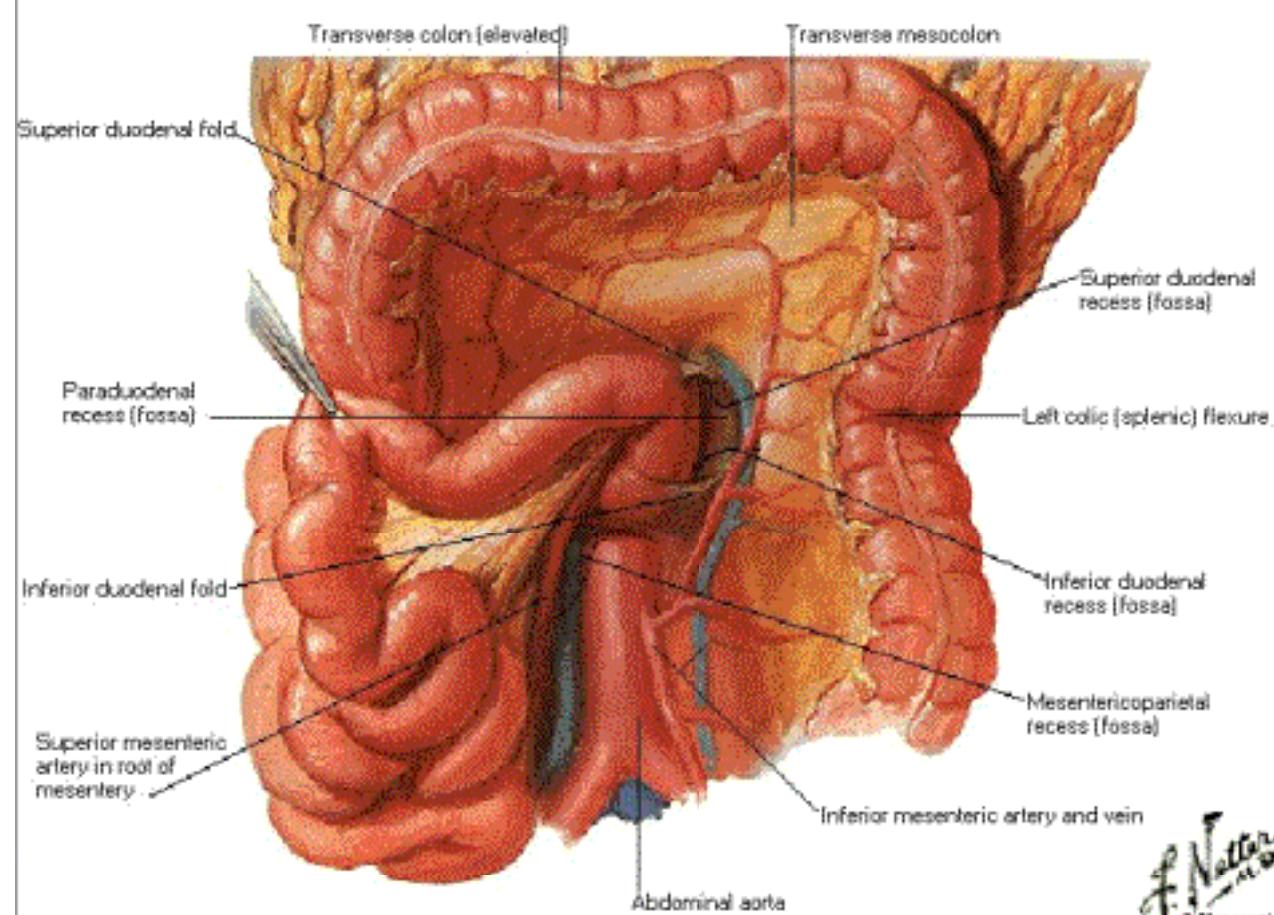
Greater Omentum and Abdominal Viscera

Omentum Raised



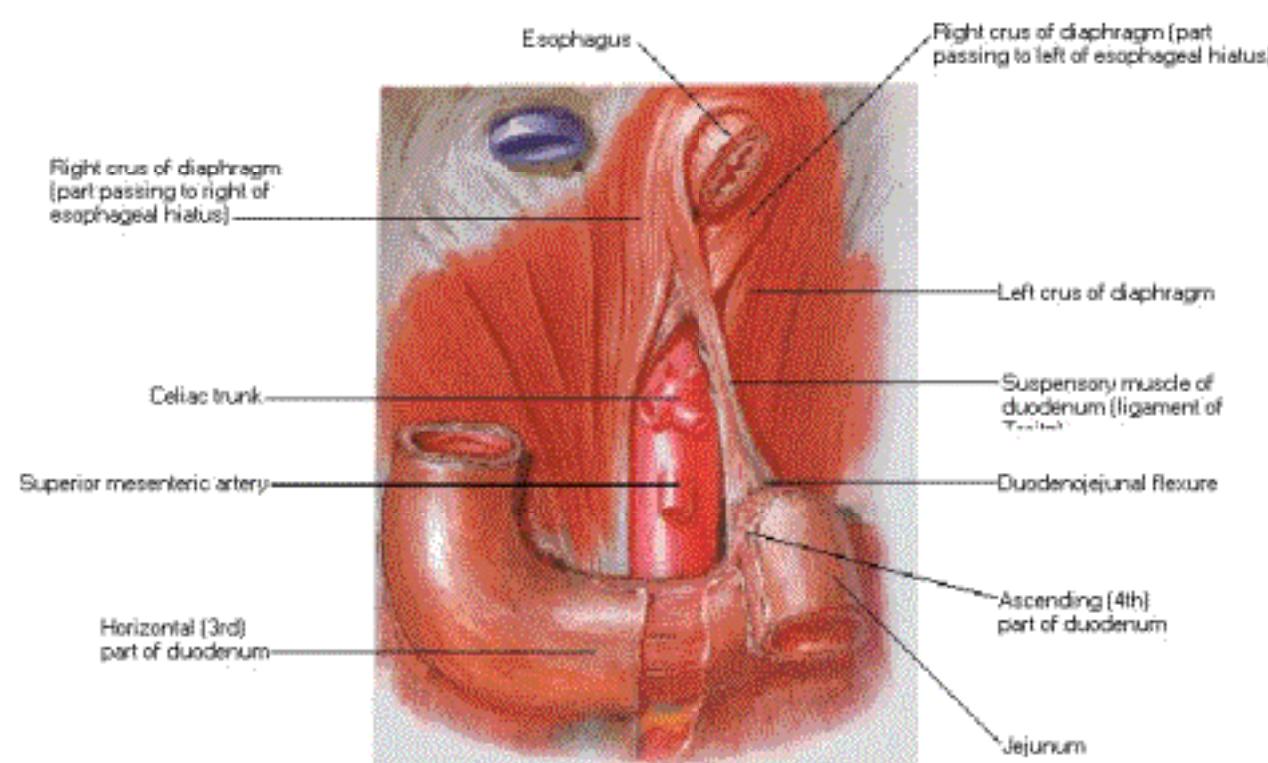
Mesenteric Relations of Intestines

Transverse Colon Elevated



Mesenteric Relations of Intestines

Suspensory Muscle of Duodenum

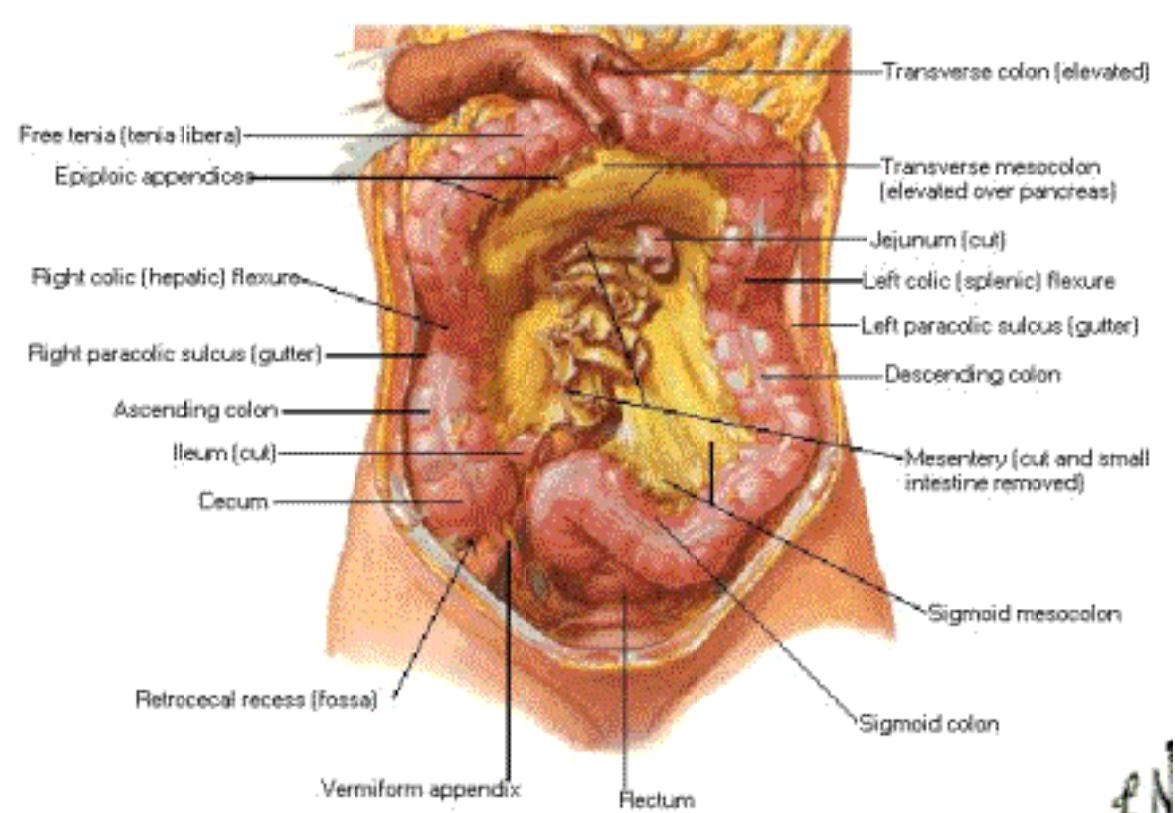


Exposure of suspensory muscle of duodenum (ligament of Treitz)

f. Netter

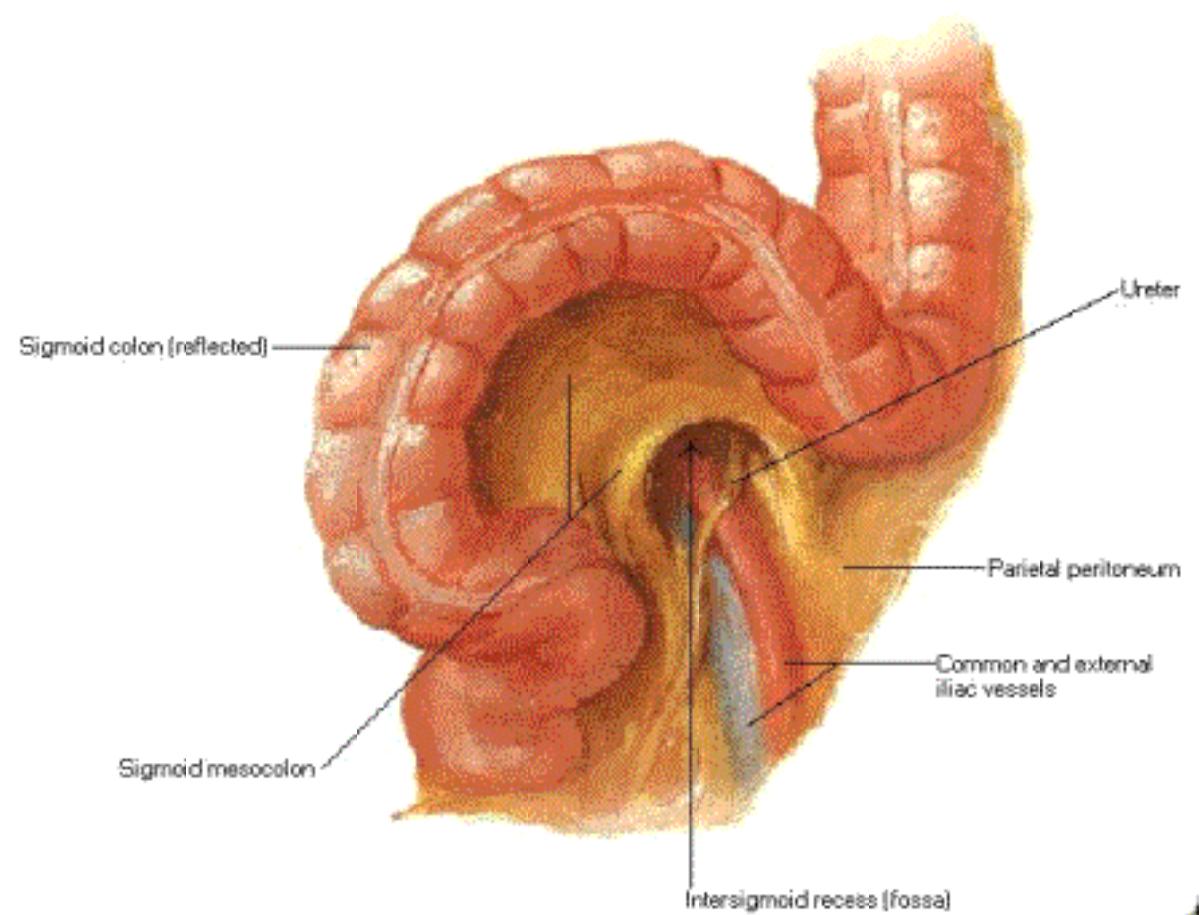
Mesenteric Relations of Intestines

Small Intestine Removed



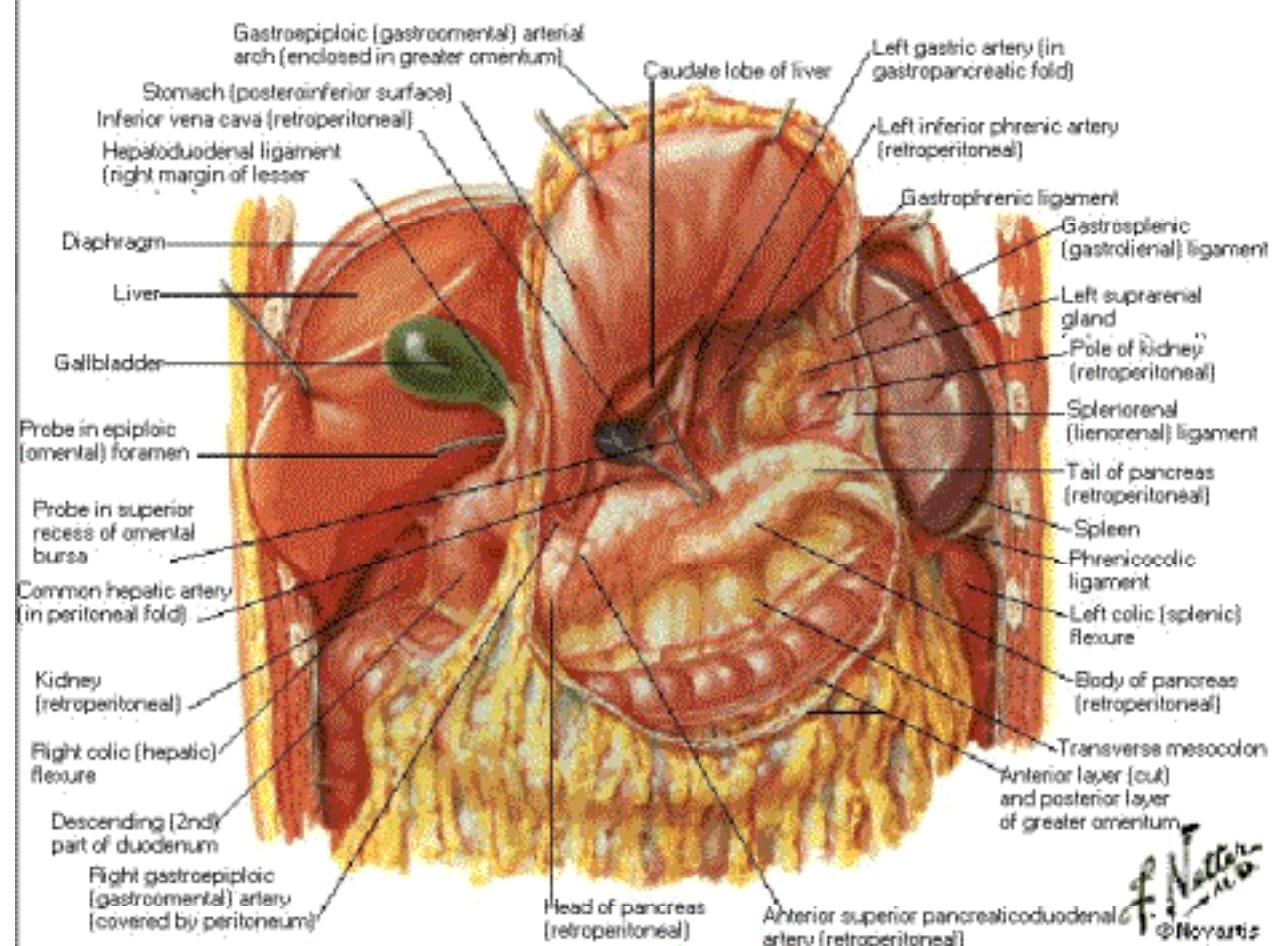
Mesenteric Relations of Intestines

Sigmoid Colon Reflected



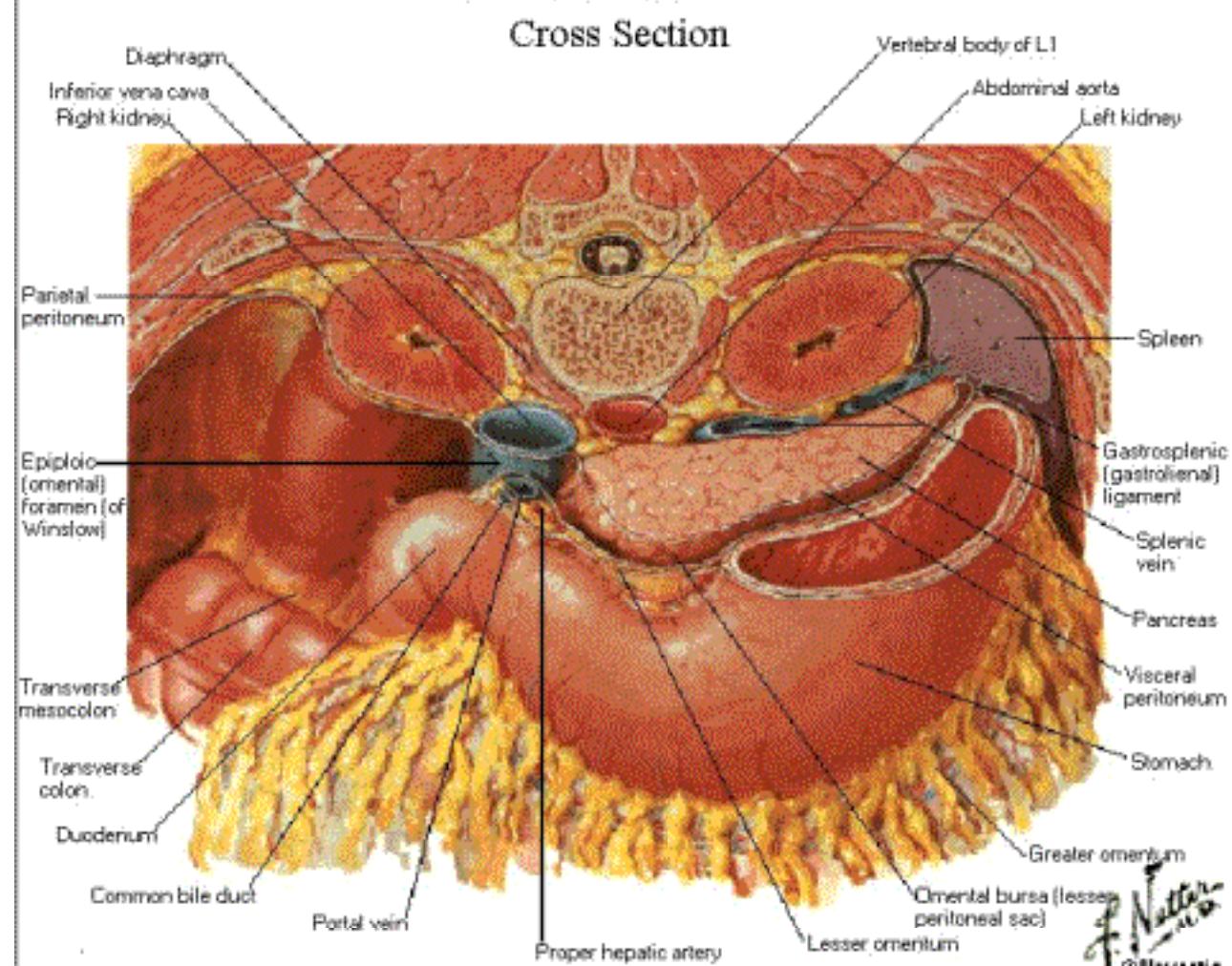
Omental Bursa

Stomach Reflected

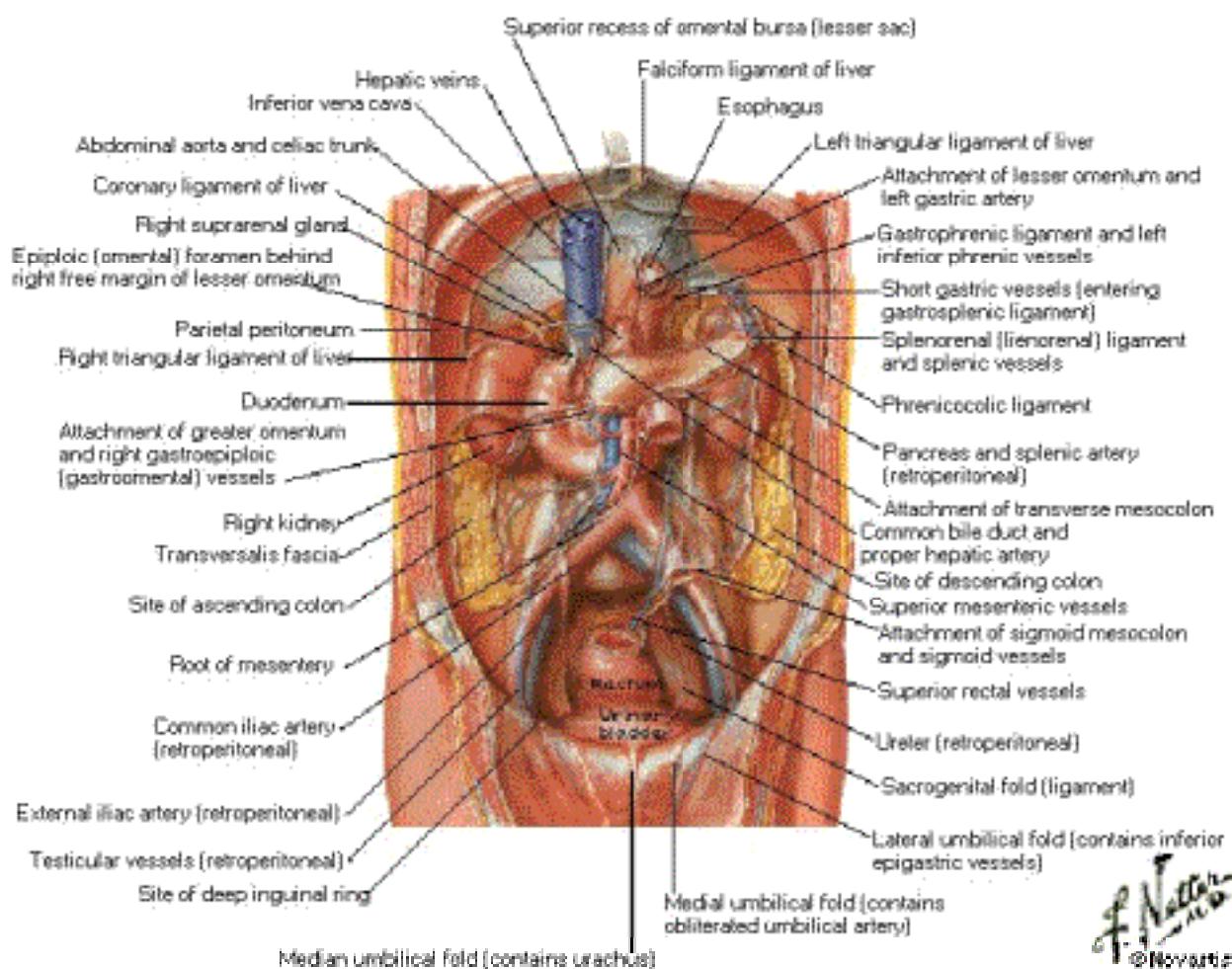


Omental Bursa

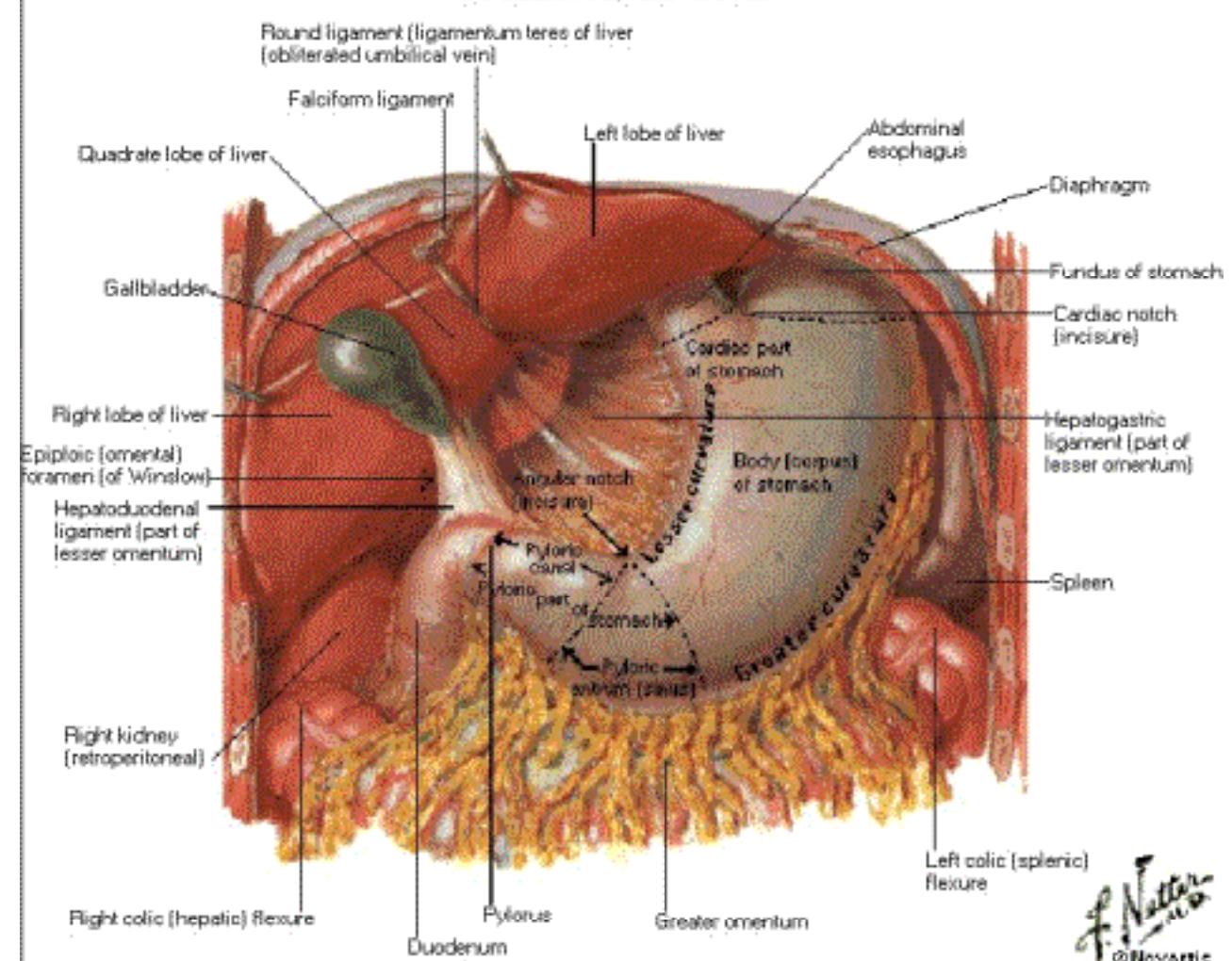
Cross Section



Peritoneum of Posterior Abdominal Wall

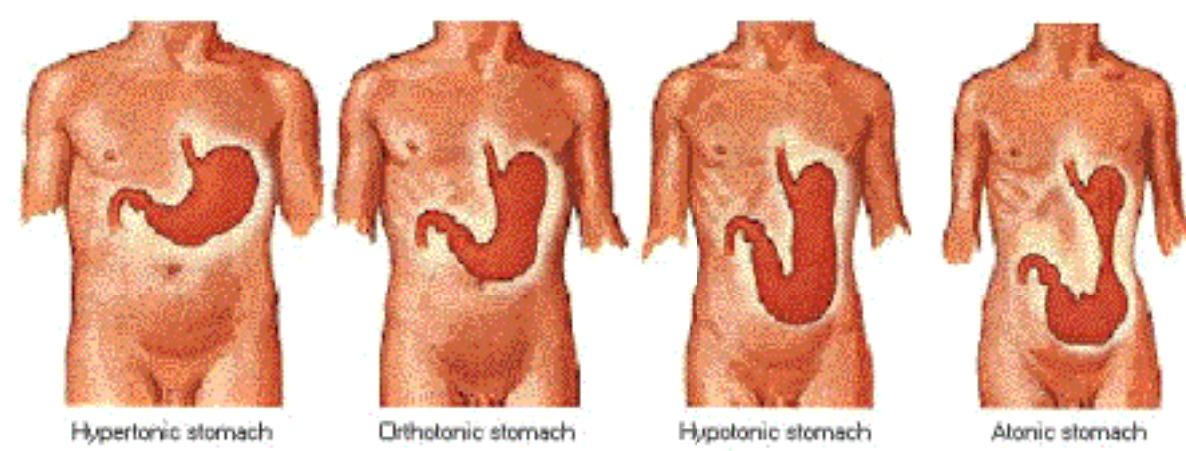


Stomach in Situ

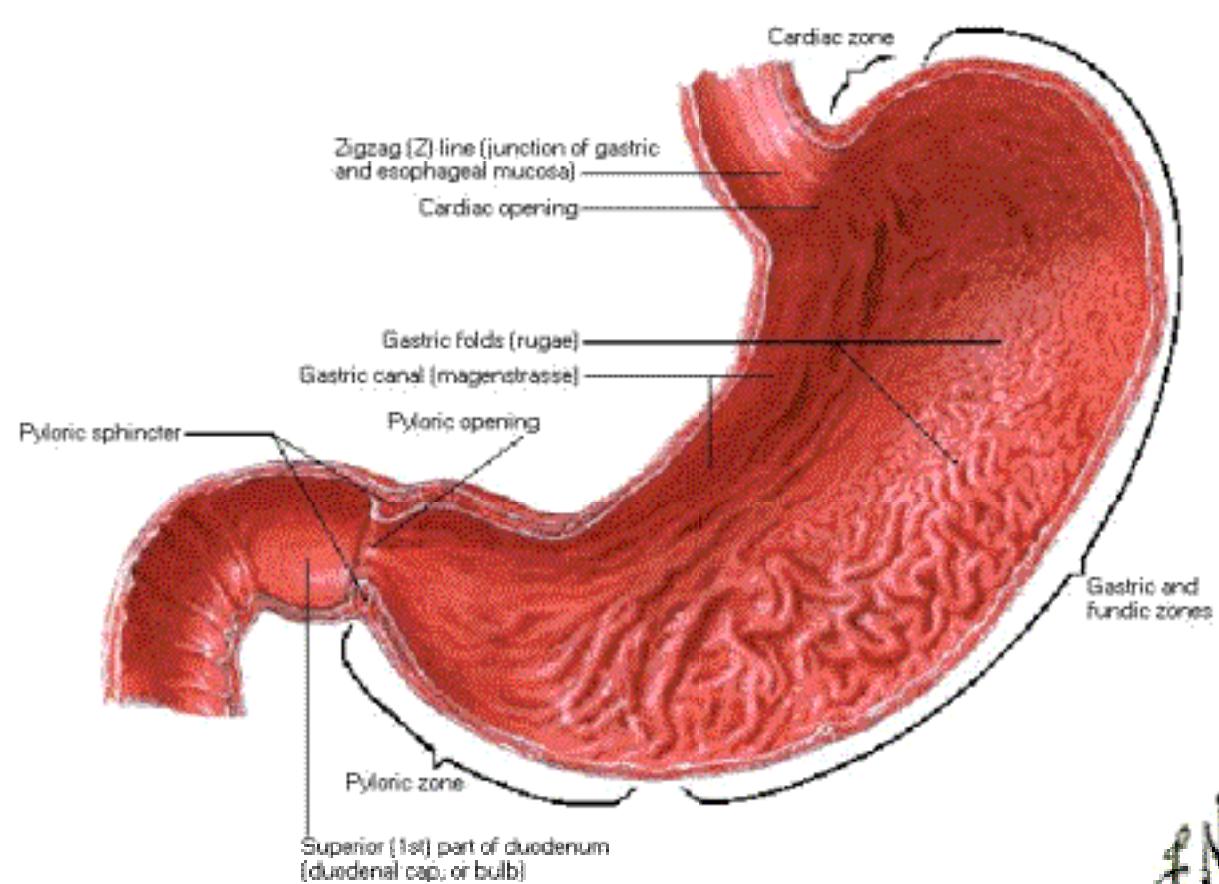


Stomach

Variations in Position and Contour

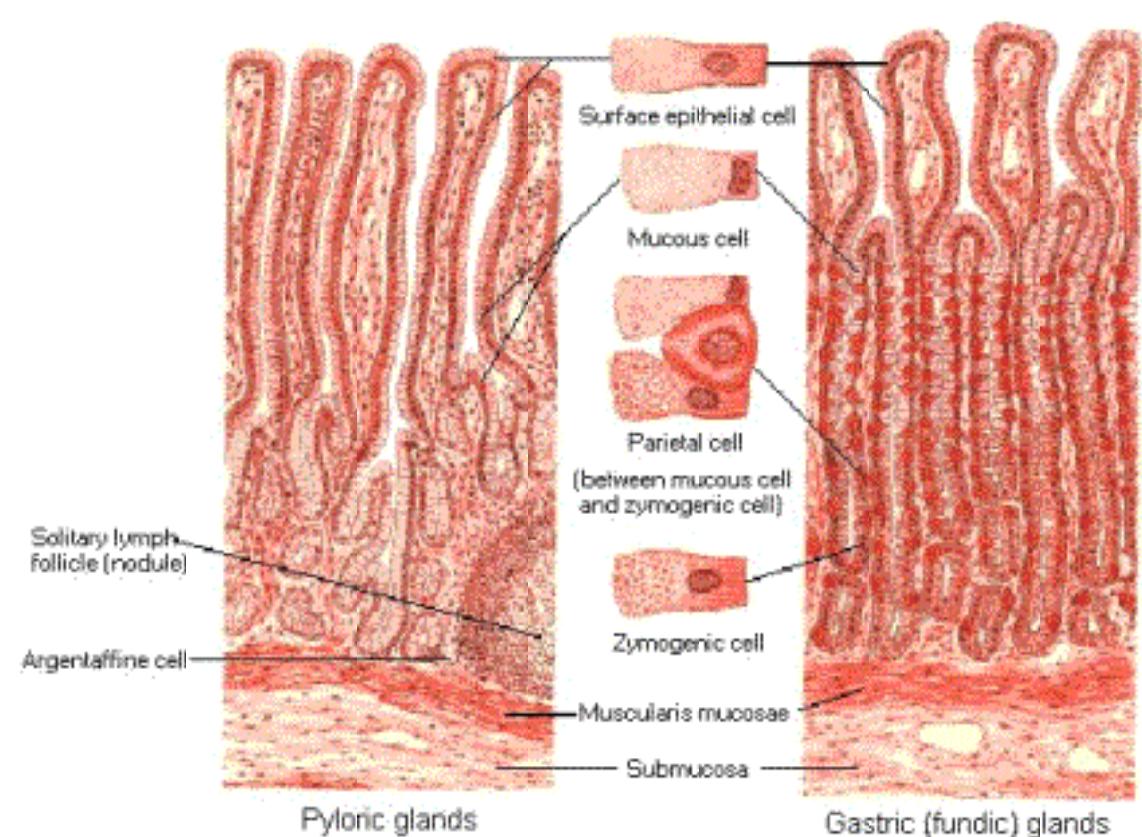


Mucosa of Stomach

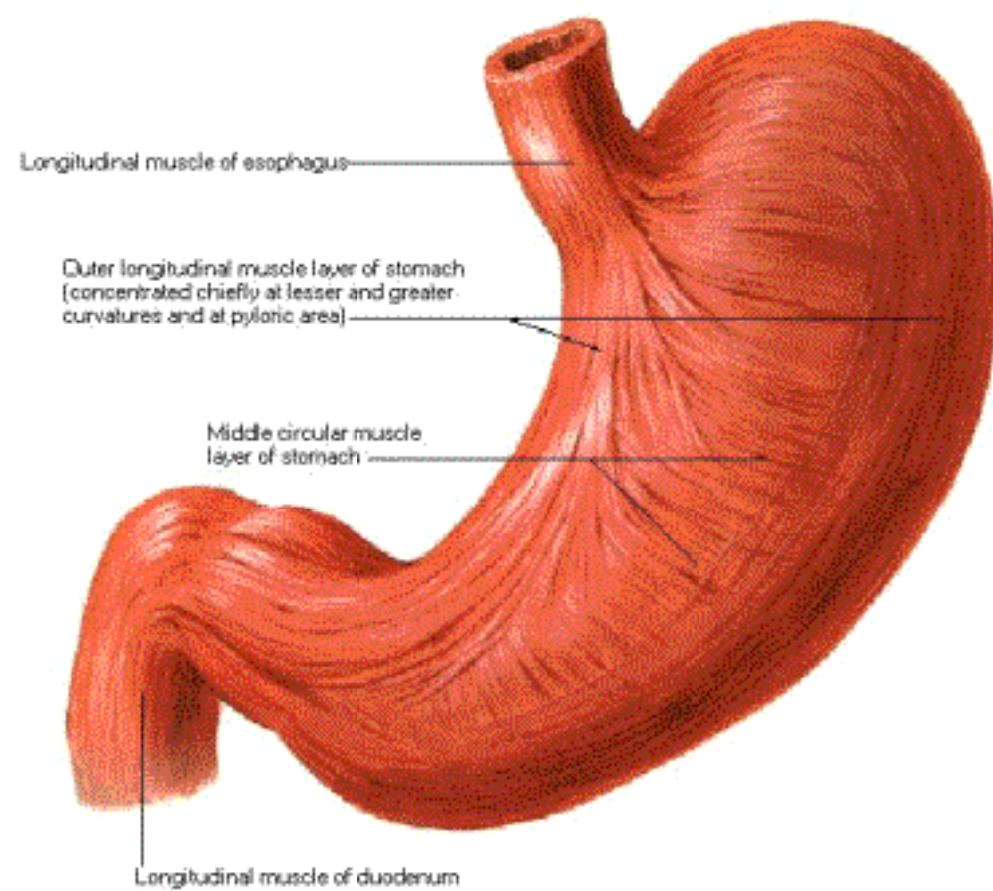


Mucosa of Stomach

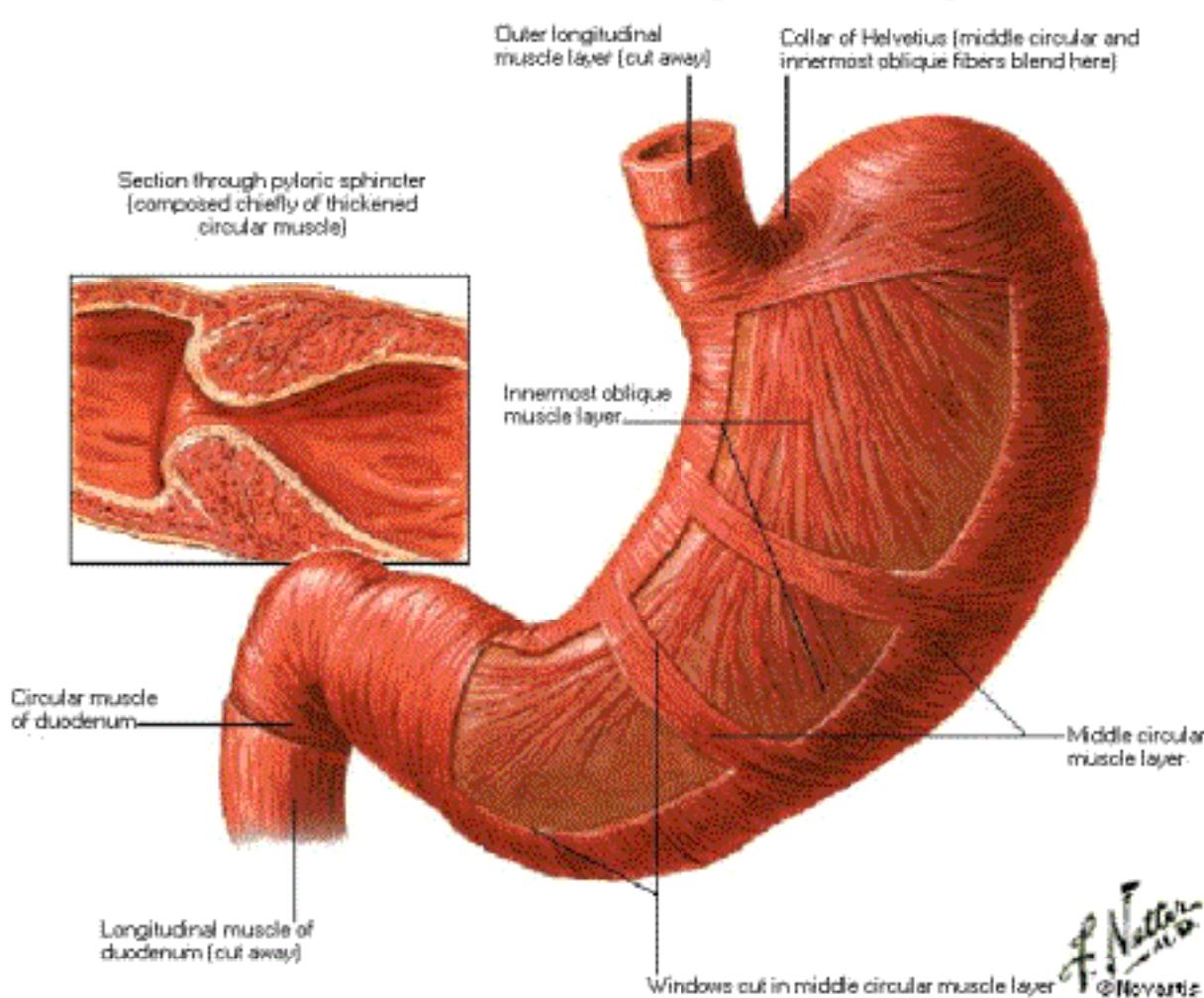
Histology



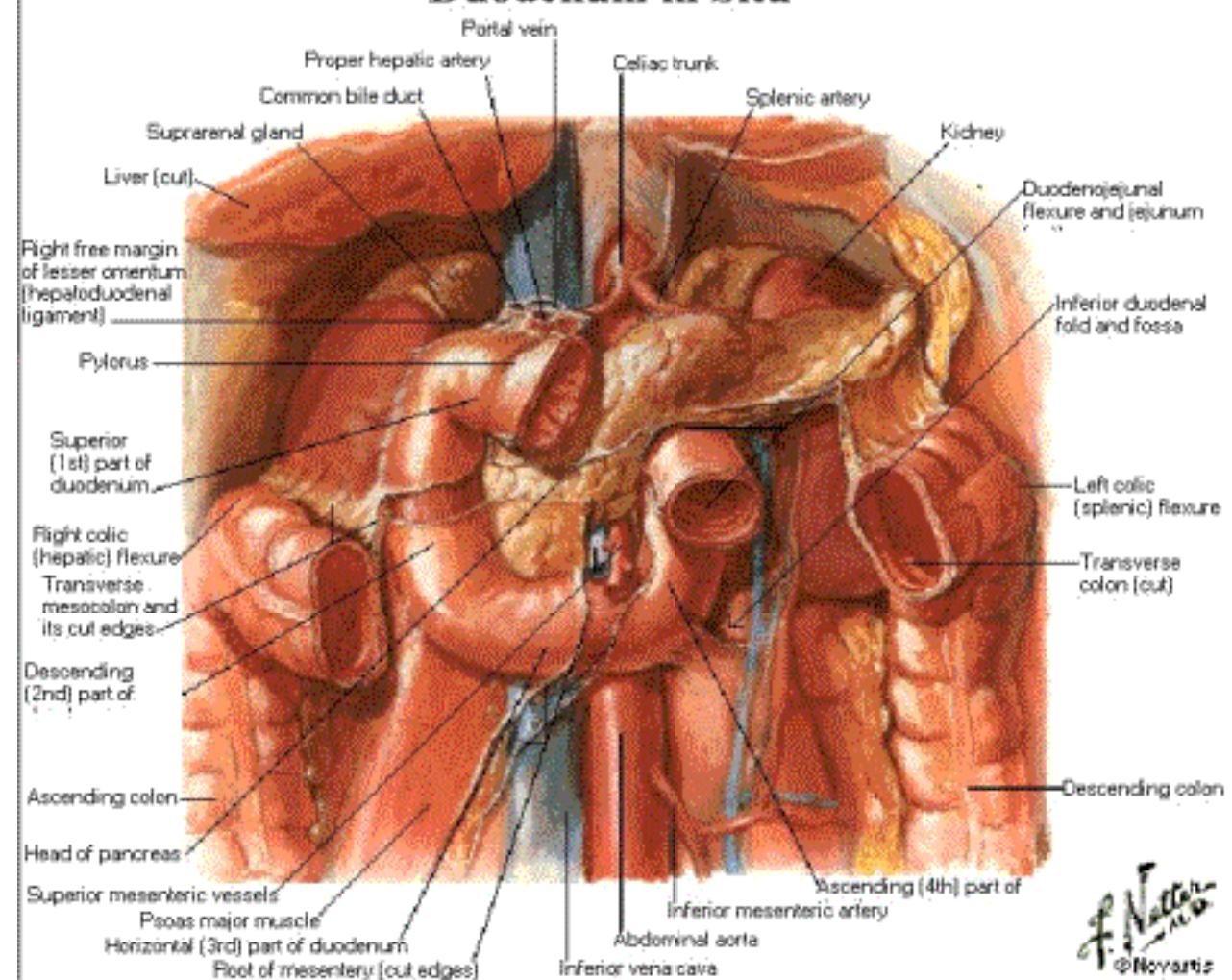
Musculature of Stomach



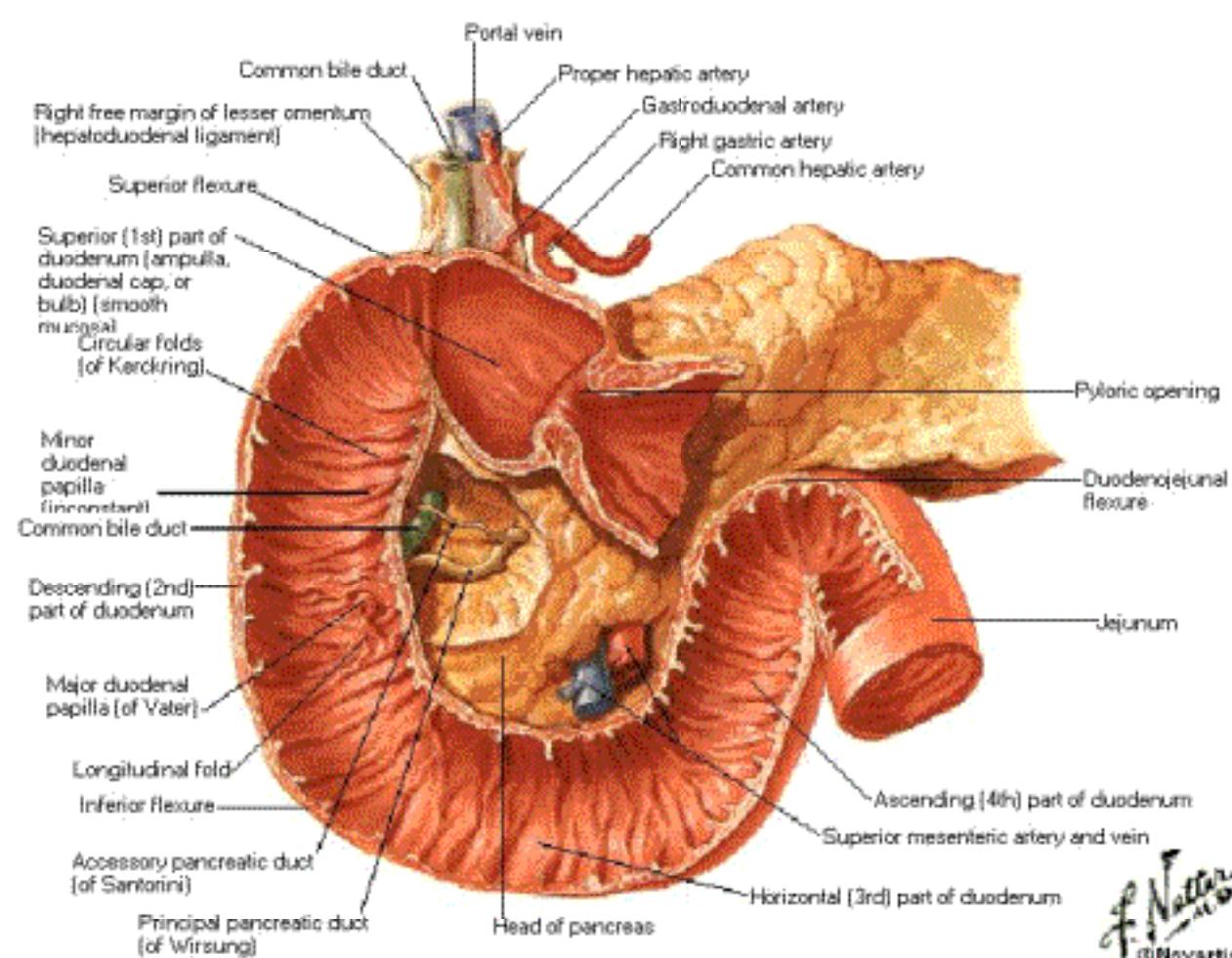
Musculature of Stomach [Continued]



Duodenum in Situ

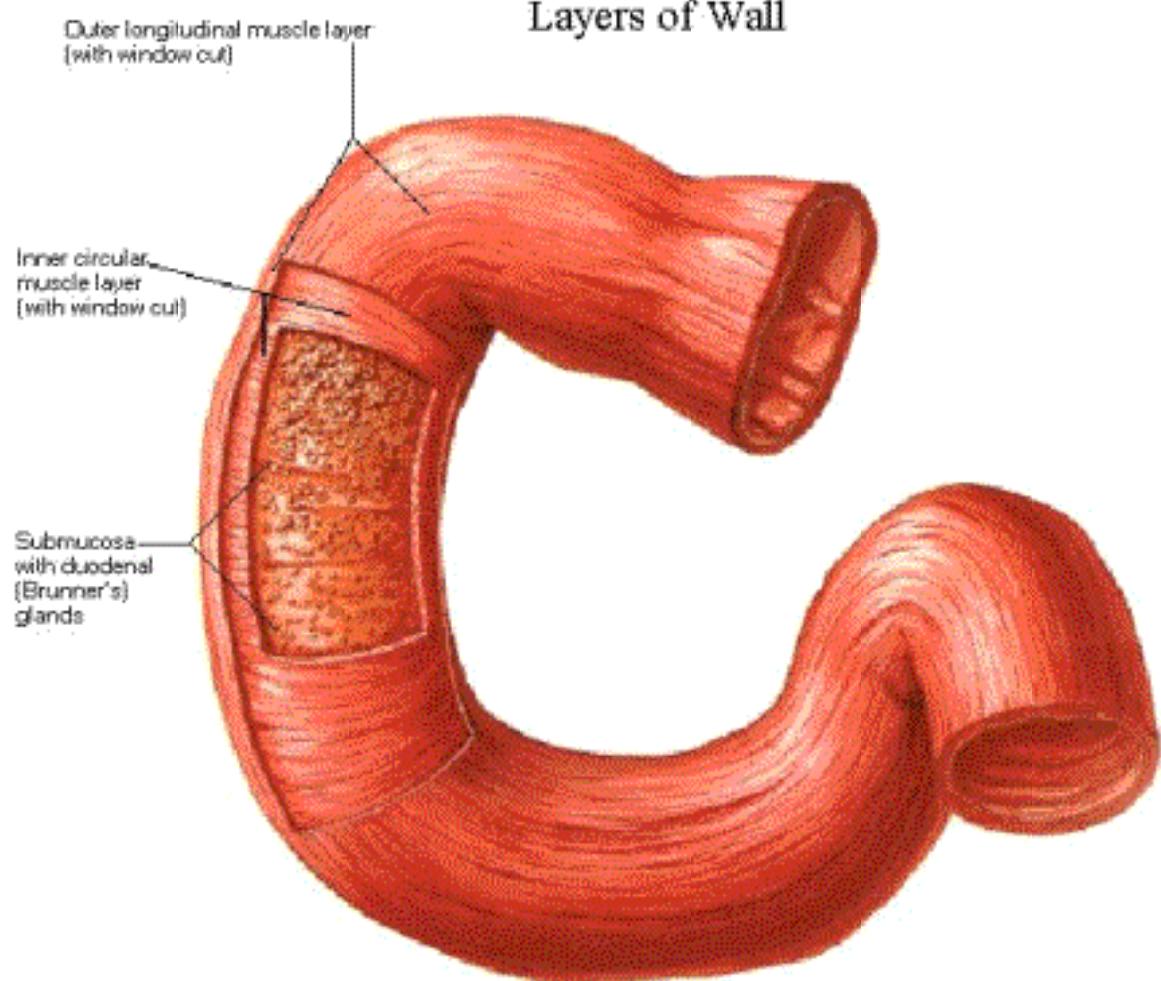


Mucosa of Duodenum

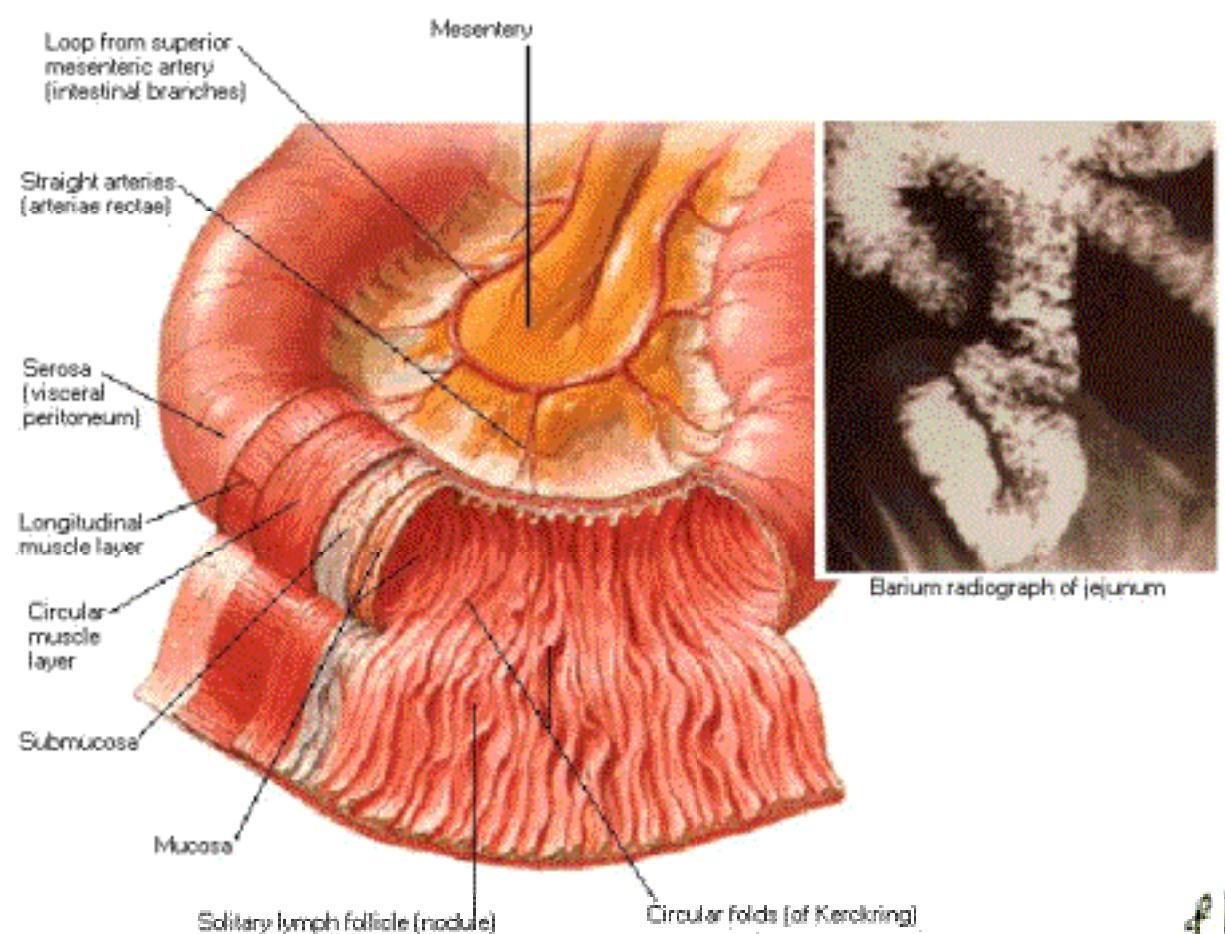


Musculature of Duodenum

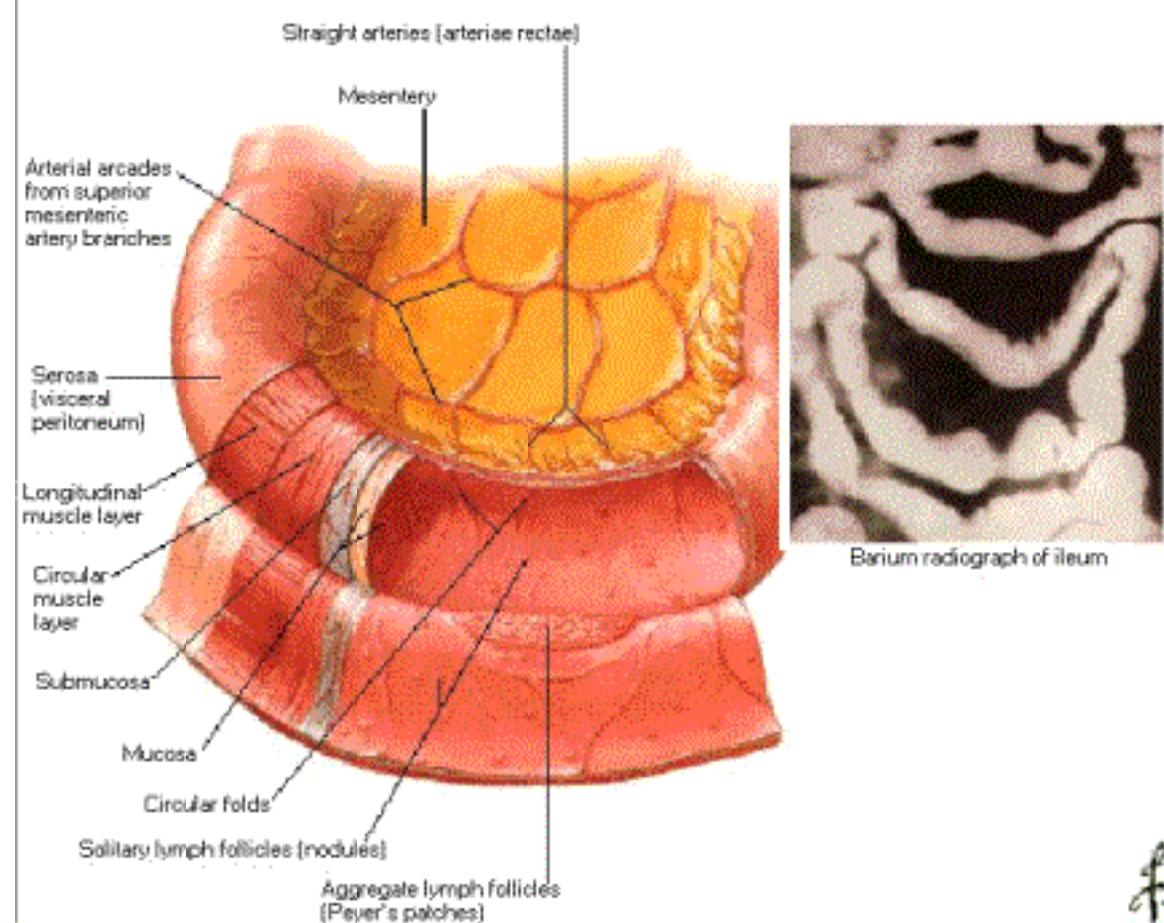
Layers of Wall



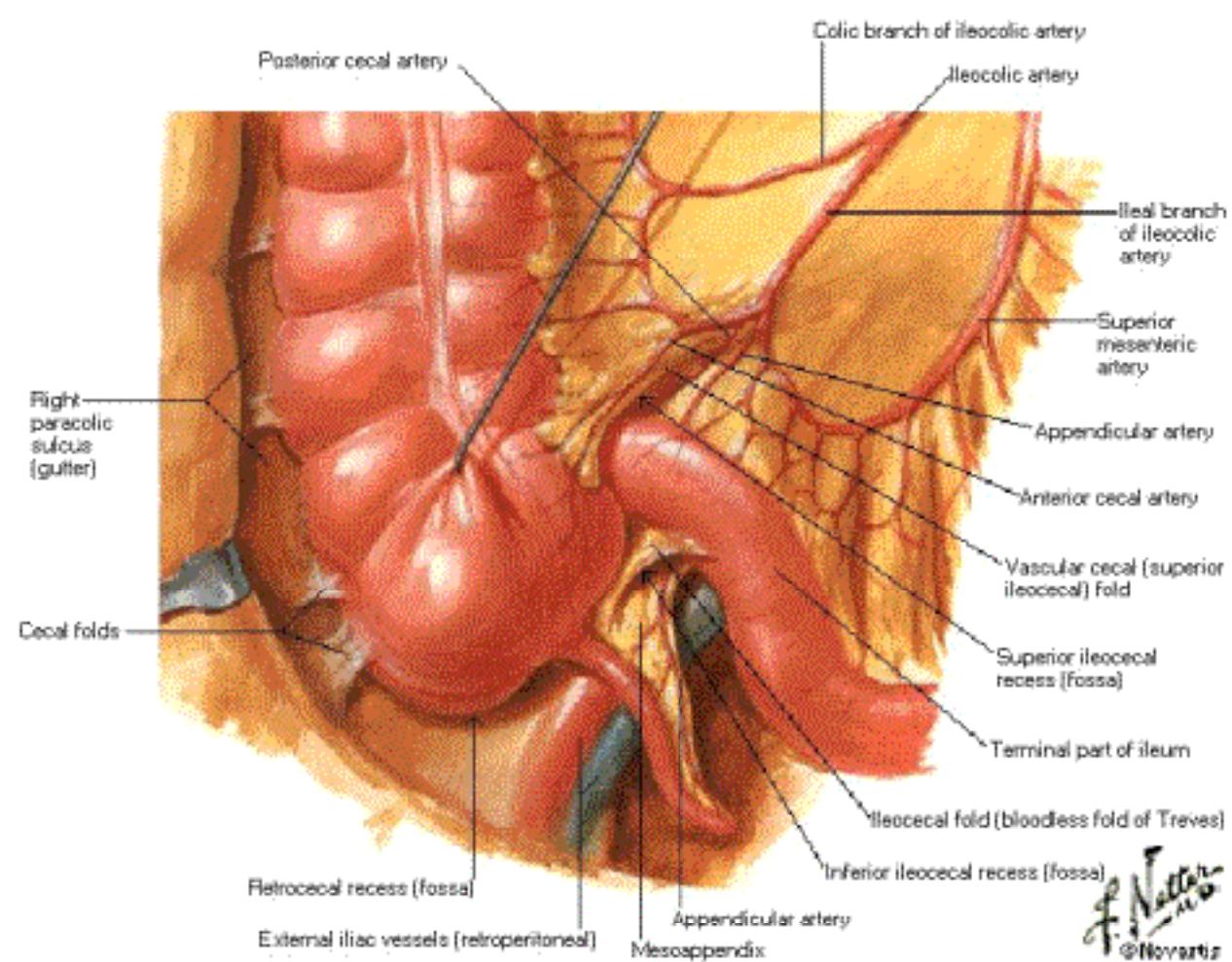
Mucosa and Musculature of Jejunum



Mucosa and Musculature of Ileum

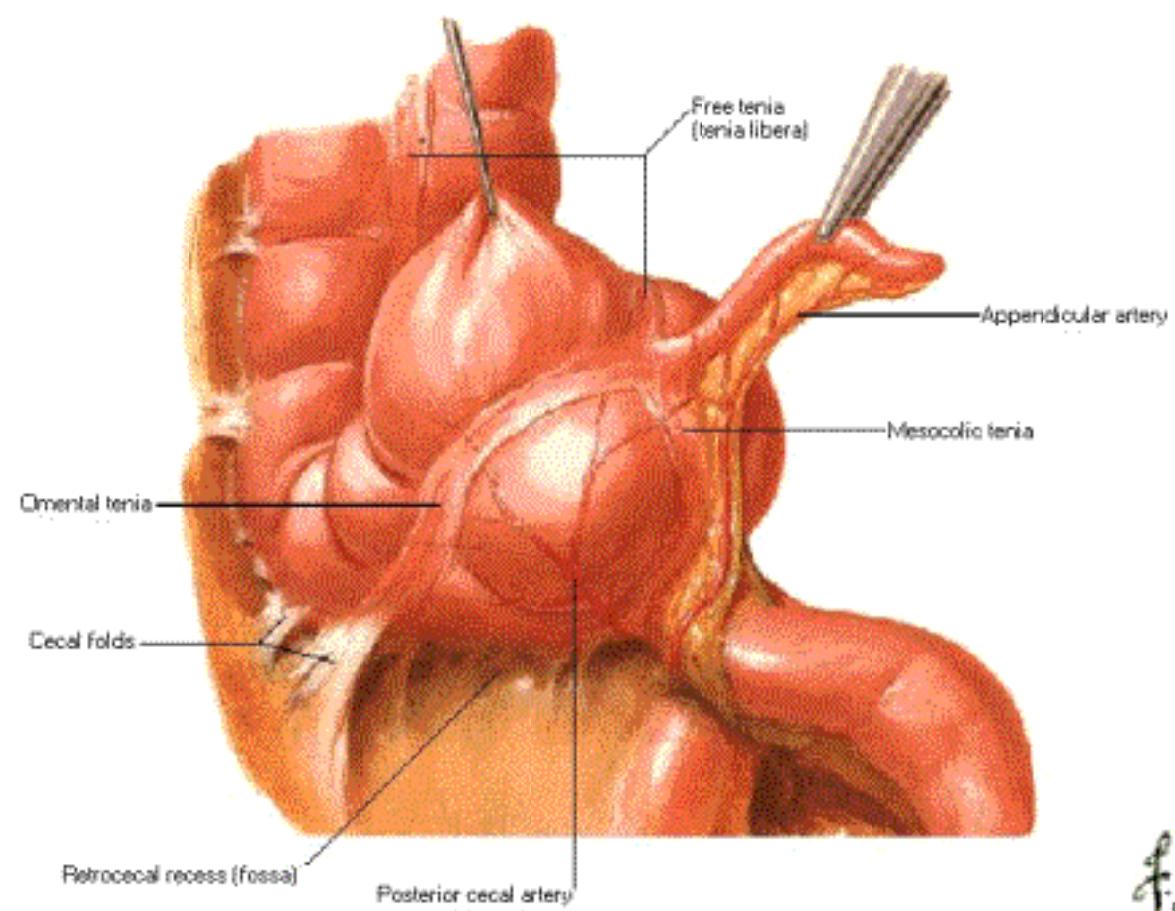


Ileocecal Region



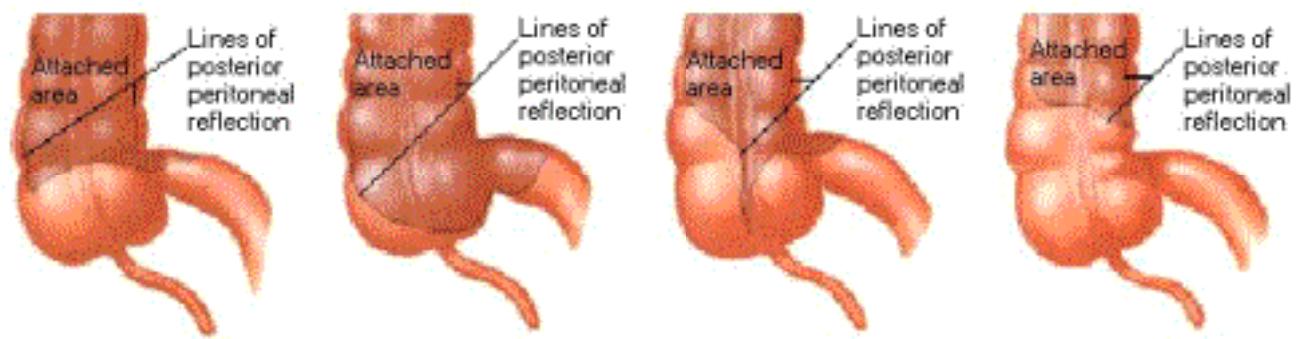
Ileocecal Region

Retrocecal Recess Exposed



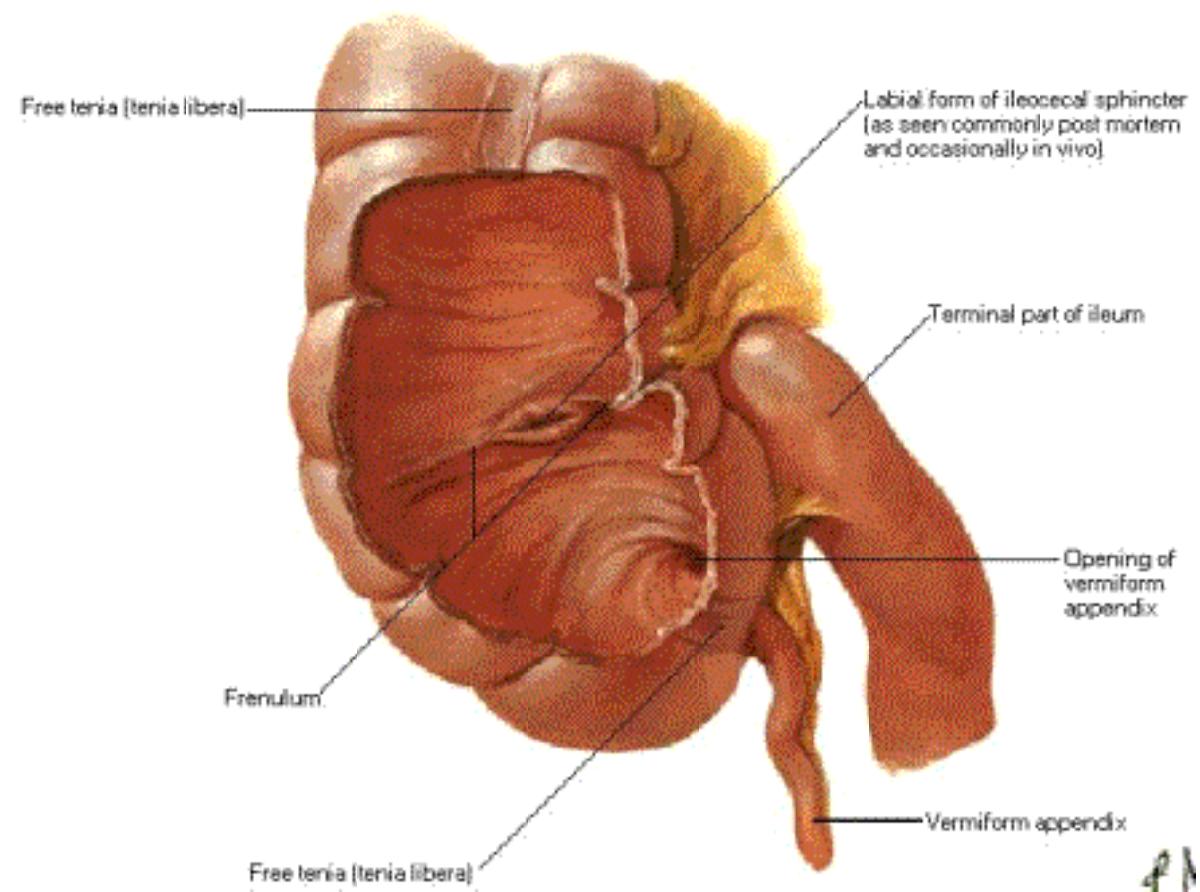
Ileocecal Region

Variations in Posterior Peritoneal Attachment



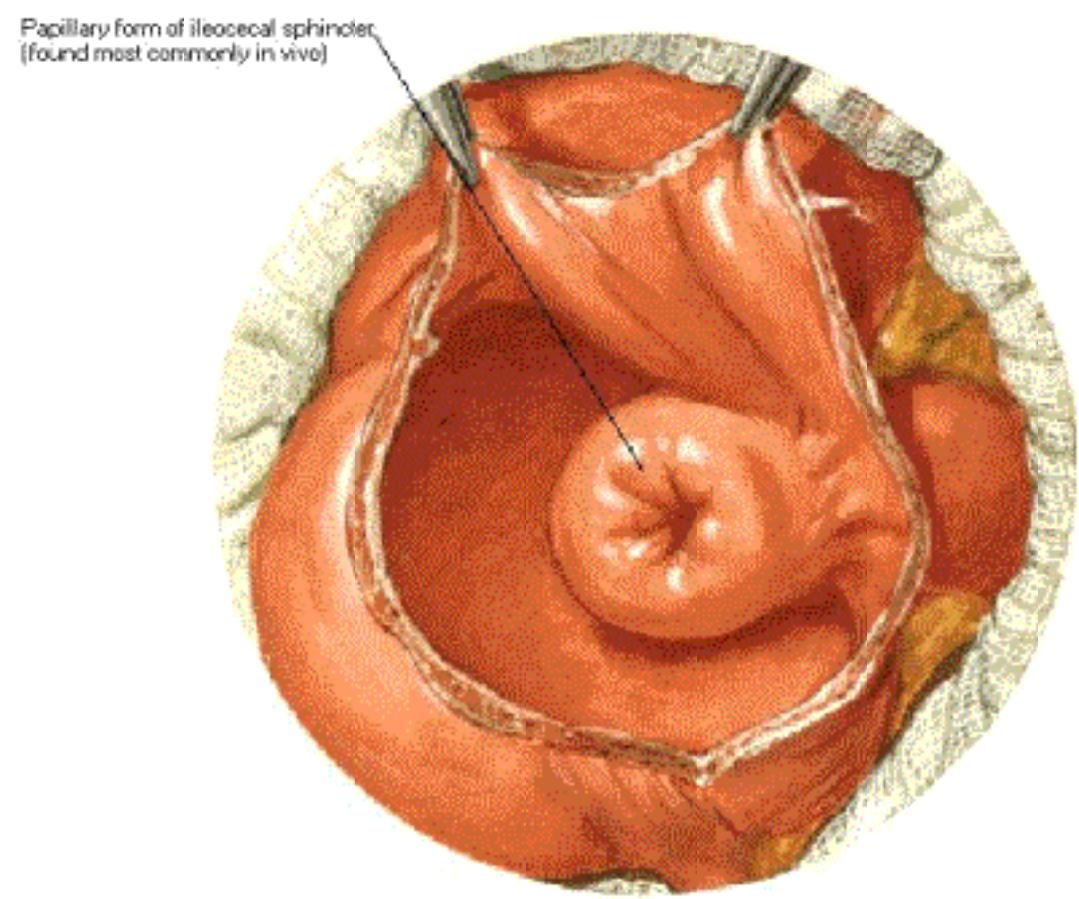
Ileocecal Region

Labial Form of Ileocecal Sphincter



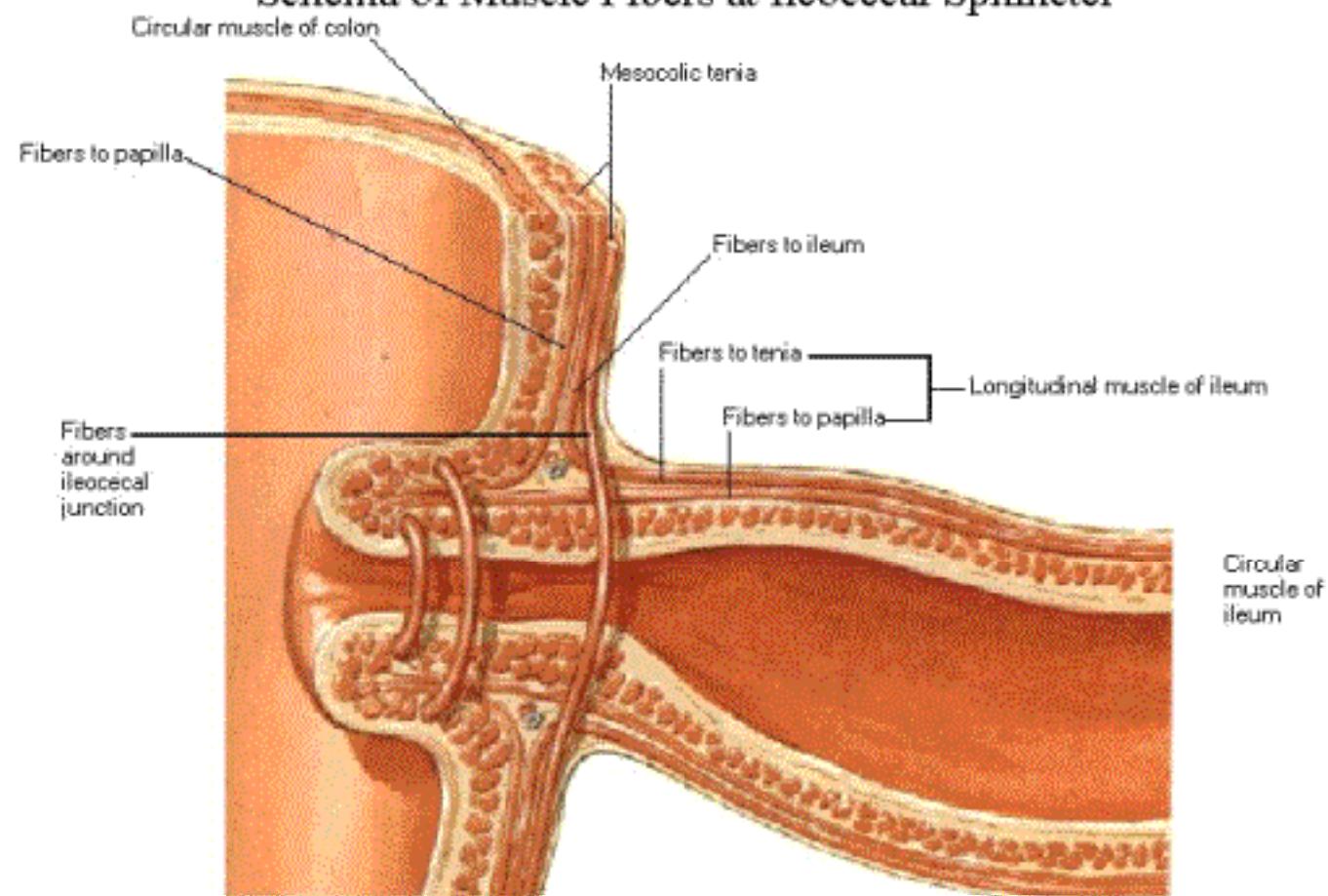
Ileocecal Region

Papillary Form of Ileocecal Sphincter



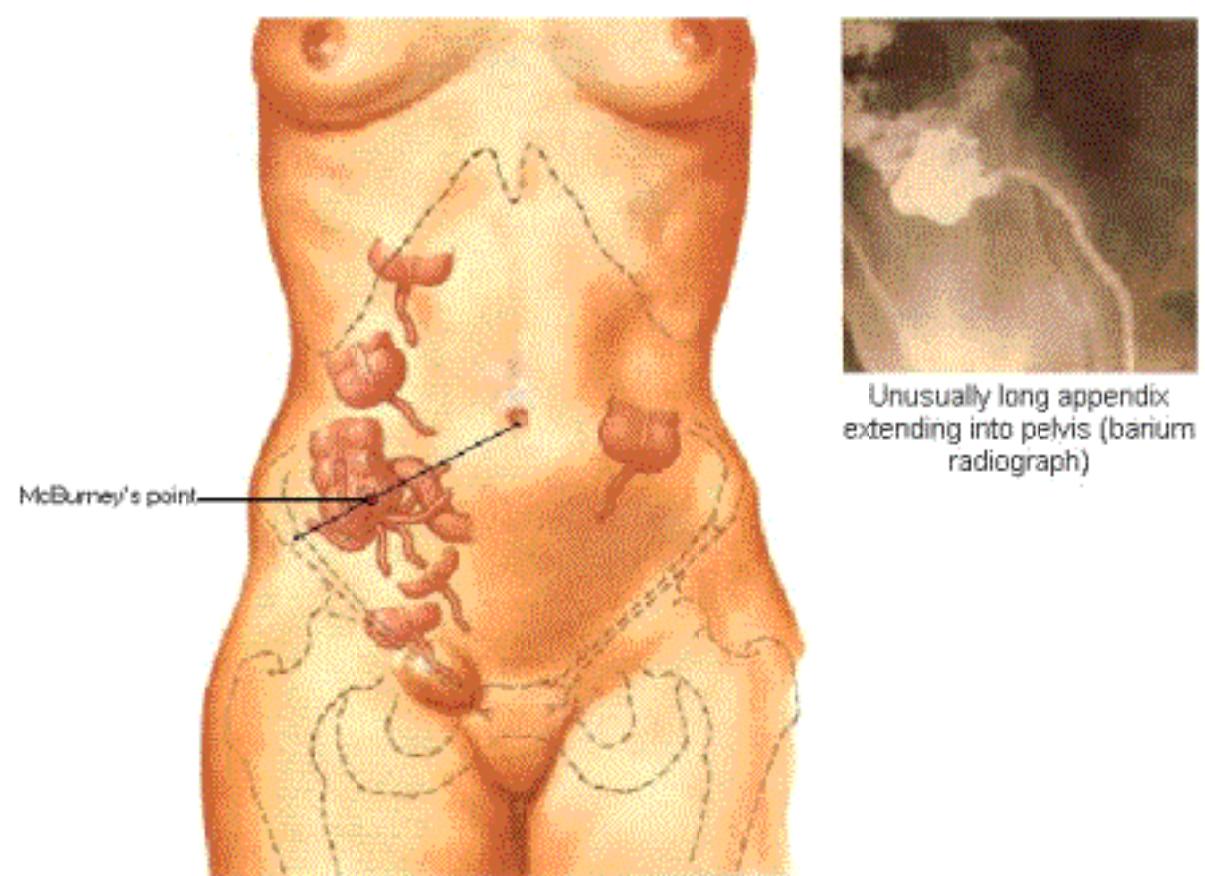
Ileocecal Region

Schema of Muscle Fibers at Ileocecal Sphincter



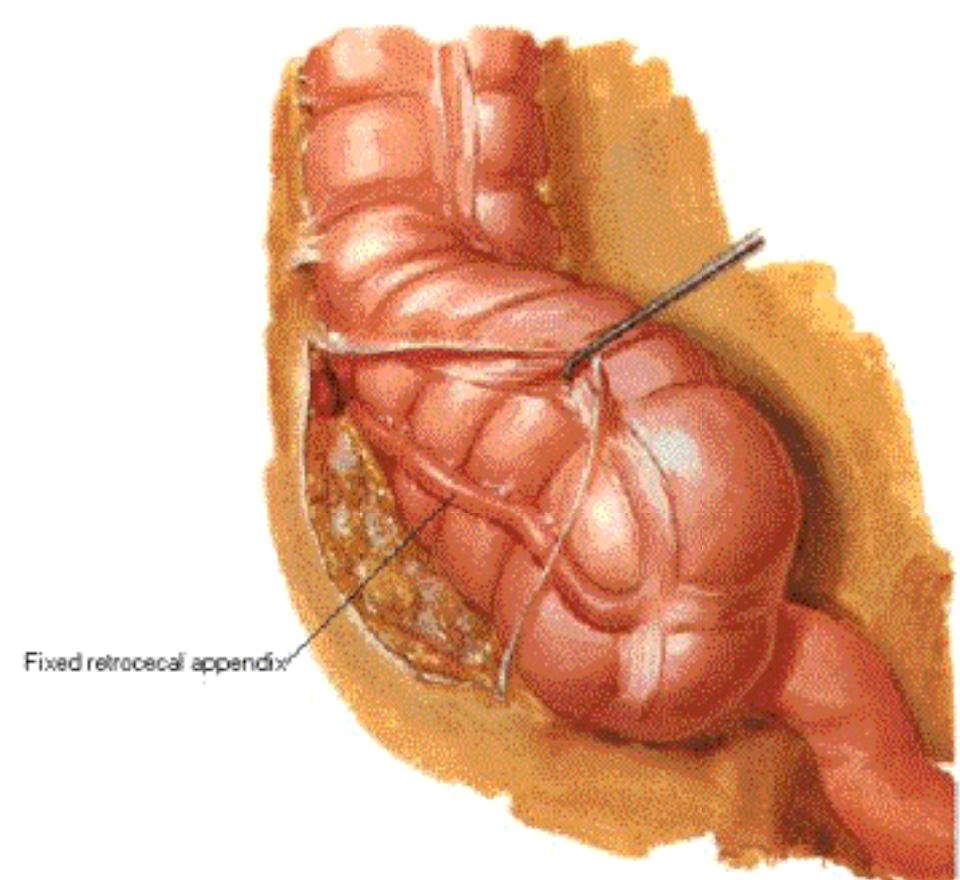
Vermiform Appendix

Variations in Position



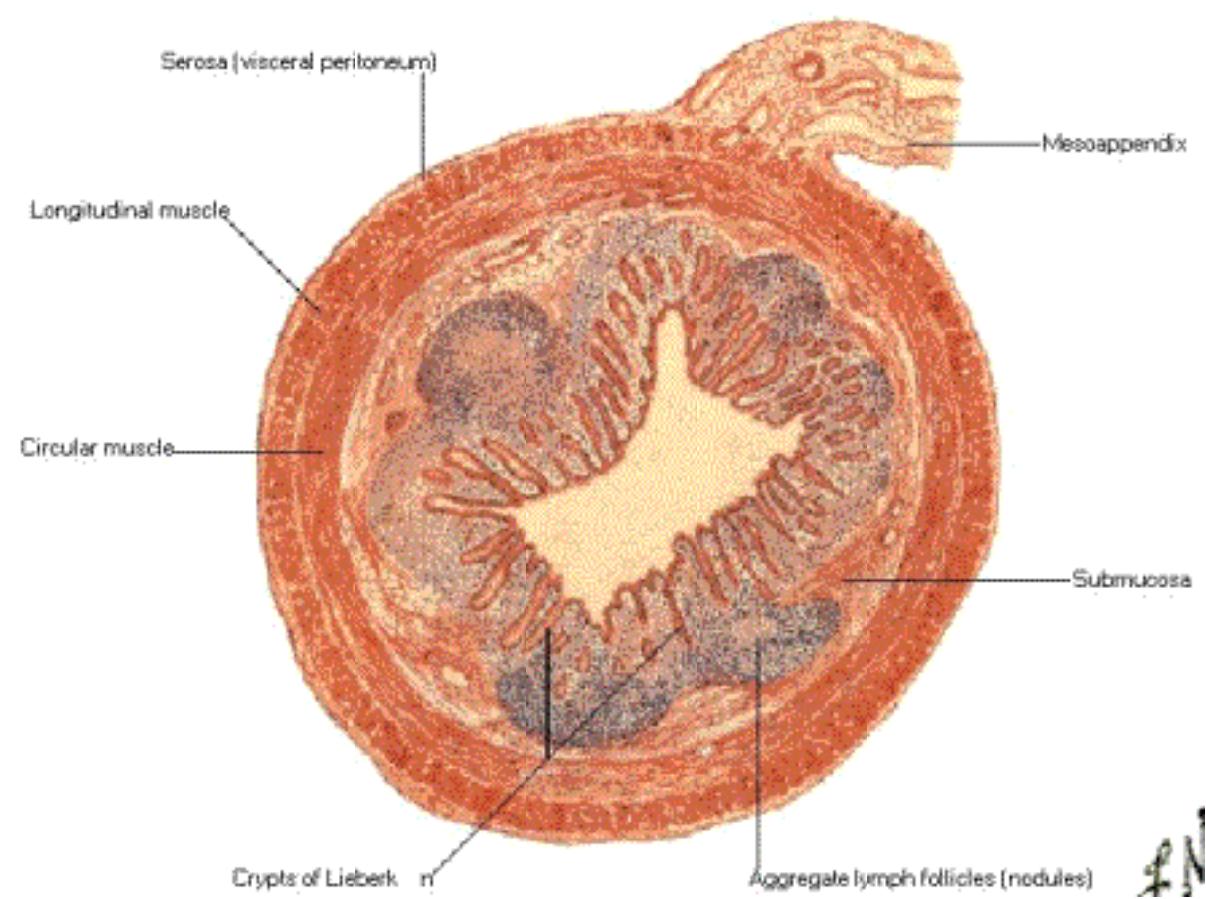
Vermiform Appendix

Fixed Retrocecal

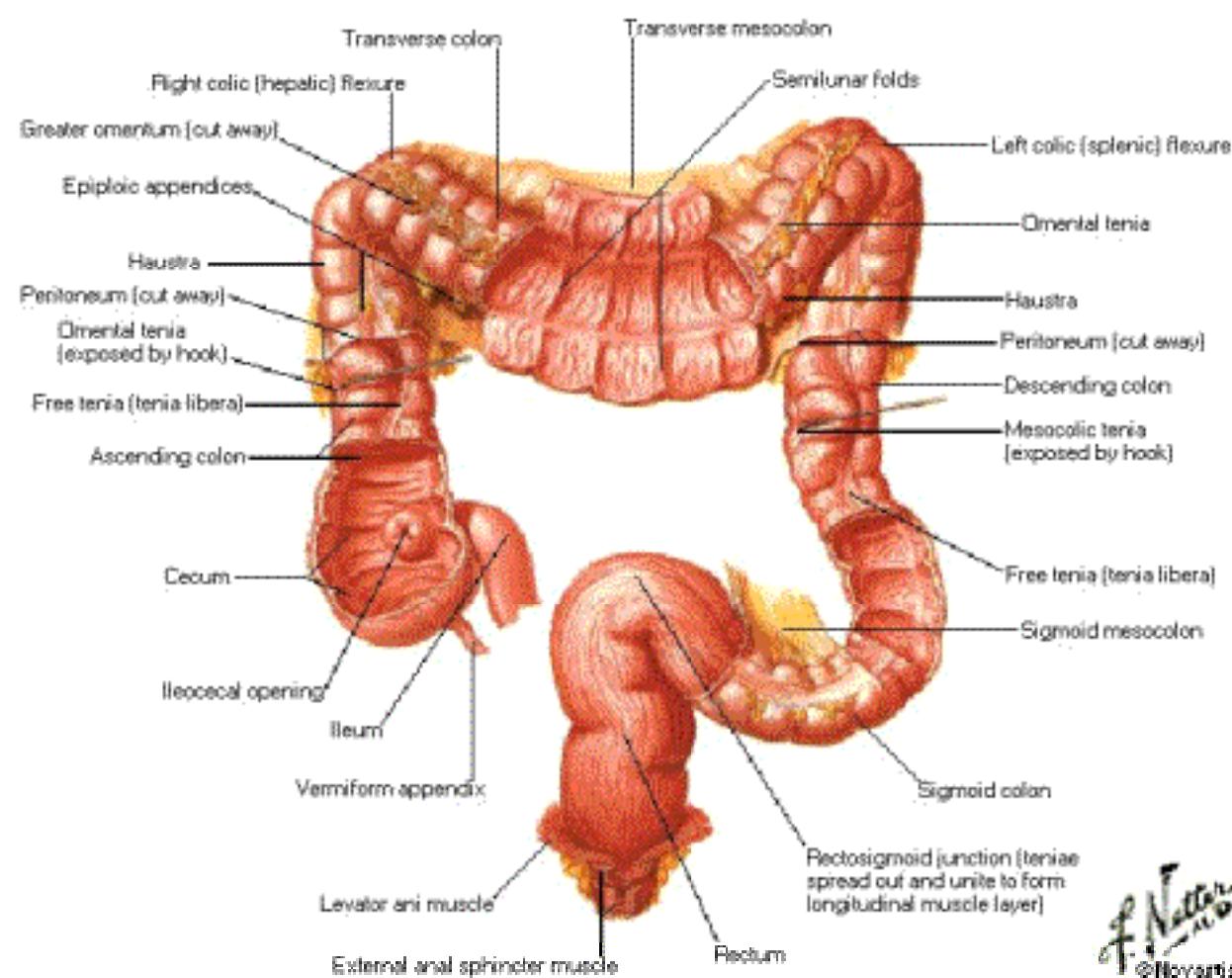


Vermiform Appendix

Cross Section

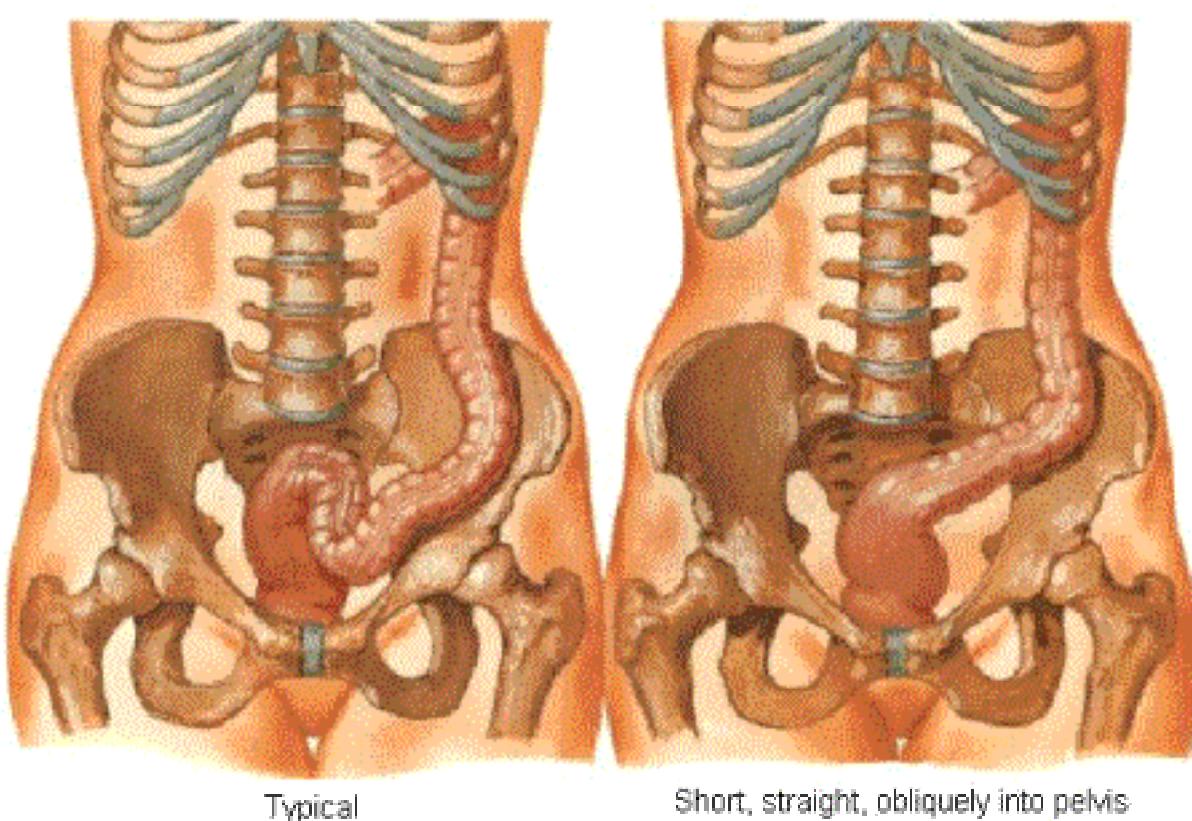


Mucosa and Musculature of Large Intestine



Sigmoid Colon

Variations in Position

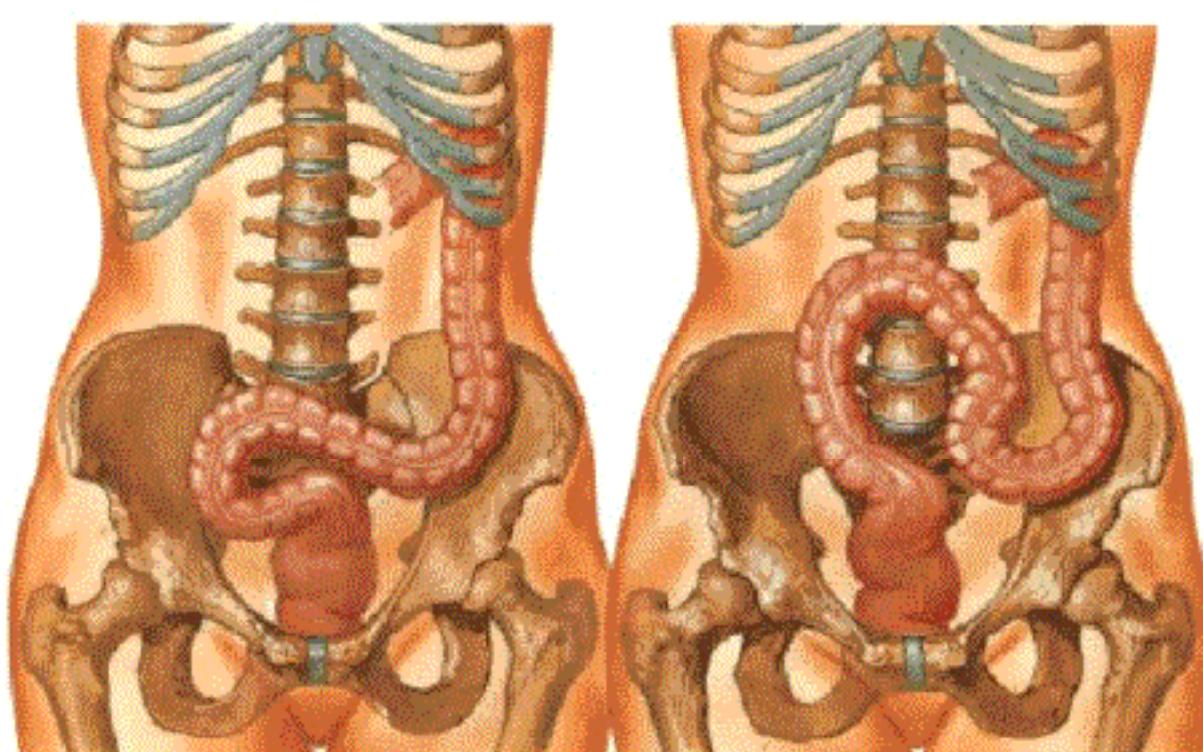


Typical

Short, straight, obliquely into pelvis

Sigmoid Colon [Continued]

Variations in Position

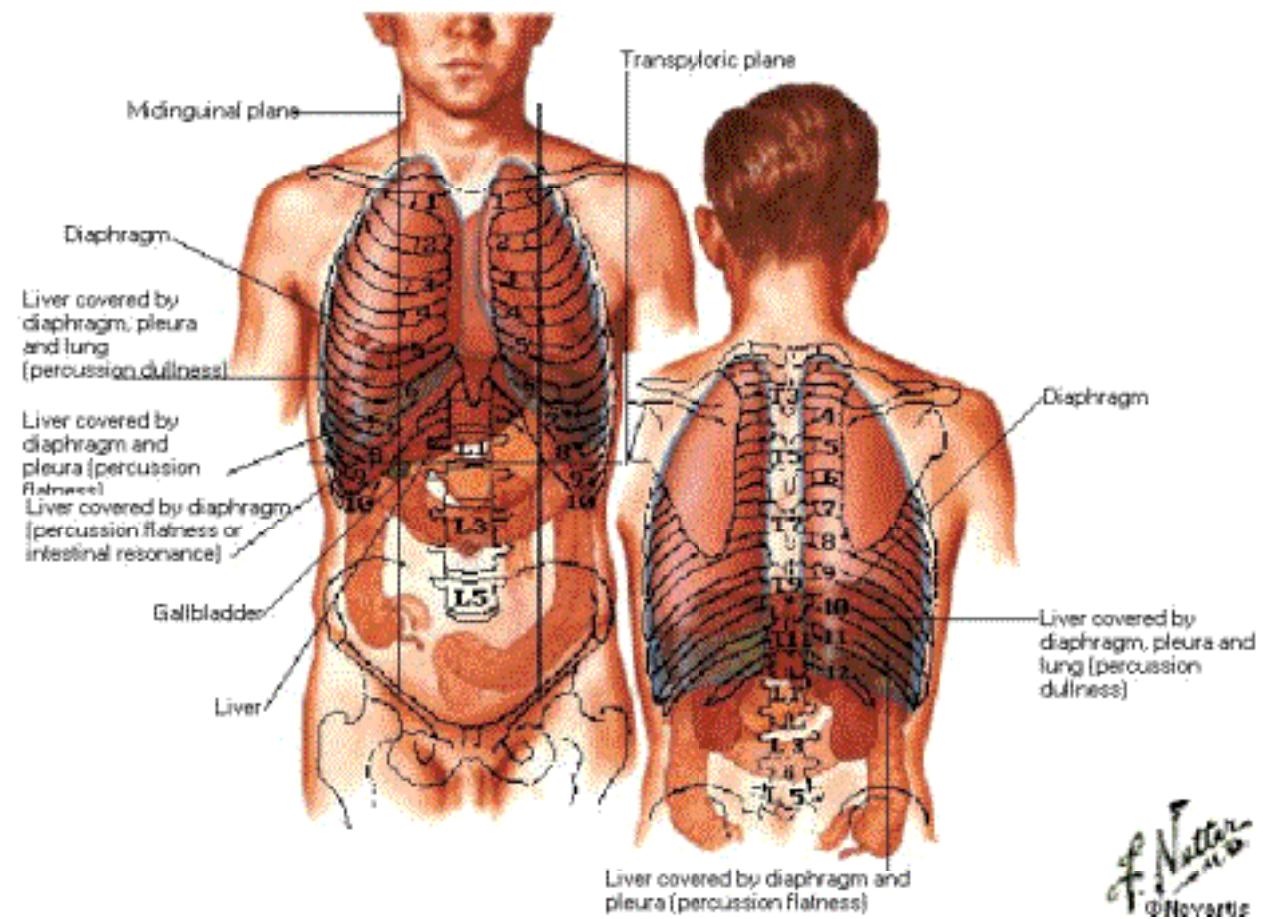


Looping to right side

Ascending high into abdomen

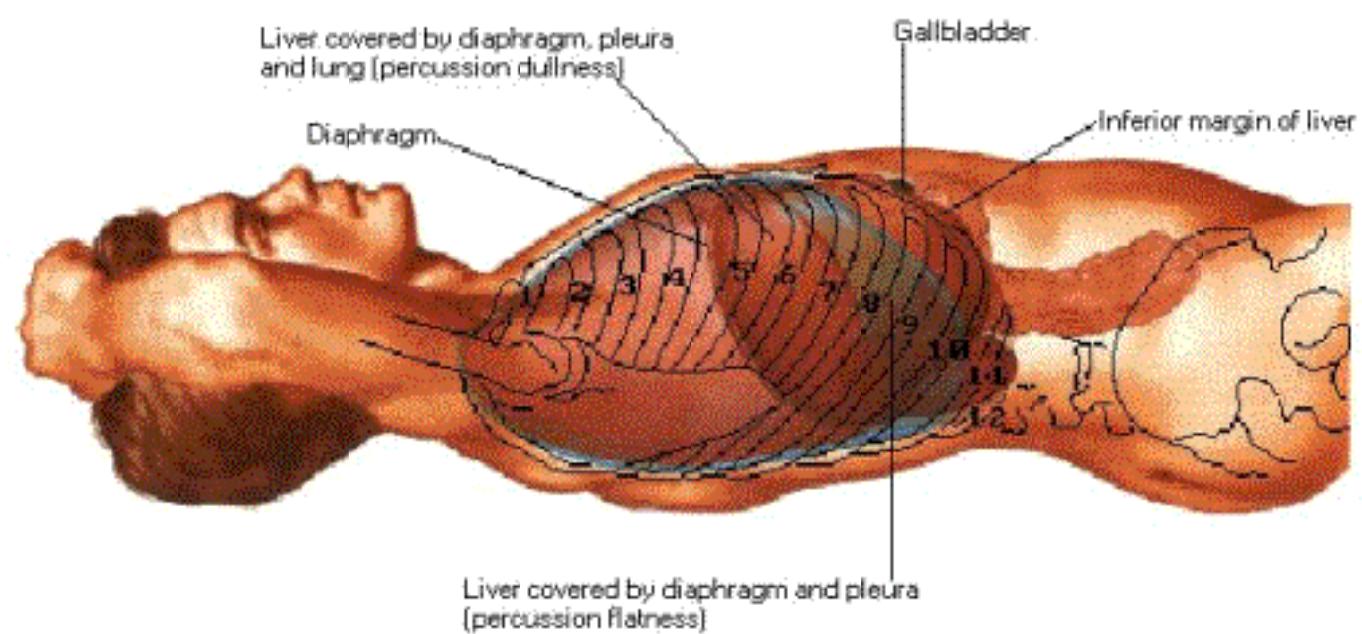
Topography of Liver

Anterior and Posterior Views



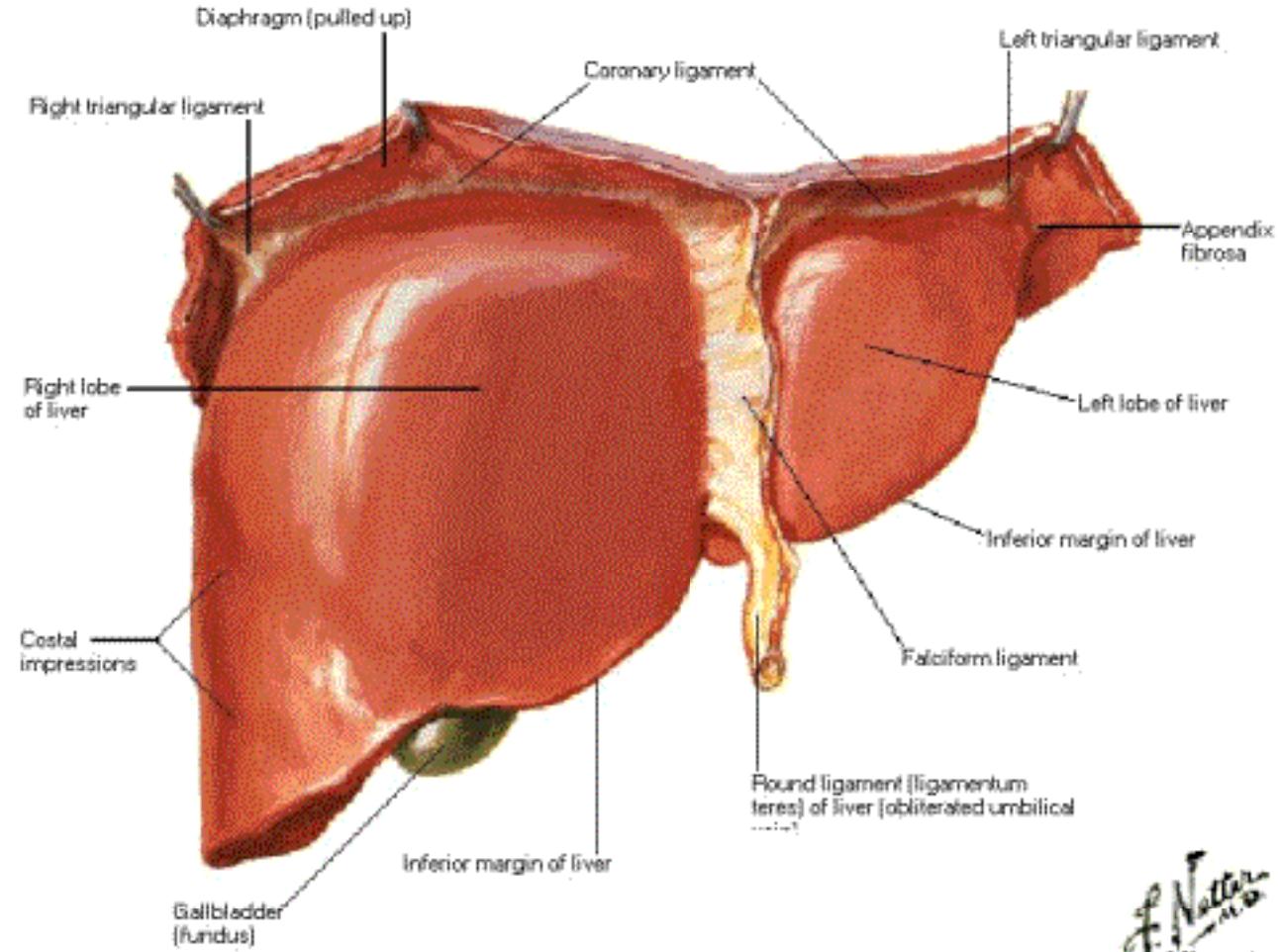
Topography of Liver

Lateral View



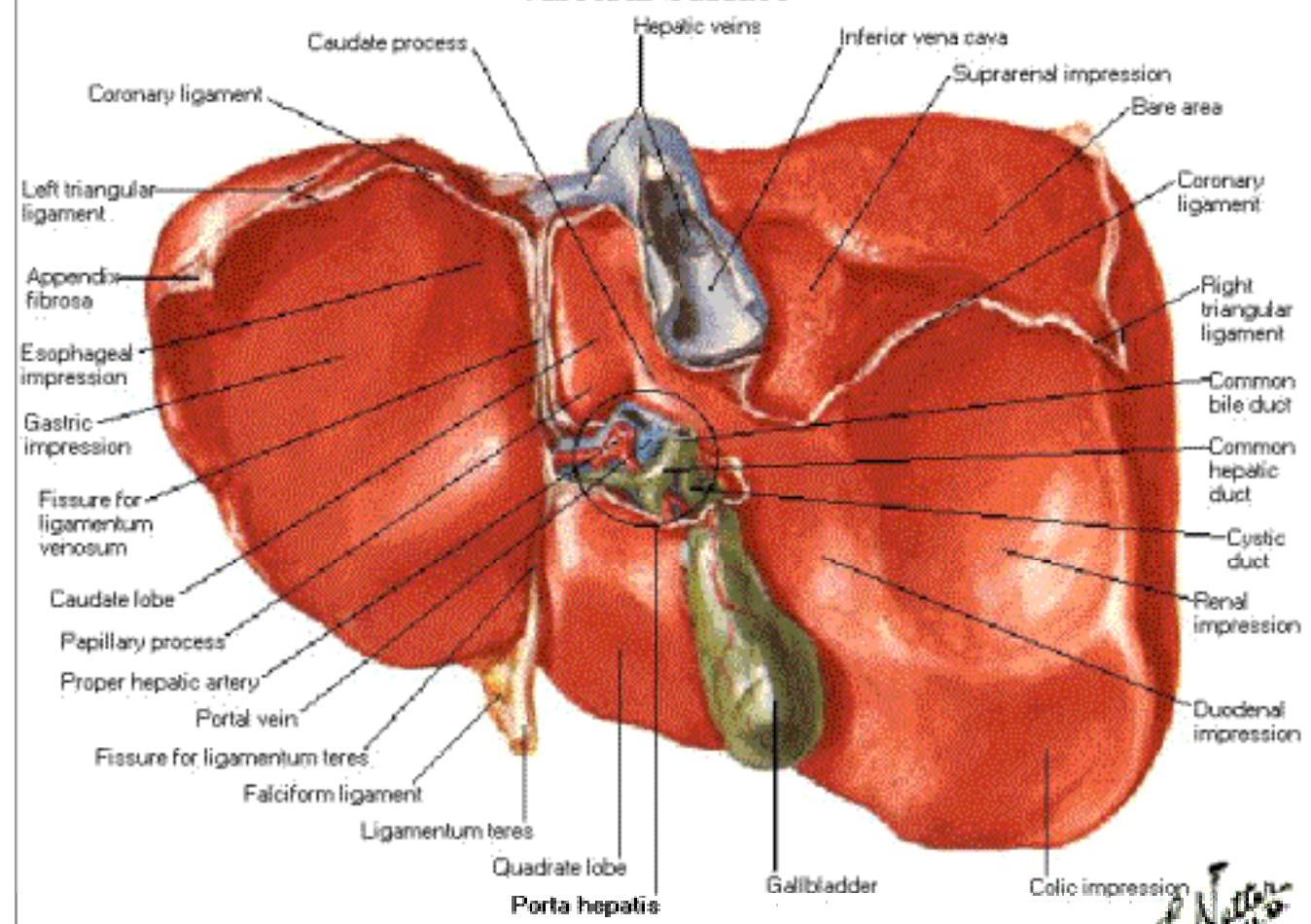
Surfaces and Bed of Liver

Anterior View



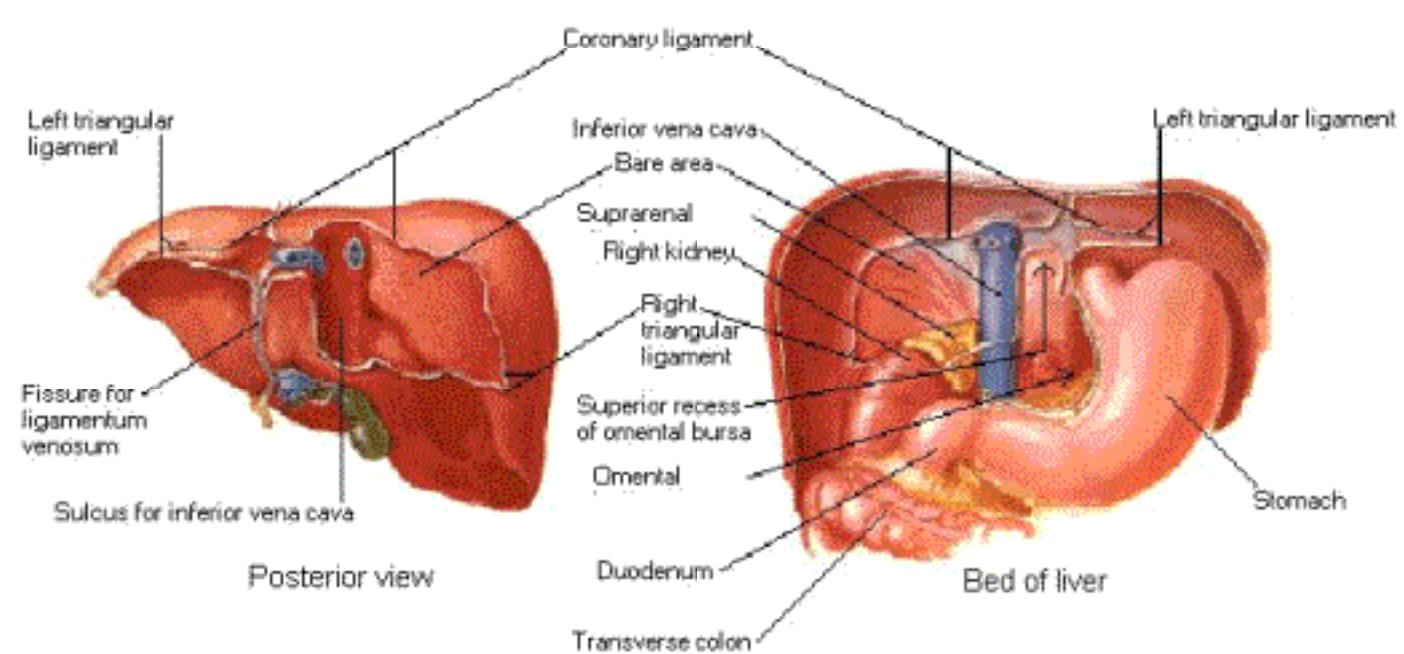
Surfaces and Bed of Liver

Visceral Surface

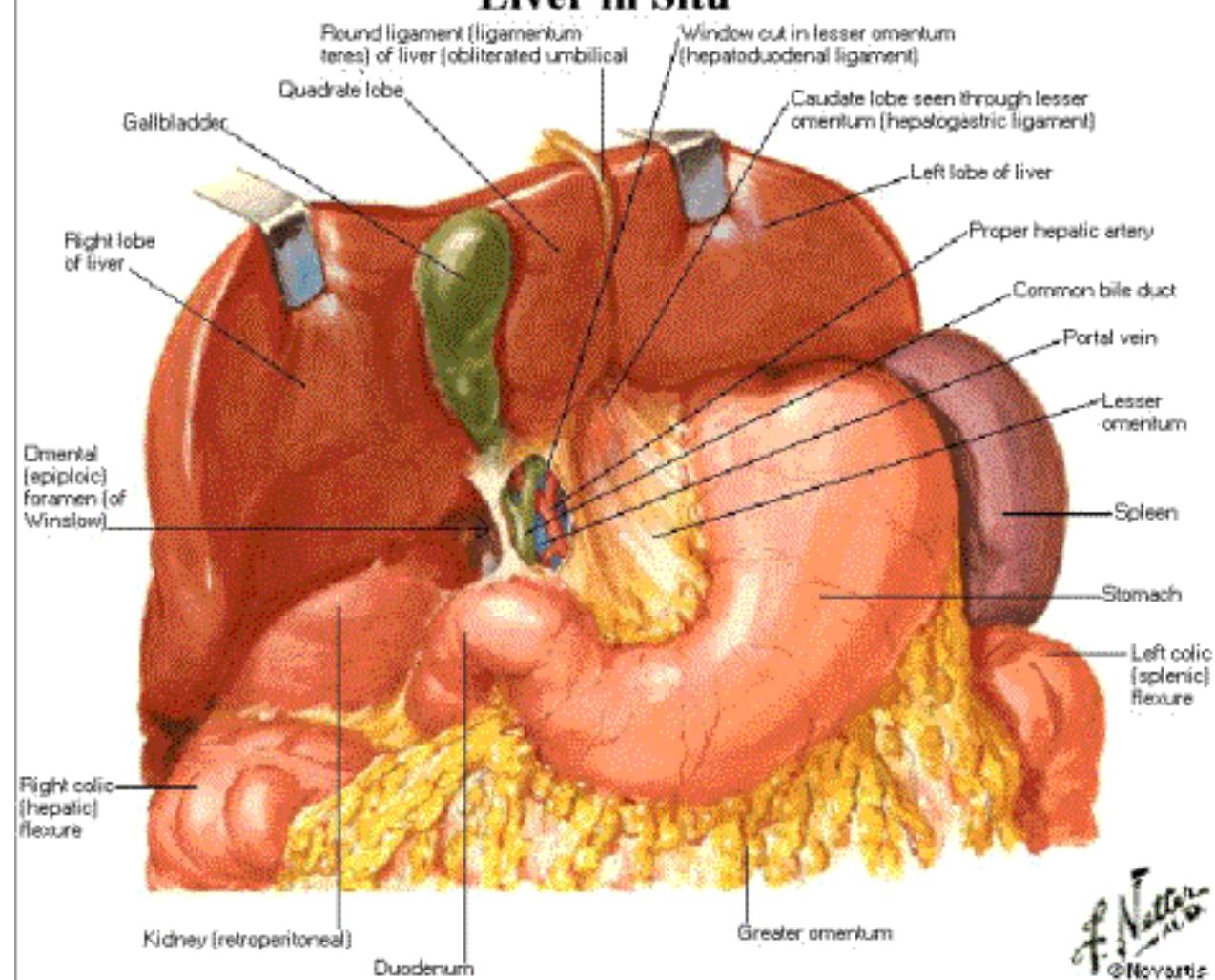


Surfaces and Bed of Liver

Posterior View and Bed of Liver

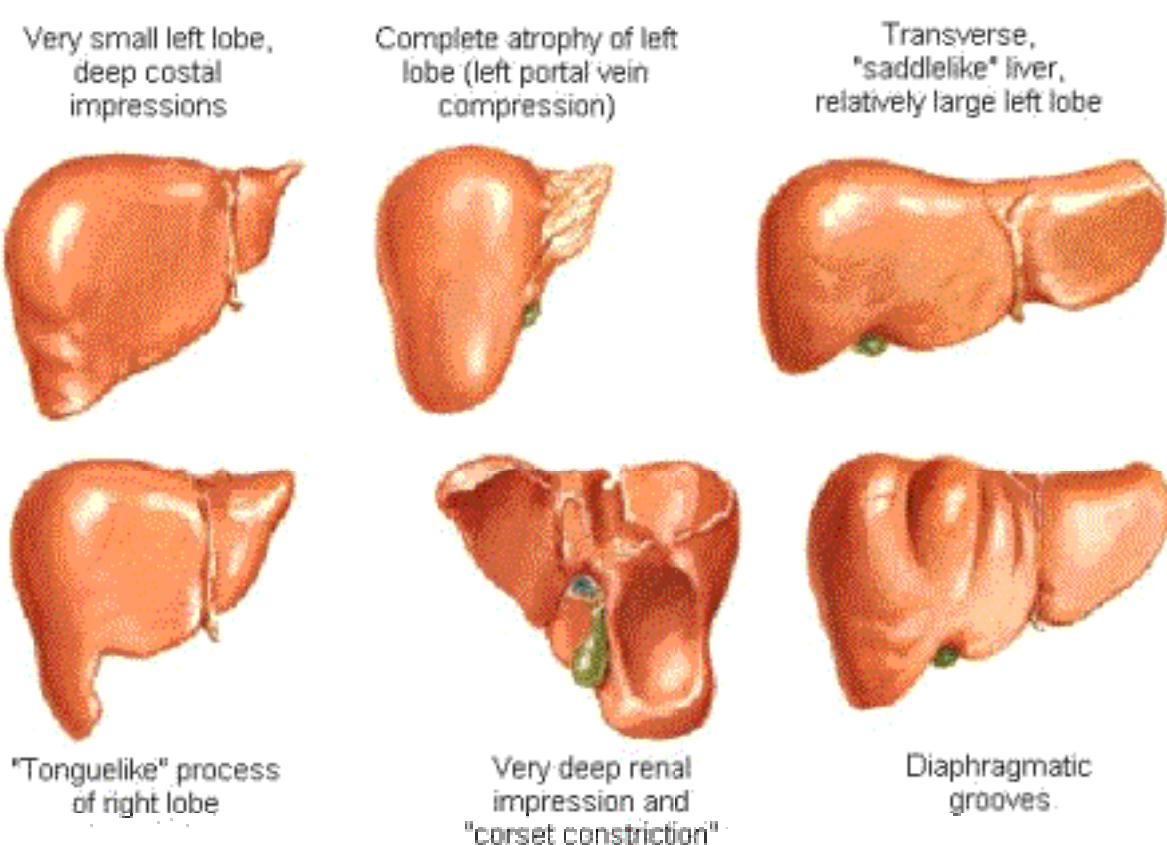


Liver in Situ



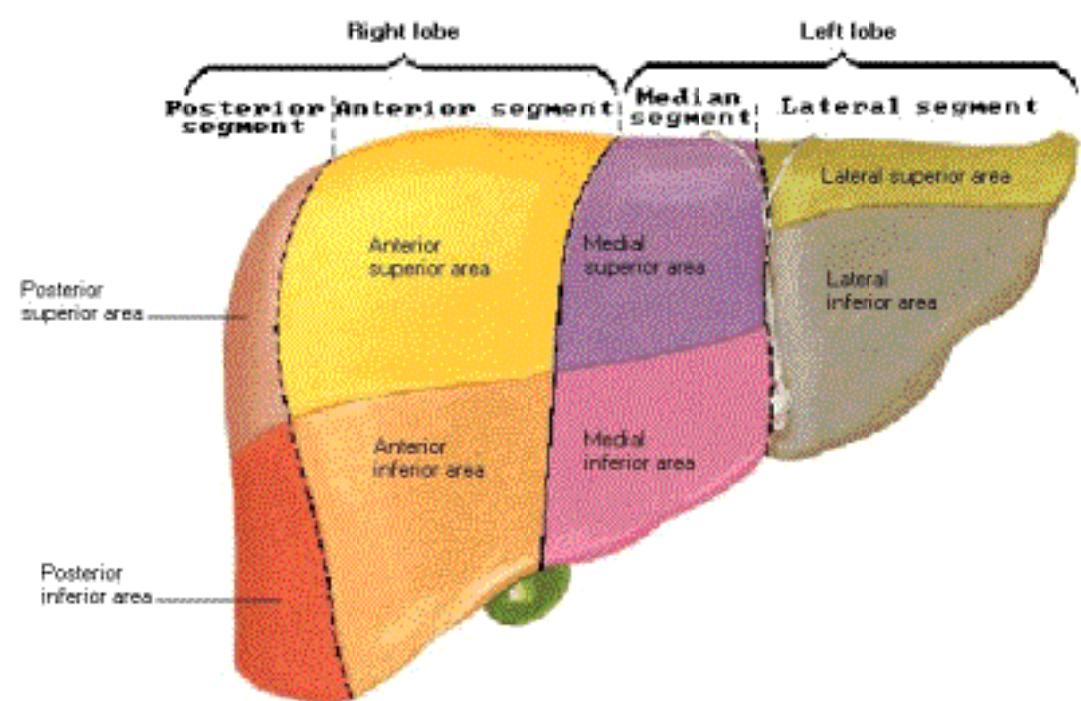
Nova
© Novartis

Variations in Form of Liver



Liver Segments and Lobules

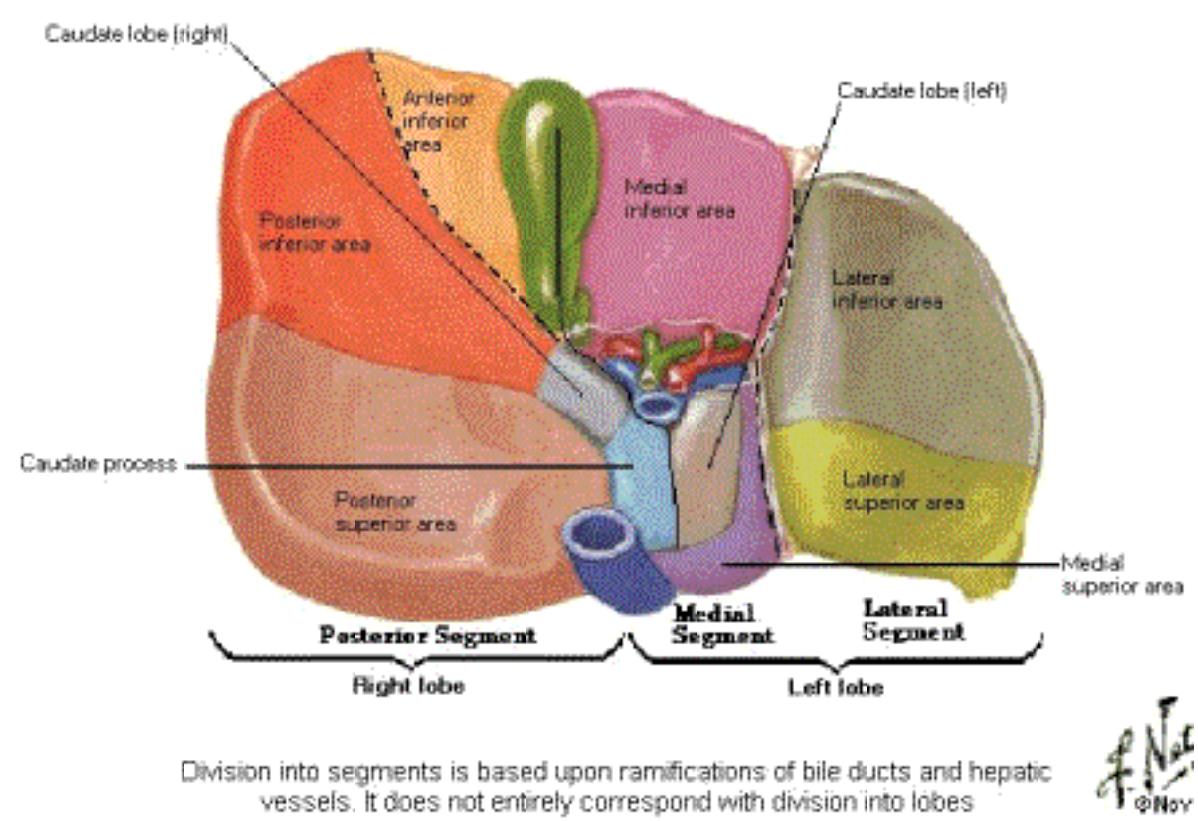
Parietal Surface



Division into segments is based upon ramifications of bile ducts and hepatic vessels. It does not entirely correspond with division into lobes

Liver Segments and Lobules

Visceral Surface

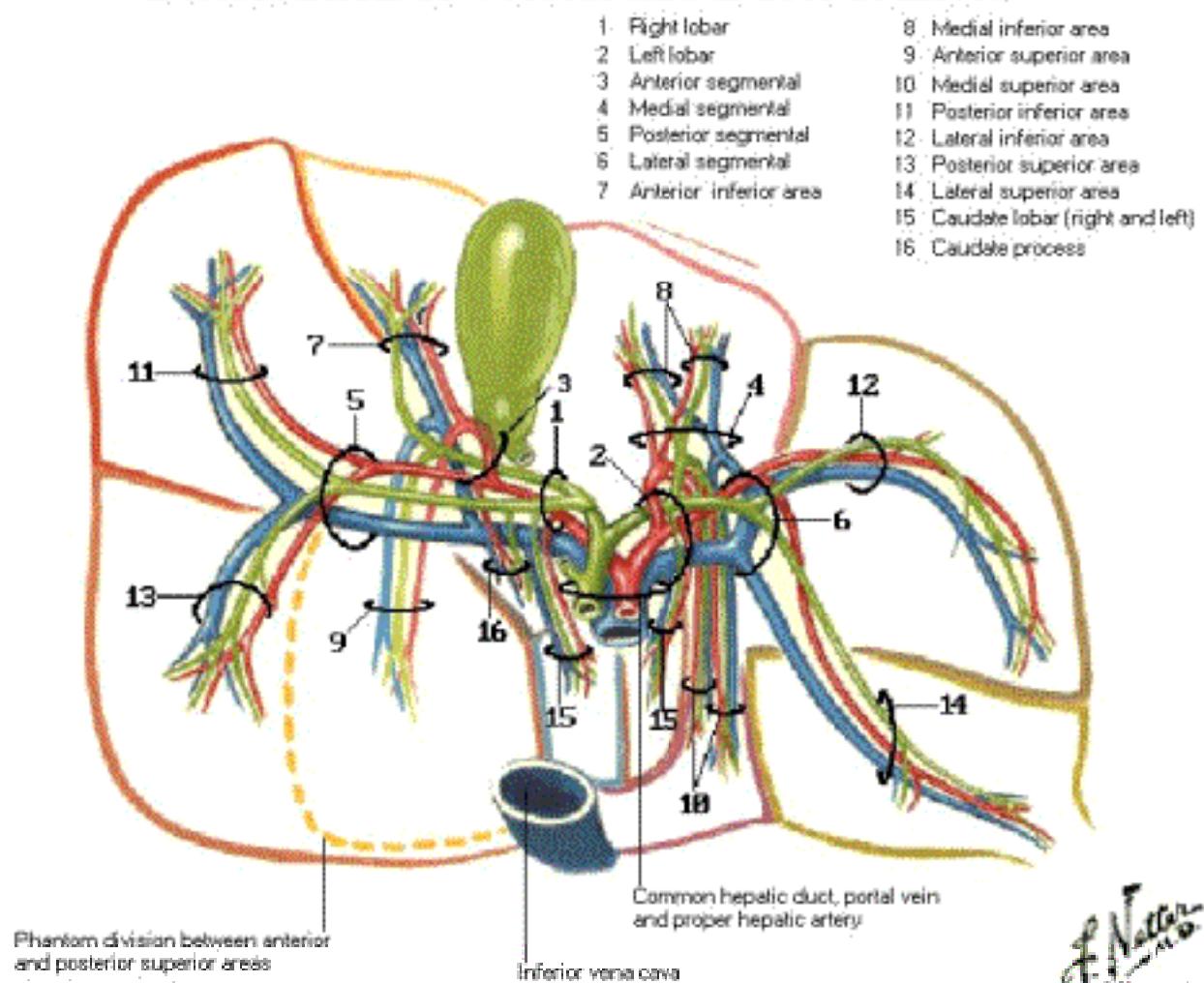


Division into segments is based upon ramifications of bile ducts and hepatic vessels. It does not entirely correspond with division into lobes.



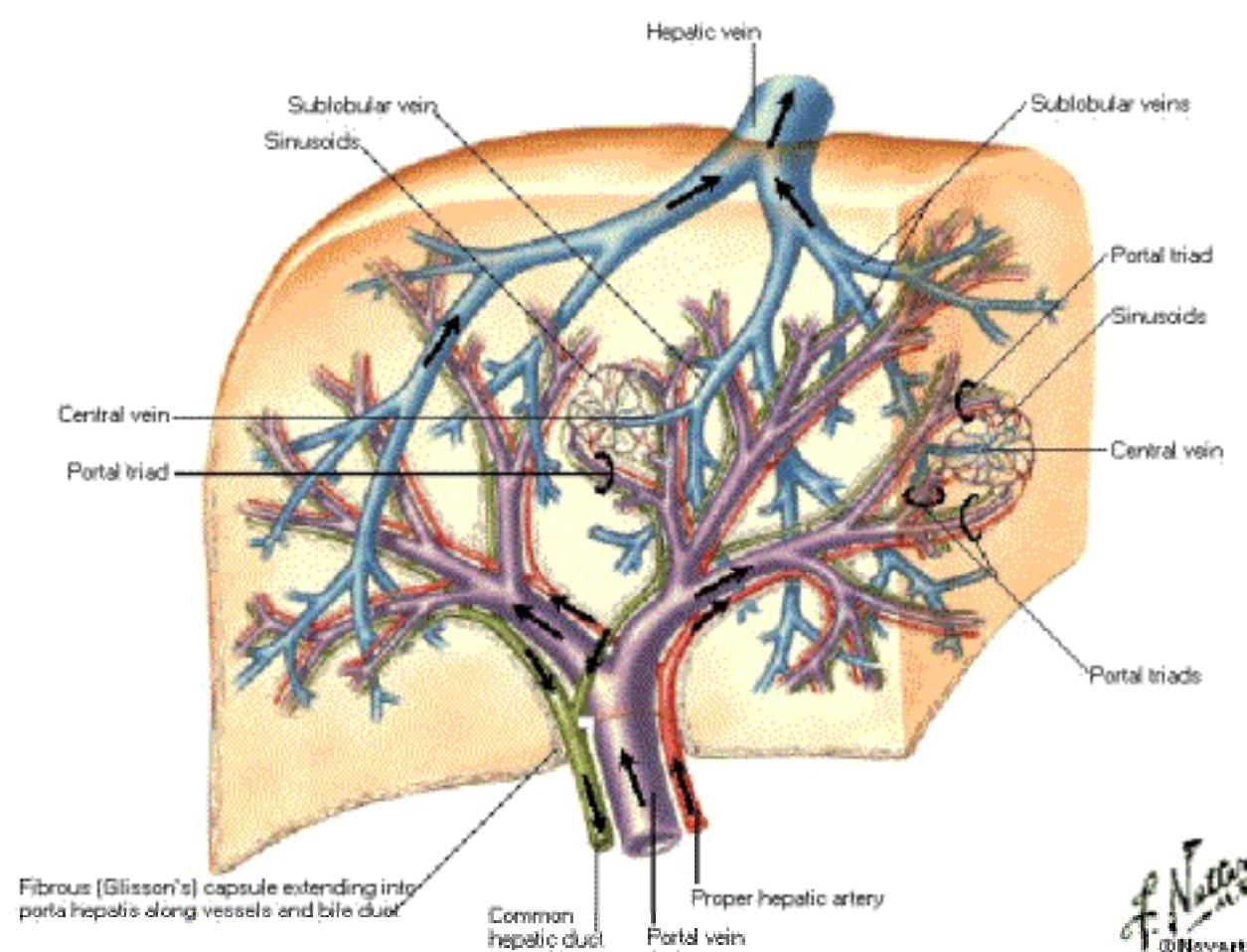
© Nov

Distribution of Vessels and Ducts of Liver

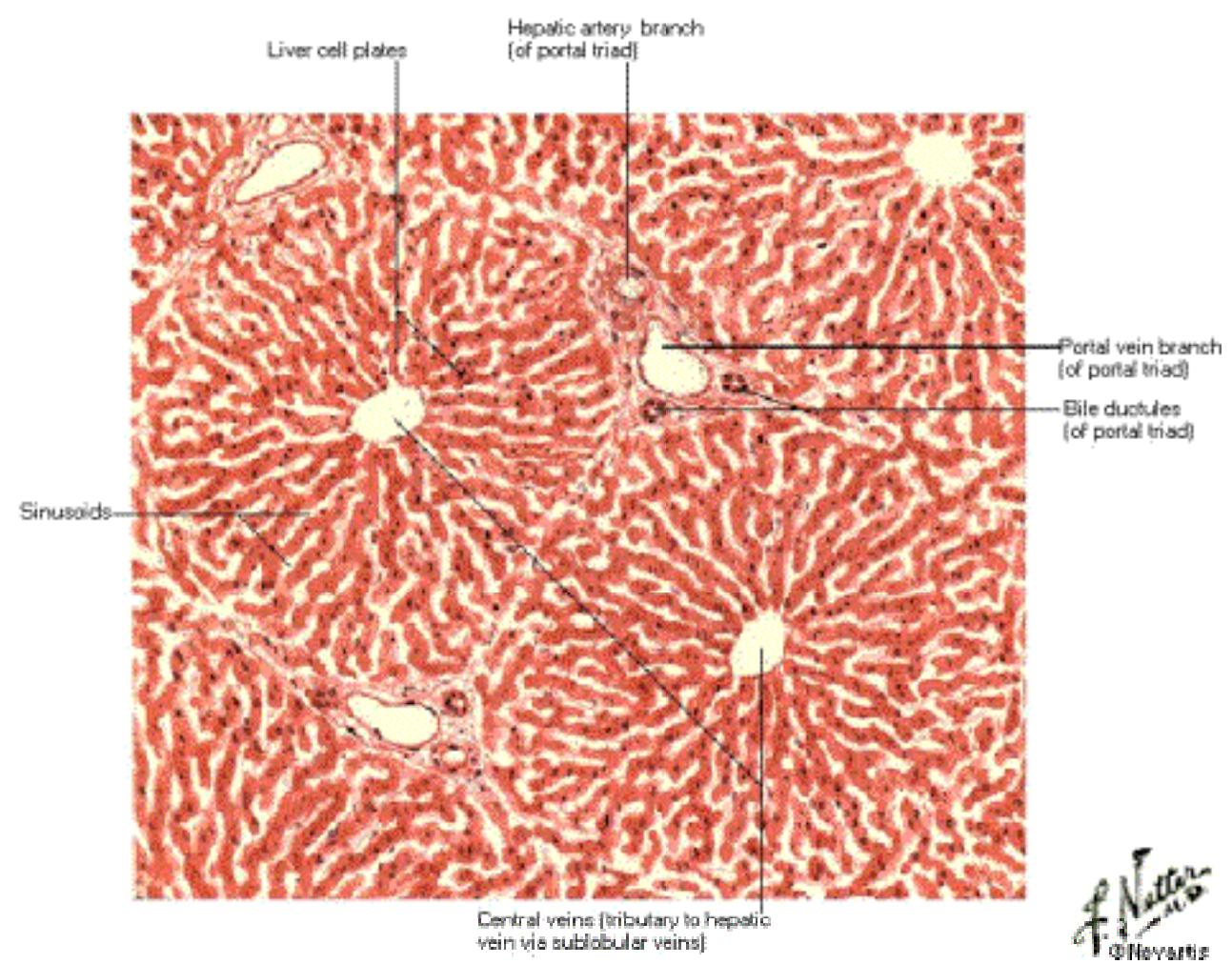


Intrahepatic Vascular and Duct Systems

Schema

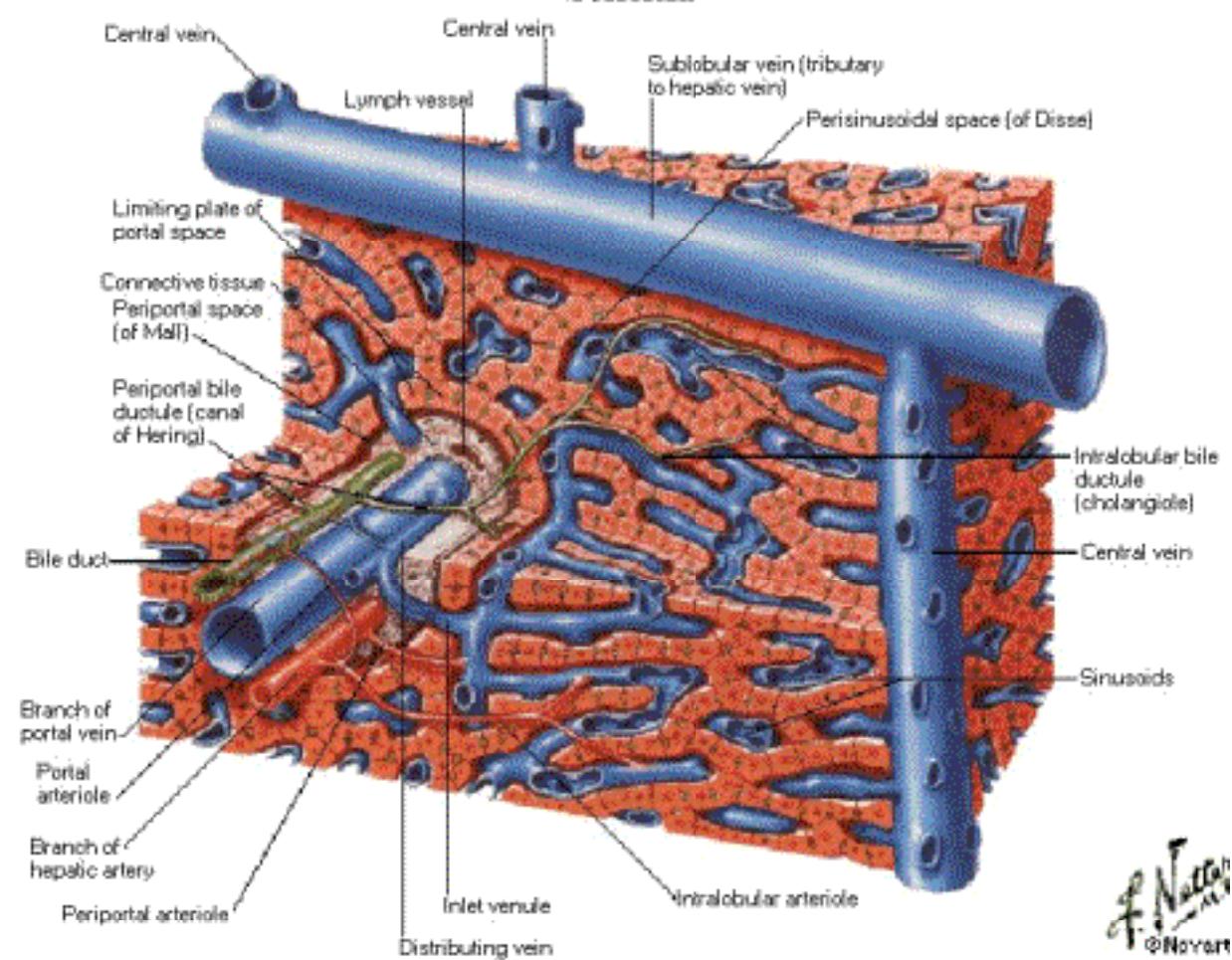


Normal Lobular Pattern of Liver



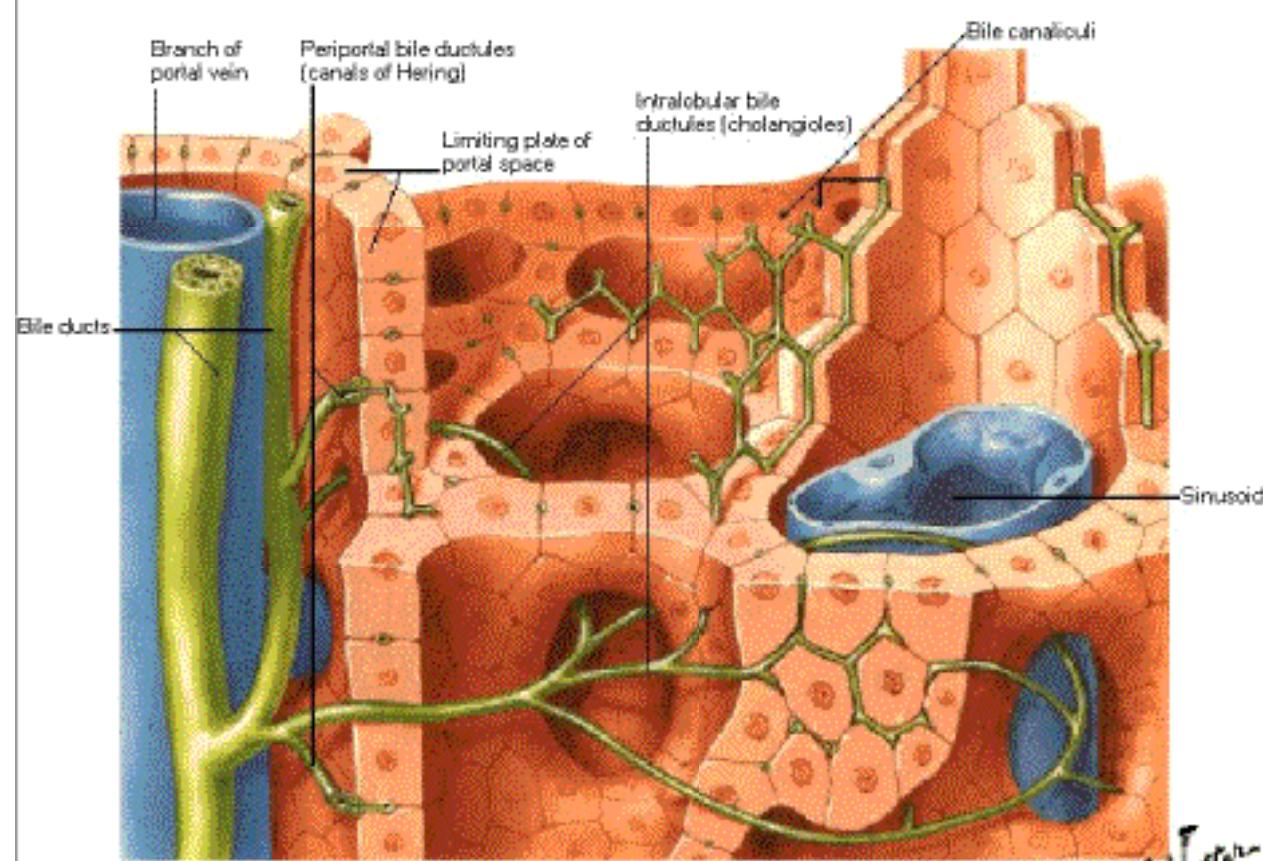
Liver Structure

Schema



Intrahepatic Biliary System

Schema

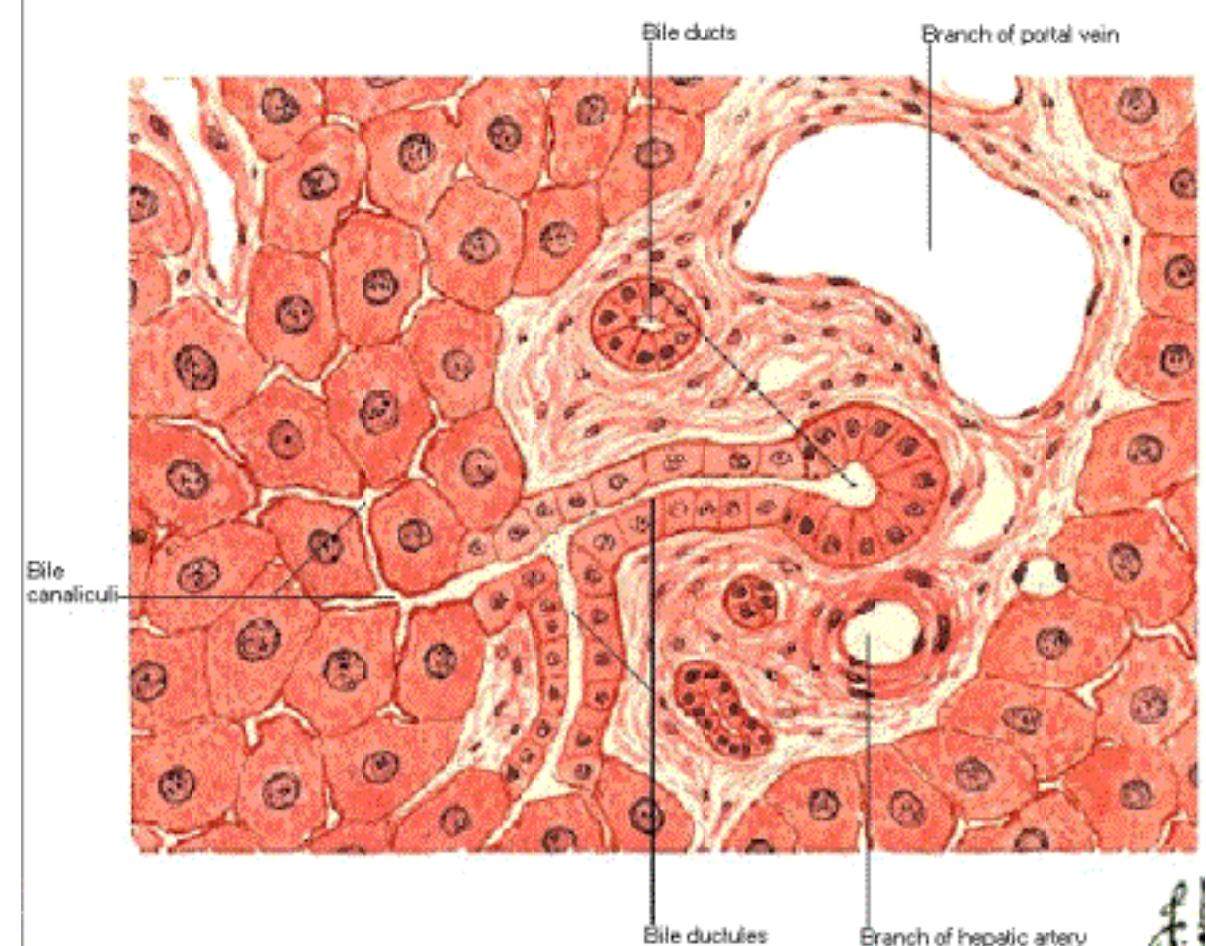


Note: in this illustration, bile canaliculi appear as structures with walls of their own. However, as shown in image 275B, boundaries of canaliculi are actually a specialization of surface membranes of adjoining liver parenchymal cells.

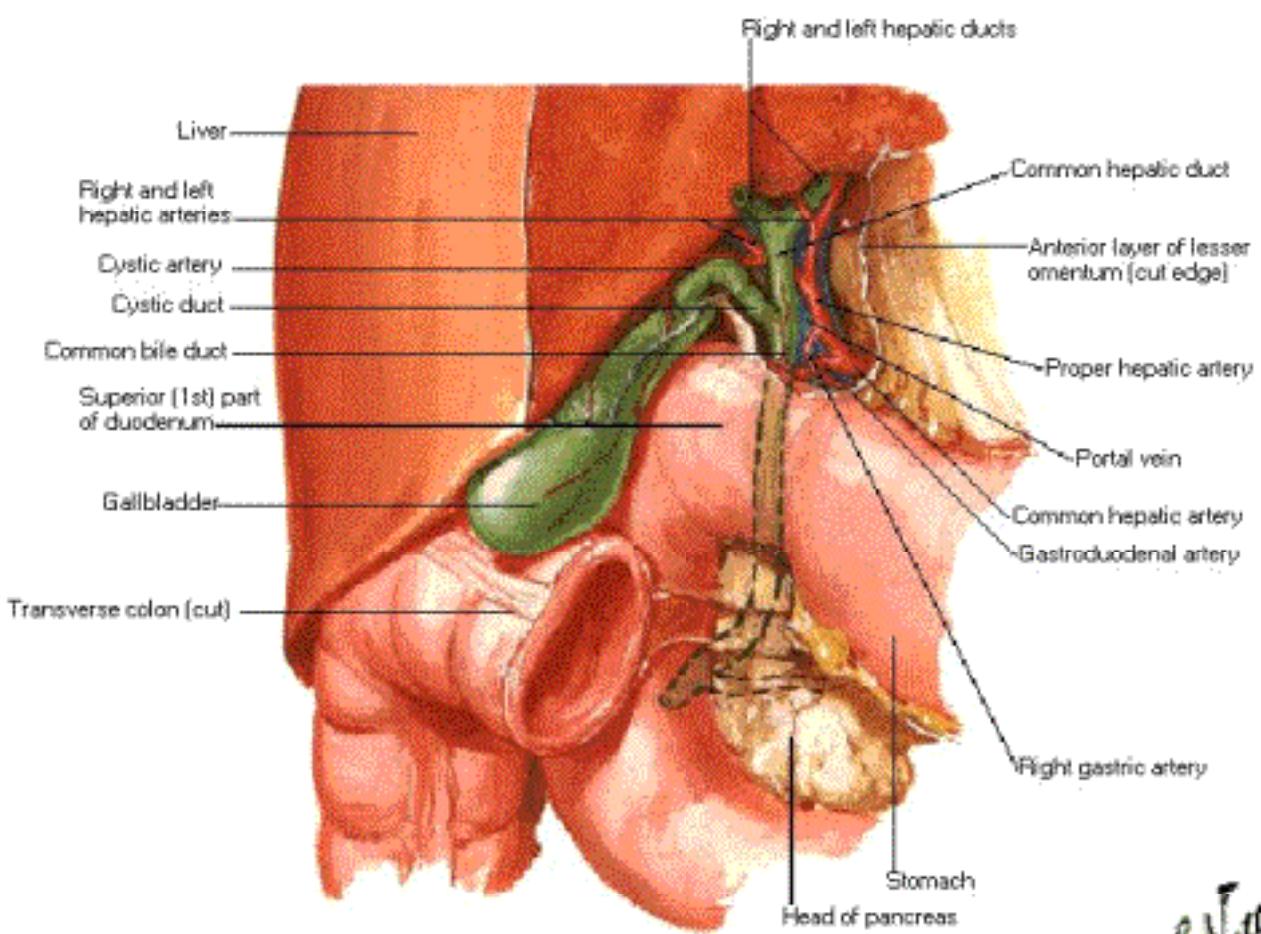
F. Netter MD
©Noyartec

Intrahepatic Biliary System

Histology

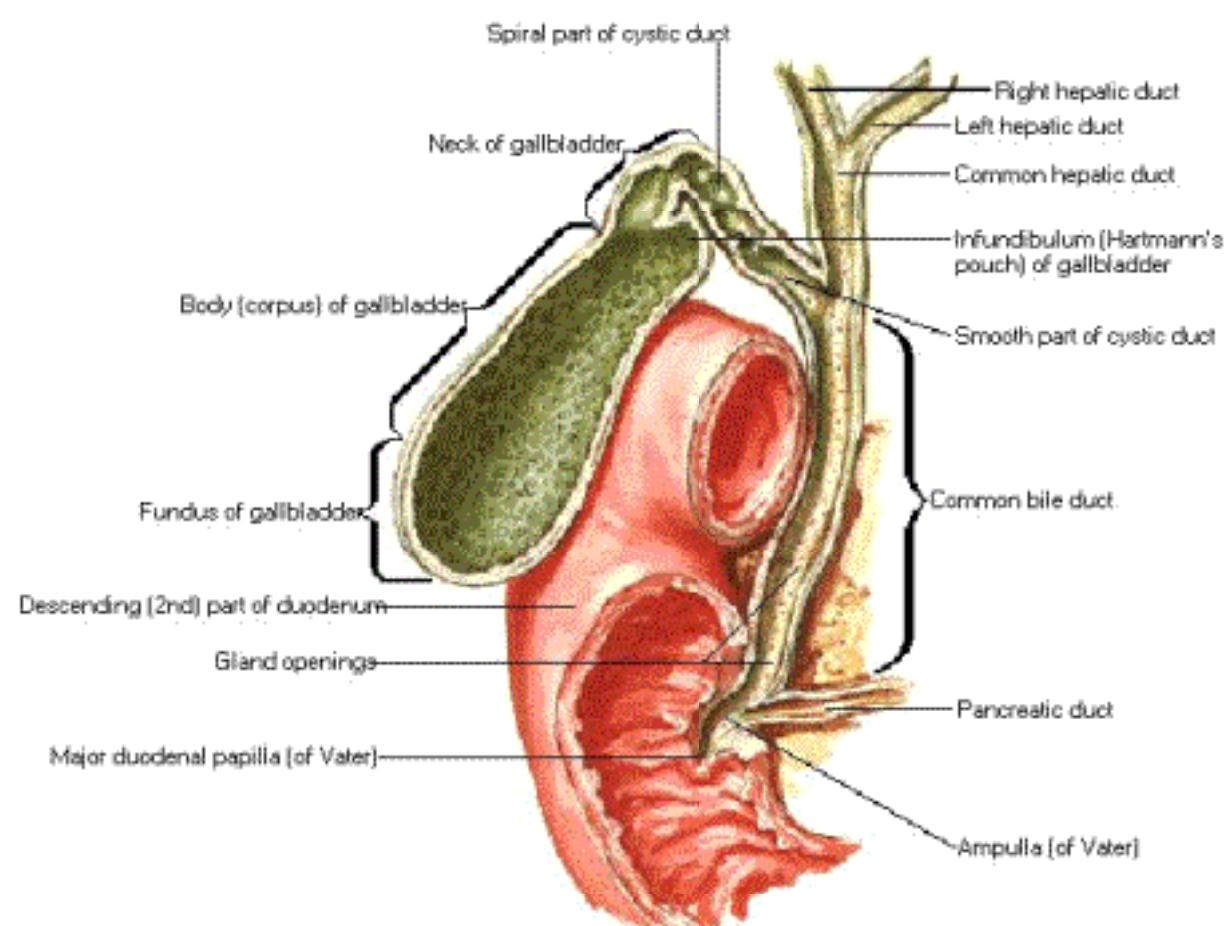


Gallbladder and Extrahepatic Bile Ducts

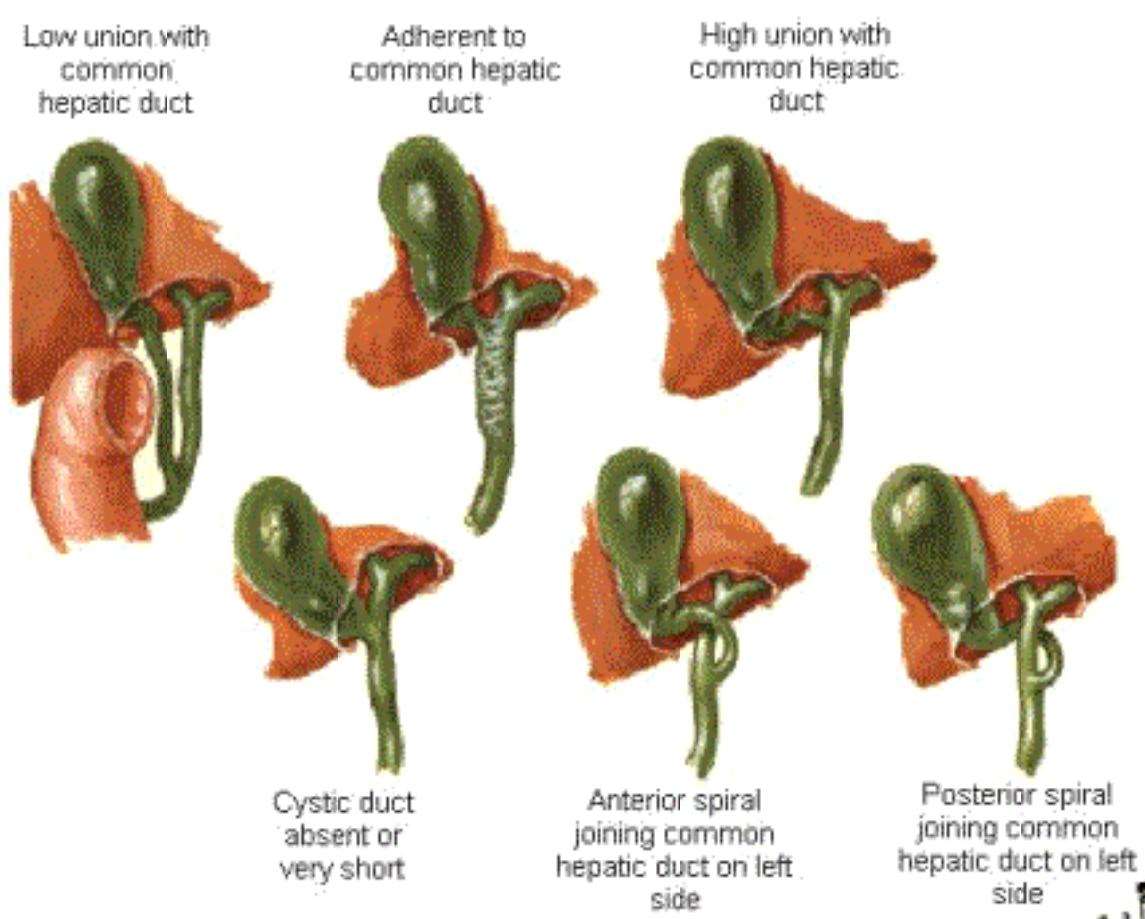


Gallbladder and Extrahepatic Bile Ducts

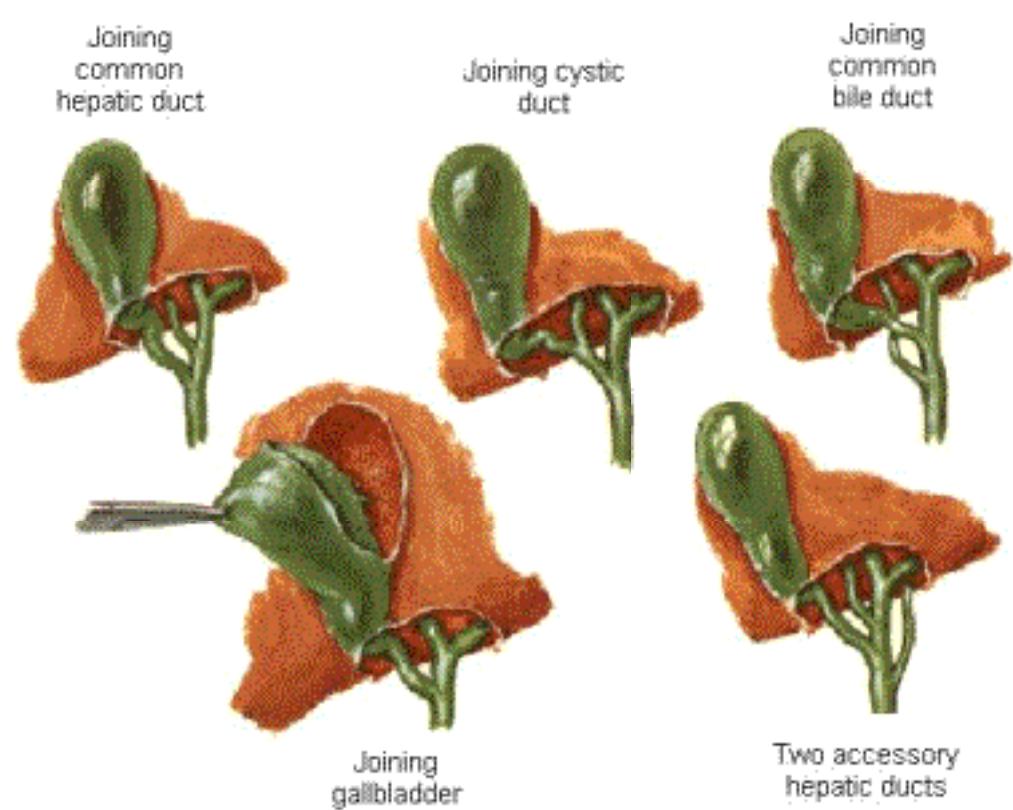
Sectioned



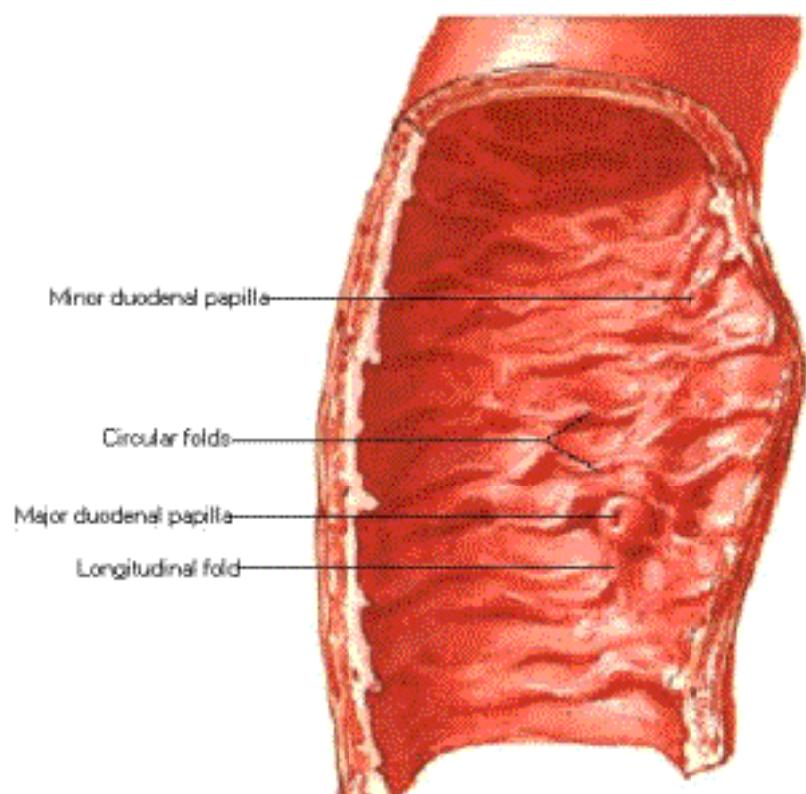
Variations in Cystic Duct



Variations in Accessory [Aberrant] Hepatic Ducts



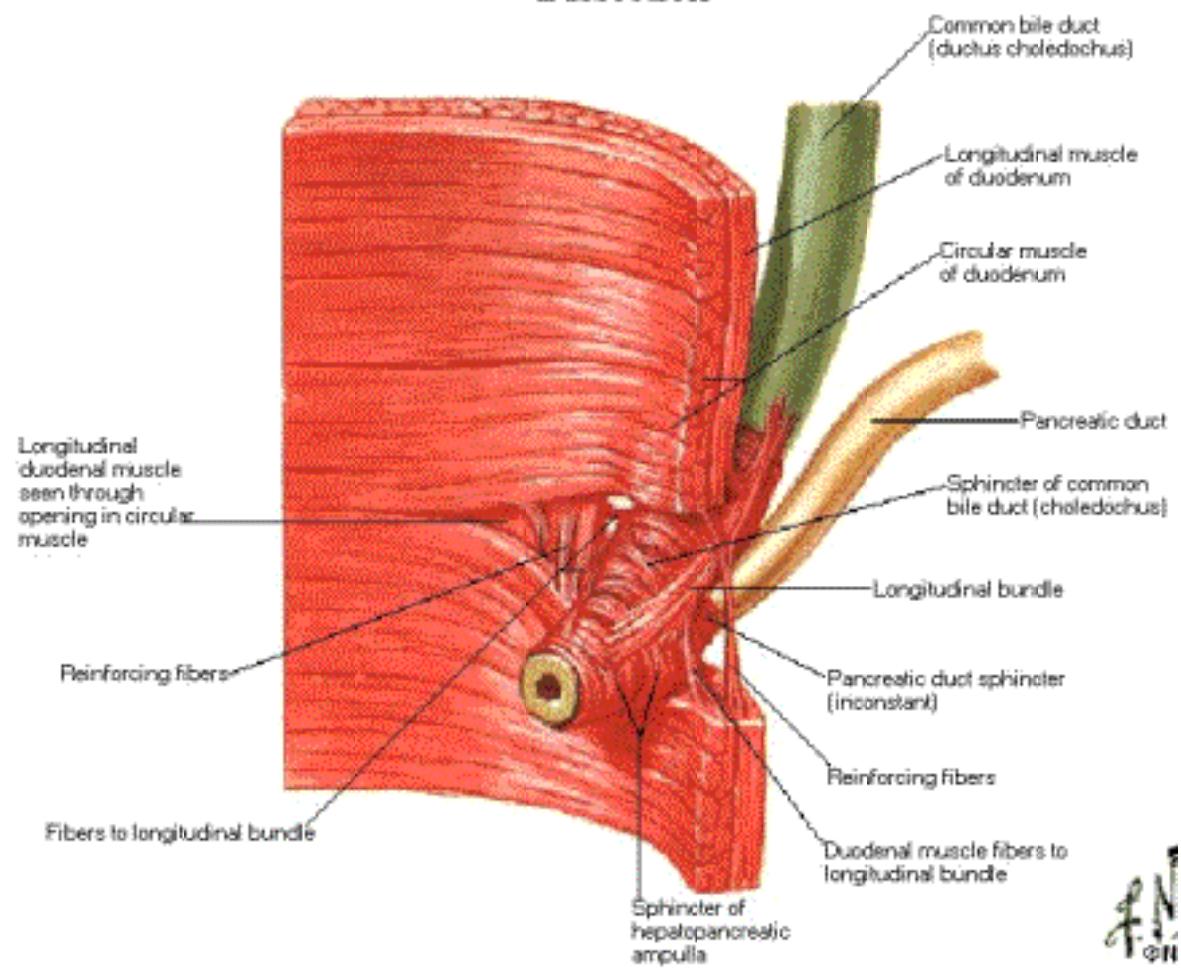
Choledochoduodenal Junction



Interior of descending (2nd) part of duodenum

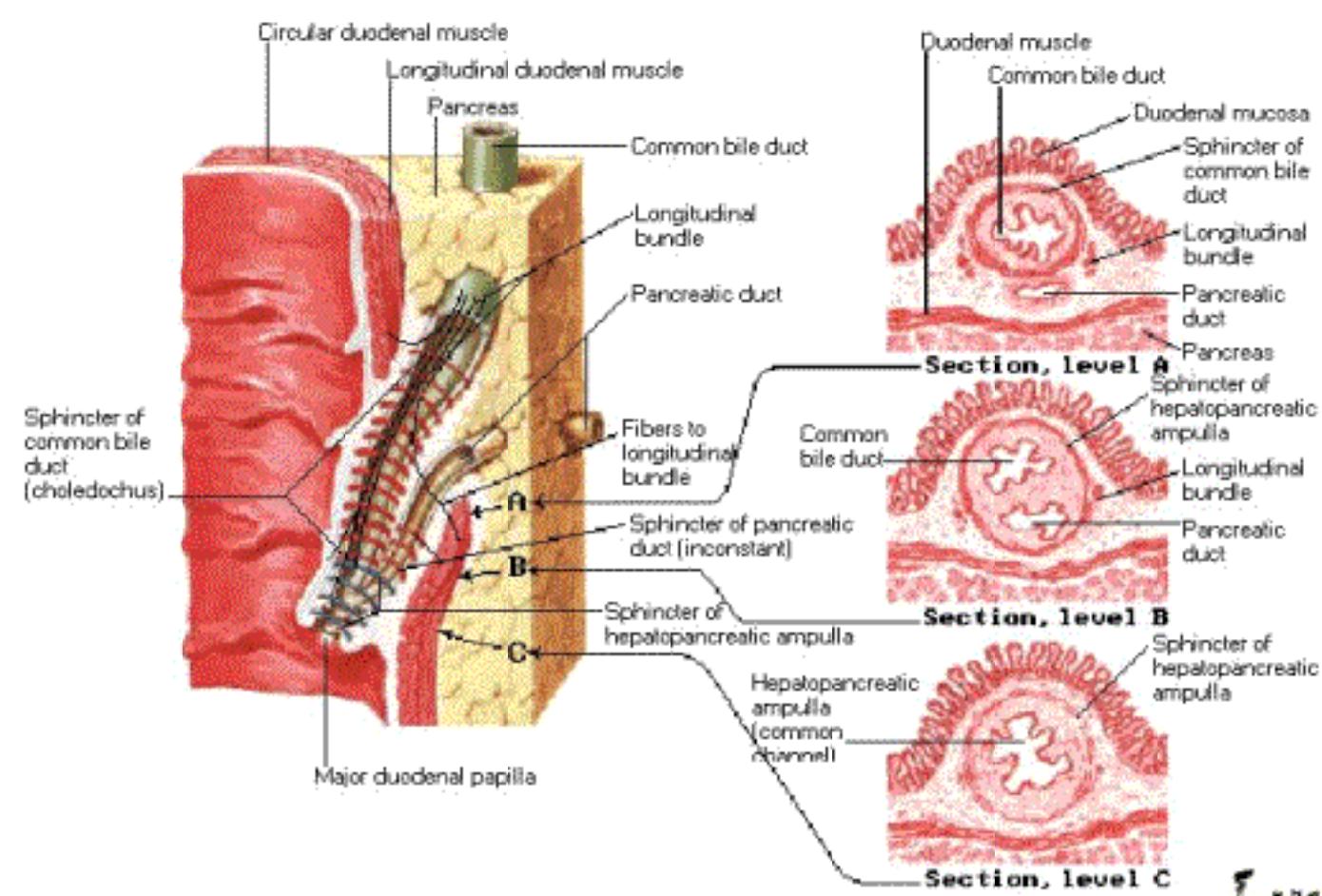
Choledochoduodenal Junction

Dissection

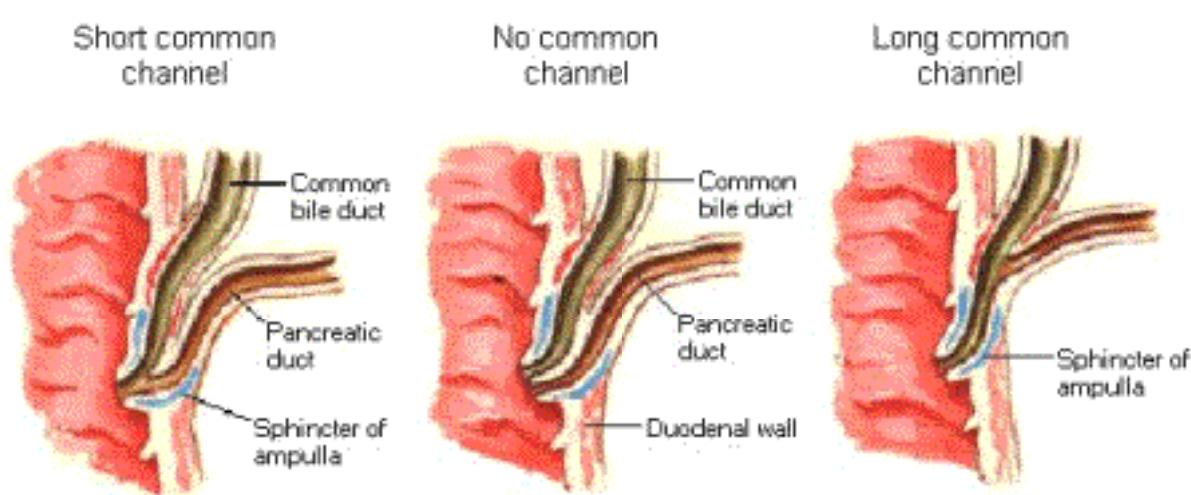


Choledochoduodenal Junction

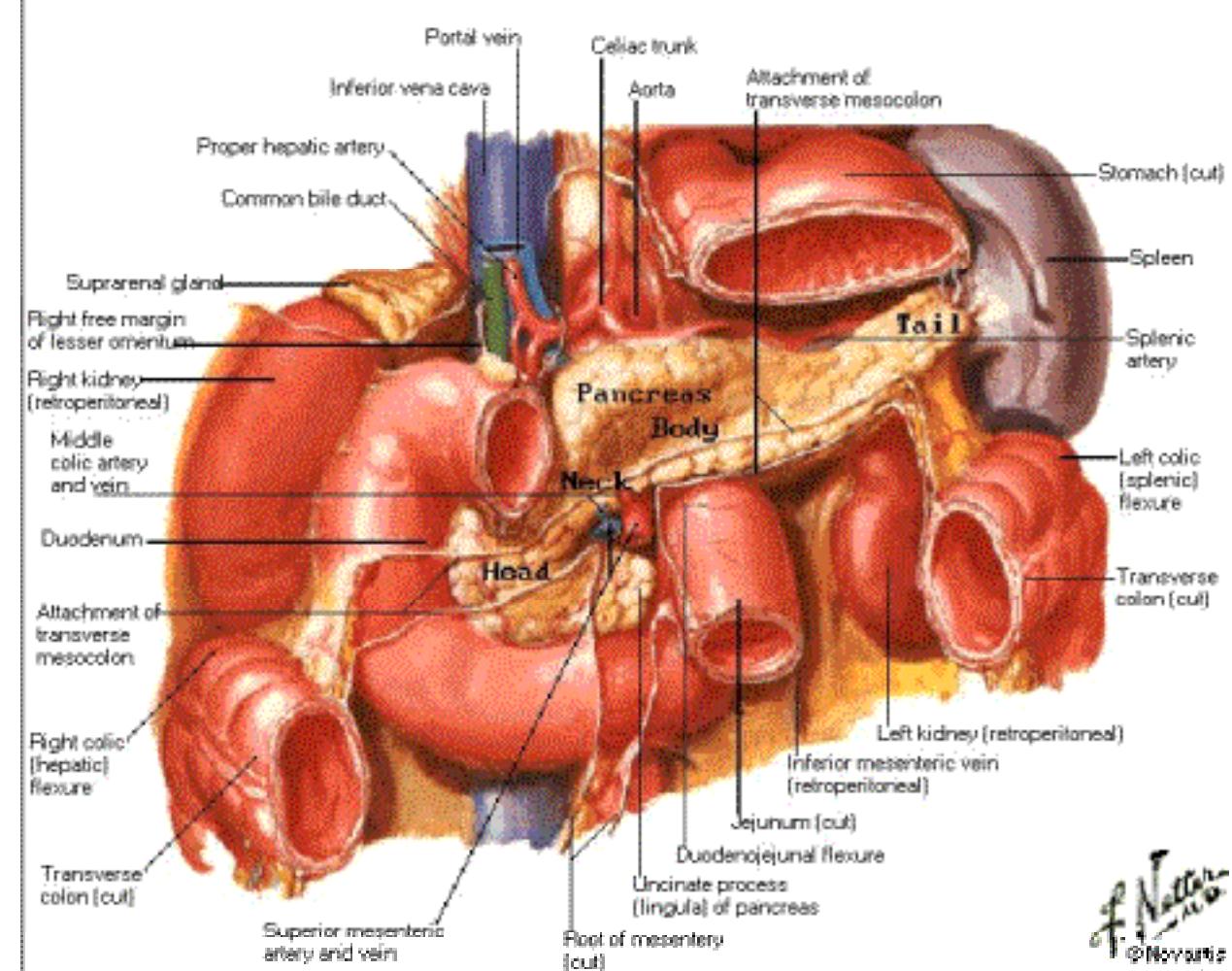
Reconstruction



Variations in Union of Bile and Pancreatic Ducts

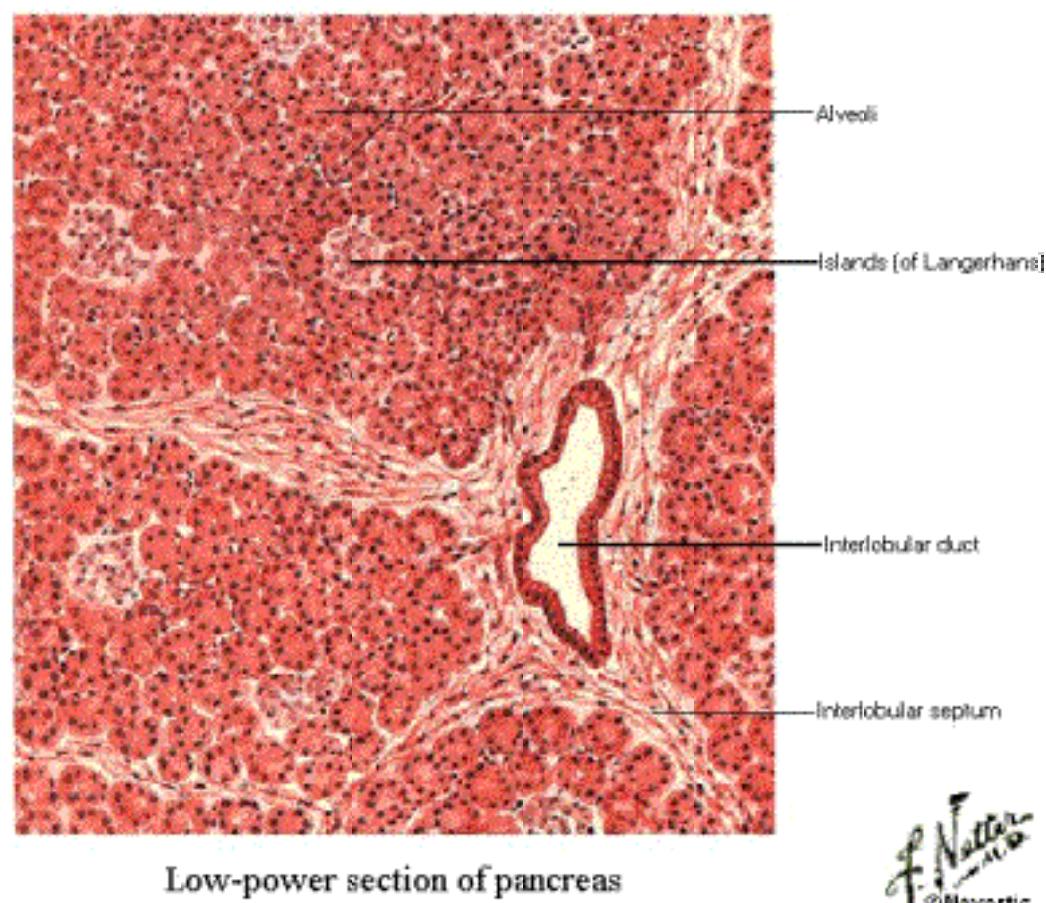


Pancreas in Situ

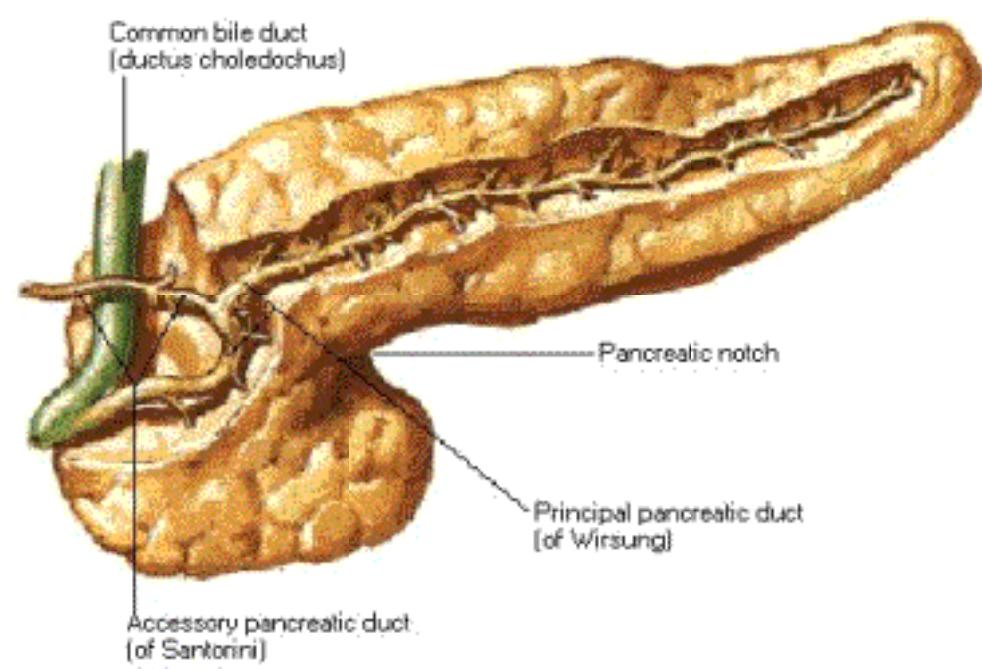


Pancreas

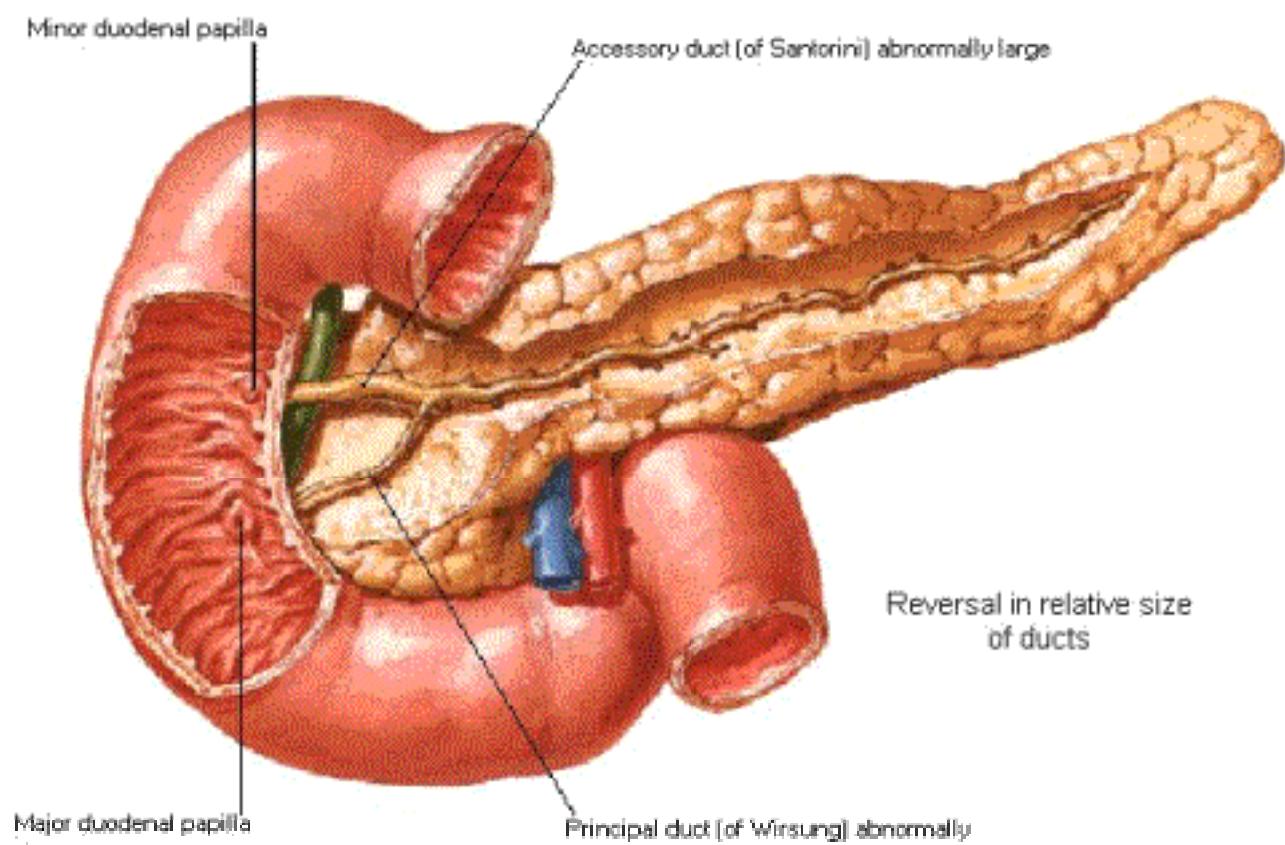
Histology



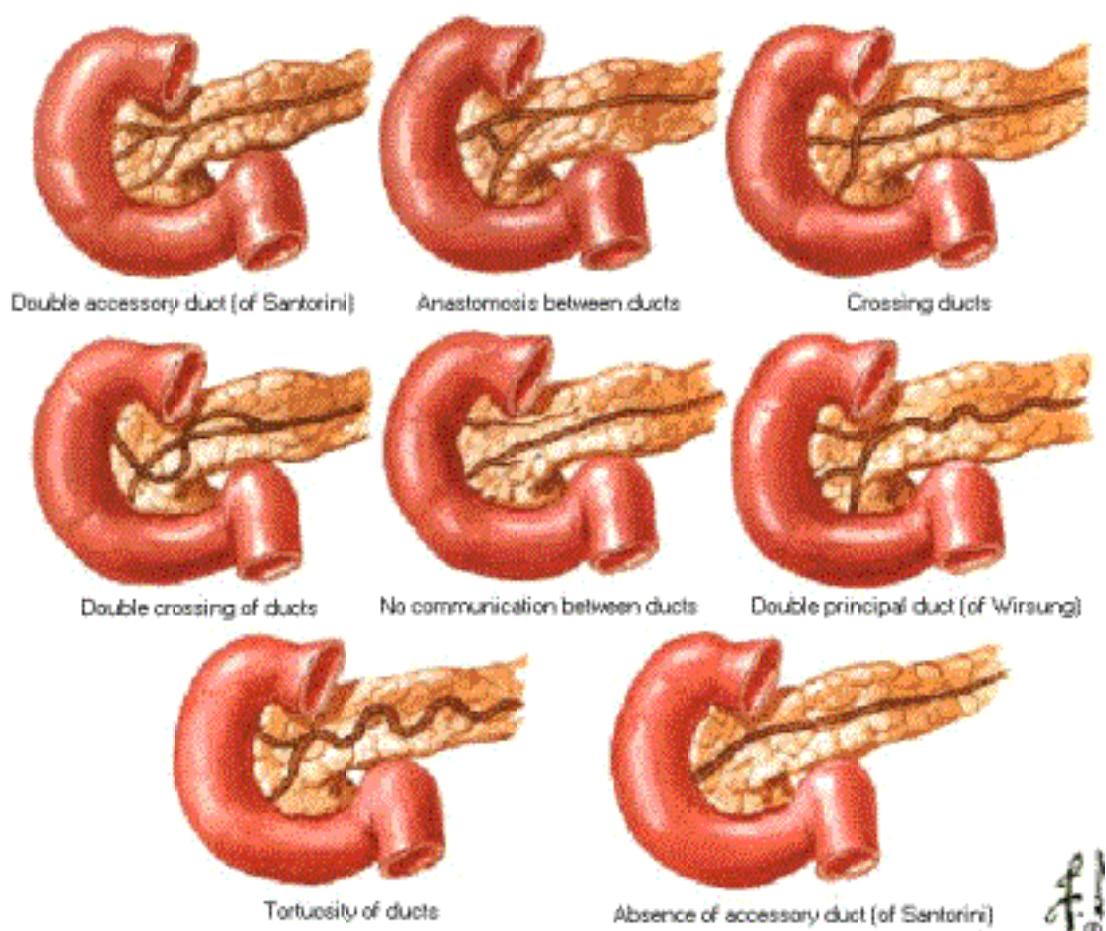
Pancreas



Variations in Pancreatic Ducts



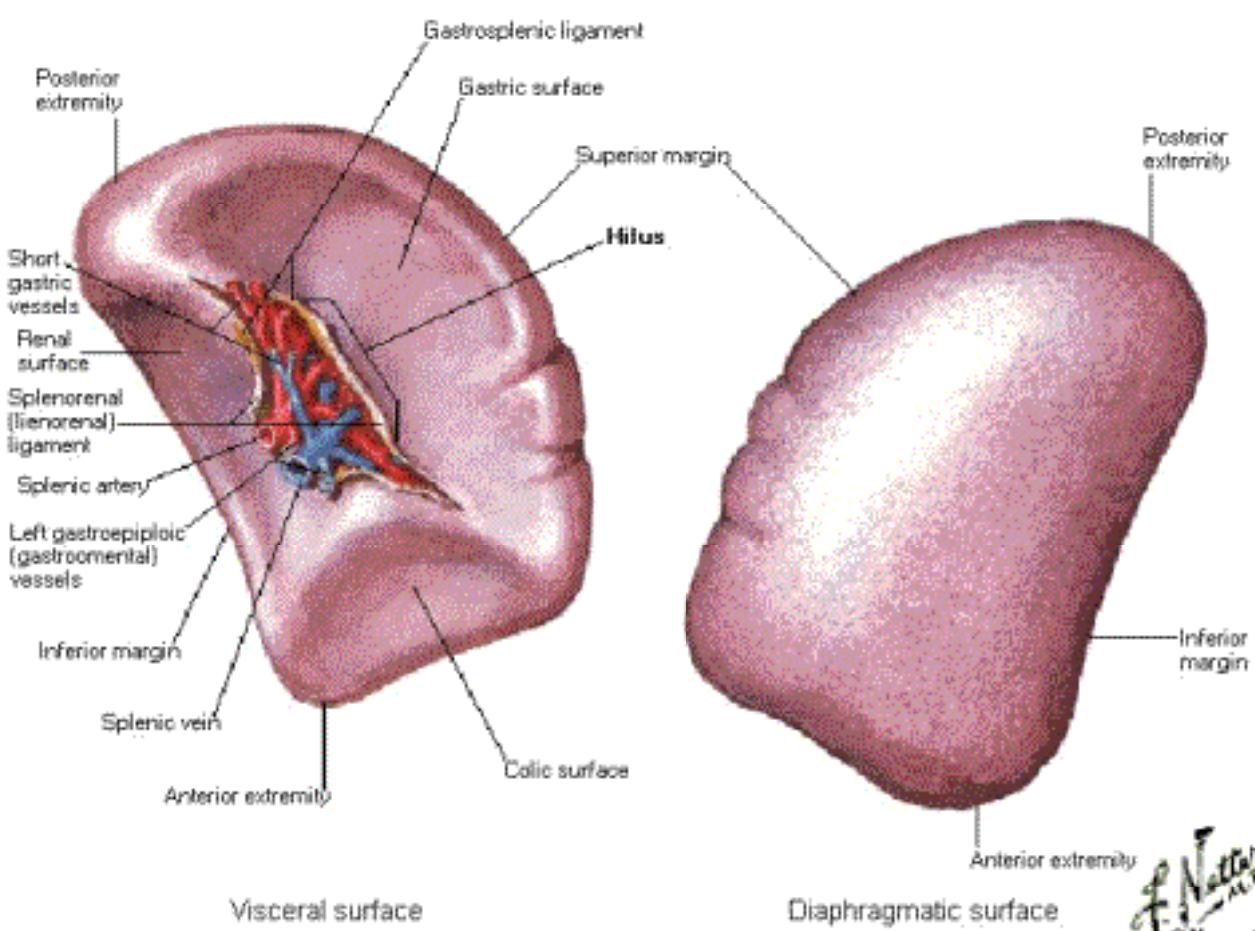
Variations in Pancreatic Ducts [Continued]



Fig

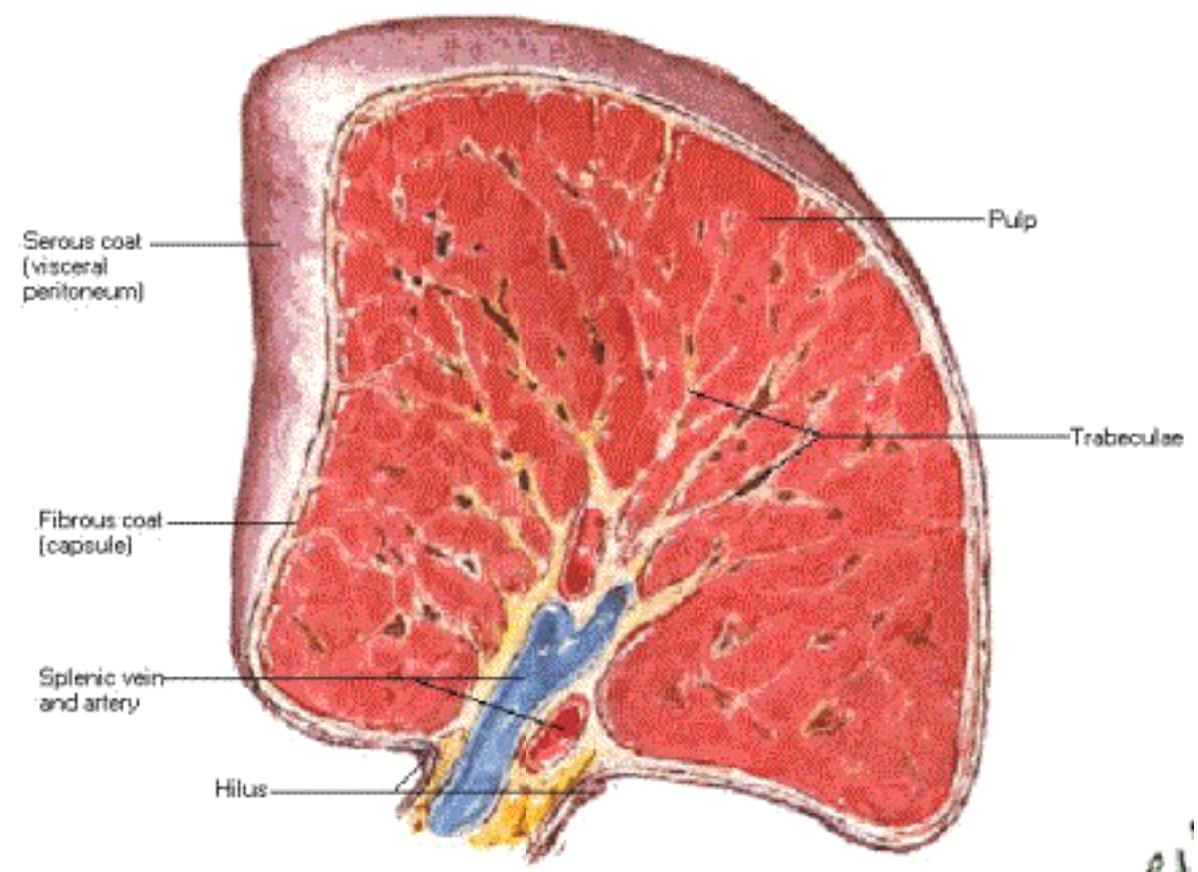
Spleen

Visceral and Diaphragmatic Surfaces

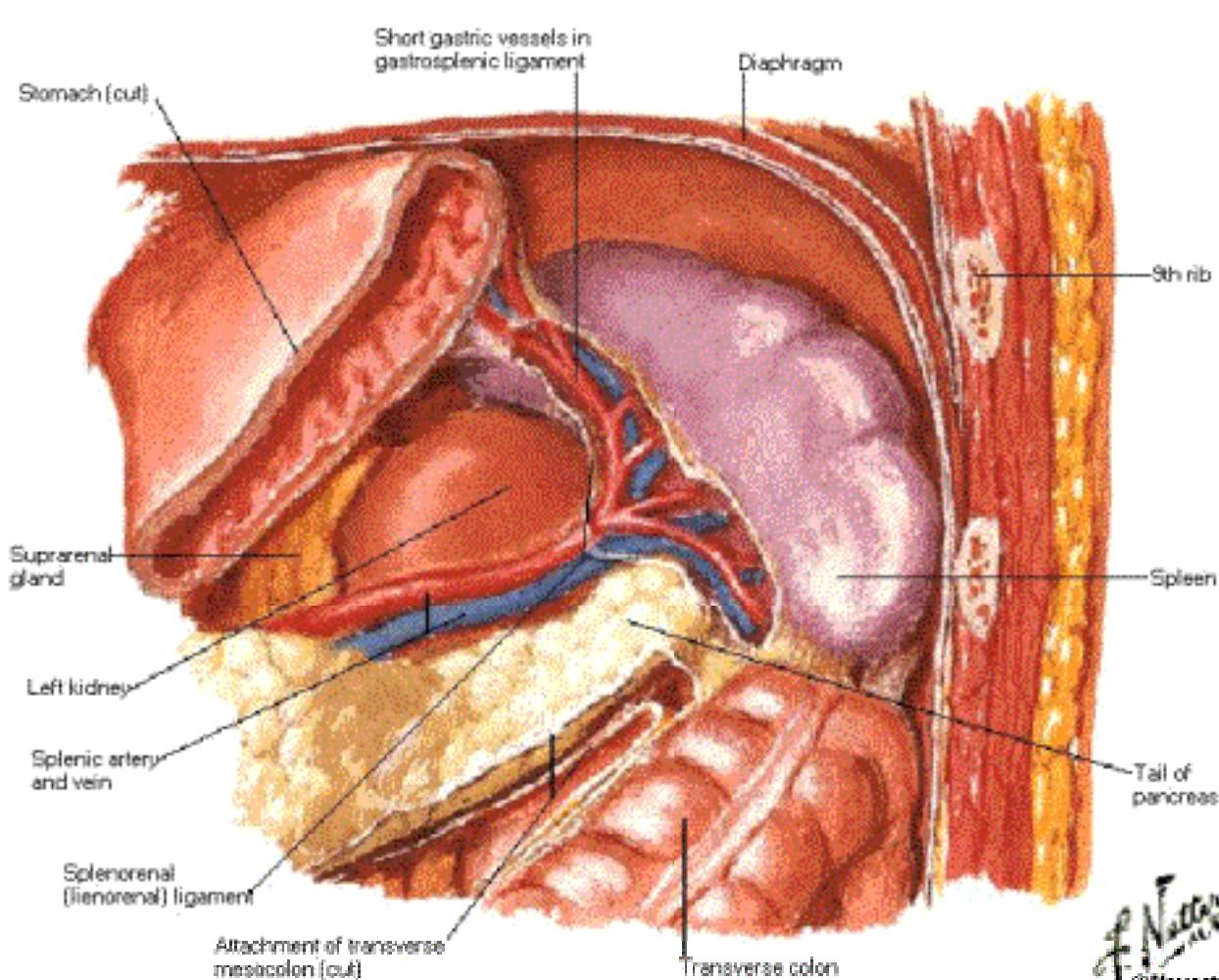


Spleen

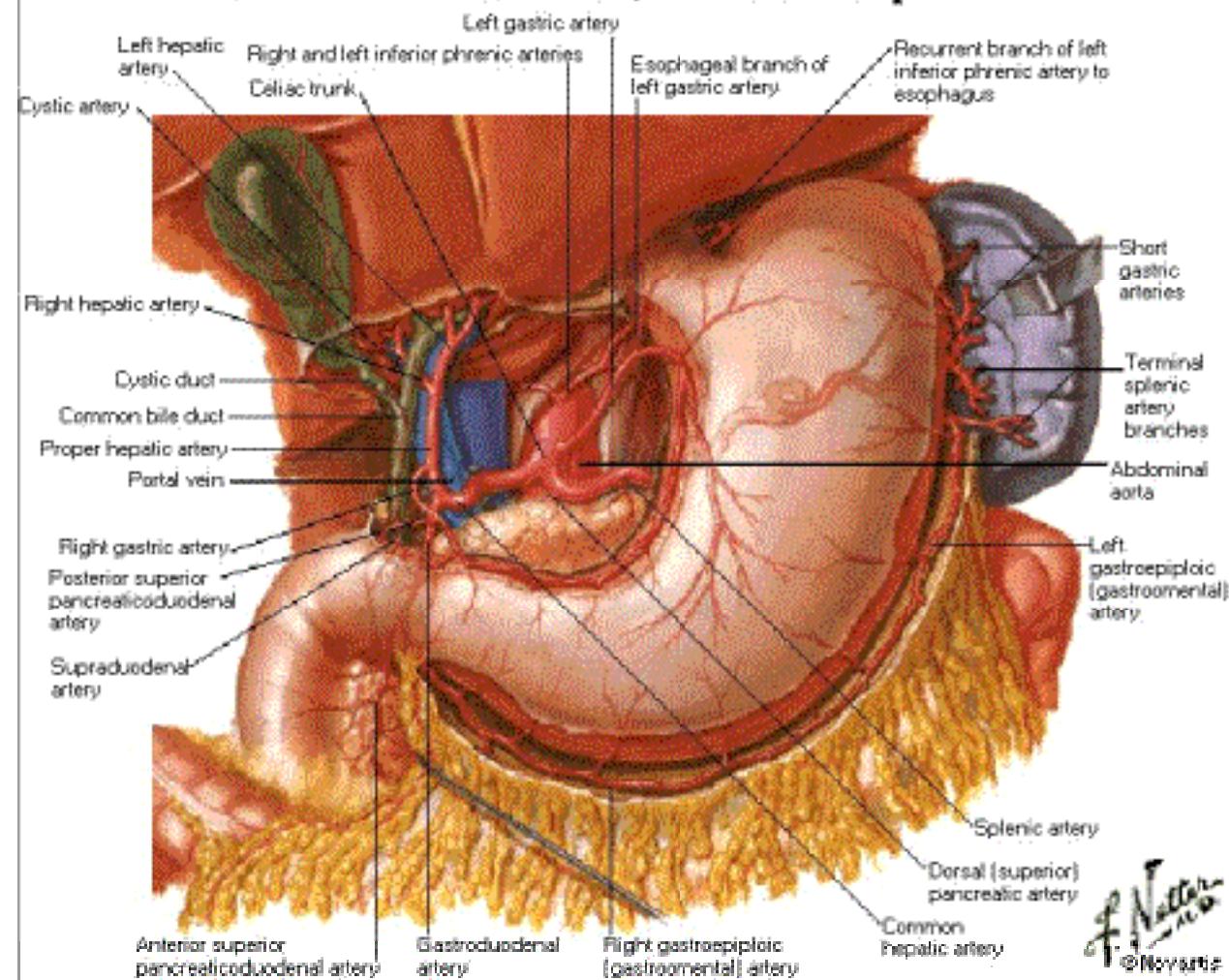
Cross Section



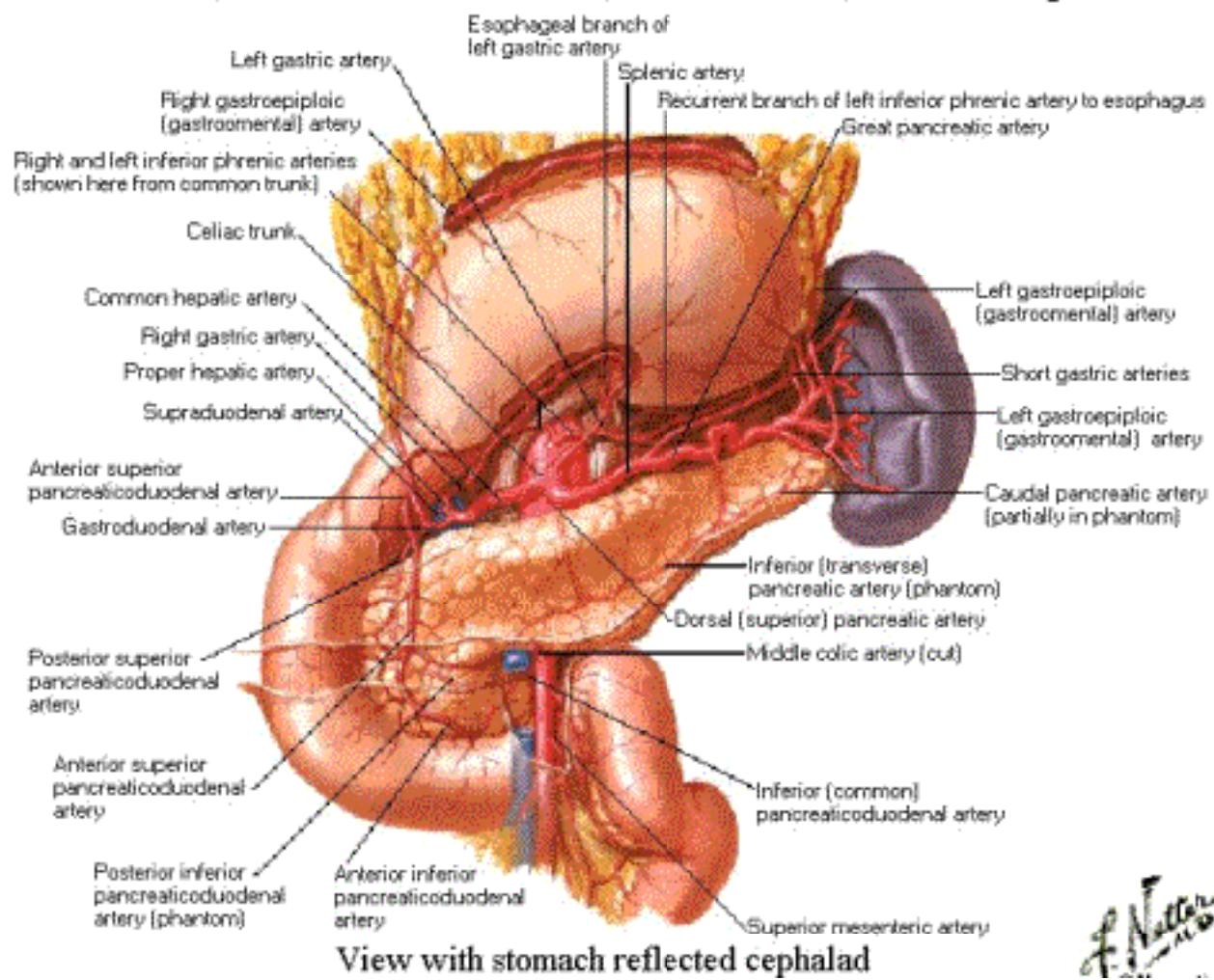
Spleen in Situ



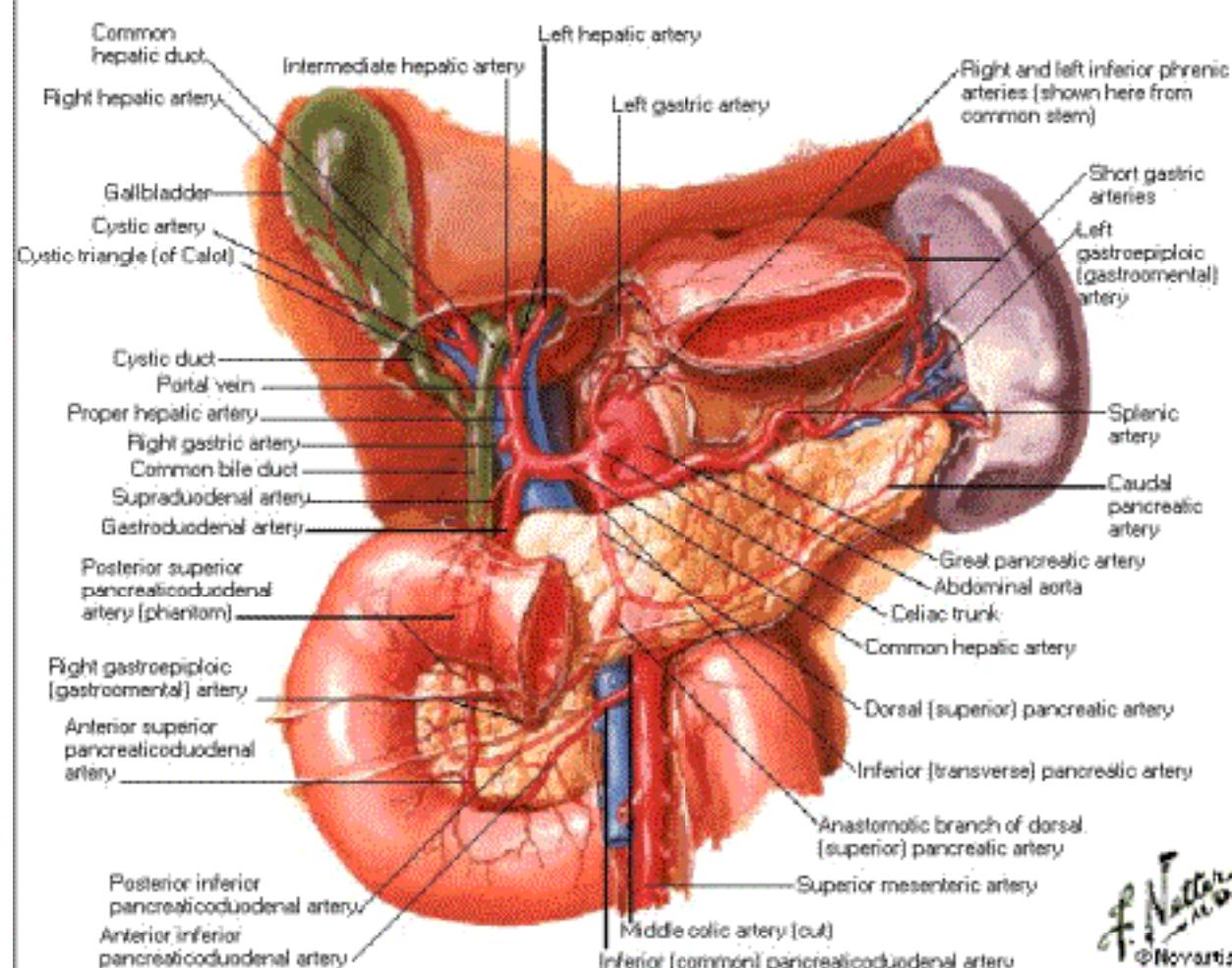
Arteries of Stomach, Liver and Spleen



Arteries of Stomach, Duodenum, Pancreas and Spleen

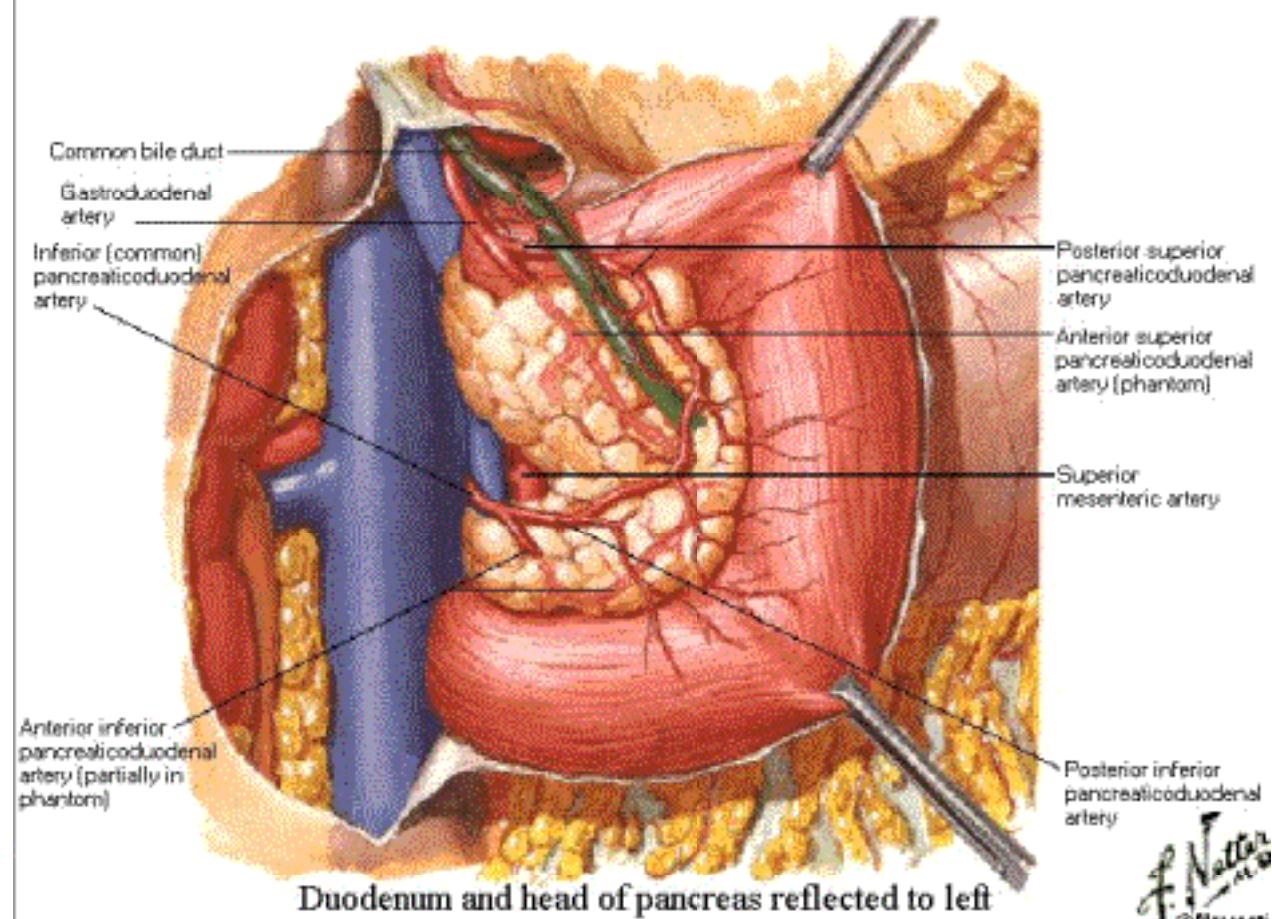


Arteries of Liver, Pancreas, Duodenum and Spleen



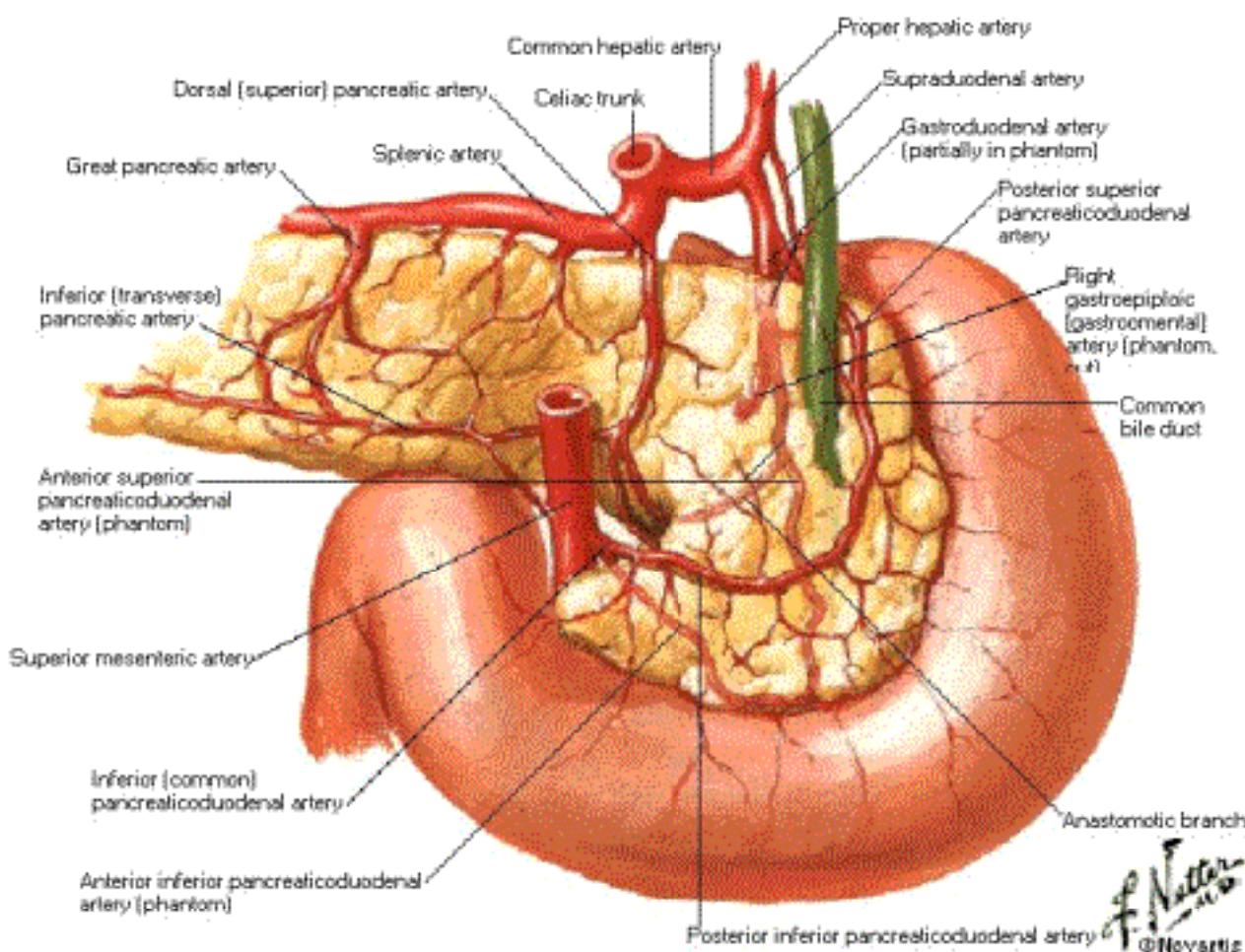
Arteries of Duodenum and Head of Pancreas

Reflected to Left

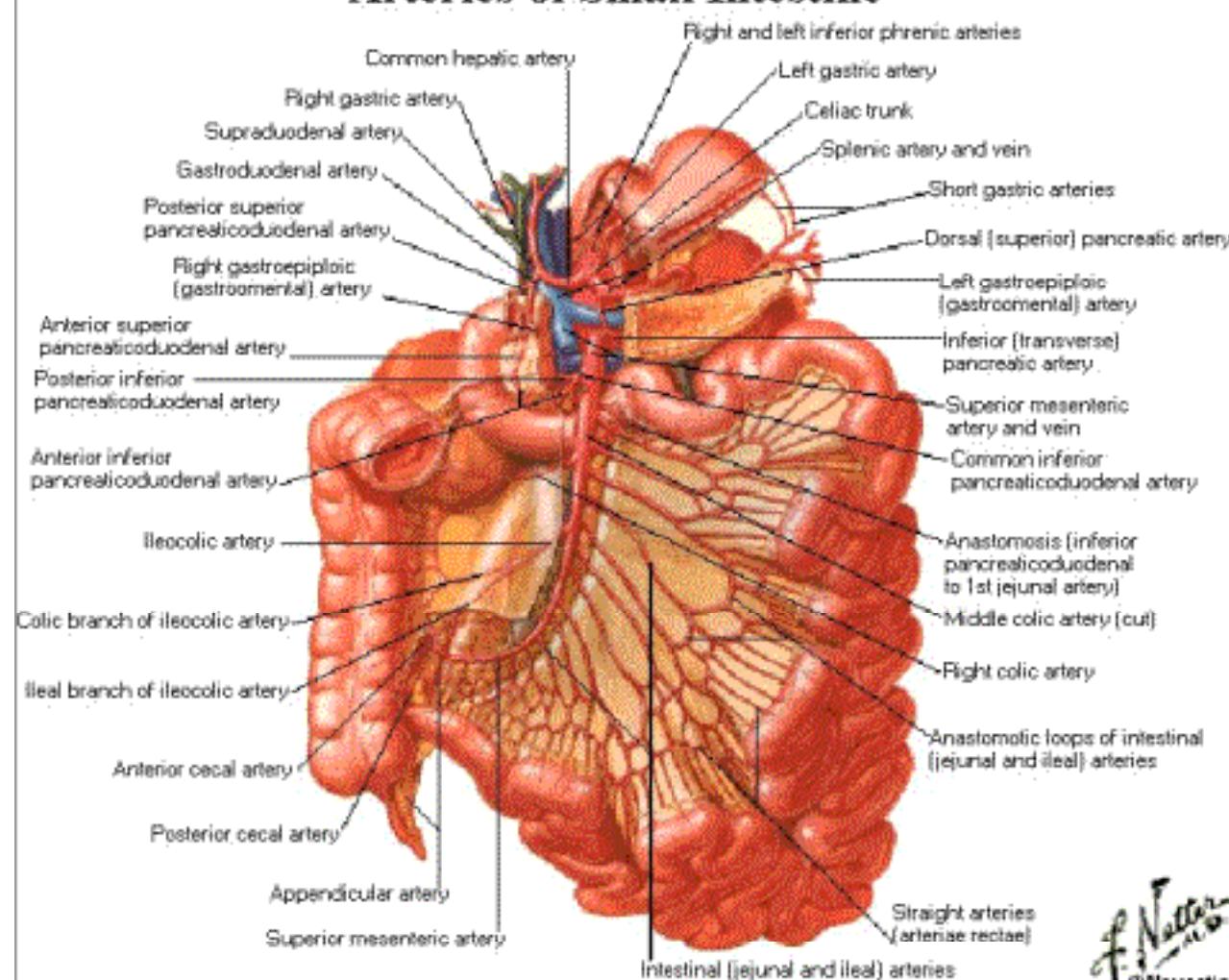


Arteries of Duodenum and Head of Pancreas

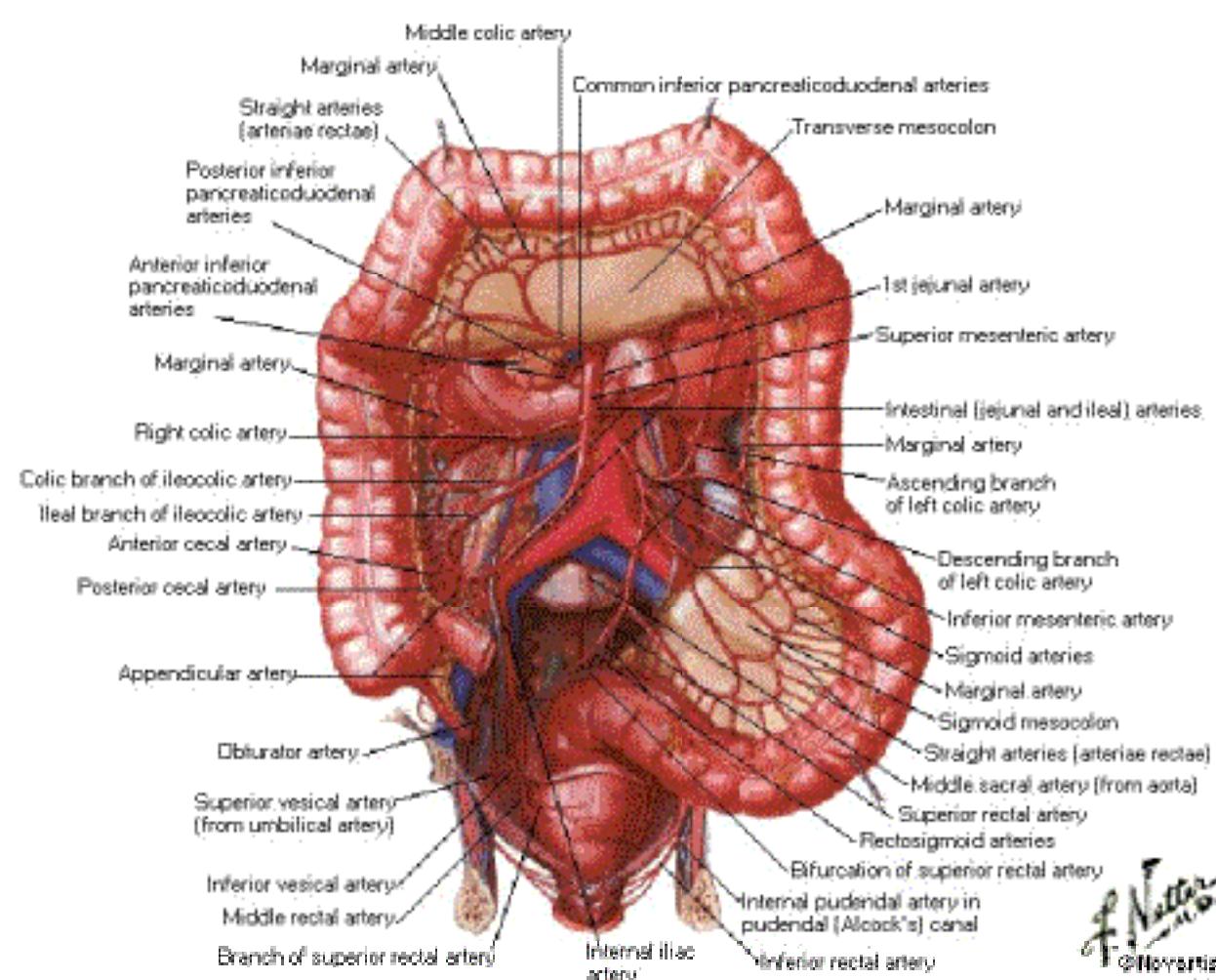
Posterior View



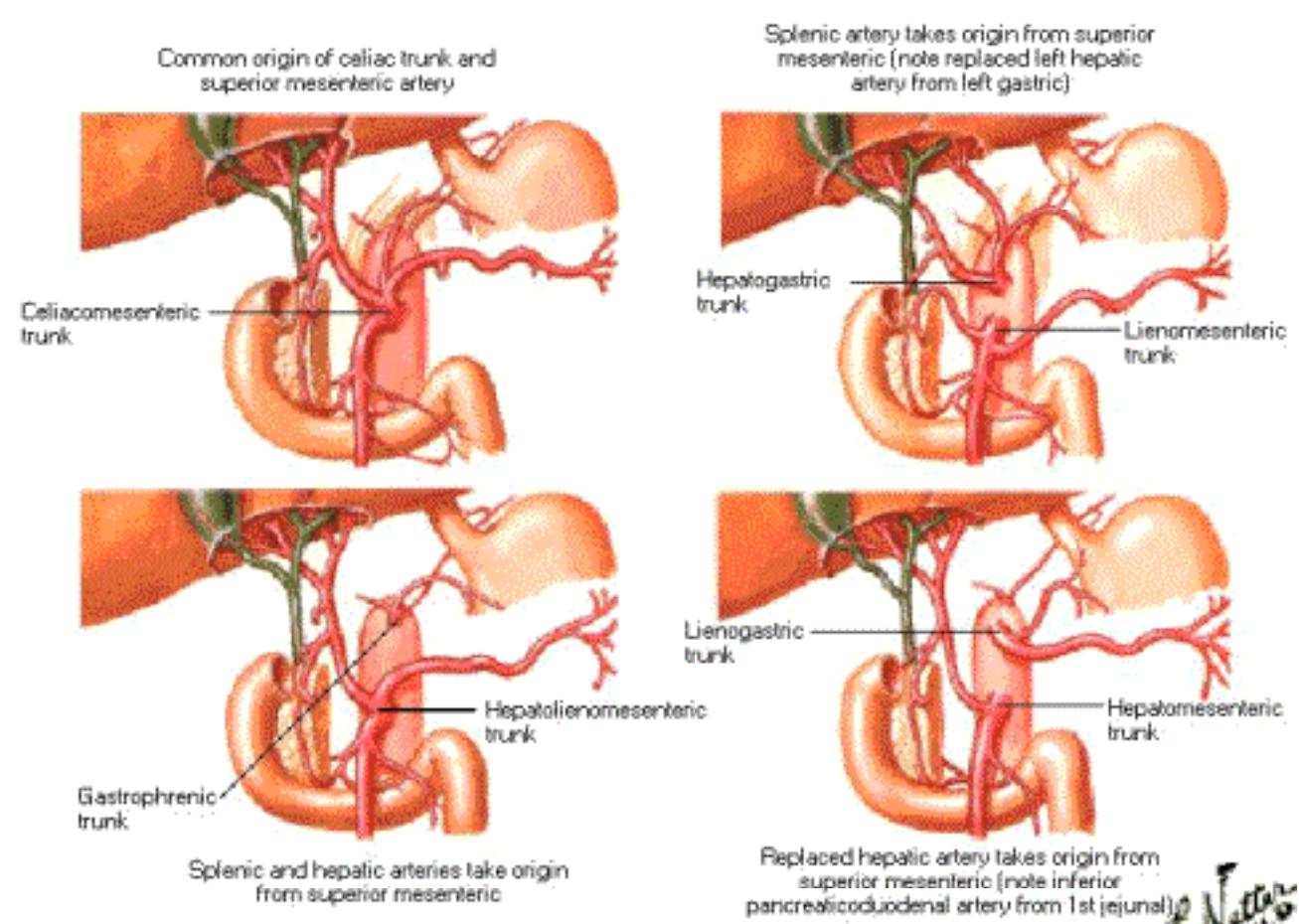
Arteries of Small Intestine



Arteries of Large Intestine

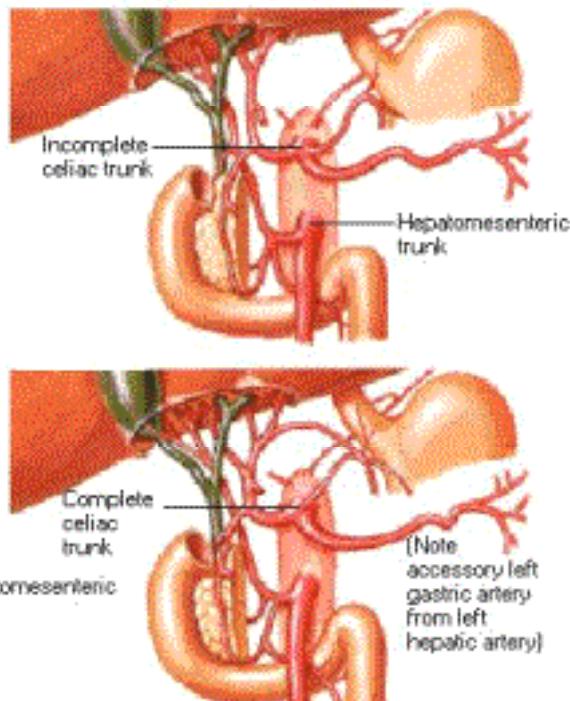


Variations in Celiac Trunk

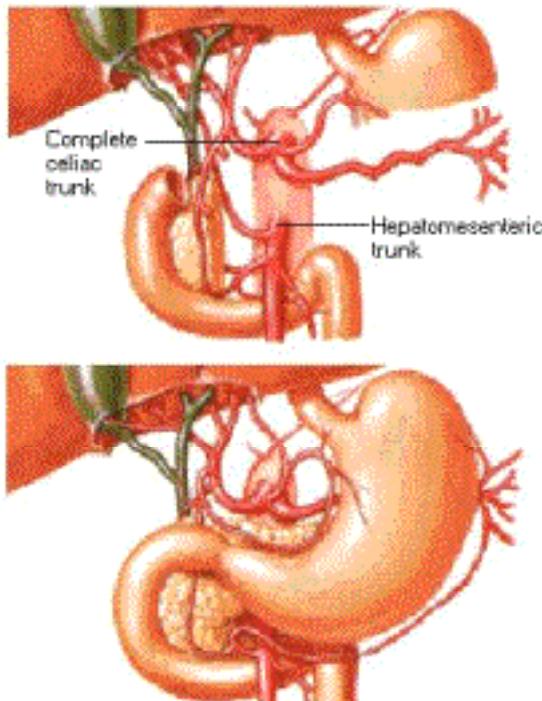


Variations in Celiac Trunk [Continued]

Replaced right hepatic artery takes origin from superior mesenteric; inferior pancreaticoduodenal and 1st jejunal arteries from replaced right hepatic artery



Accessory right hepatic artery takes origin from superior mesenteric artery



Complete celiac trunk

Hepatomesenteric trunk

(Note accessory left gastric artery from left hepatic artery)

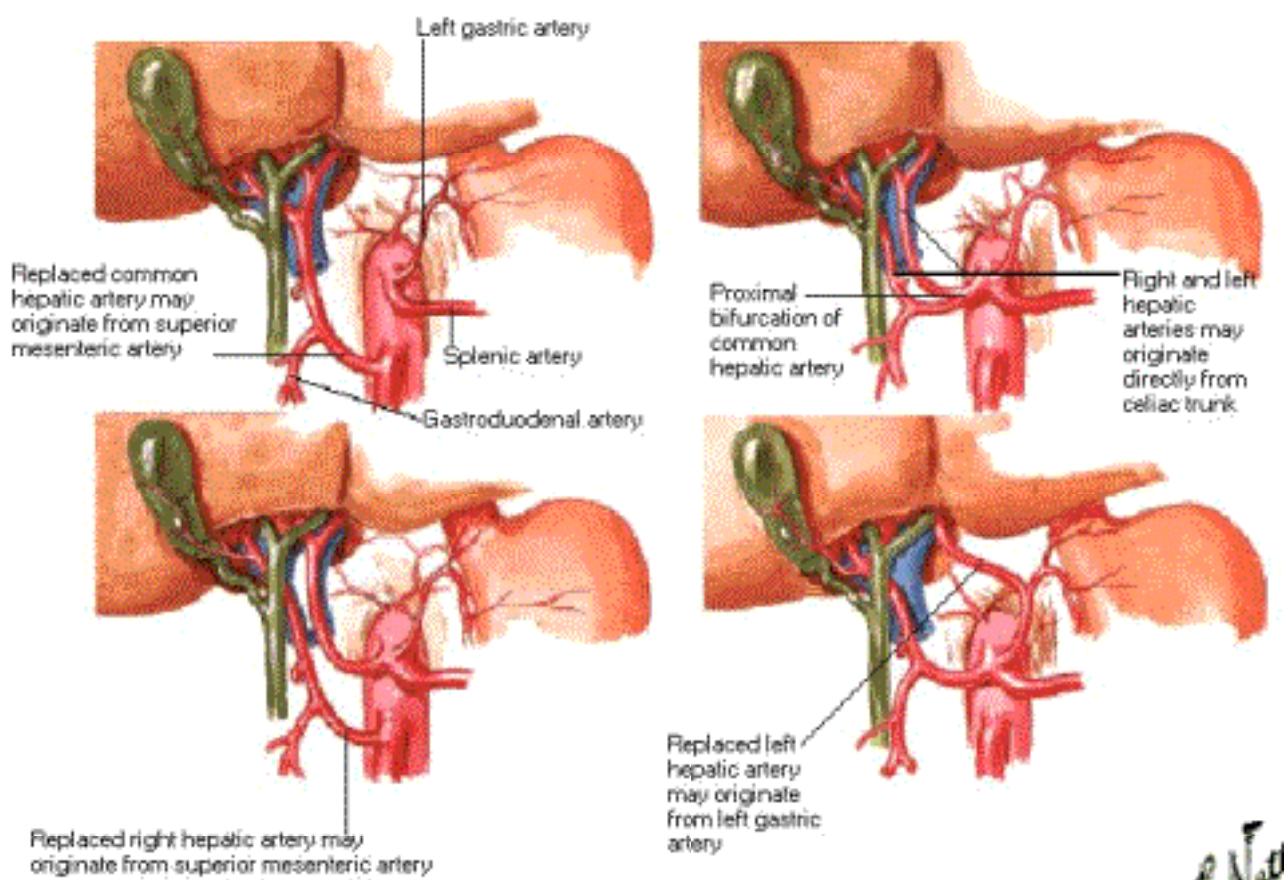
Accessory right hepatic artery takes origin from superior mesenteric; inferior pancreaticoduodenal arteries from accessory right hepatic; 1st jejunal artery from anterior inferior pancreaticoduodenal artery

Right gastroepiploic (gastroomental) artery takes origin from superior mesenteric artery (note accessory left hepatic artery from left gastric)

f Netter

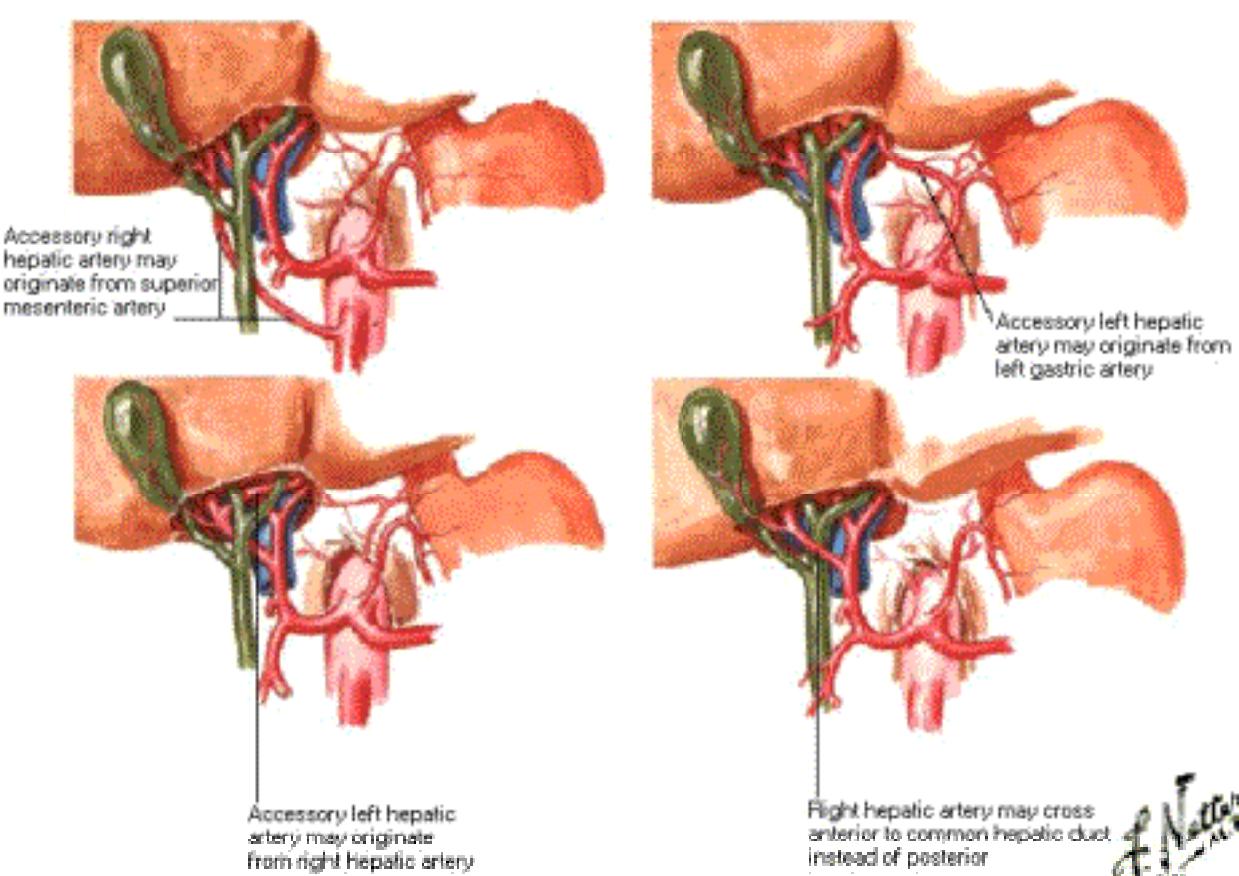
Right gastroepiploic (gastroomental) artery takes origin from superior mesenteric artery (note accessory left hepatic artery from left gastric)

Variations in Hepatic Arteries

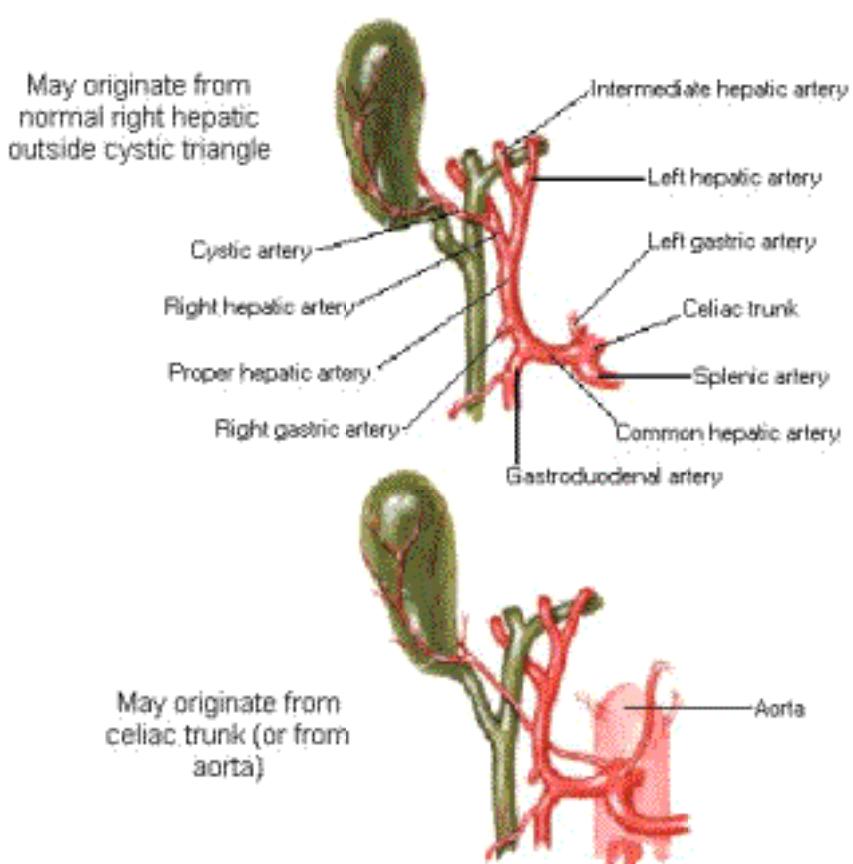


a 1 d

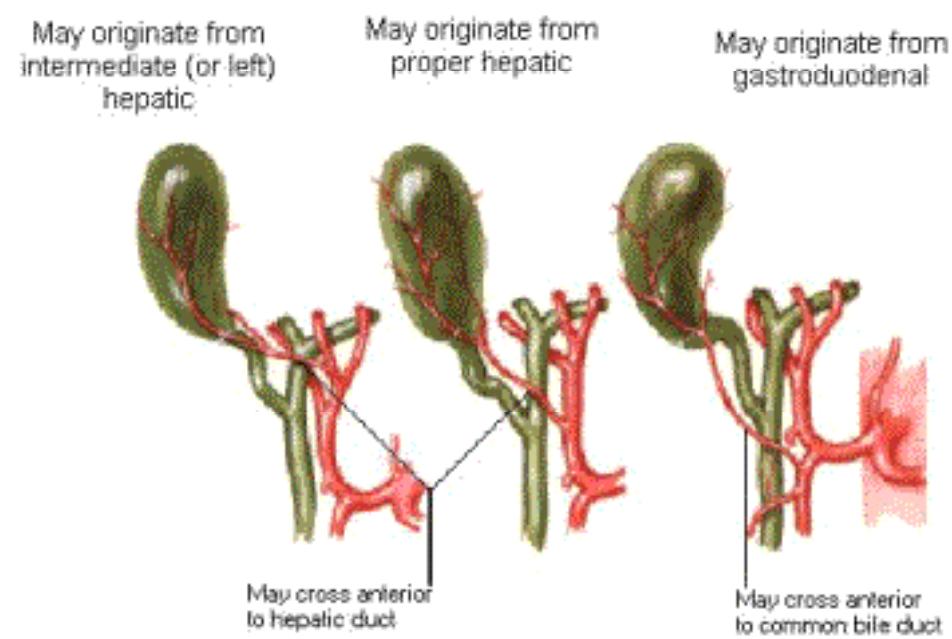
Variations in Hepatic Arteries [Continued]



Variations in Cystic Artery 1

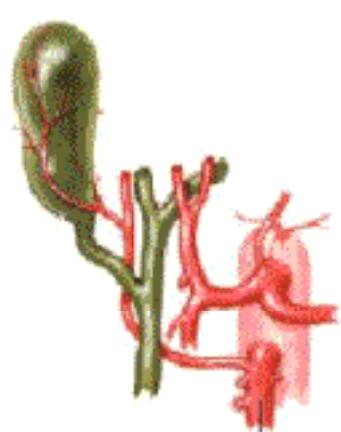


Variations in Cystic Artery 2



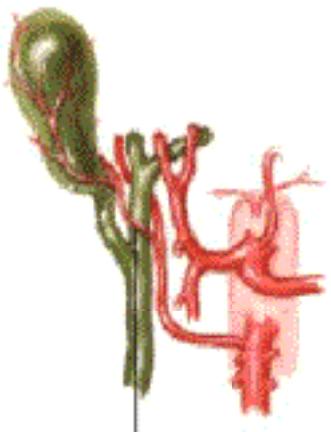
Variations in Cystic Artery 3

May originate in cystic triangle from aberrant right hepatic (from superior mesenteric)



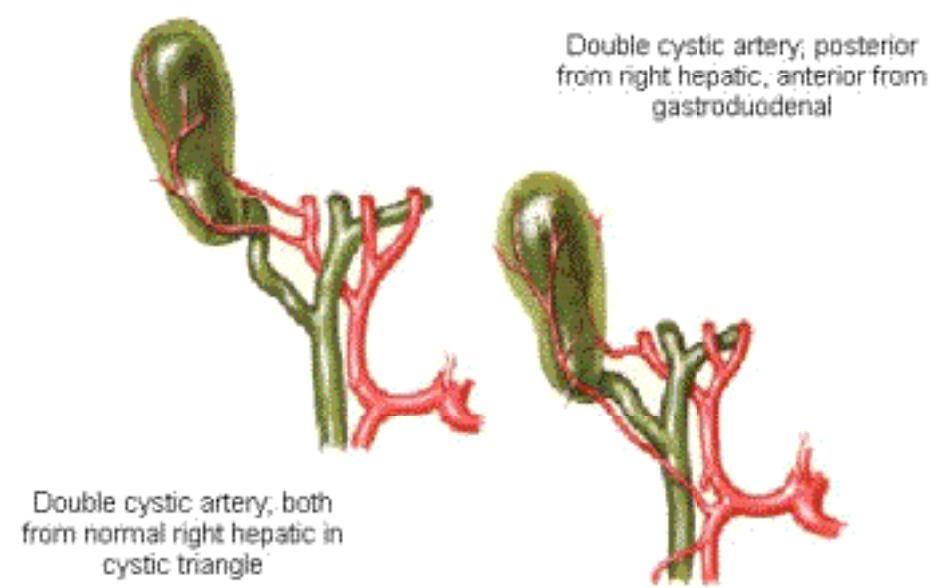
Superior mesenteric artery

May originate outside cystic triangle from aberrant right hepatic

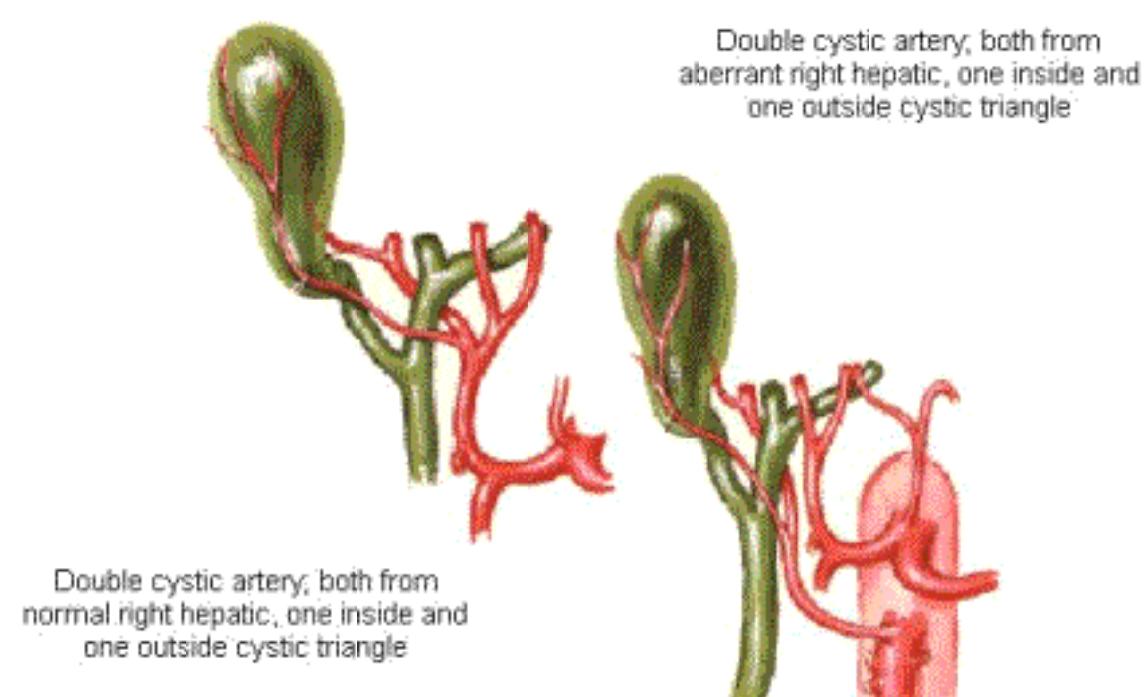


May cross anterior to hepatic duct

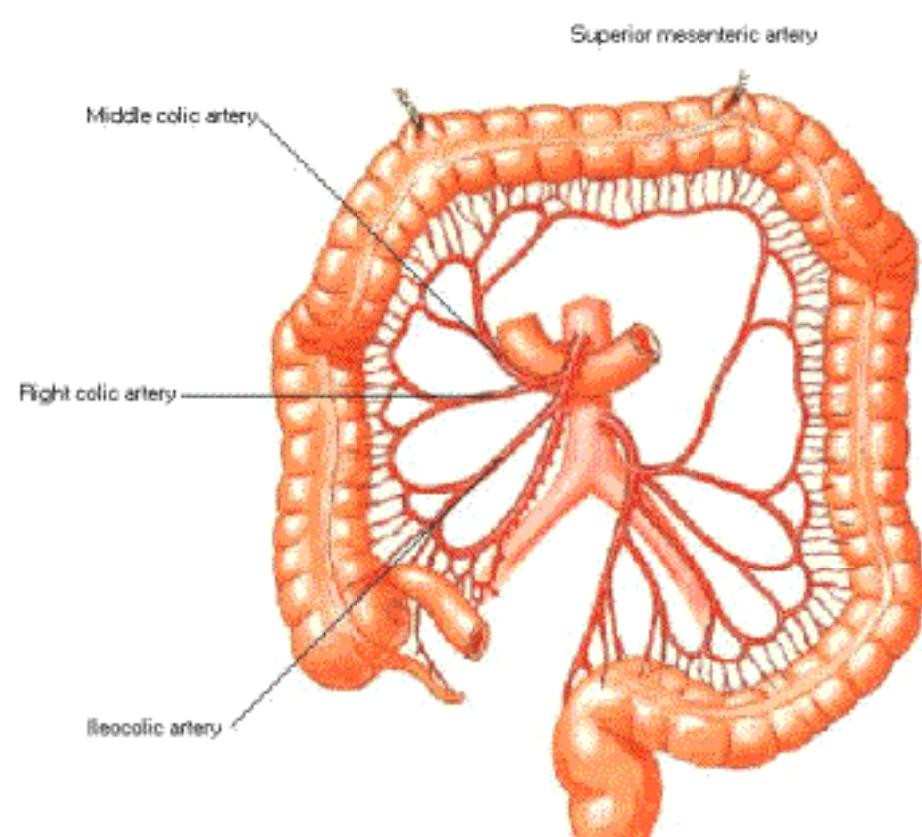
Variations in Cystic Artery 4



Variations in Cystic Artery 5

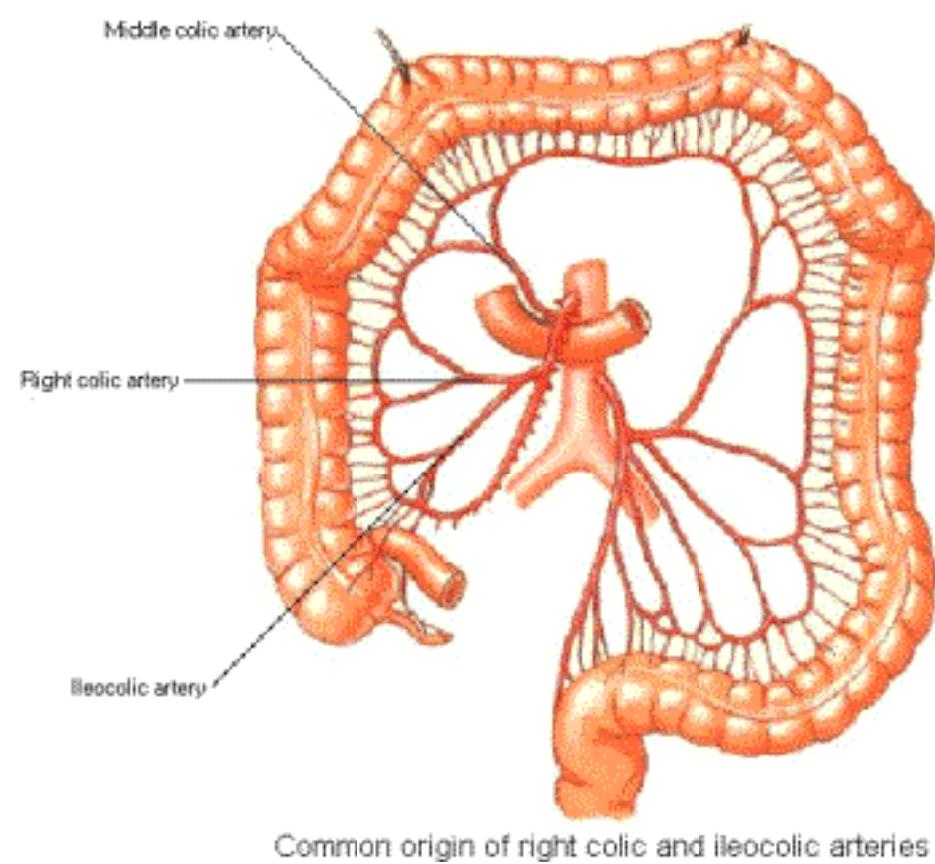


Variations in Colic Arteries 1



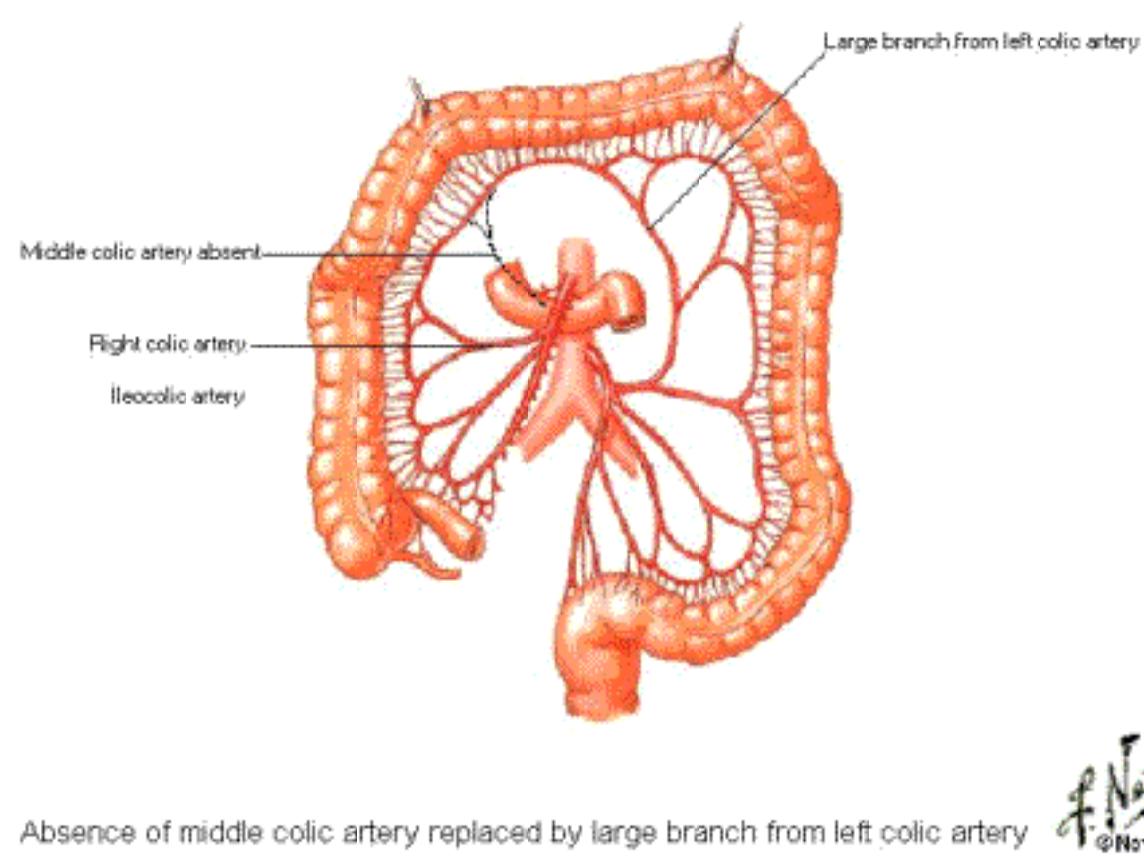
Common origin of right colic and middle colic arteries

Variations in Colic Arteries 2

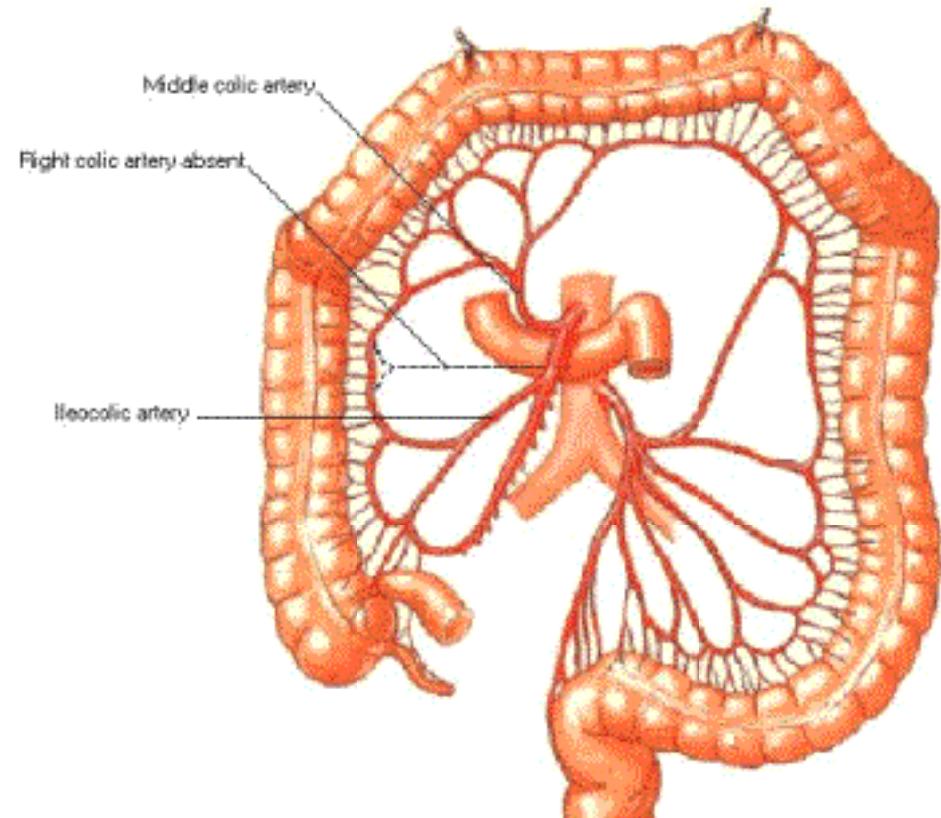


Common origin of right colic and ileocolic arteries

Variations in Colic Arteries 3

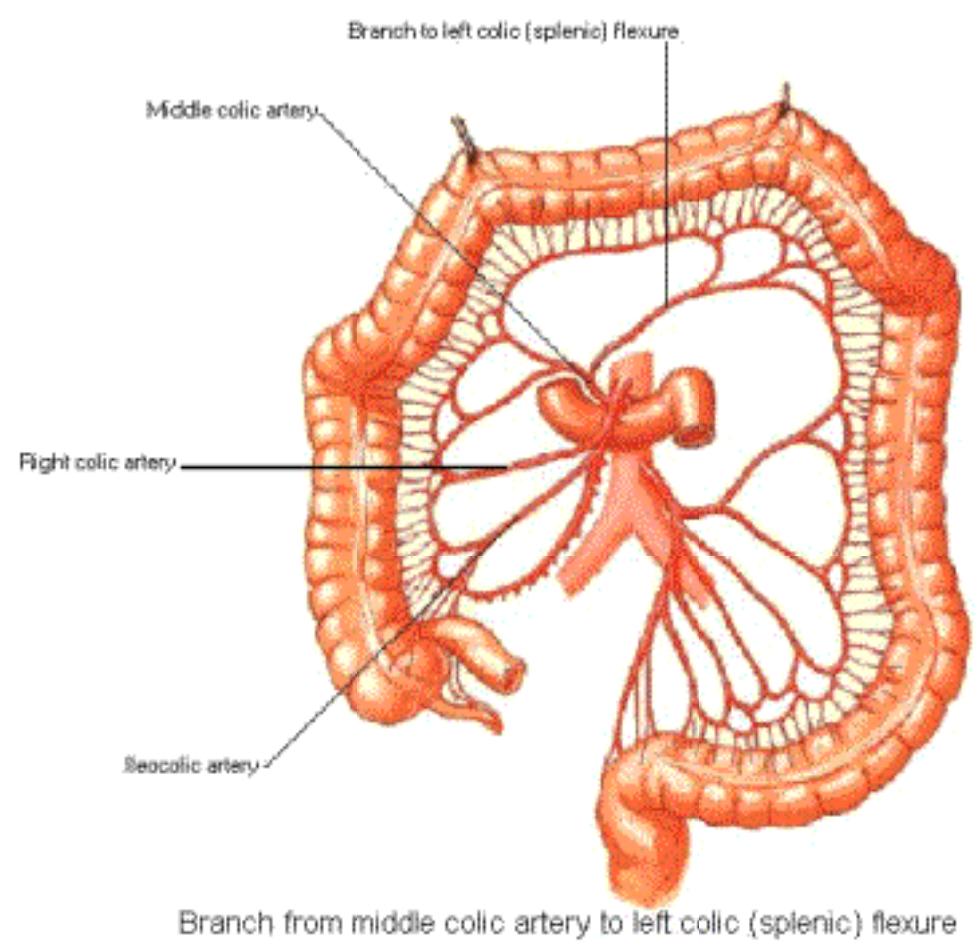


Variations in Colic Arteries 4

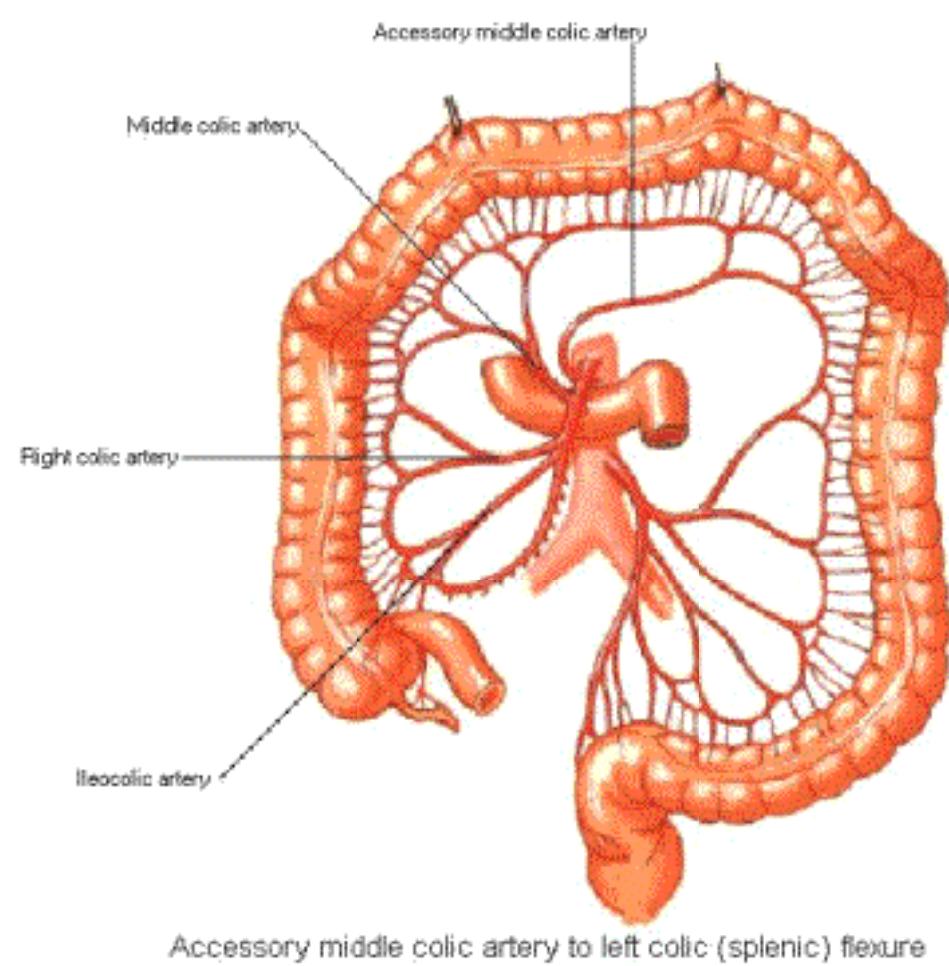


Absence of right colic artery

Variations in Colic Arteries 5

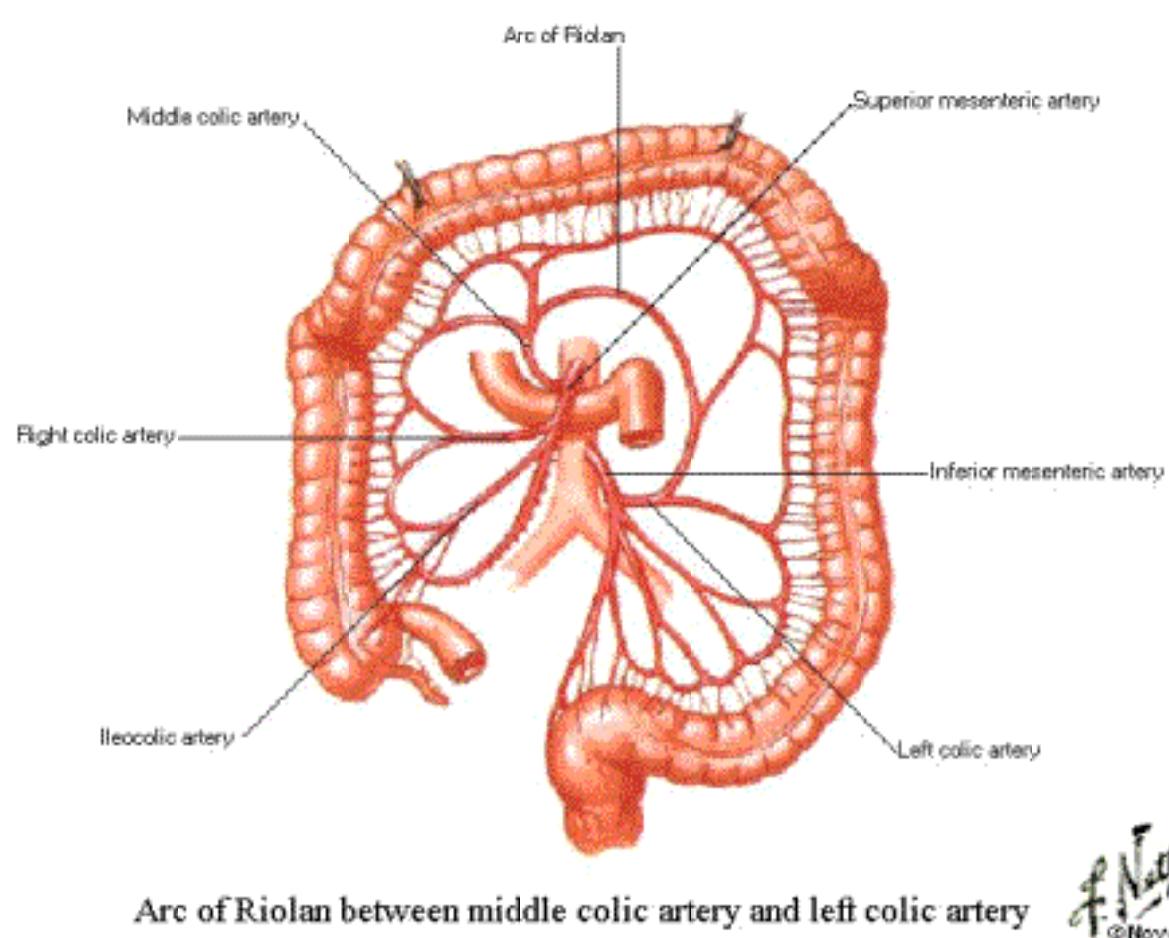


Variations in Colic Arteries 6

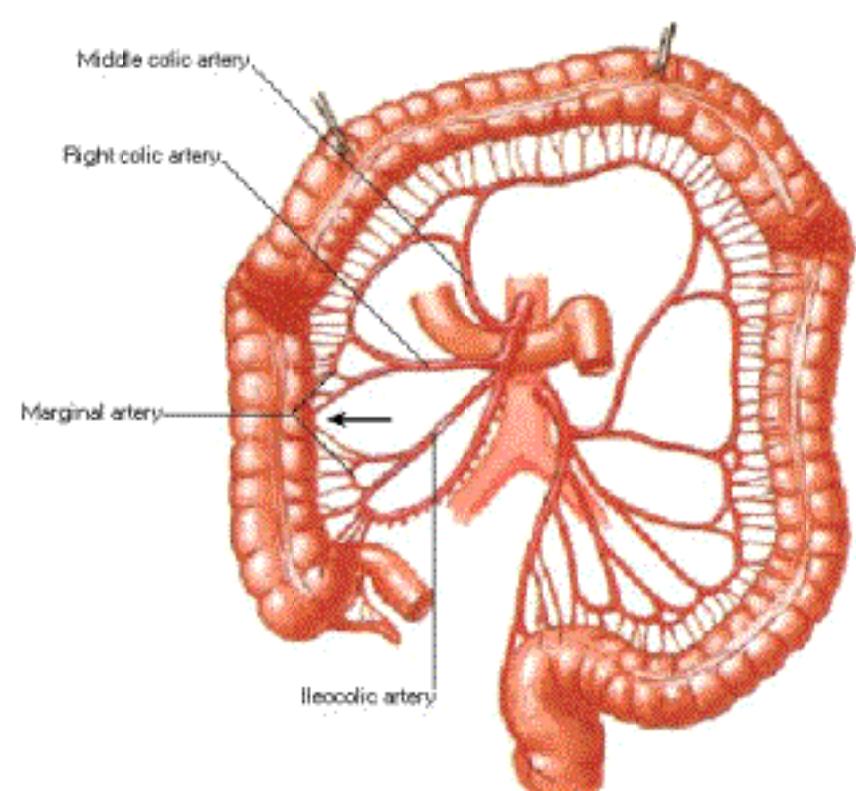


Accessory middle colic artery to left colic (splenic) flexure

Variations in Colic Arteries 7

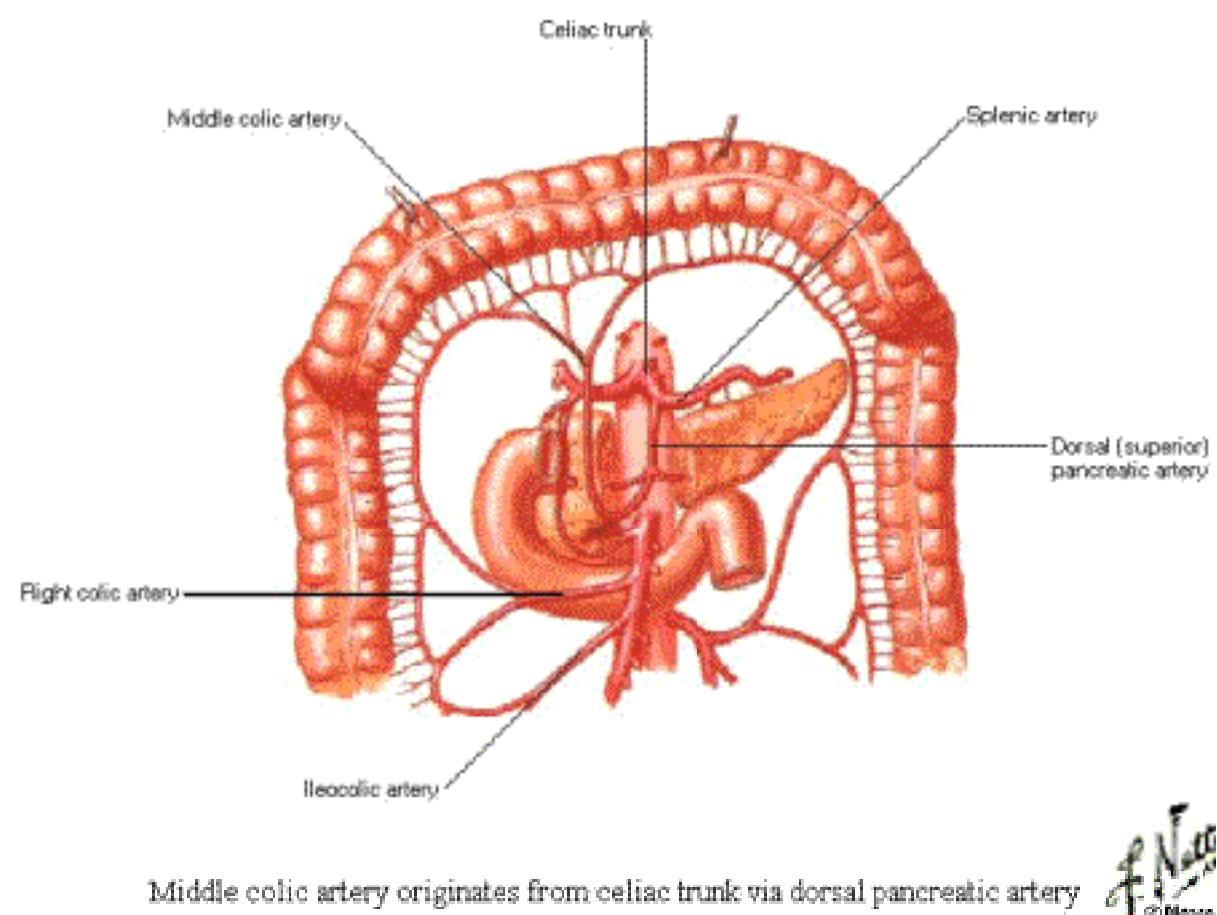


Variations in Colic Arteries 8

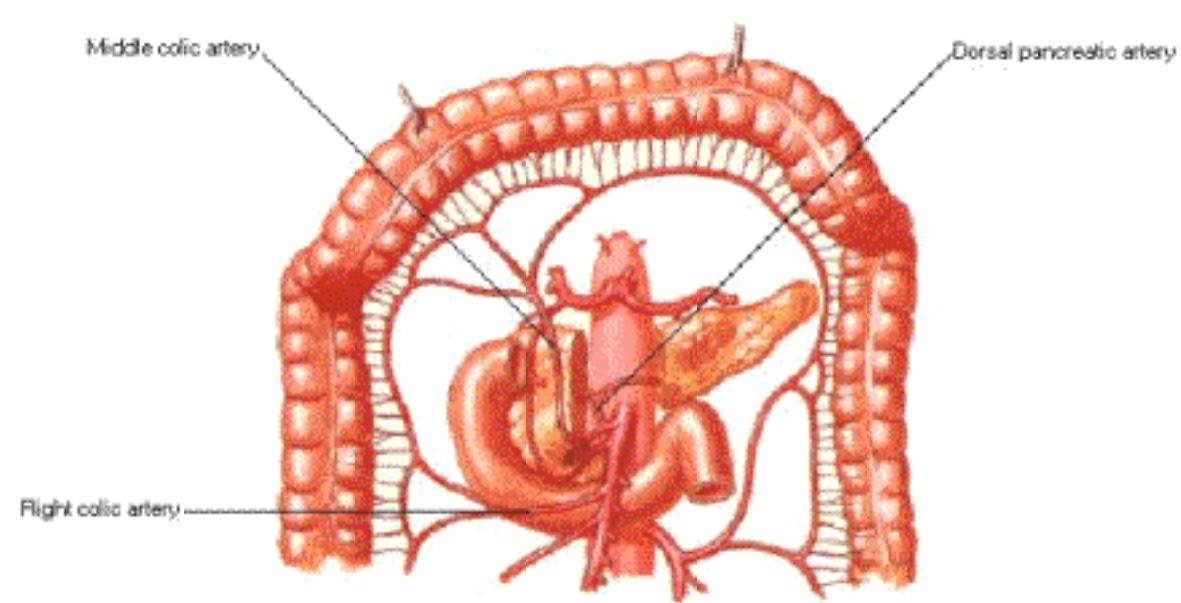


Discontinuity of marginal artery between right colic artery and ileocolic arteries

Variations in Colic Arteries 9



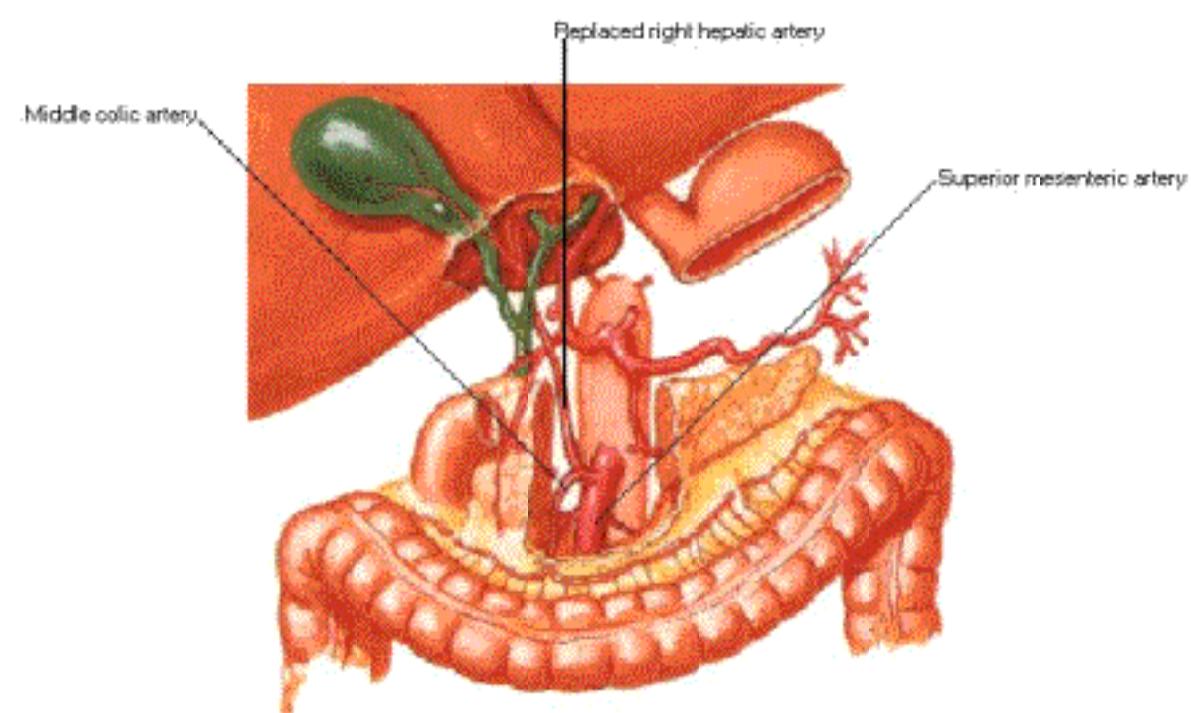
Variations in Colic Arteries 10



Middle colic artery gives origin to dorsal pancreatic artery



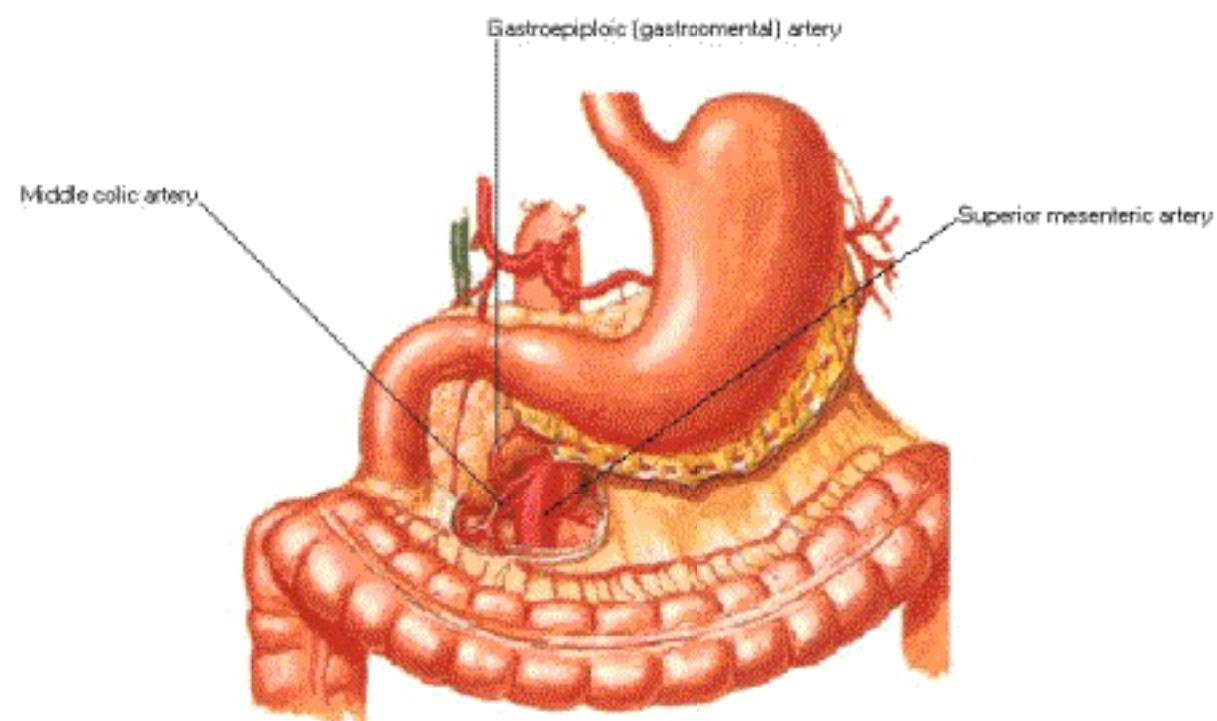
Variations in Colic Arteries 11



Middle colic artery originates from or with replaced right hepatic artery (from superior mesenteric artery)



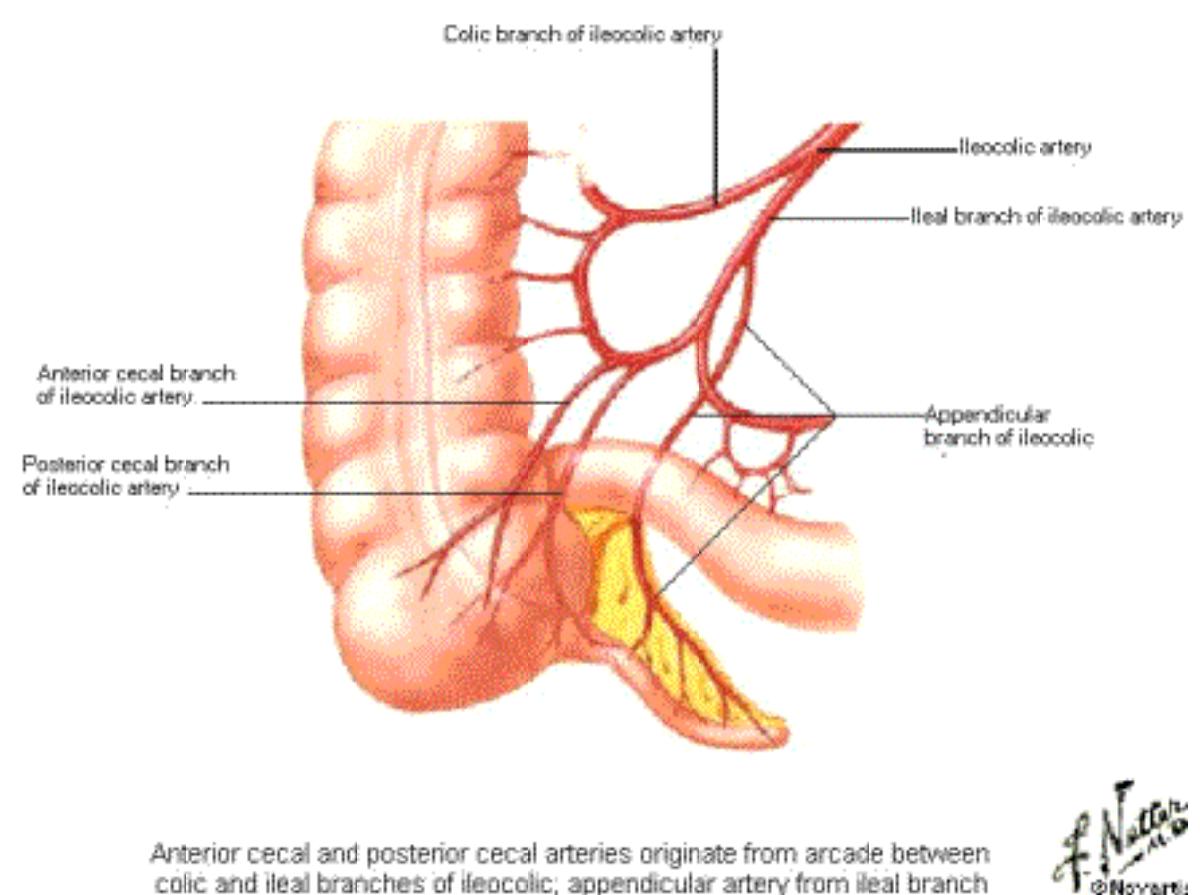
Variations in Colic Arteries 12



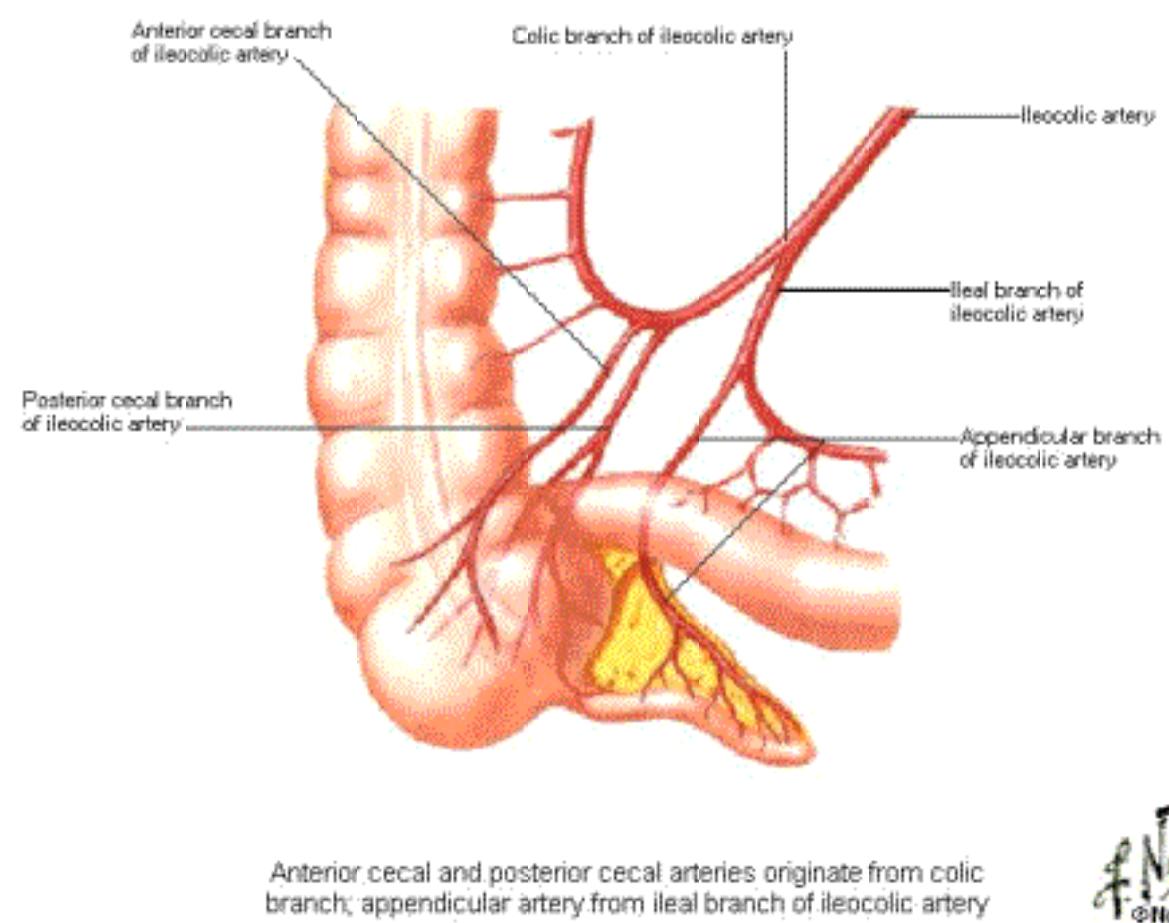
L Noto

Middle colic artery has common origin with right gastroepiploic (gastromental) artery from superior mesenteric artery

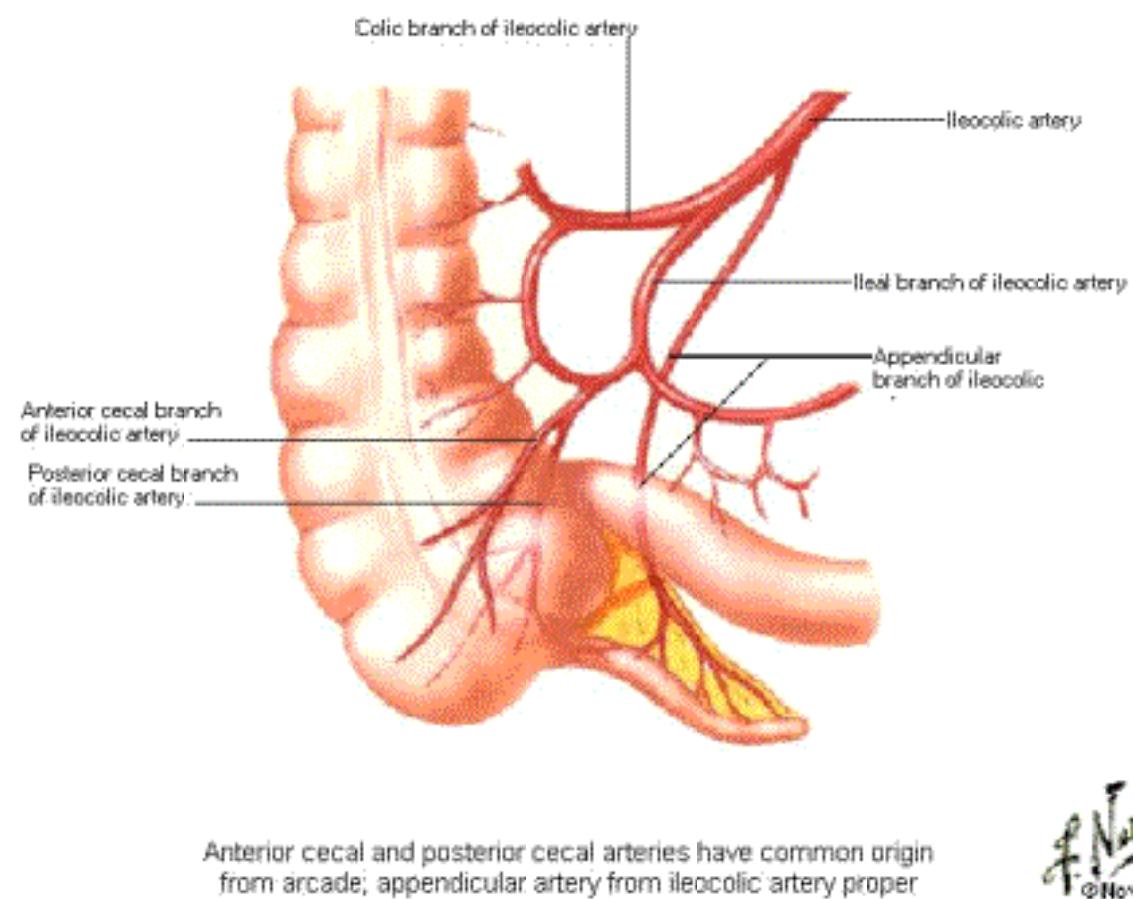
Variations in Cecal and Appendicular Arteries 1



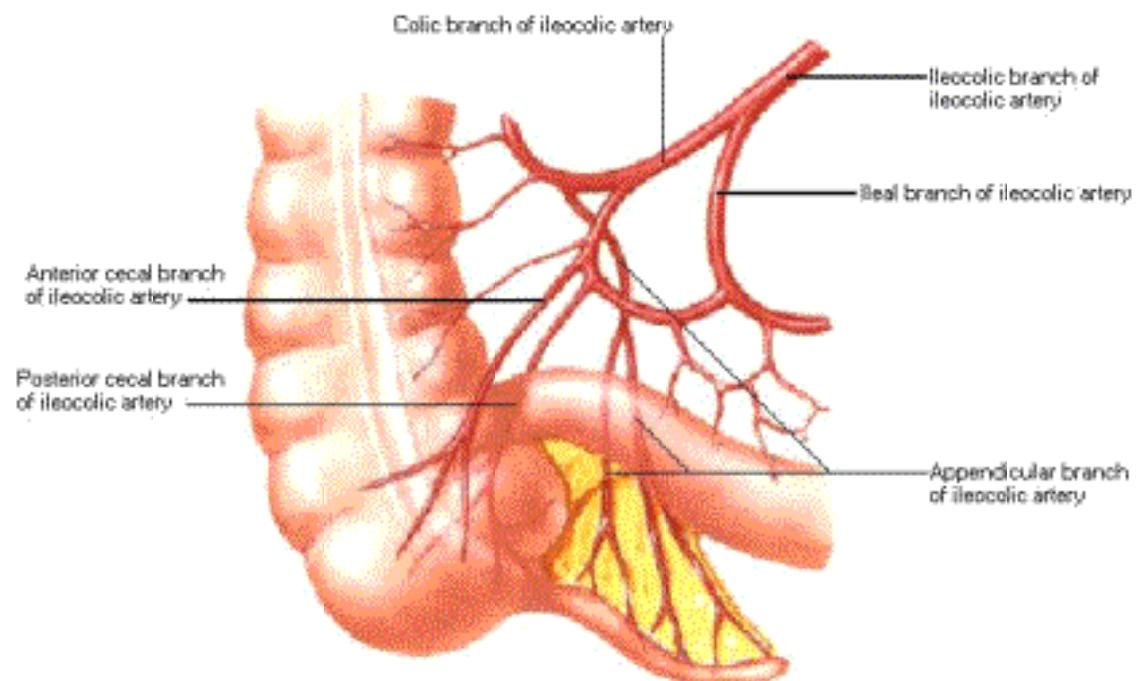
Variations in Cecal and Appendicular Arteries 2



Variations in Cecal and Appendicular Arteries 3



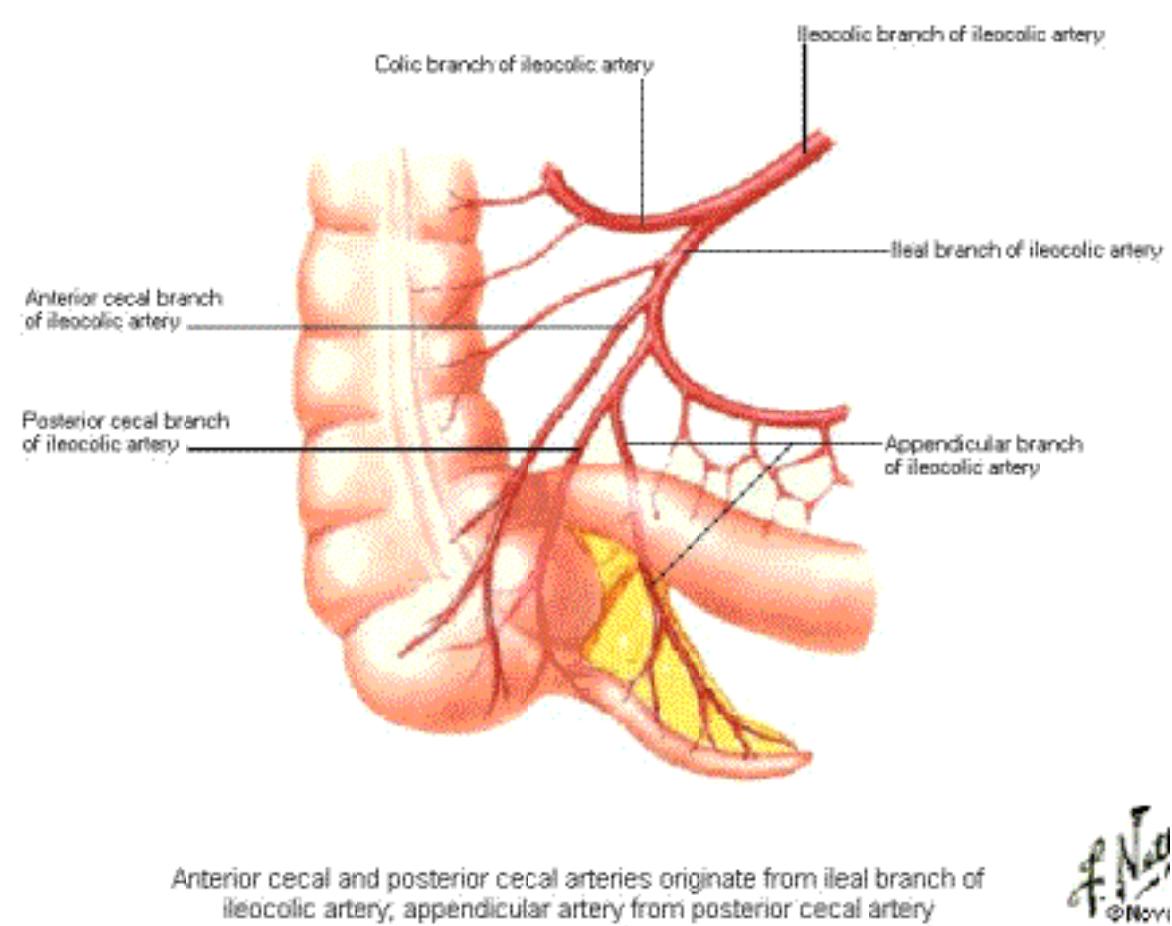
Variations in Cecal and Appendicular Arteries 4



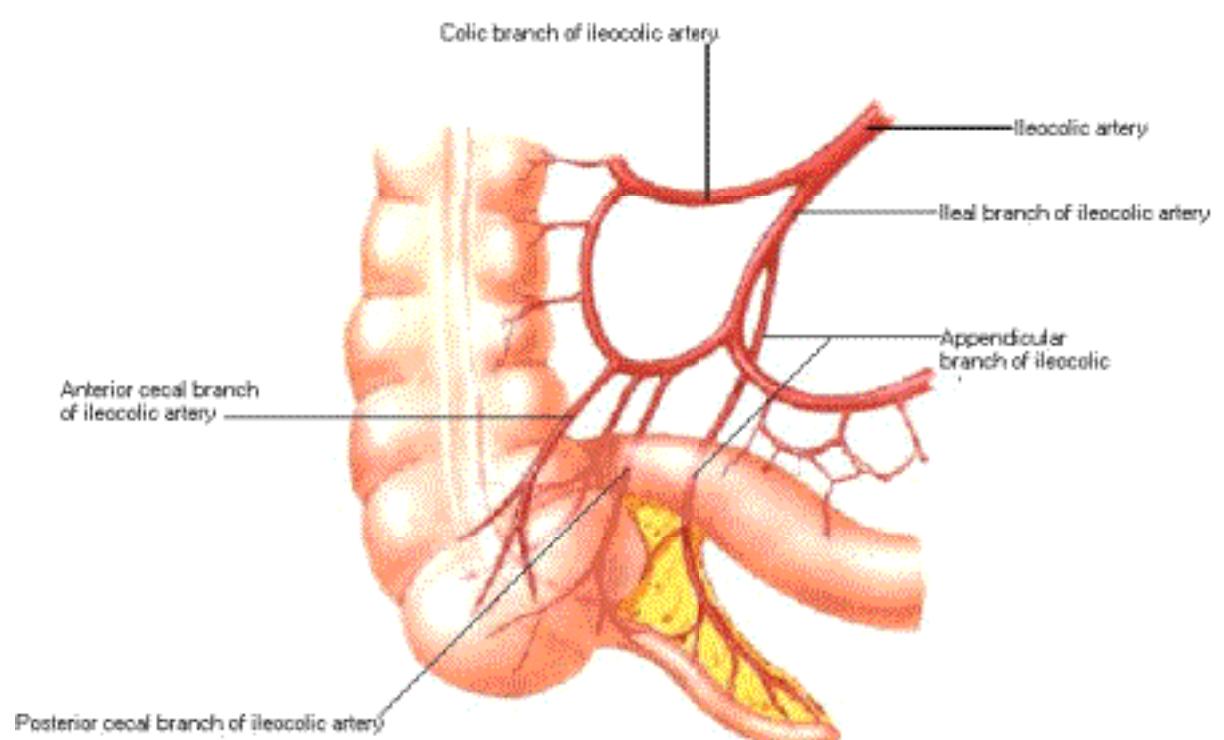
Anterior cecal and posterior cecal arteries originate from arcade between colic and ileal branches of ileocolic artery; appendicular artery from colic branch bifurcates high

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©Novartis

Variations in Cecal and Appendicular Arteries 5



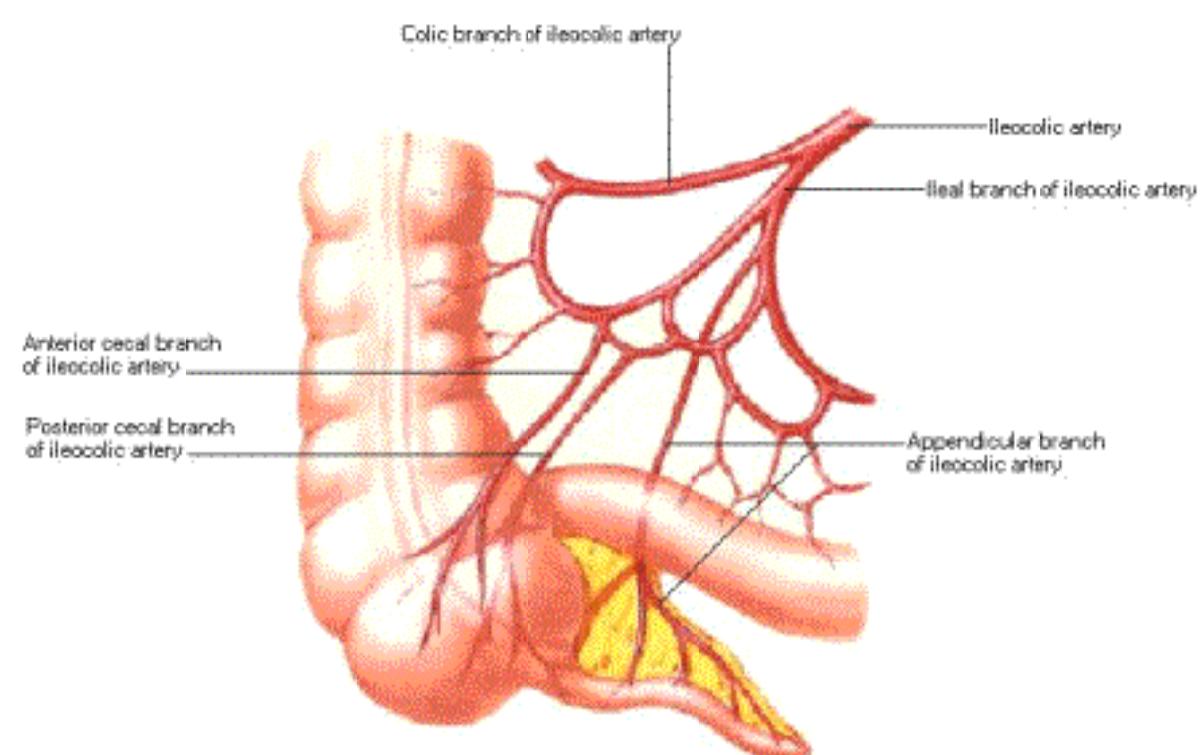
Variations in Cecal and Appendicular Arteries 6



Anterior cecal and two posterior cecal arteries originate from arcade; appendicular artery from ileal branch of ileocolic



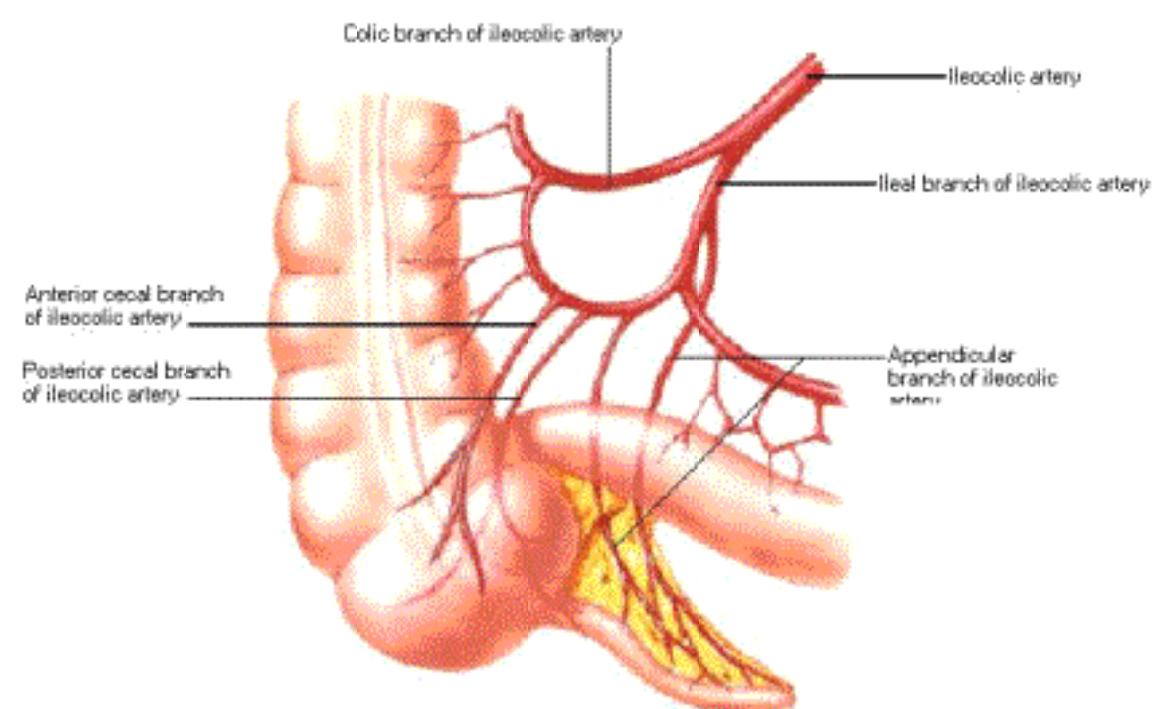
Variations in Cecal and Appendicular Arteries 7



Multiple arcades between ileal branch and colic branch of ileocolic artery;
anterior cecal and posterior cecal arteries originate from these arcades;
appendicular artery from ileal branch of ileocolic artery

f. Neri
© 2002

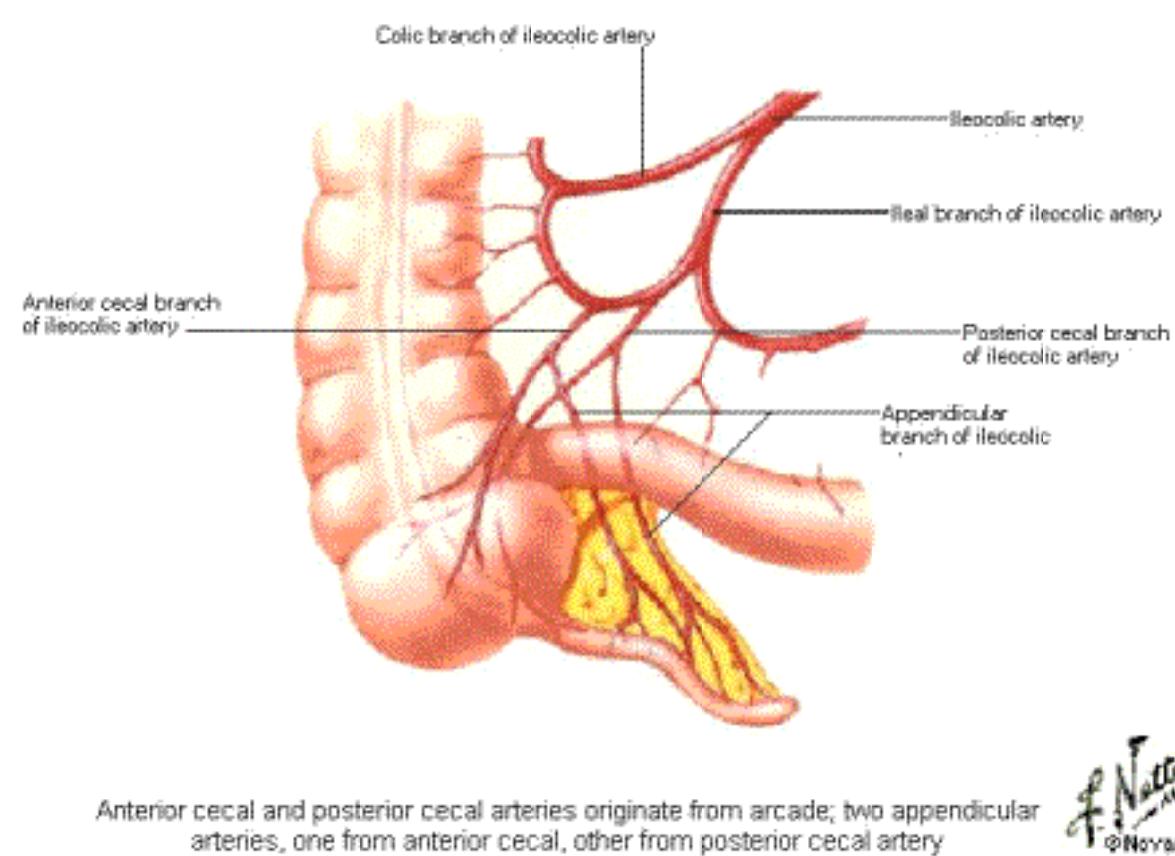
Variations in Cecal and Appendicular Arteries 8



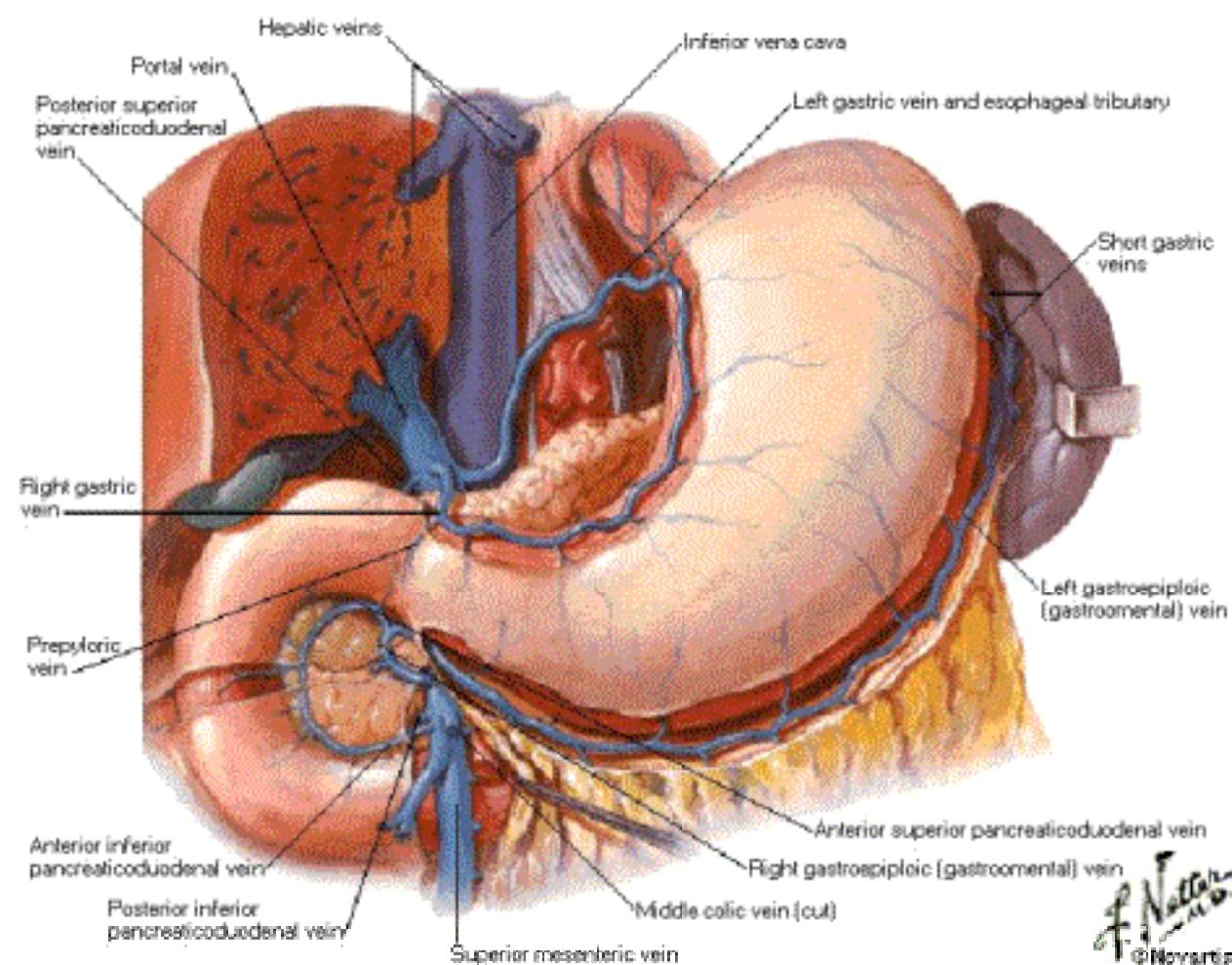
Anterior cecal branch of ileocolic artery
Posterior cecal branch of ileocolic artery
Appendicular branch of ileocolic artery

f. Netter
©Noyes

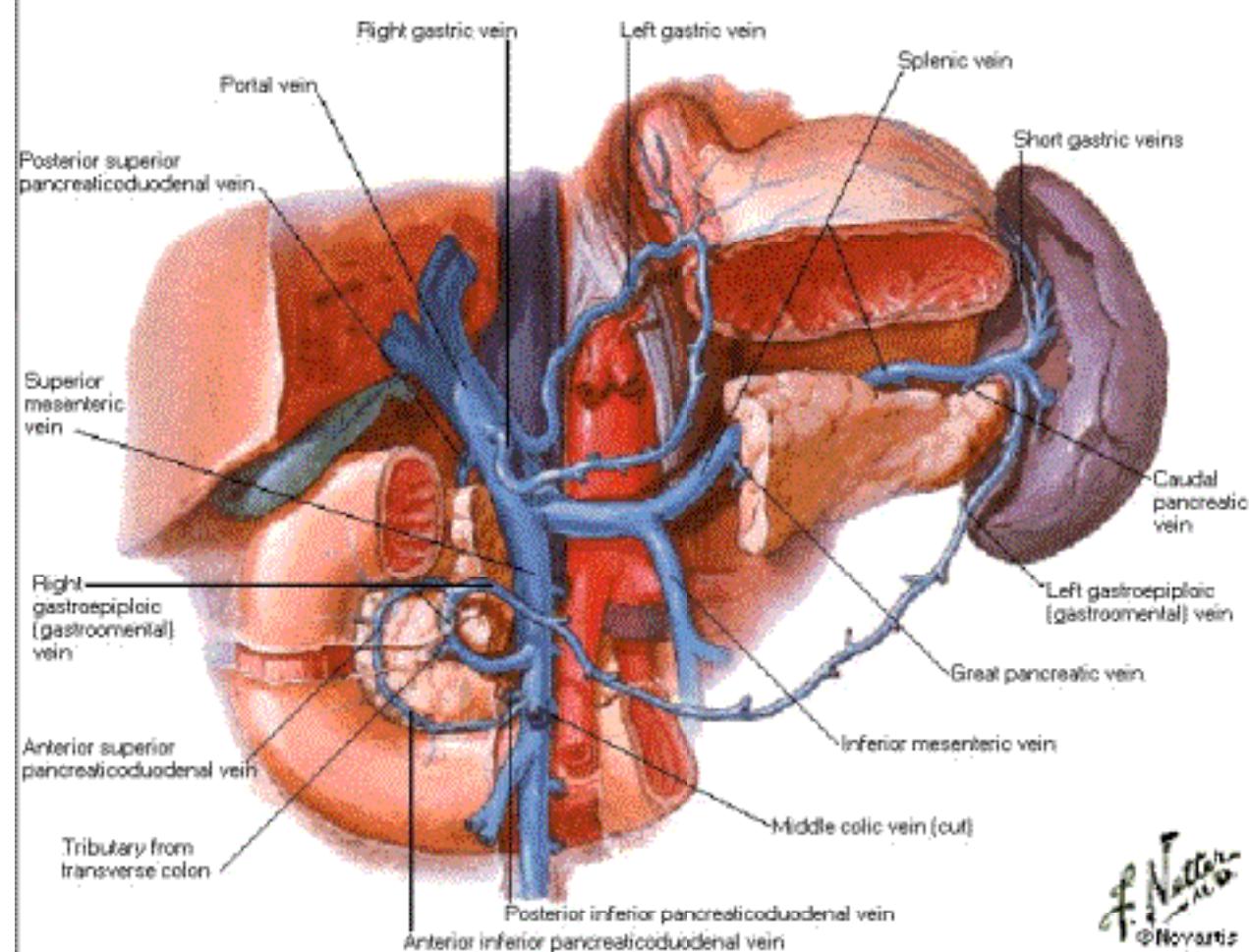
Variations in Cecal and Appendicular Arteries 9



Veins of Stomach, Duodenum and Pancreas

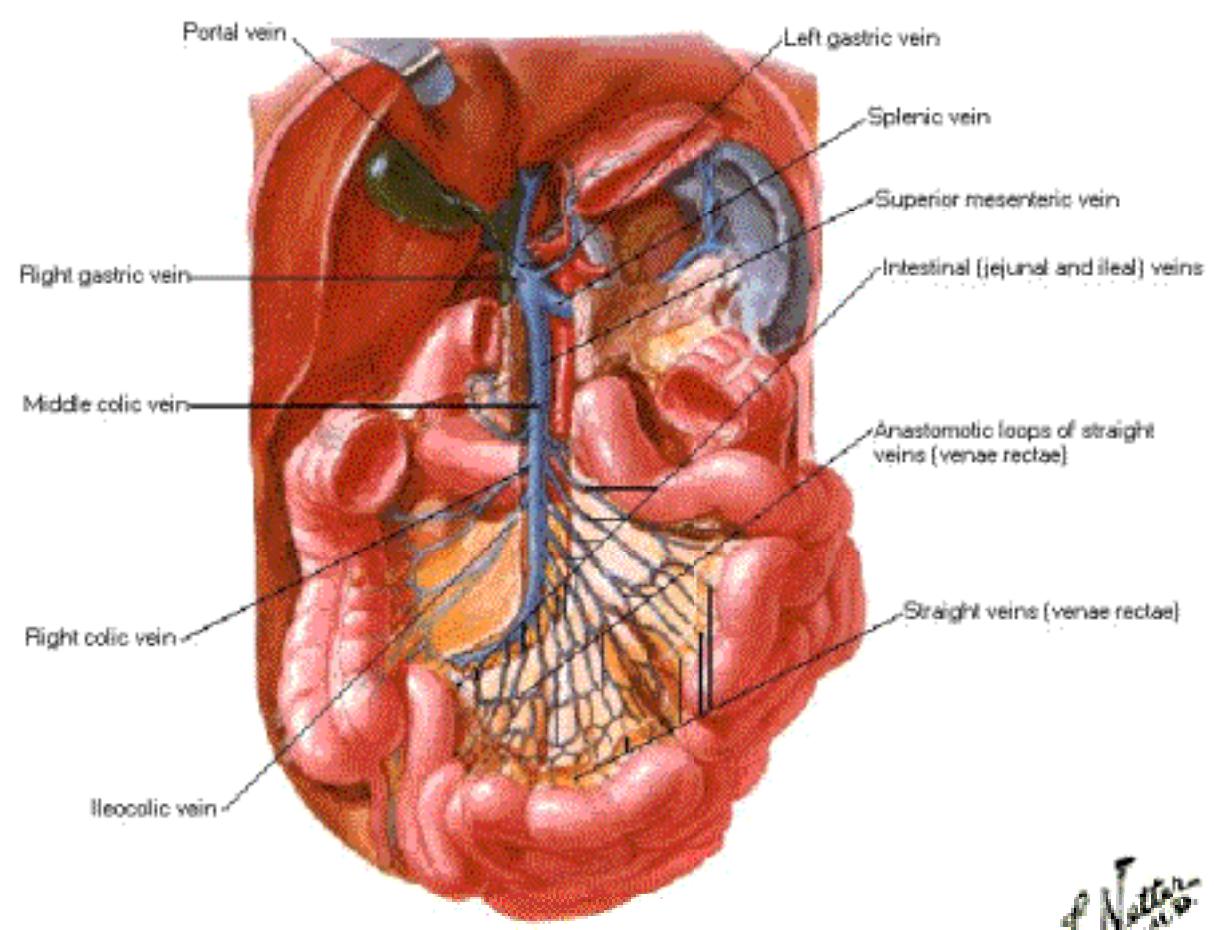


Veins of Stomach, Duodenum and Pancreas [Continued]



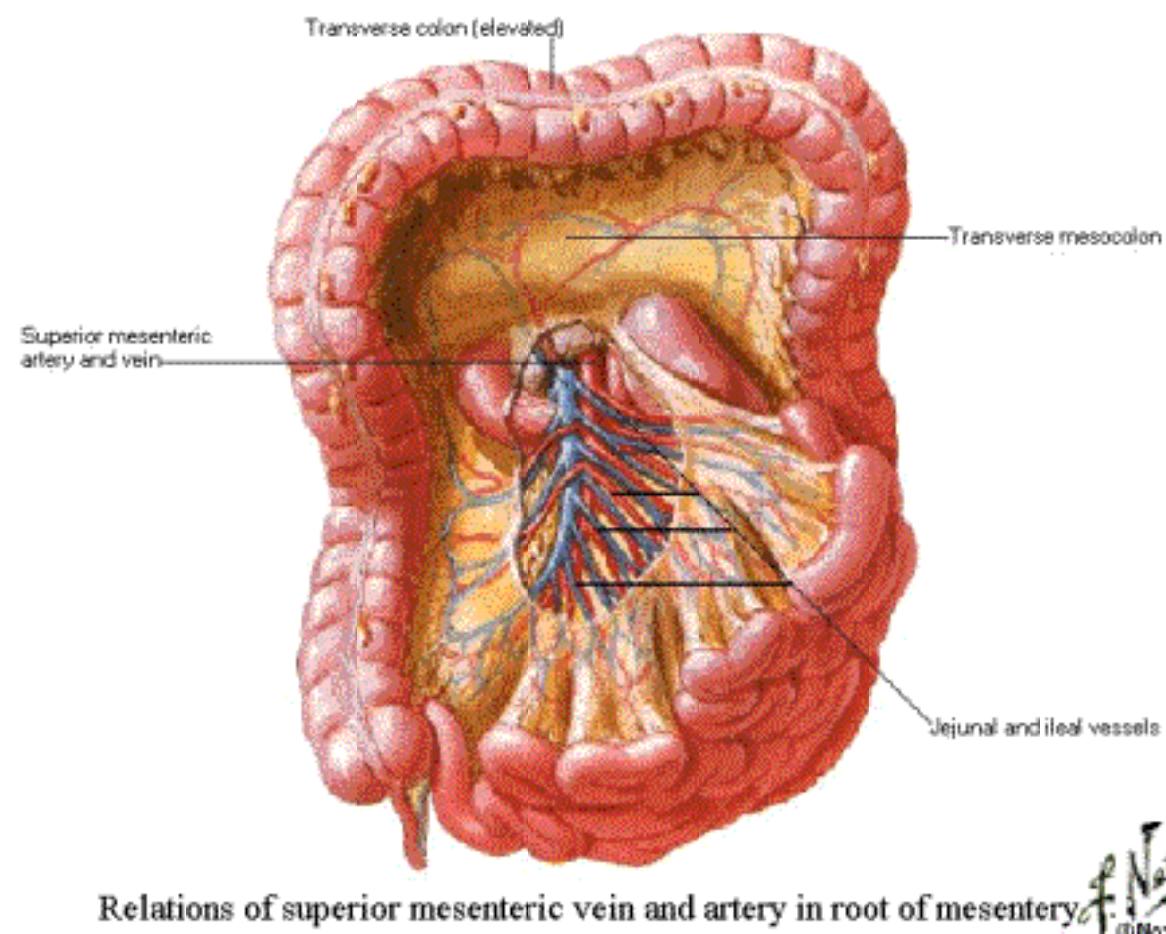
Veins of Small Intestine

Transverse Colon Cut

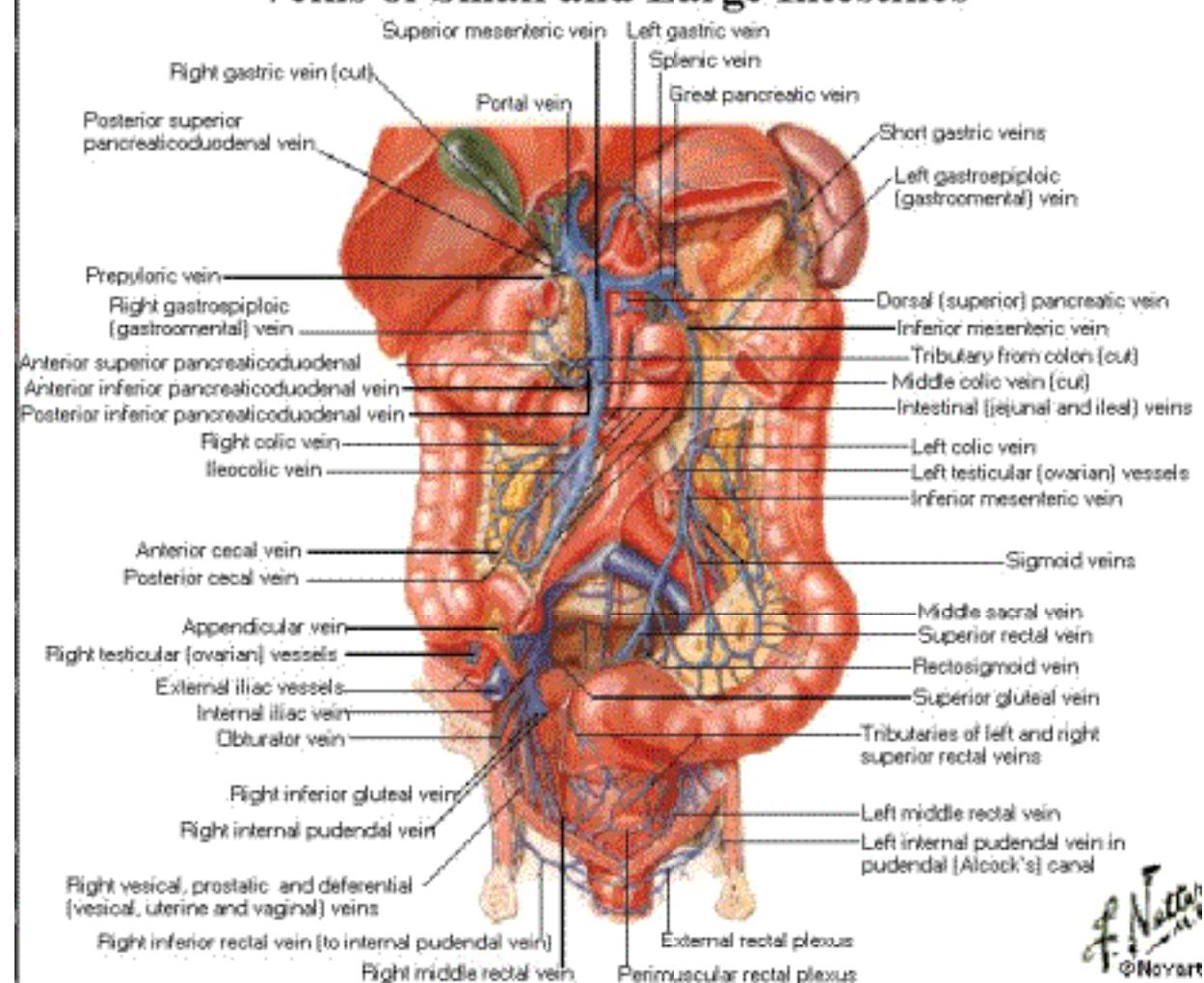


Veins of Small Intestine

Transverse Colon Elevated

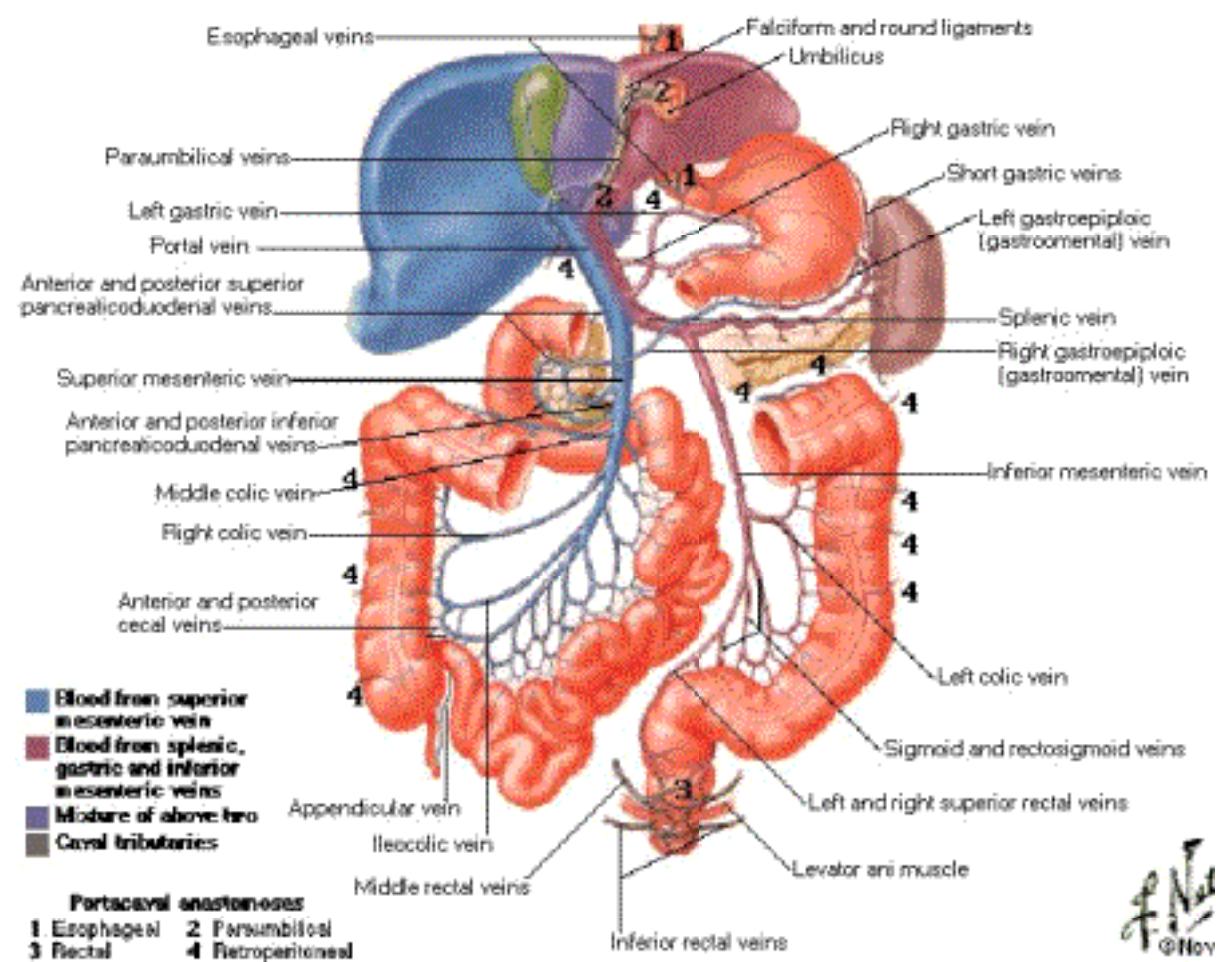


Veins of Small and Large Intestines

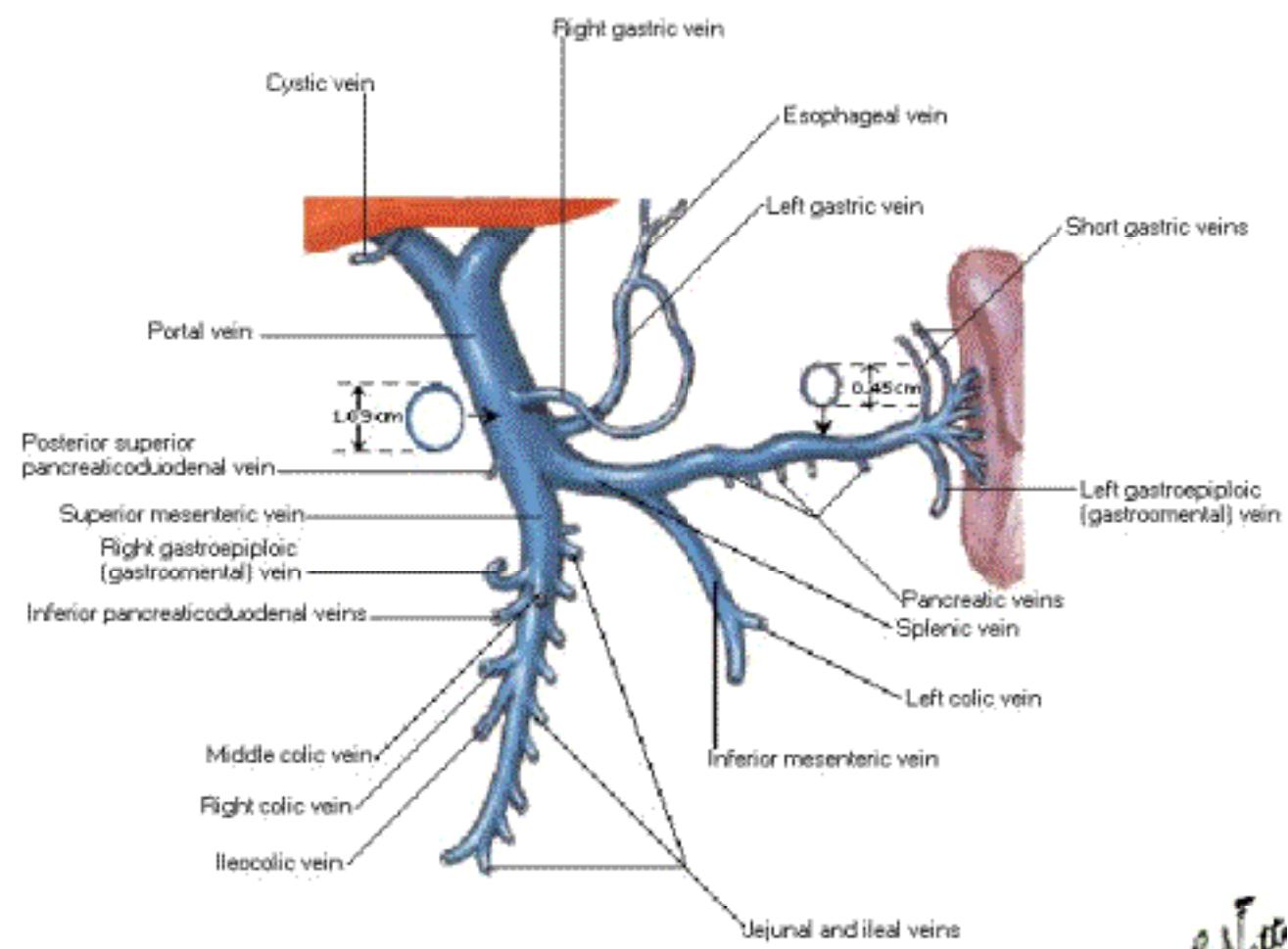


Portal Vein Tributaries

Portacaval Anastomoses

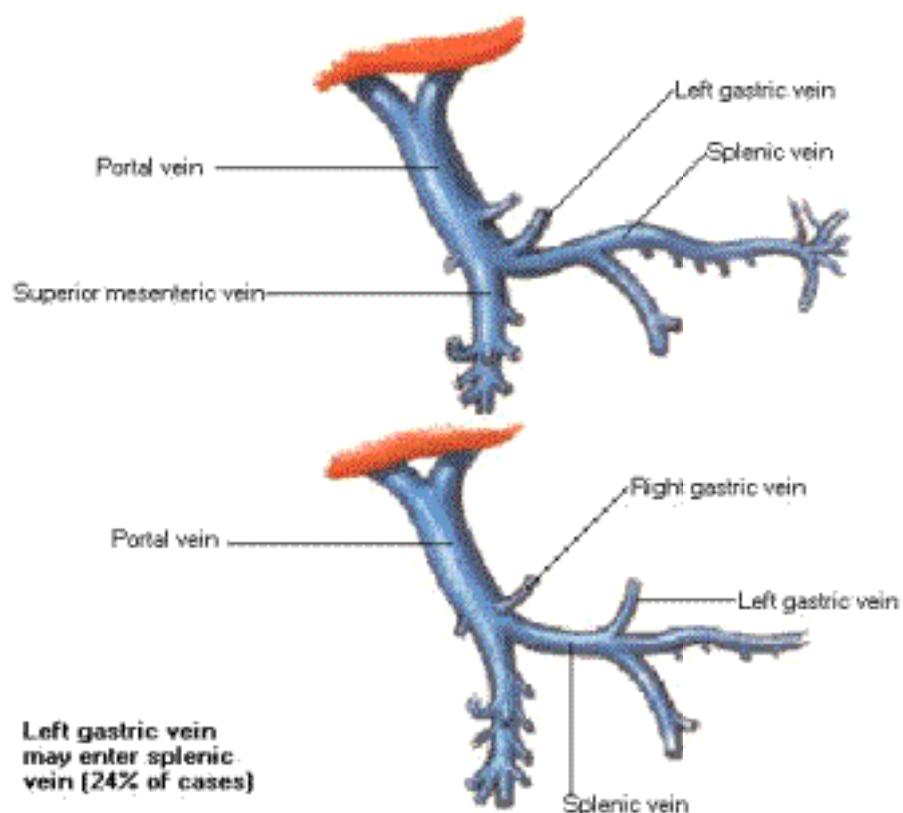


Typical Arrangement of Portal Vein

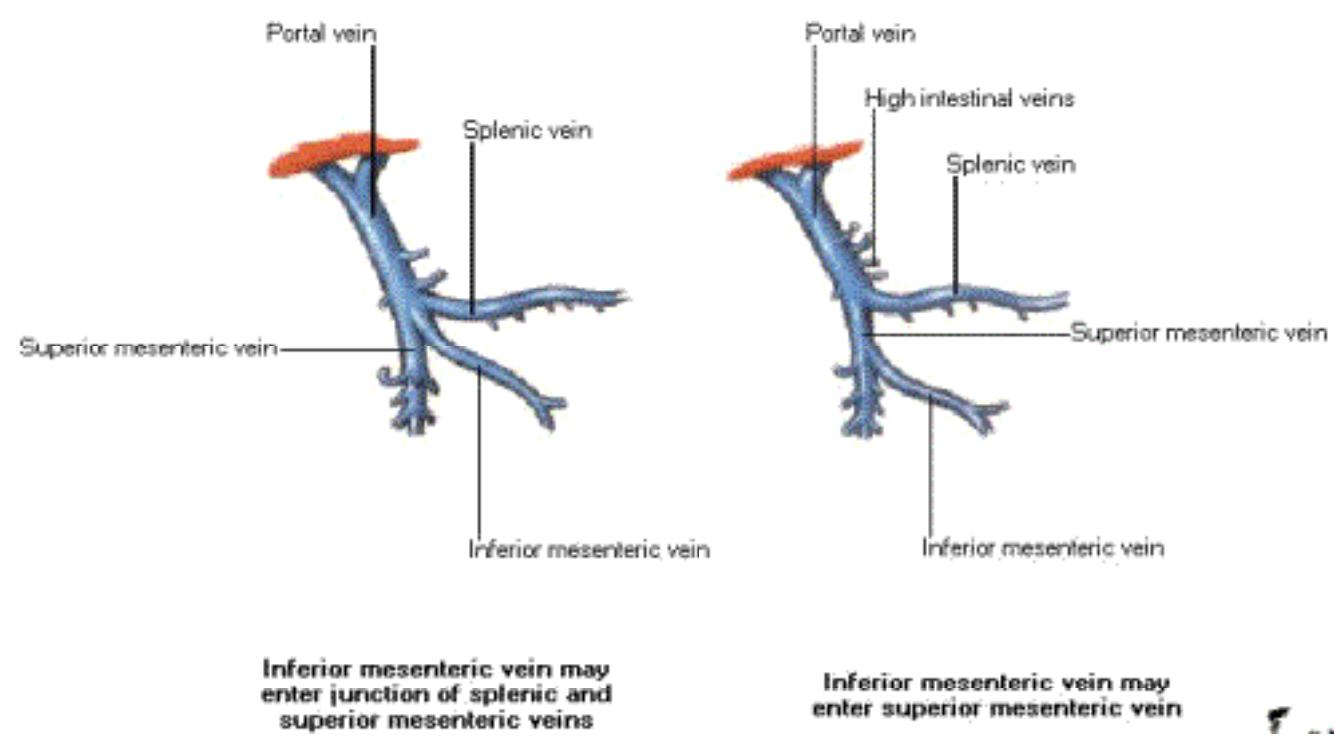


Variations of Portal Vein

Left gastric vein often enters junction of splenic and superior mesenteric veins

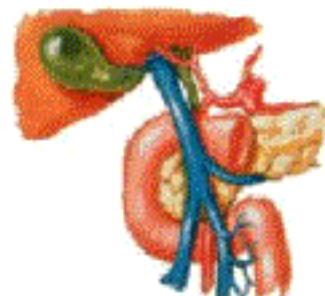


Variations of Portal Vein [Continued]

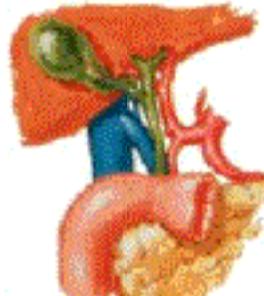


Anomalies of Portal Vein

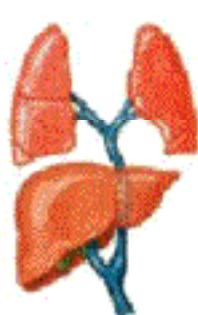
Portal vein anterior to head of pancreas and 1st part of duodenum



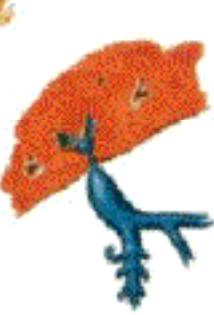
Portal vein may enter inferior vena cava (hepatic arteries enlarged)



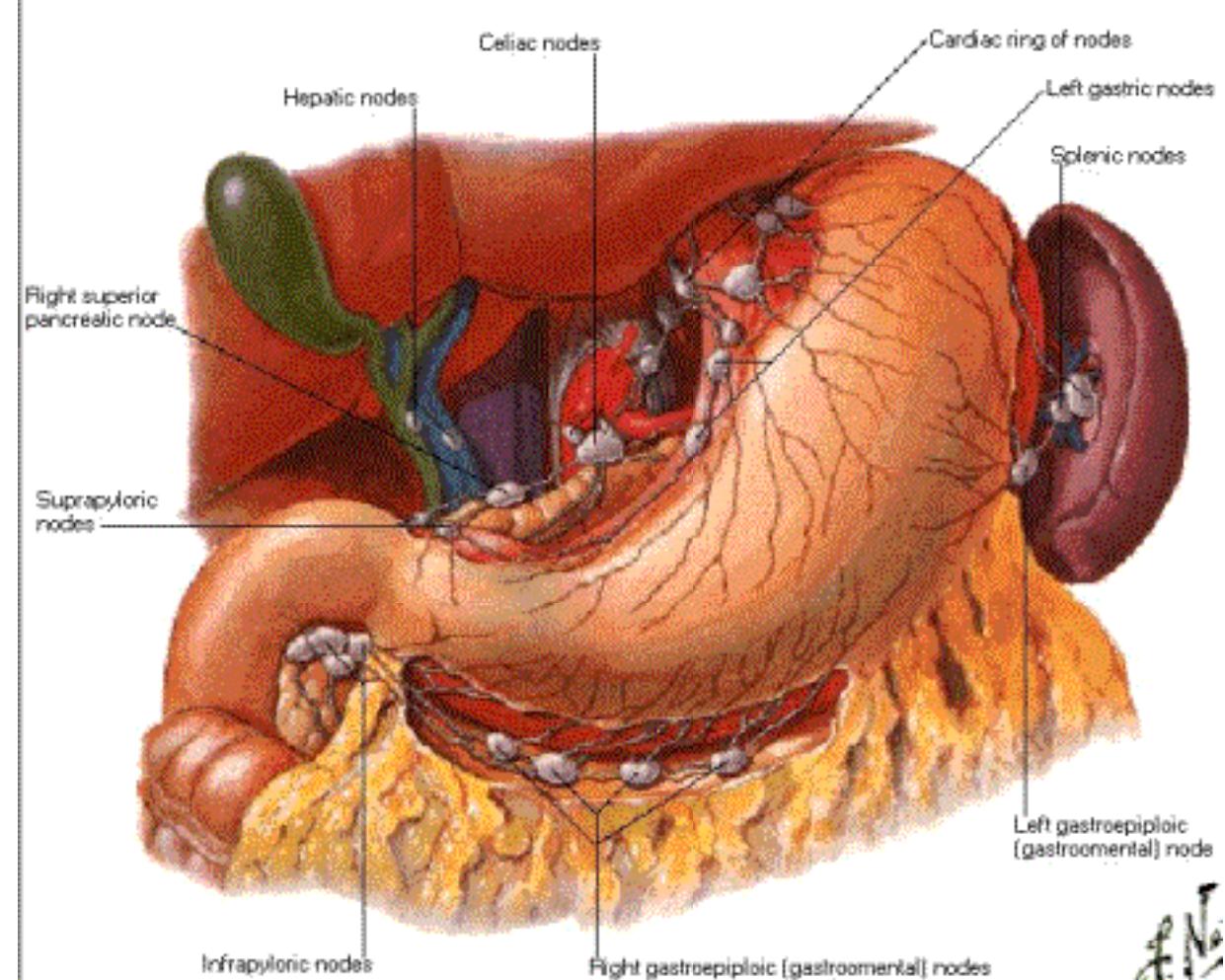
Pulmonary vein may enter portal vein



Congenital stricture of portal vein

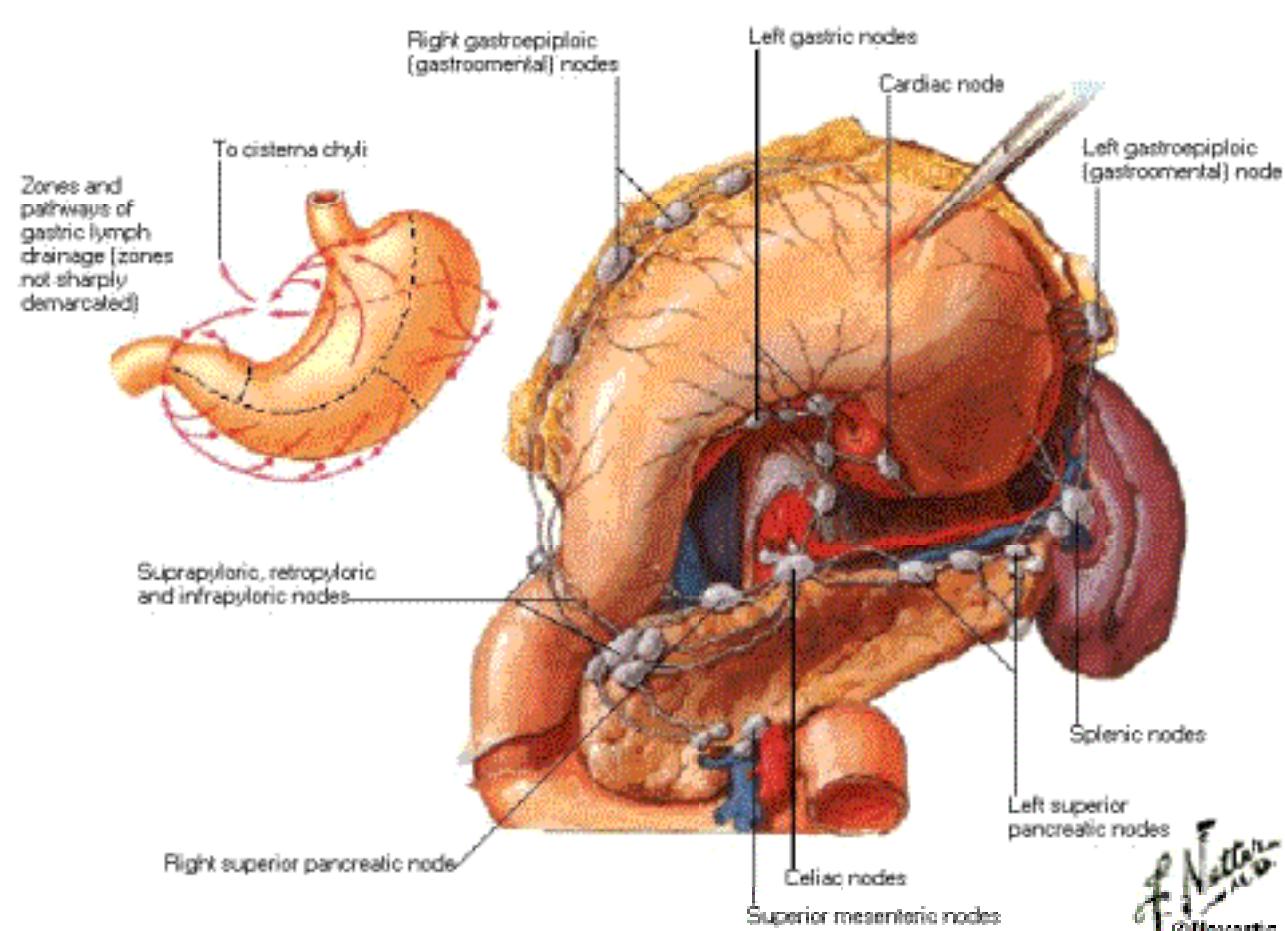


Lymph Vessels and Nodes of Stomach

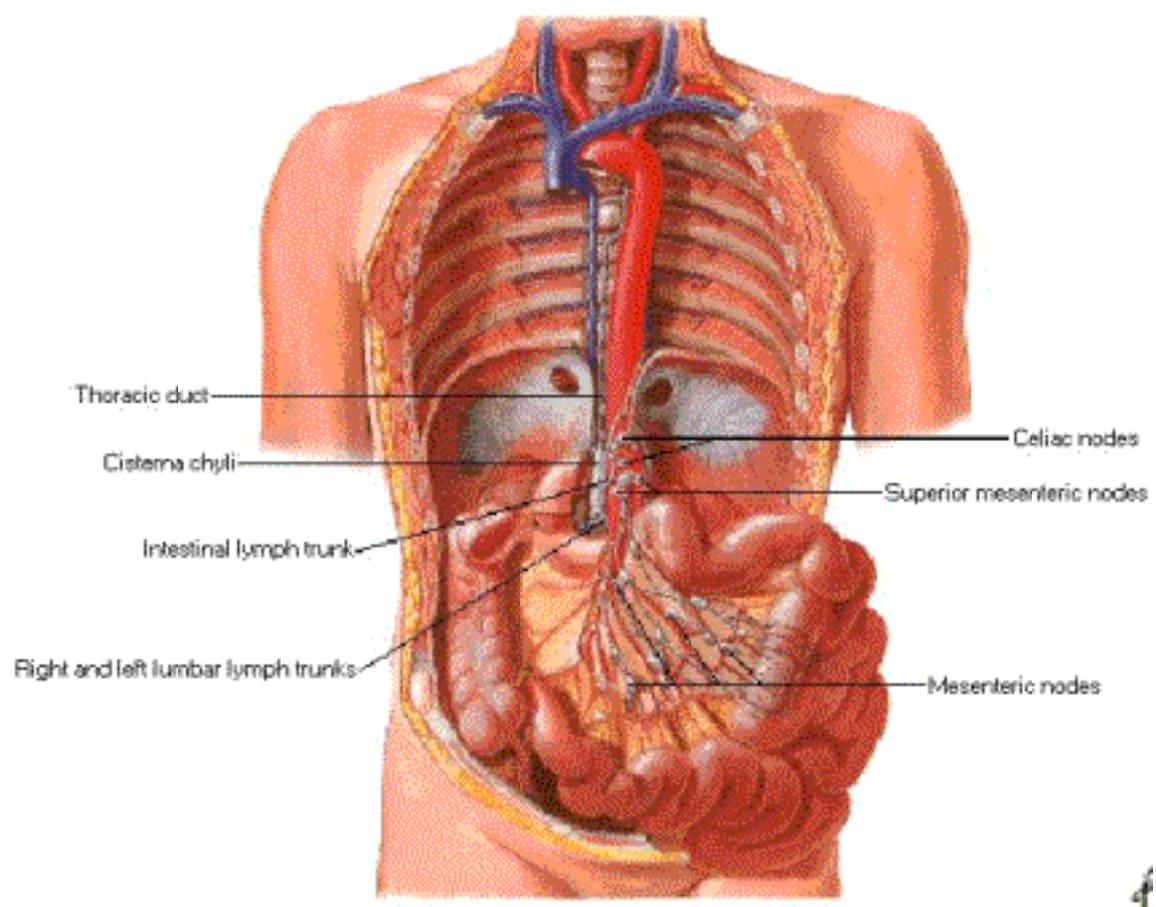


Lymph Vessels and Nodes of Stomach

Stomach Reflected

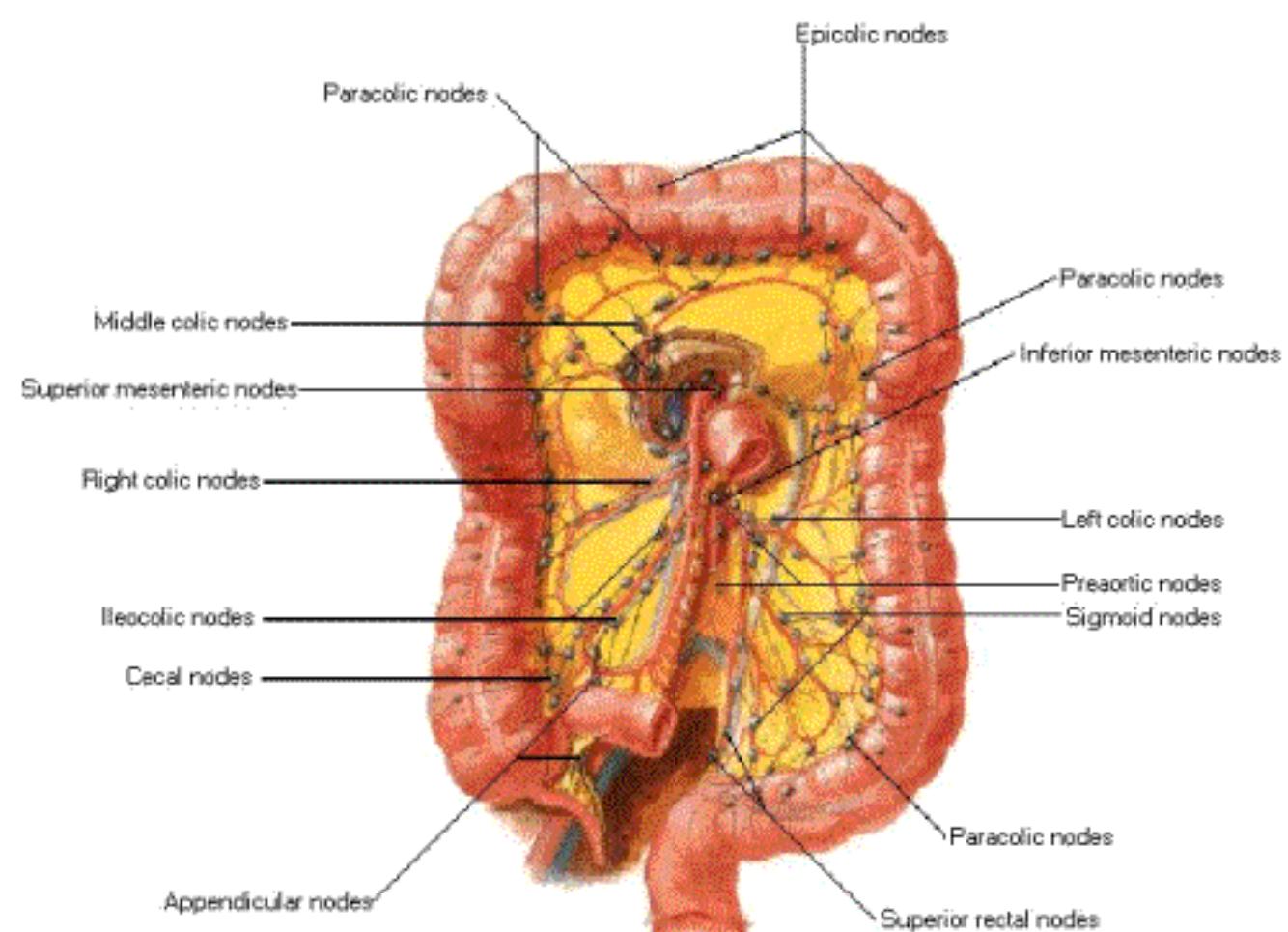


Lymph Vessels and Nodes of Small Intestine

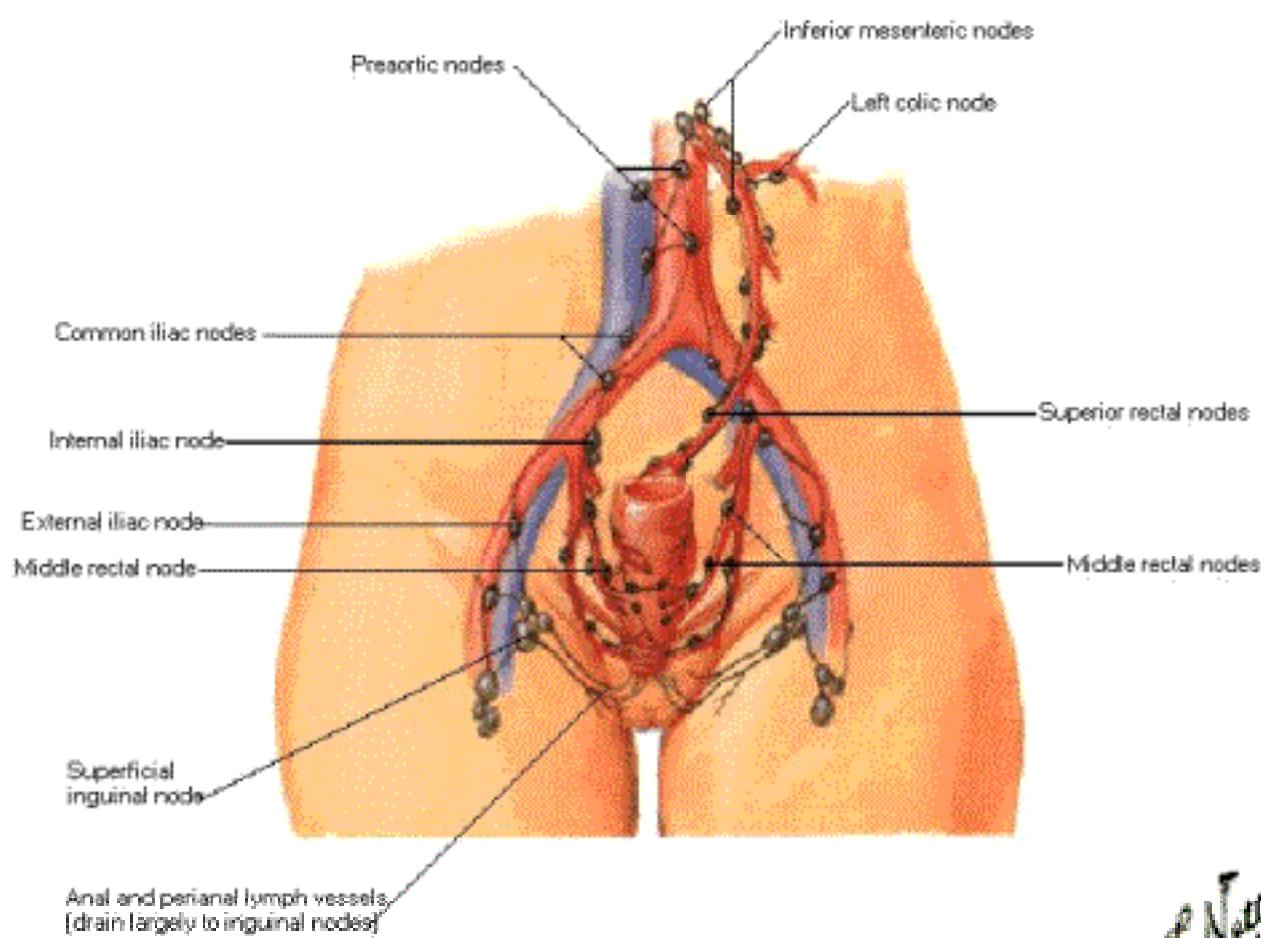


4

Lymph Vessels and Nodes of Large Intestine



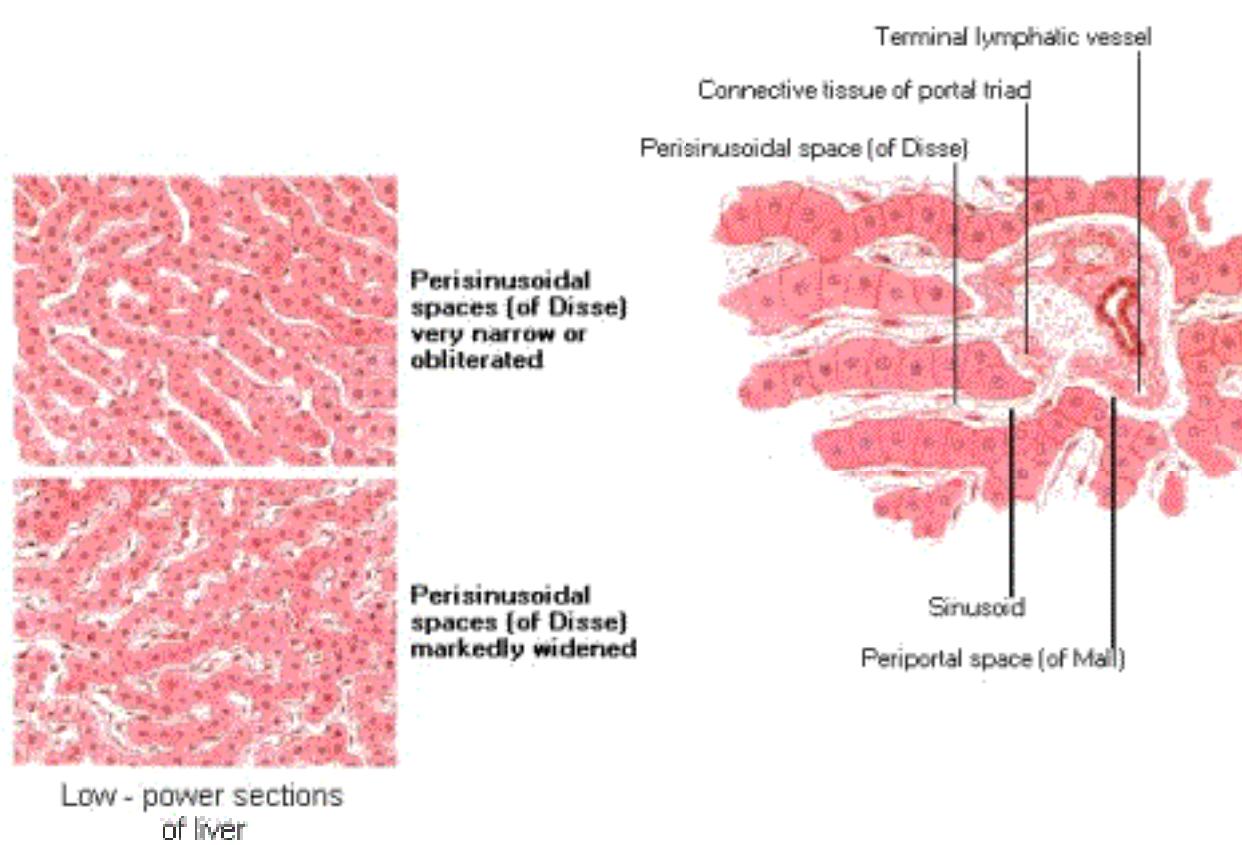
Lymph Vessels and Nodes of Large Intestine [Continued]



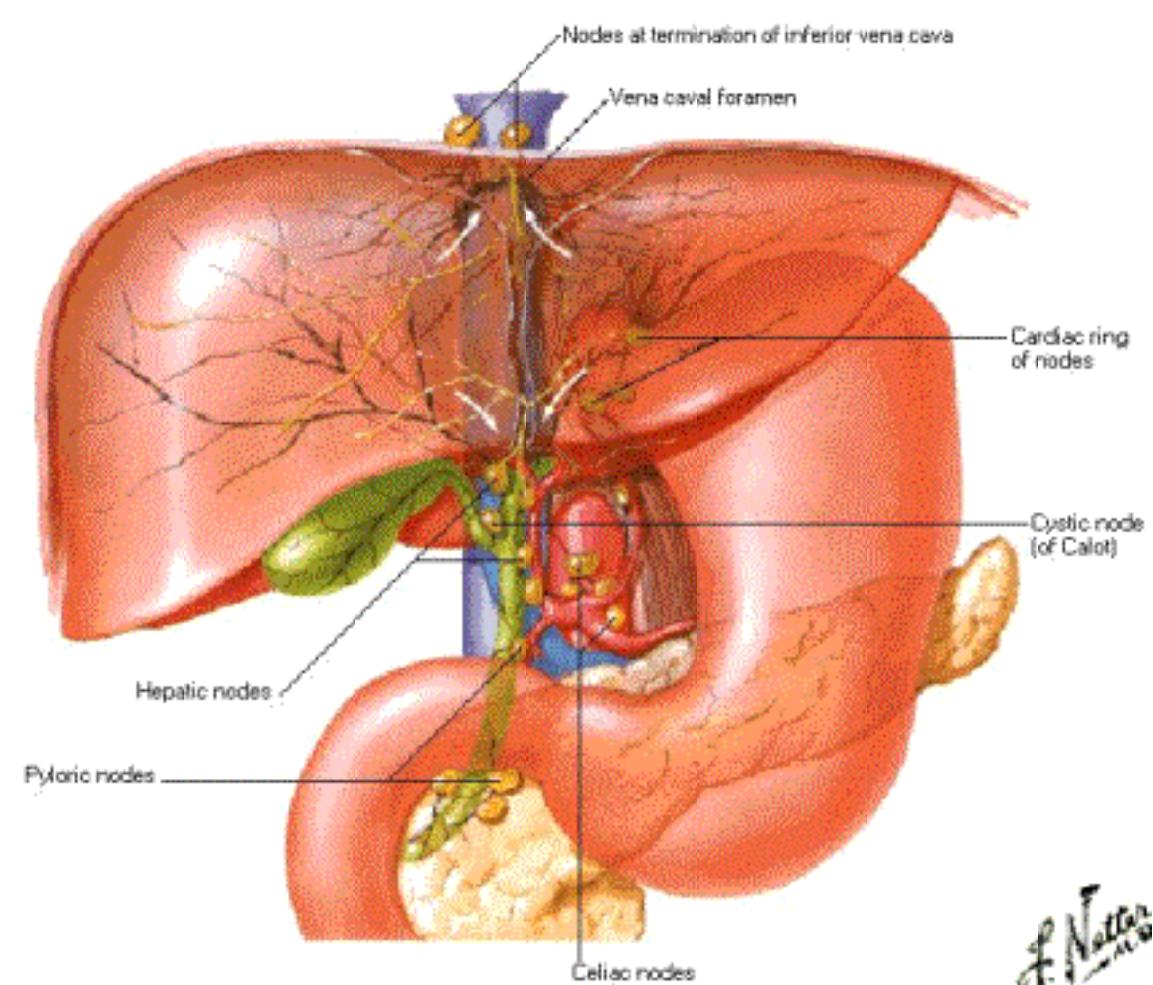
ANATOMY

Lymph Vessels and Nodes of Liver

Histology

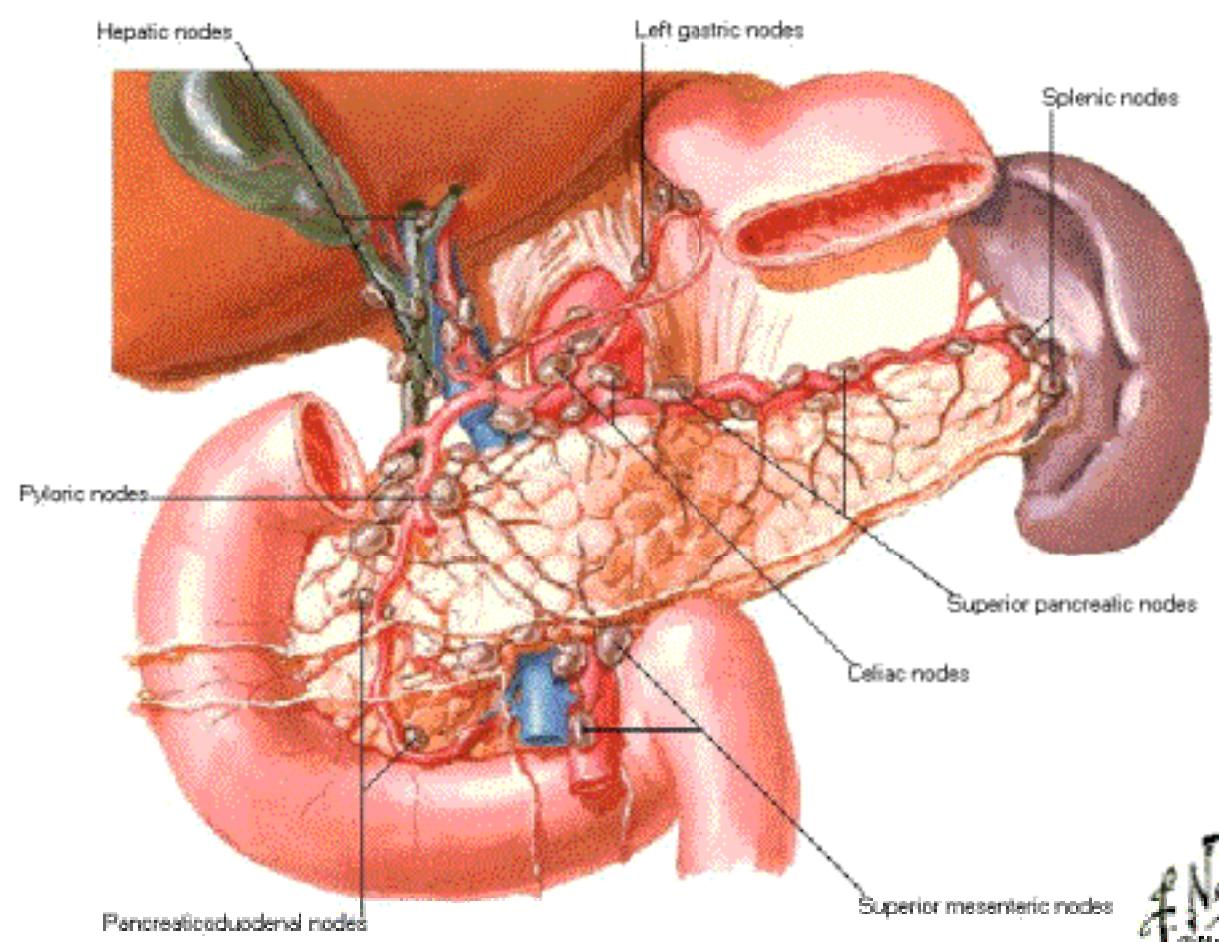


Lymph Vessels and Nodes of Liver



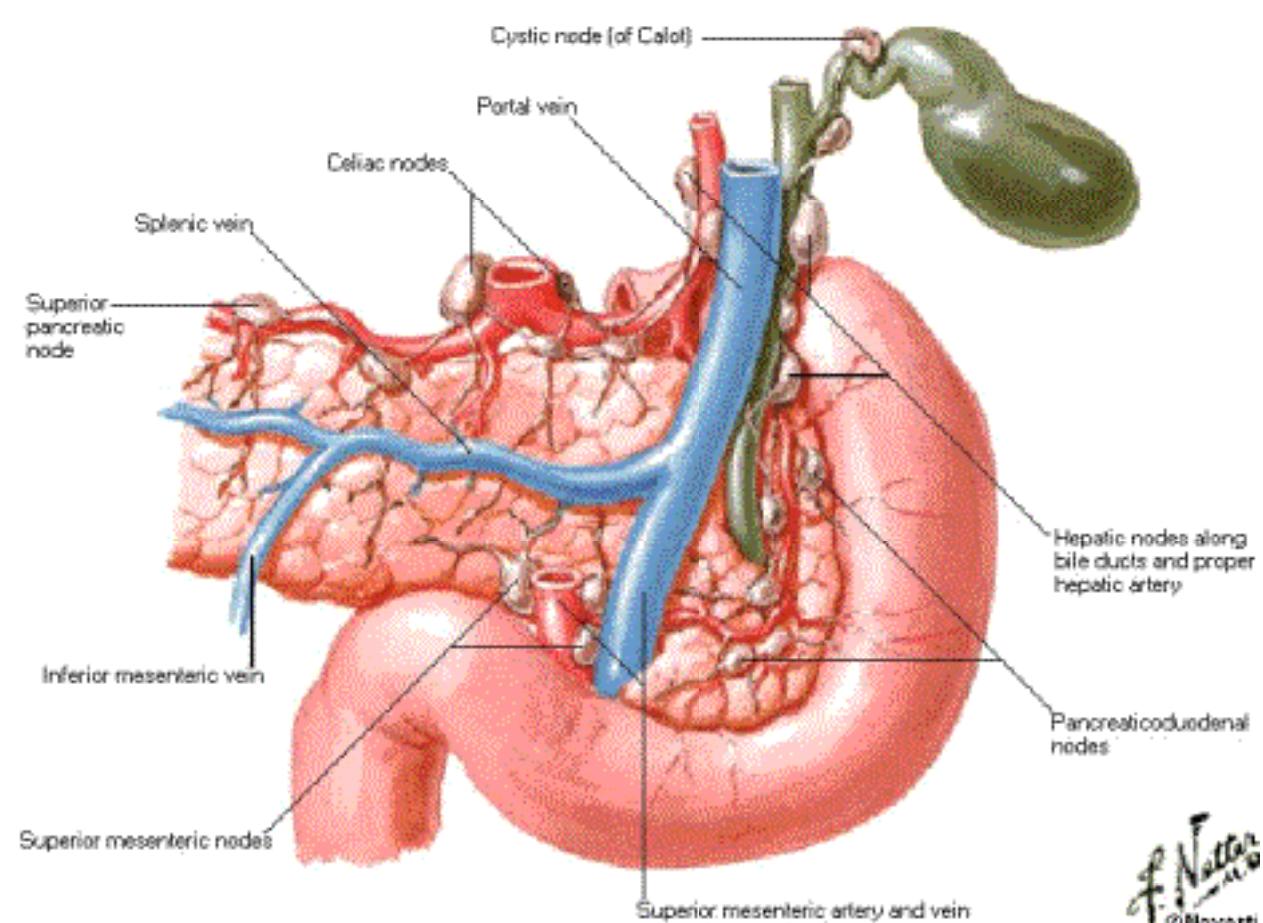
Lymph Vessels and Nodes of Pancreas

Anterior View



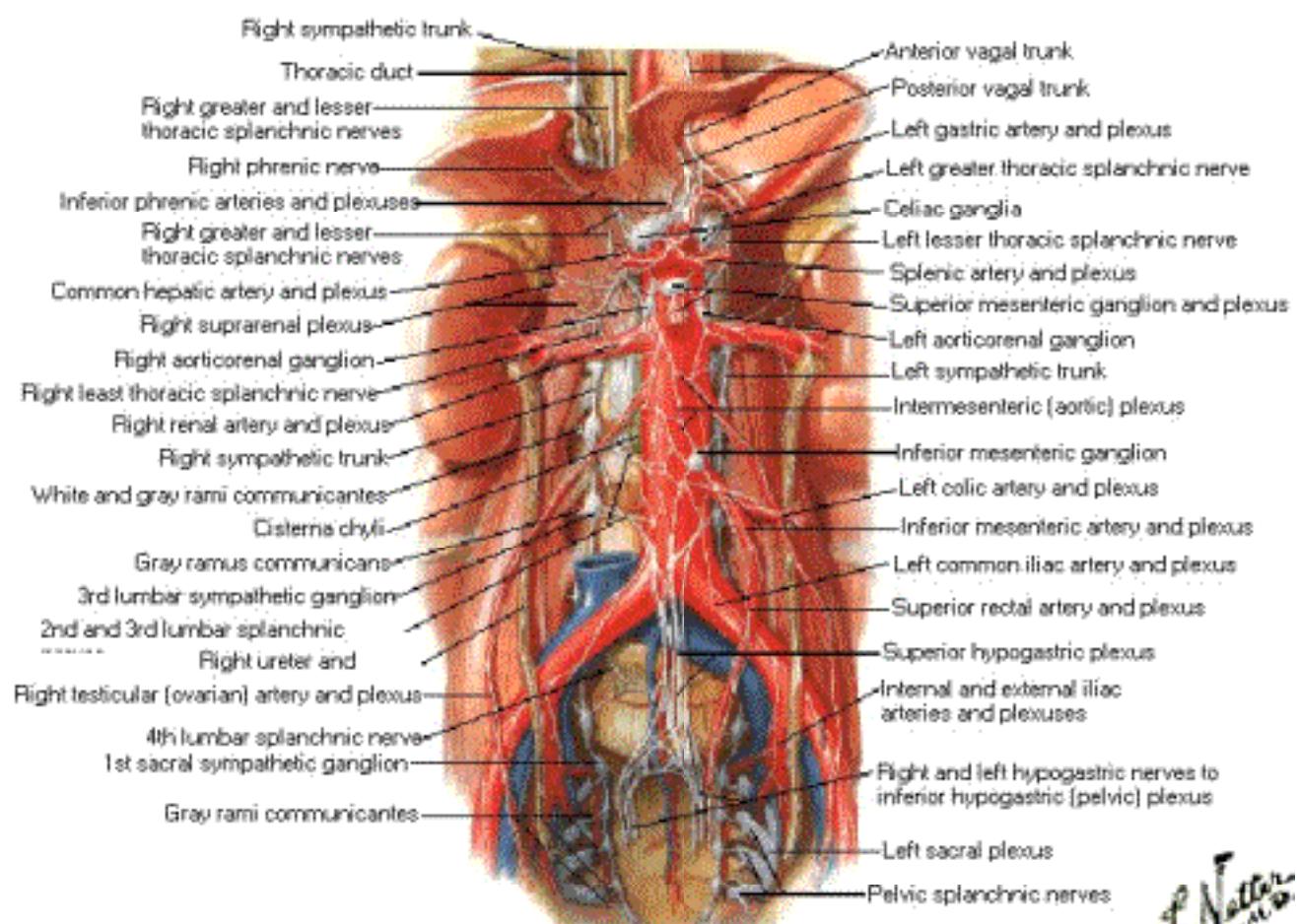
Lymph Vessels and Nodes of Pancreas

Posterior View

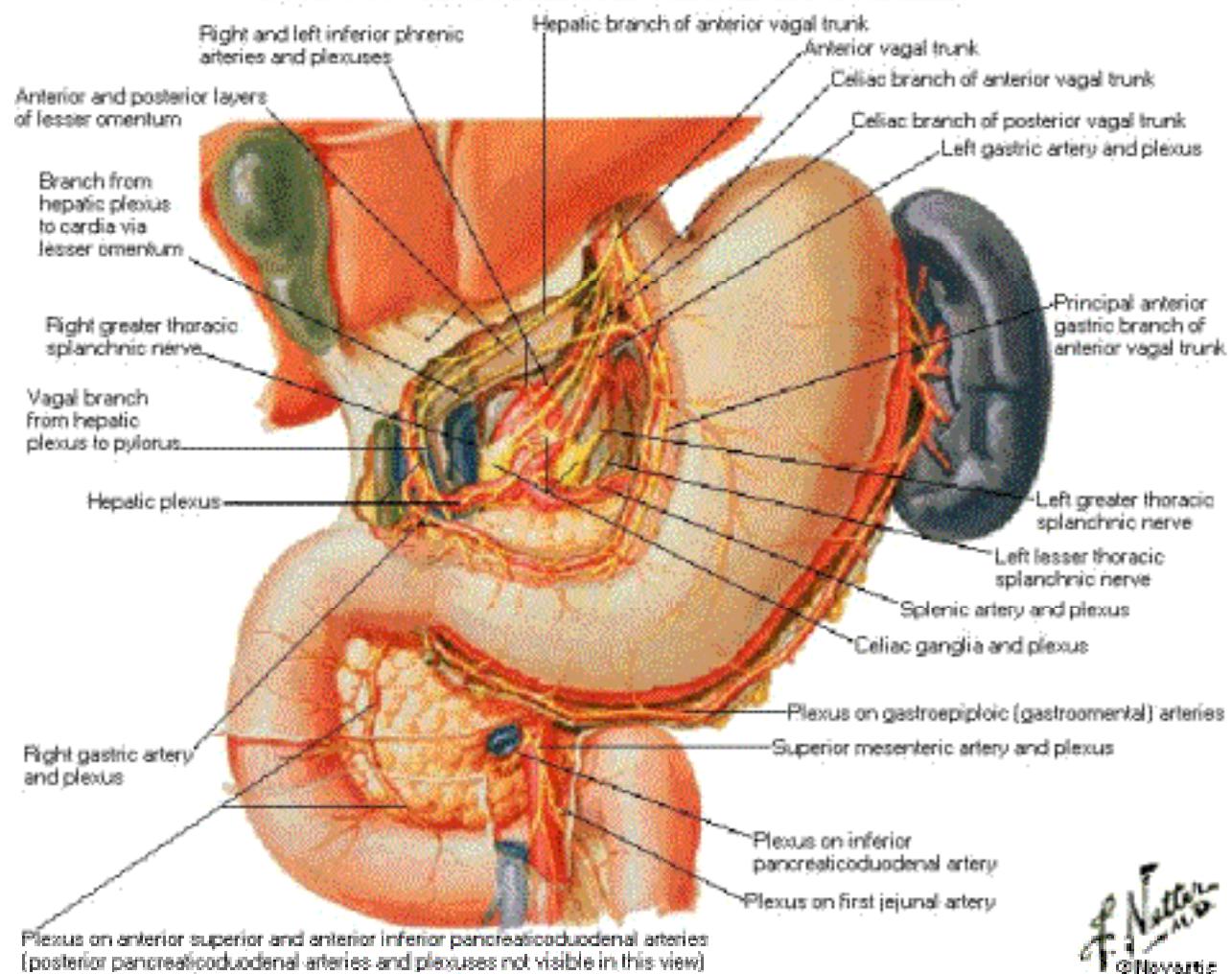


f. Netter
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Autonomic Nerves and Ganglia of Abdomen

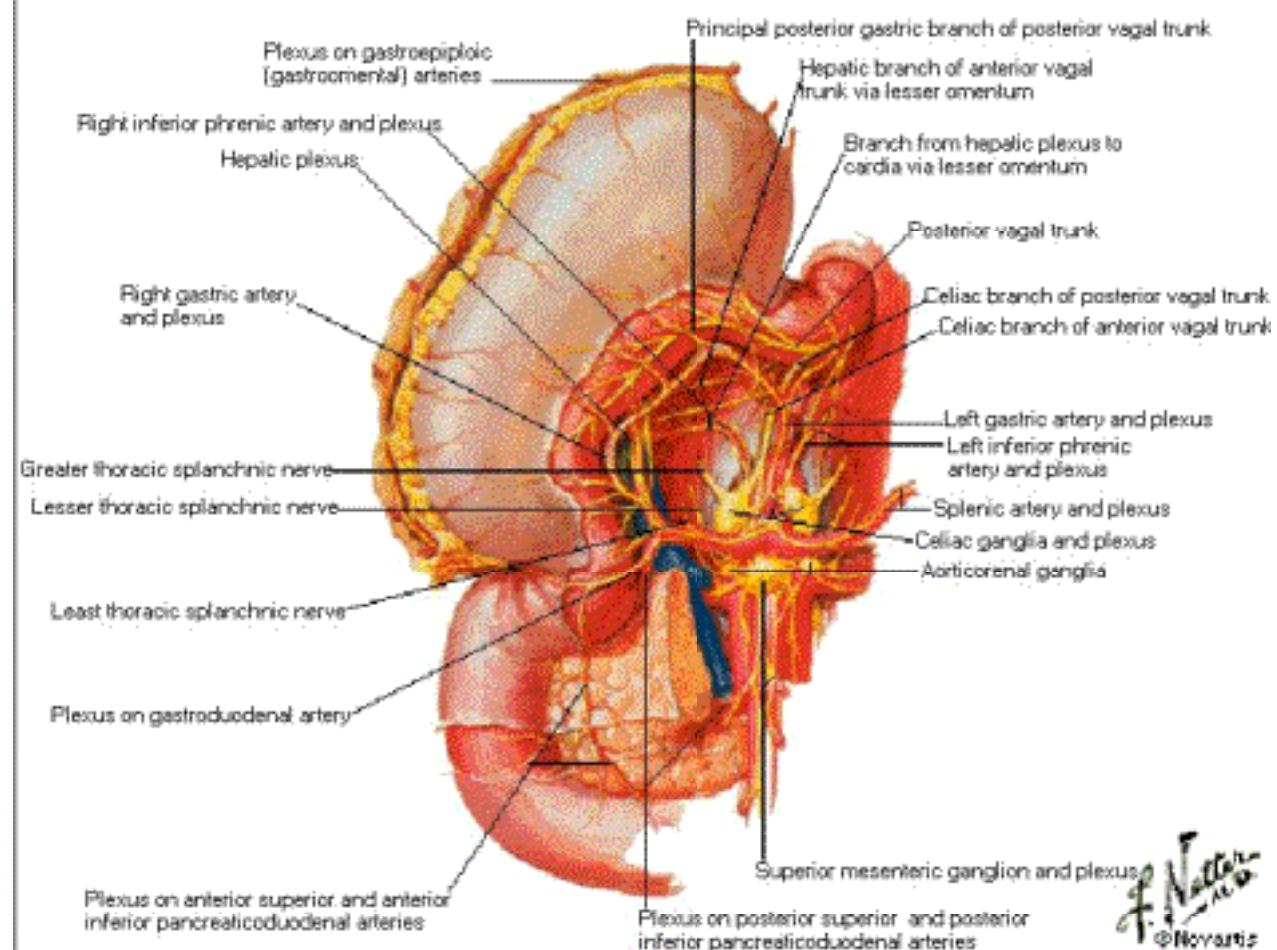


Nerves of Stomach and Duodenum



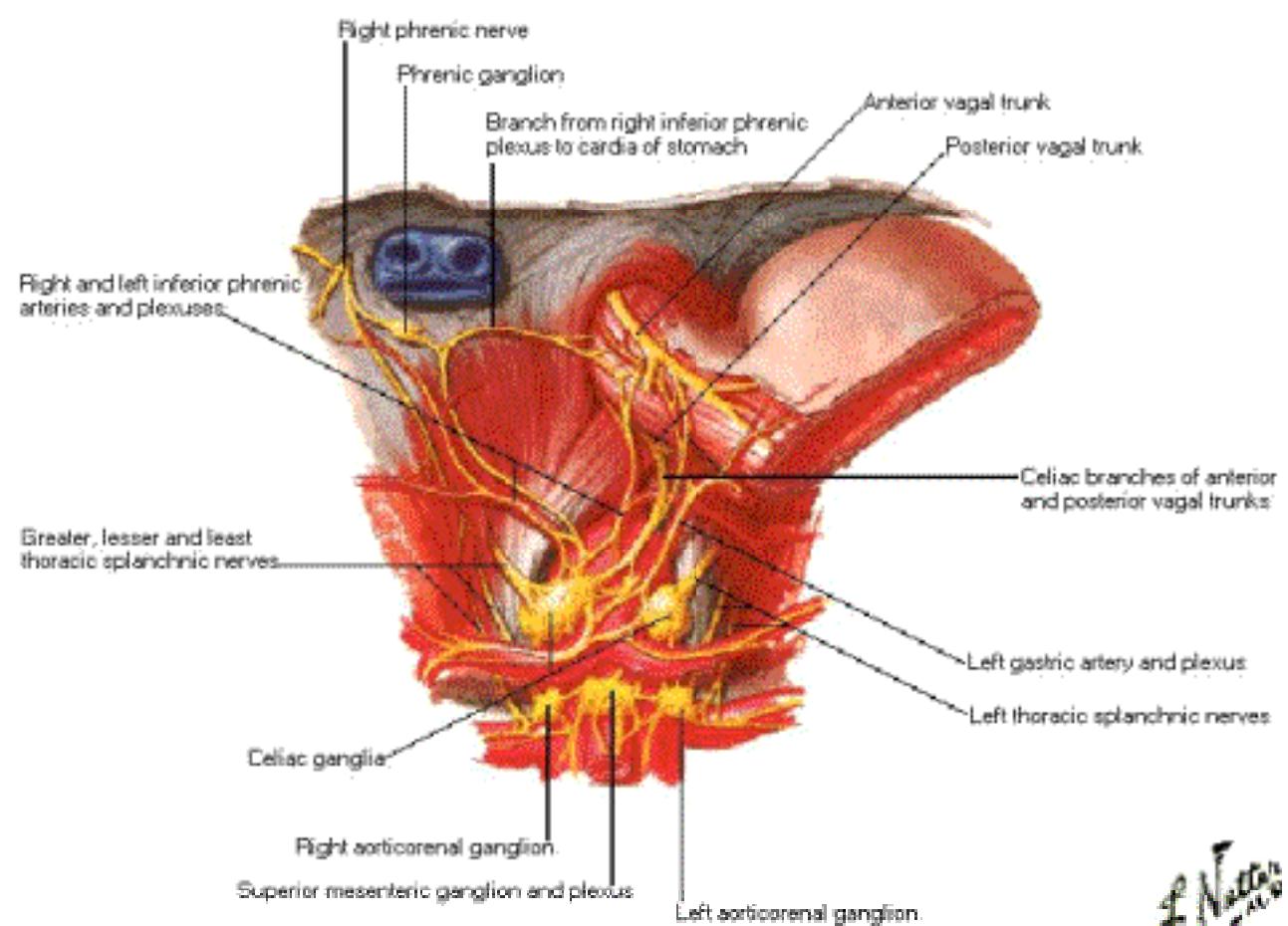
Nerves of Stomach and Duodenum

View with Stomach Reflected



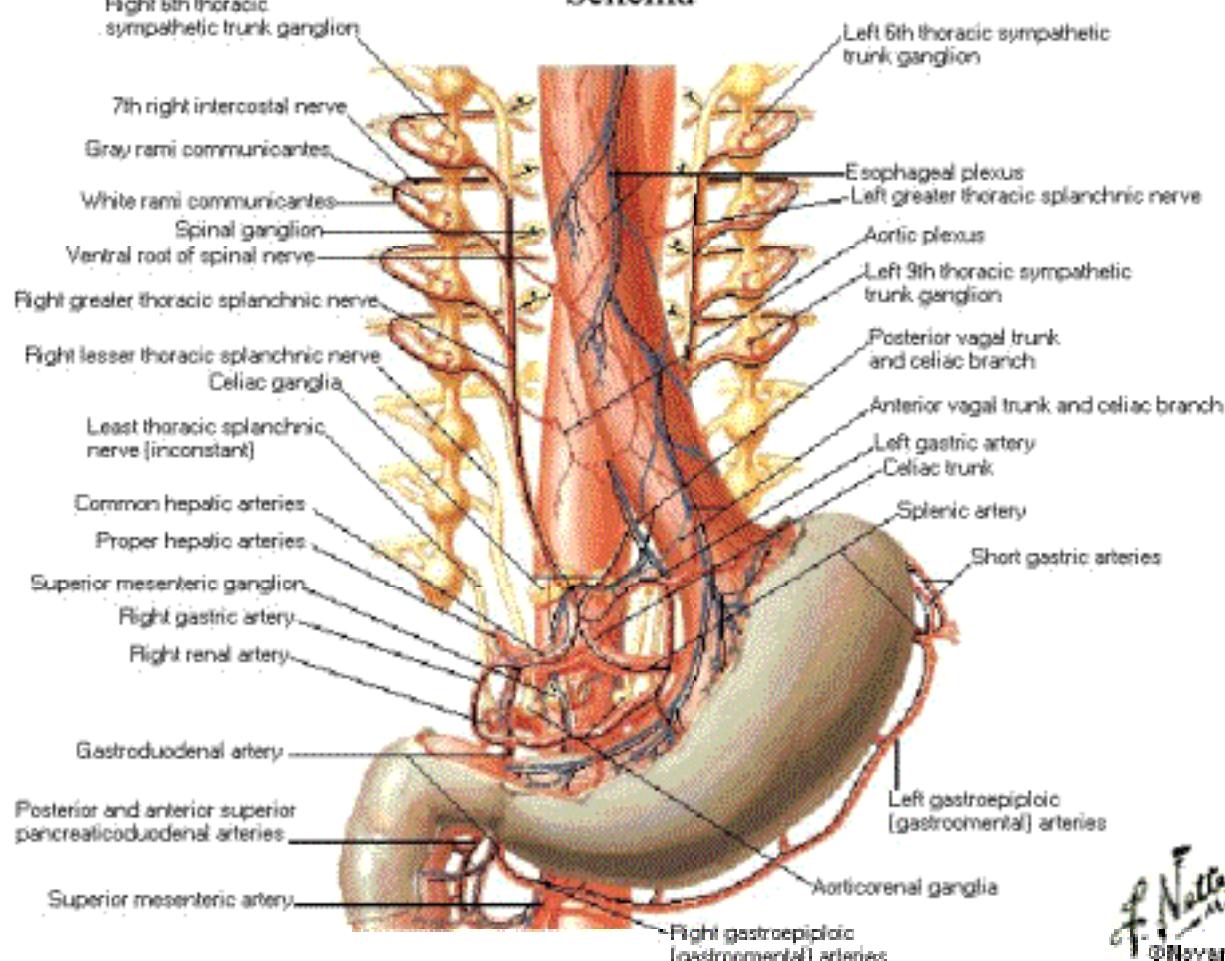
Nerves of Stomach and Duodenum

Hiatal Region

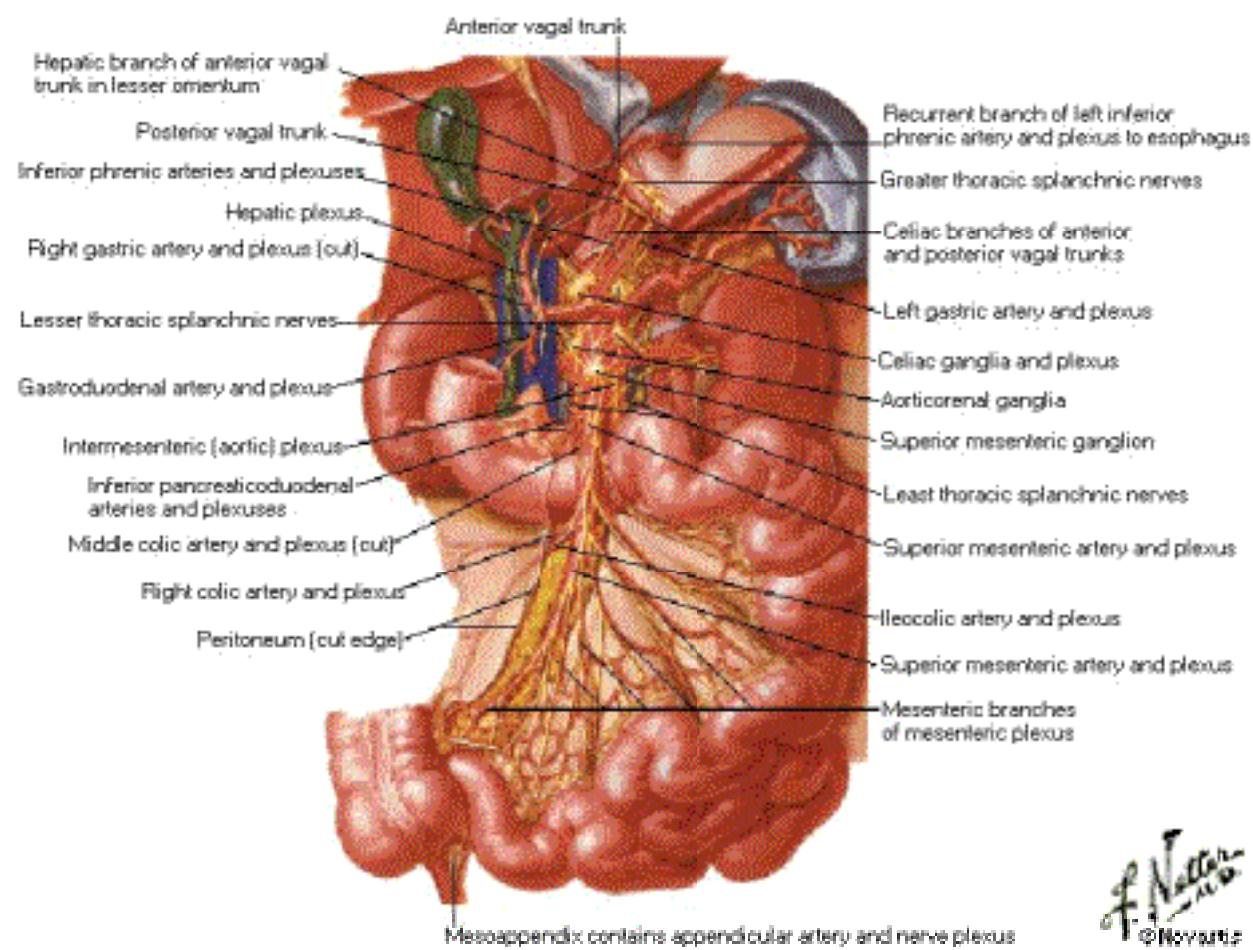


Innervation of Stomach and Duodenum

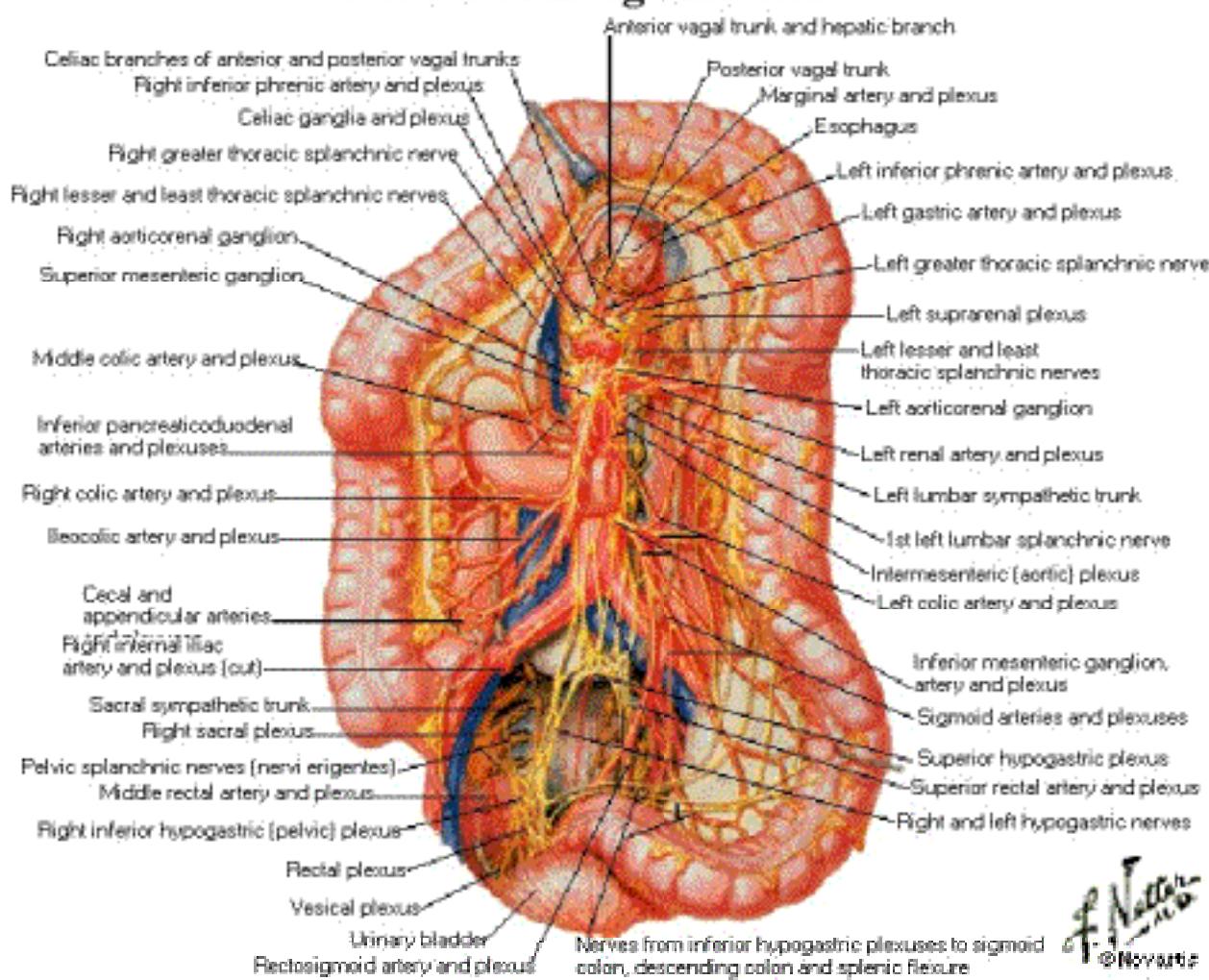
Schema



Nerves of Small Intestine

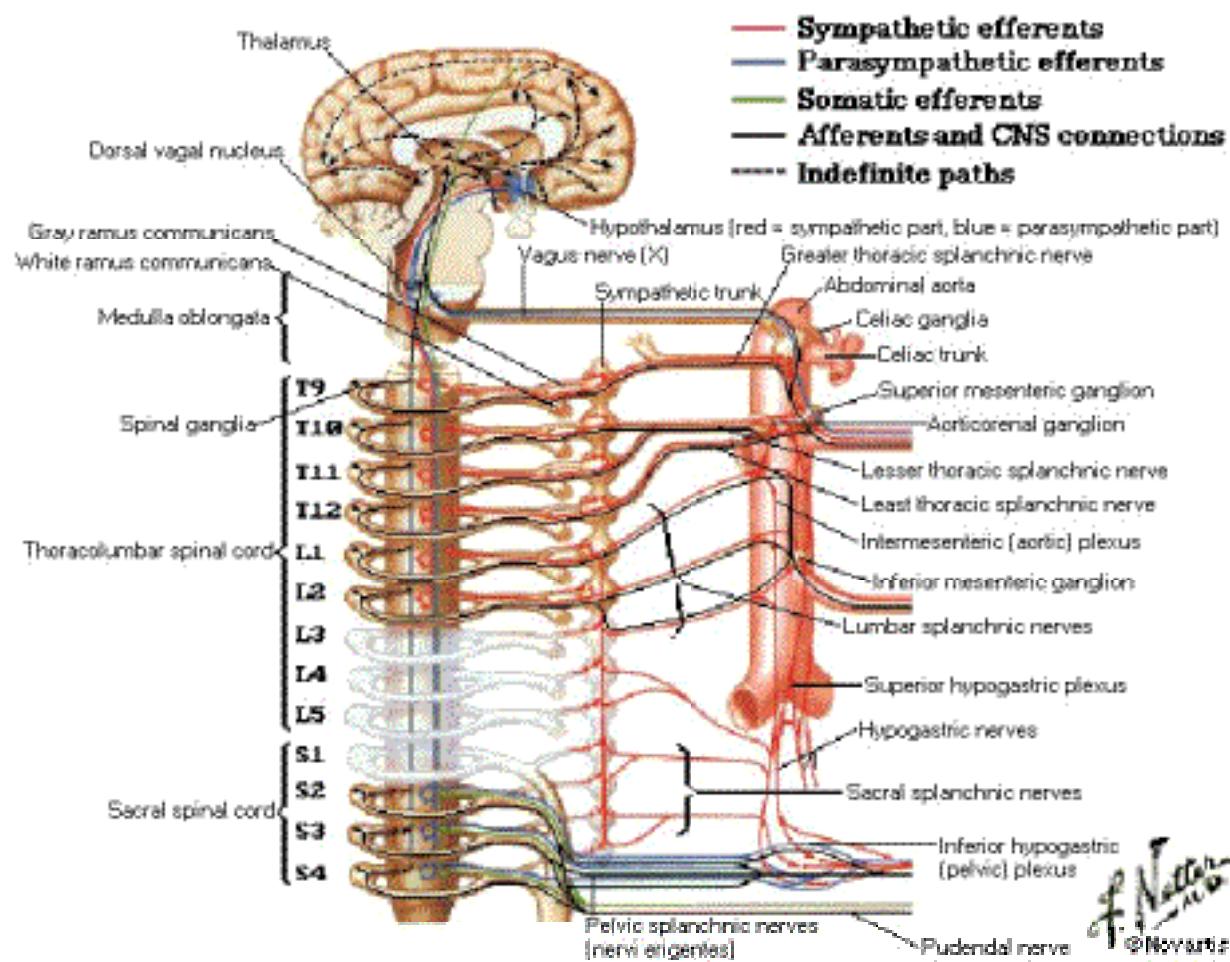


Nerves of Large Intestine



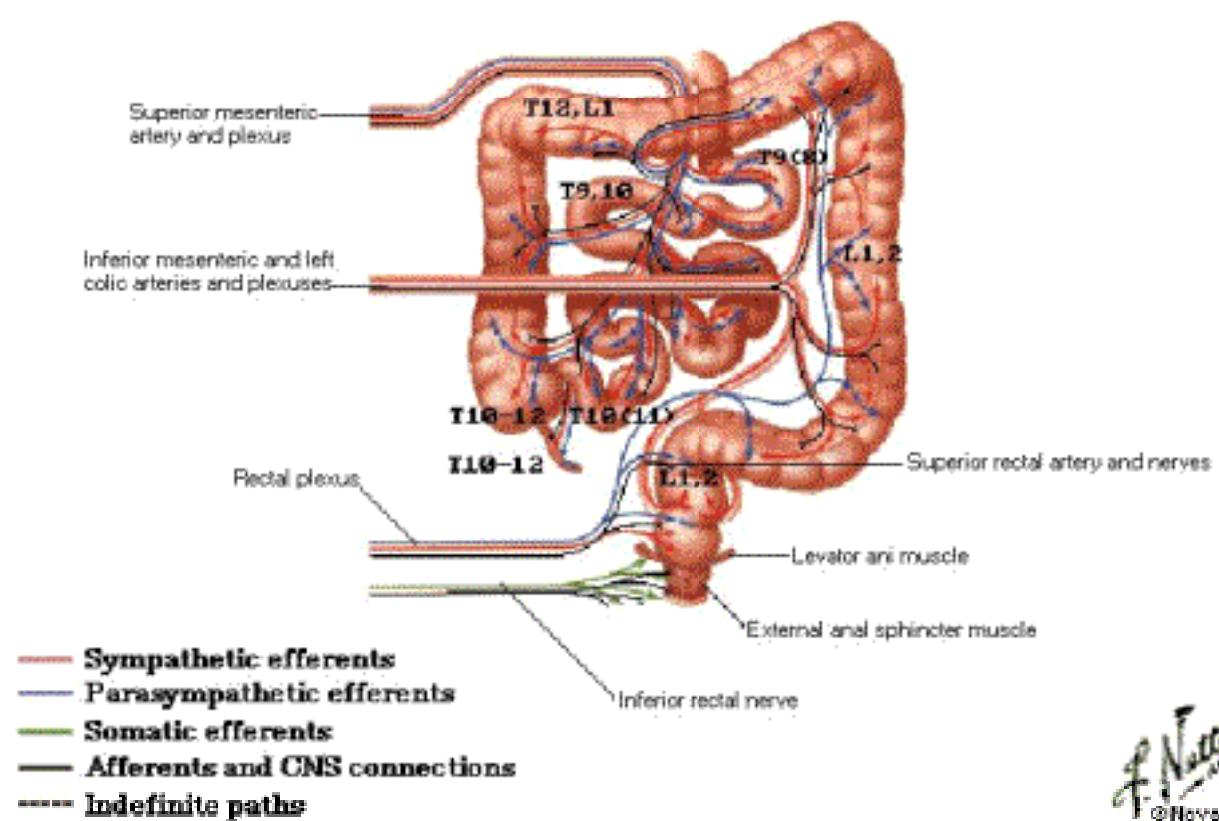
Innervation of Small and Large Intestines

Left Side of Schema



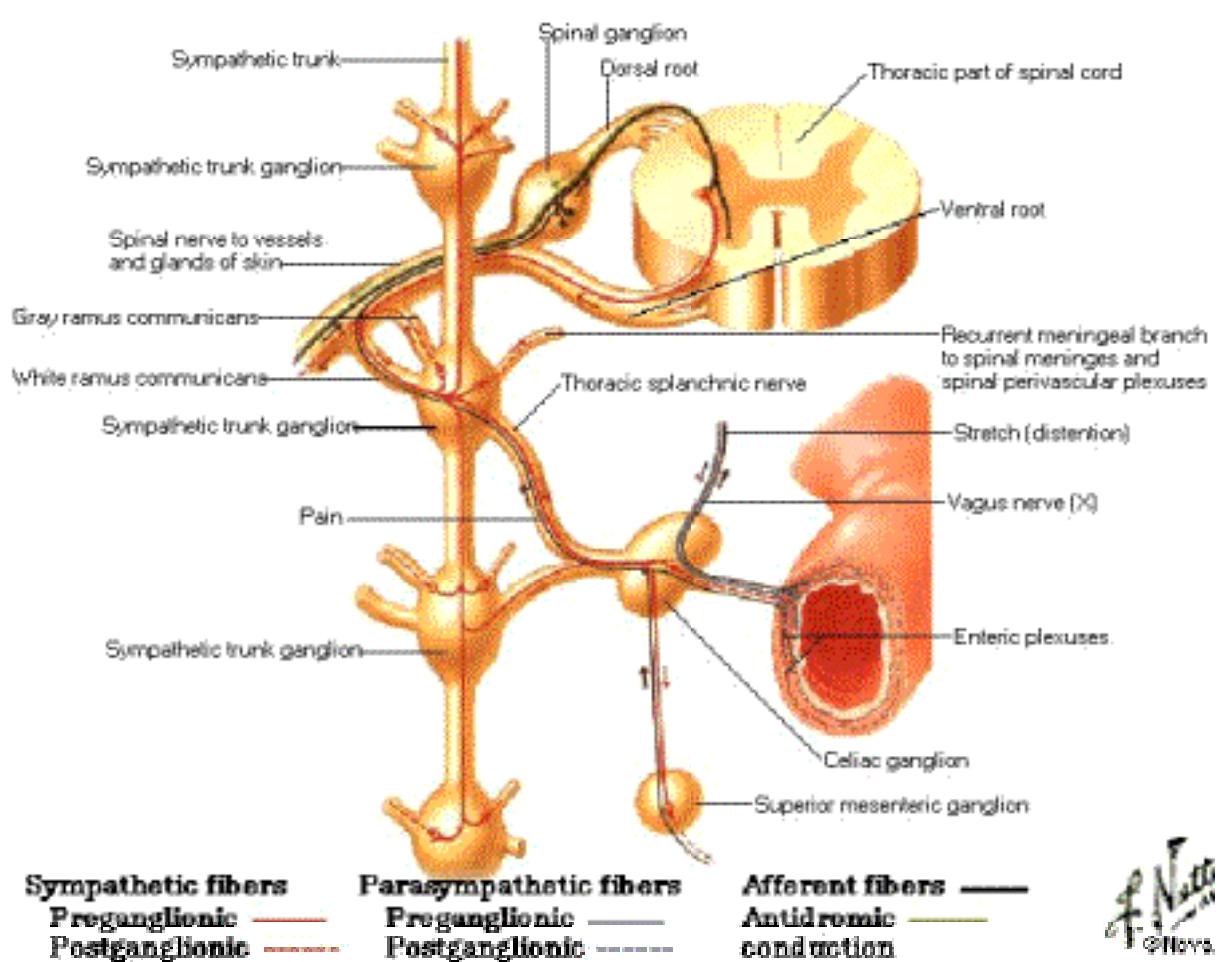
Innervation of Small and Large Intestines

Right Side of Schema



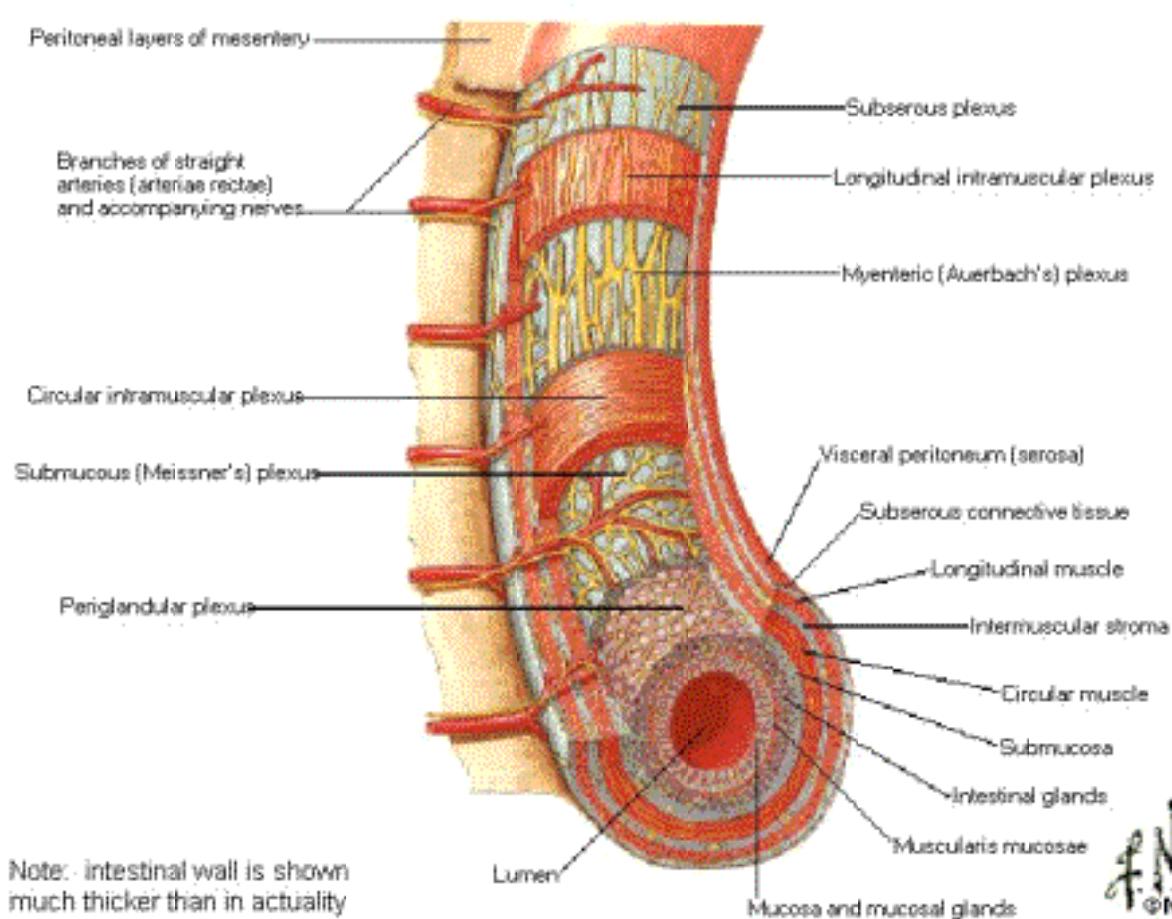
Autonomic Reflex Pathways

Schema

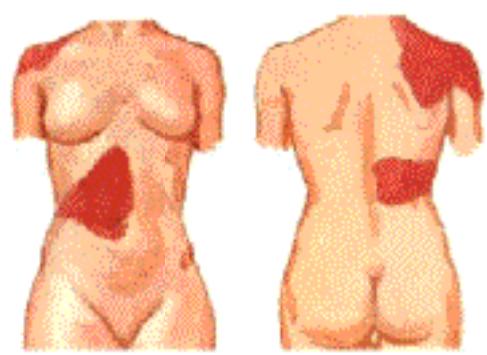


Intrinsic Autonomic Plexuses of Intestine

Schema

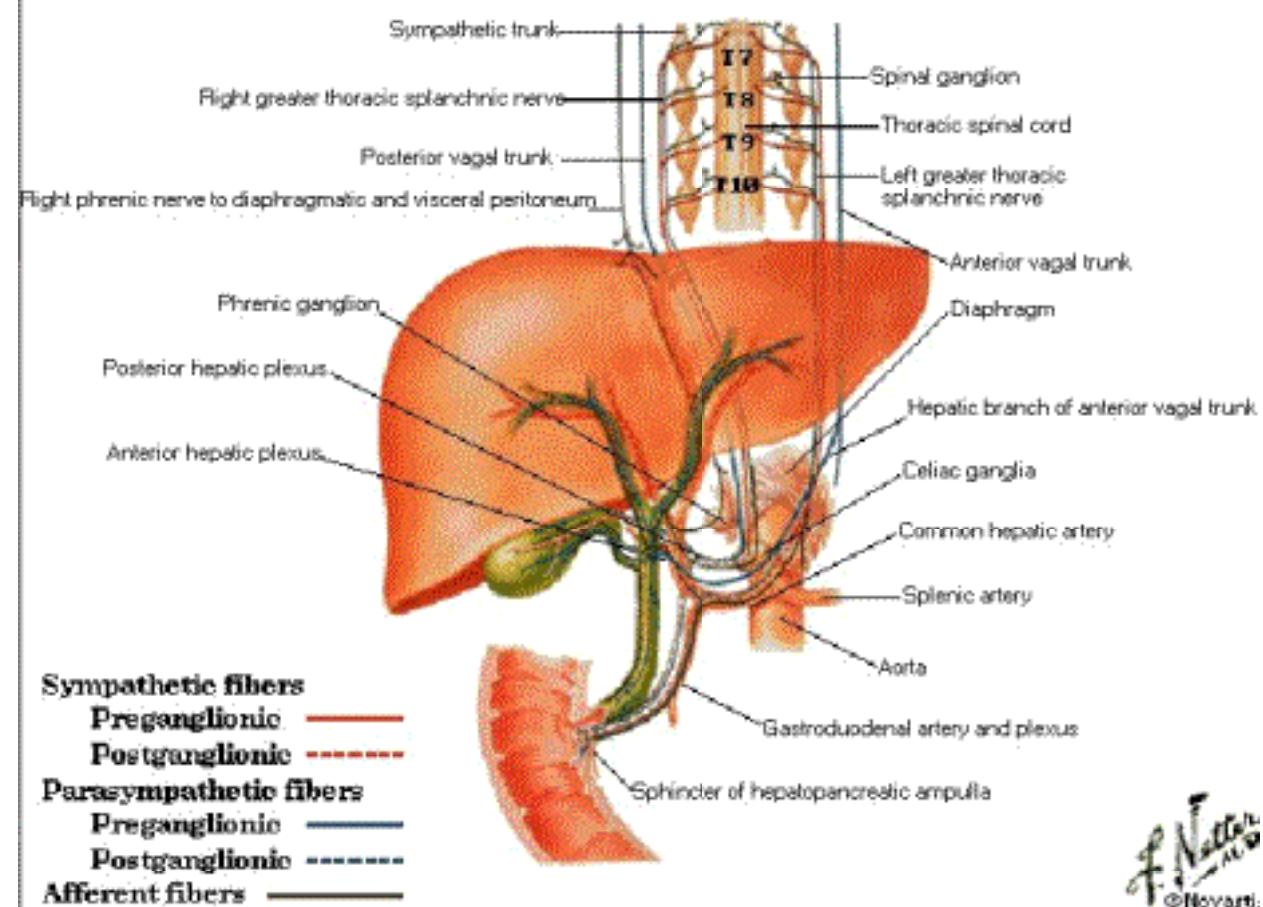


Common Areas of Referred Pain in Biliary Disease



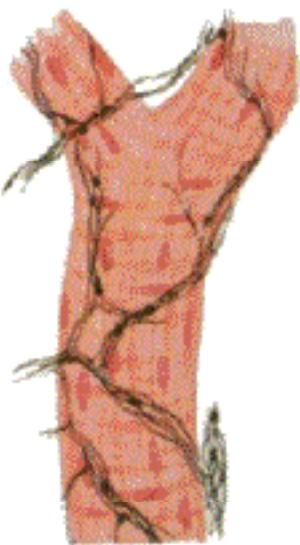
Innervation of Liver and Biliary Tract

Schema



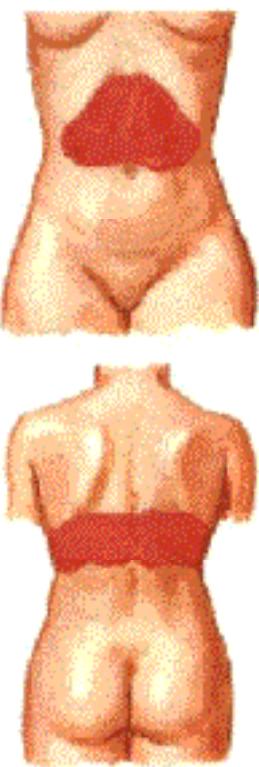
Innervation of Liver

Nerve Fibers around Fine Branch of Hepatic Artery



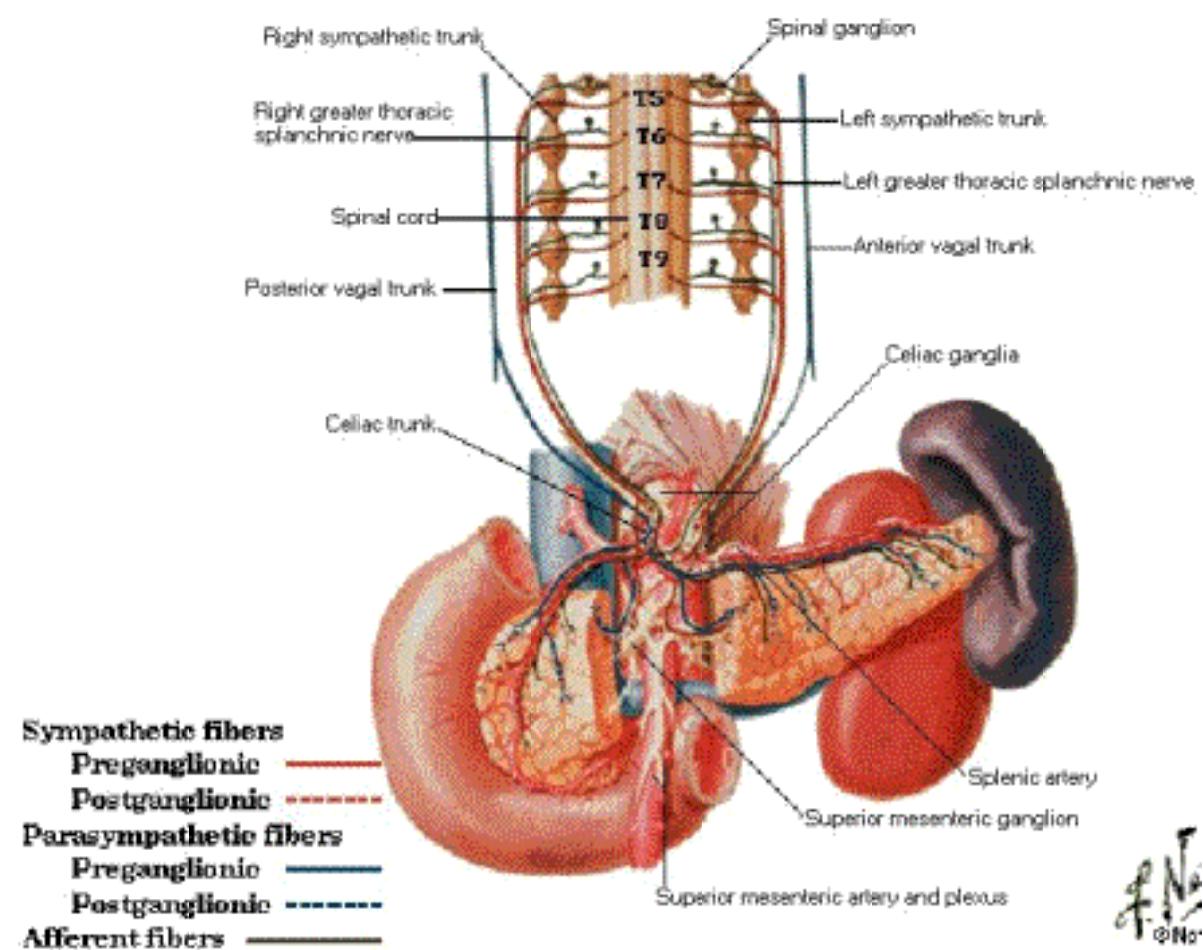
i@

Common Areas of Pancreatic Pain



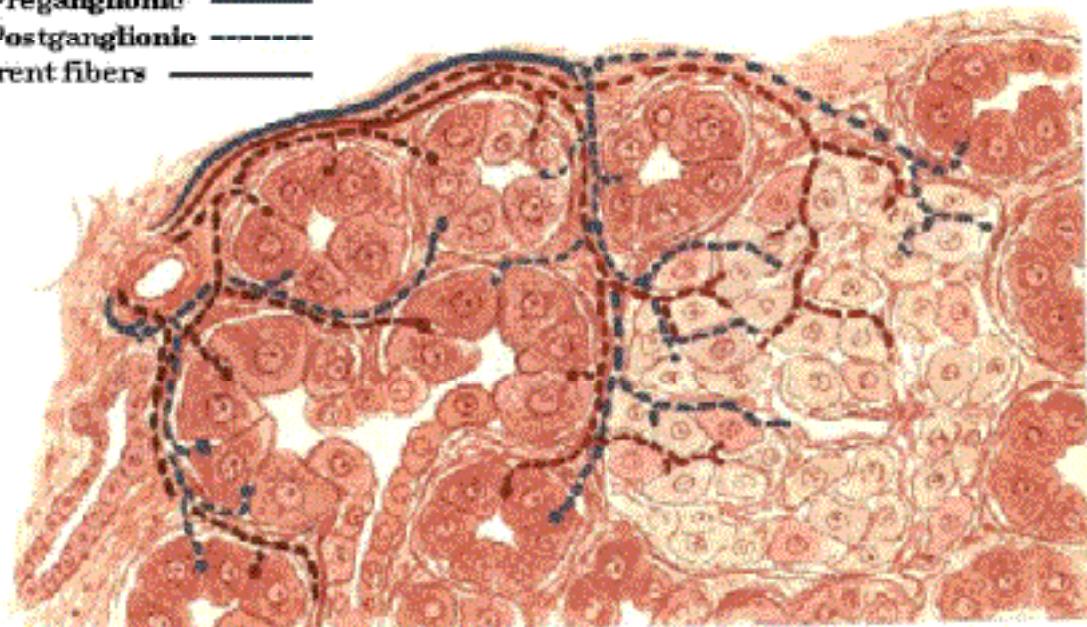
Innervation of Pancreas

Schema



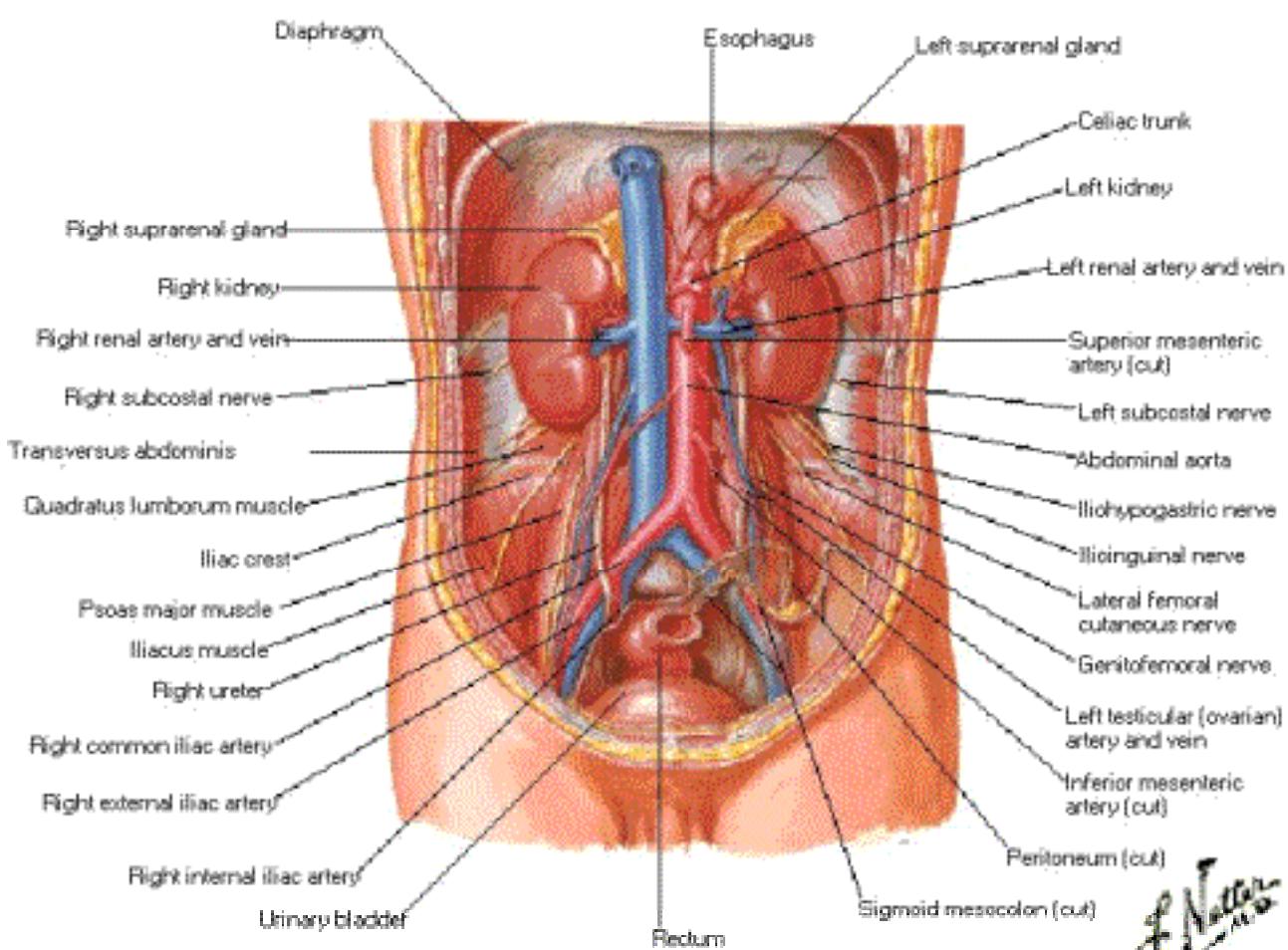
Schema of Intrinsic Nerve Supply of Pancreas

Sympathetic fibers
Preganglionic —————
Postganglionic - - - -
Parasympathetic fibers
Preganglionic —————
Postganglionic - - - -
Afferent fibers —————



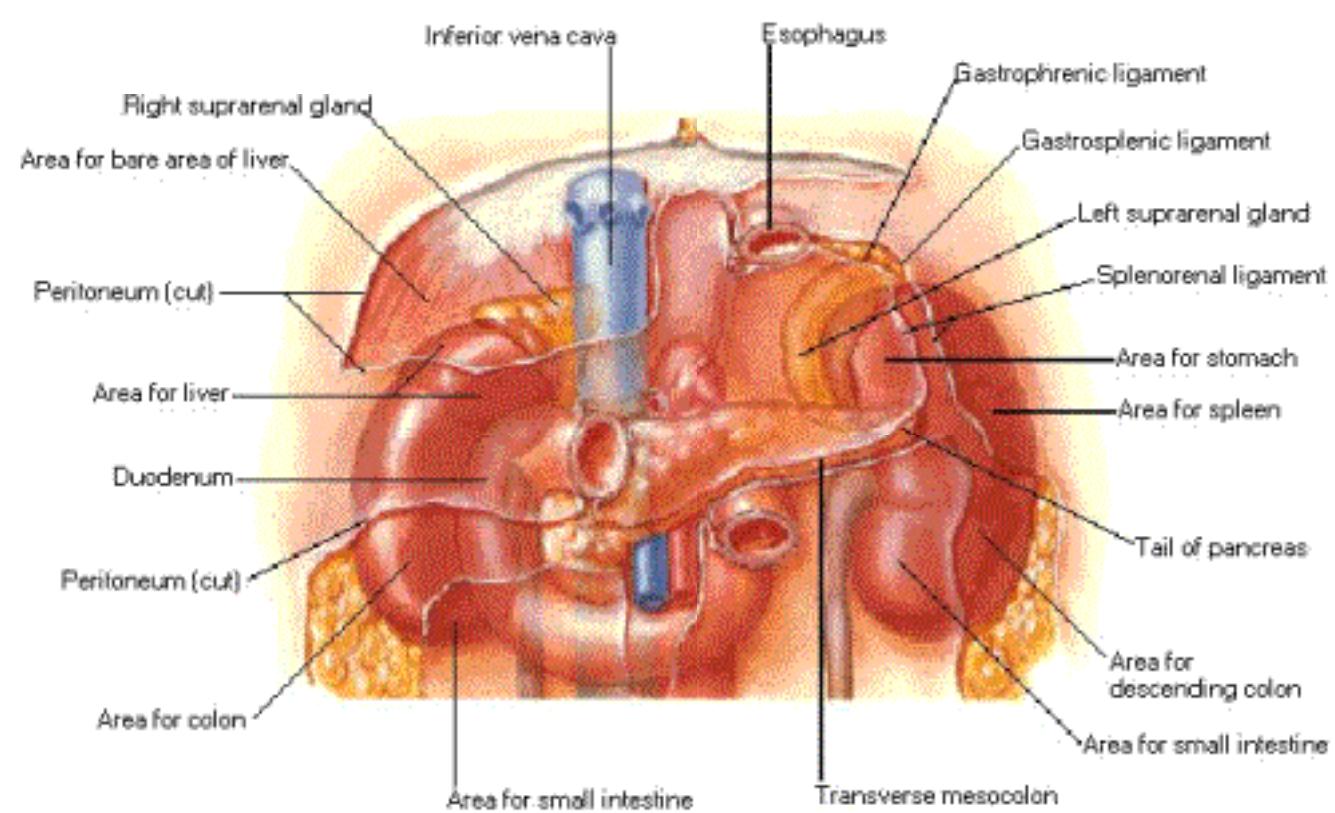
Kidneys in Situ

Anterior View



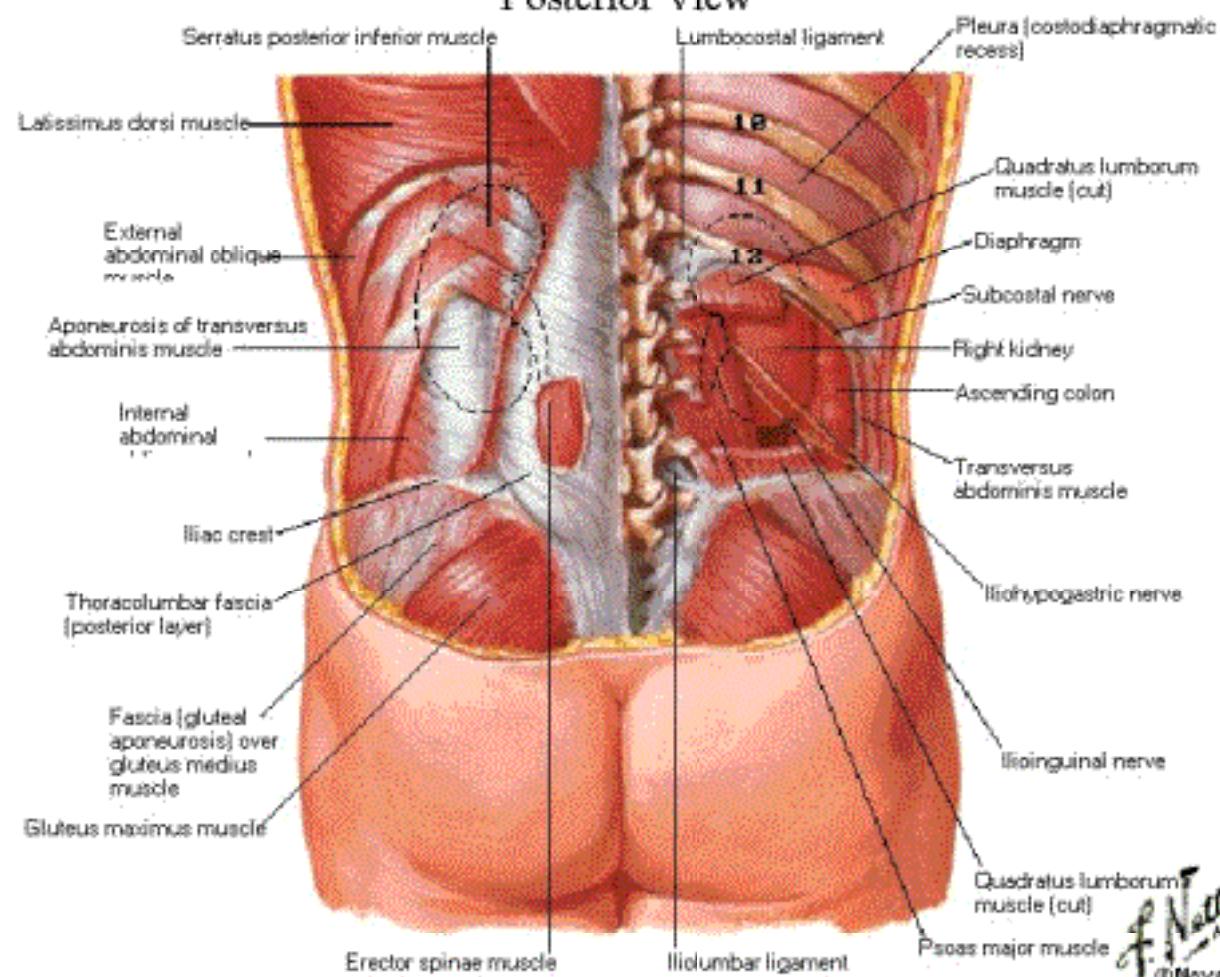
Kidneys in Situ

Anterior Relations of Kidneys



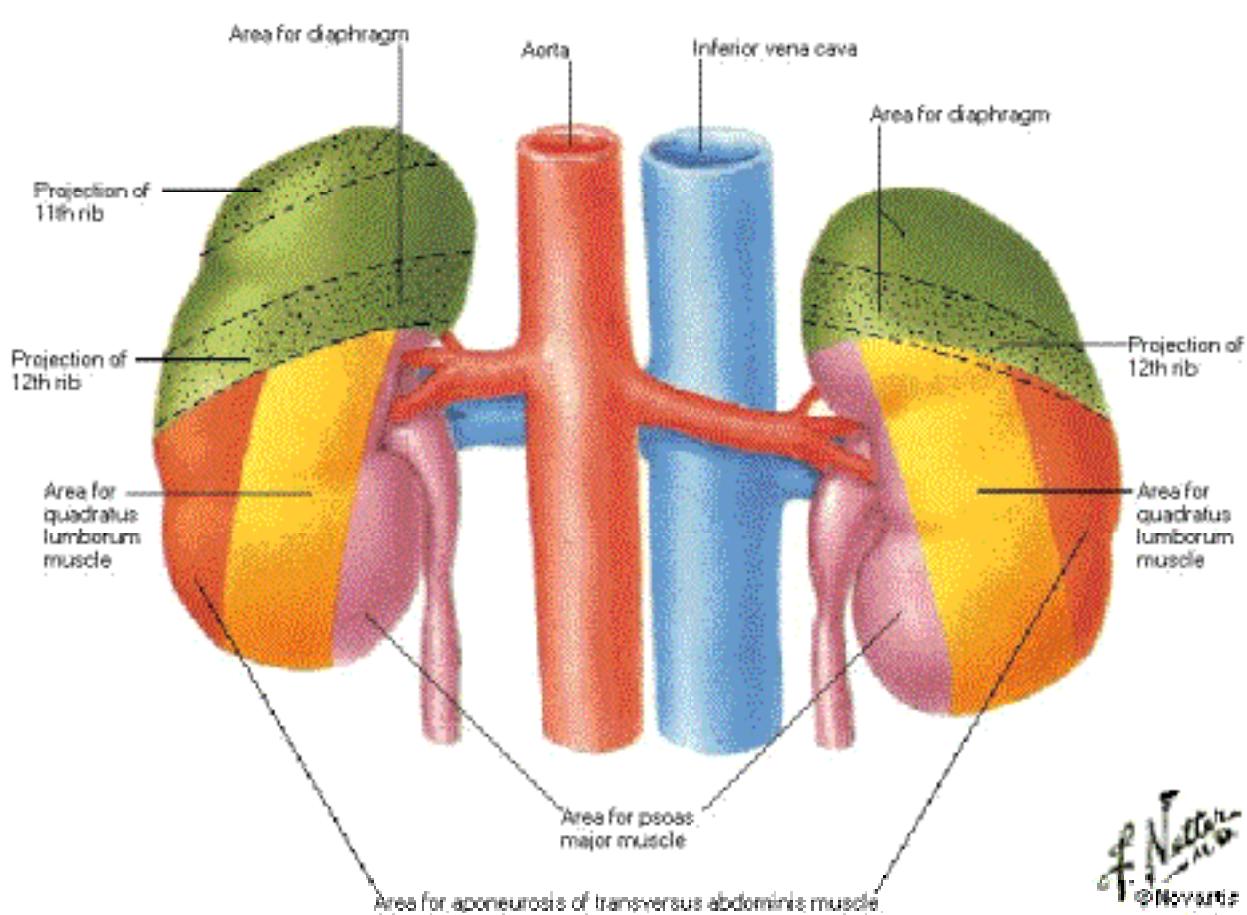
Kidneys in Situ

Posterior View

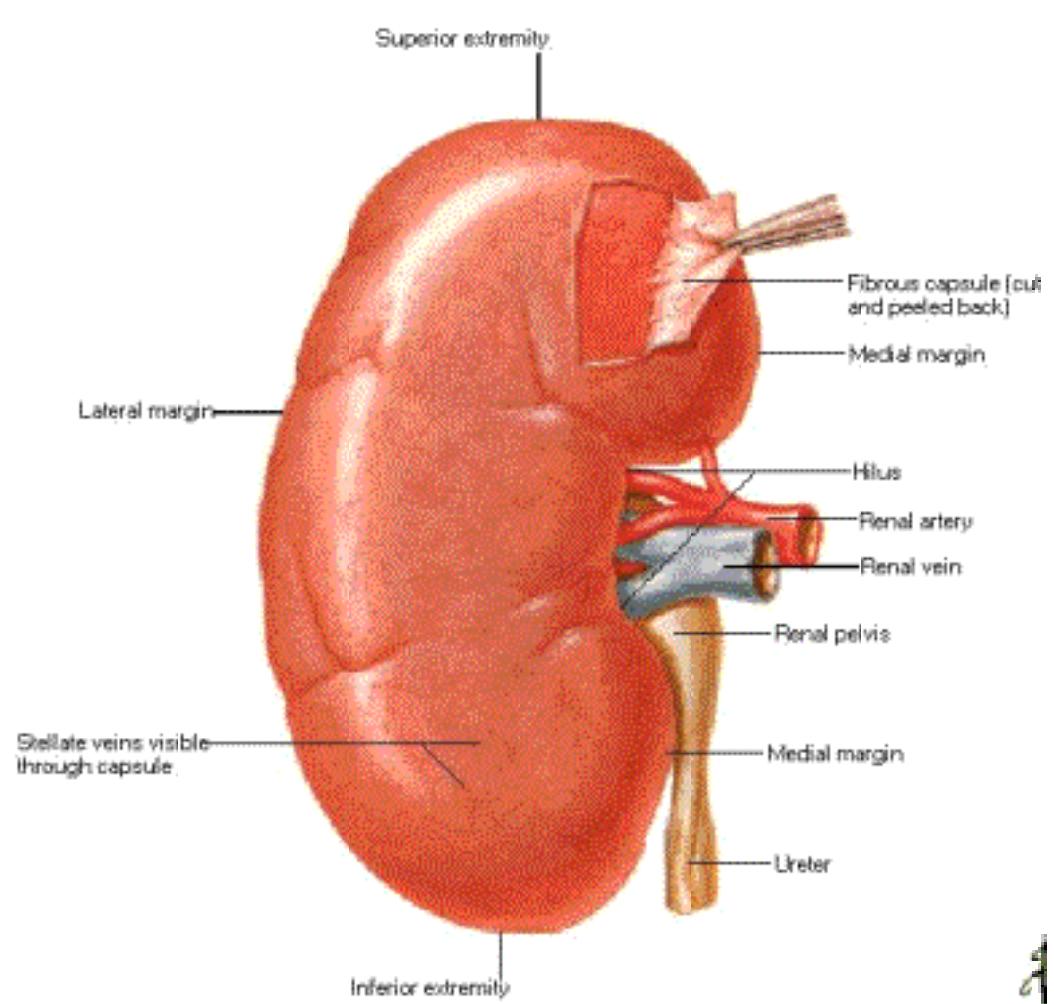


Kidneys in Situ

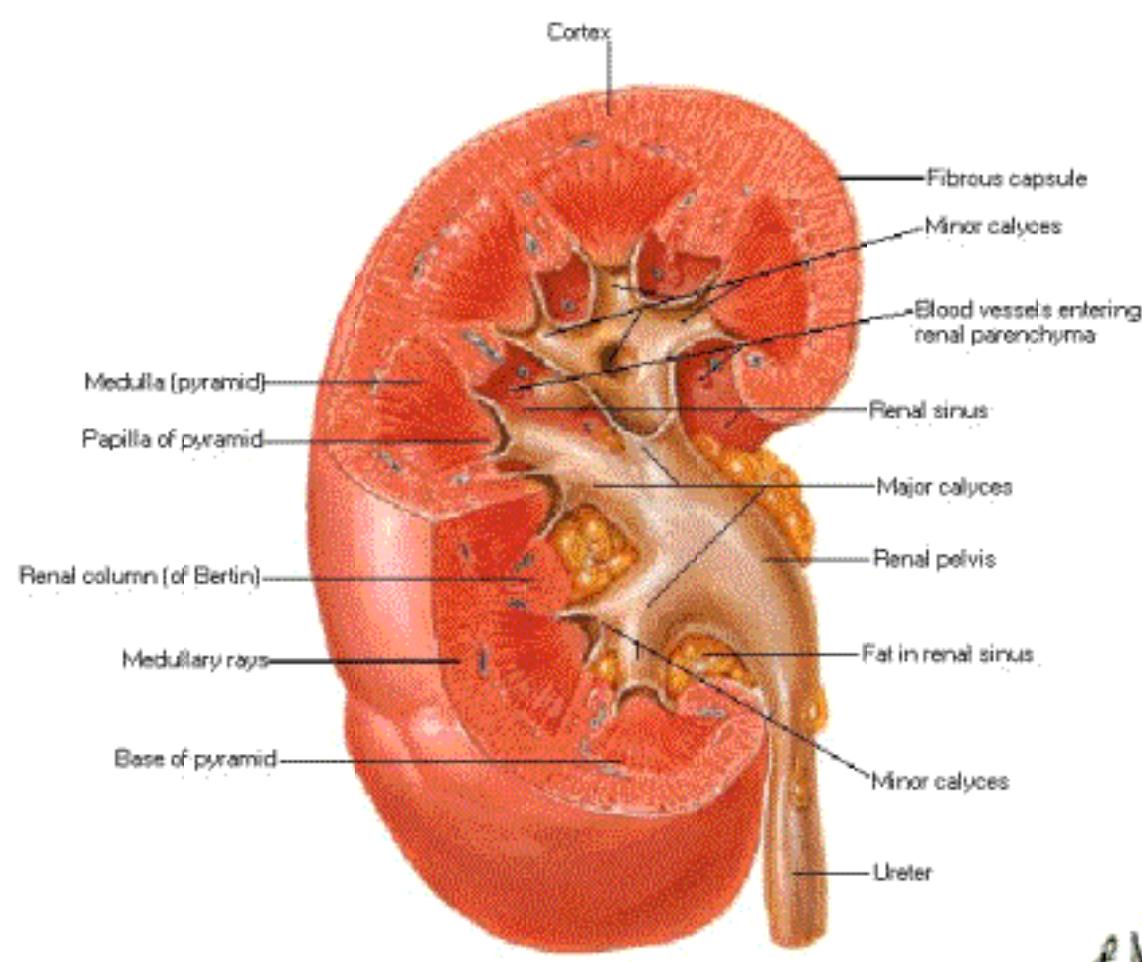
Posterior Relations of Kidneys



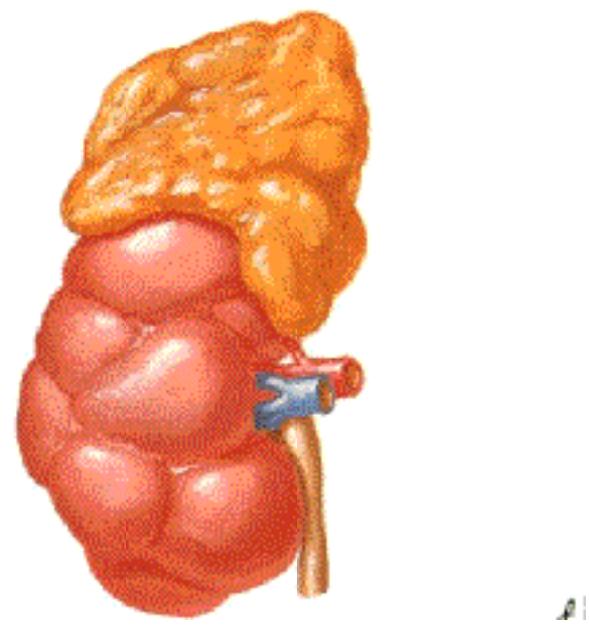
Anterior Surface of Right Kidney



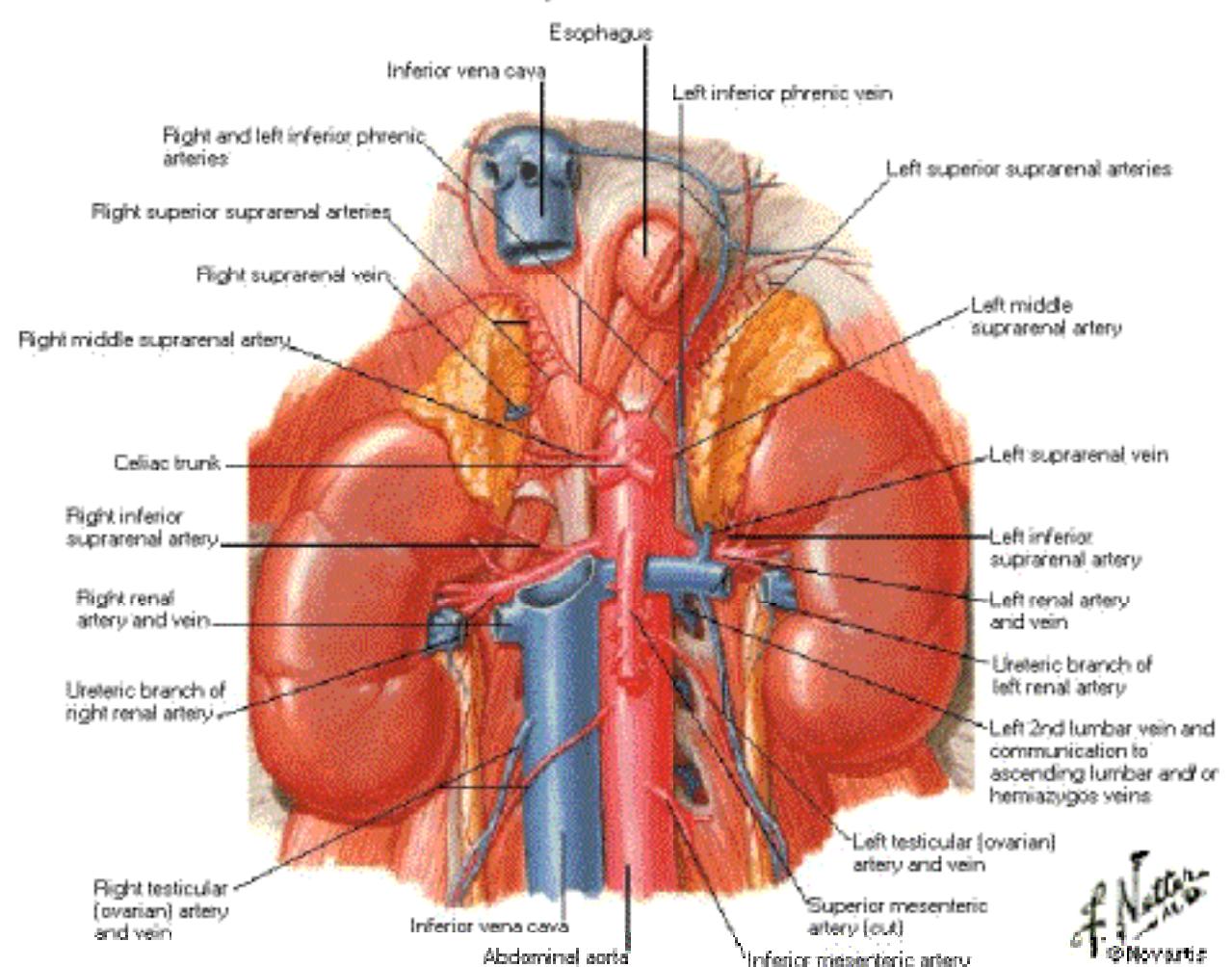
Right Kidney Sectioned in Several Planes



Suprarenal Gland and Lobulated Kidney of Infant

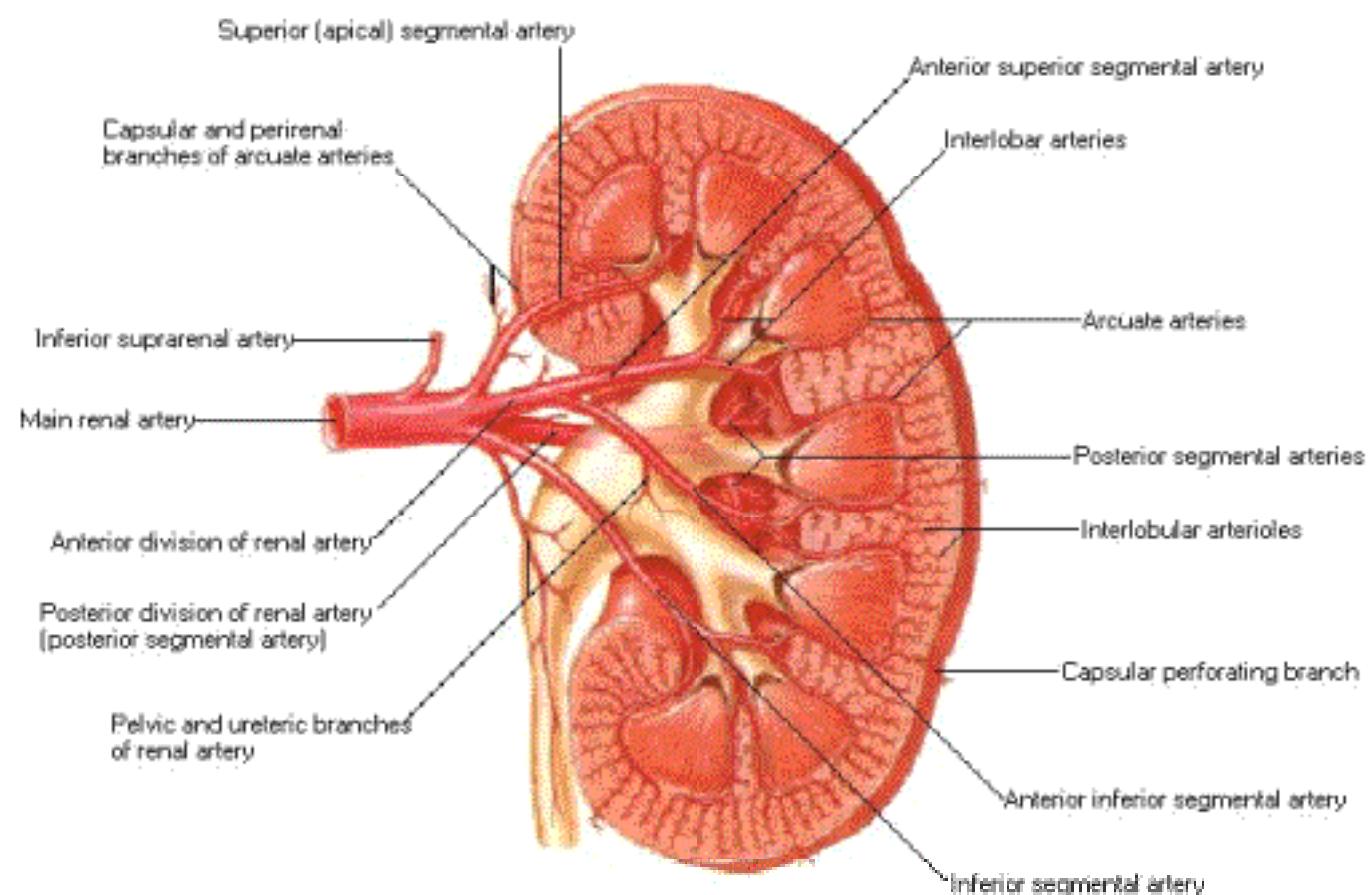


Renal Artery and Vein in Situ

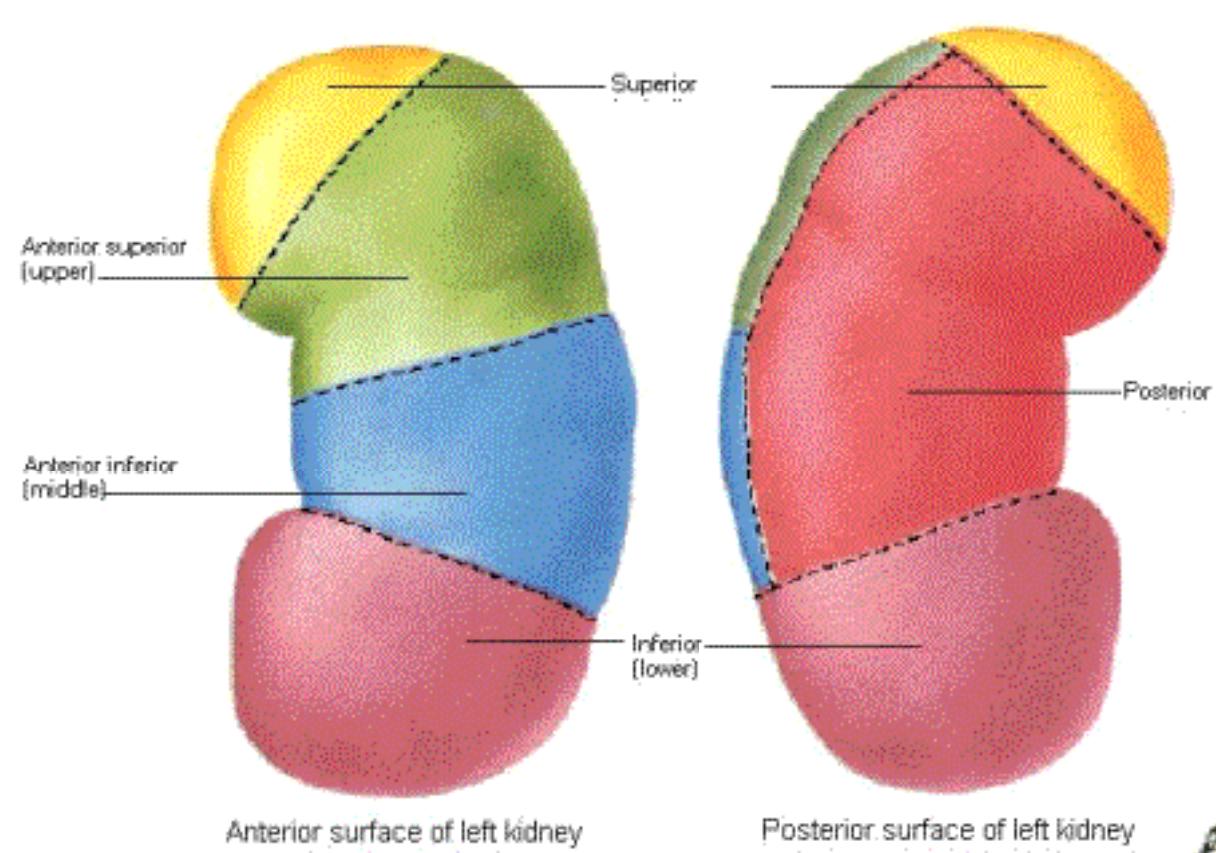


Intrarenal Arteries

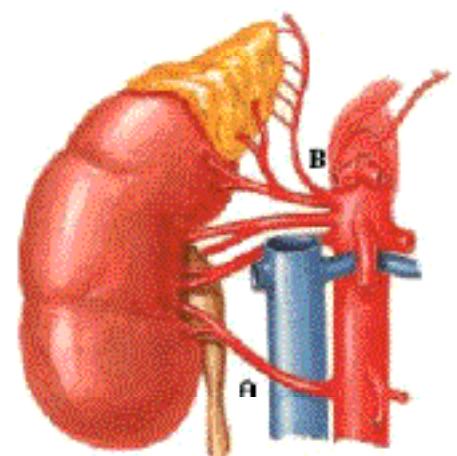
Frontal Section of Left Kidney - Anterior View



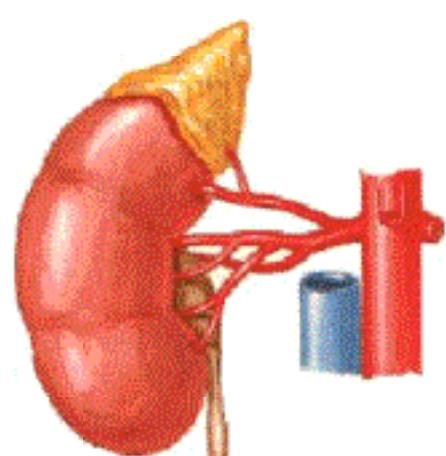
Vascular Renal Segments



Variations in Renal Artery



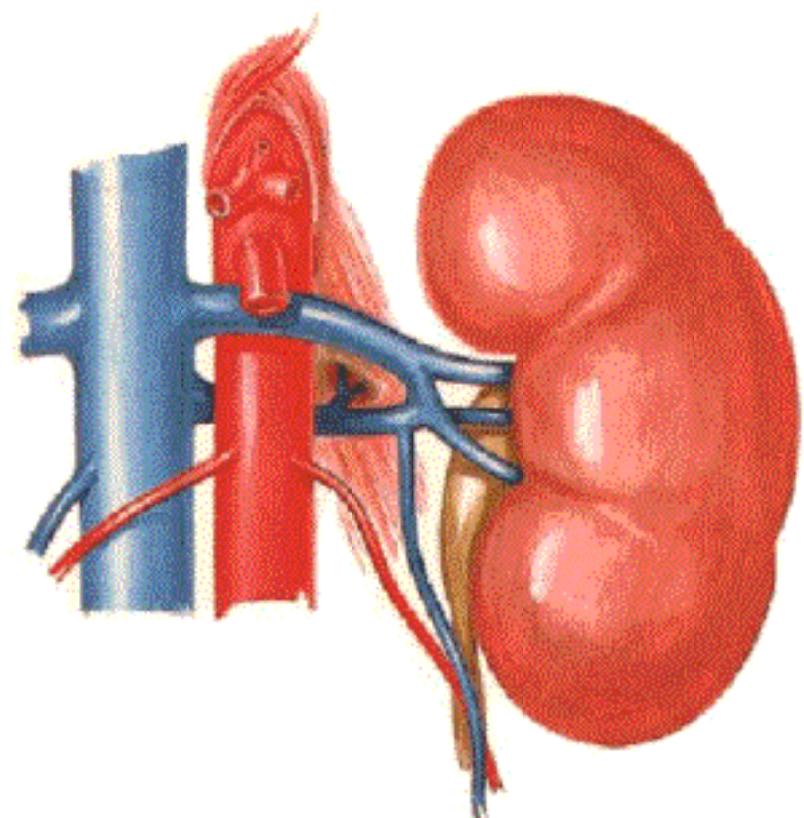
A) Low accessory right renal artery may pass in front of inferior vena cava instead of behind it



Proximal subdivision of renal artery

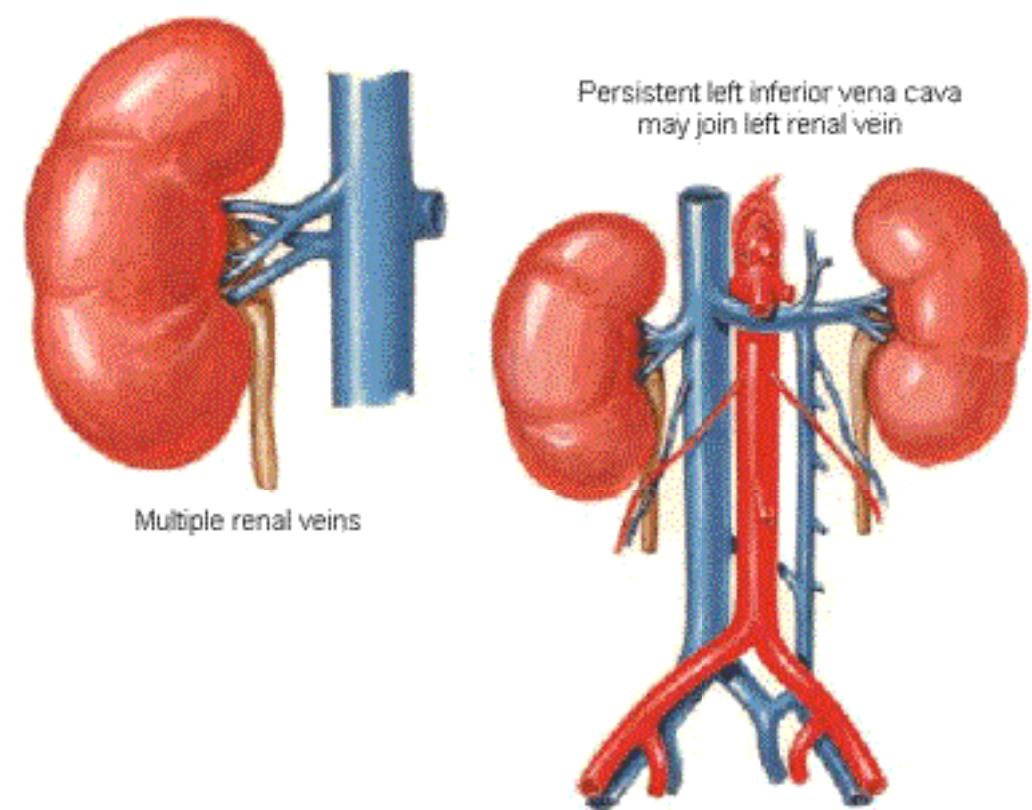
B) Inferior phrenic artery with suprarenal arteries may arise from renal artery

Variations in Renal Vein

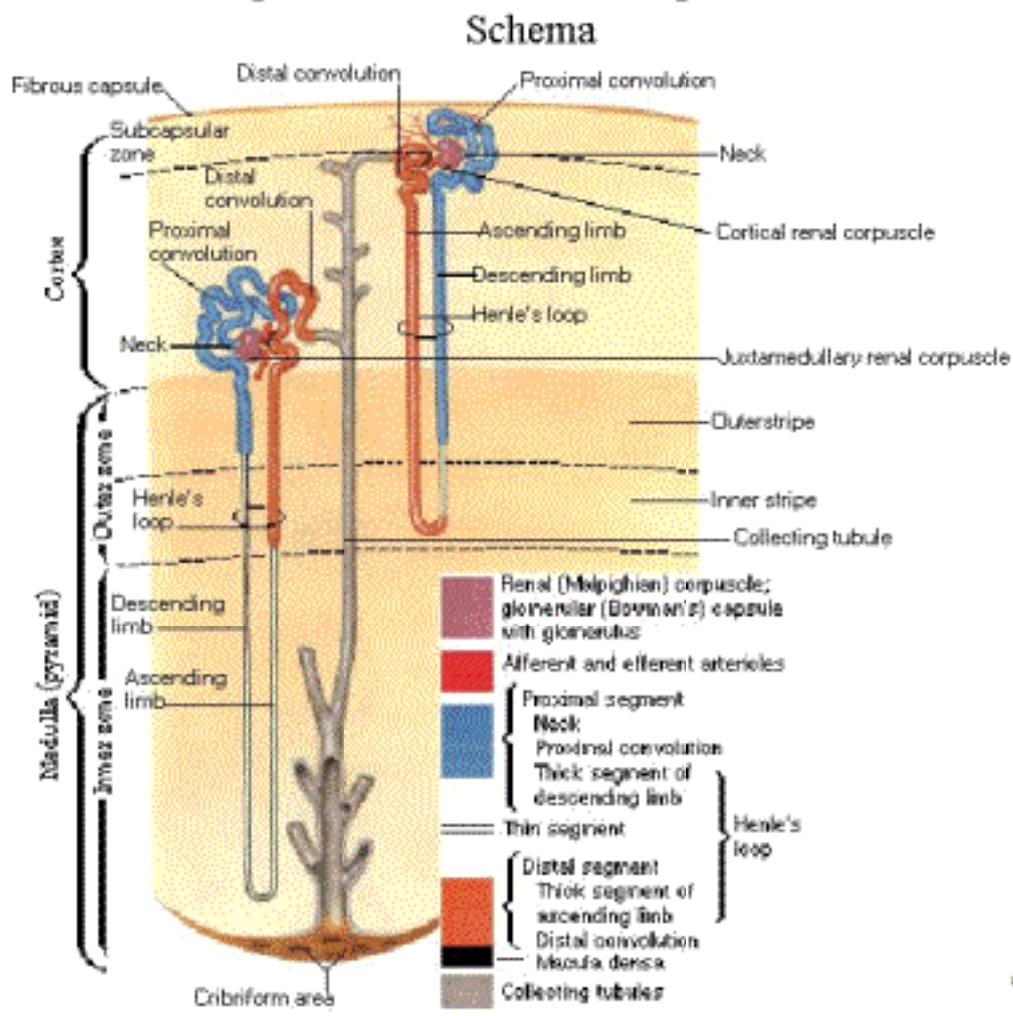


Double renal vein may form ring around aorta

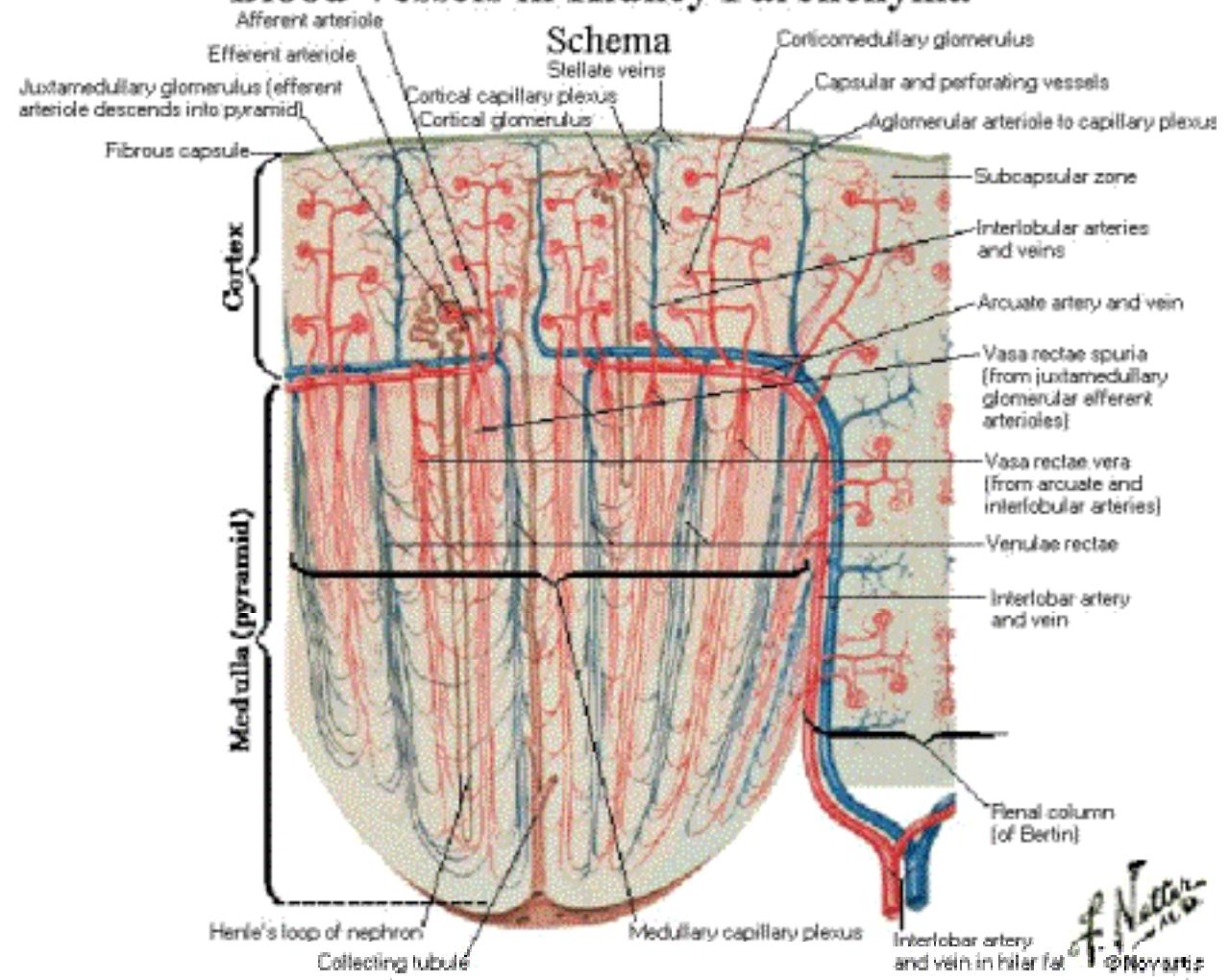
Variations in Renal Vein [Continued]



Nephron and Collecting Tubule Schema

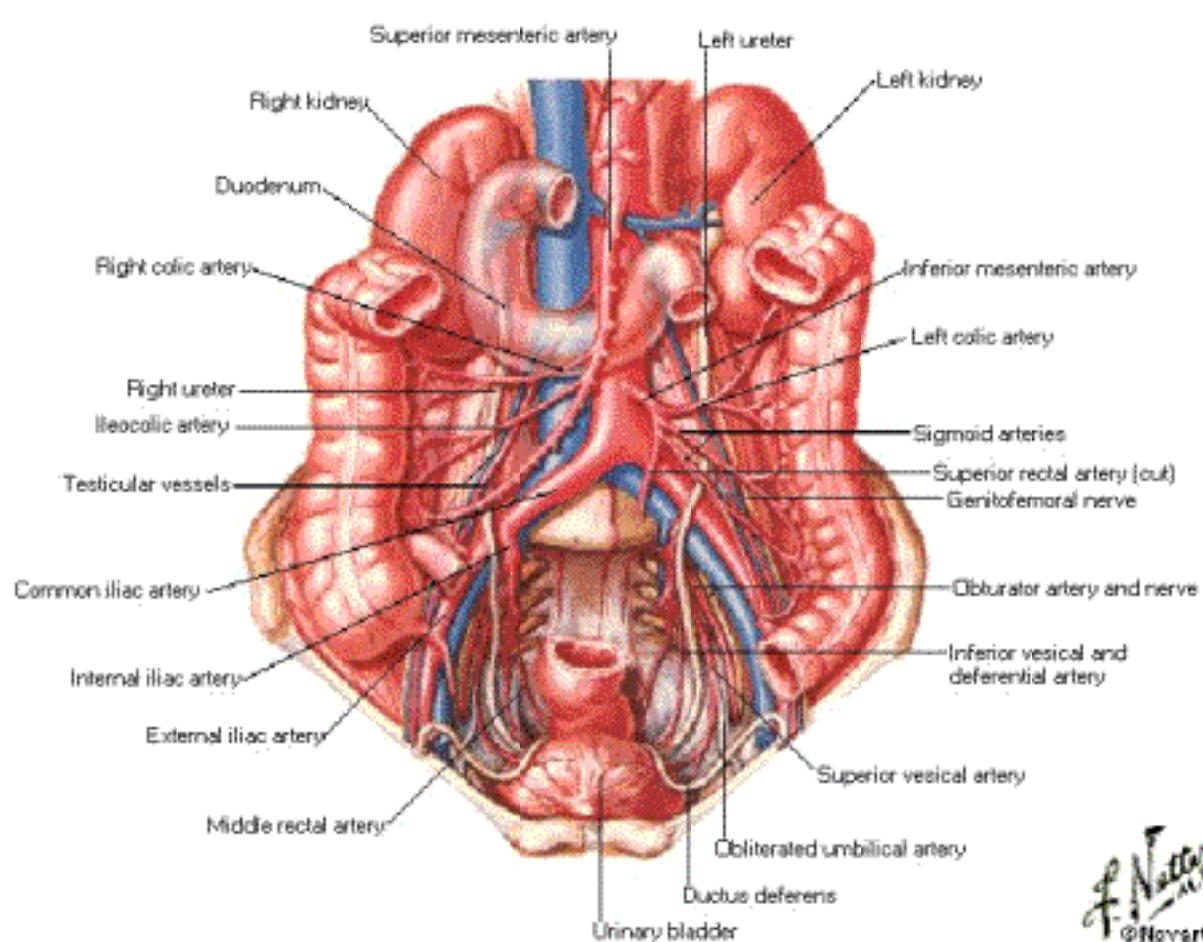


Blood Vessels in Kidney Parenchyma

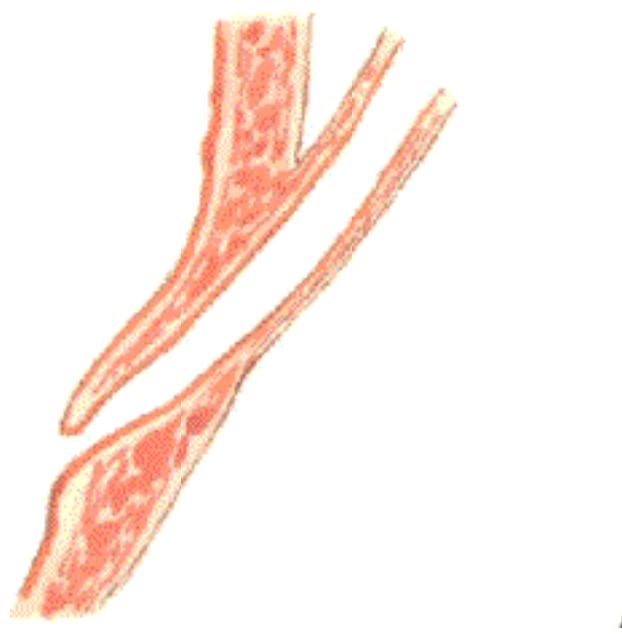


Ureters in Male

Anterior View

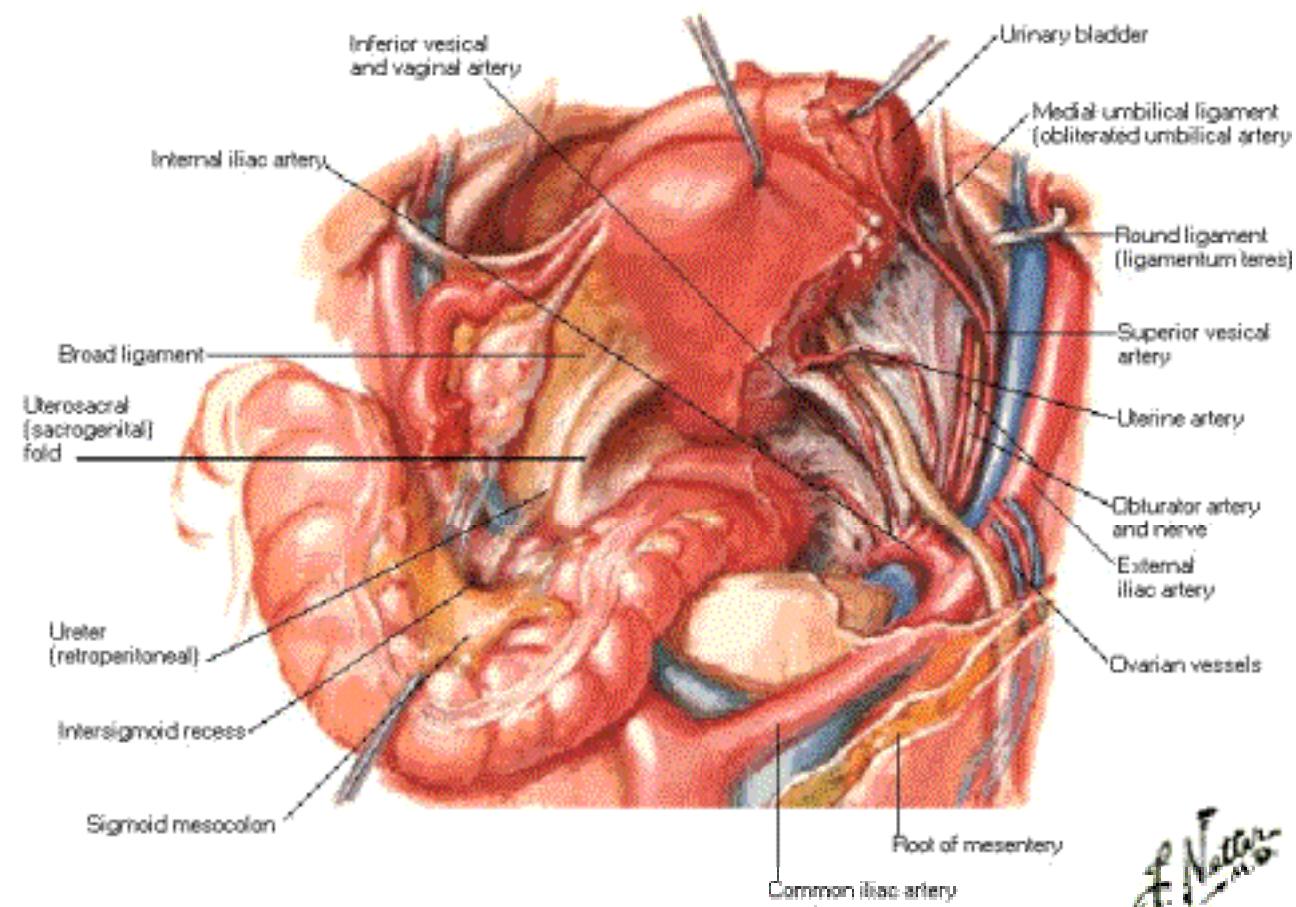


Diagonal Course of Ureter through Bladder Wall

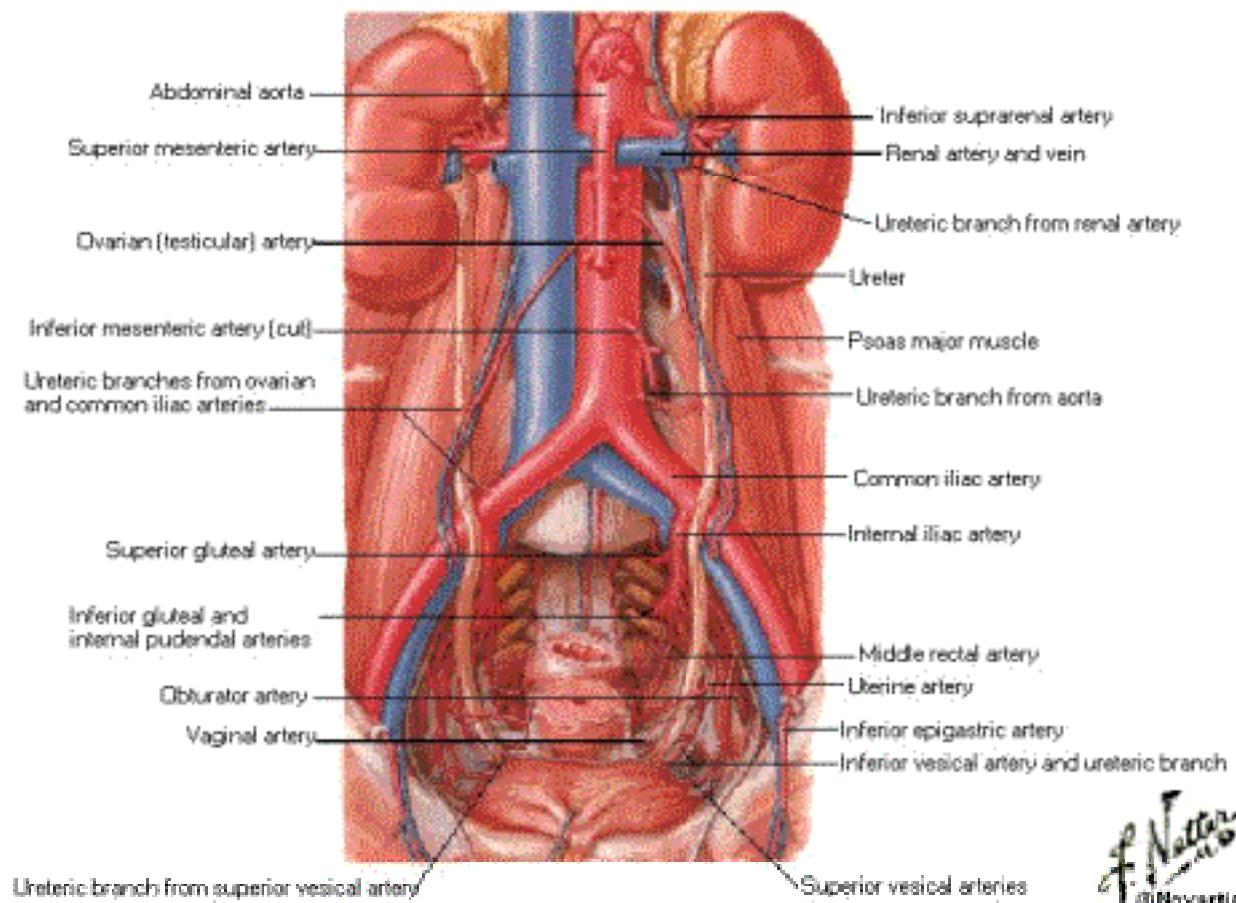


Ureters in Female

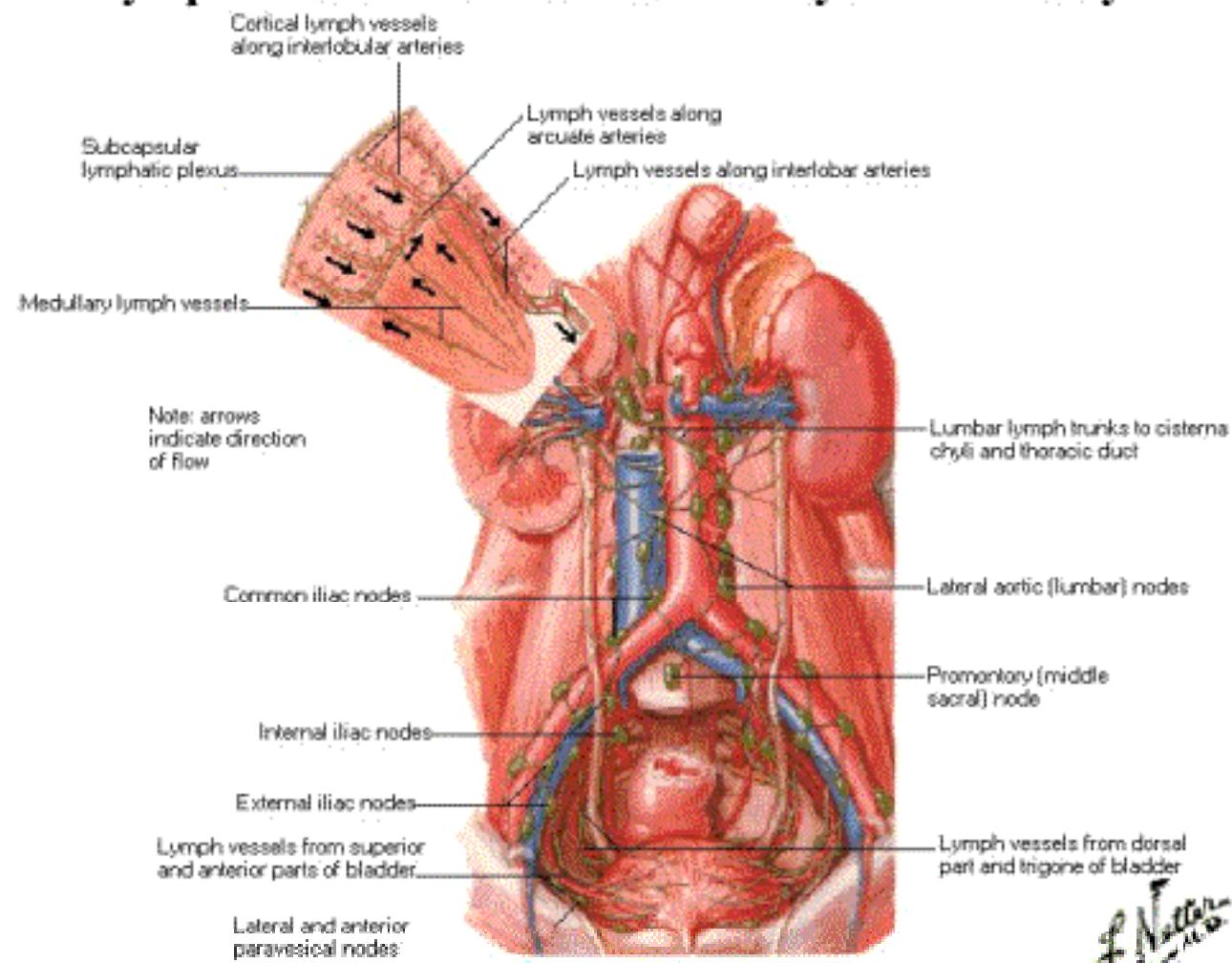
Superior View



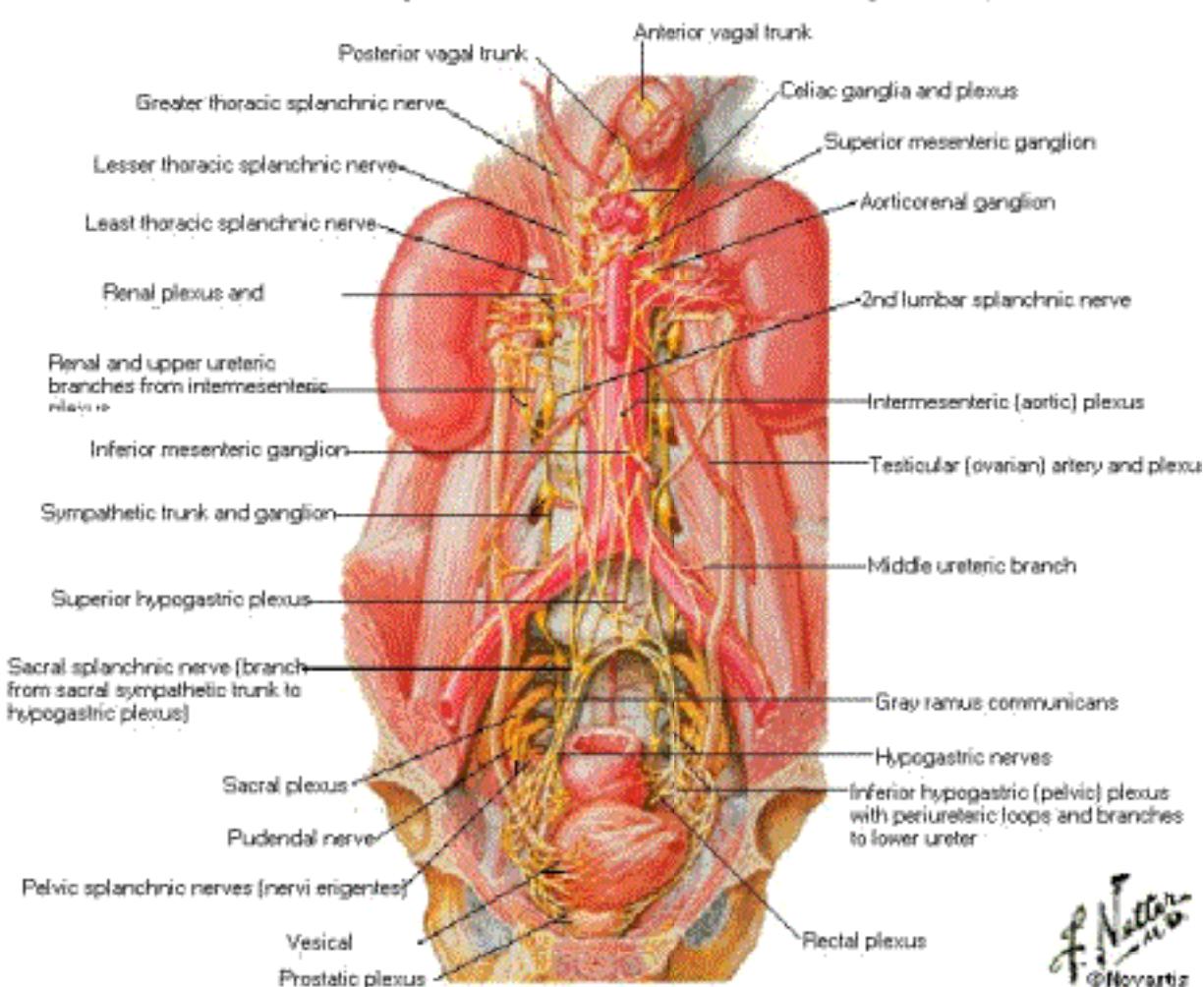
Arteries of Ureters and Urinary Bladder



Lymph Vessels and Nodes of Kidneys and Urinary

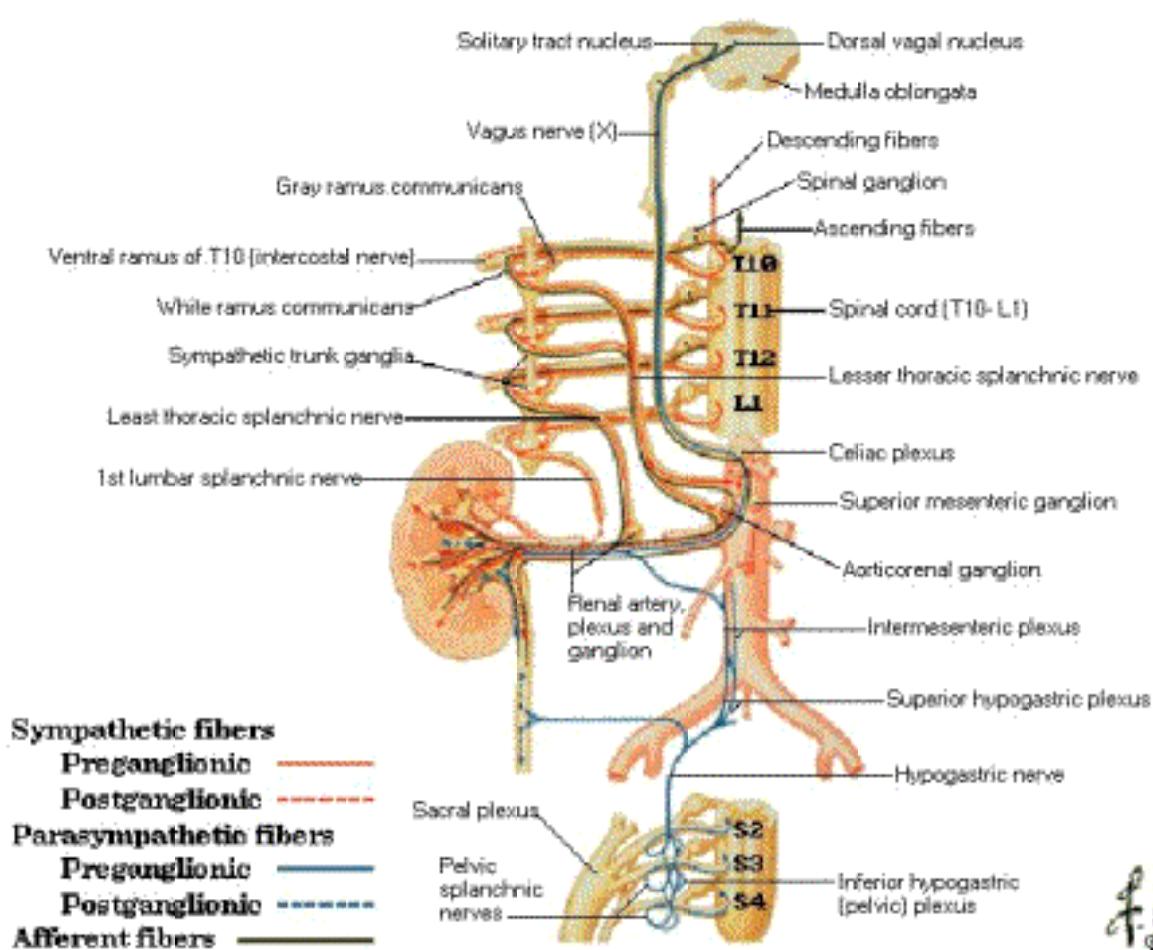


Nerves of Kidneys, Ureters and Urinary Bladder



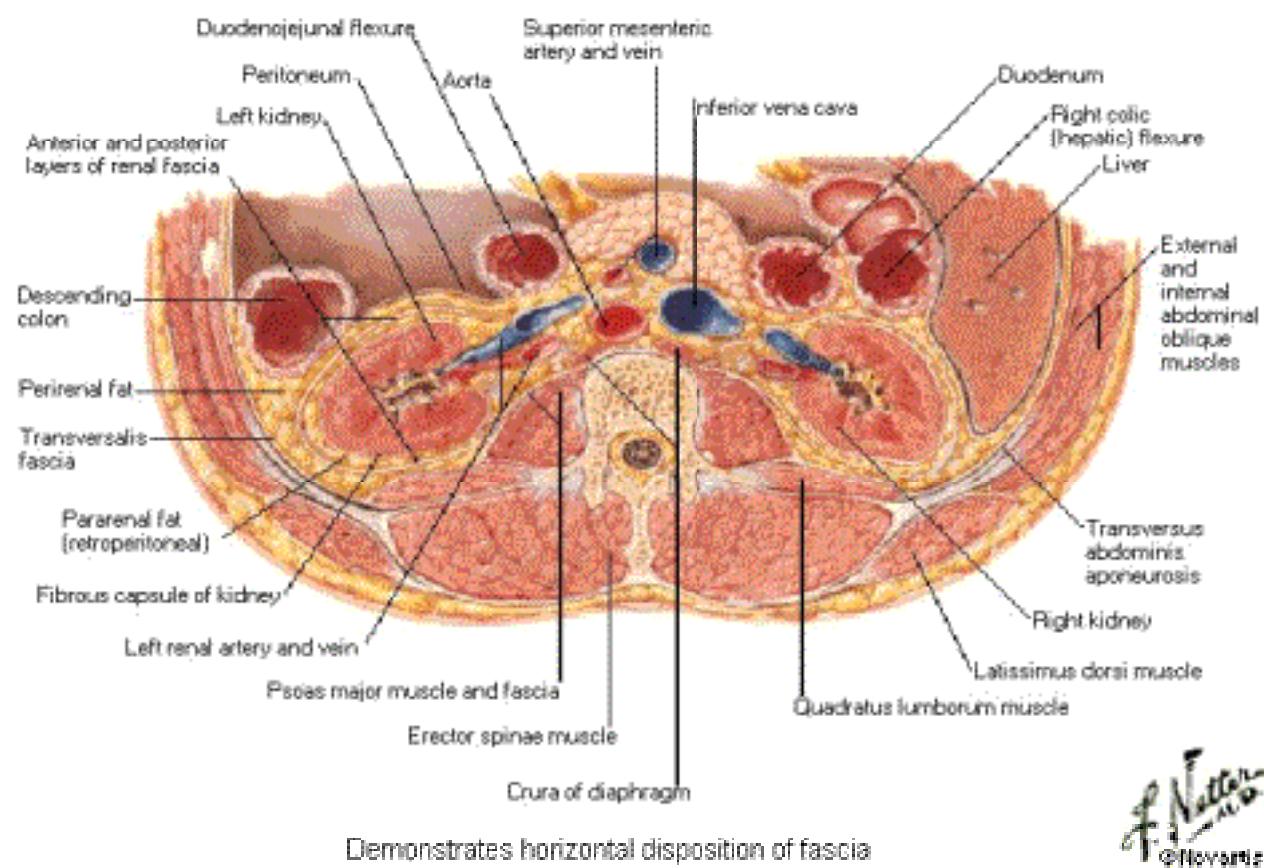
Innervation of Kidneys and Upper Ureters

Schema



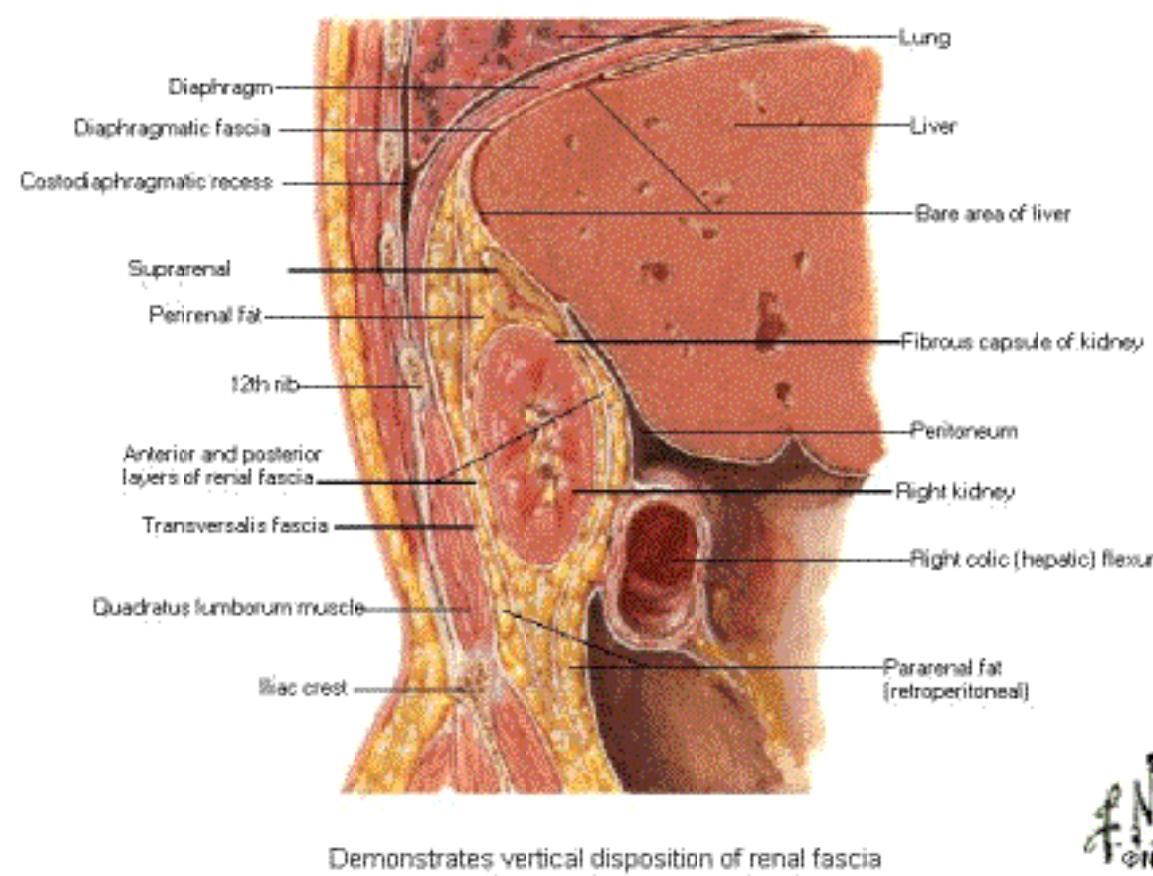
Renal Fascia

Transverse Section through 2nd Lumbar Vertebra

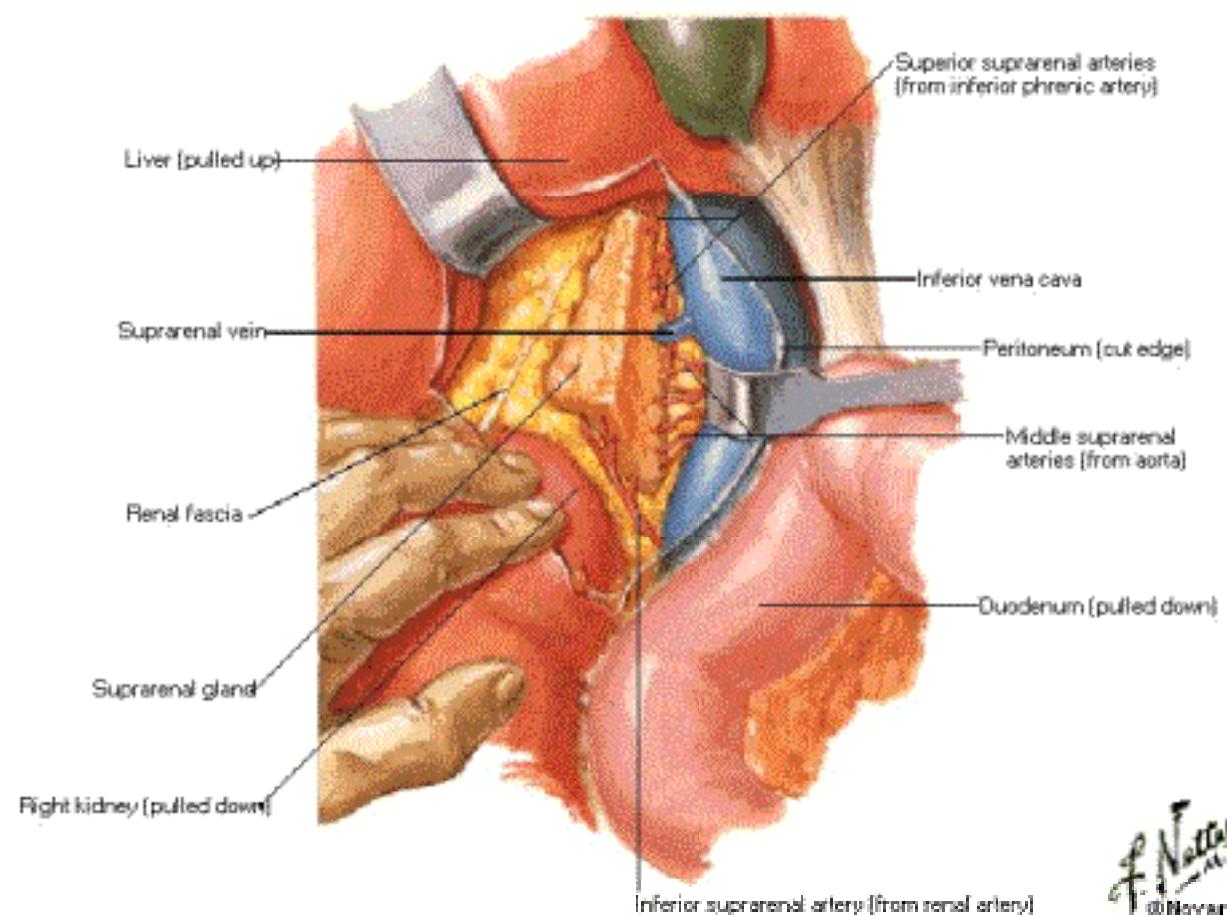


Renal Fascia

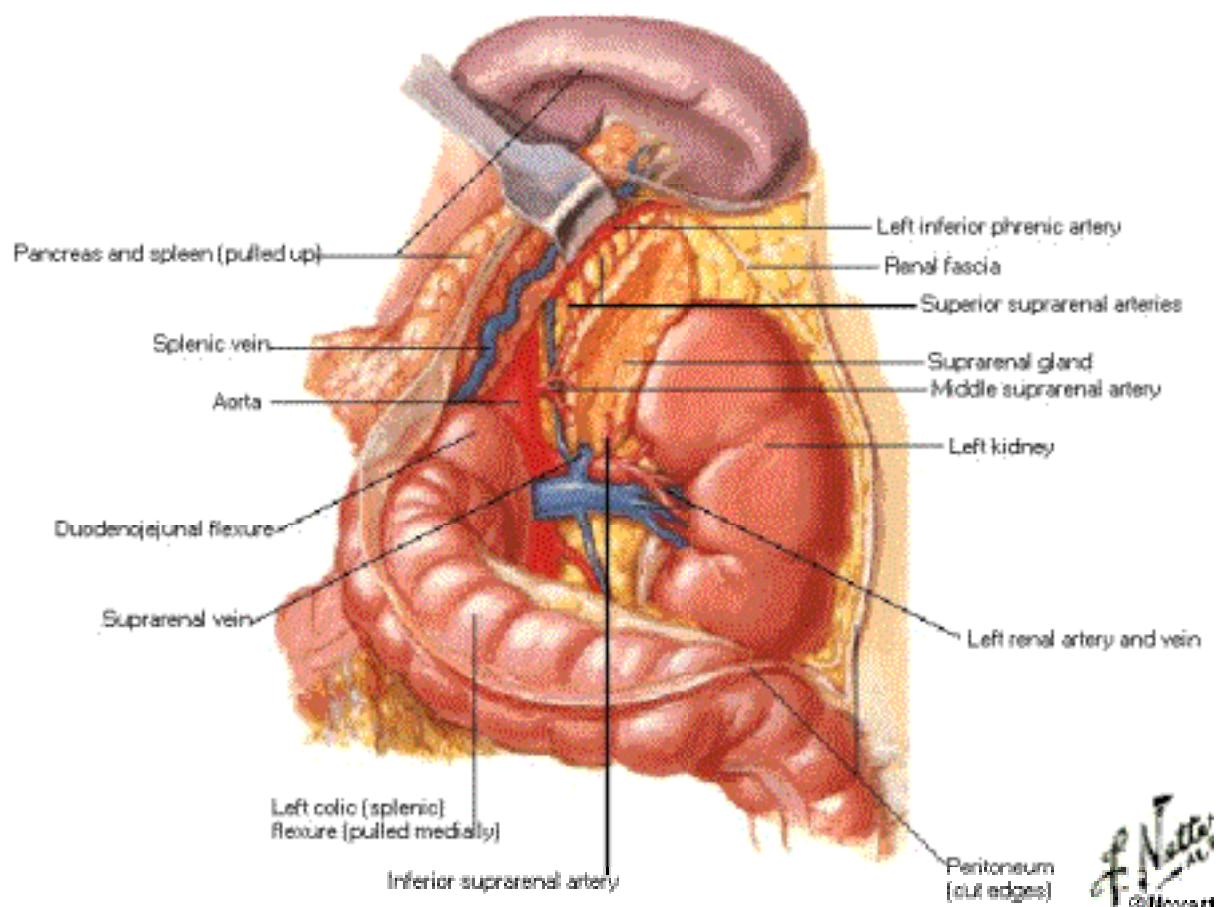
Sagittal Section through Right Kidney



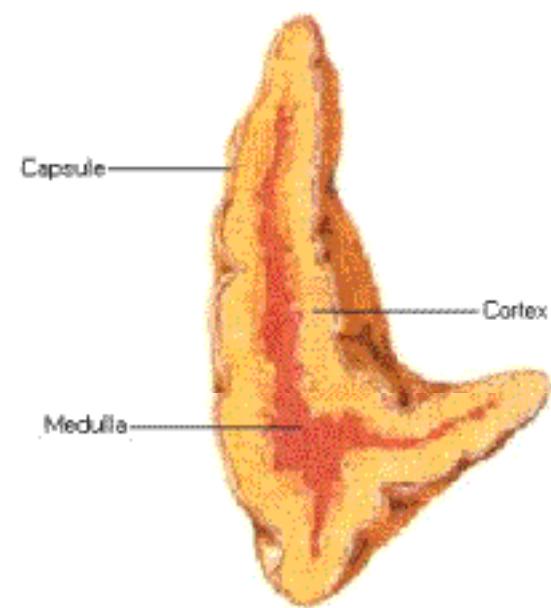
Arteries and Veins of Right Suprarenal Gland in Situ



Arteries and Veins of Left Suprarenal Gland in Situ

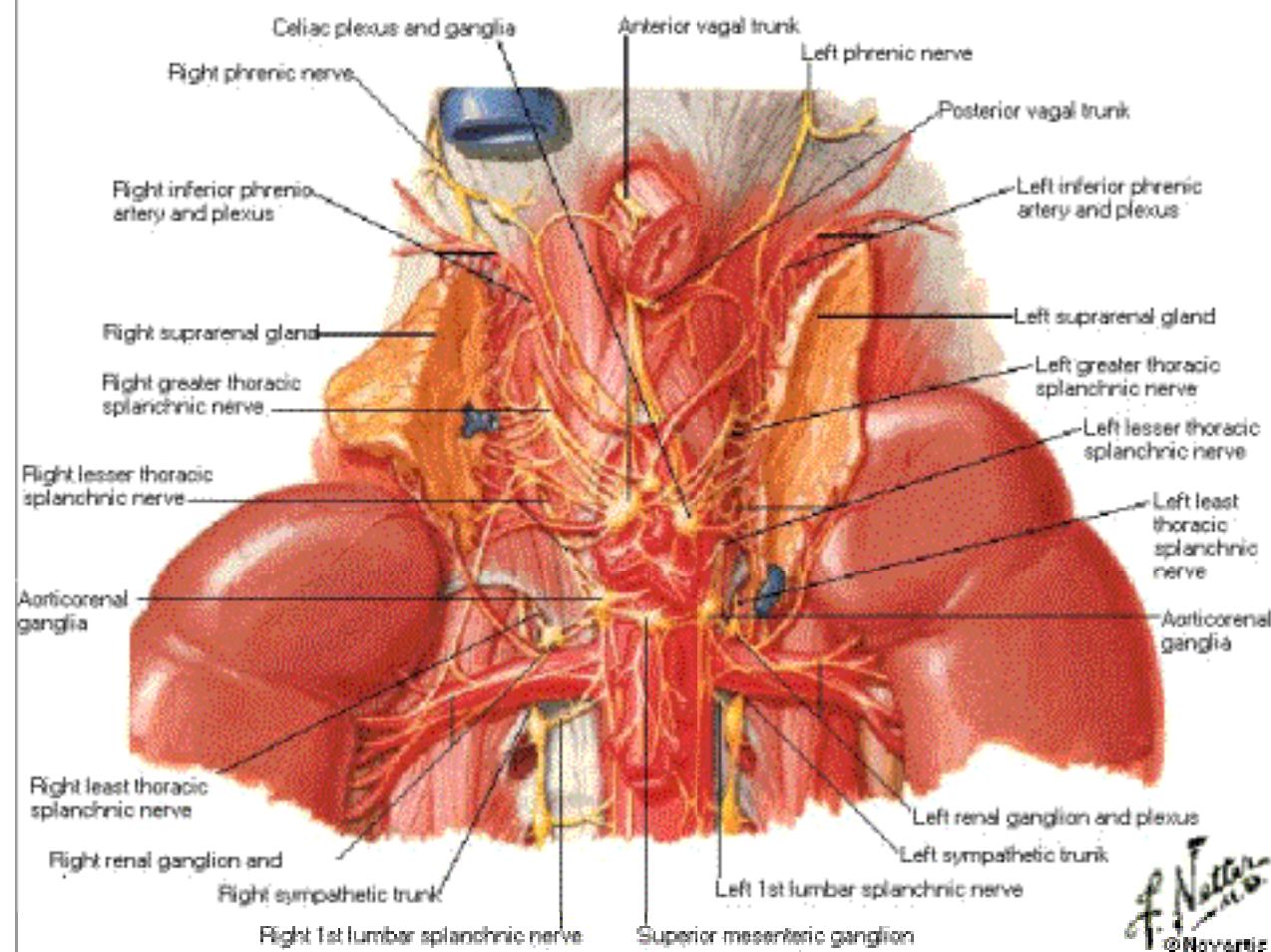


Cross Section through Suprarenal Gland



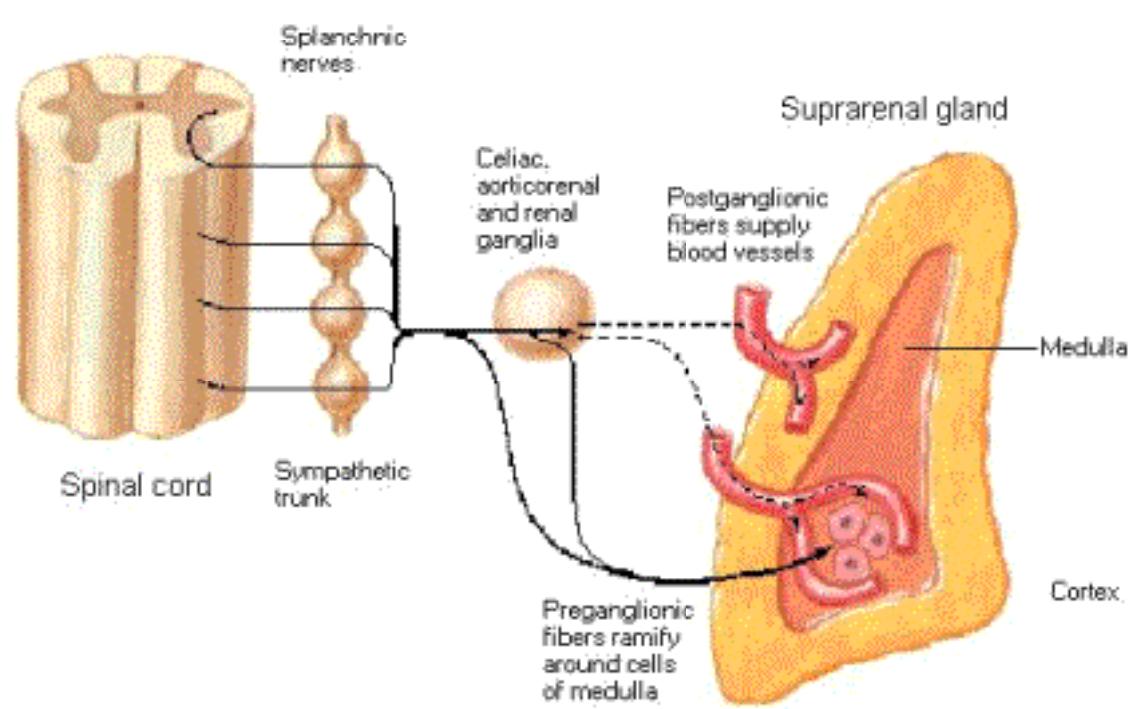
Nerves of Suprarenal Glands

Dissection



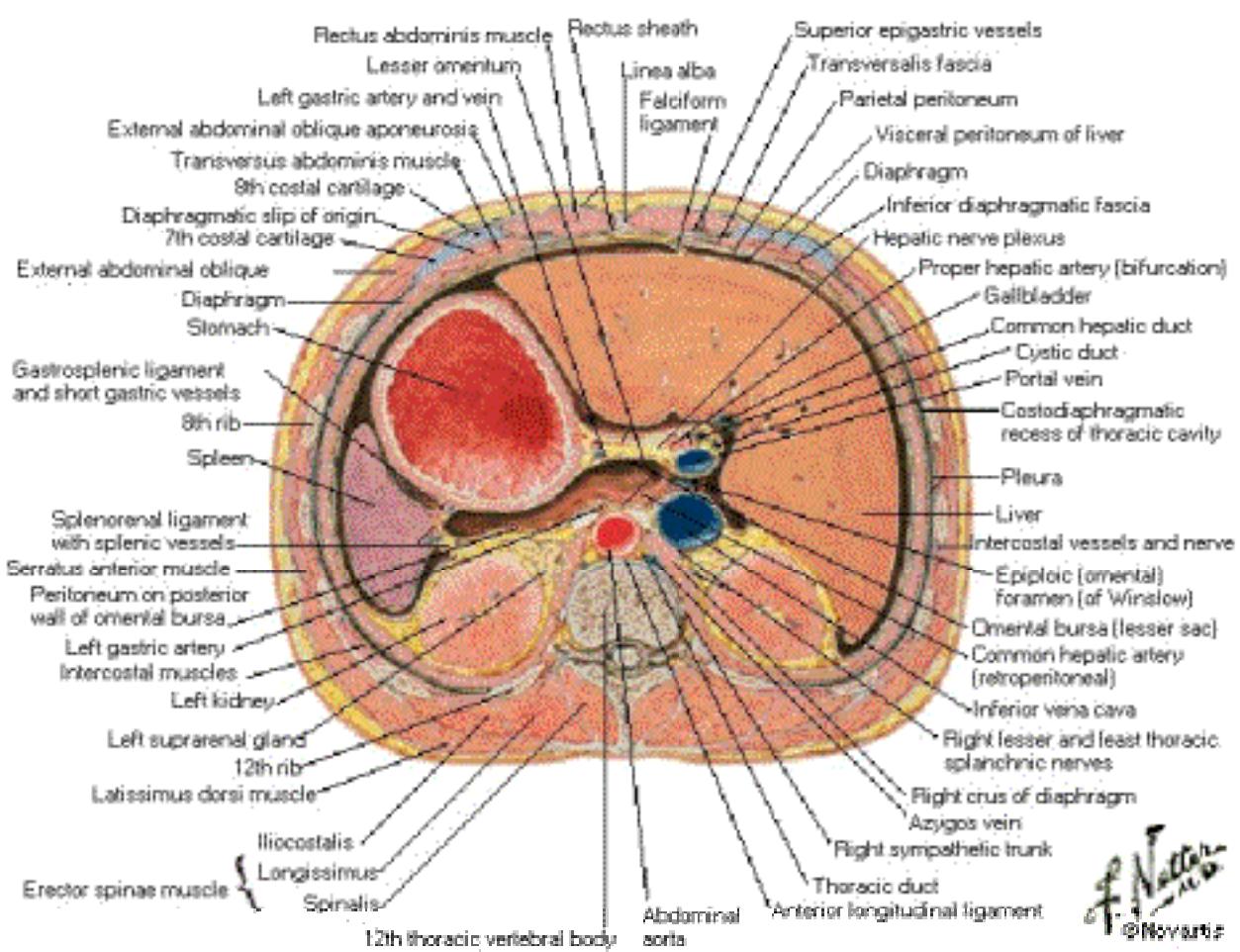
Nerves of Suprarenal Glands

Schema



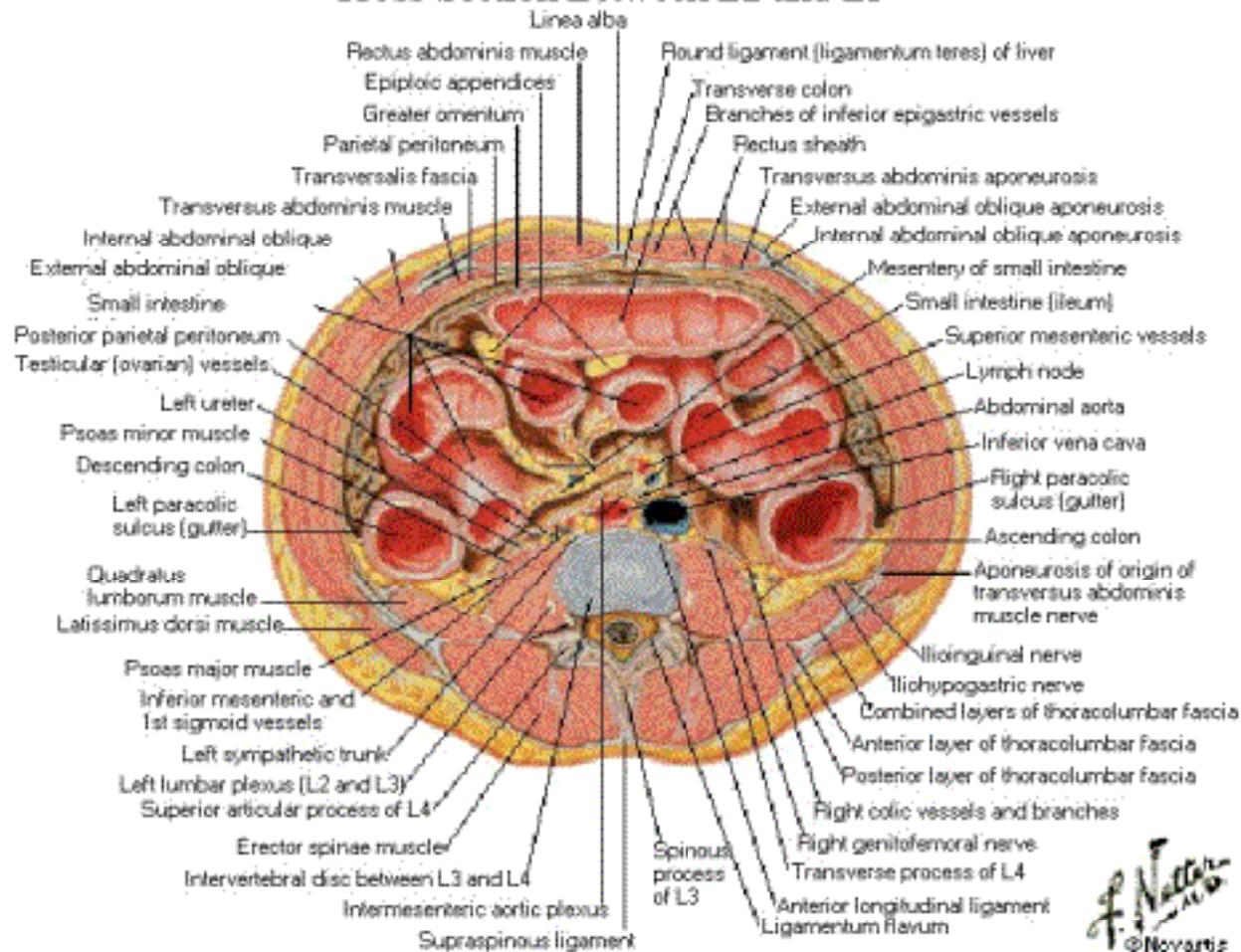
Abdominal Wall and Viscera

Cross Section at T12



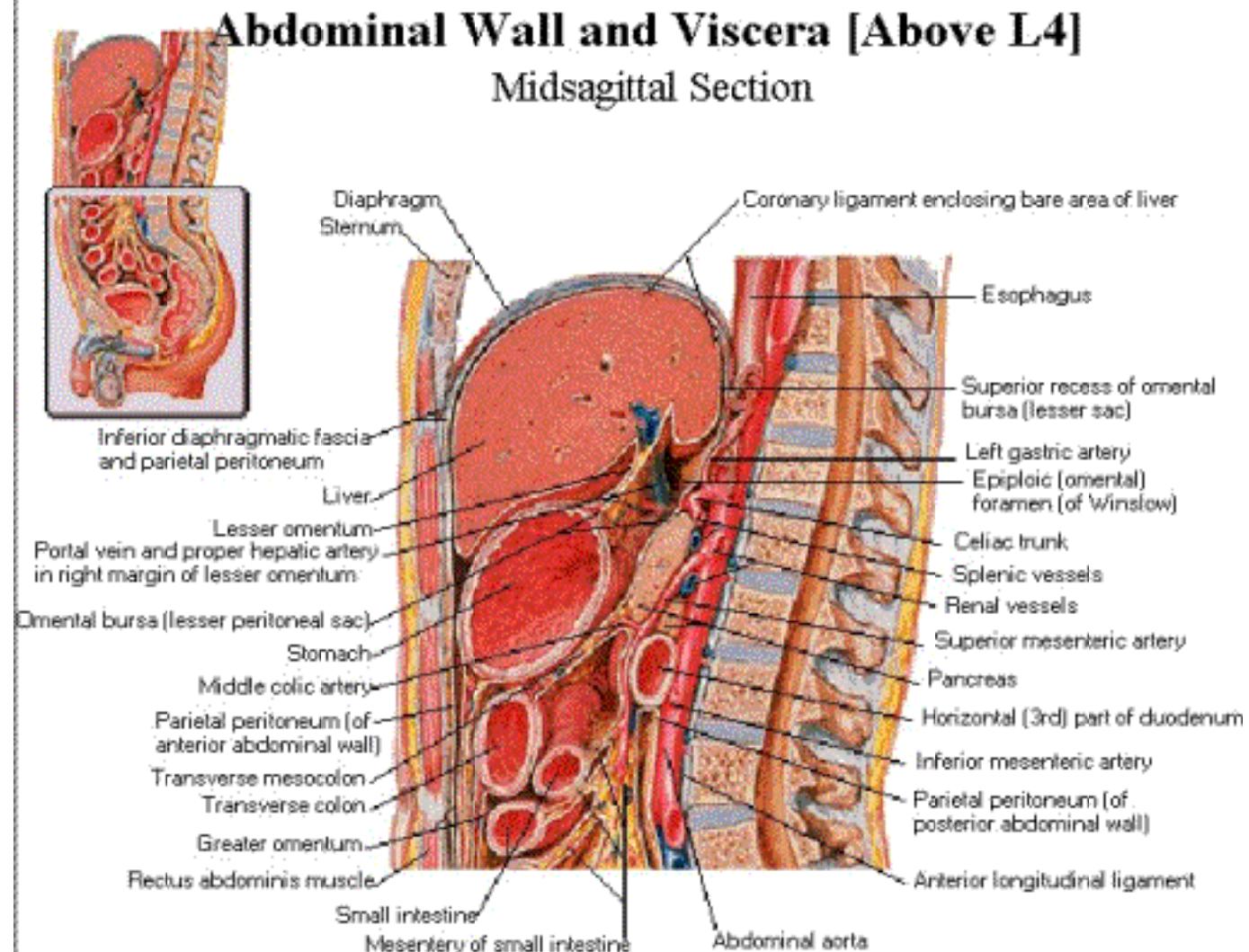
Abdominal Wall and Viscera

Cross Section Between L2 and L3



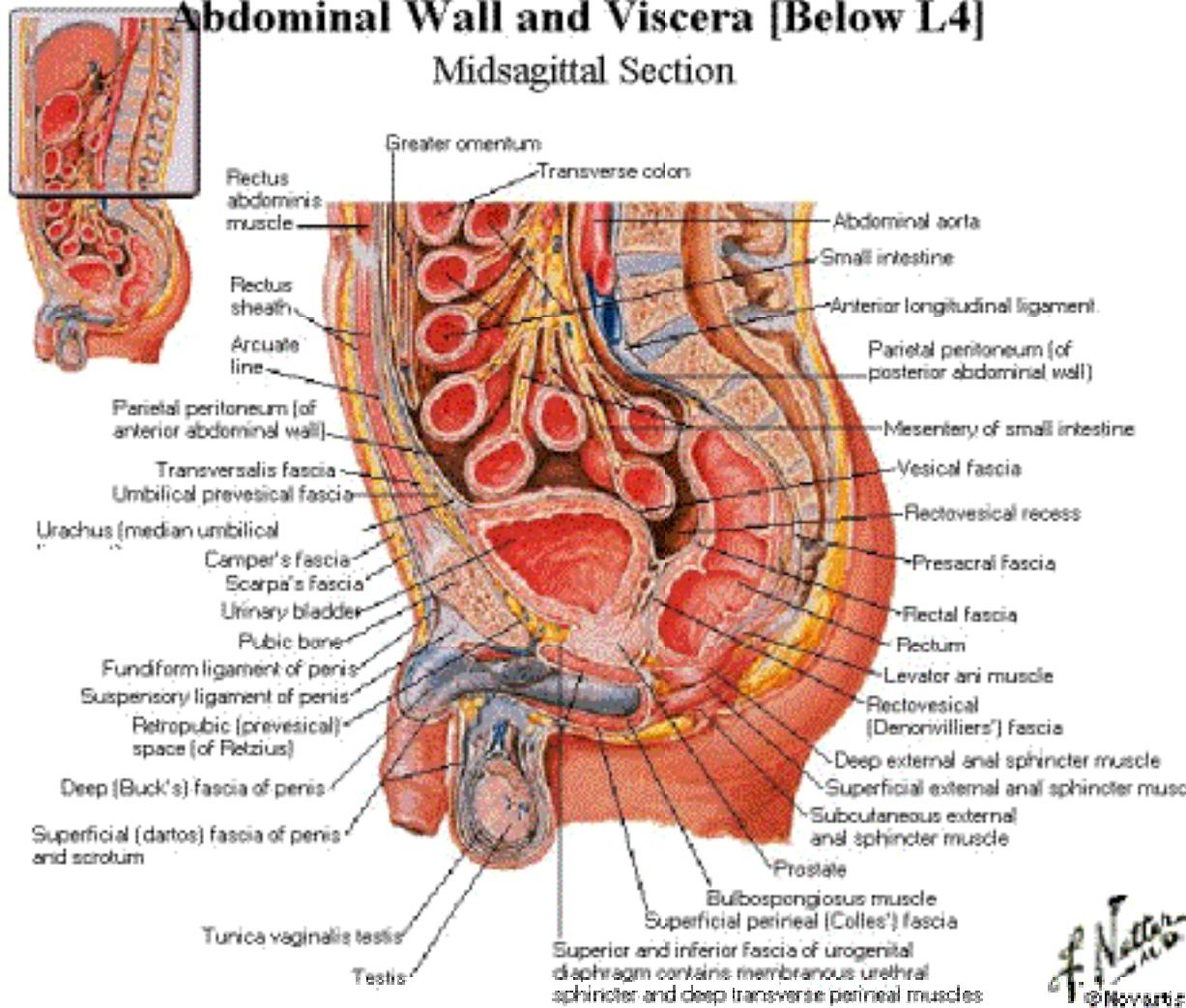
Abdominal Wall and Viscera [Above L4]

Midsagittal Section



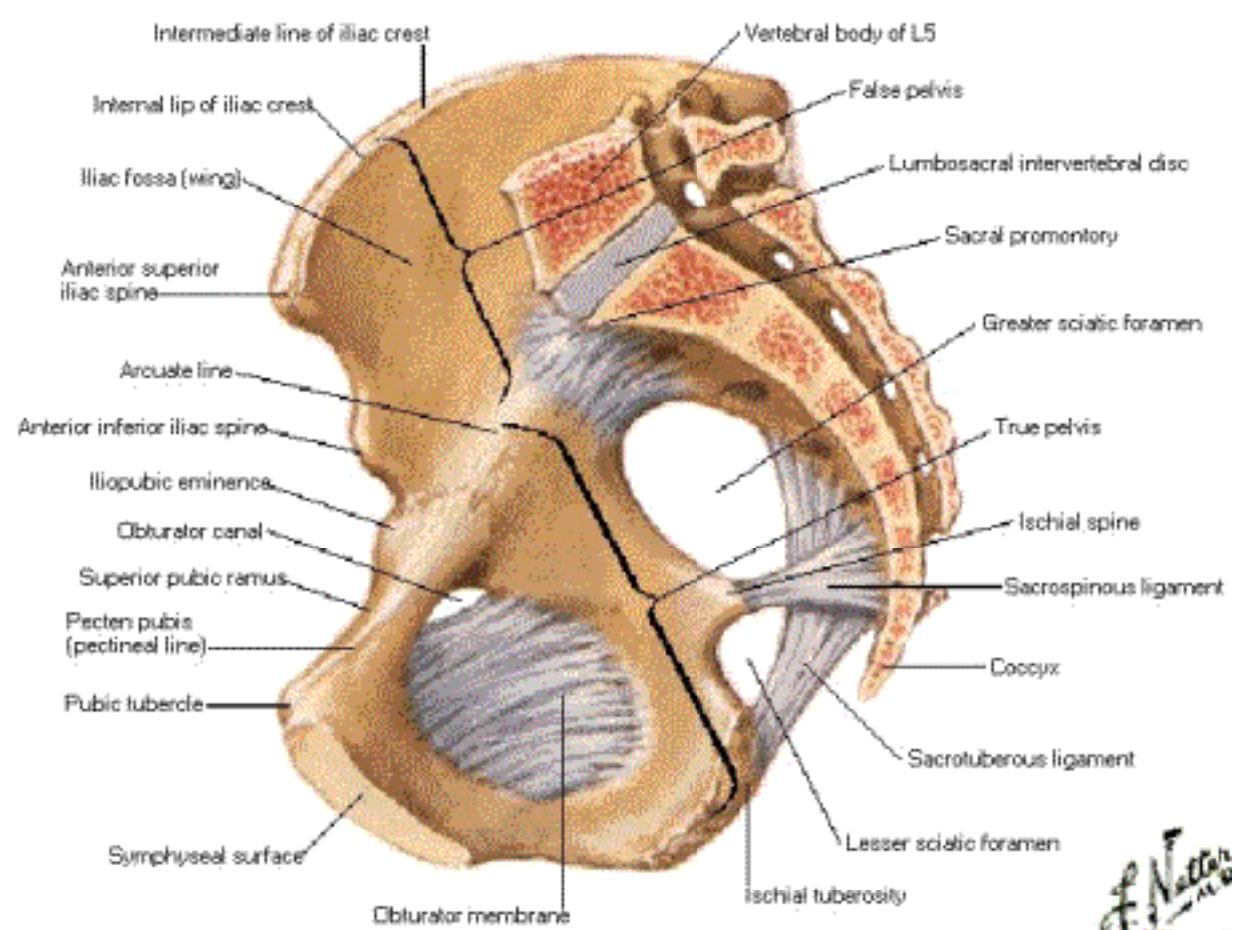
Abdominal Wall and Viscera [Below L4]

Midsagittal Section



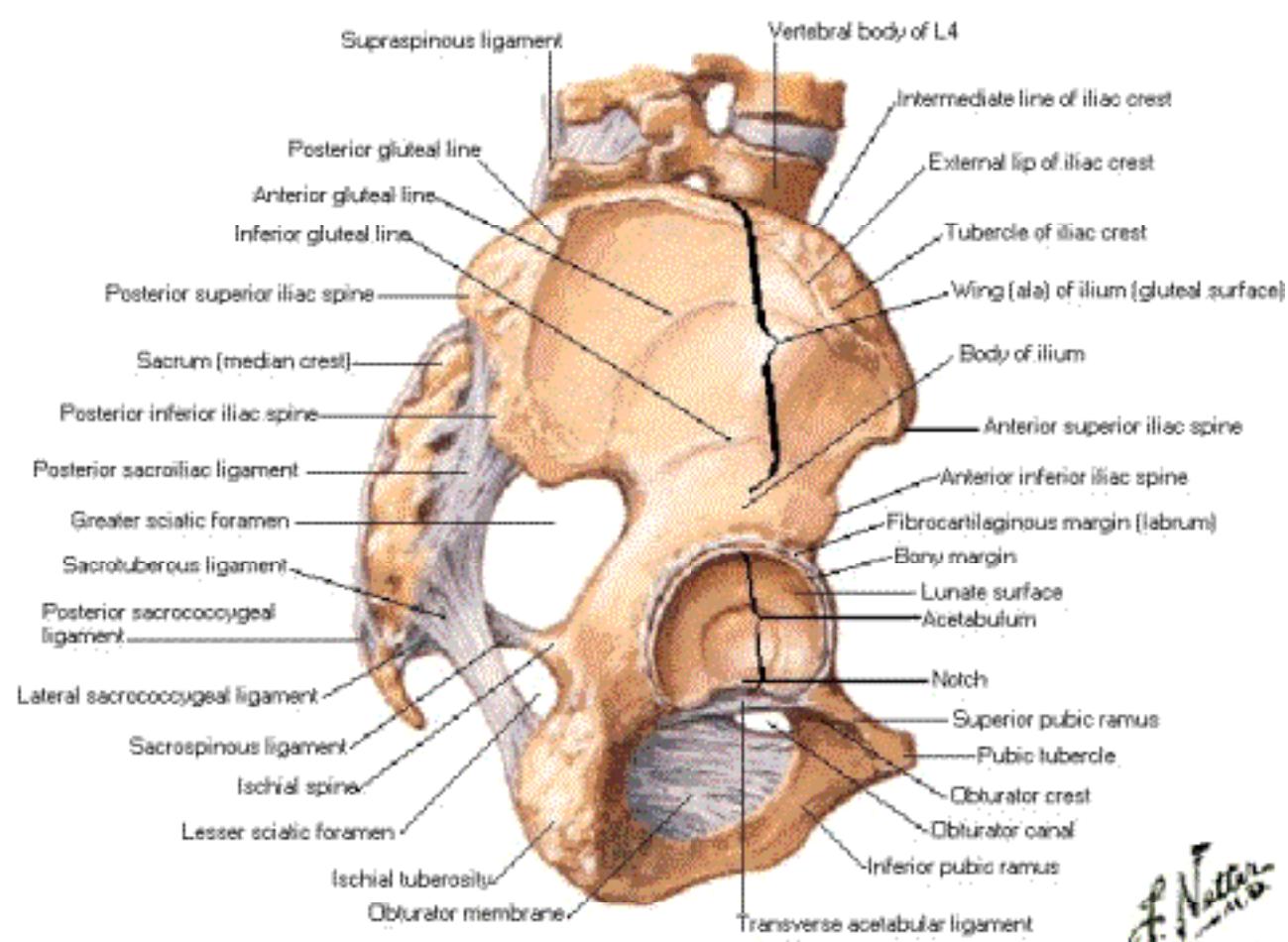
Bones and Ligaments of Pelvis

Midsagittal Section



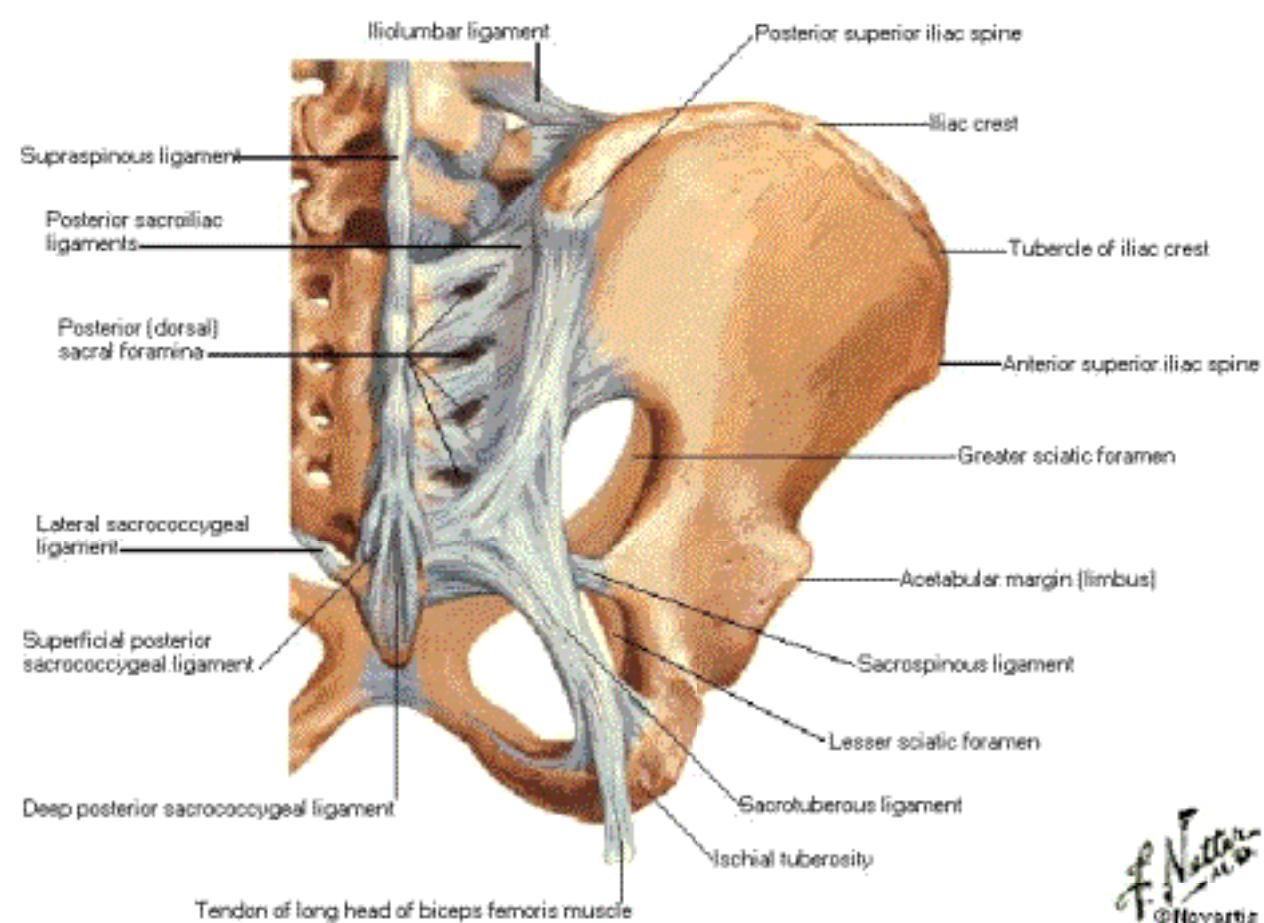
Bones and Ligaments of Pelvis

Lateral View



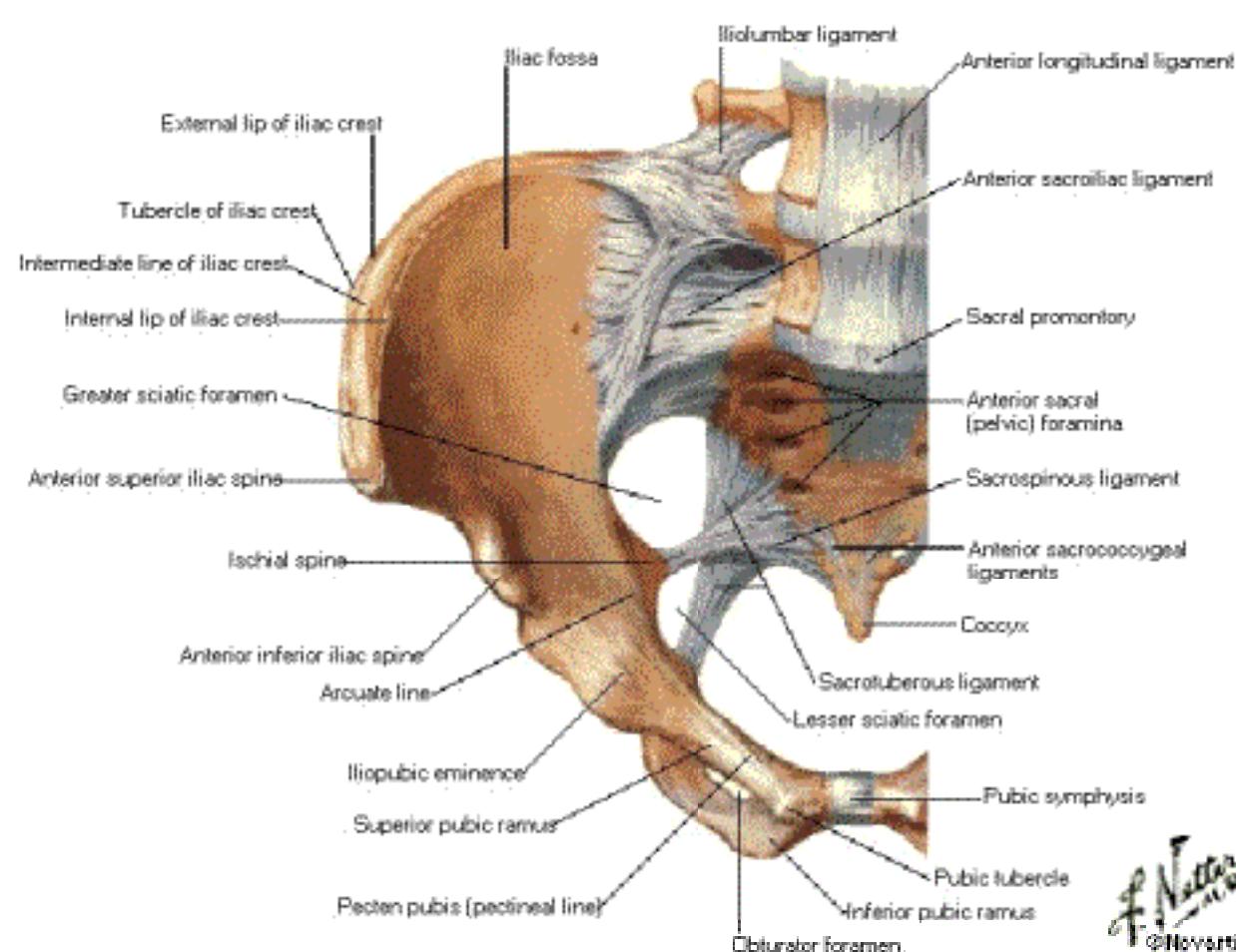
Bones and Ligaments of Pelvis

Posterior View



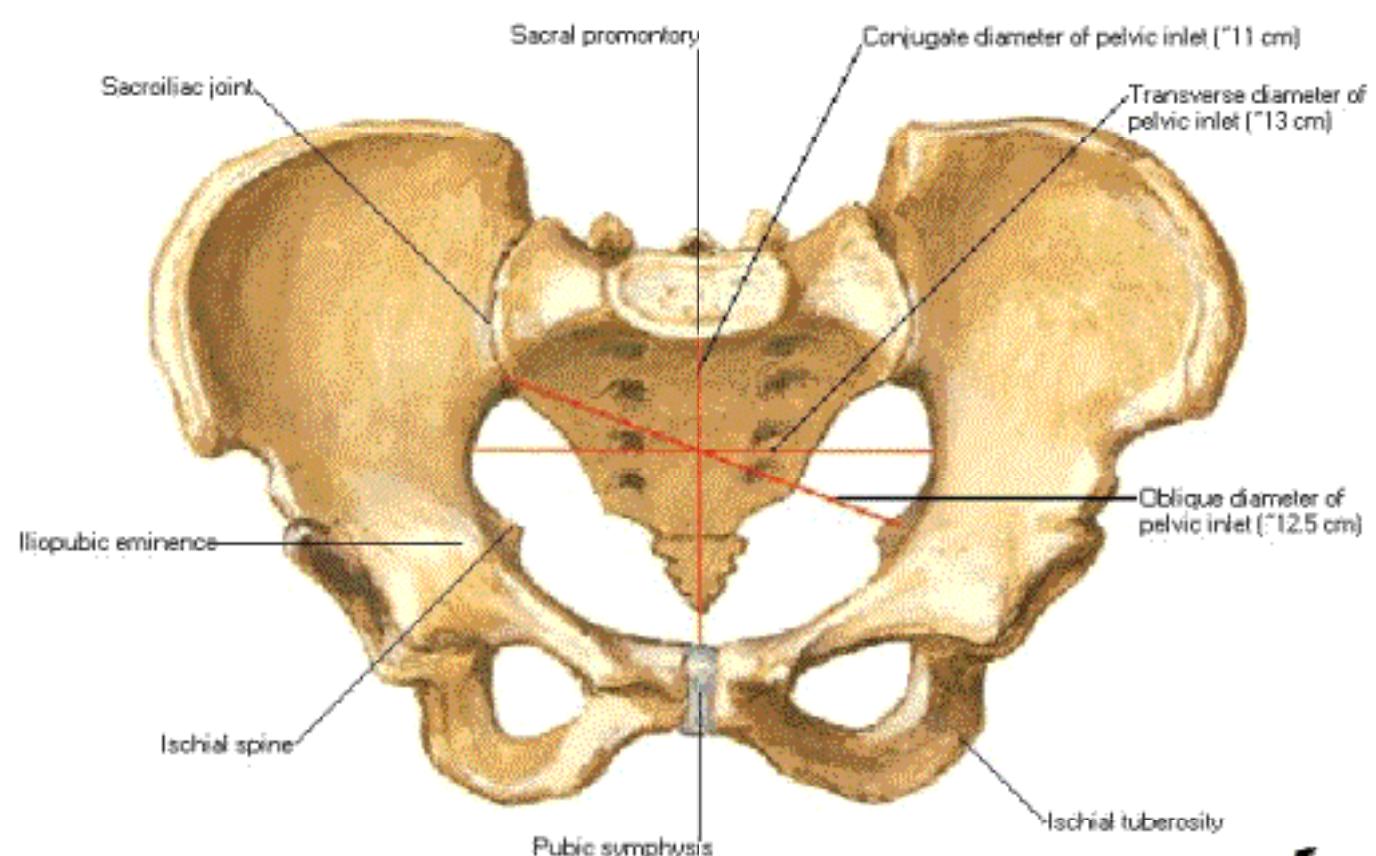
Bones and Ligaments of Pelvis

Anterior View



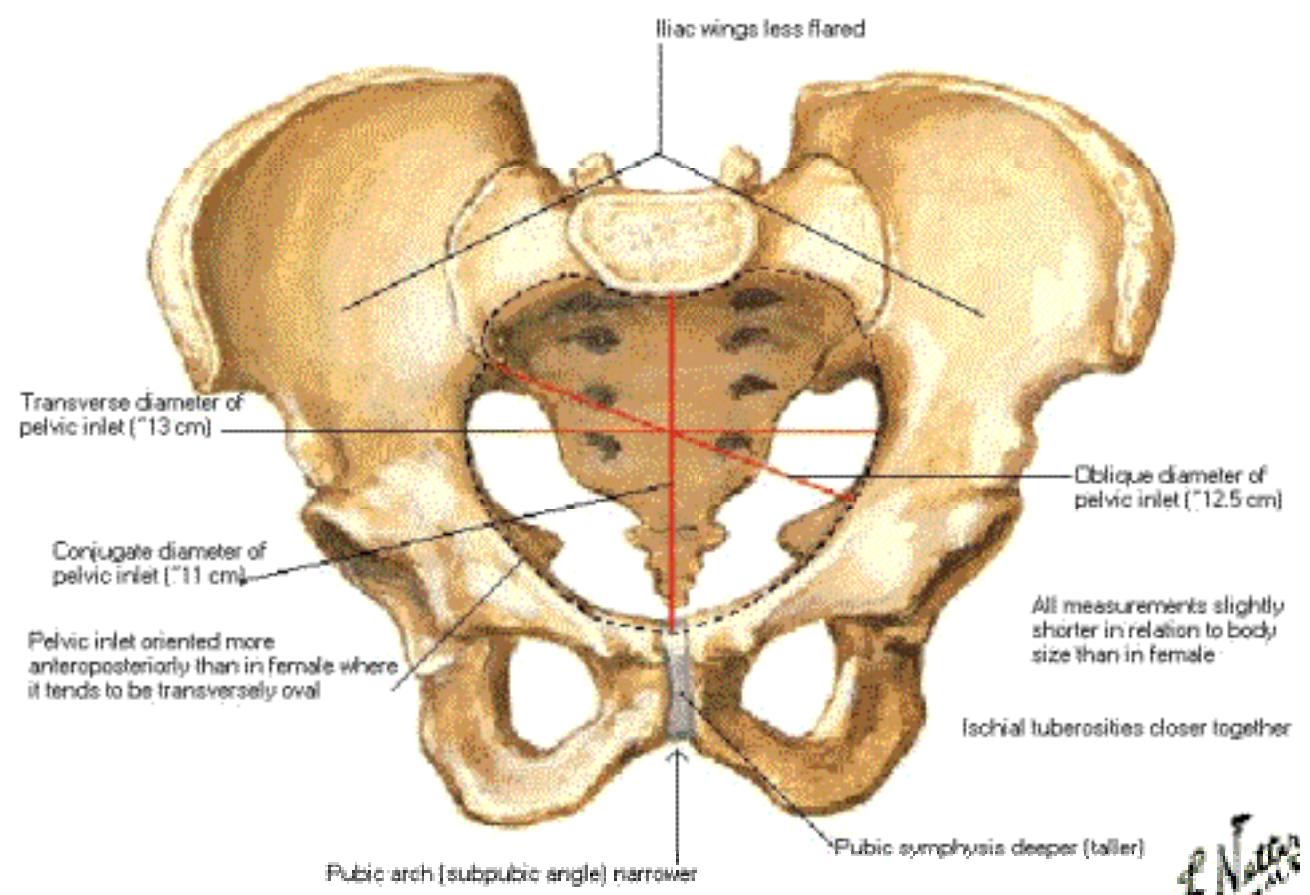
Female Pelvis

Measurements - Anterior View



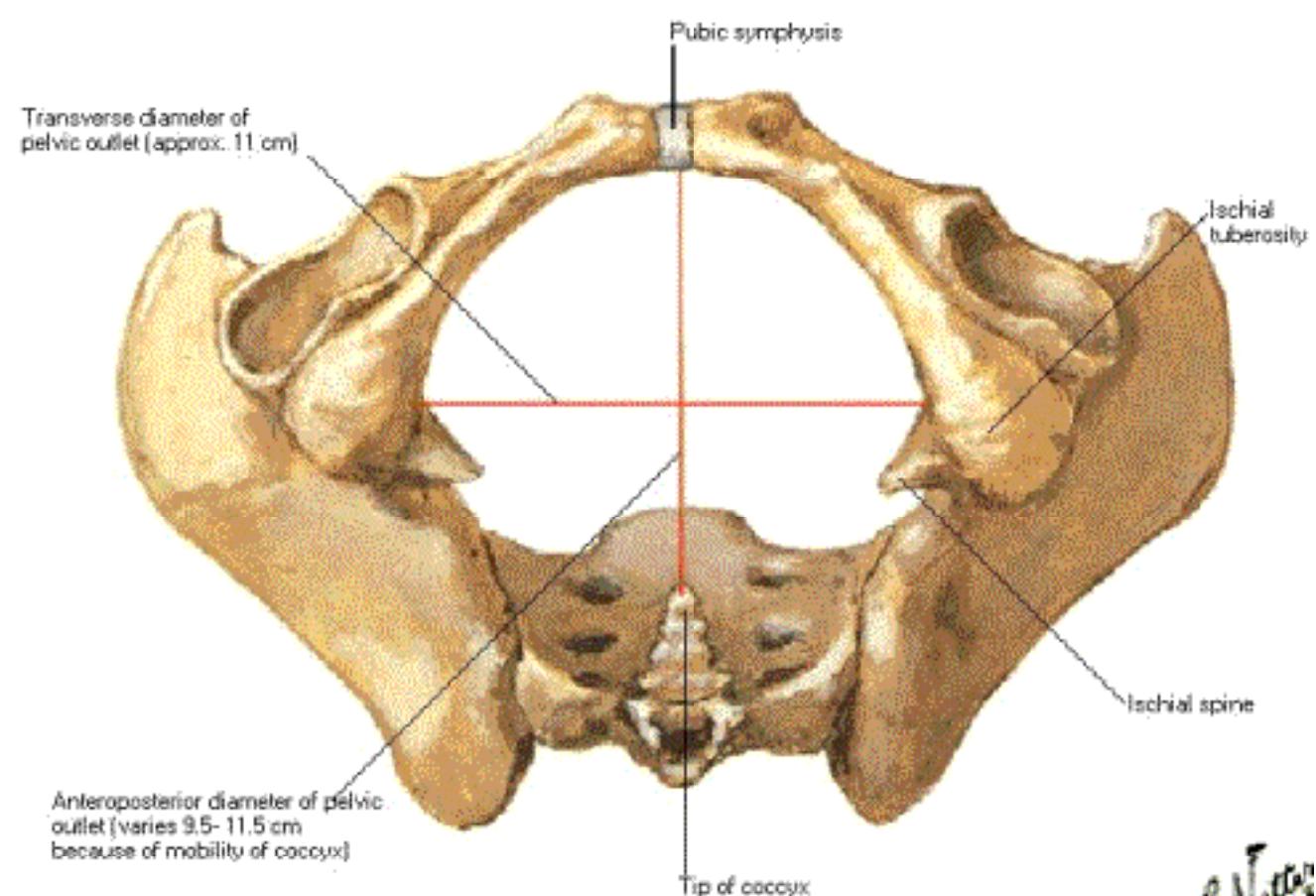
Male Pelvis

Measurements - Anterior View



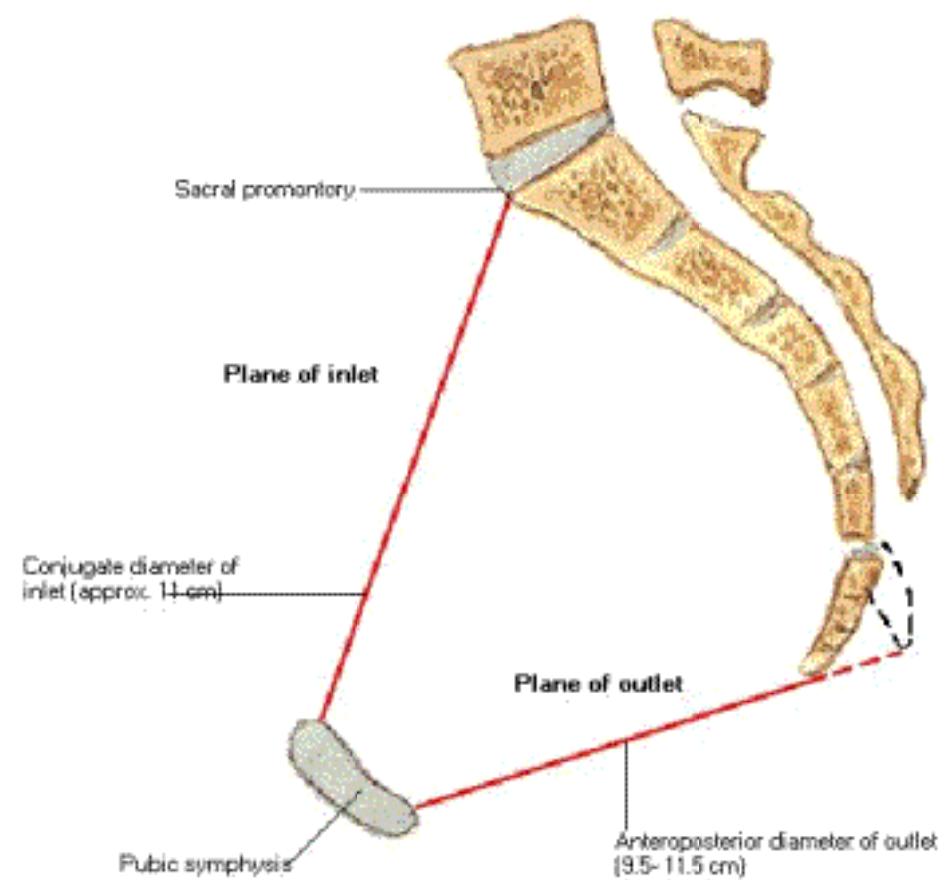
Female Pelvis

Measurements - Inferior View



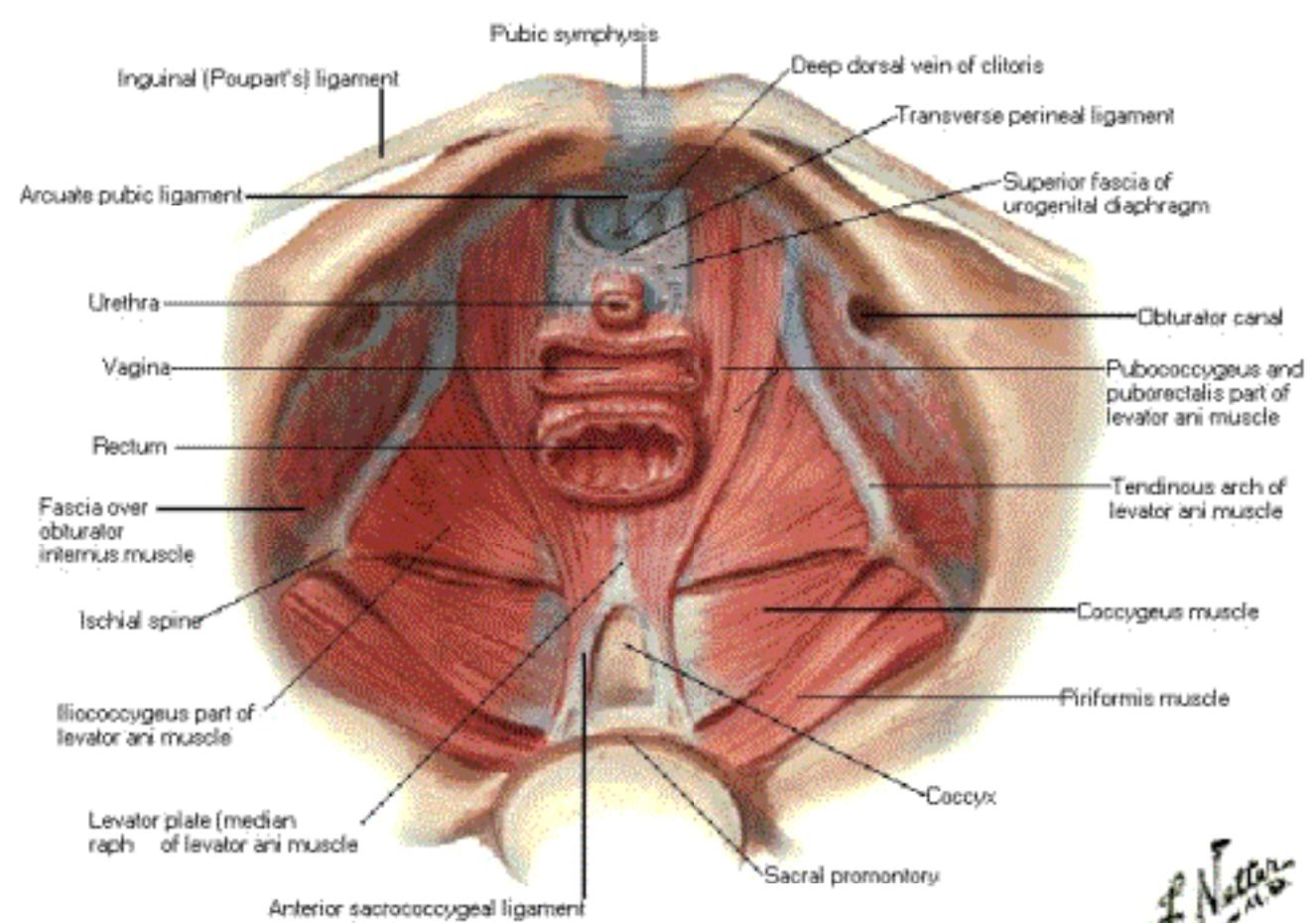
Female Pelvis

Measurements - Sagittal Section



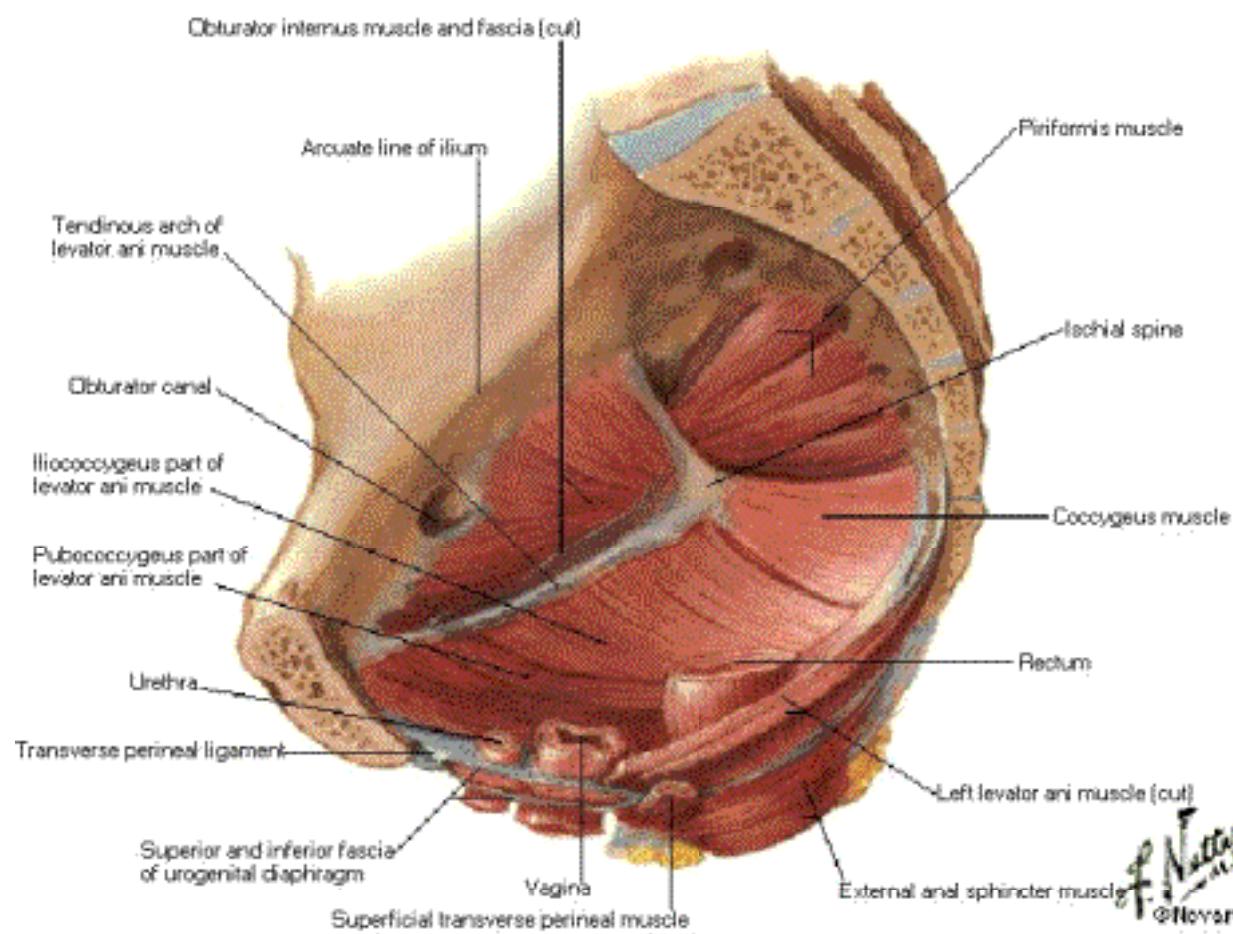
Pelvic Diaphragm of Female

Superior View



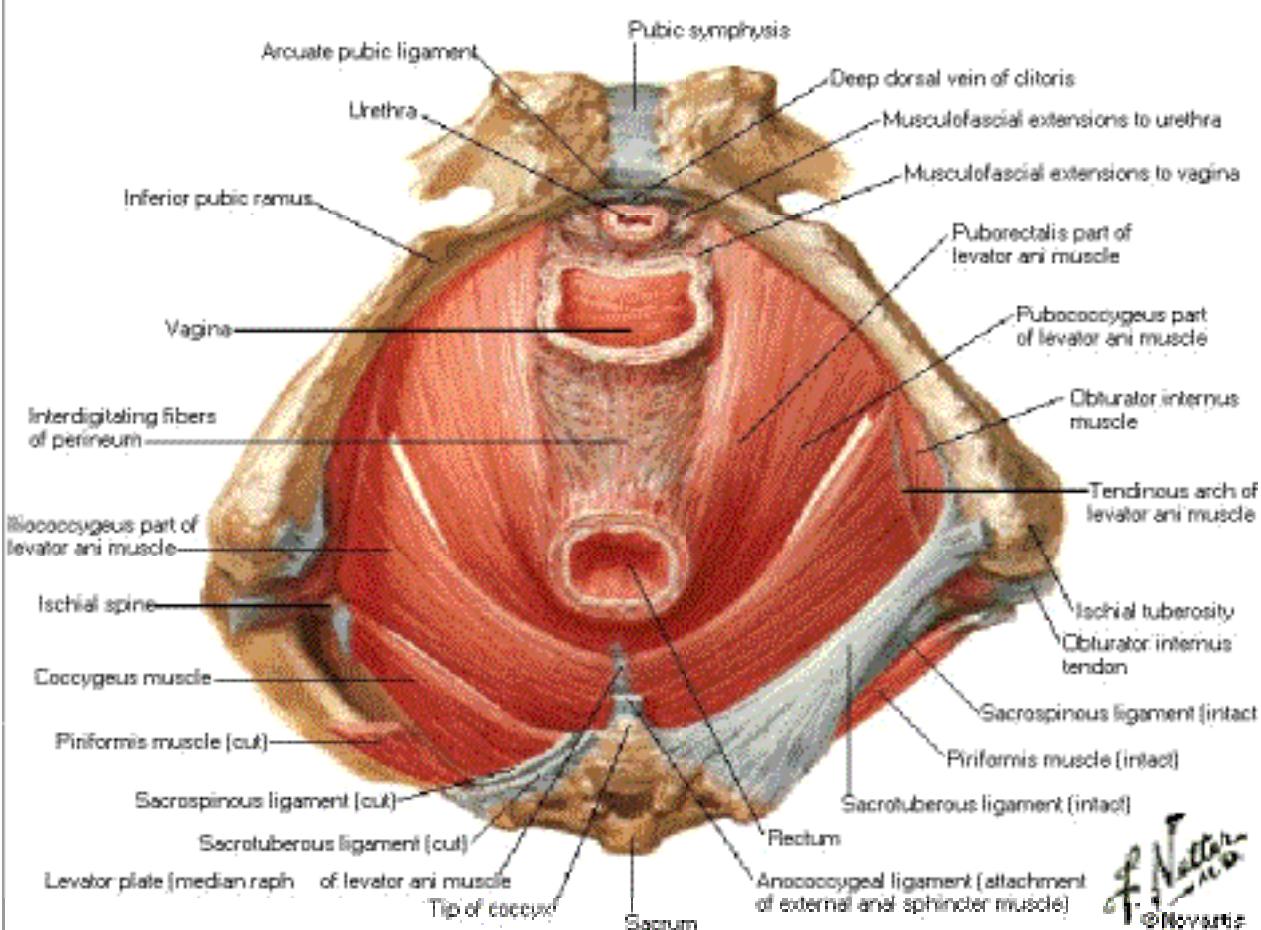
Pelvic Diaphragm of Female

Medial View



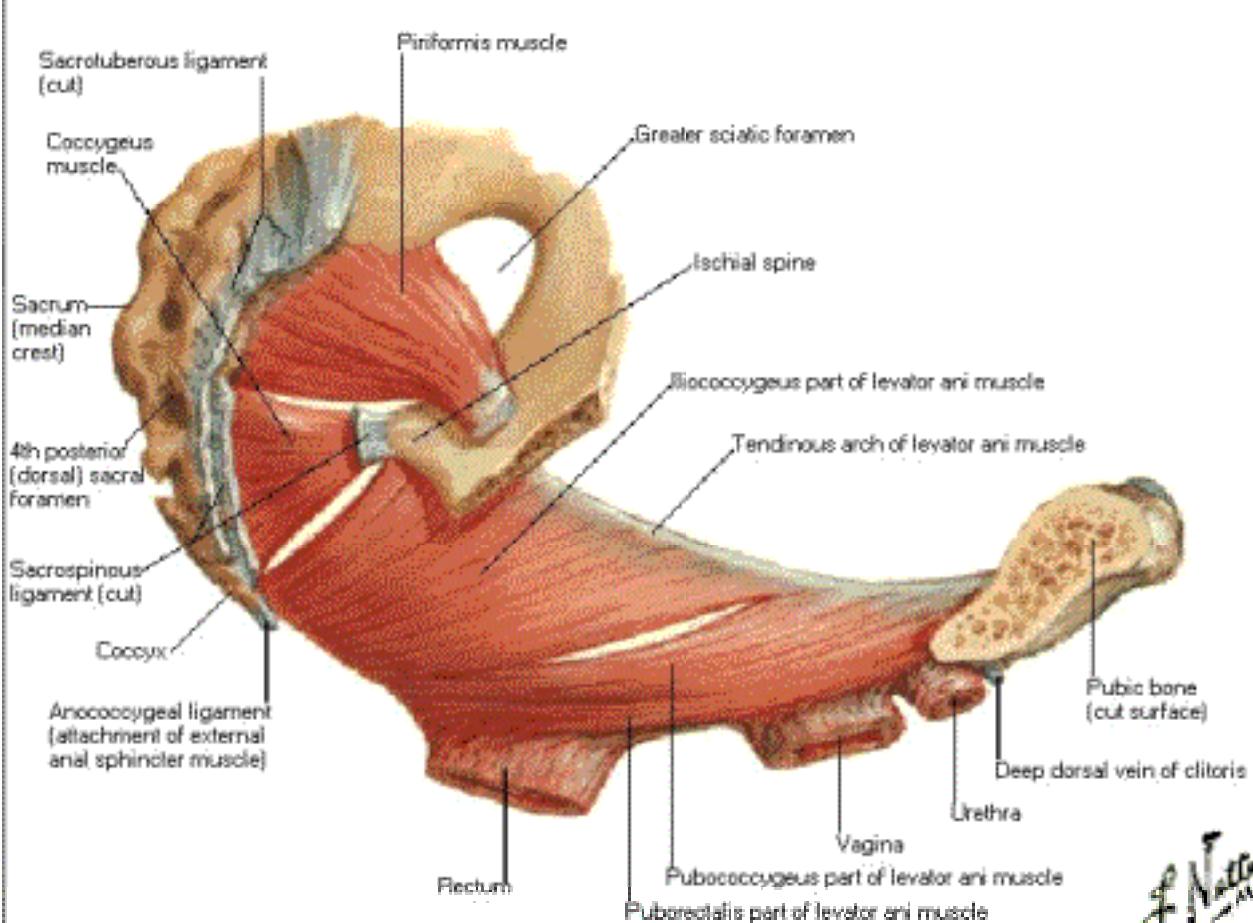
Pelvic Diaphragm of Female

Inferior View



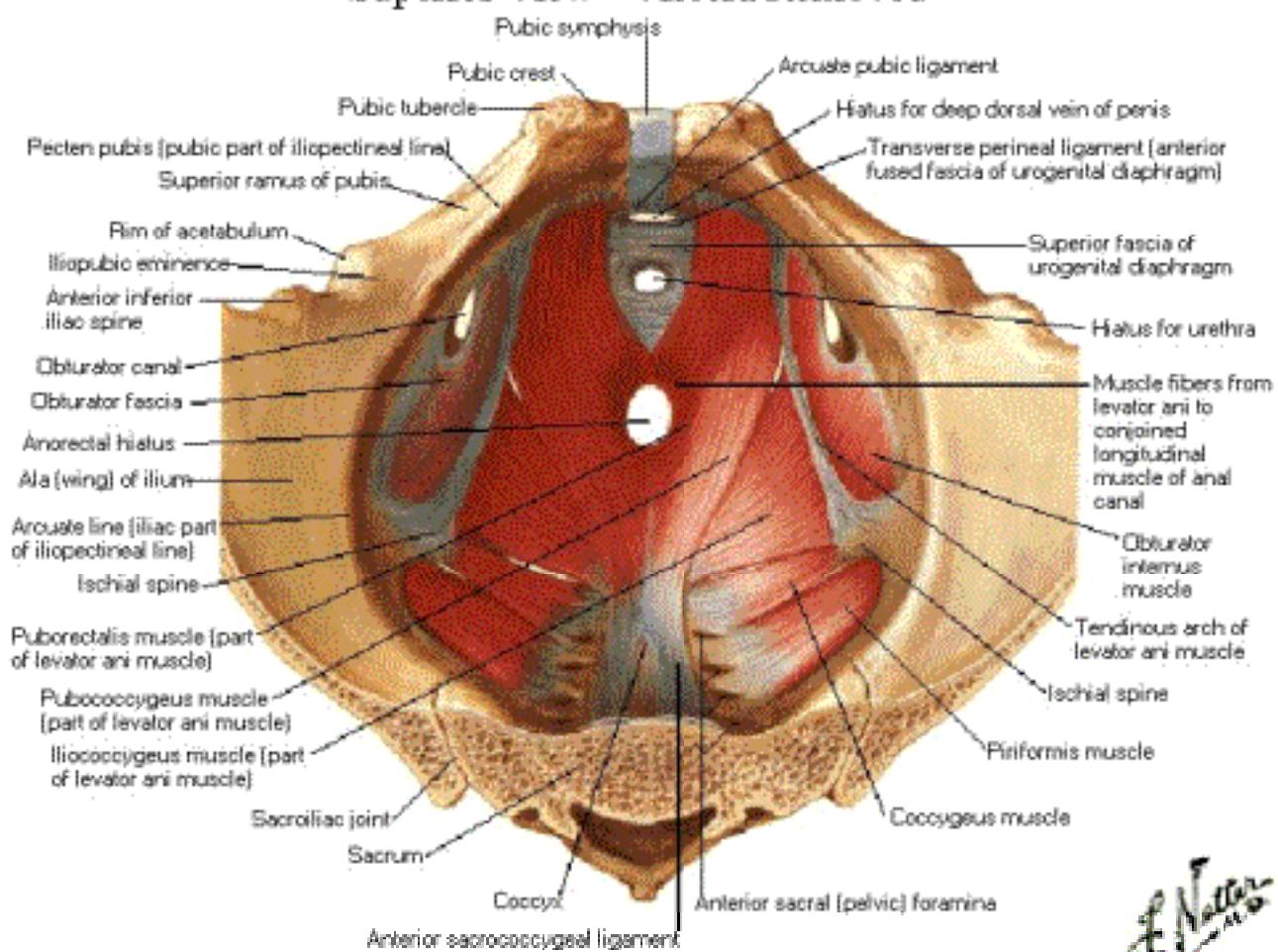
Pelvic Diaphragm of Female

Lateral View



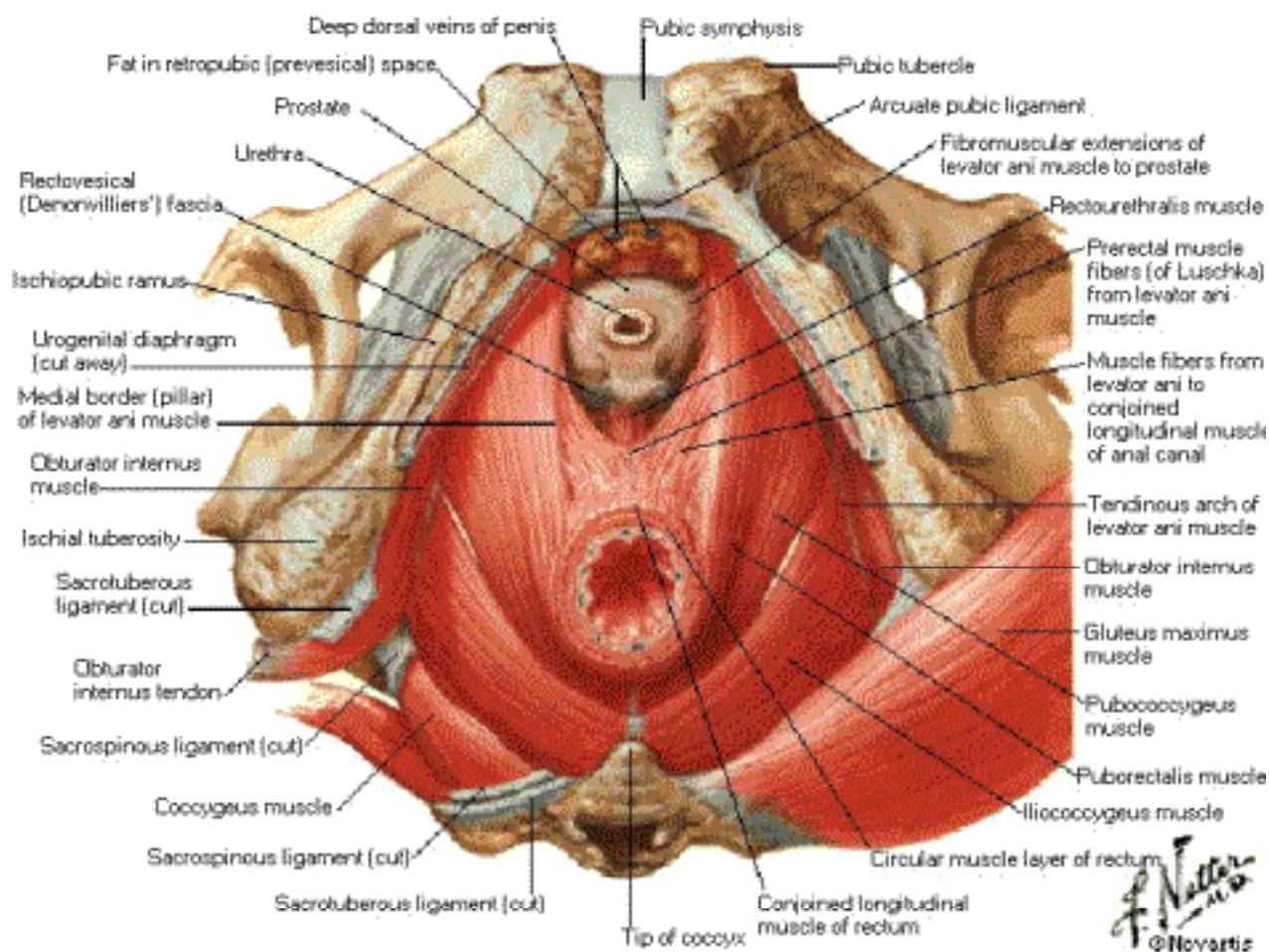
Pelvic Diaphragm of Male

Superior View - Viscera Removed



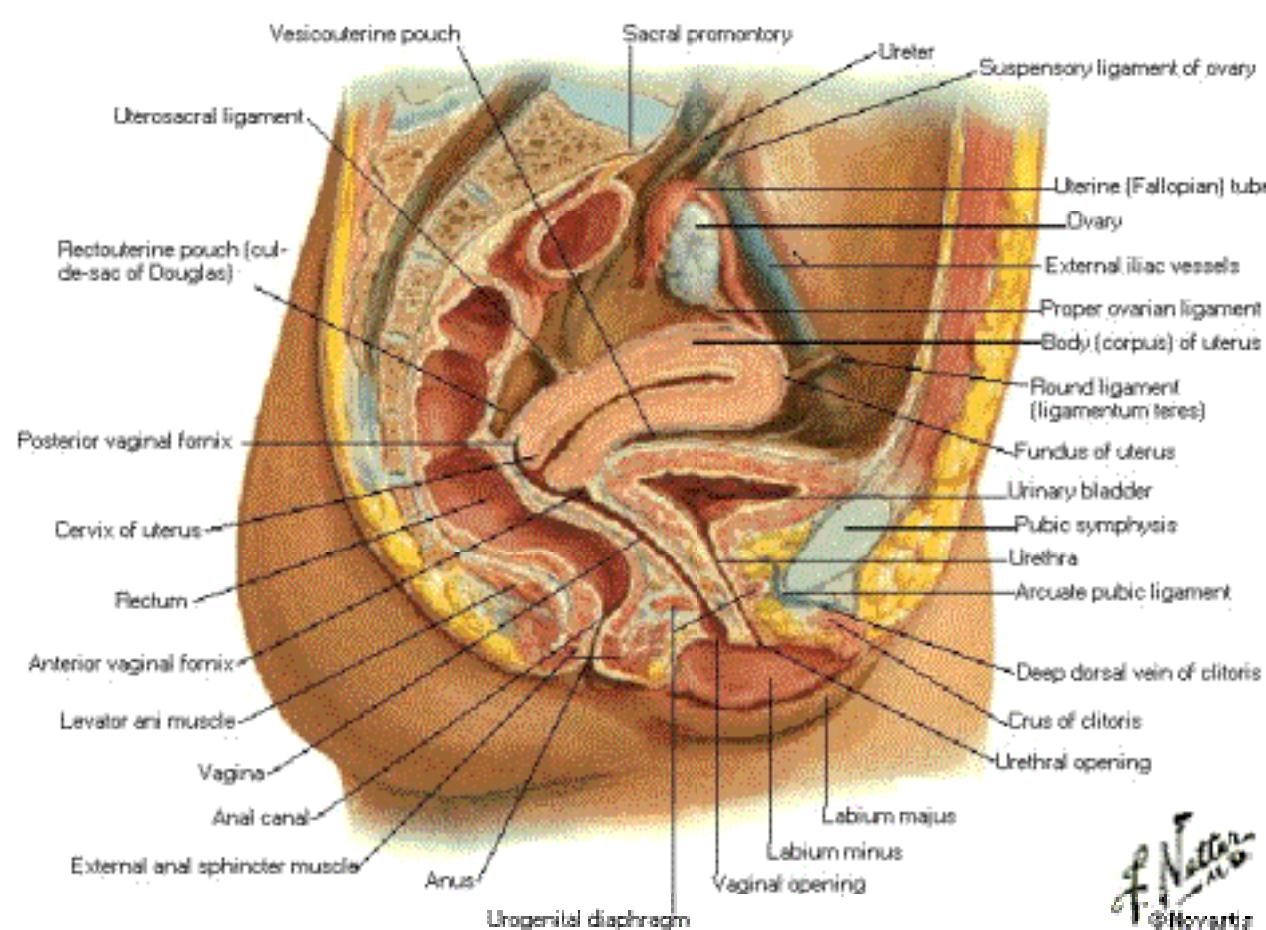
Pelvic Diaphragm of Male

Inferior View



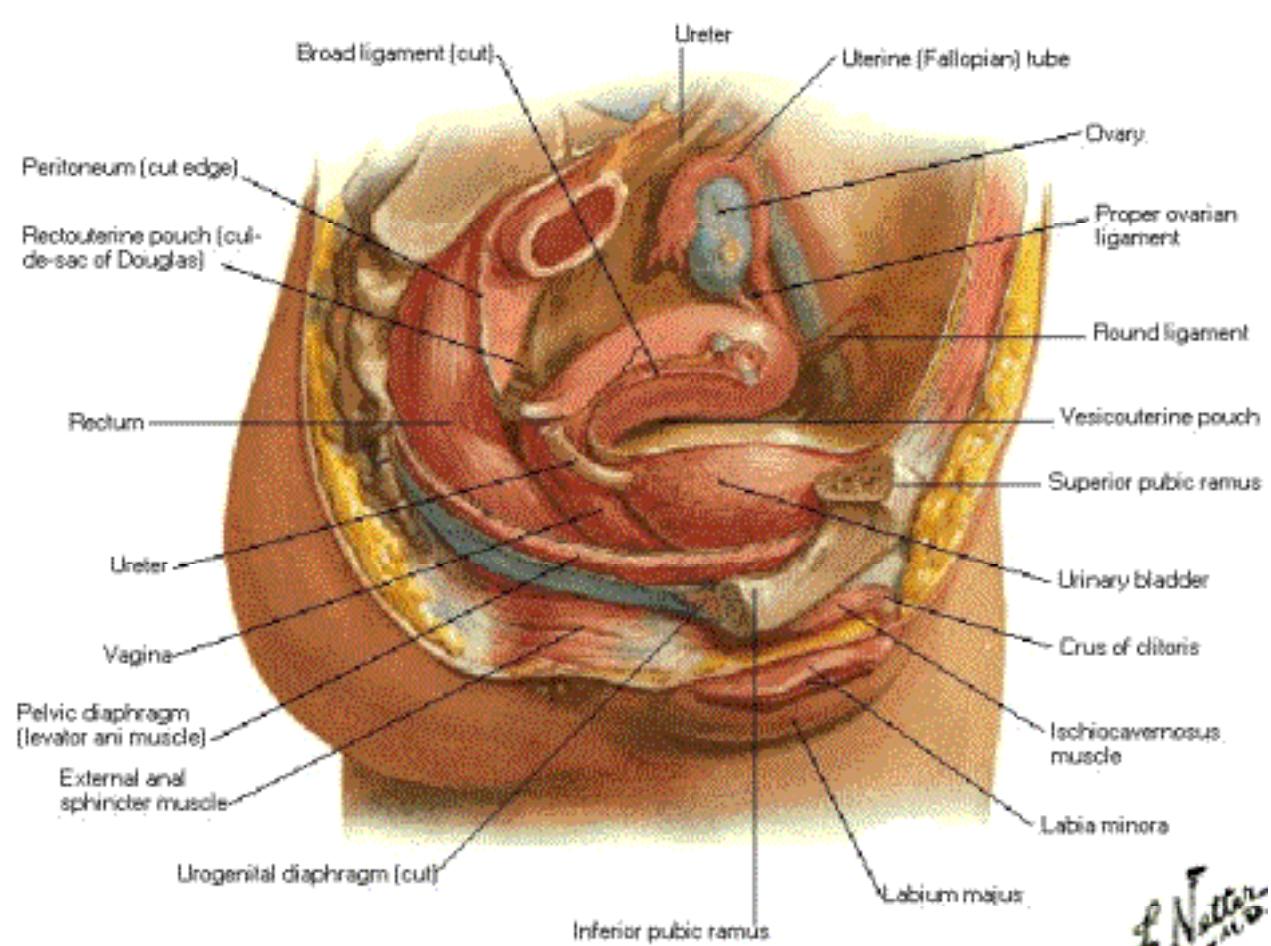
Pelvic Viscera and Perineum of Female

Midsagittal Section



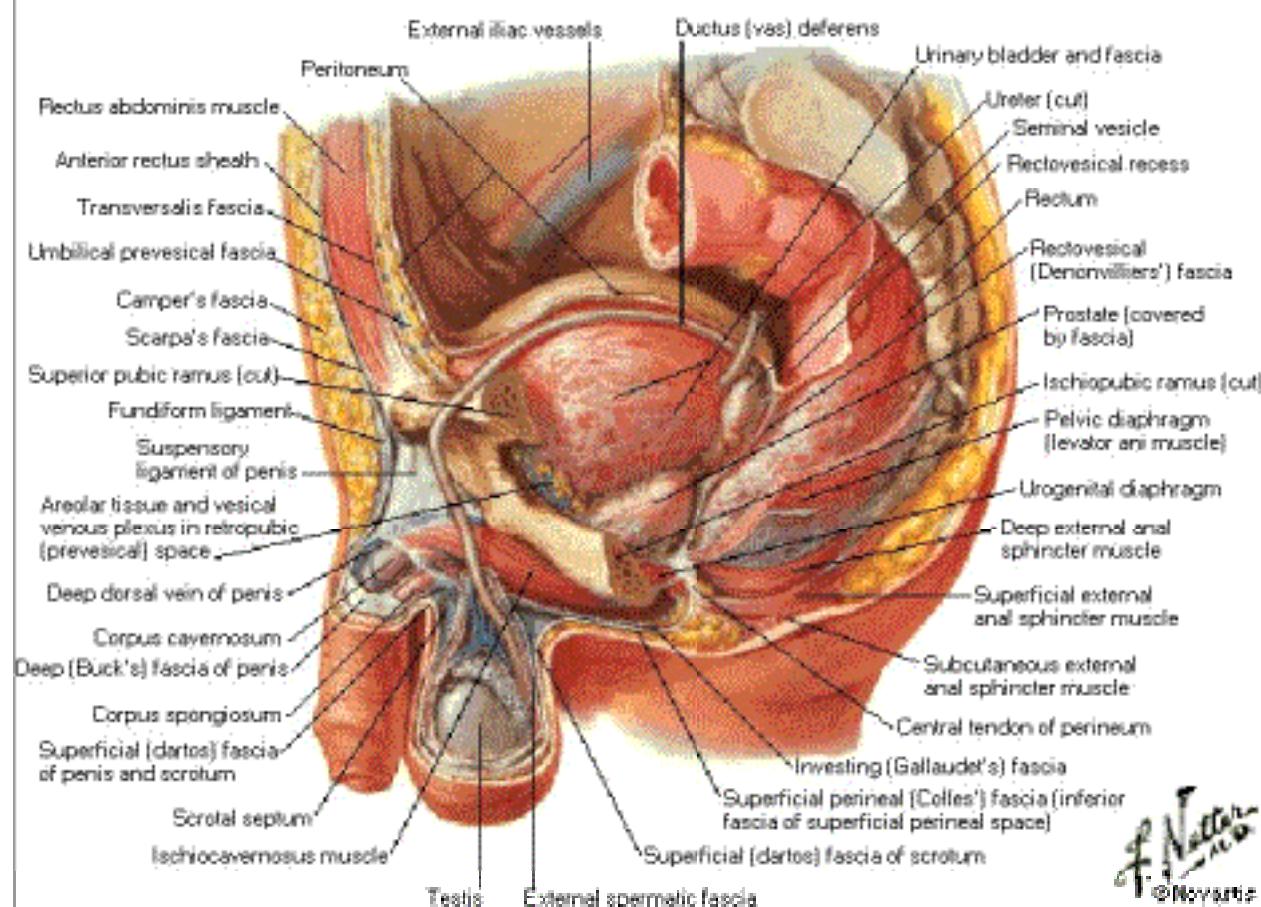
Pelvic Viscera and Perineum of Female

Paramedian Sagittal Section



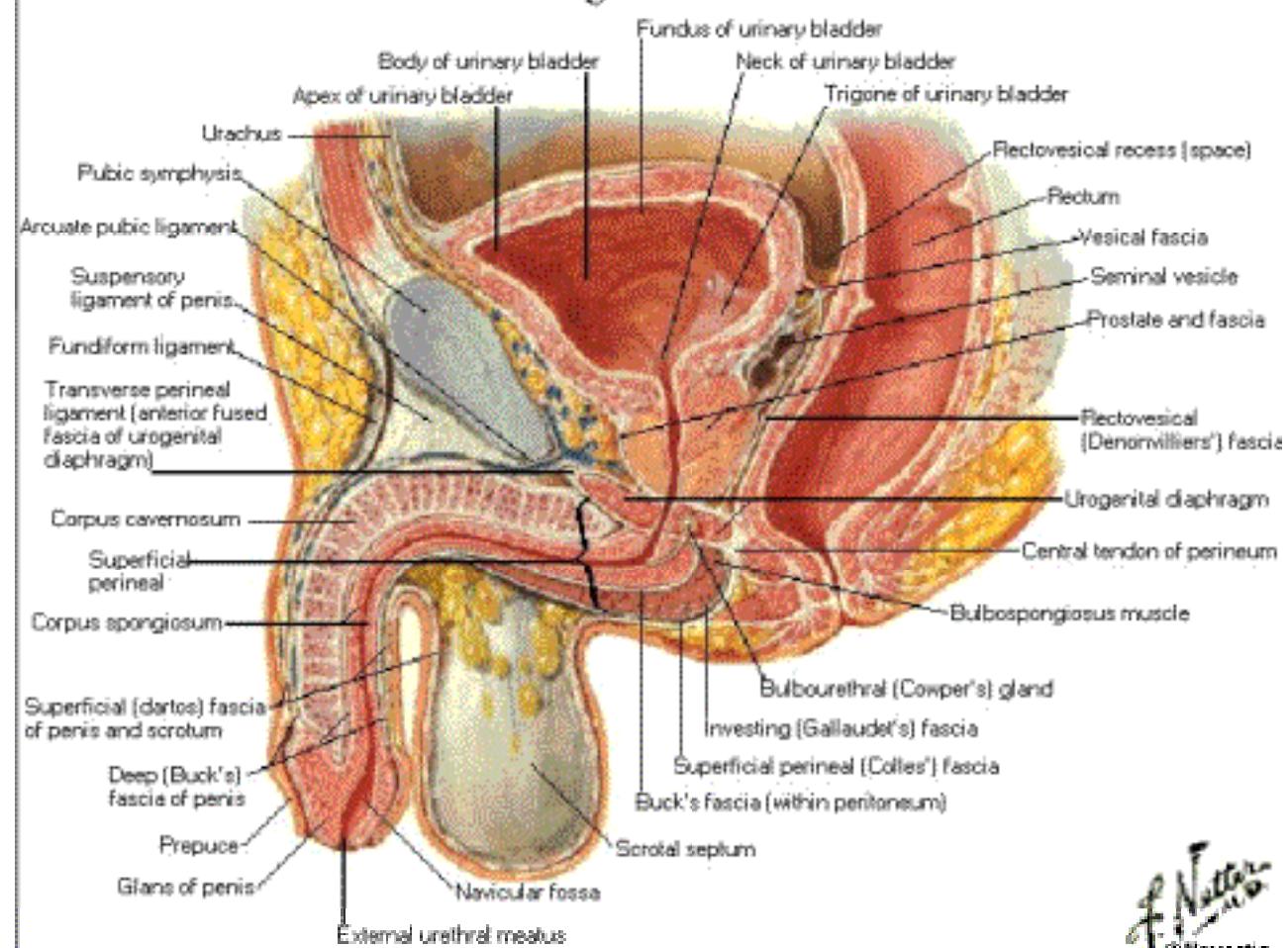
Pelvic Viscera and Perineum of Male

Paramedian Sagittal Section



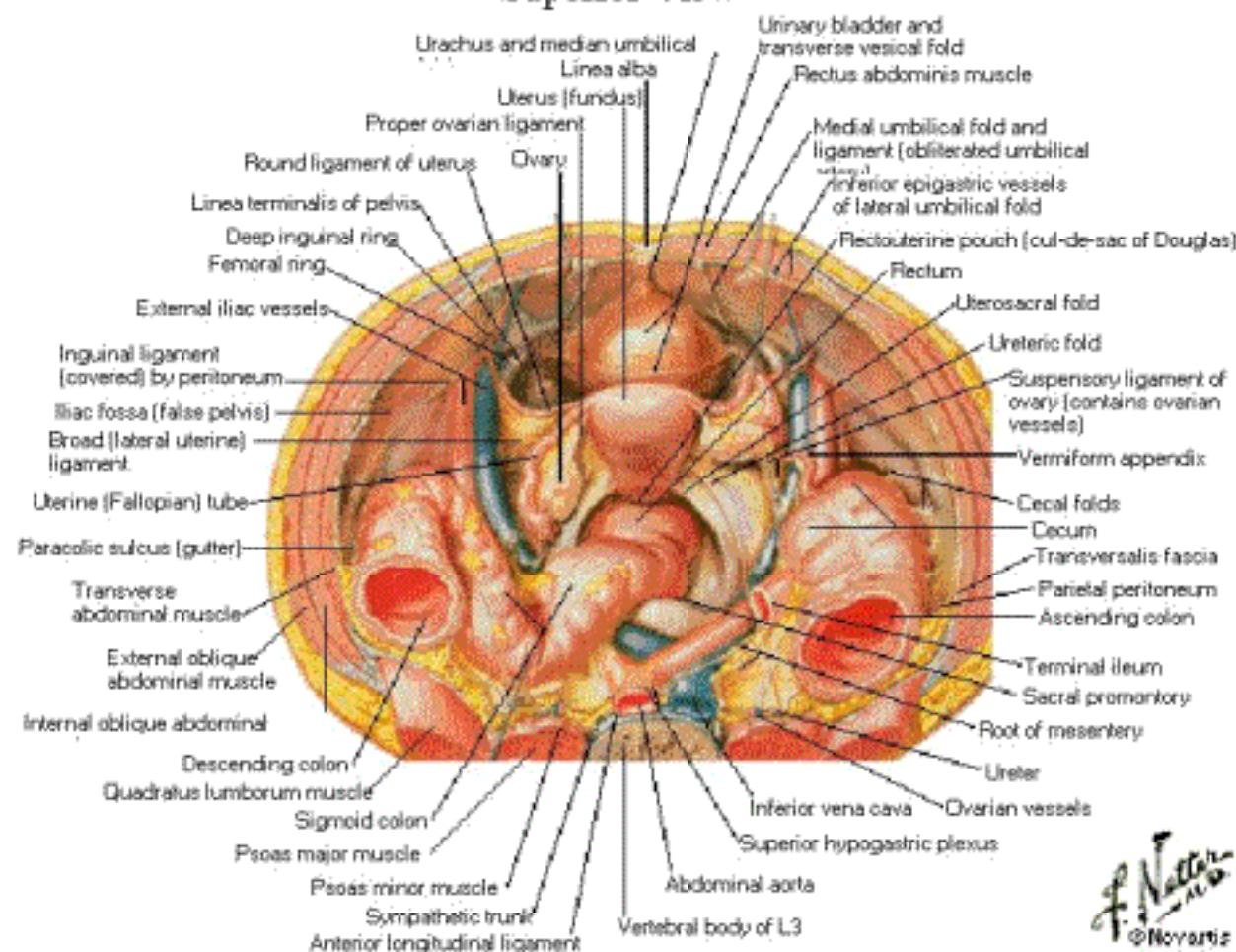
Pelvic Viscera and Perineum of Male

Midsagittal Section



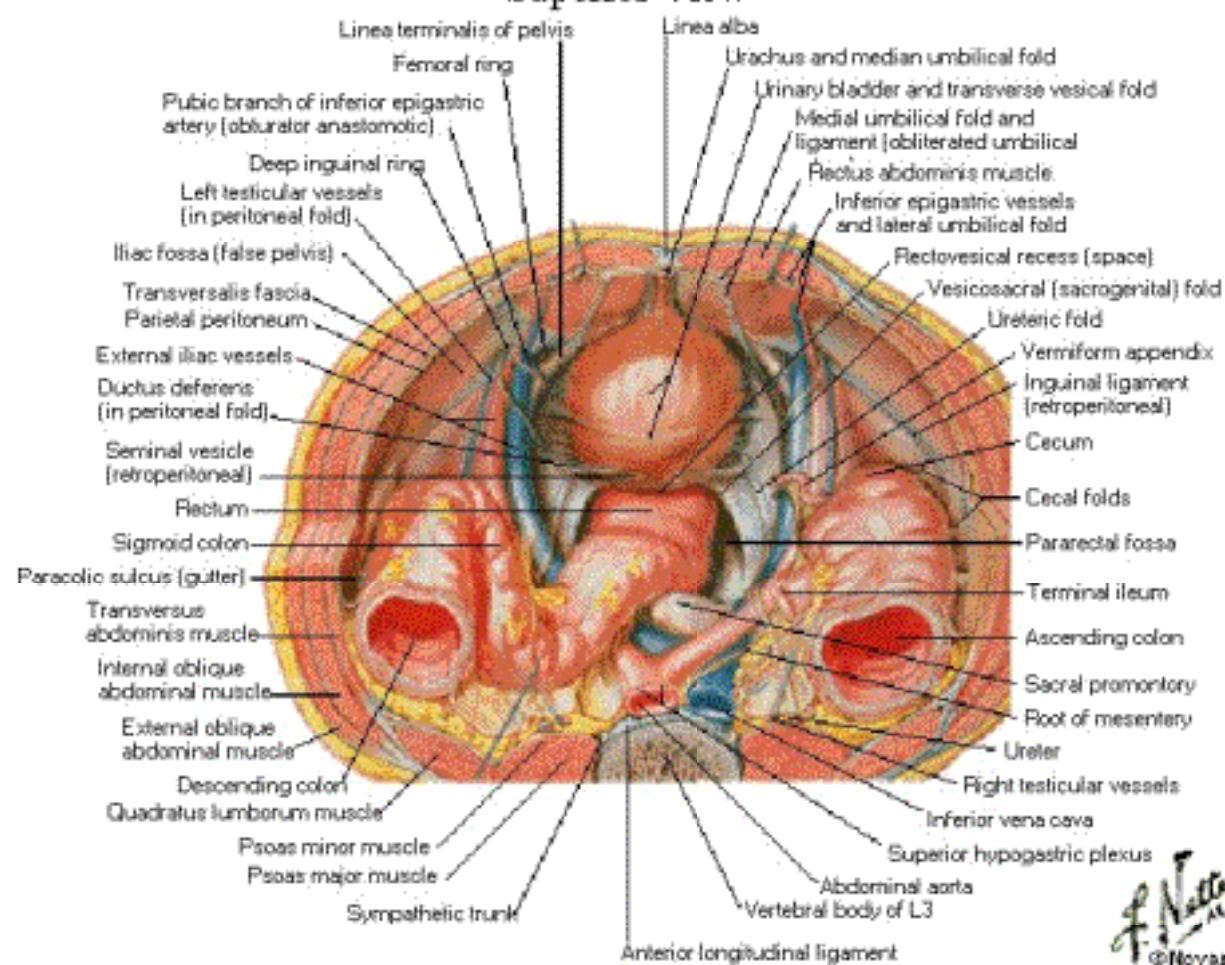
Pelvic Contents of Female

Superior View



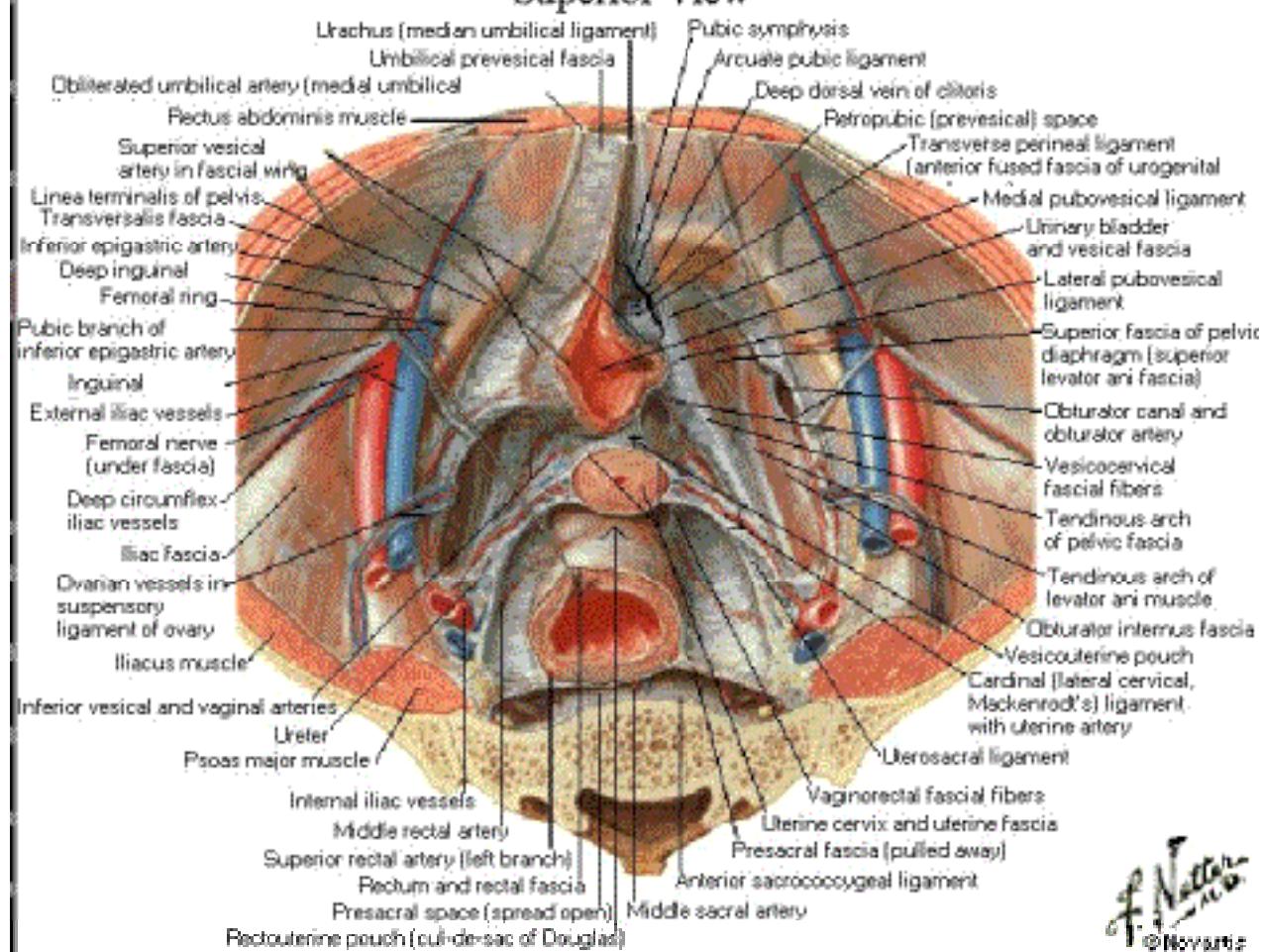
Pelvic Contents of Male

Superior View



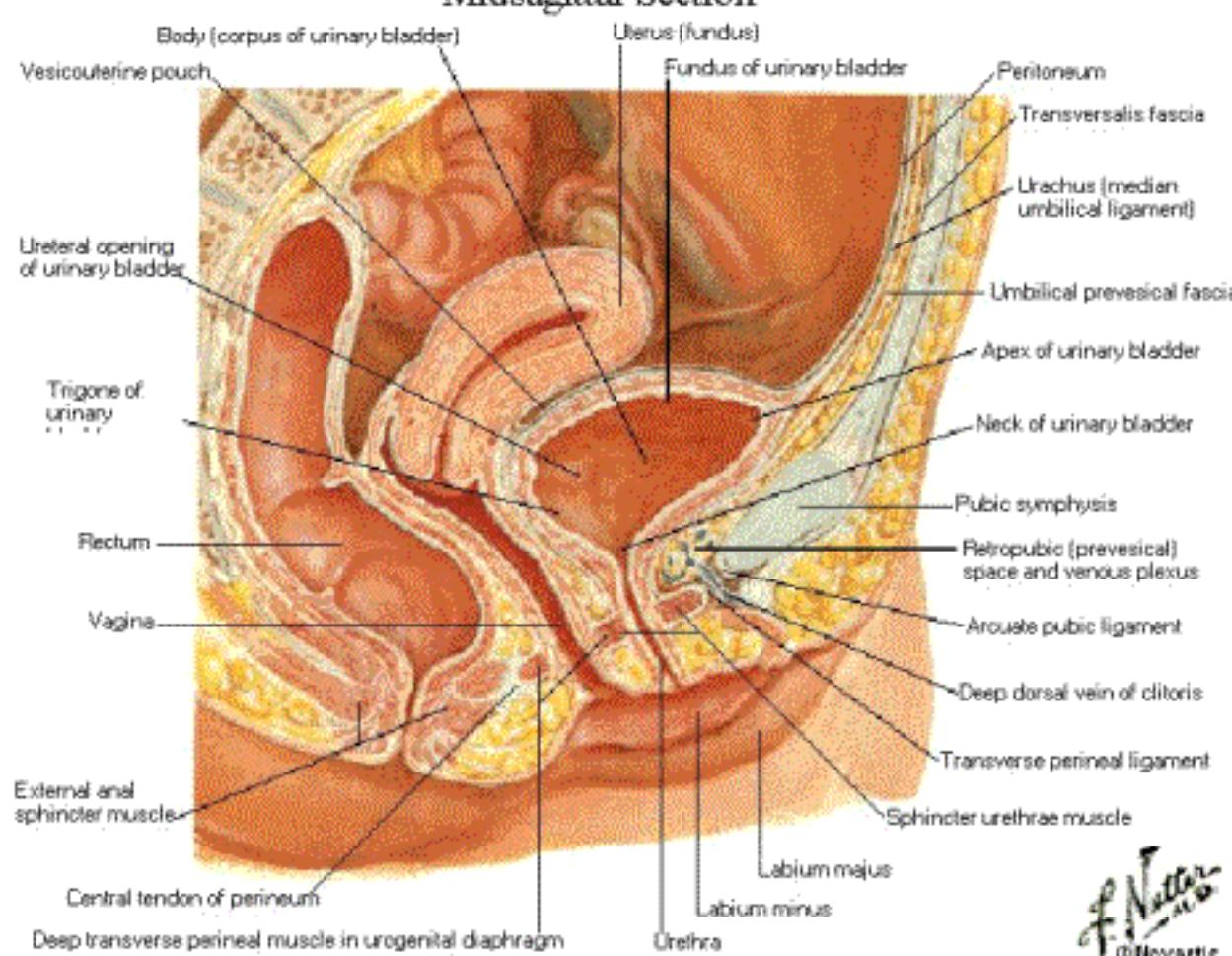
Endopelvic Fascia and Spaces of Female

Superior View



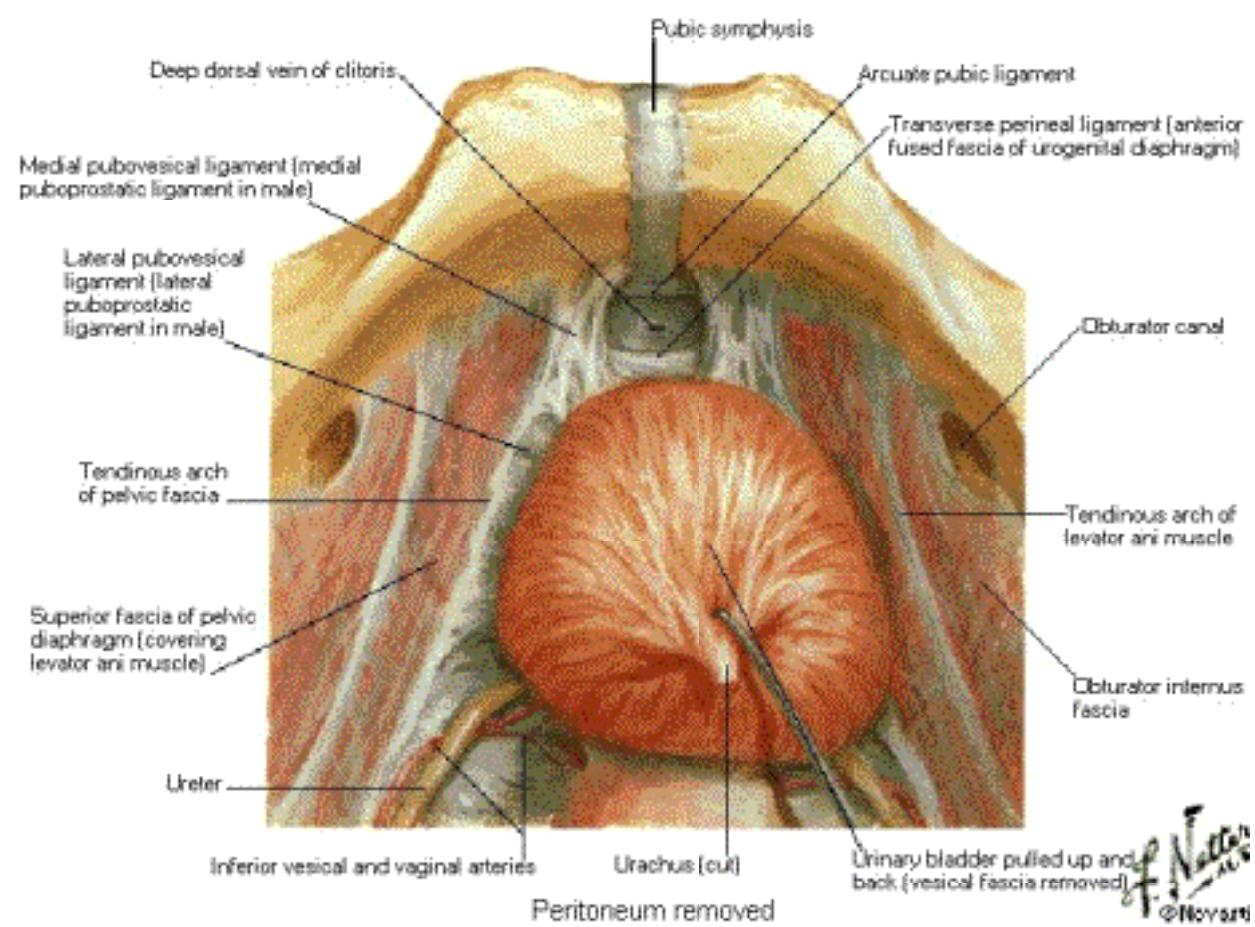
Urinary Bladder - Orientation and Supports

Midsagittal Section



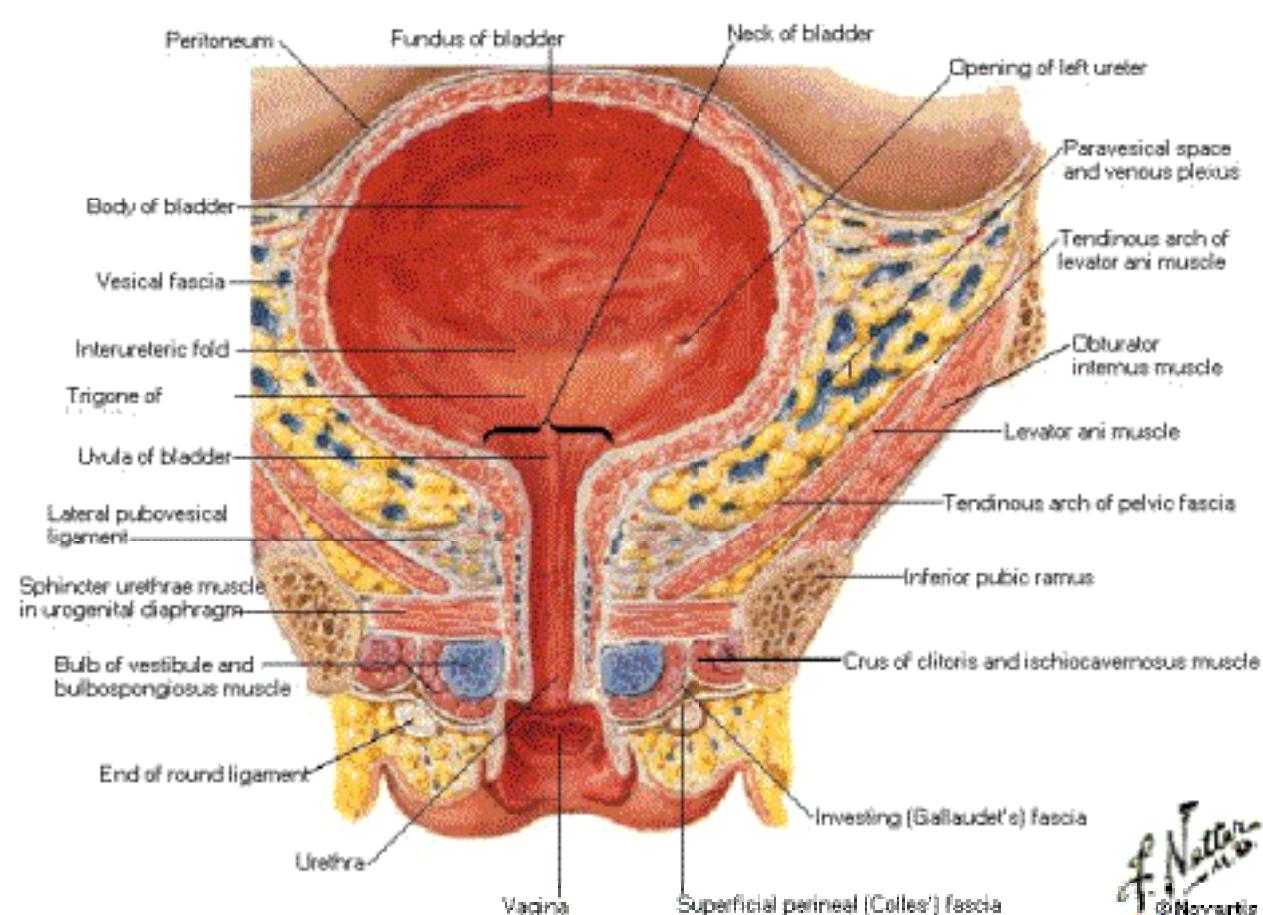
Urinary Bladder - Orientation and Supports

Superior View



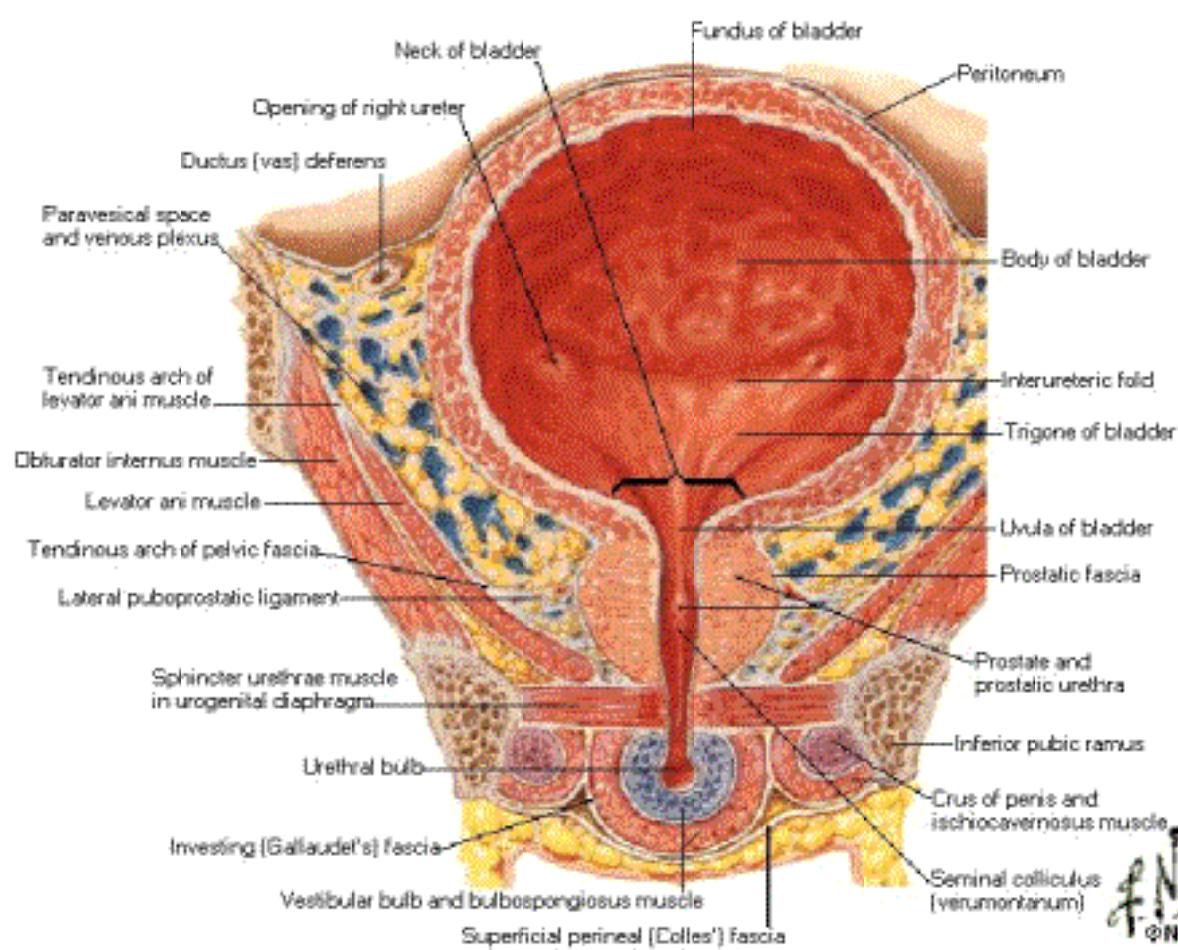
Urinary Bladder of Female

Frontal Section



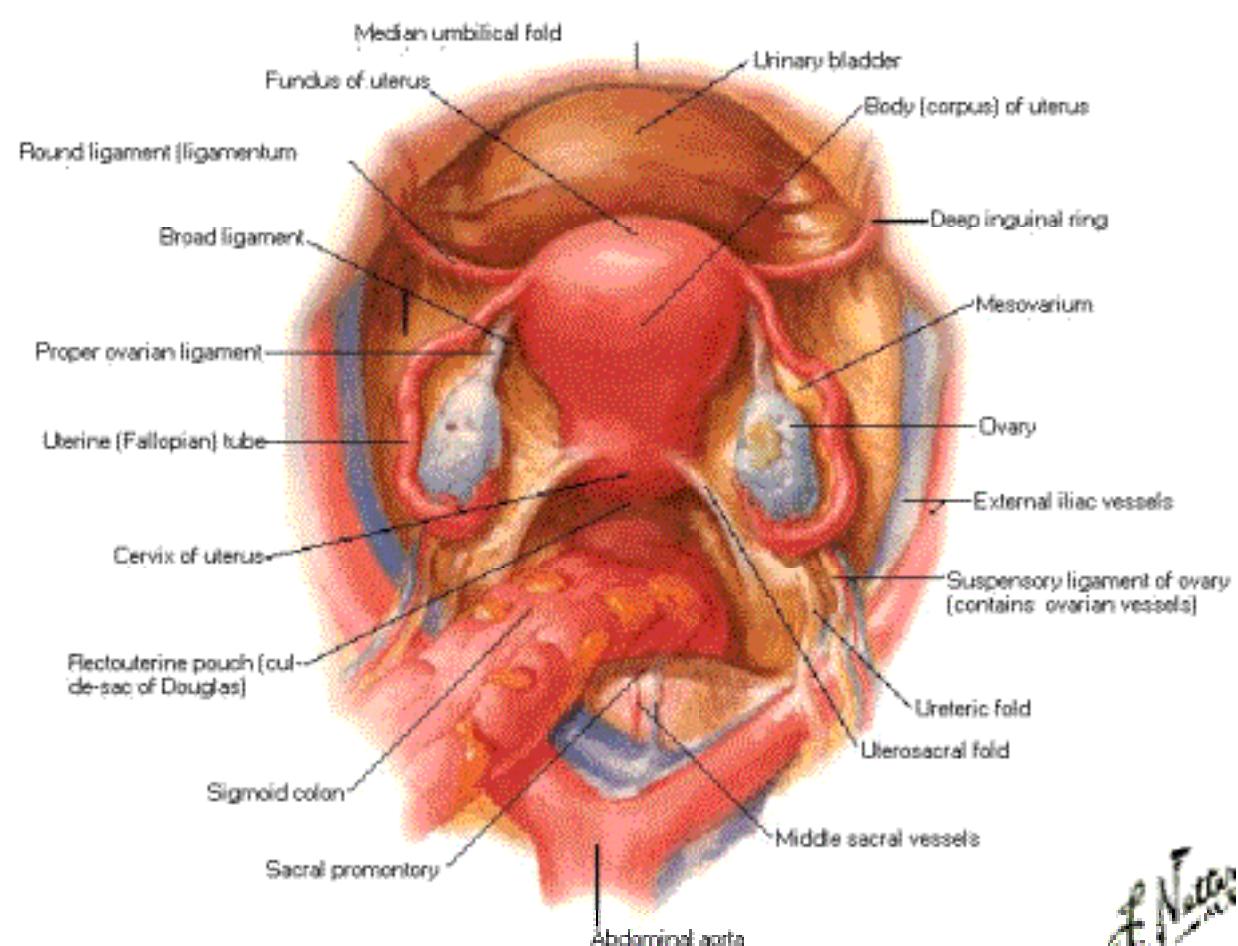
Urinary Bladder of Male

Frontal Section



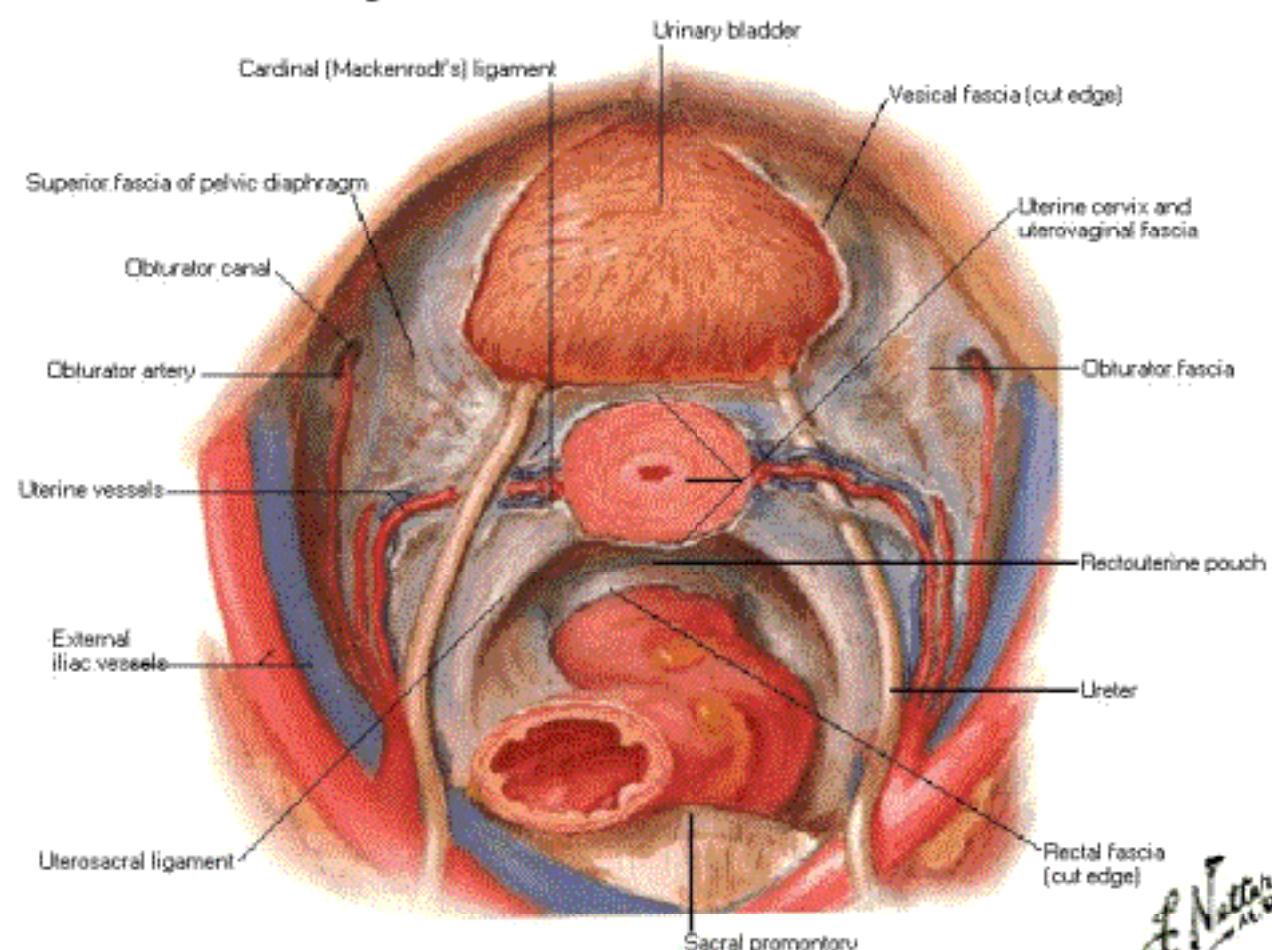
Pelvic Viscera of Female

Superior View - Peritoneum Intact

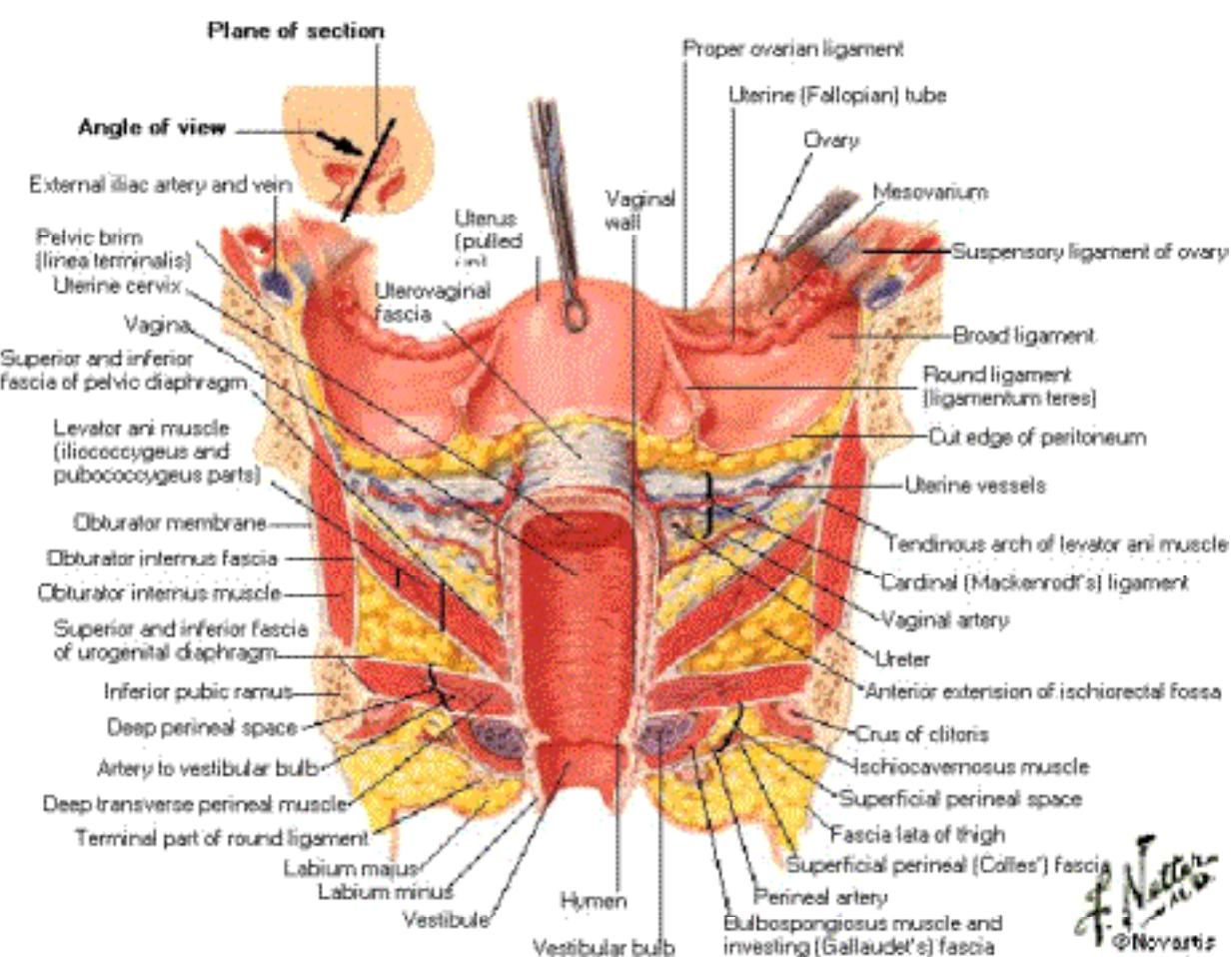


Pelvic Viscera of Female

Superior View - Peritoneum Removed

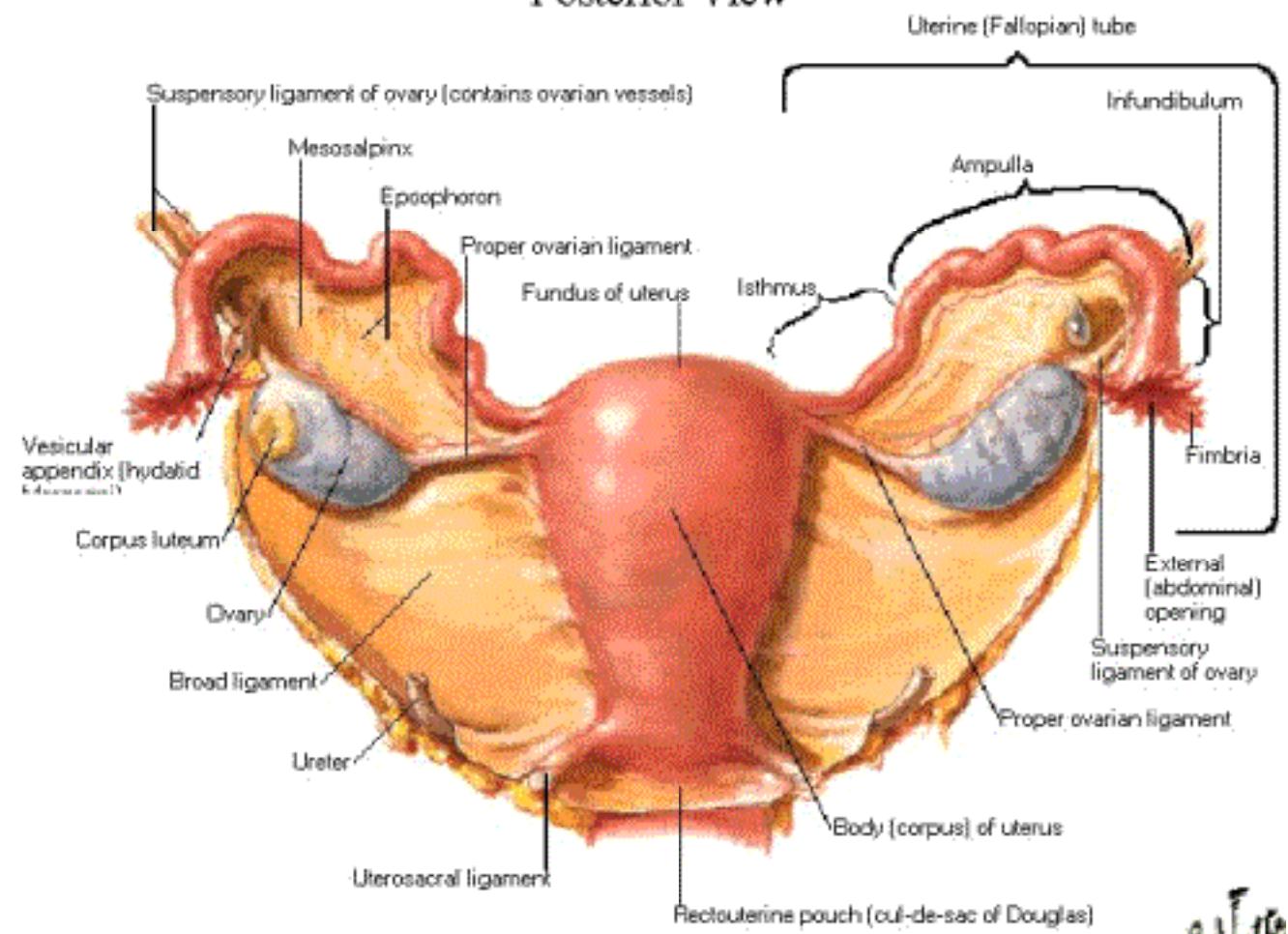


Uterus, Vagina and Supporting Structures



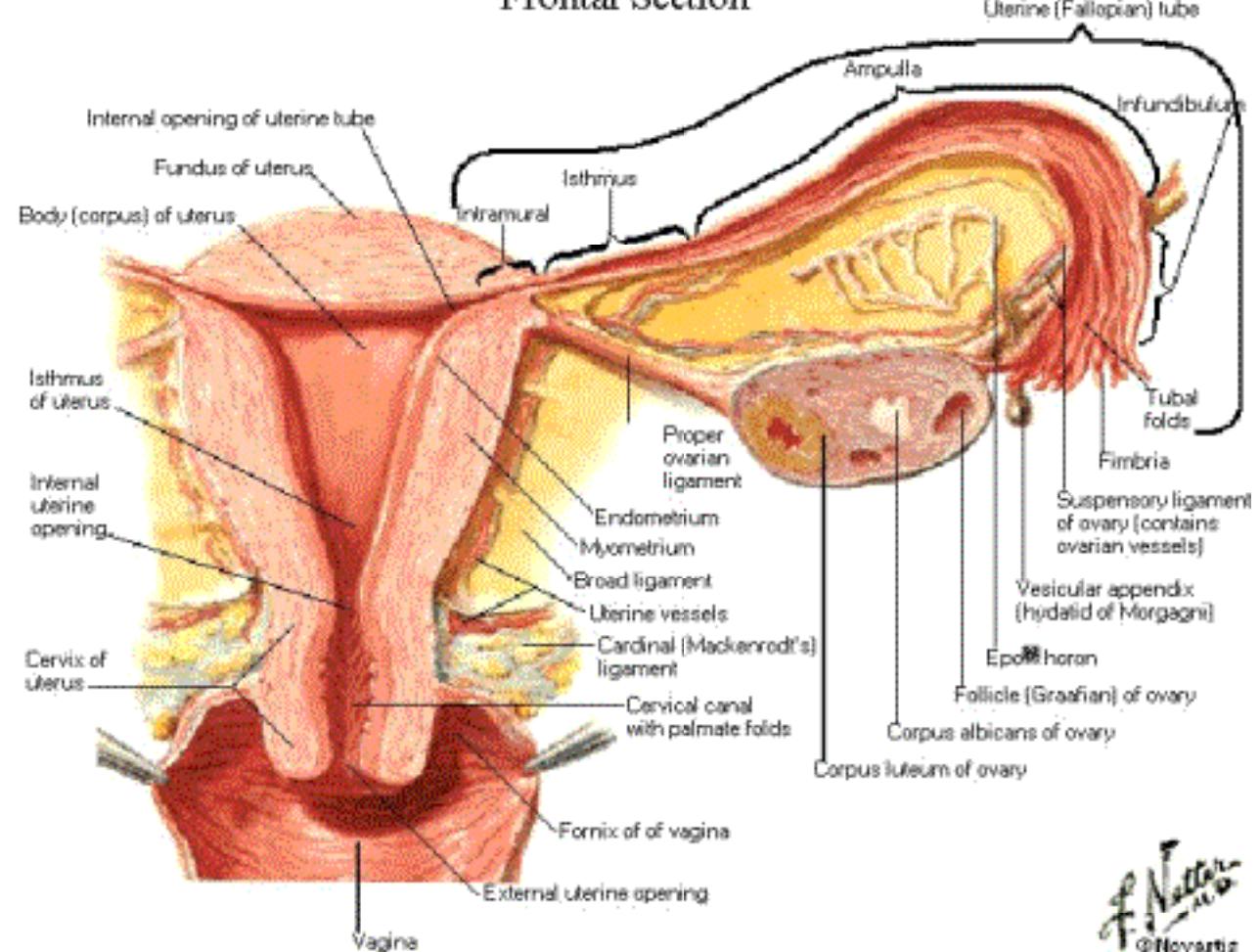
Uterus and Adnexa

Posterior View



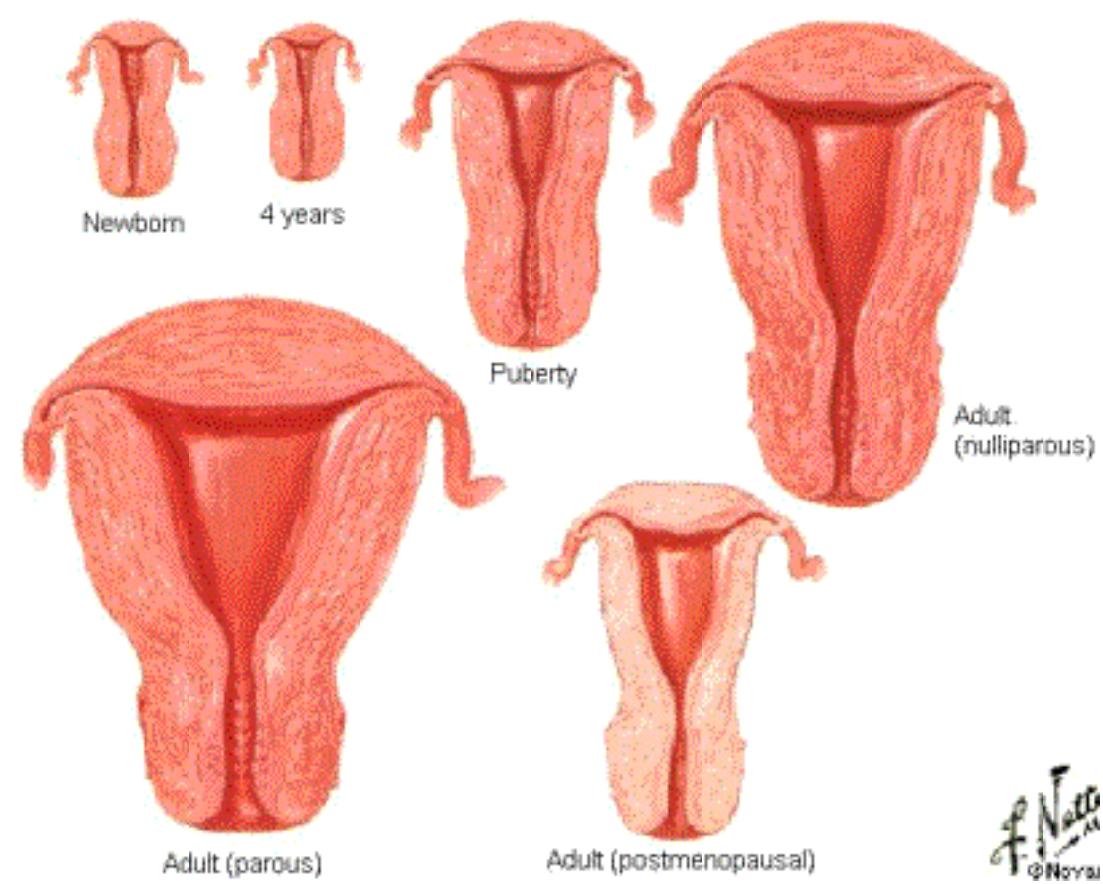
Uterus and Adnexa

Frontal Section



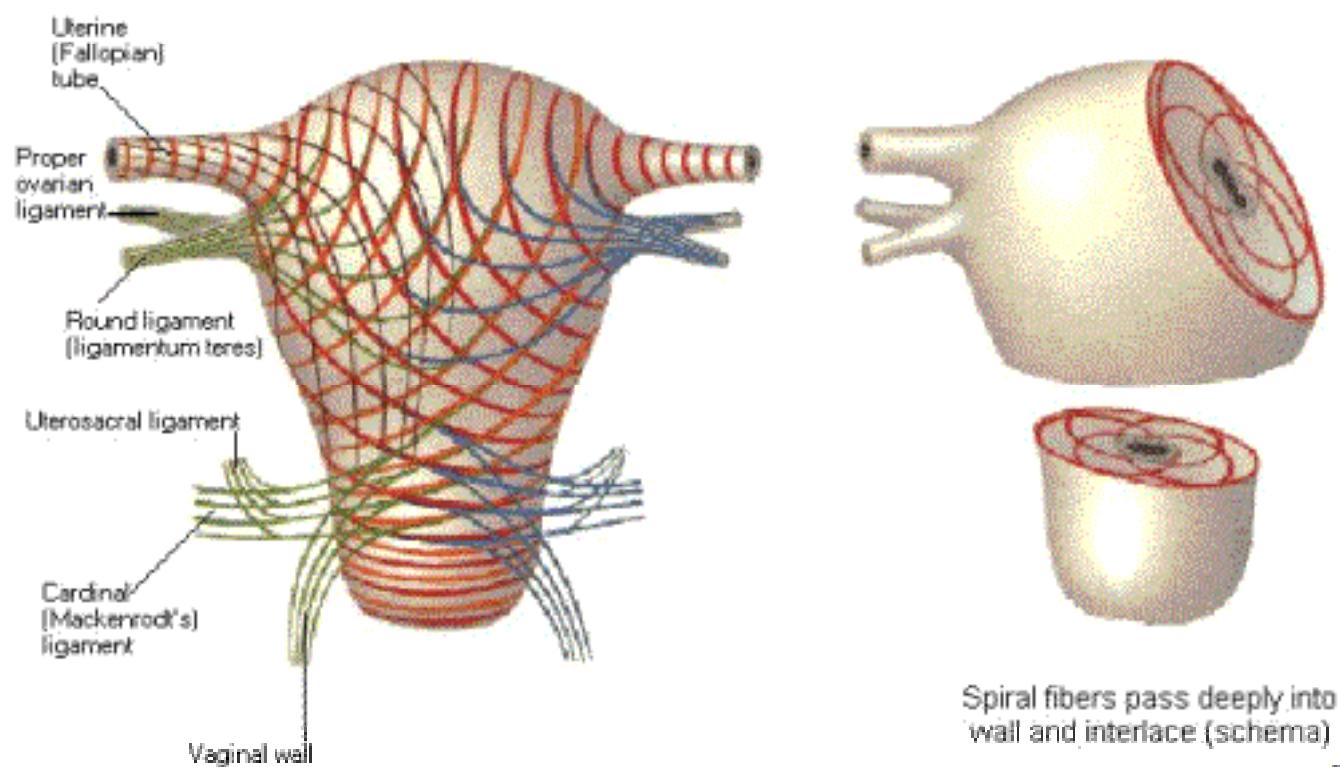
Uterus

Changes with Age



Uterus

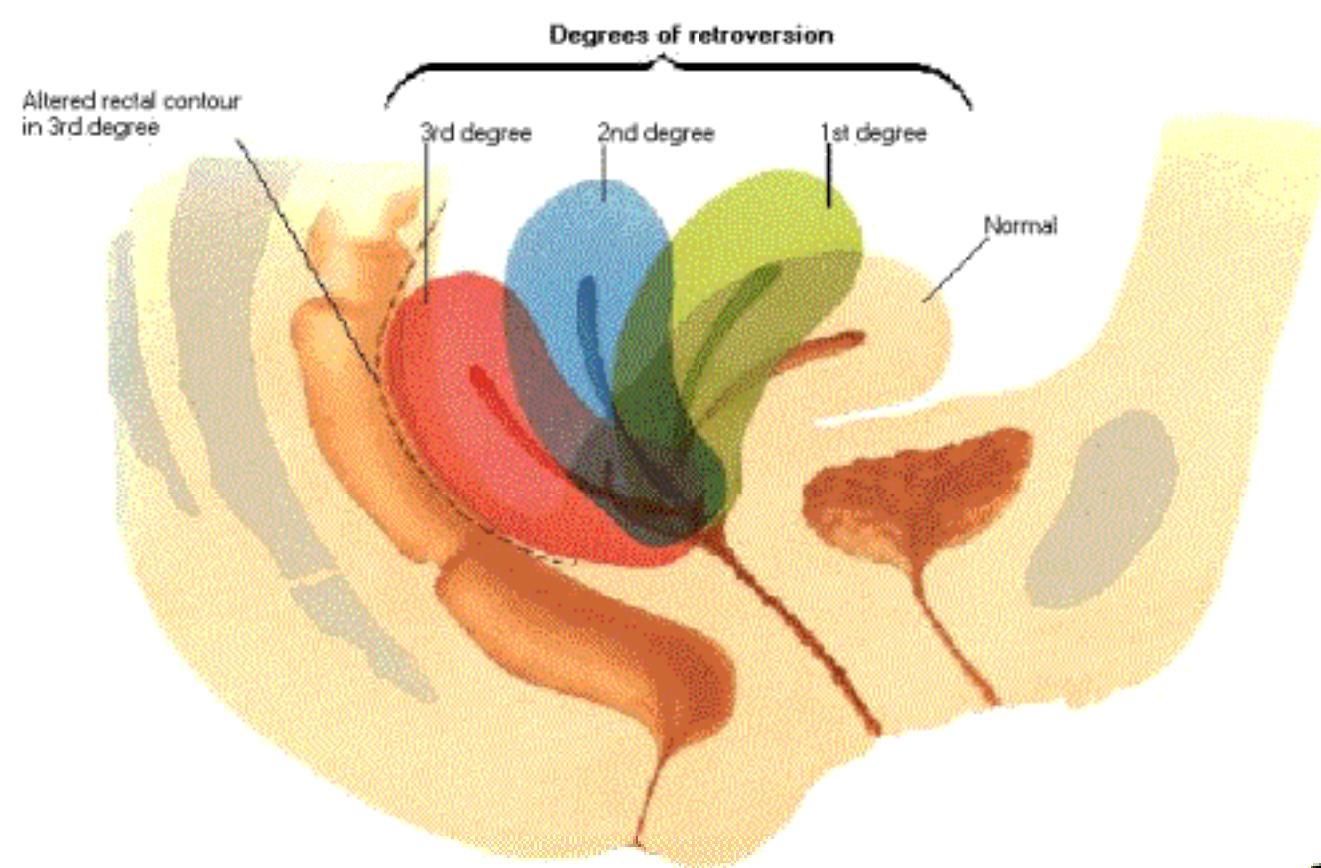
Schema of Musculature



Spiral fibers pass deeply into wall and interface (schema)

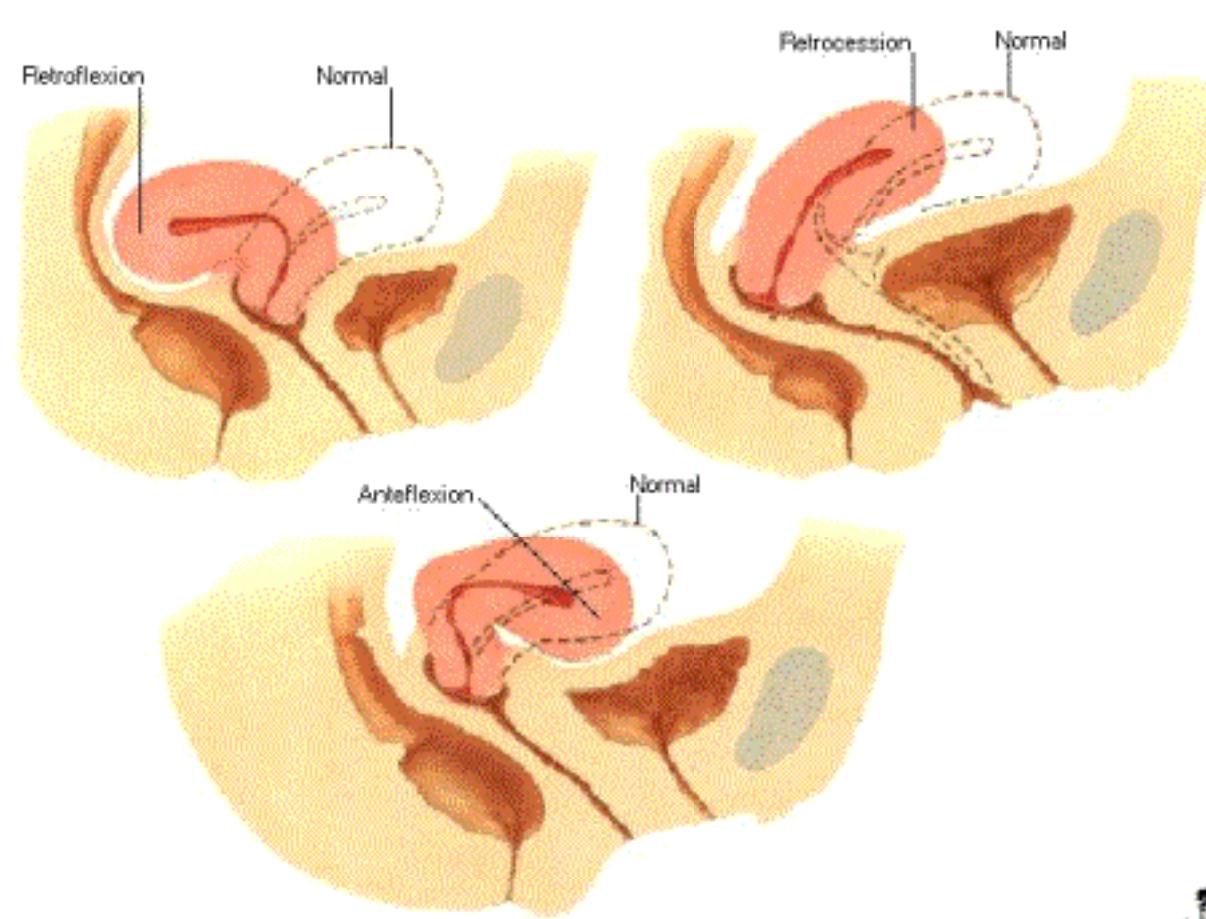
Uterus

Variations in Position



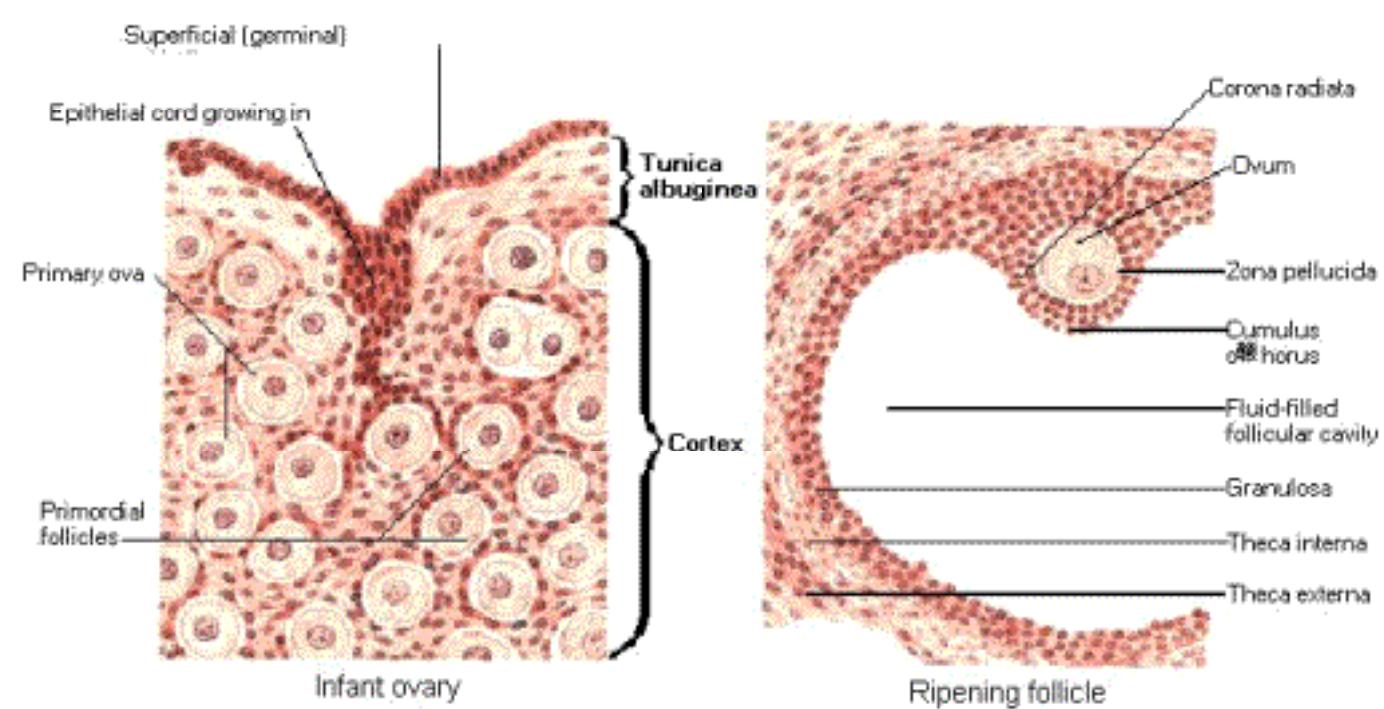
Uterus [Continued]

Variations in Position

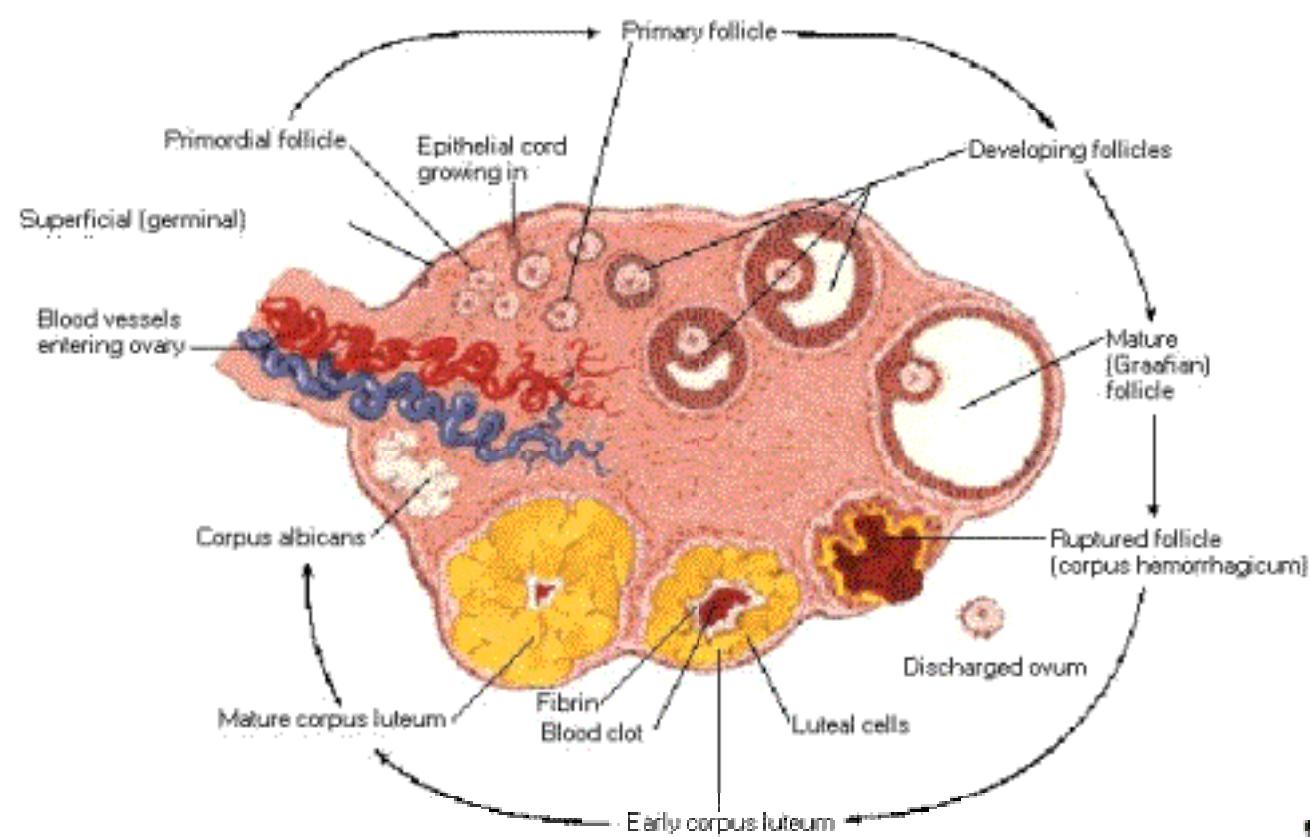


Infant Ovary and Ripening Follicle

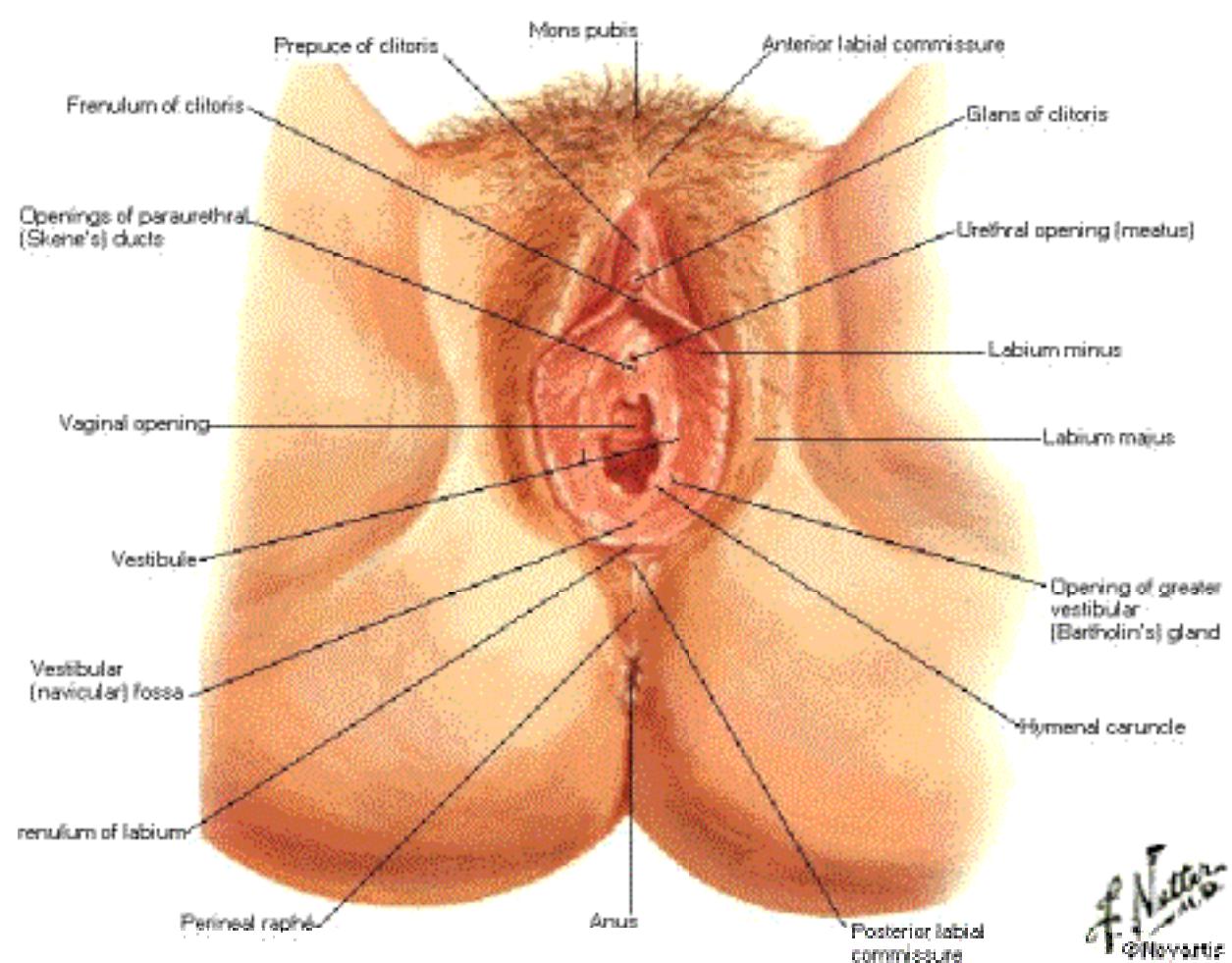
Histology



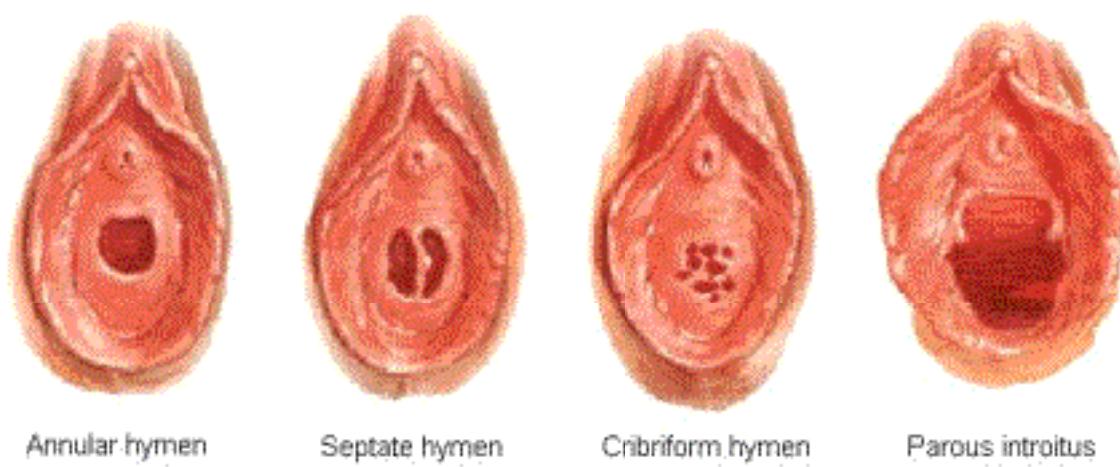
Stages of Ovum and Follicle



Perineum and External Genitalia of Female



Perineum and External Genitalia of Female [Continued]



Annular hymen

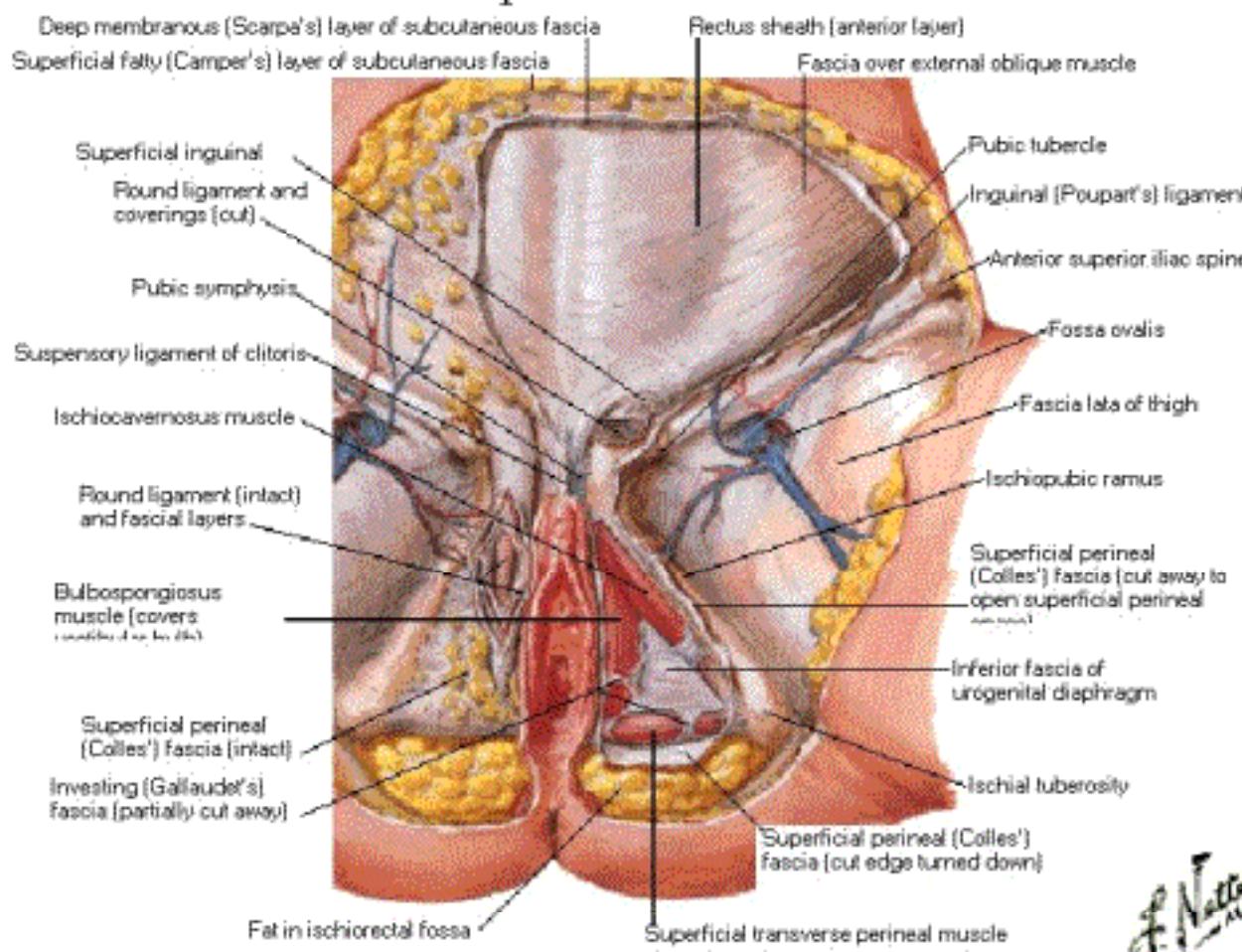
Septate hymen

Cribiform hymen

Parous introitus

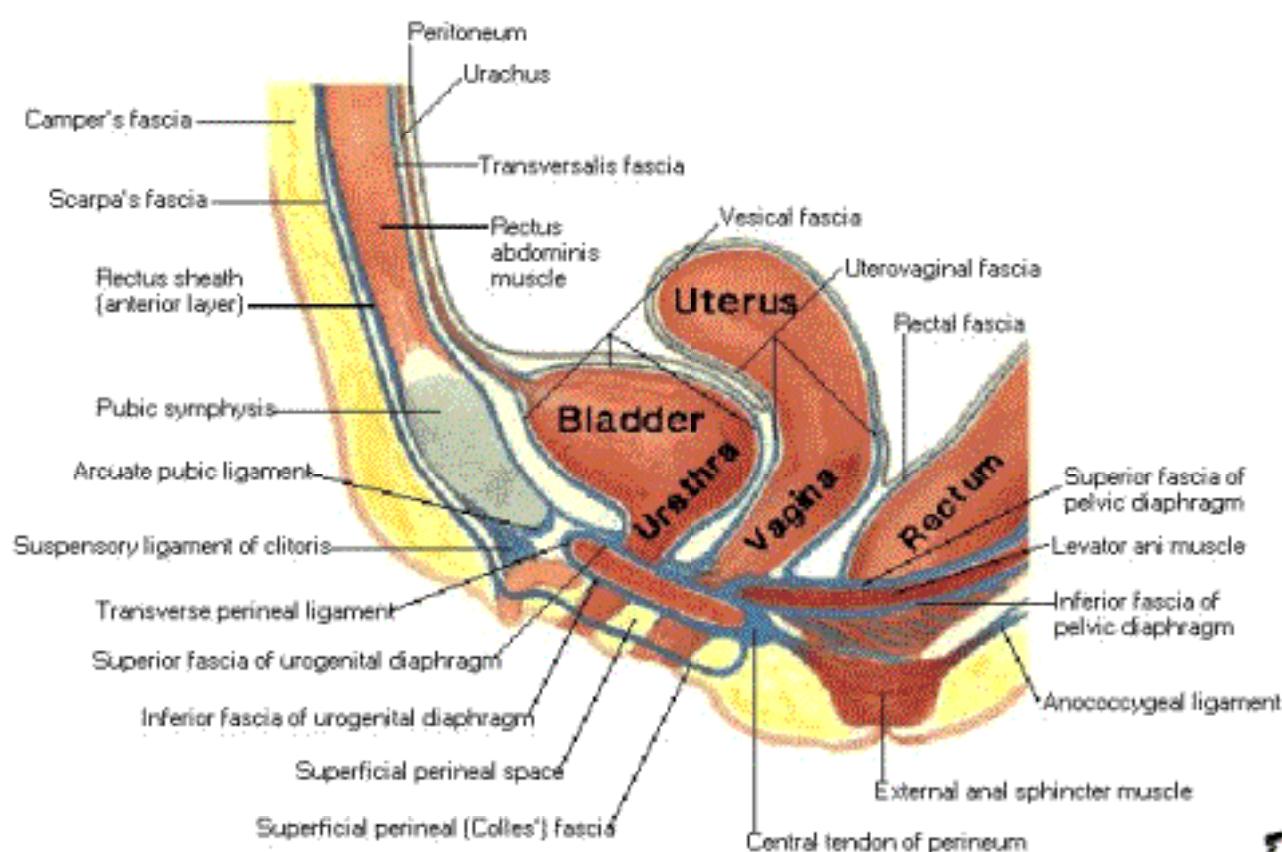
Perineum of Female

Superficial Dissection

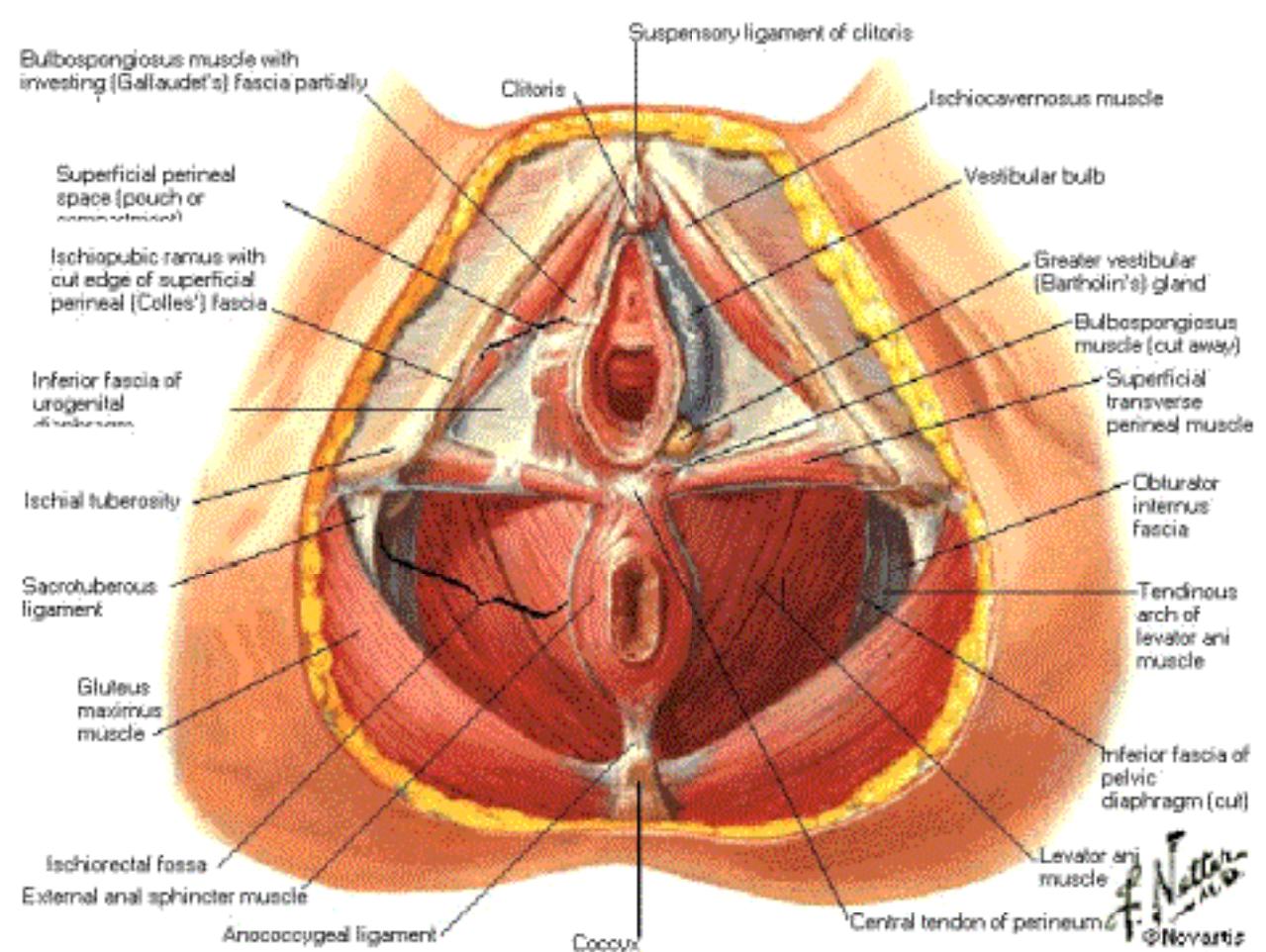


Perineum of Female

Midsagittal Section

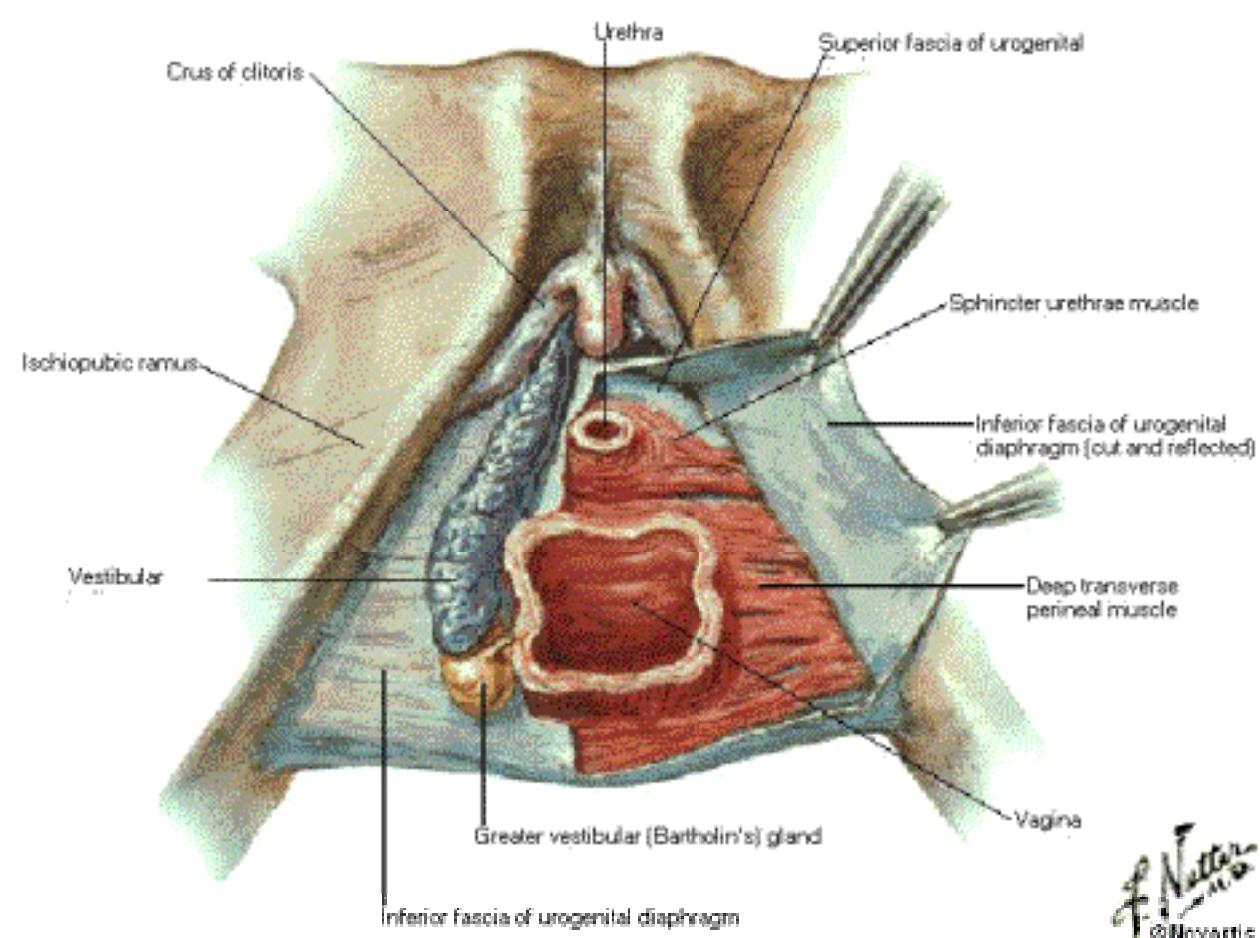


Perineum and Urogenital Diaphragm of Female



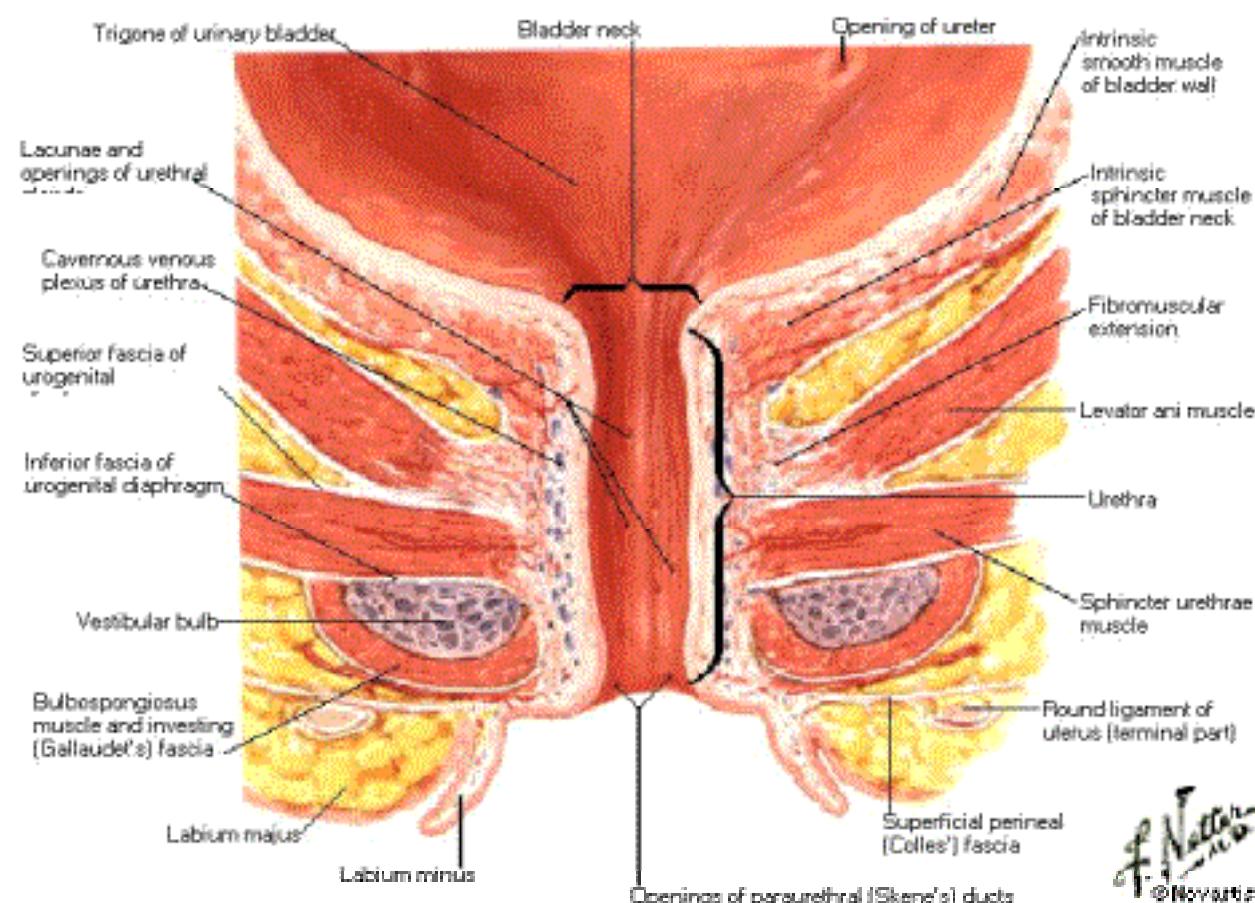
Perineum and Urogenital Diaphragm of Female

Deep Dissection



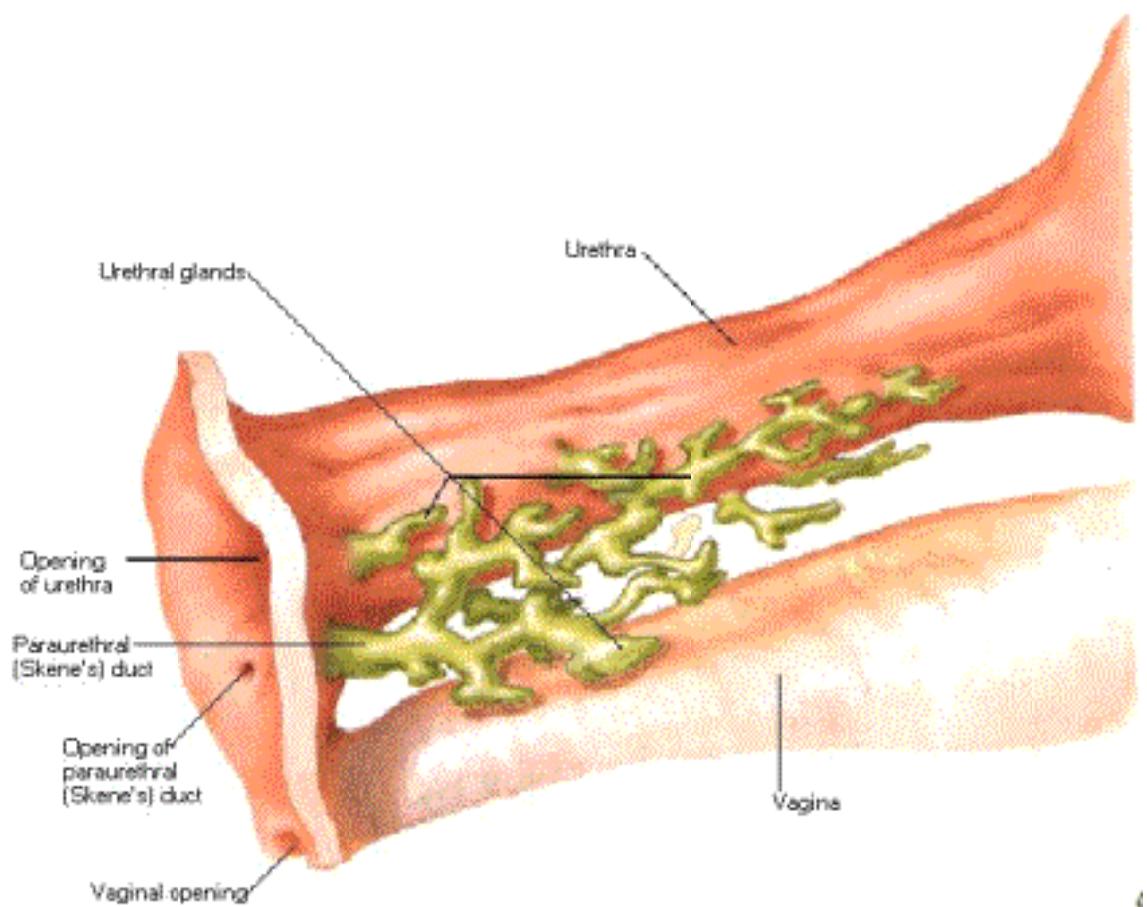
Urethra of Female

Frontal Section



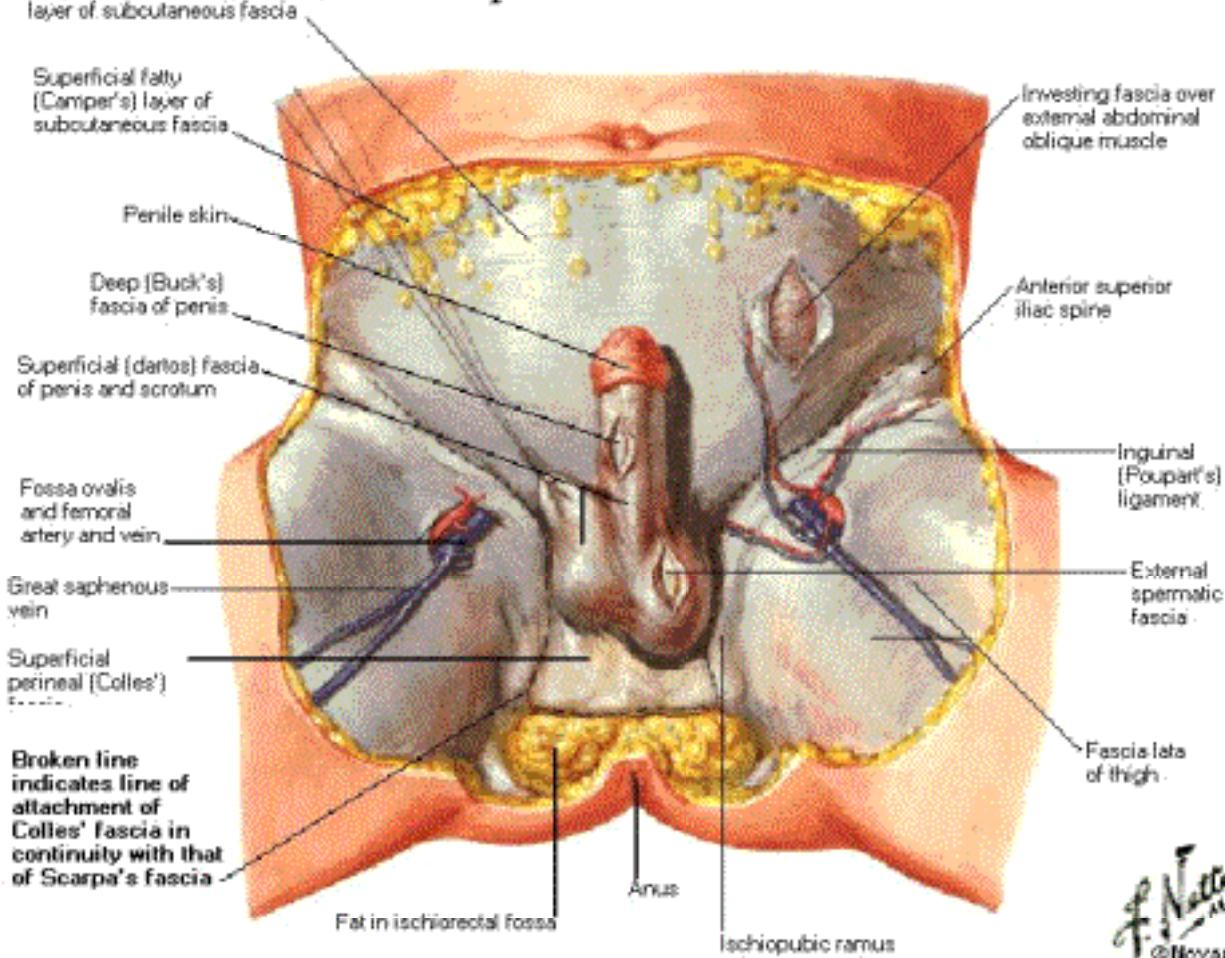
Urethra of Female

Schematic Reconstruction



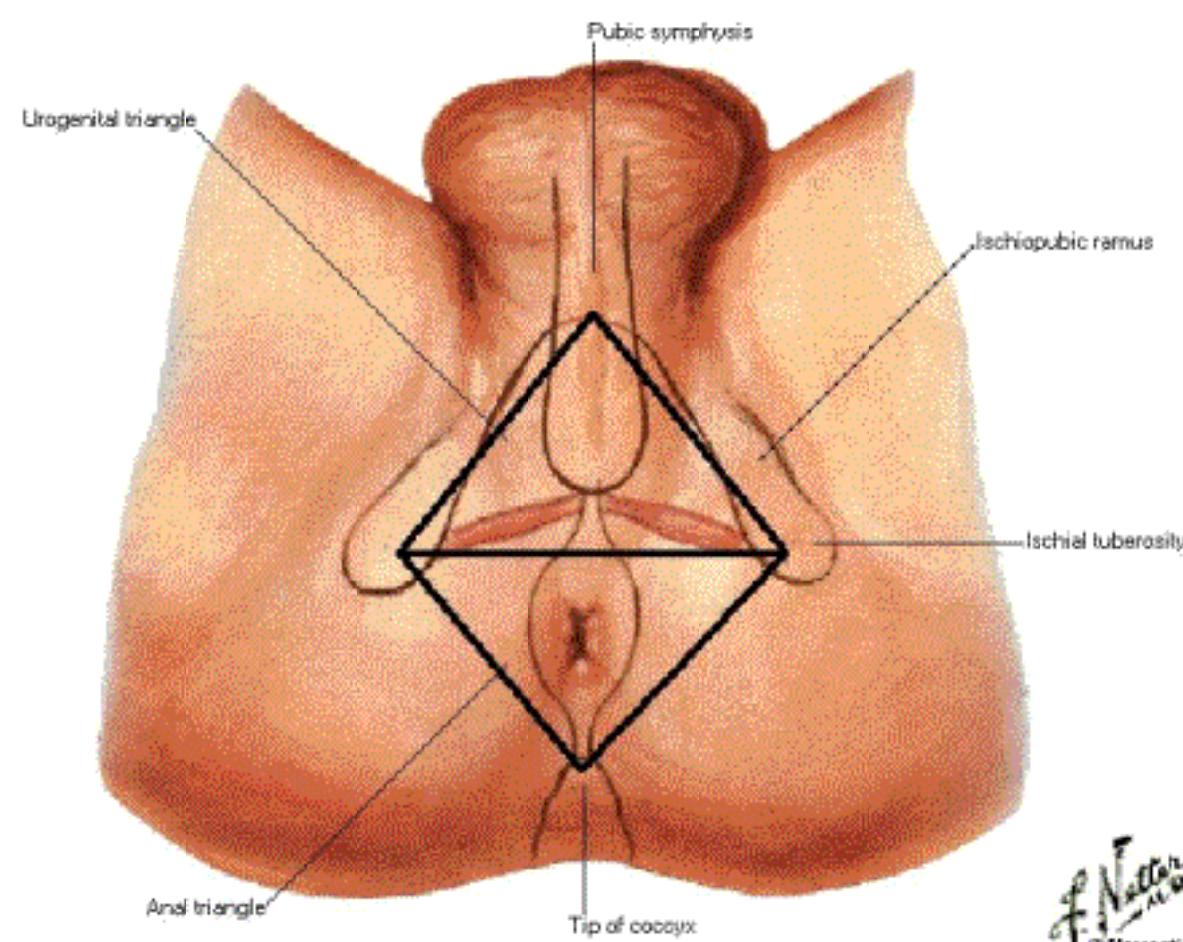
Perineum and External Genitalia of Male

Superficial Dissection



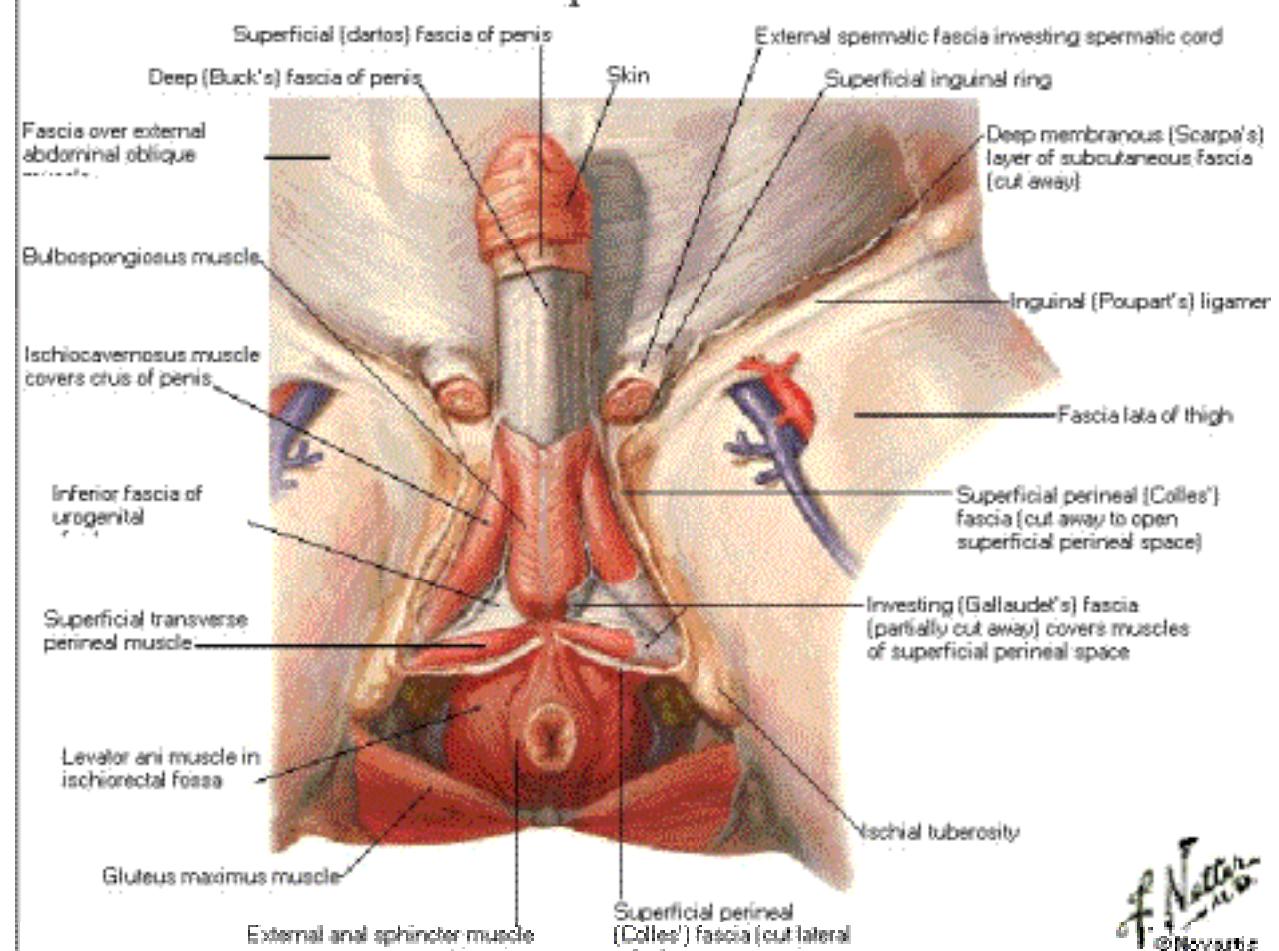
Perineum of Male

Regions [Triangles] and Surface Topography

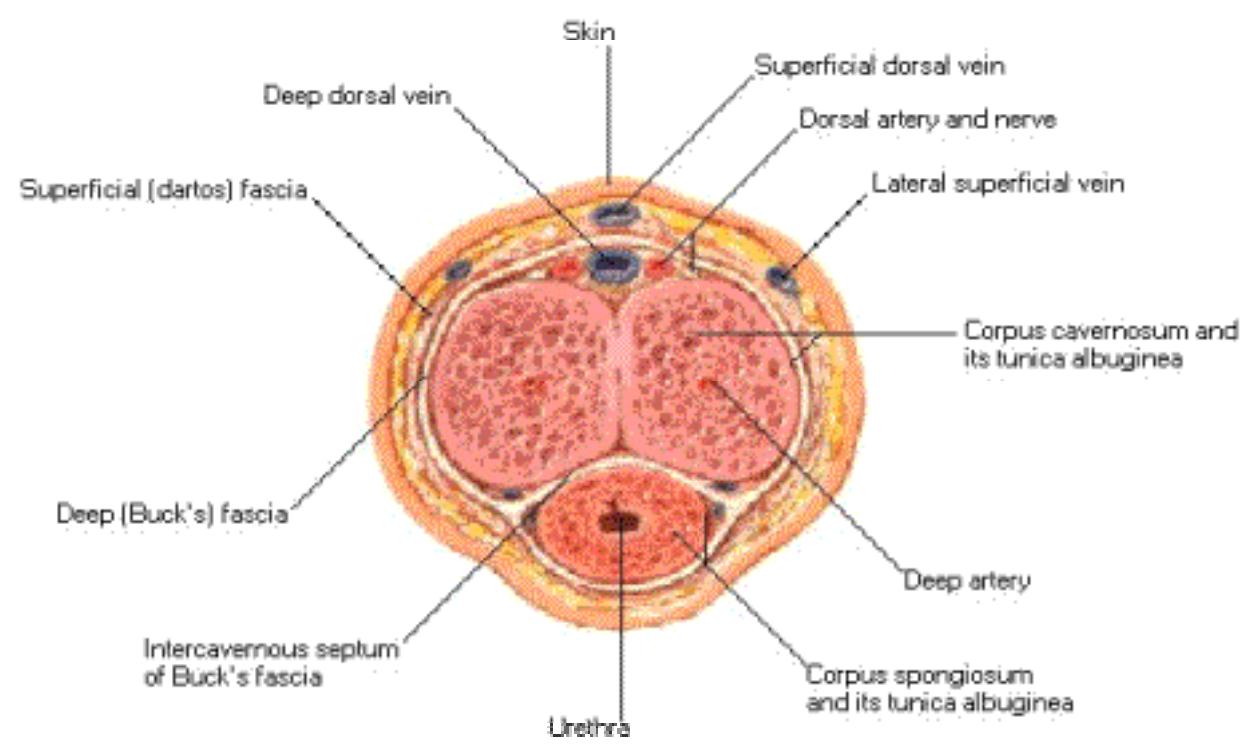


Perineum and External Genitalia of Male

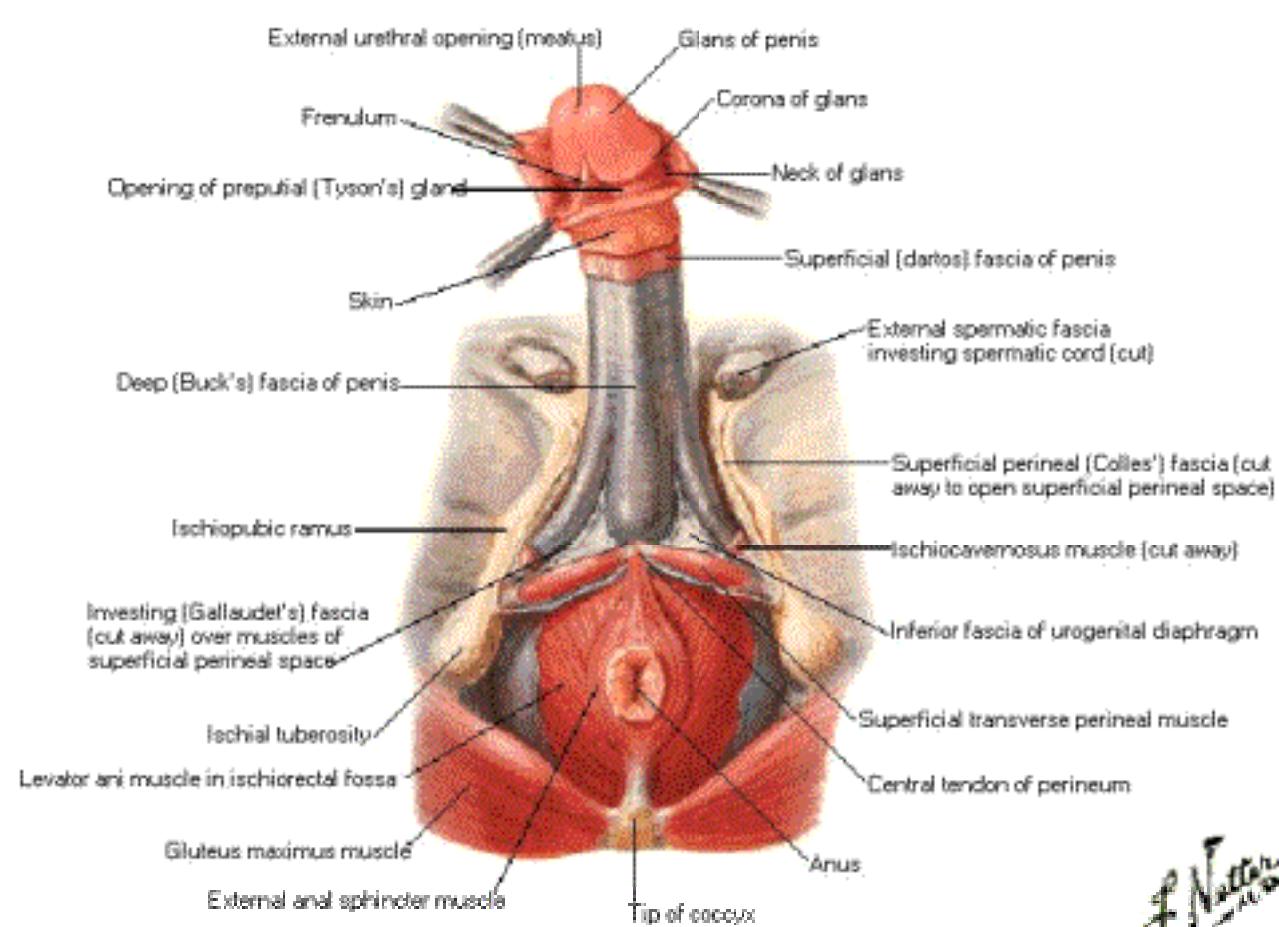
Deep Dissection



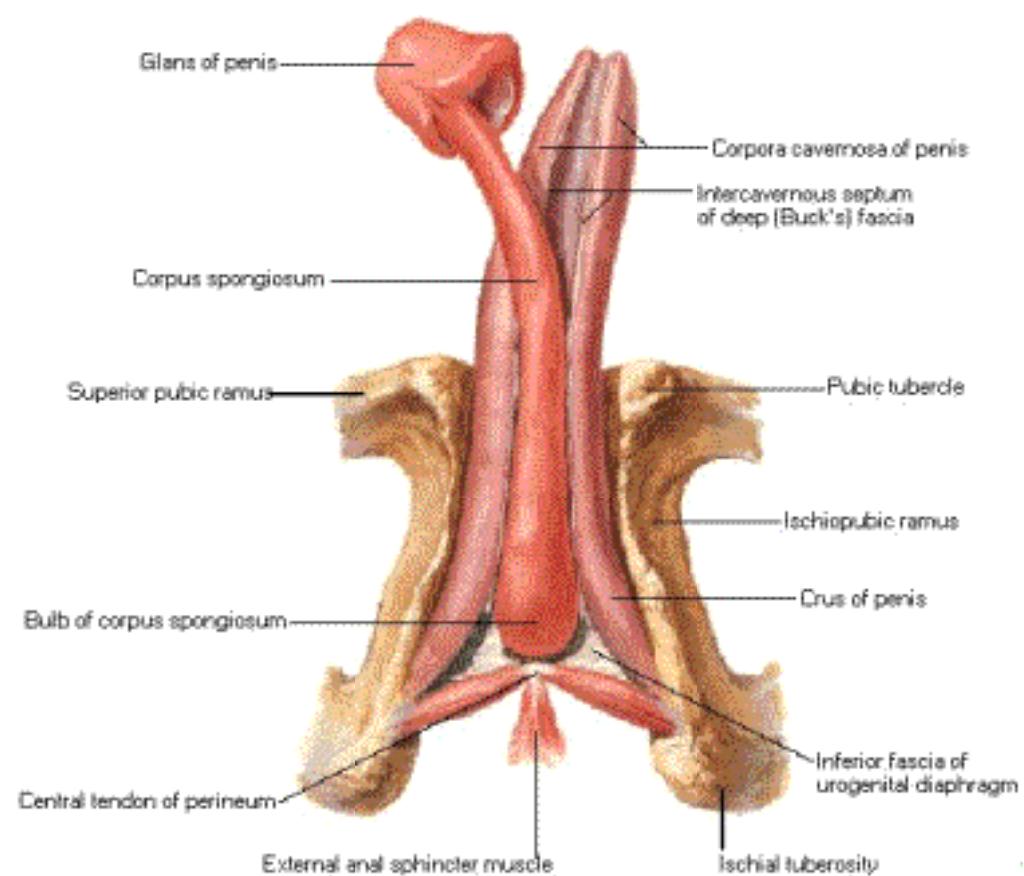
Section through Body of Penis



Penis

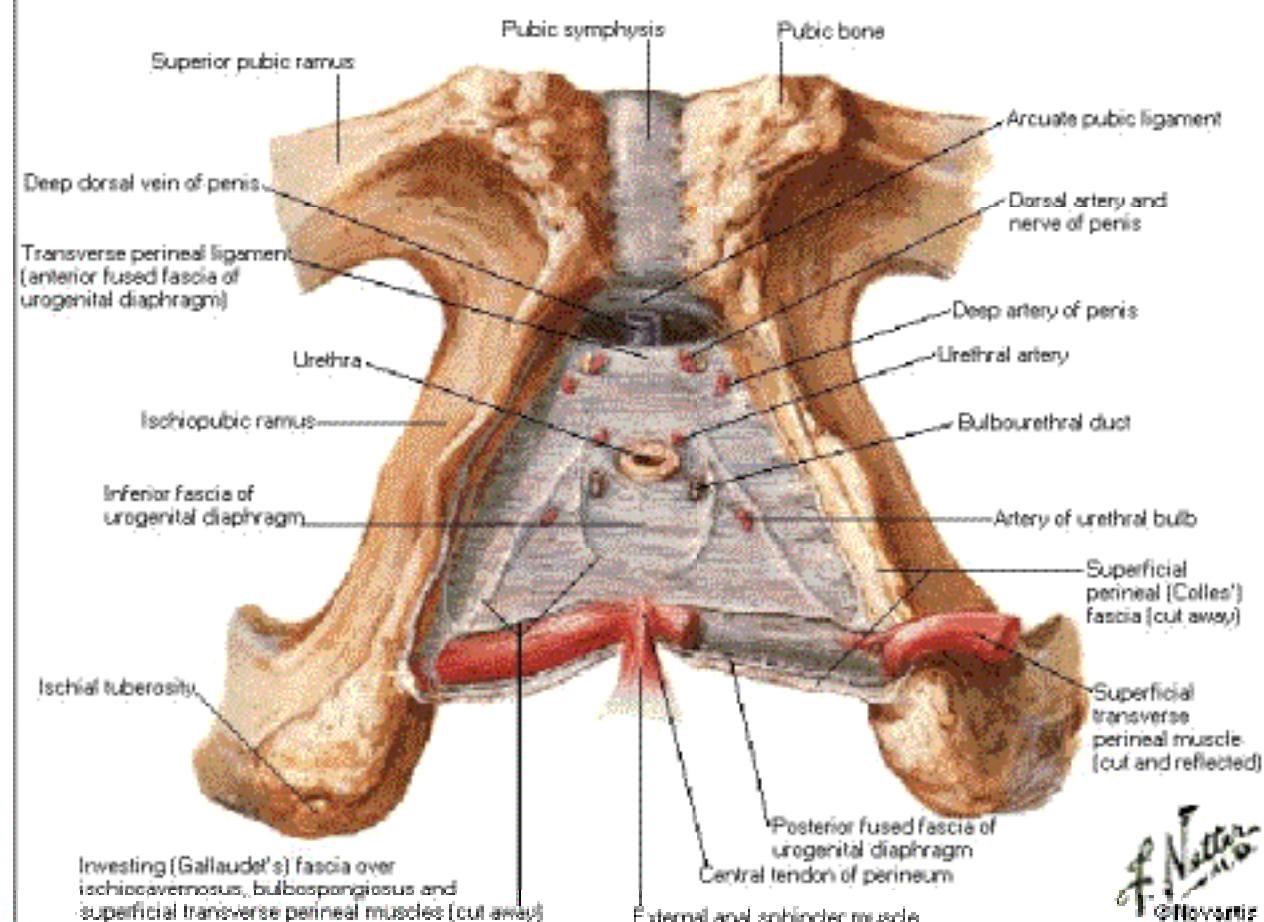


Penis [Continued]



Urogenital Diaphragm of Male

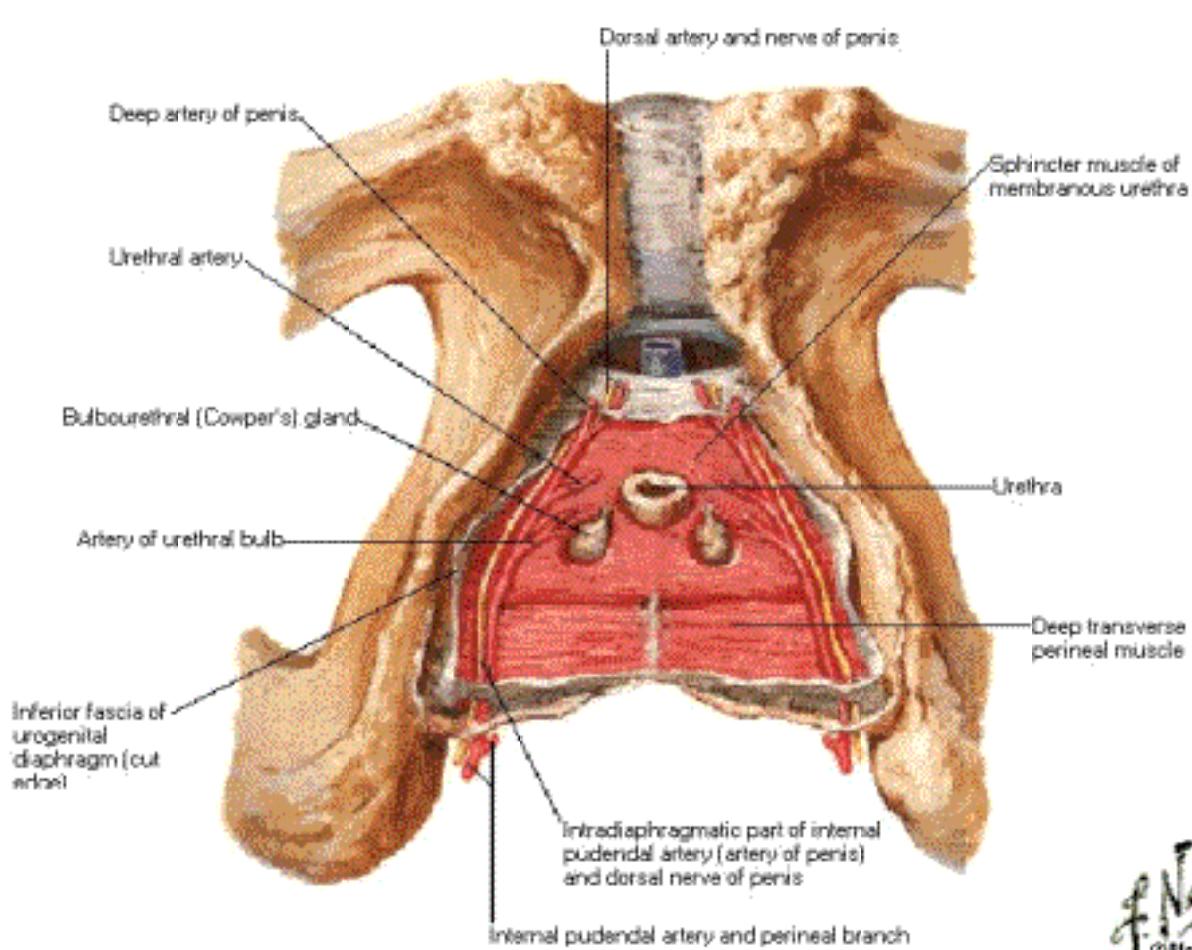
Dissection



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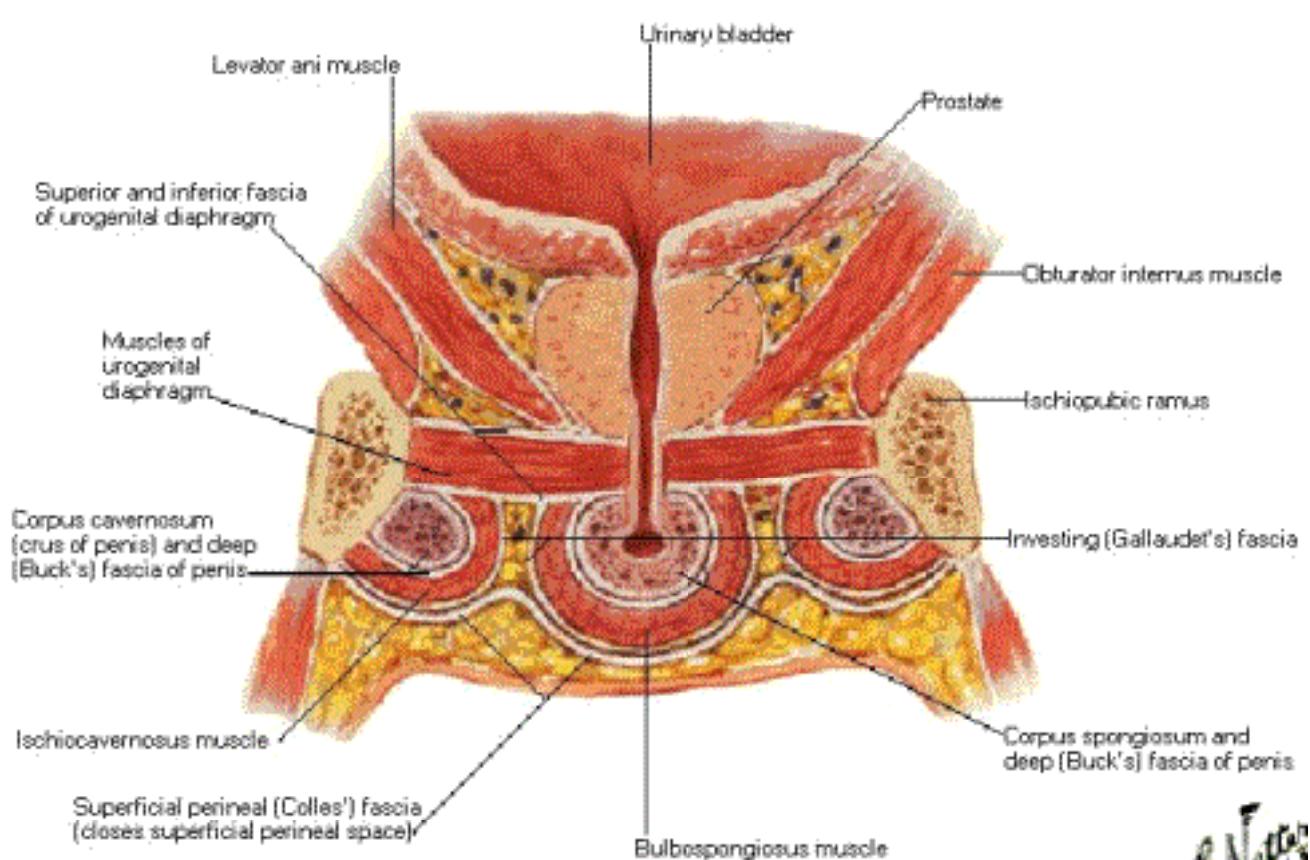
Urogenital Diaphragm of Male

Deep Dissection



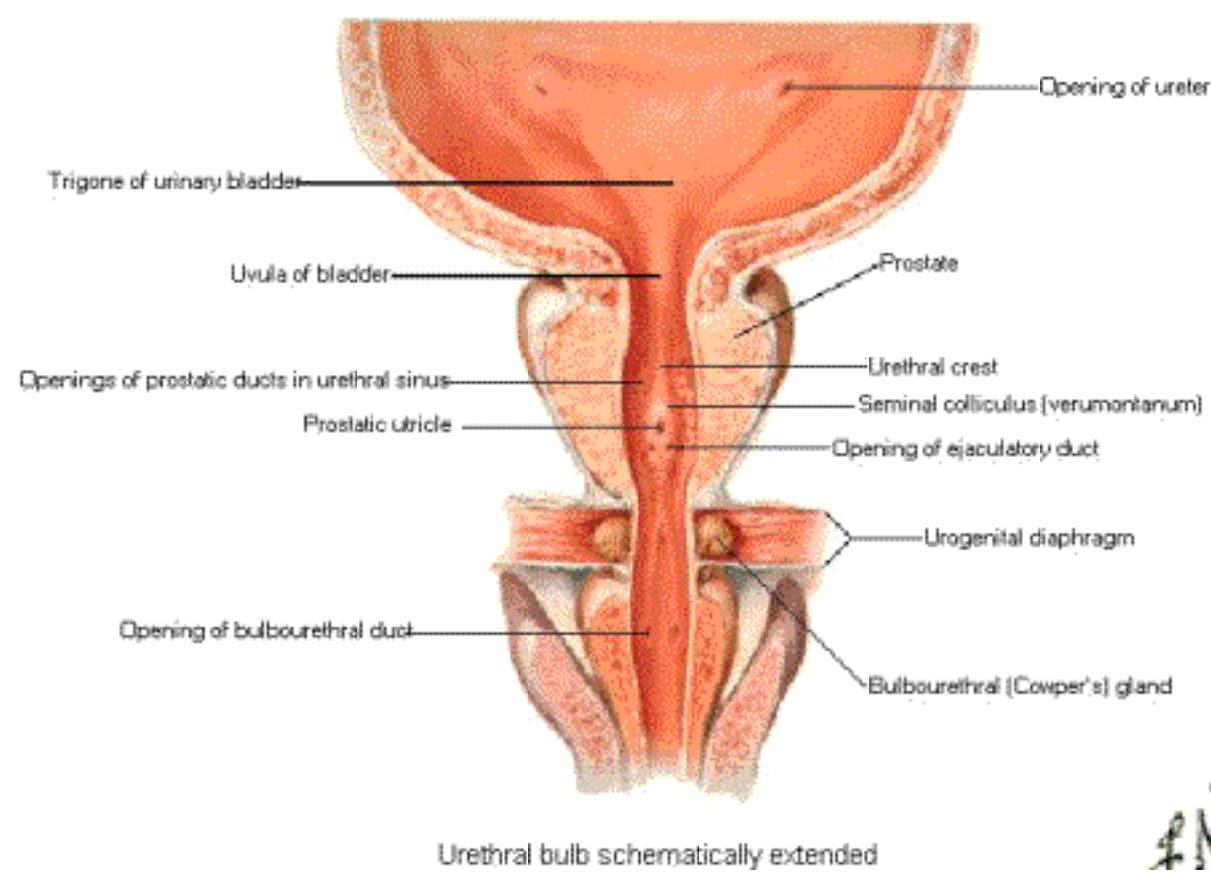
Urogenital Diaphragm of Male

Frontal Section - Schema



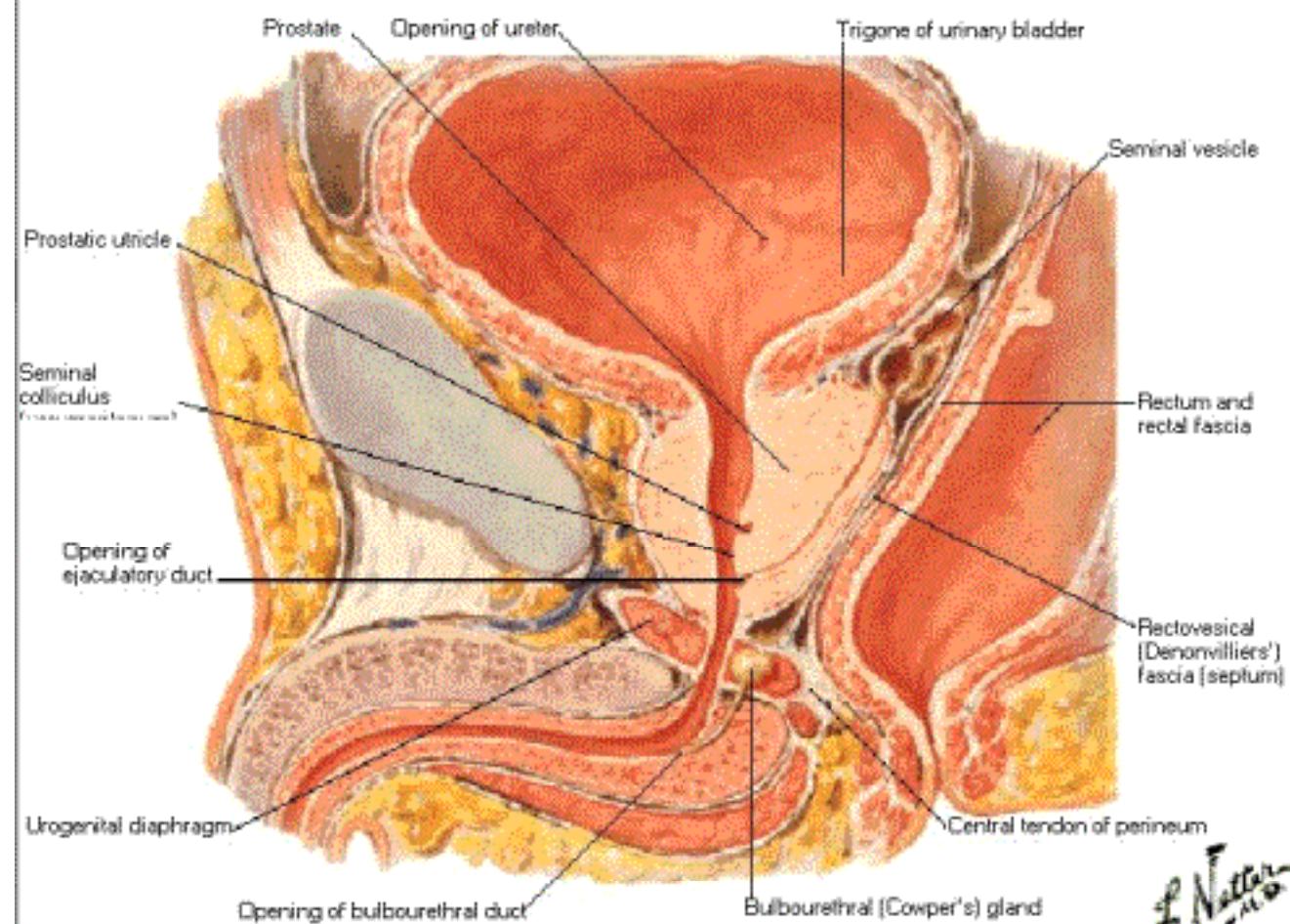
Prostate and Seminal Vesicles

Frontal Section



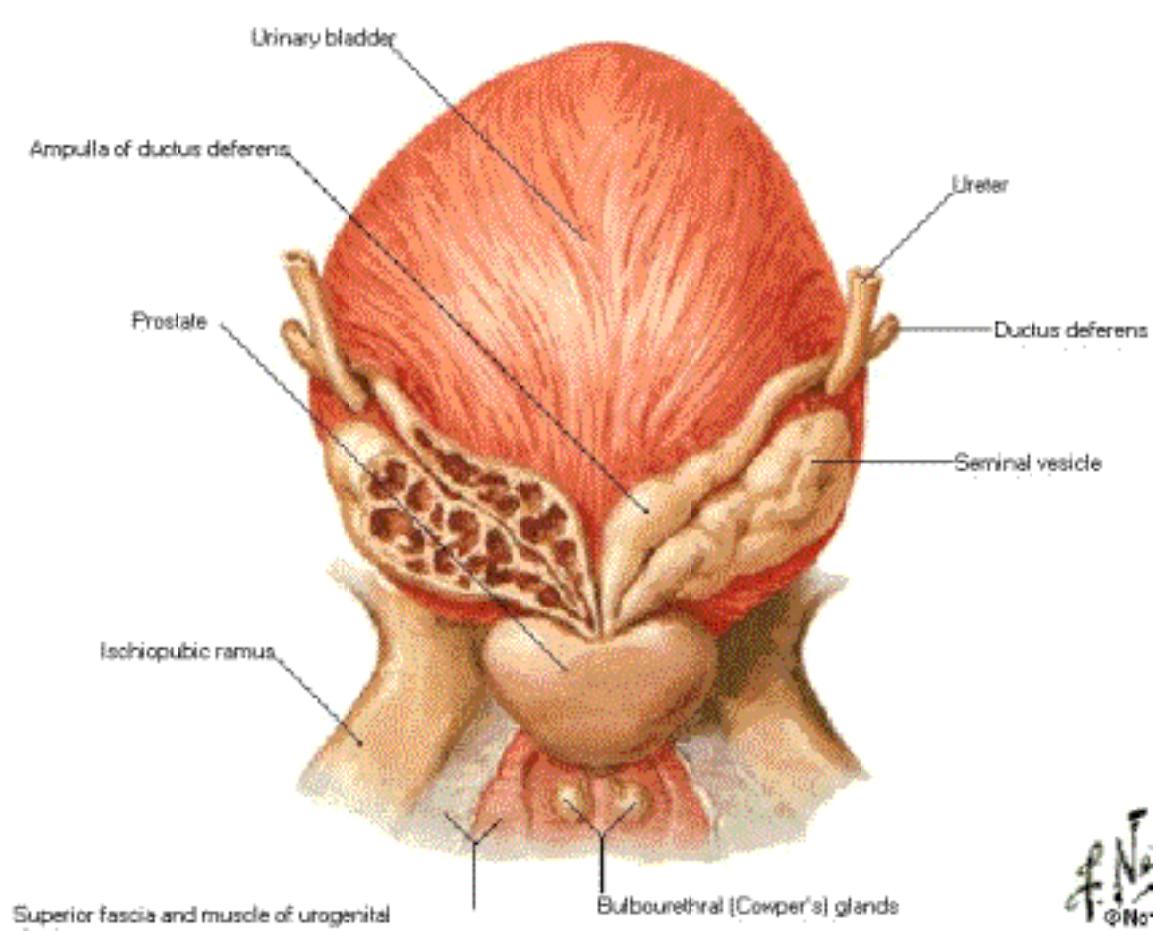
Prostate and Seminal Vesicles

Sagittal Section



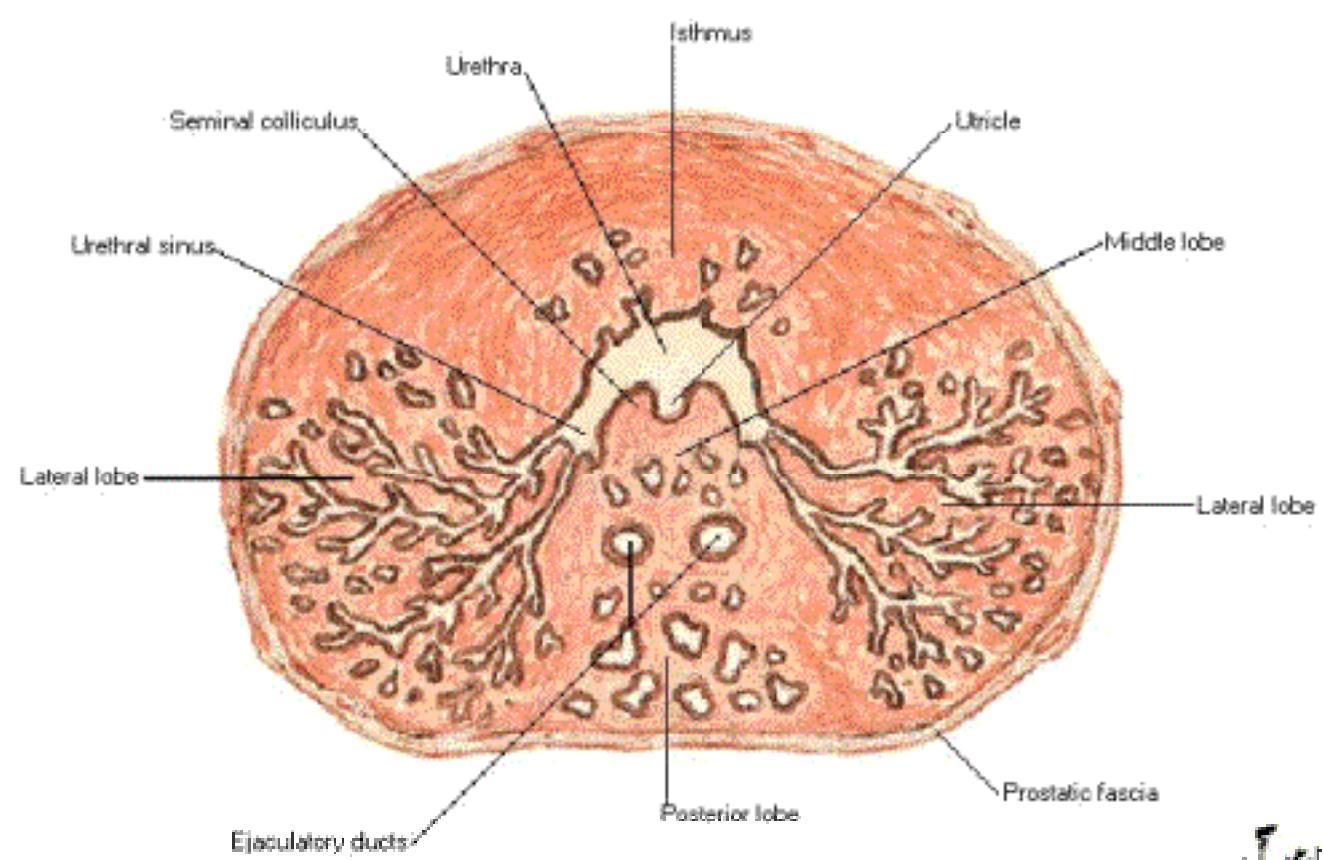
Prostate and Seminal Vesicles

Posterior View

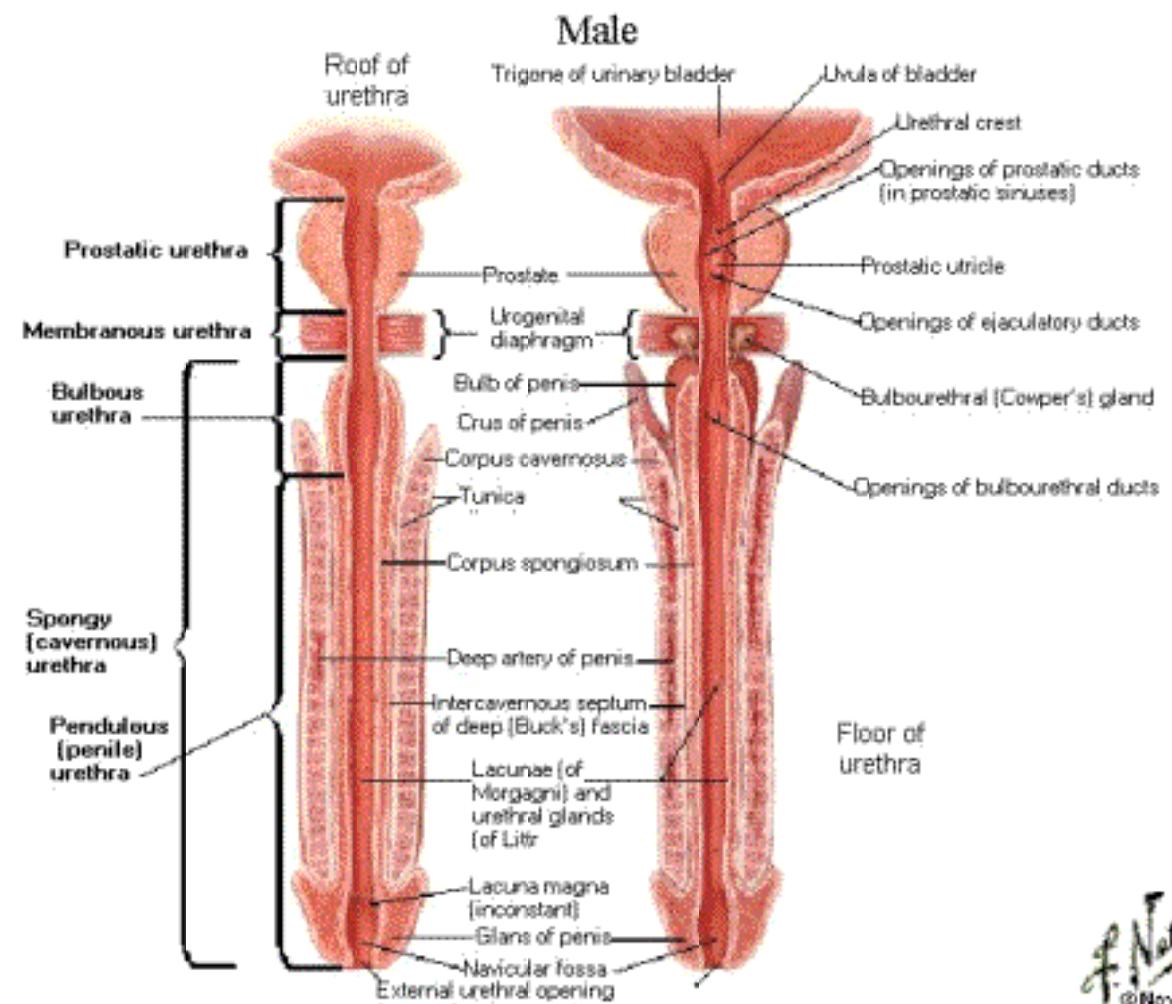


Prostate and Seminal Vesicles

Cross Section through Prostate

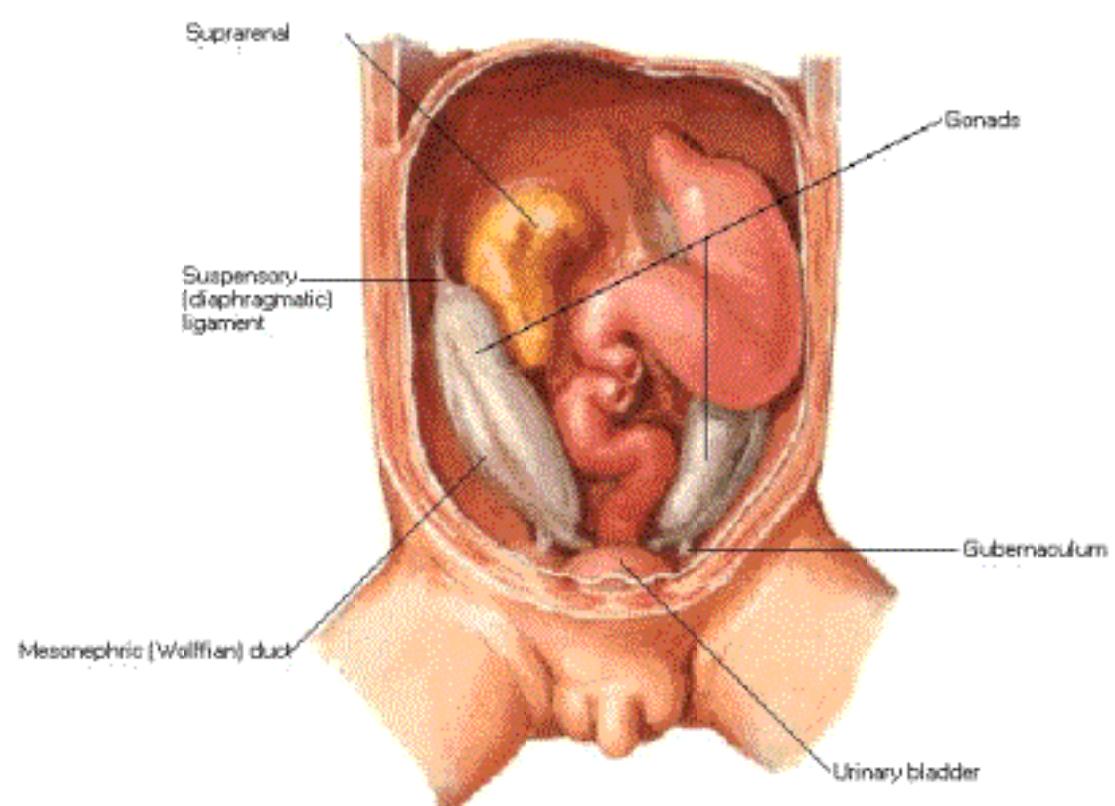


Urethra



Descent of Testis

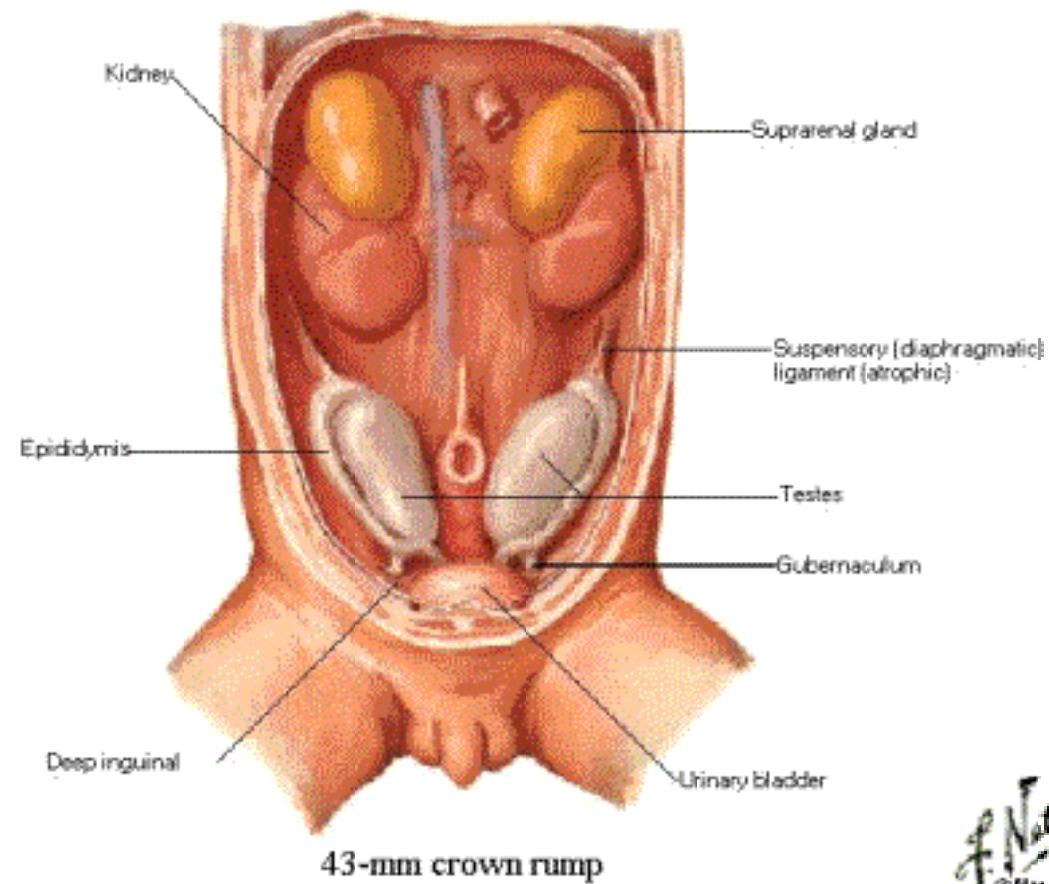
8 Weeks



22.5-mm crown rump

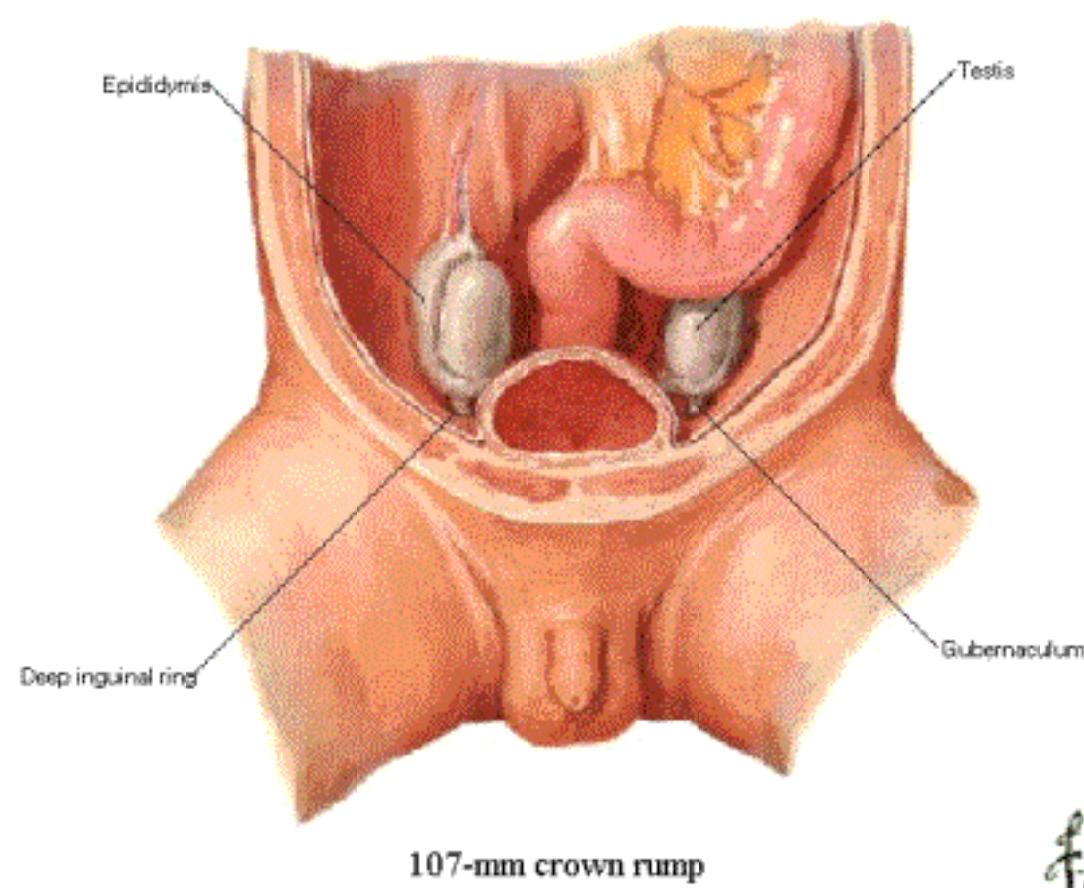
Descent of Testis

11 Weeks



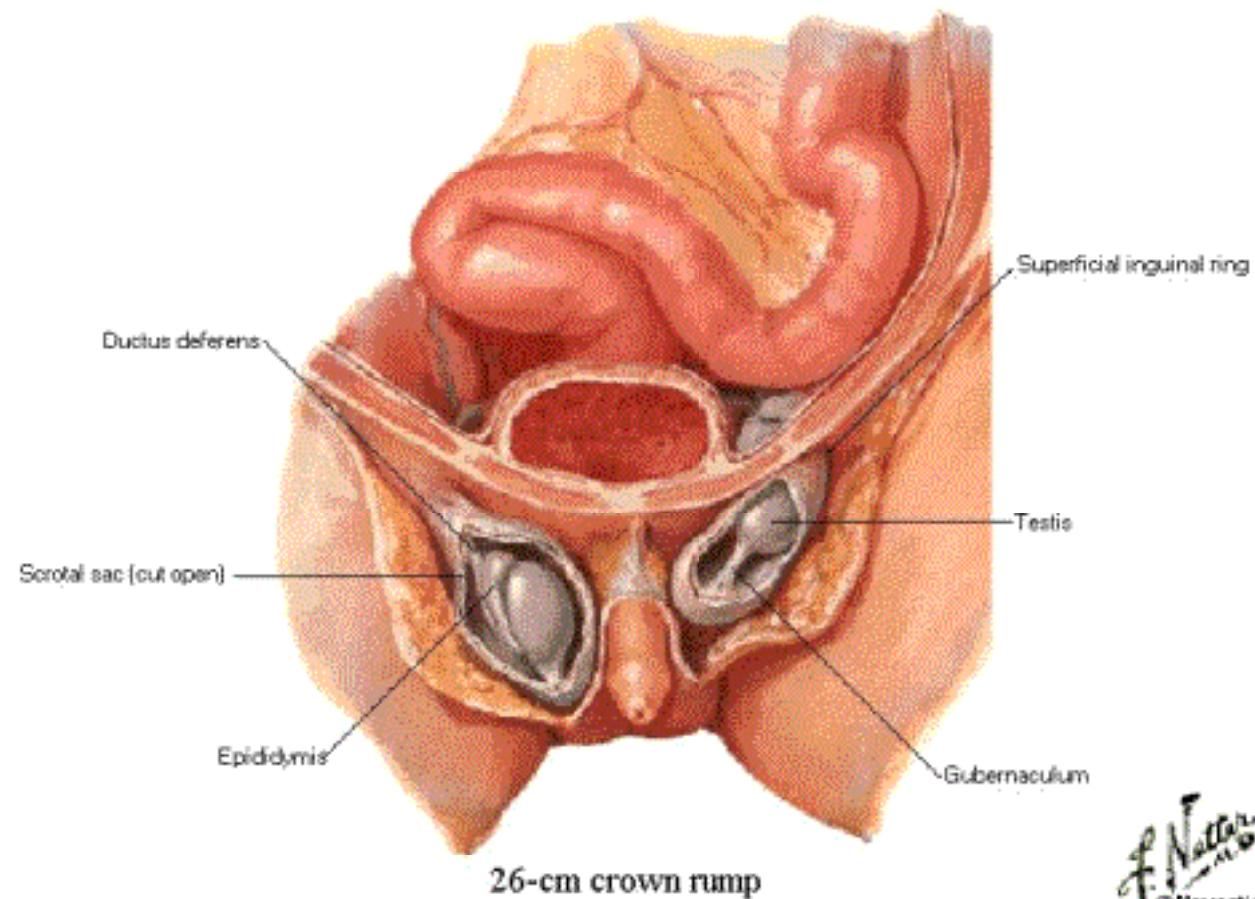
Descent of Testis

4 Lunar Months



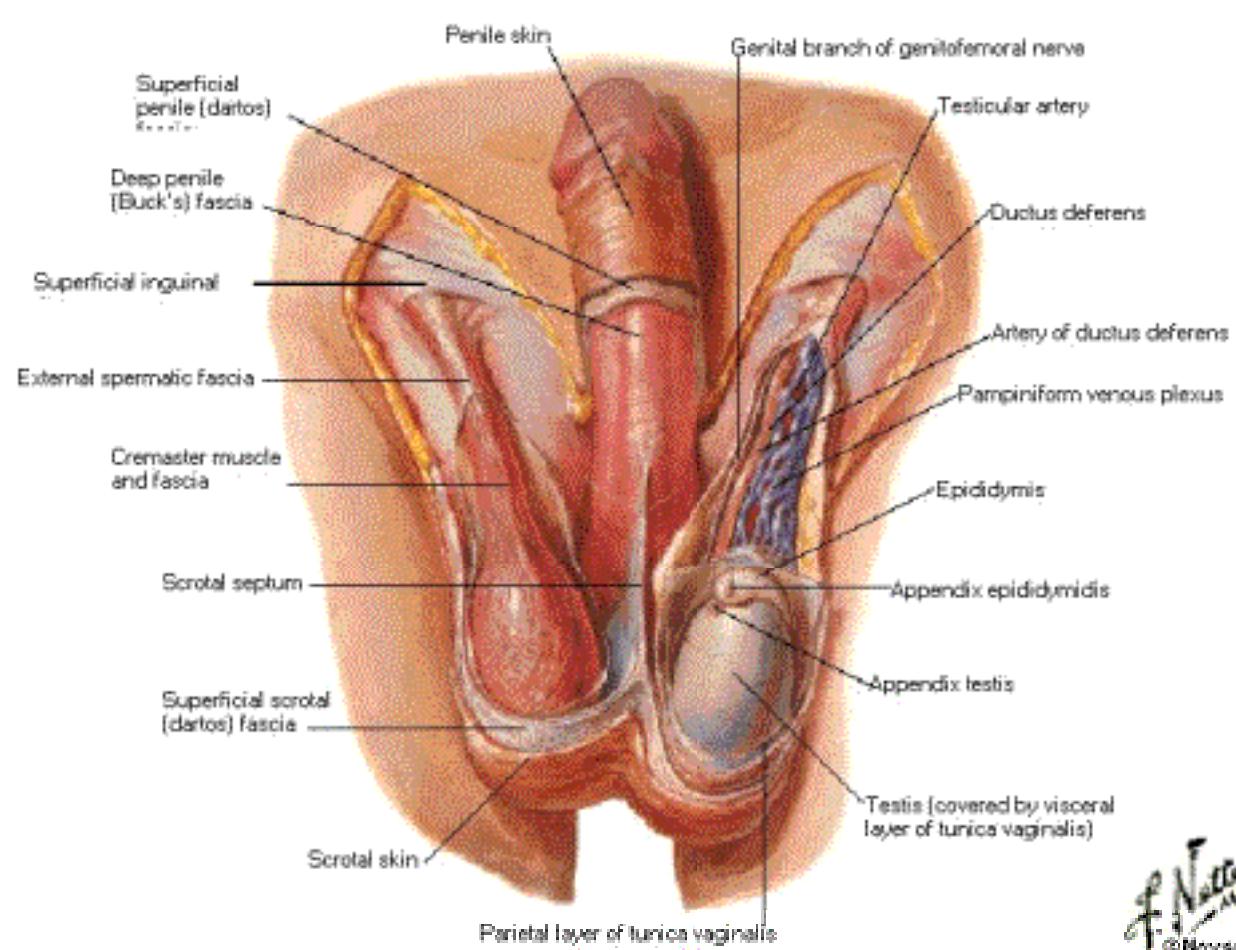
Descent of Testis

8 Lunar Months



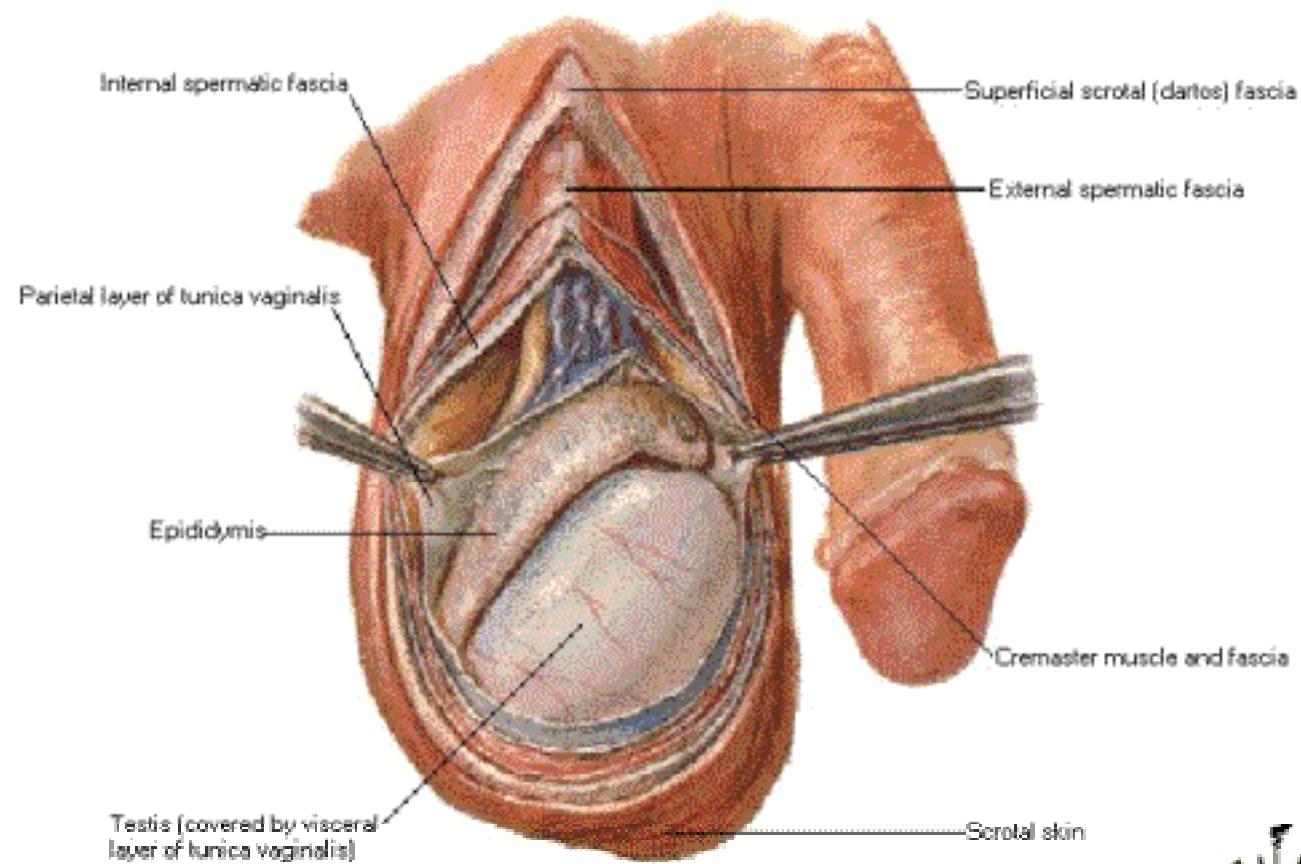
Scrotum and Contents

Anterior View



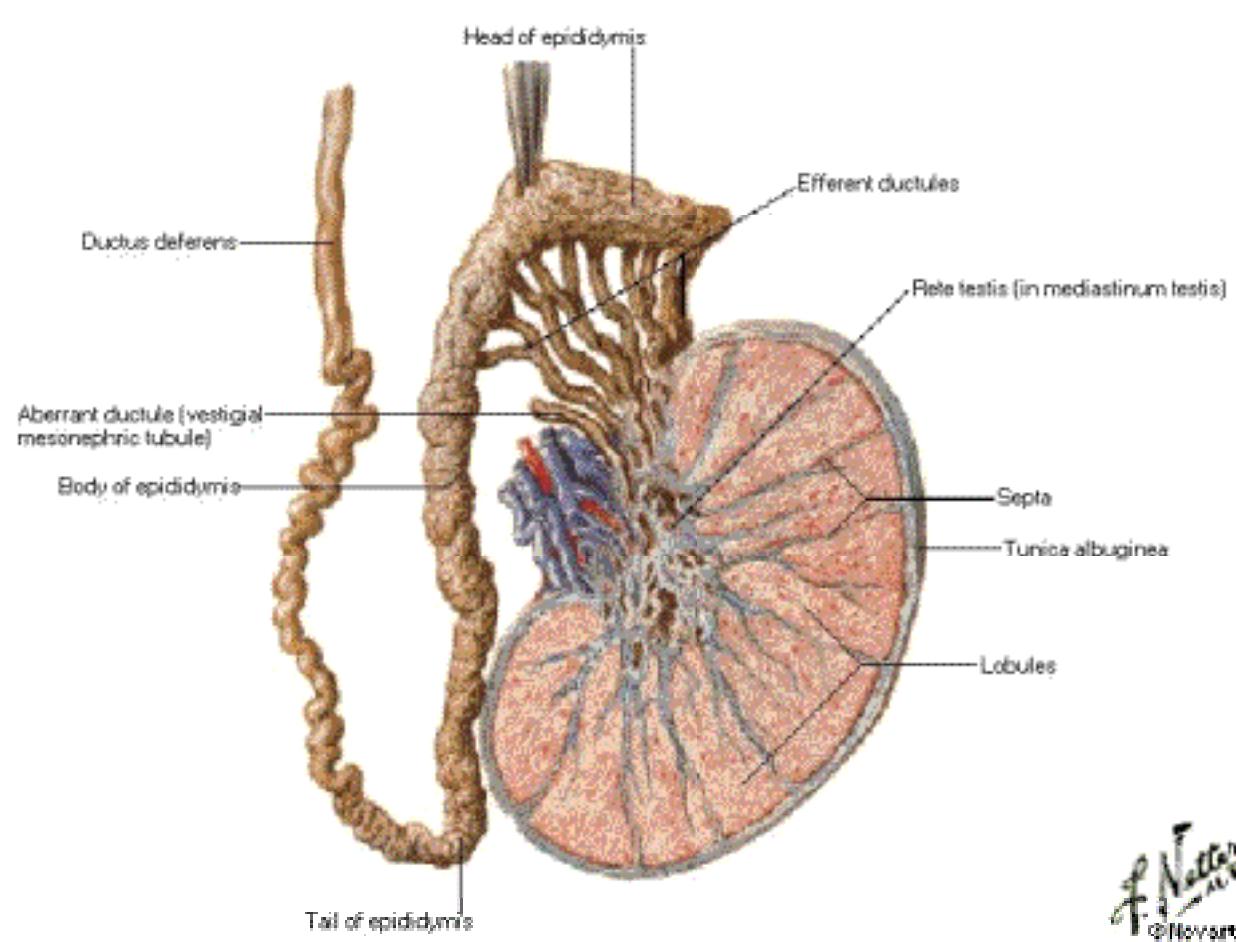
Scrotum and Contents

Lateral View



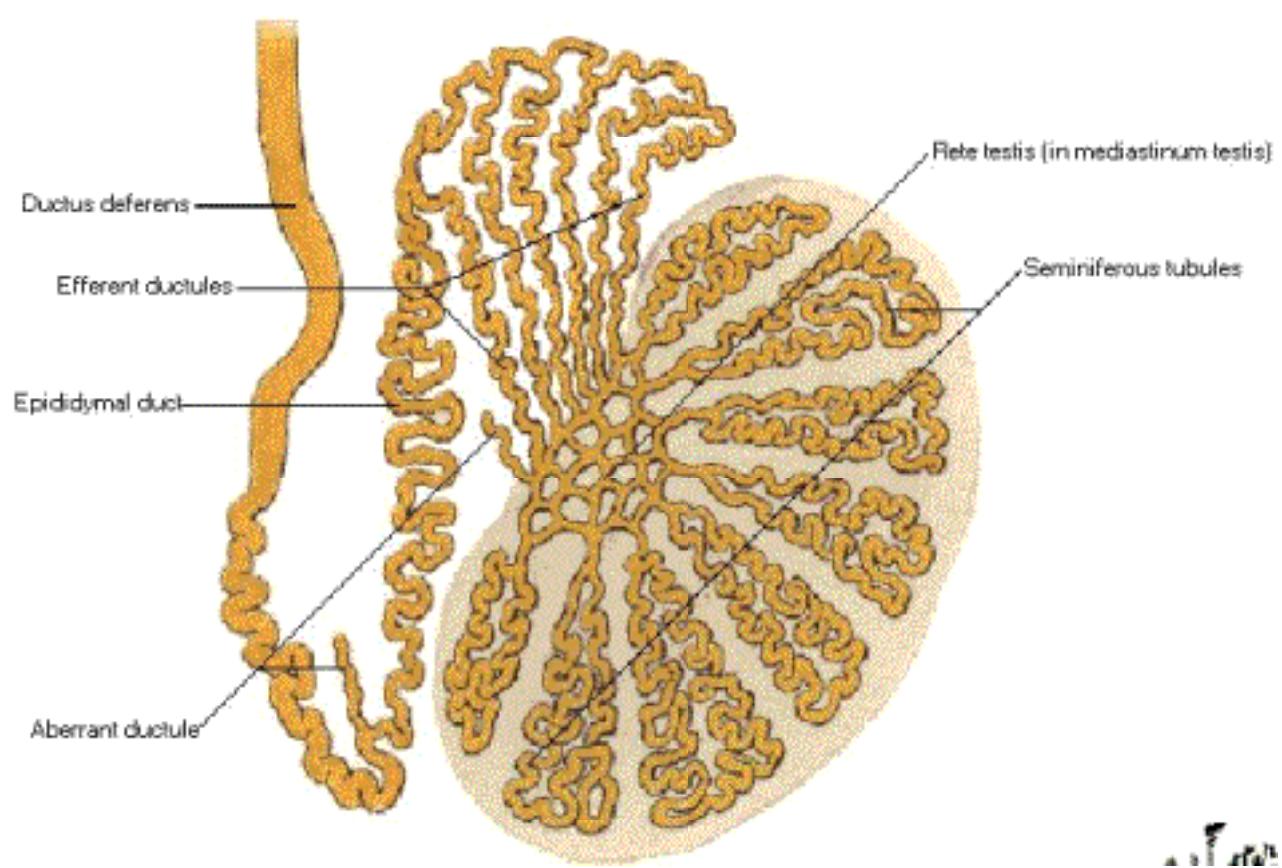
Testis, Epididymis and Ductus Deferens

Frontal Section



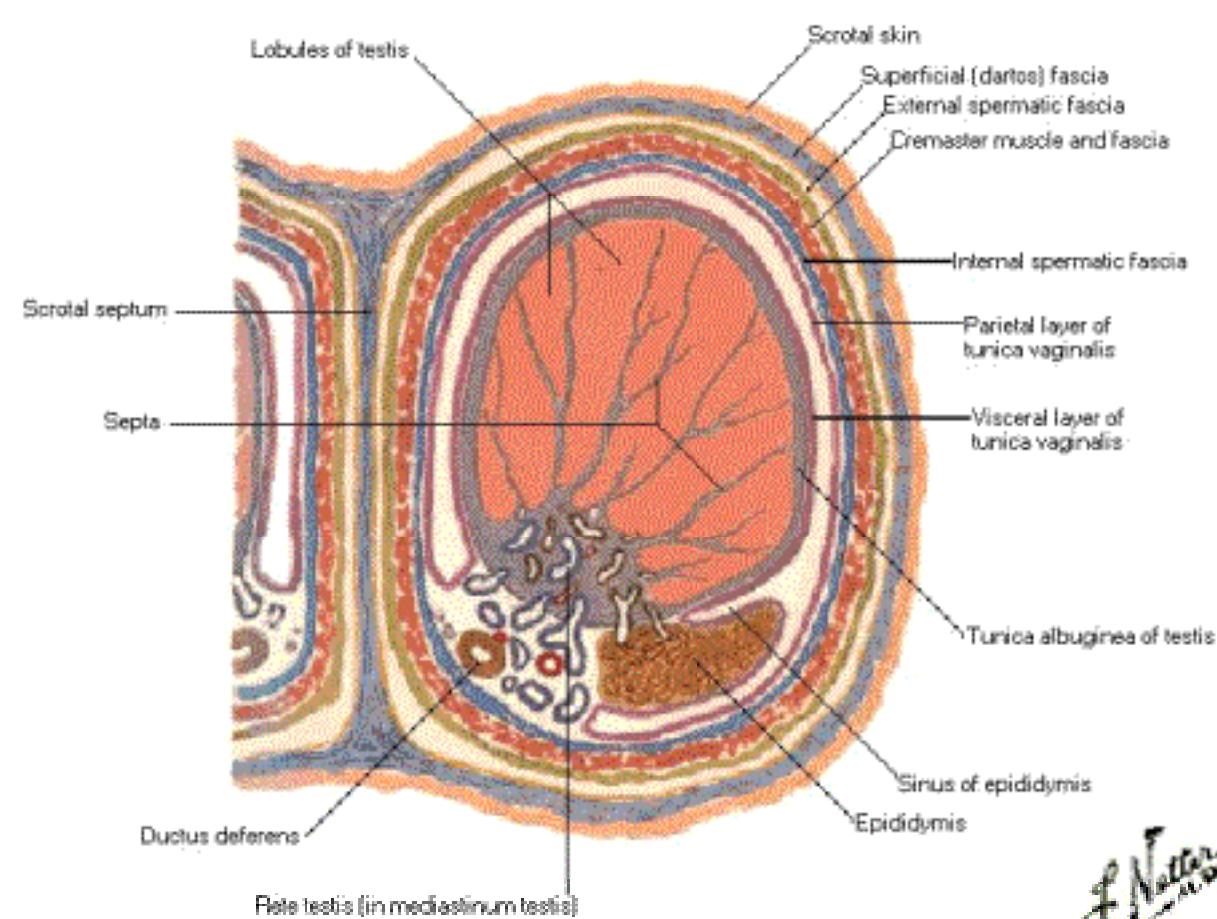
Testis, Epididymis and Ductus Deferens

Schema

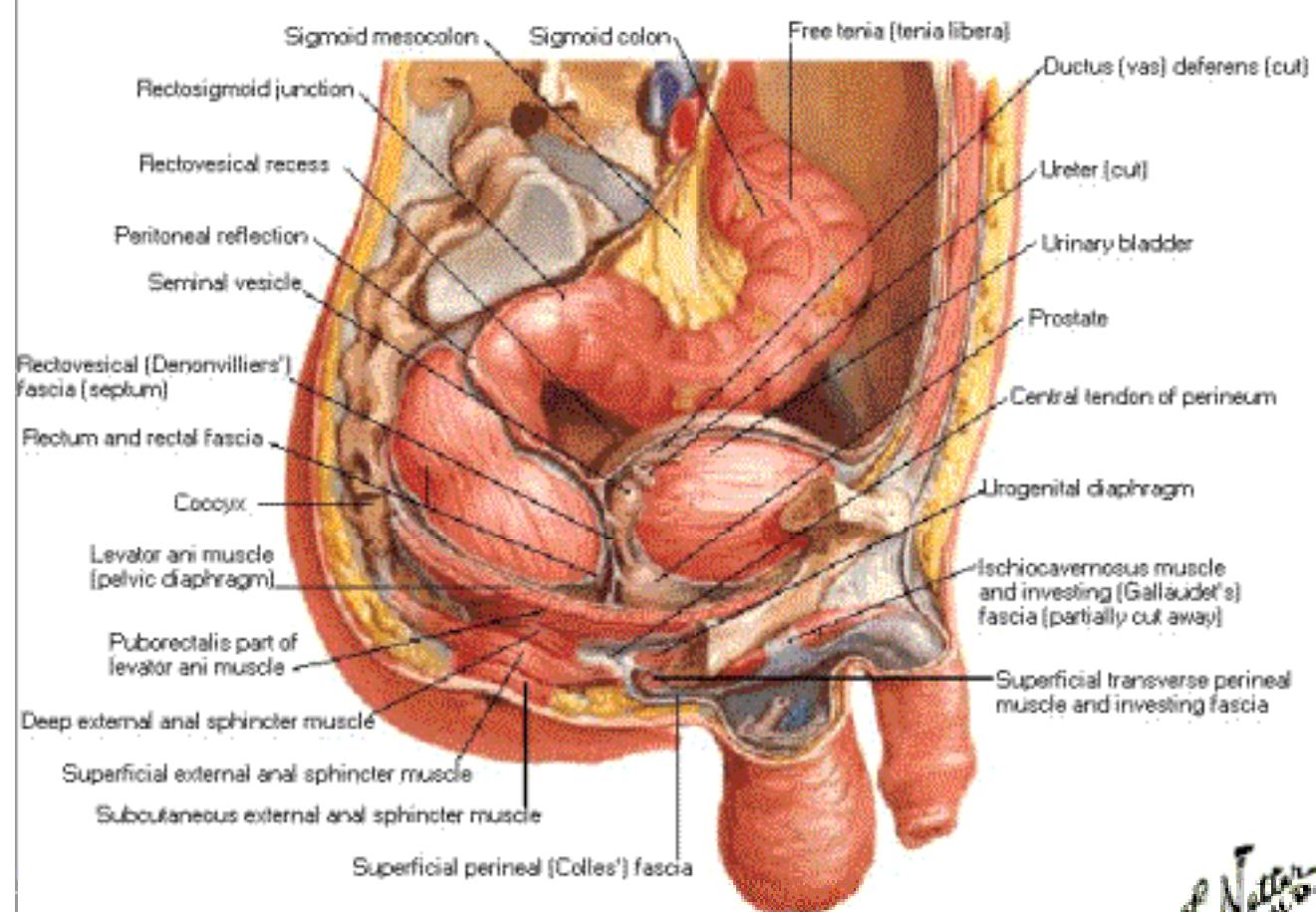


Testis, Epididymis and Ductus Deferens

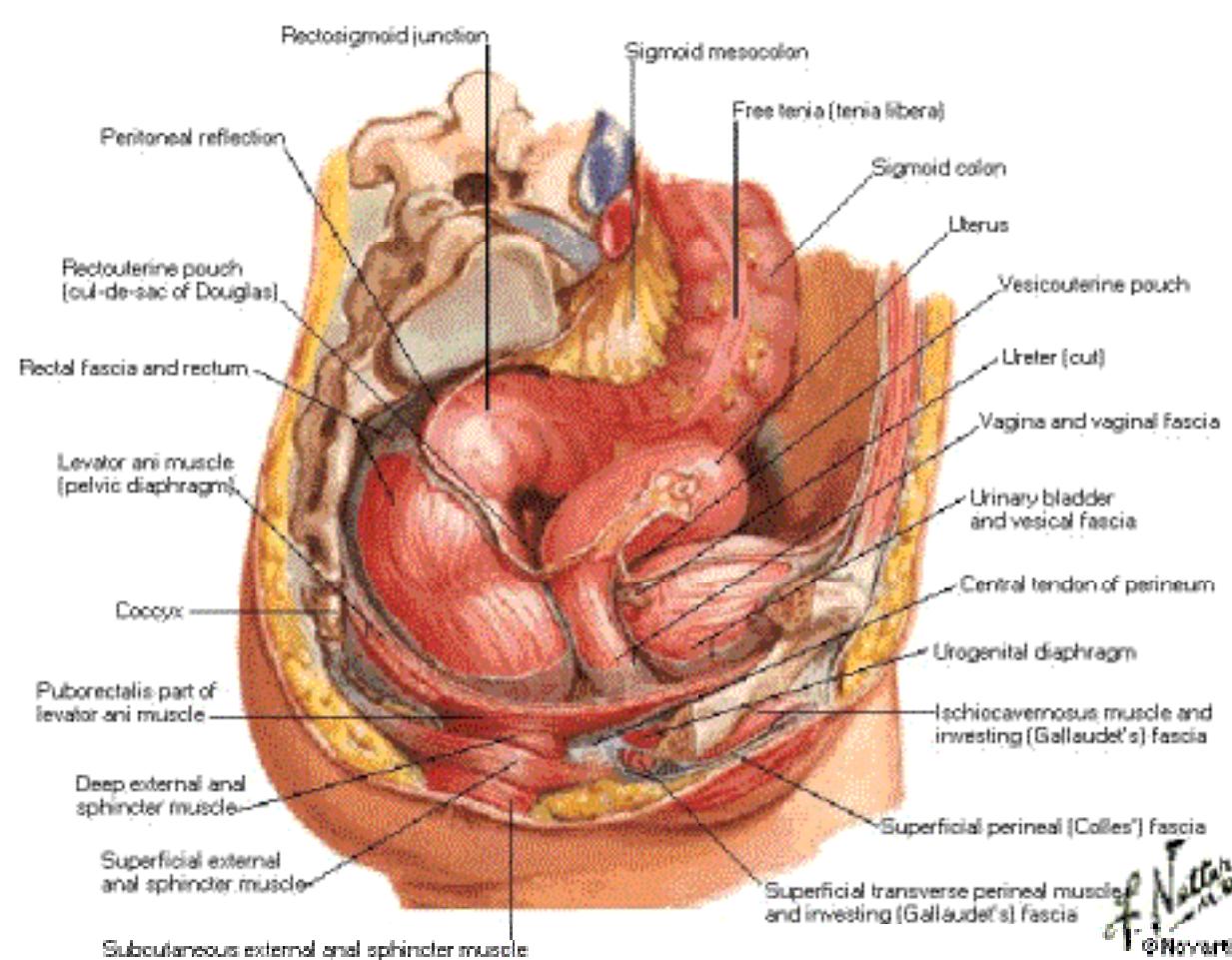
Cross Section



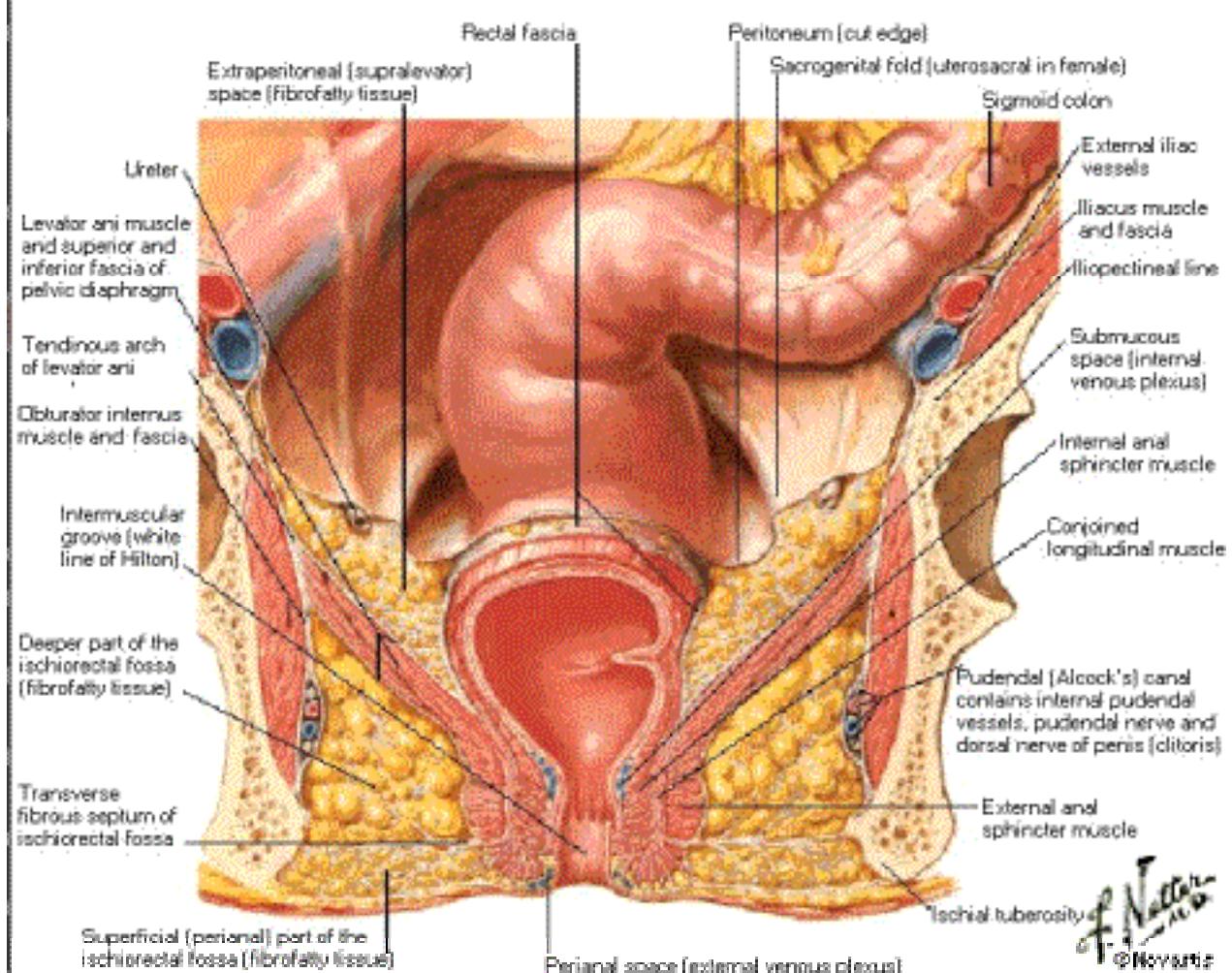
Rectum of Male in Situ



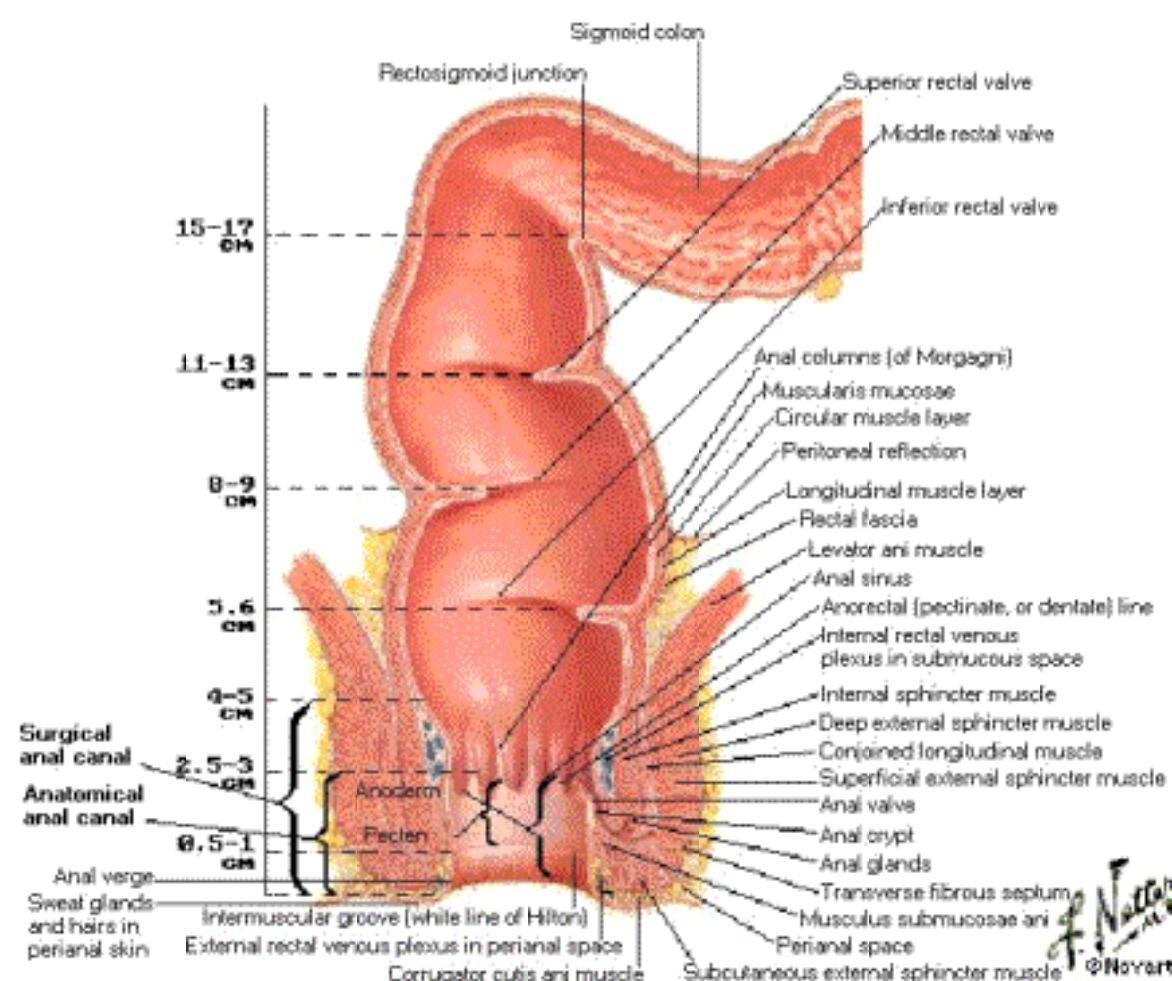
Rectum of Female in Situ



Ischiorectal Fossa

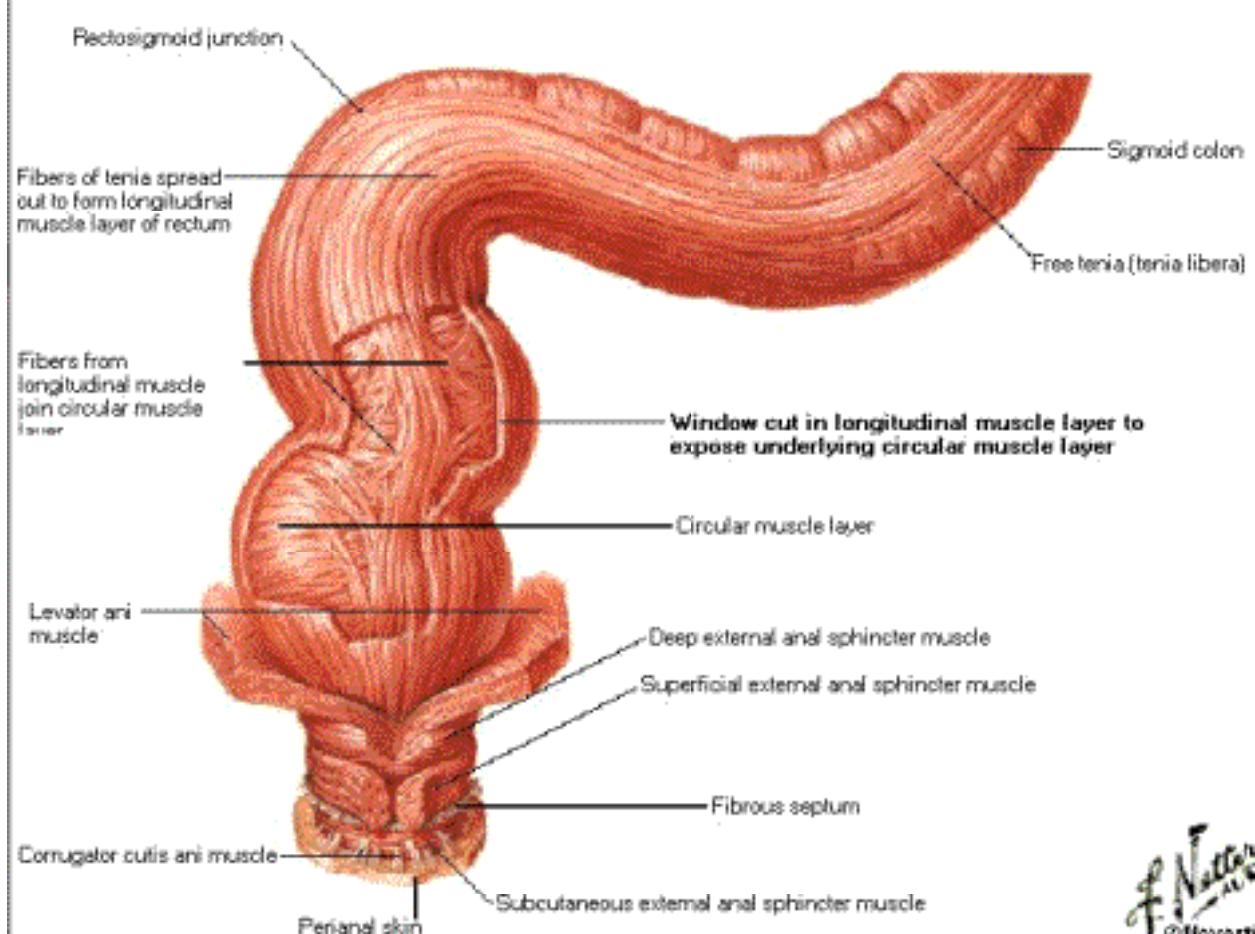


Rectum and Anal Canal



Anorectal Musculature

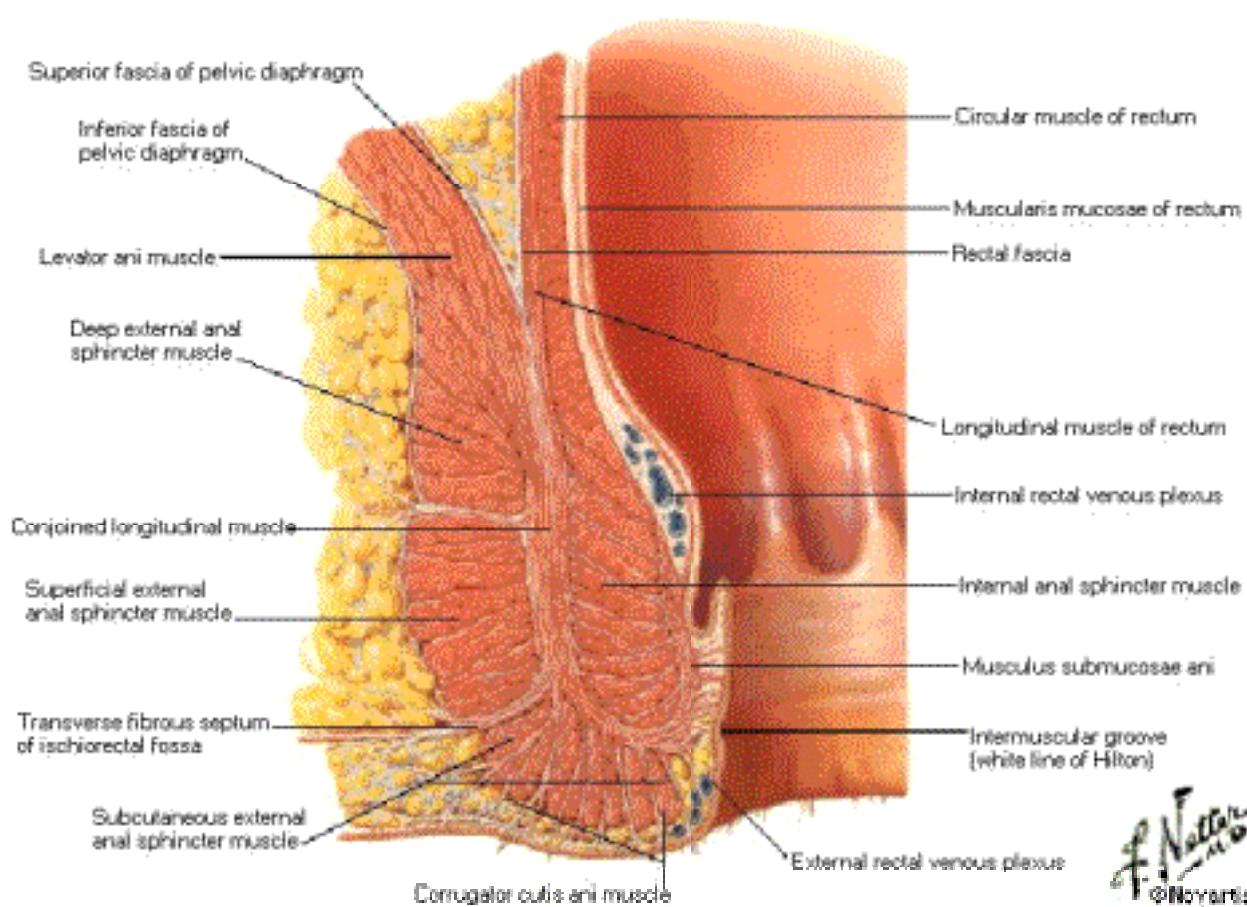
Anterior View



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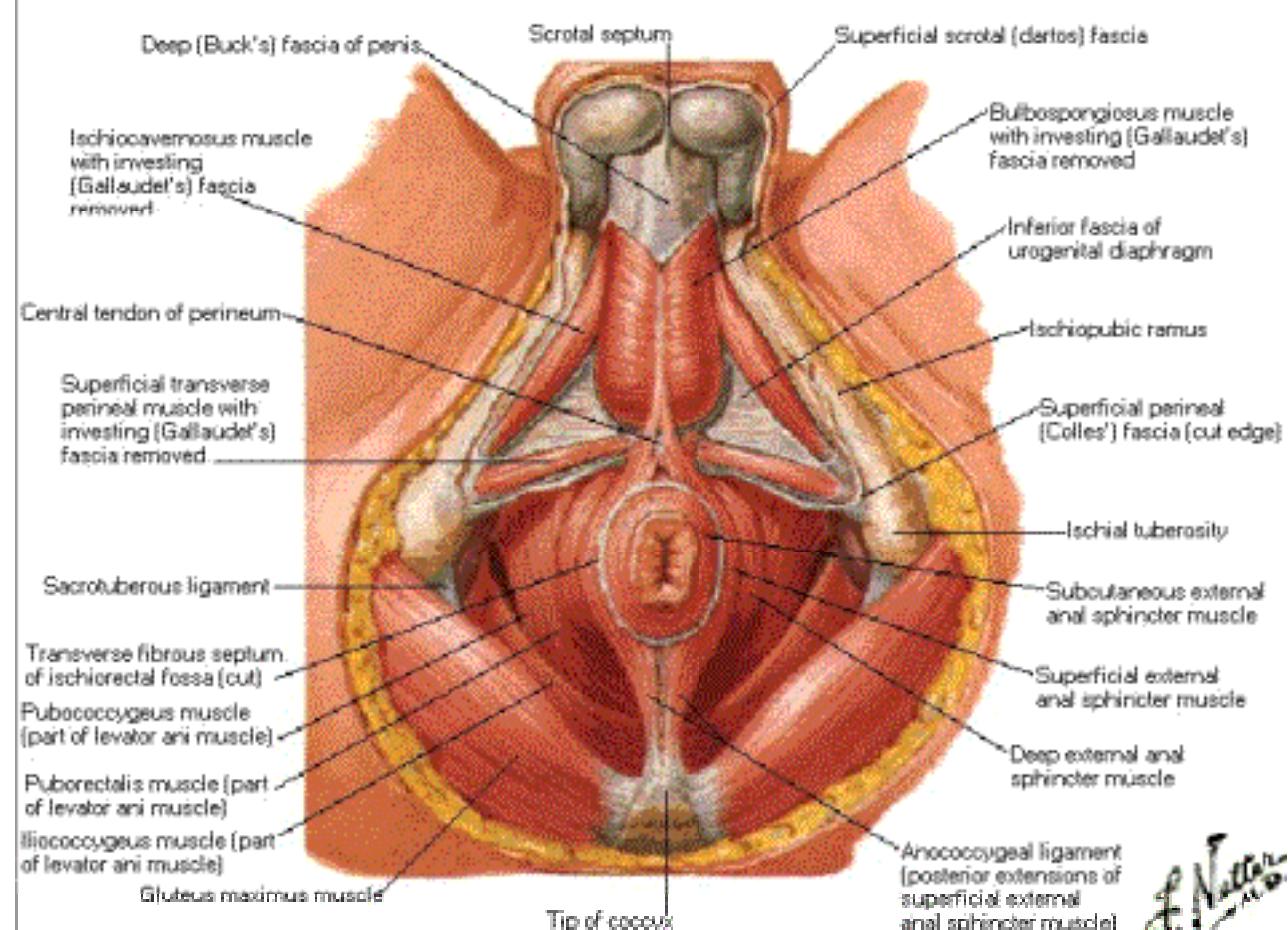
Anorectal Musculature

Frontal Section



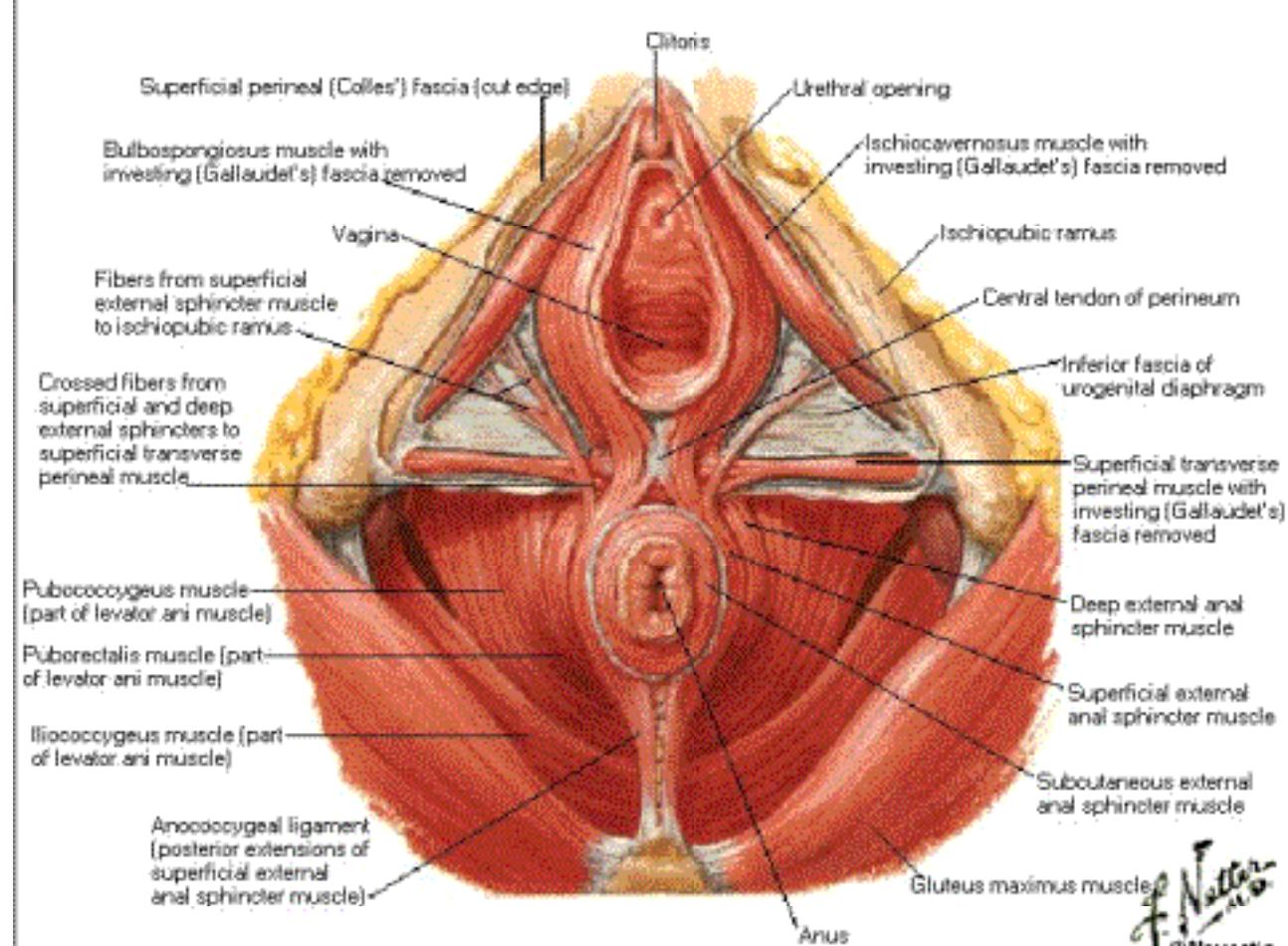
External Anal Sphincter Muscle of Male

Perineal View



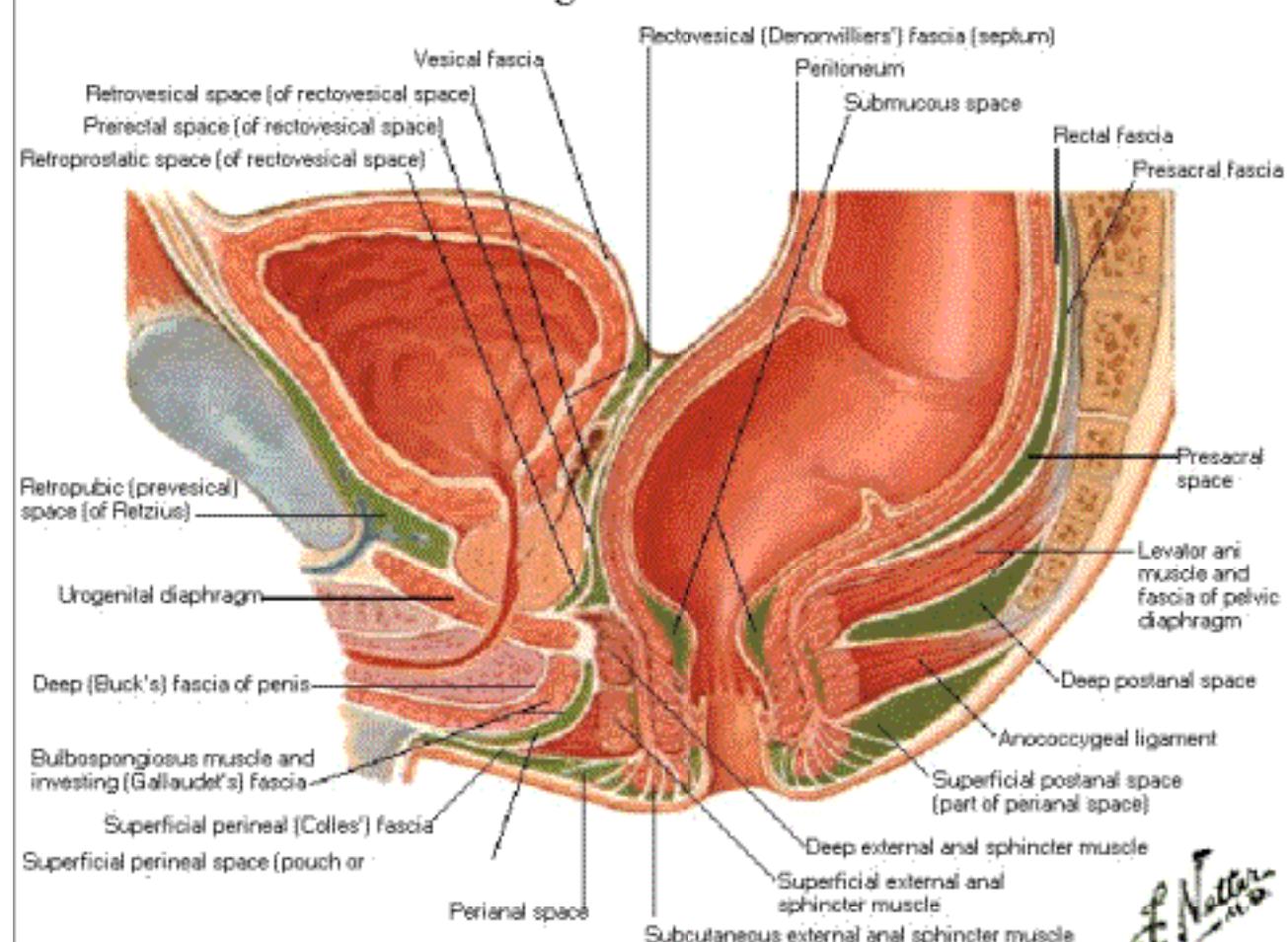
External Anal Sphincter Muscle of Female

Perineal View



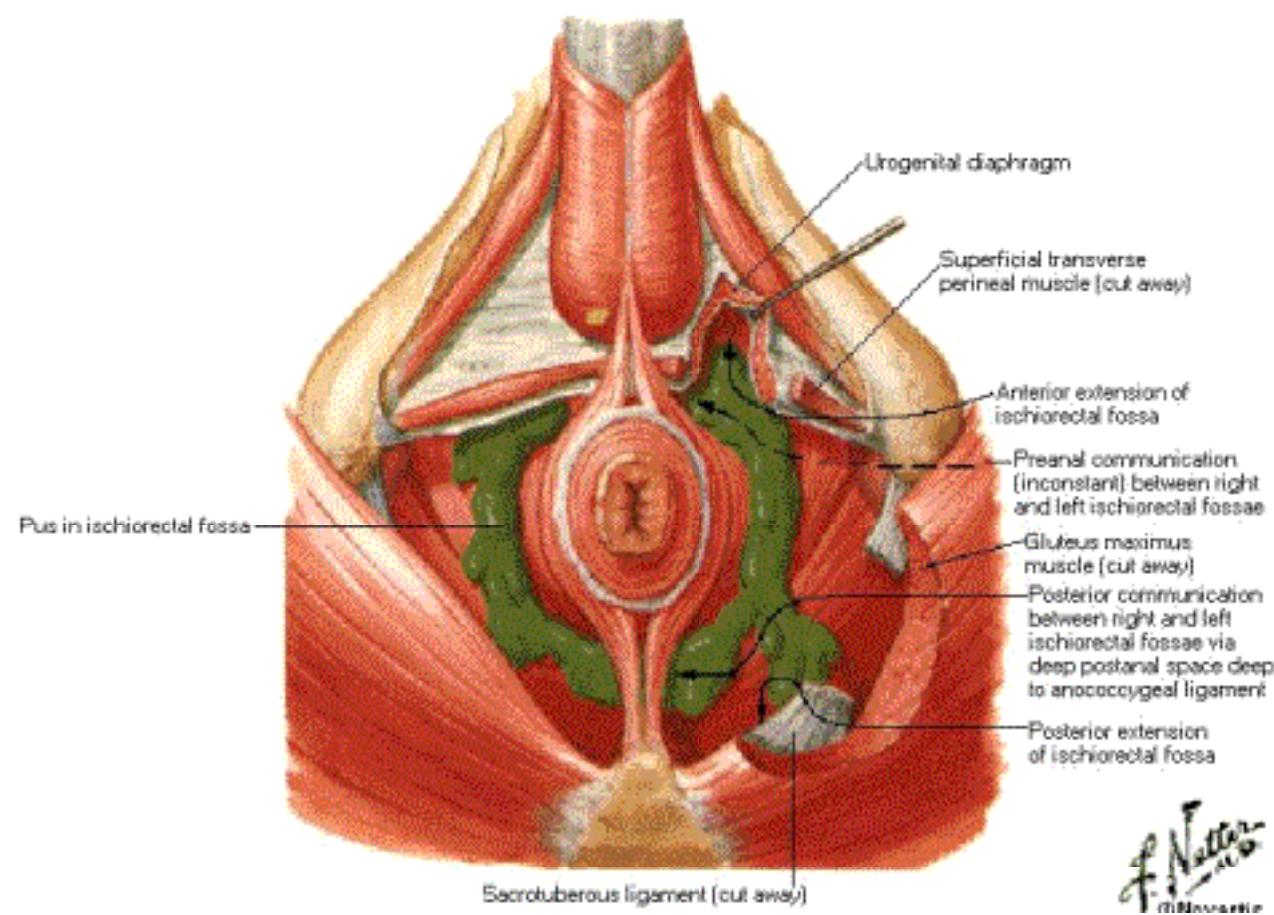
Perineopelvic Spaces

Sagittal Section

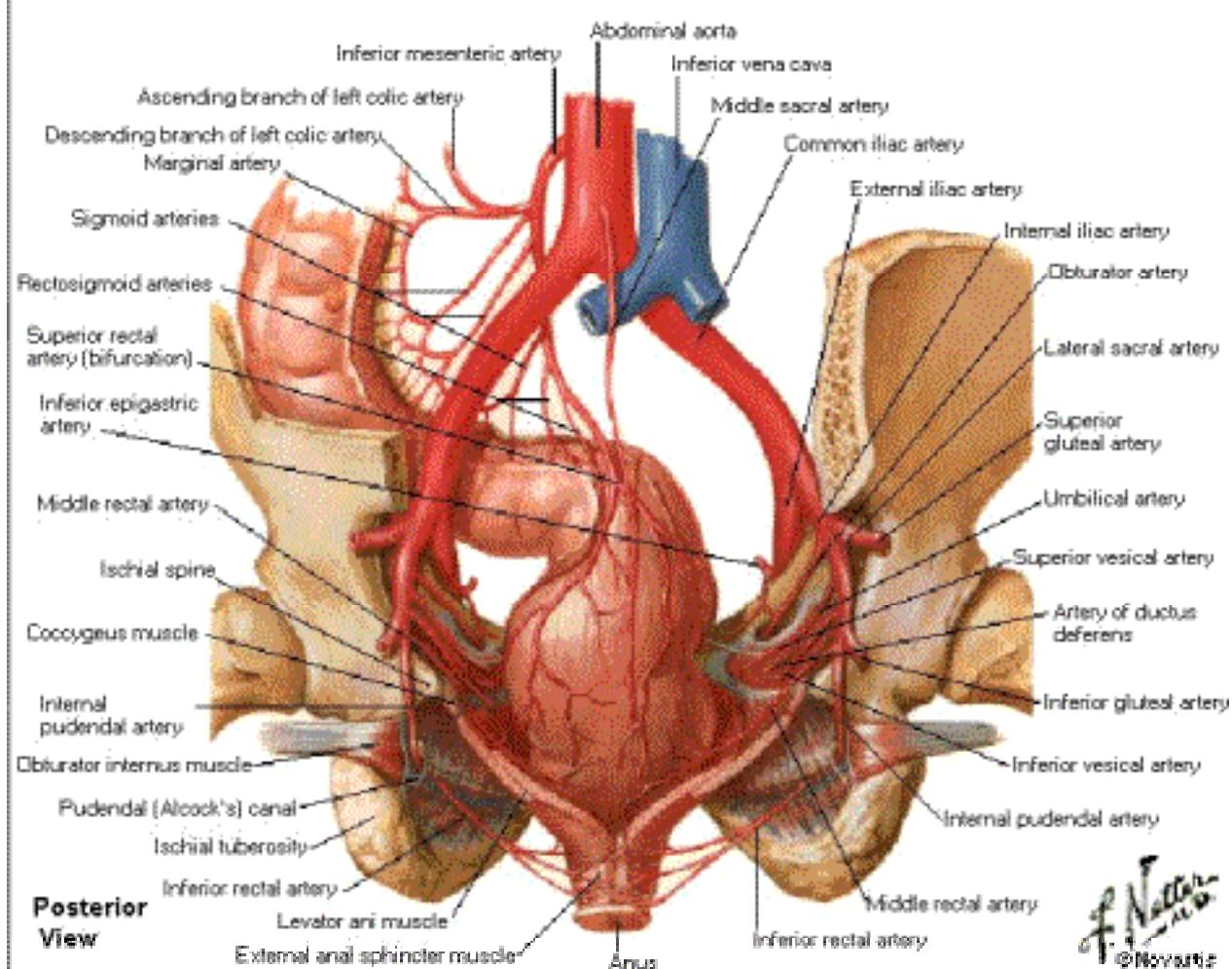


Perineopelvic Spaces

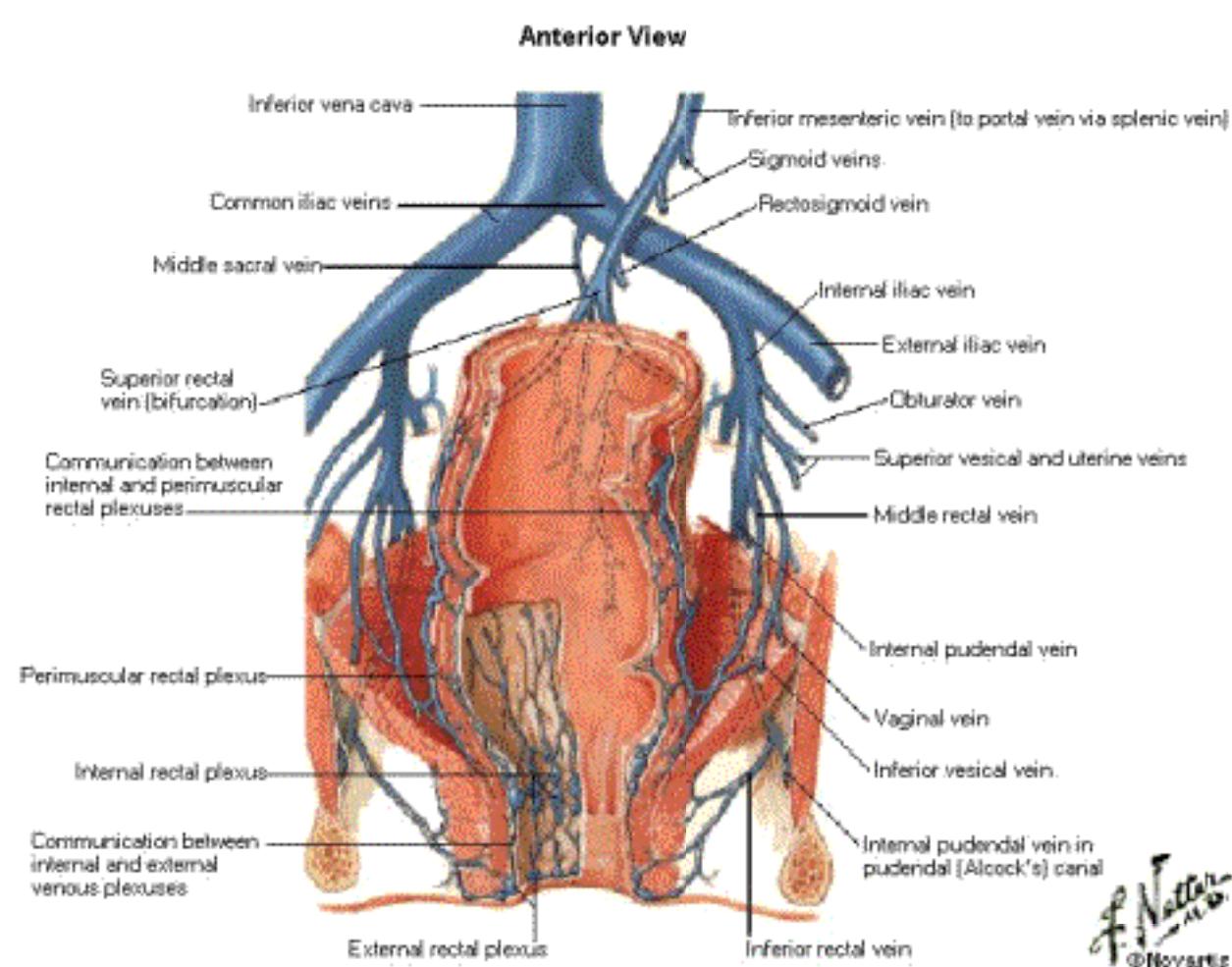
Perineal View



Arteries of Rectum and Anal Canal



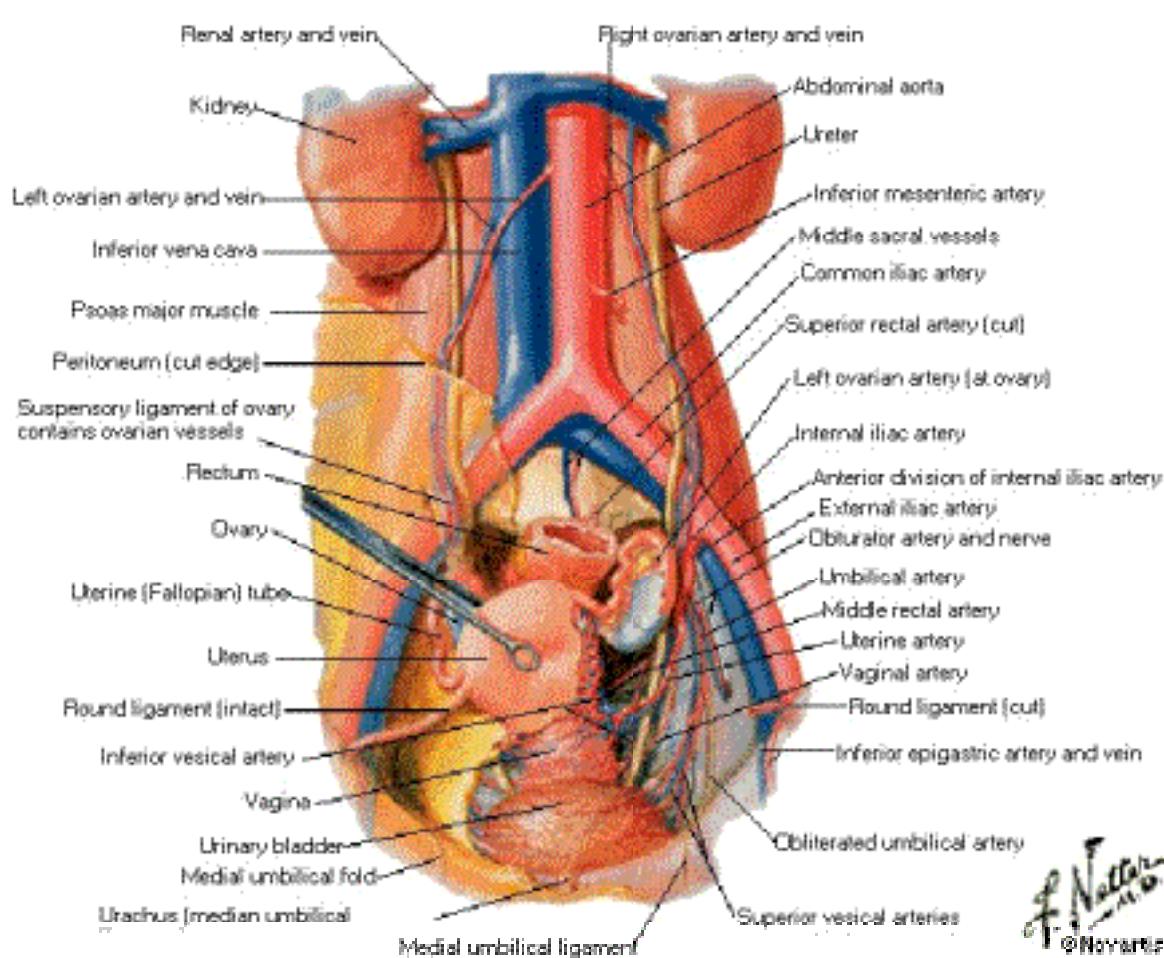
Veins of Rectum and Anal Canal



Arteries and Veins of Pelvic Organs

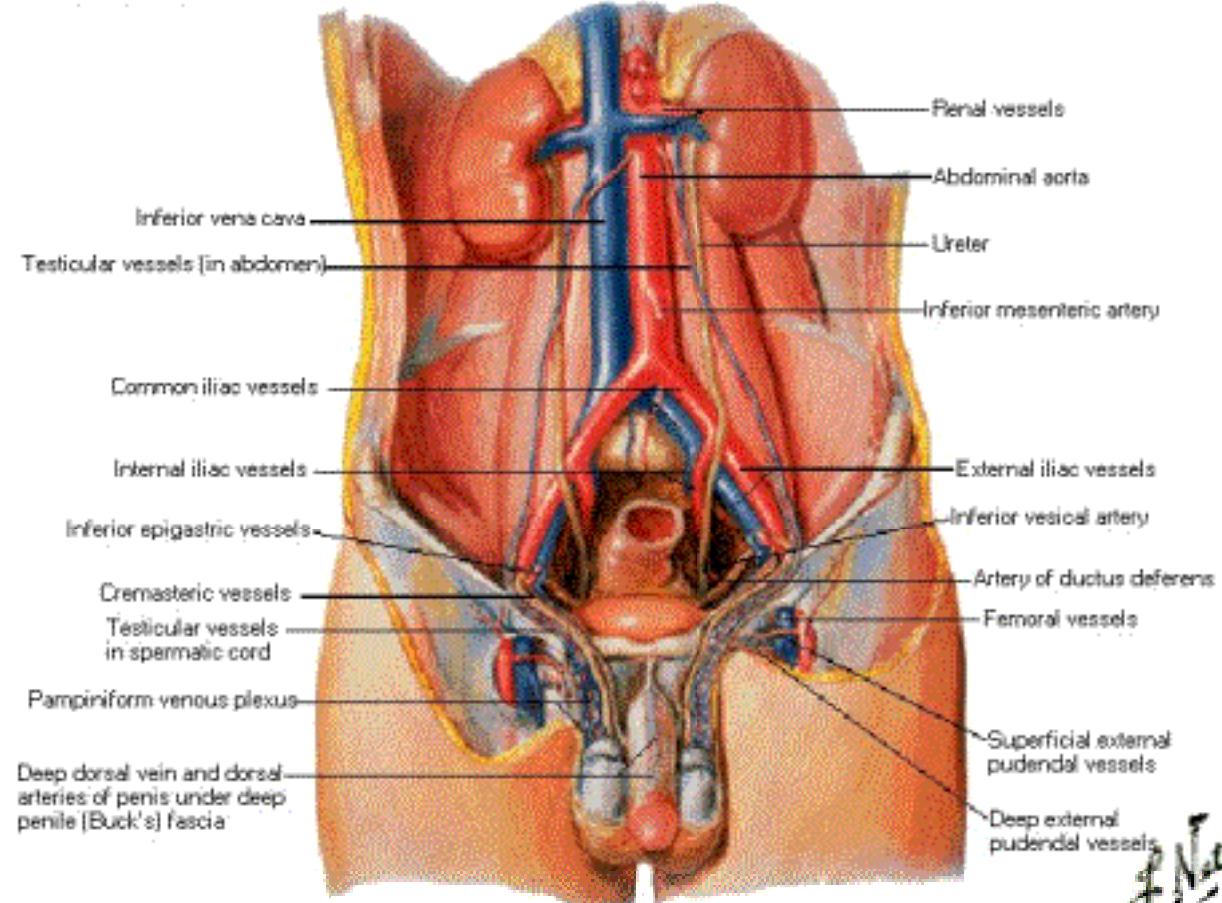
Anterior View

Female



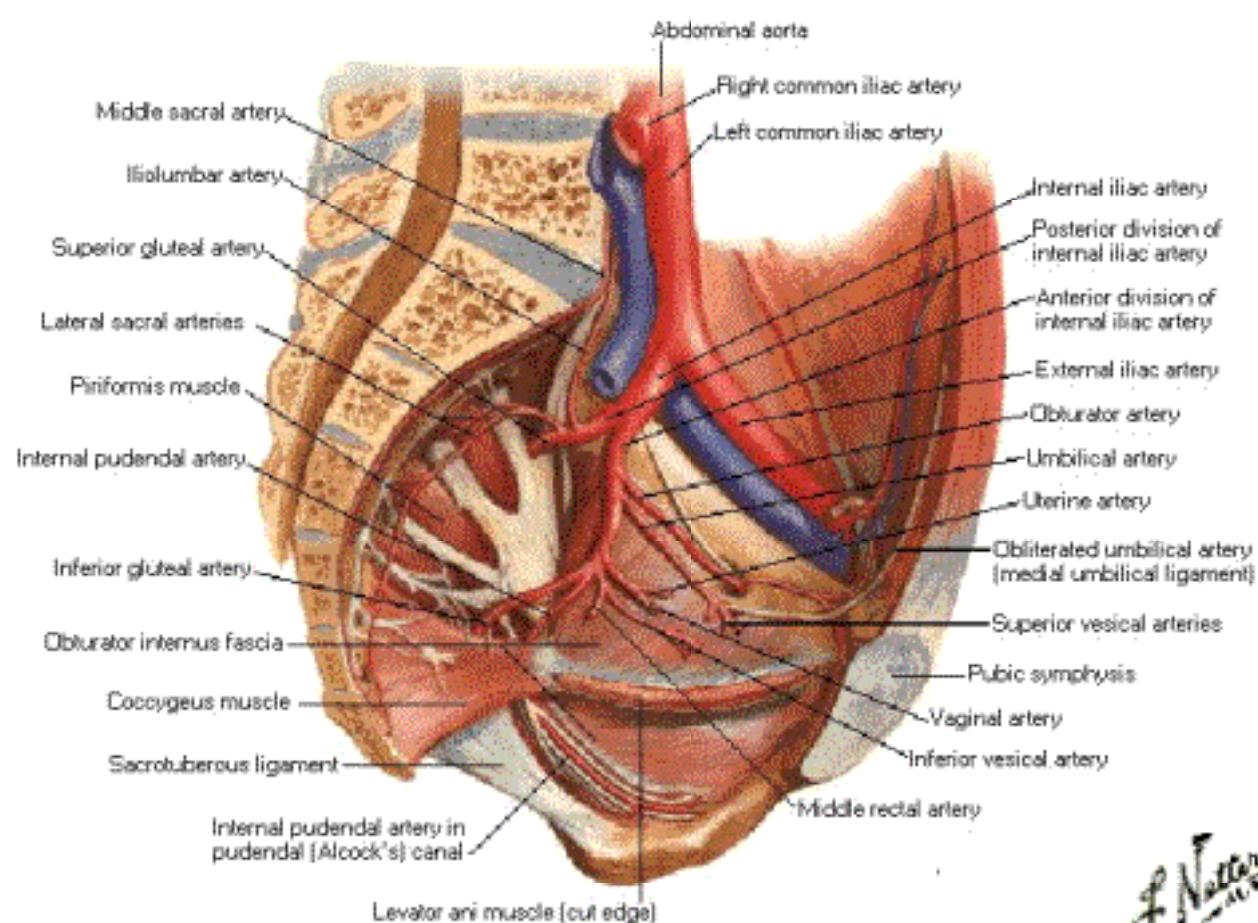
Arteries and Veins of Testis

Anterior View



Arteries and Veins of Pelvis

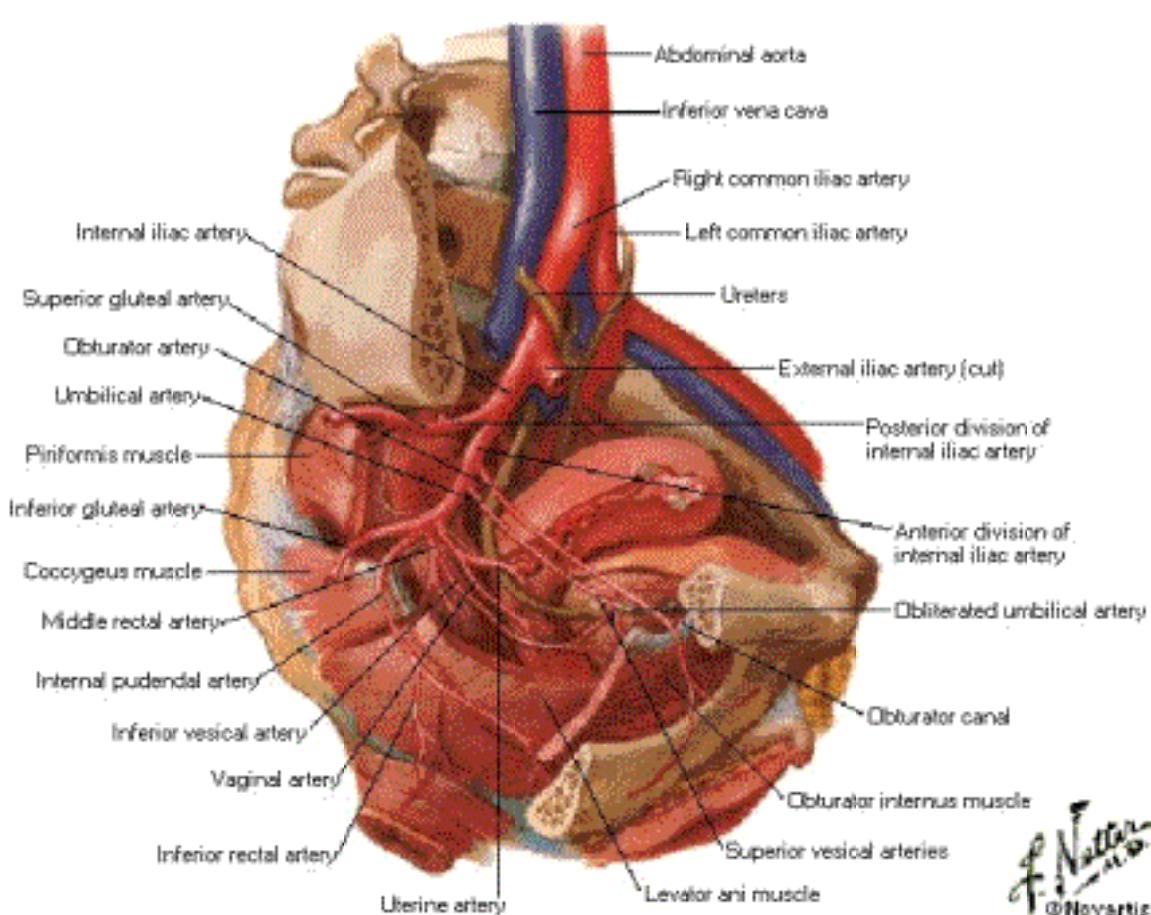
Female - Sagittal Section



Arteries and Veins of Pelvis

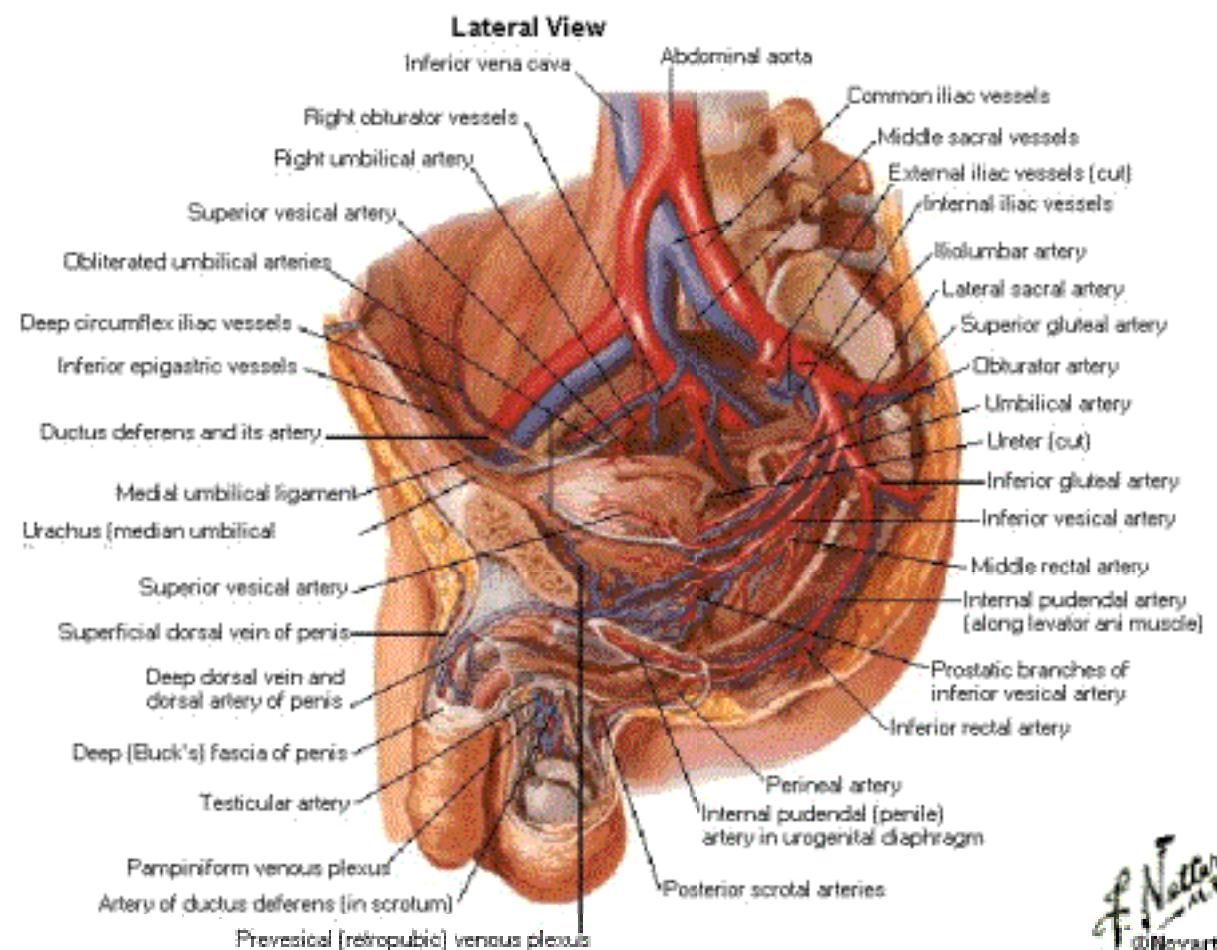
Female - Right Paramedian Section

Lateral View



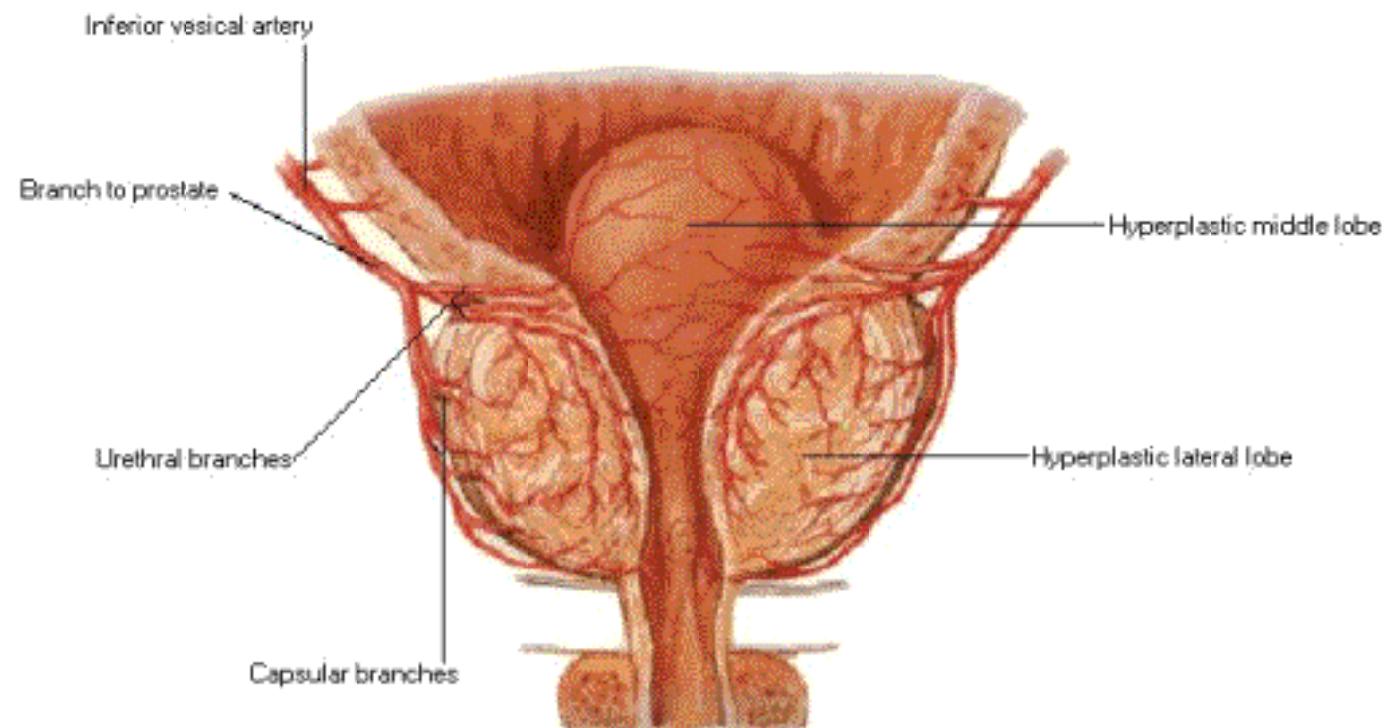
Arteries and Veins of Pelvis

Male - Left Paramedian Section



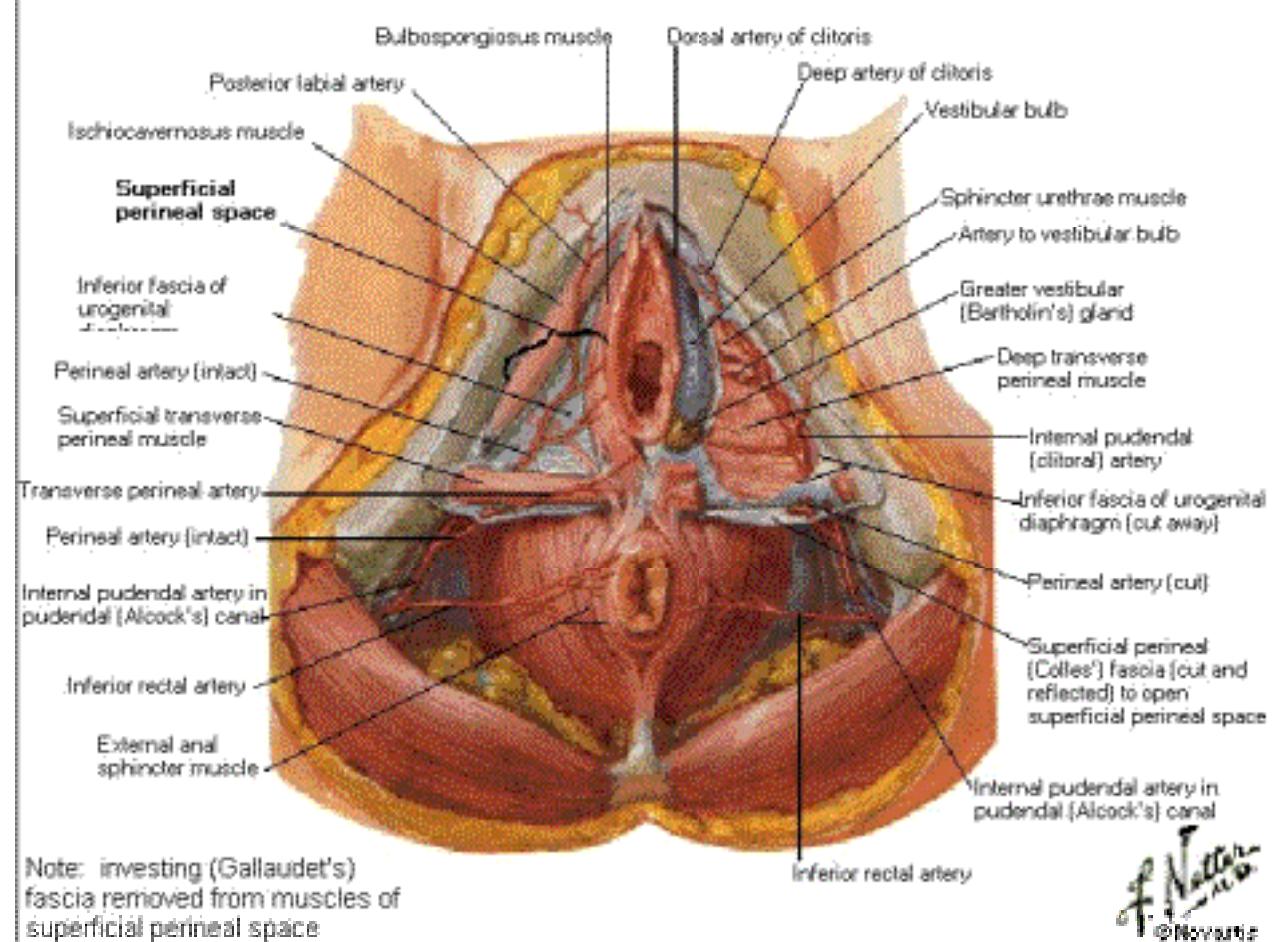
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Arterial Supply of Prostate

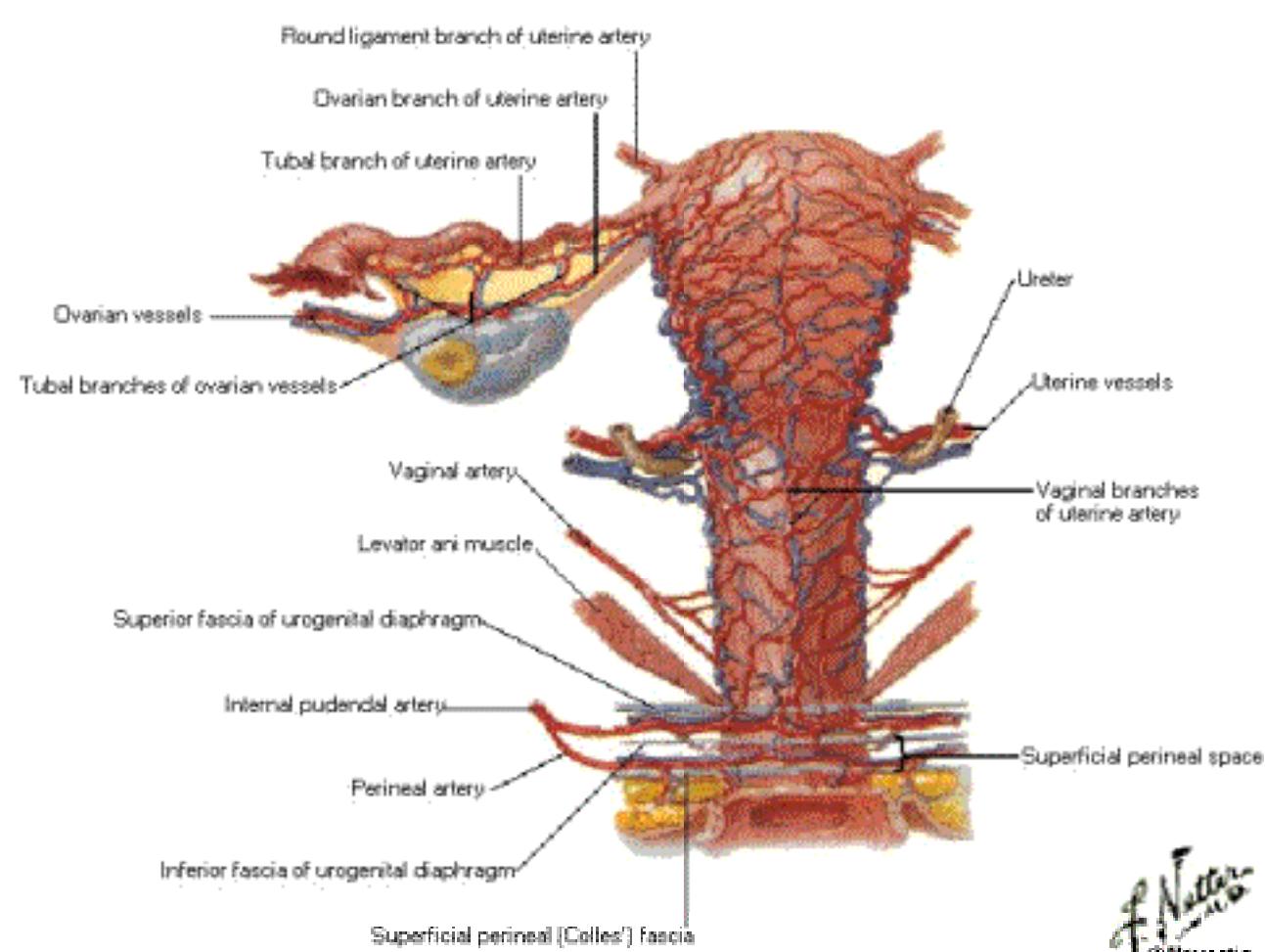


Arteries and Veins of Perineum

Female

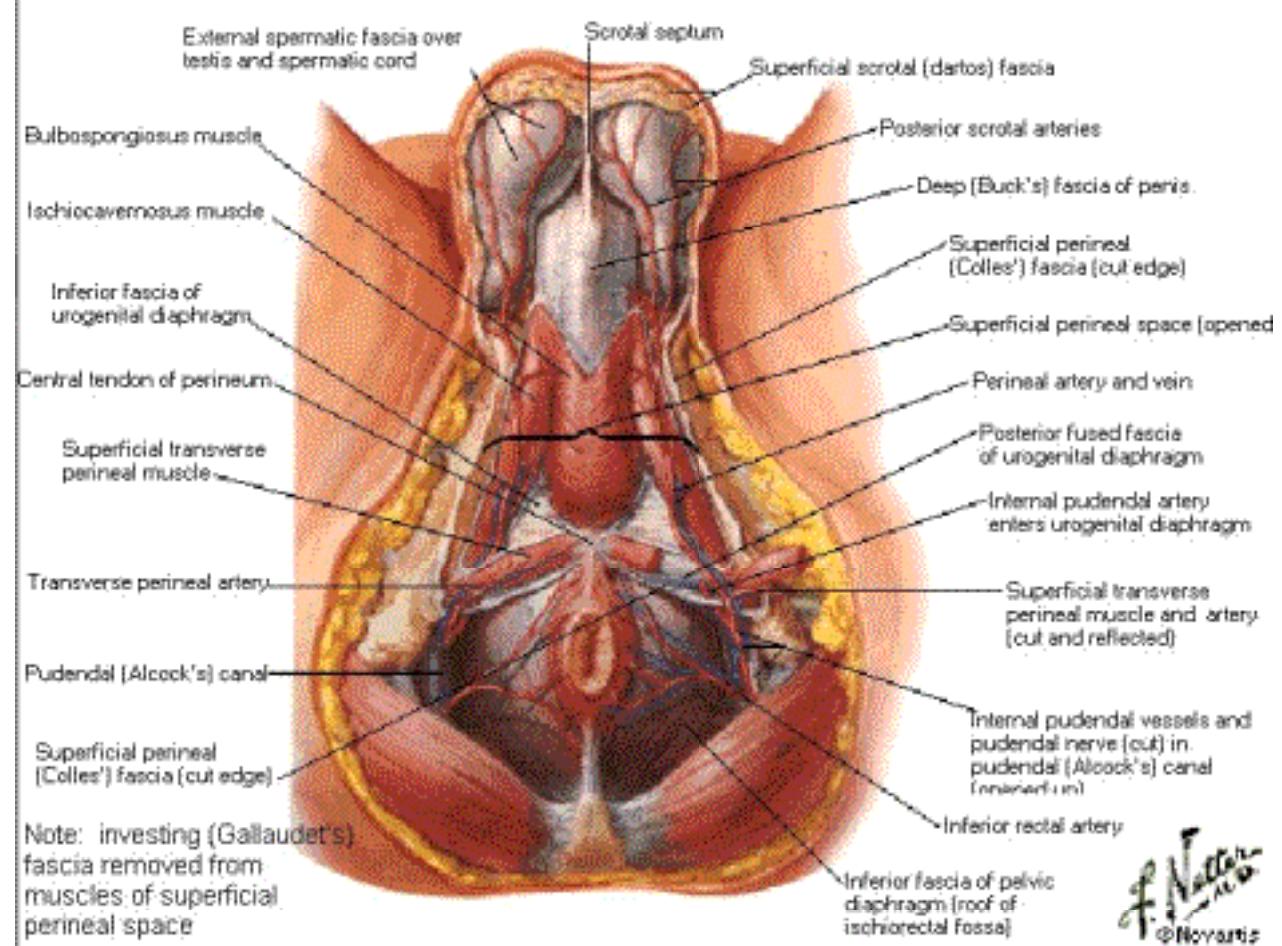


Arteries and Veins of Uterus



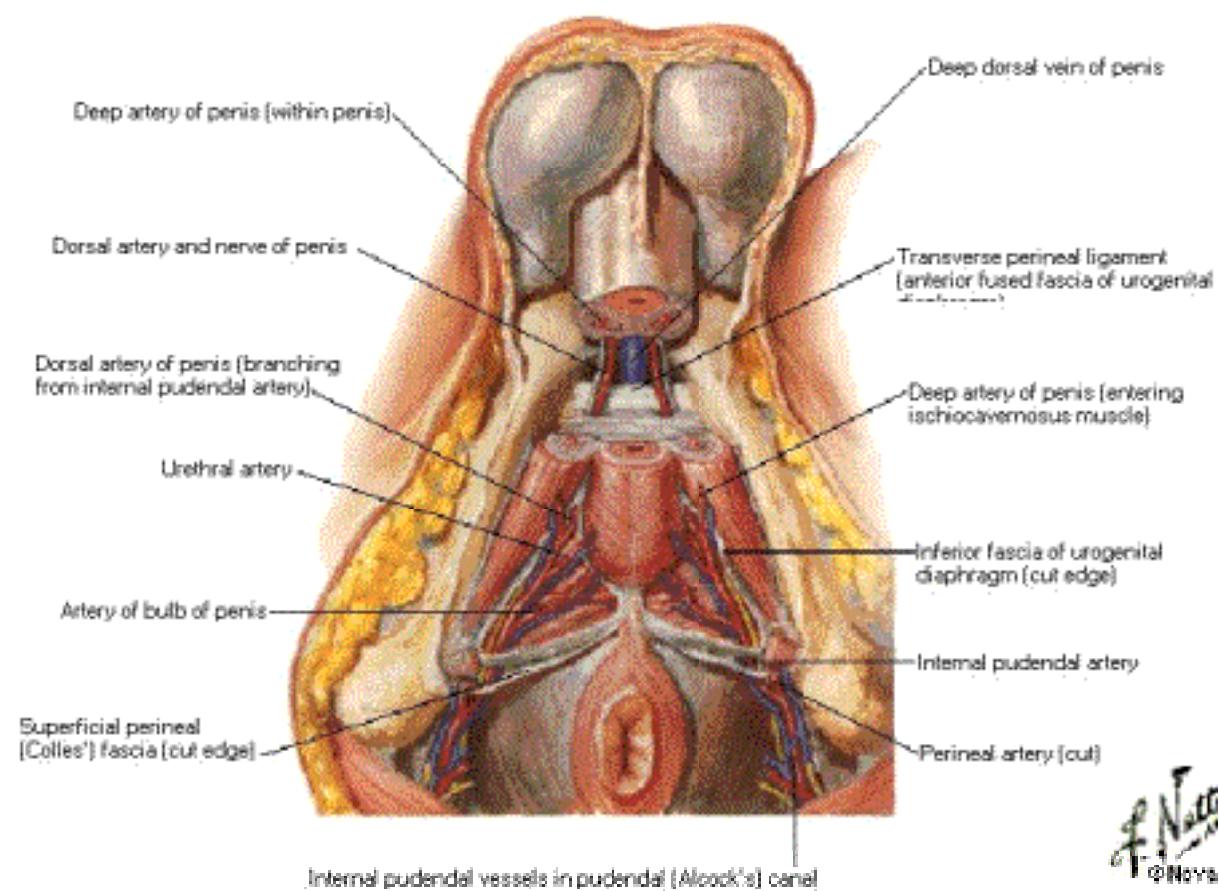
Arteries and Veins of Perineum

Male



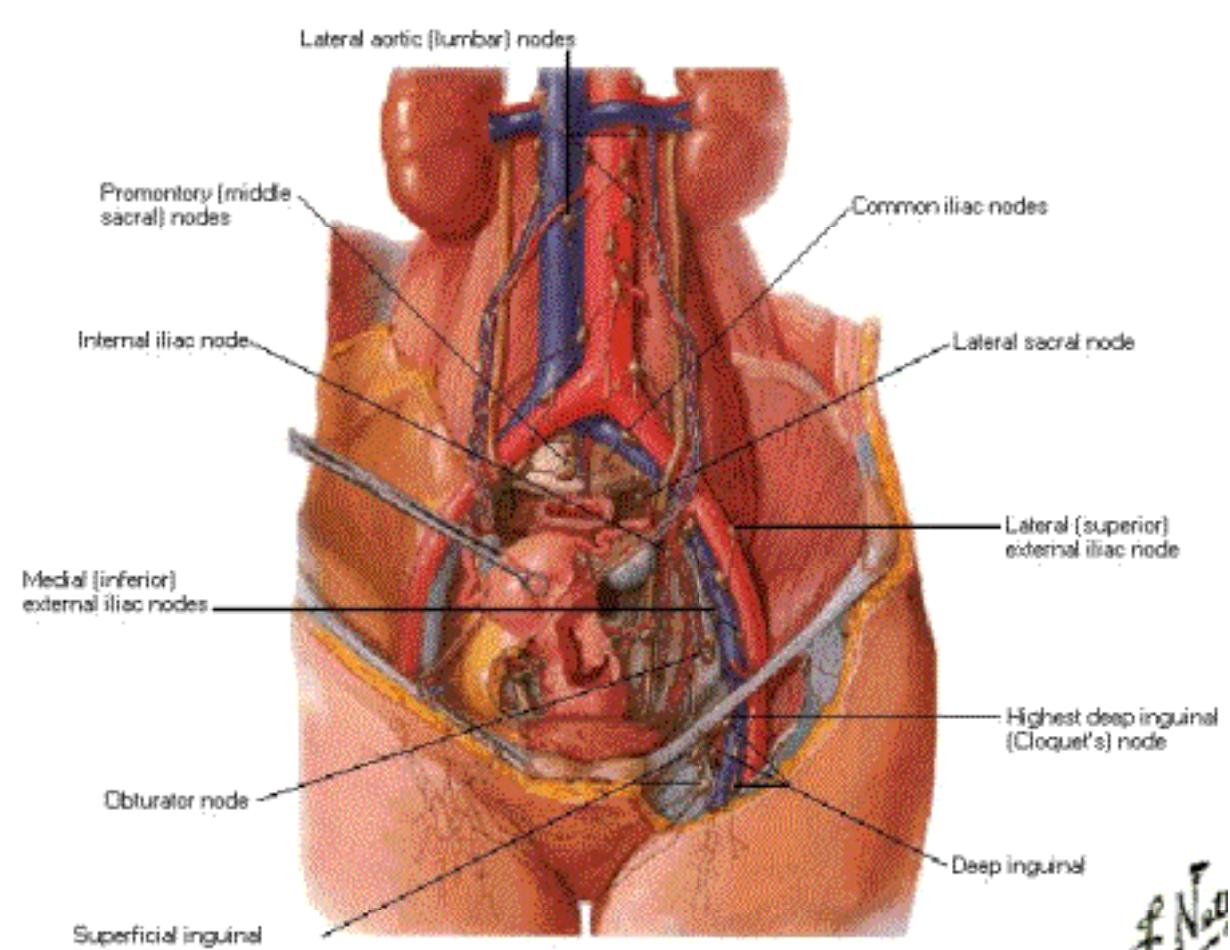
Arteries and Veins of Perineum [Continued]

Male



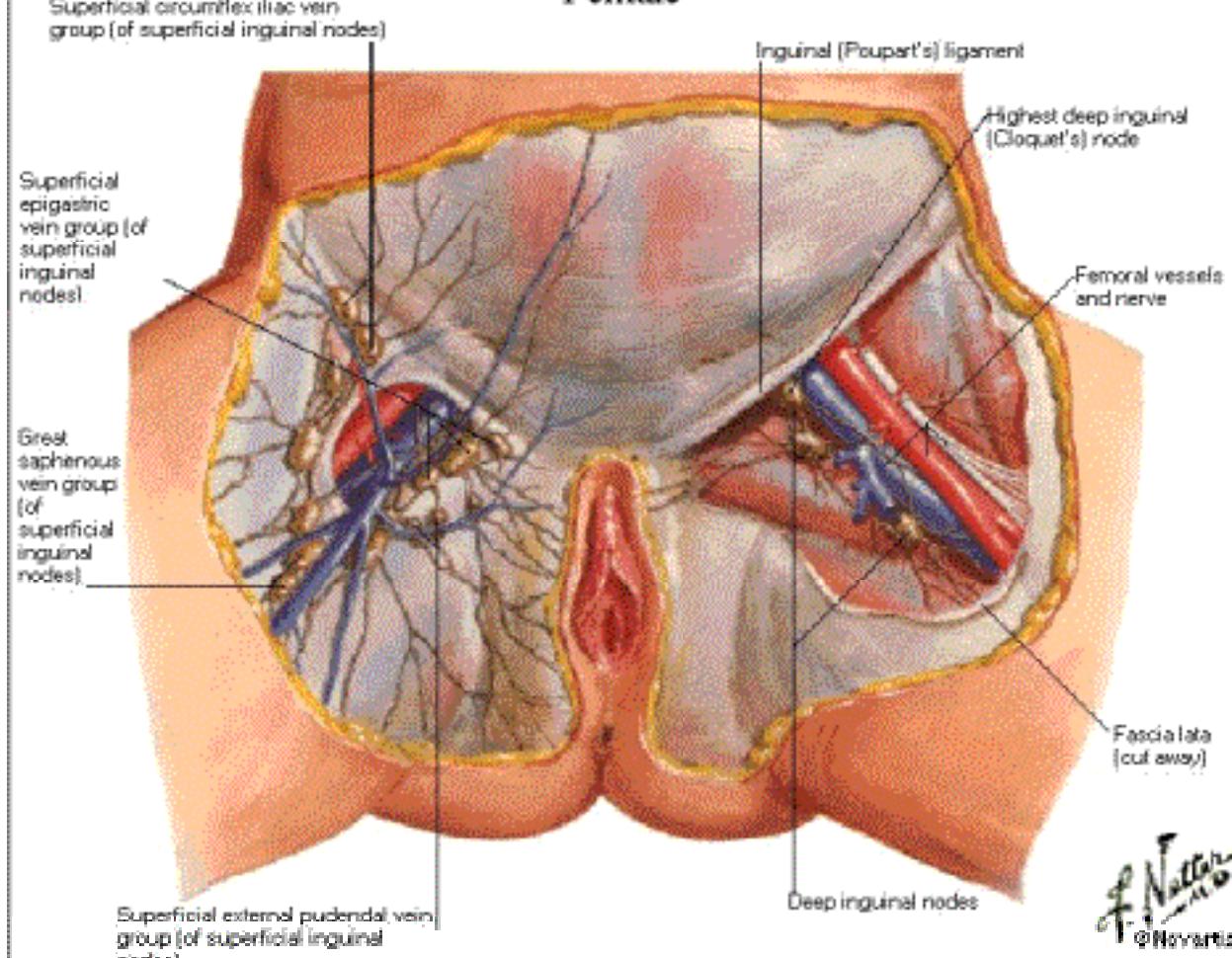
Lymph Vessels and Nodes of Pelvis and Genitalia

Female



Lymph Vessels and Nodes of Perineum

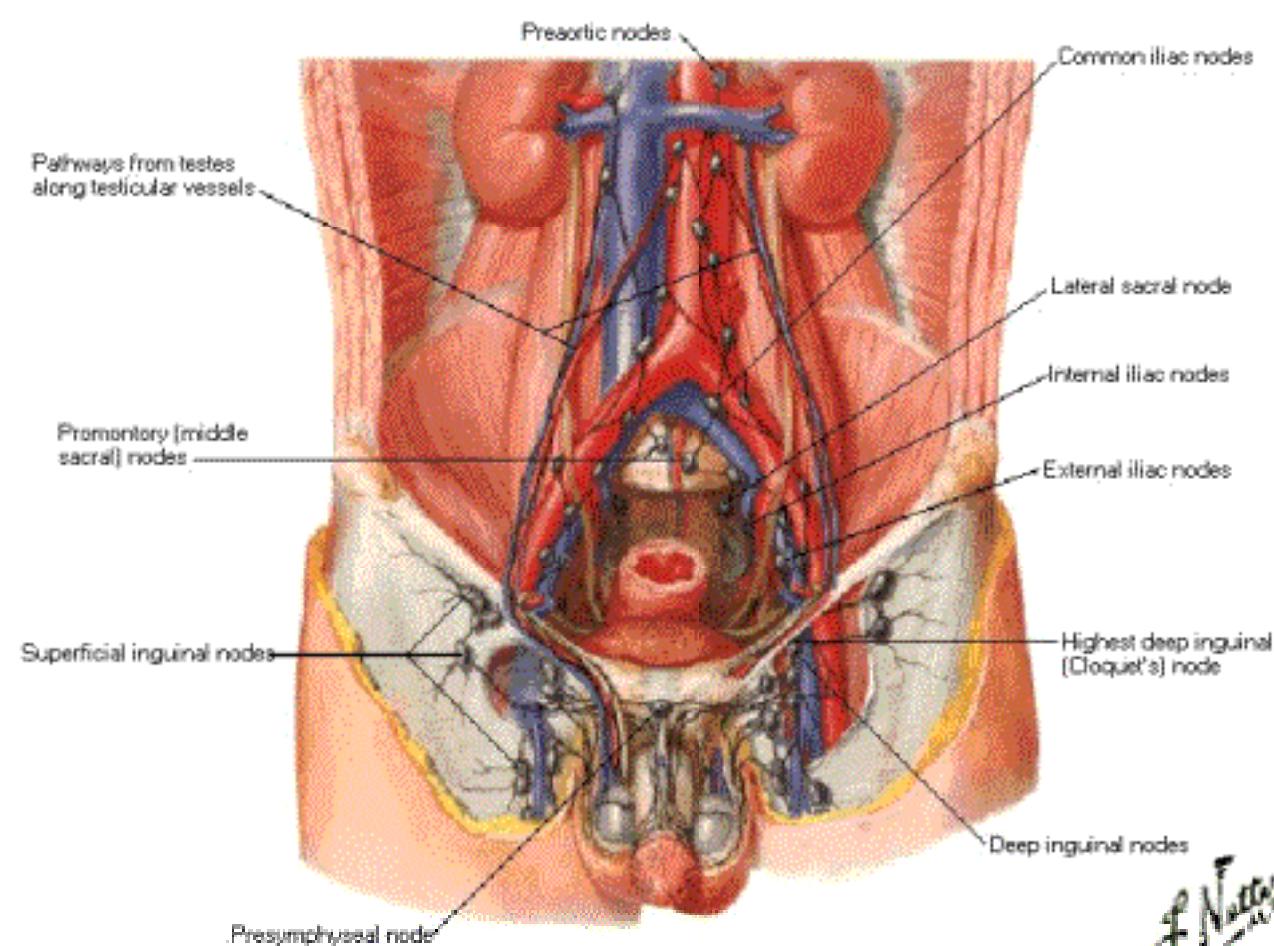
Female



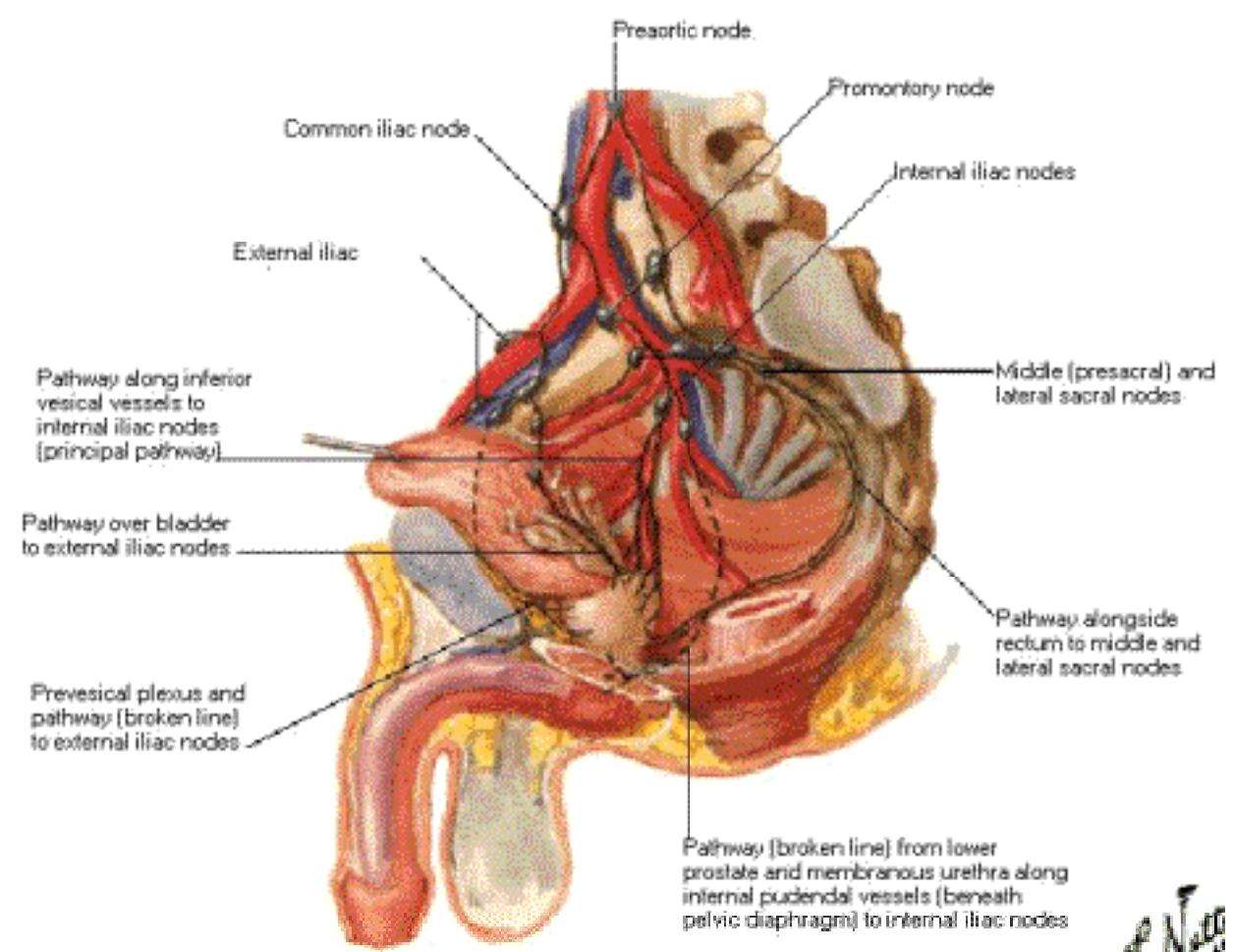
f. Netter MD
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Lymph Vessels and Nodes of Pelvis and Genitalia

Male

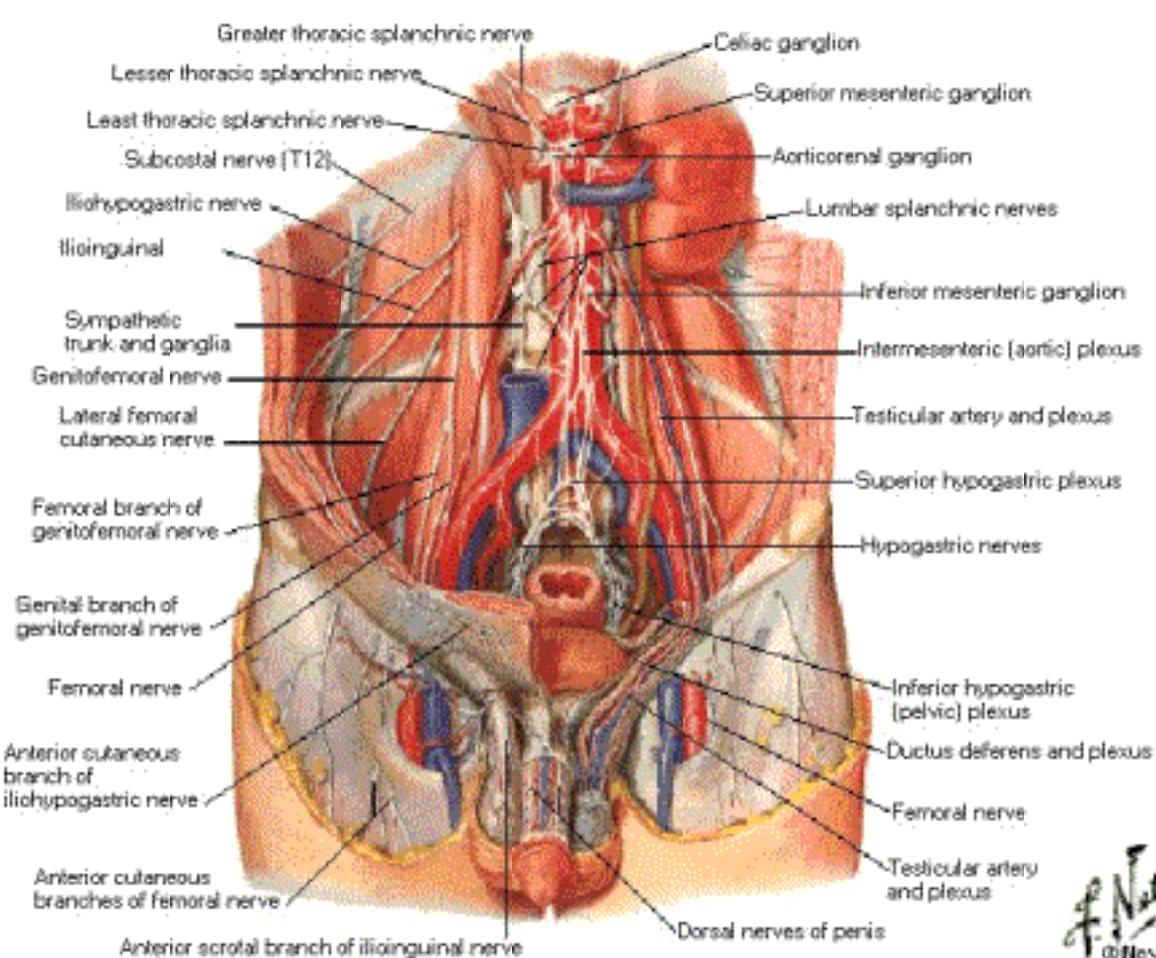


Lymphatic Drainage from Prostate

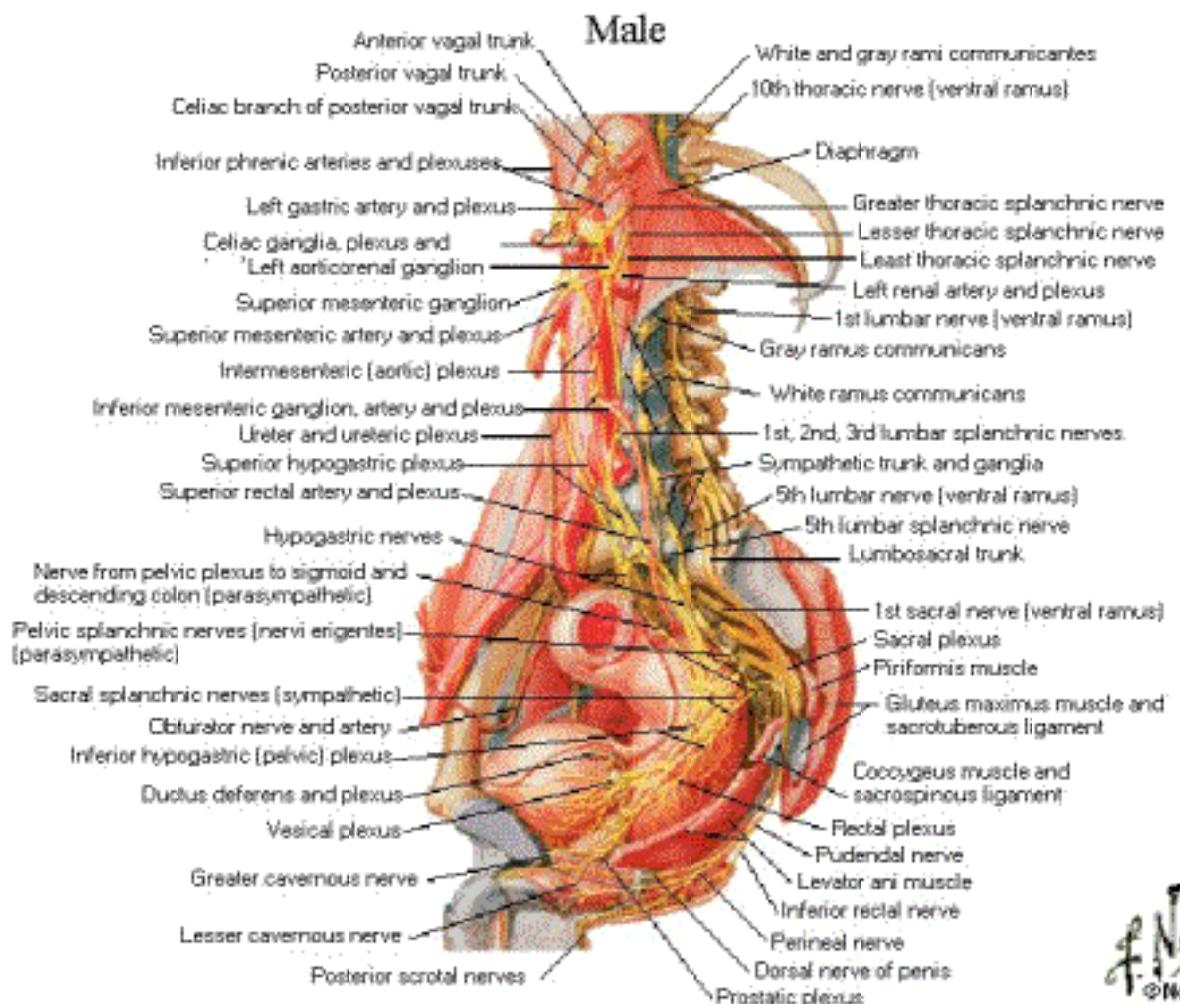


Nerves of External Genitalia

Male

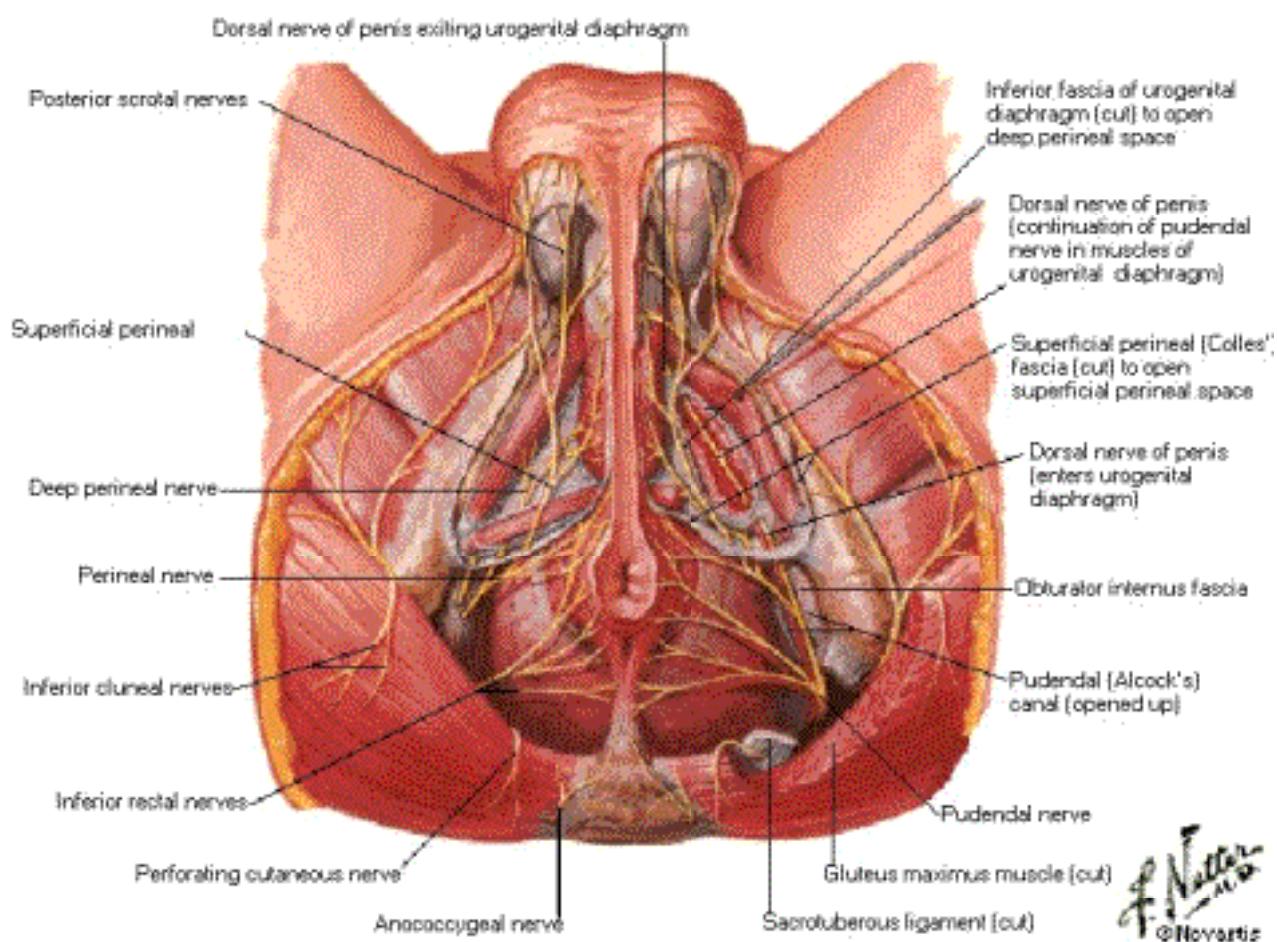


Nerves of Pelvic Viscera



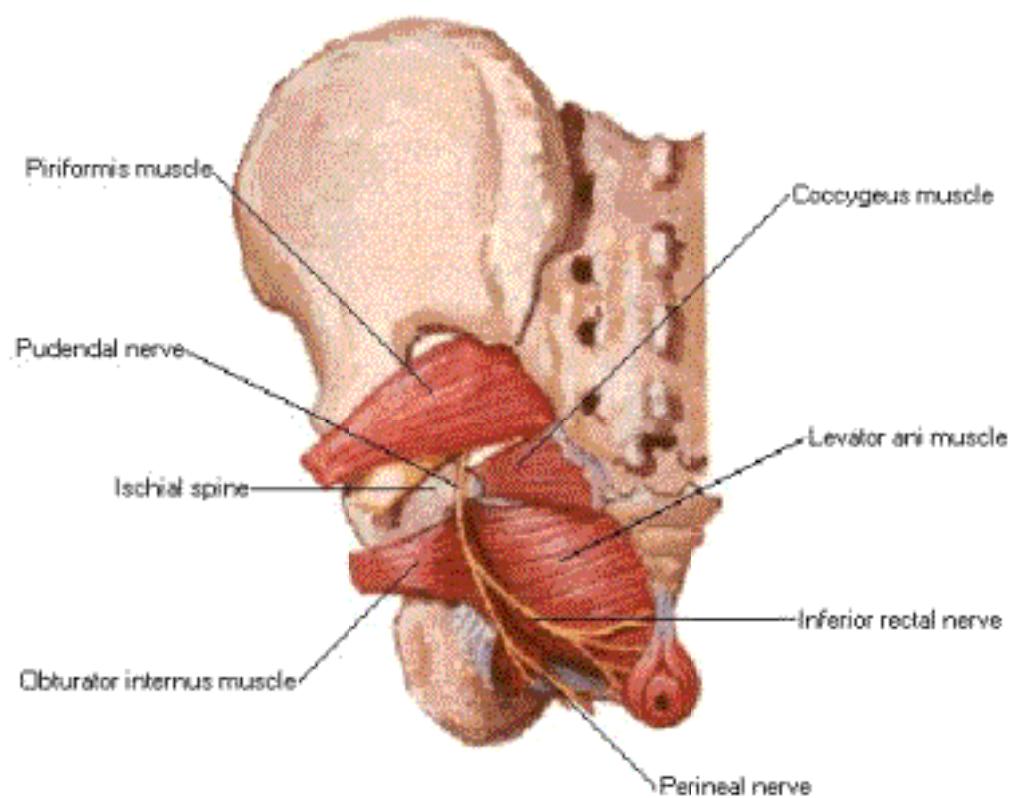
Nerves of Perineum

Male - Perineal View



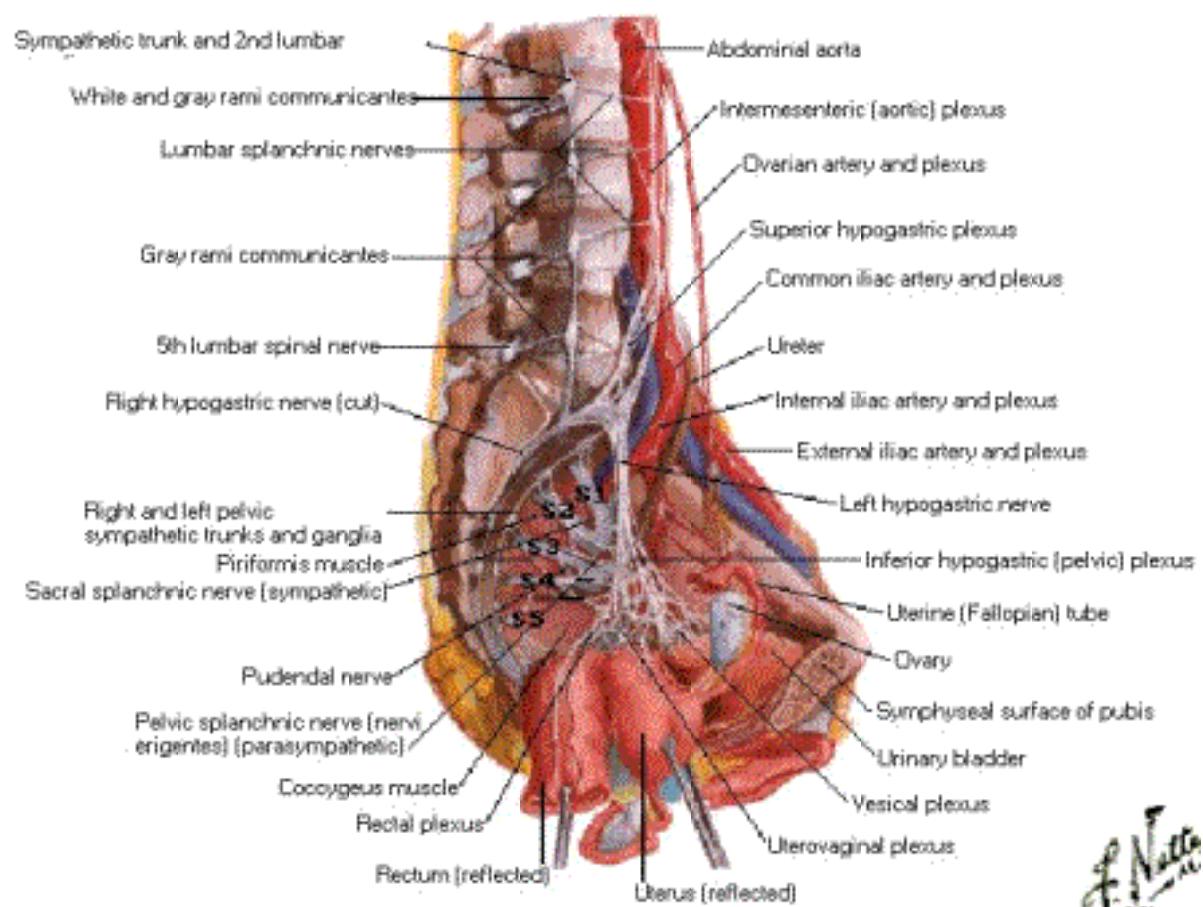
Nerves of Perineum

Male - Inferior View



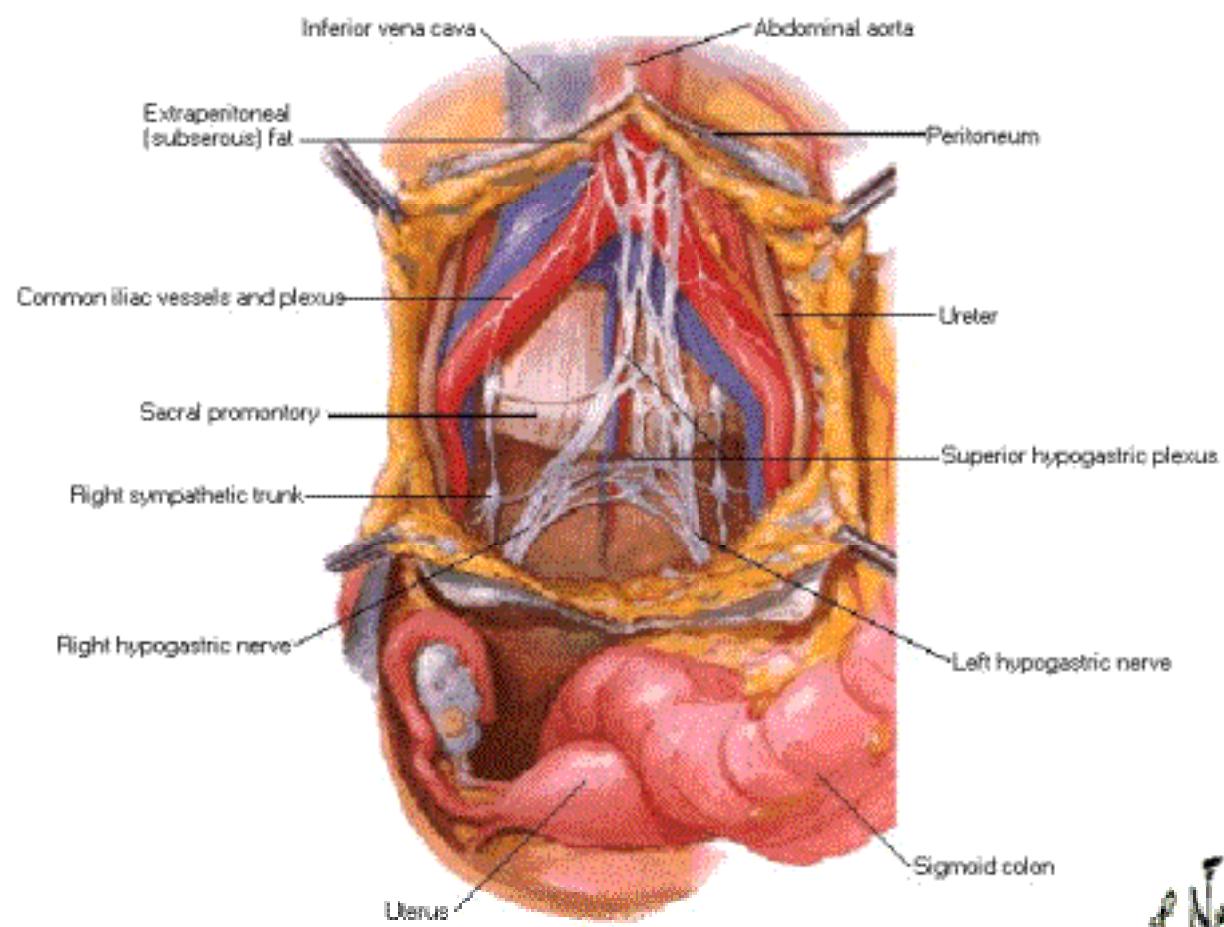
Nerves of Pelvic Viscera

Female - Sagittal Section



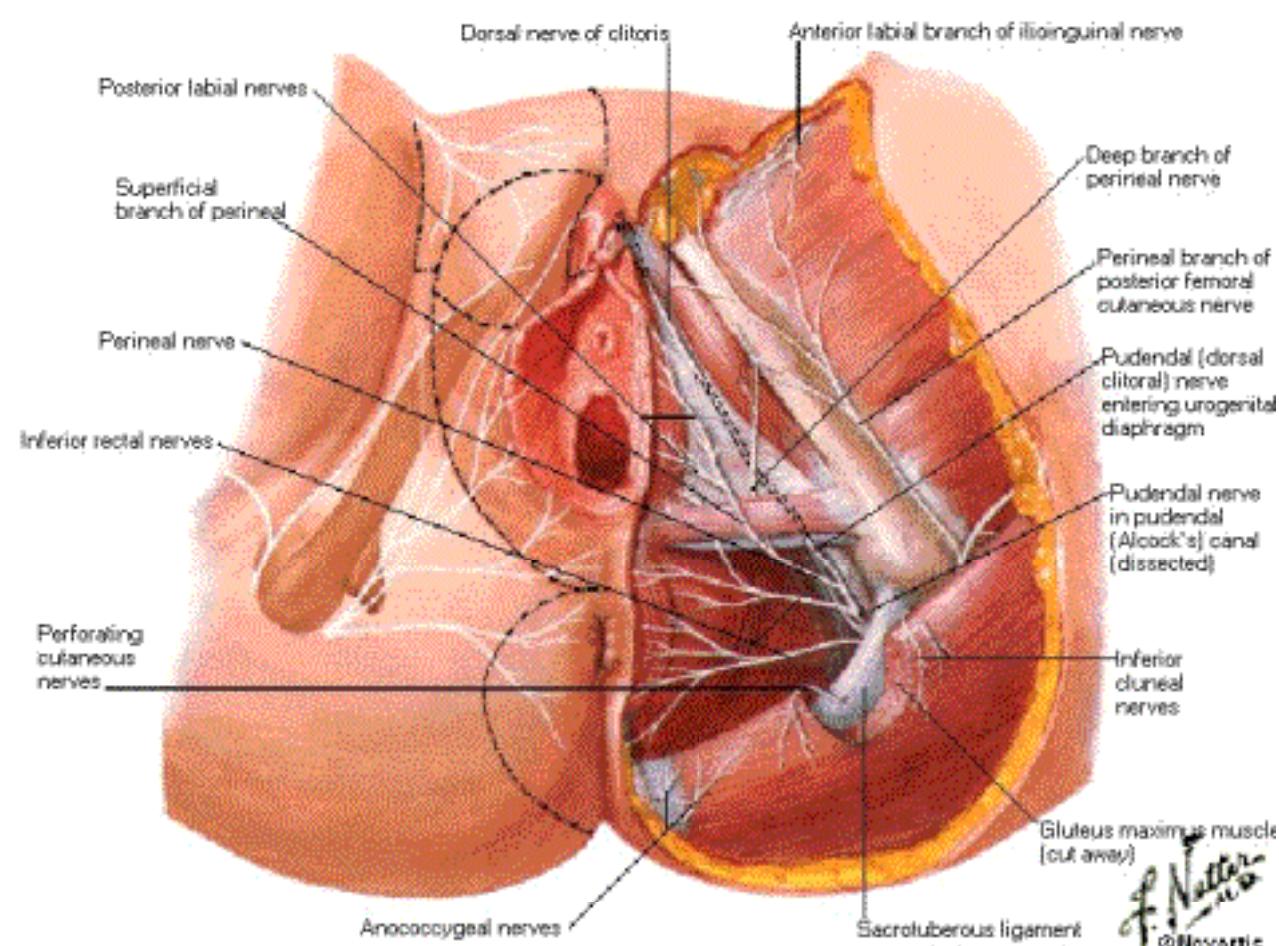
Nerves of Pelvic Viscera

Female - Superior View



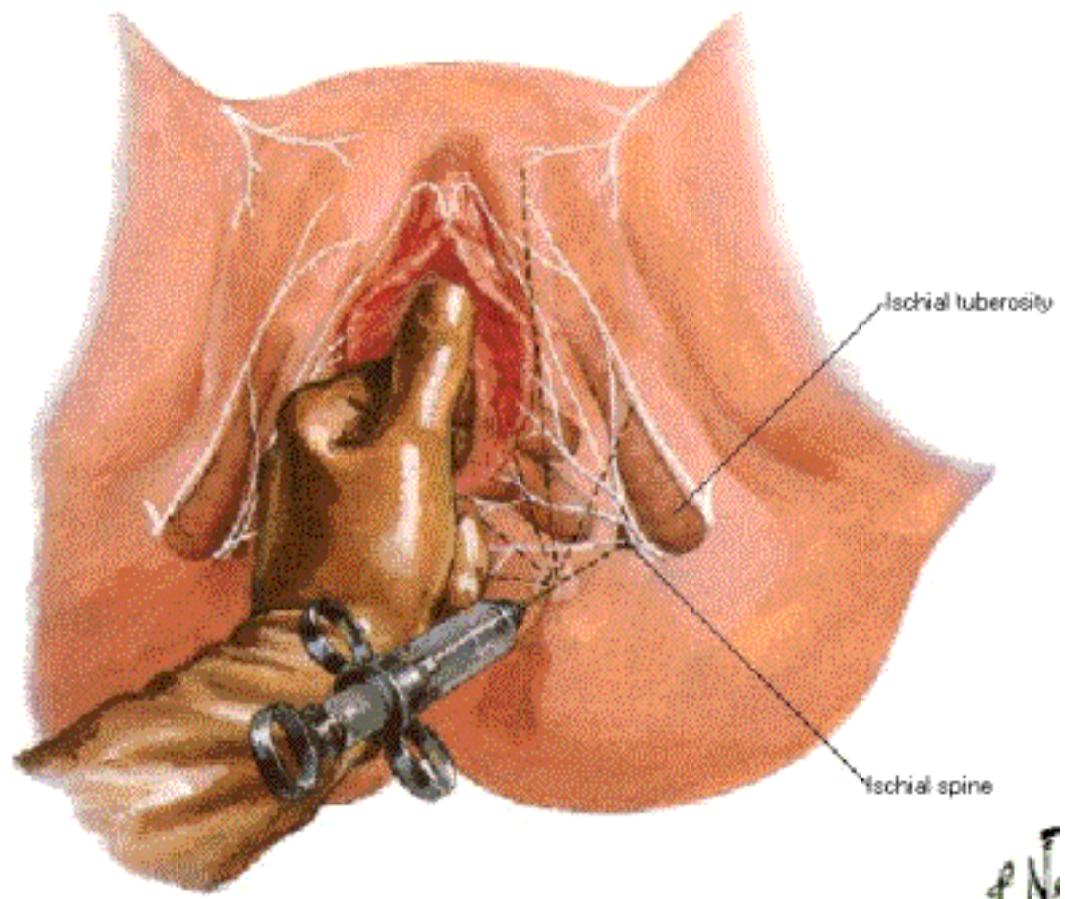
Nerves of Perineum and External Genitalia

Female



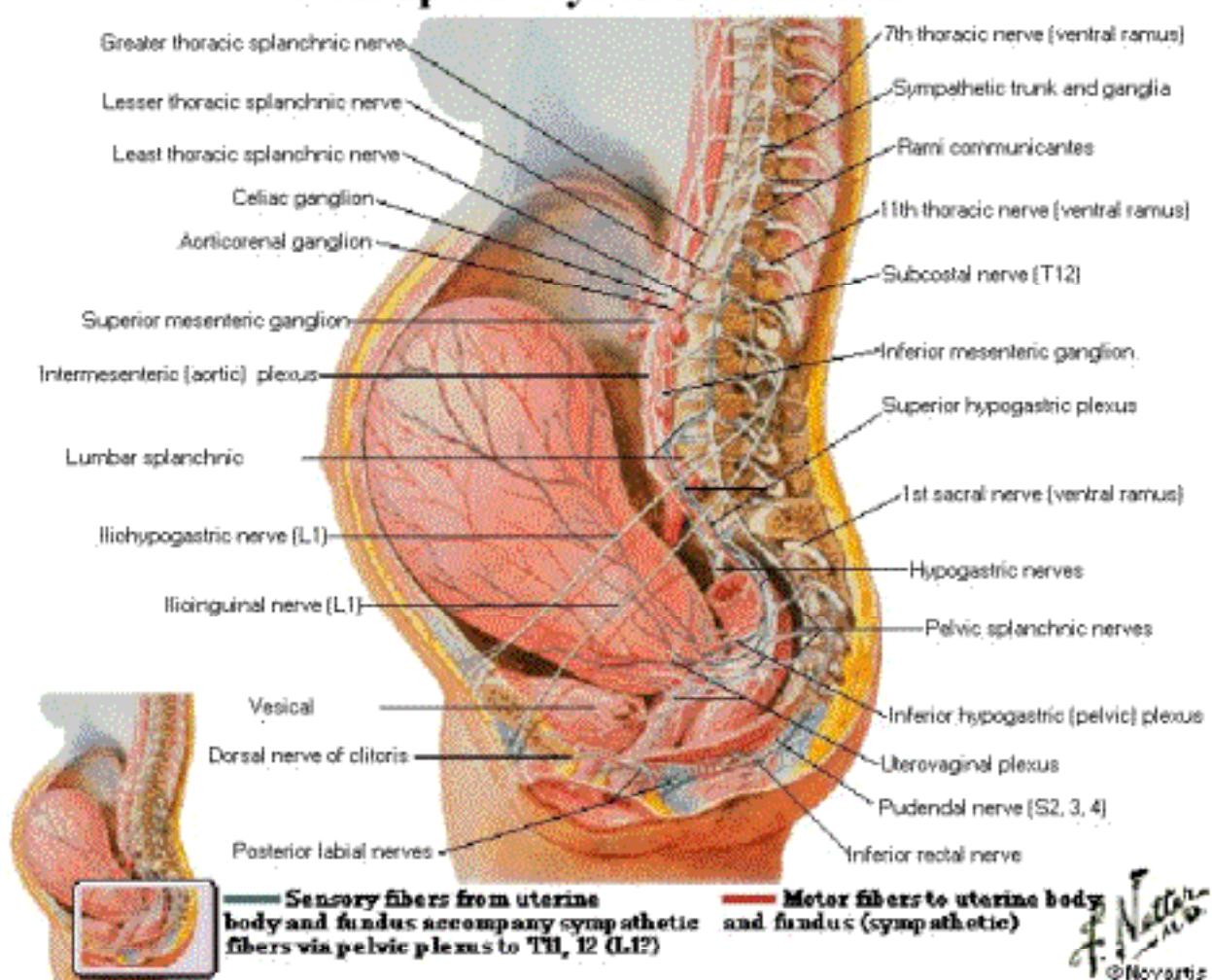
Block Anesthesia of Perineal Area

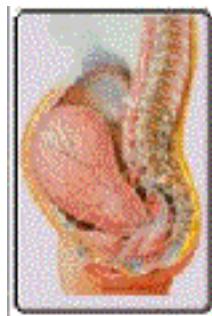
Primarily Pudendal Nerve



d N

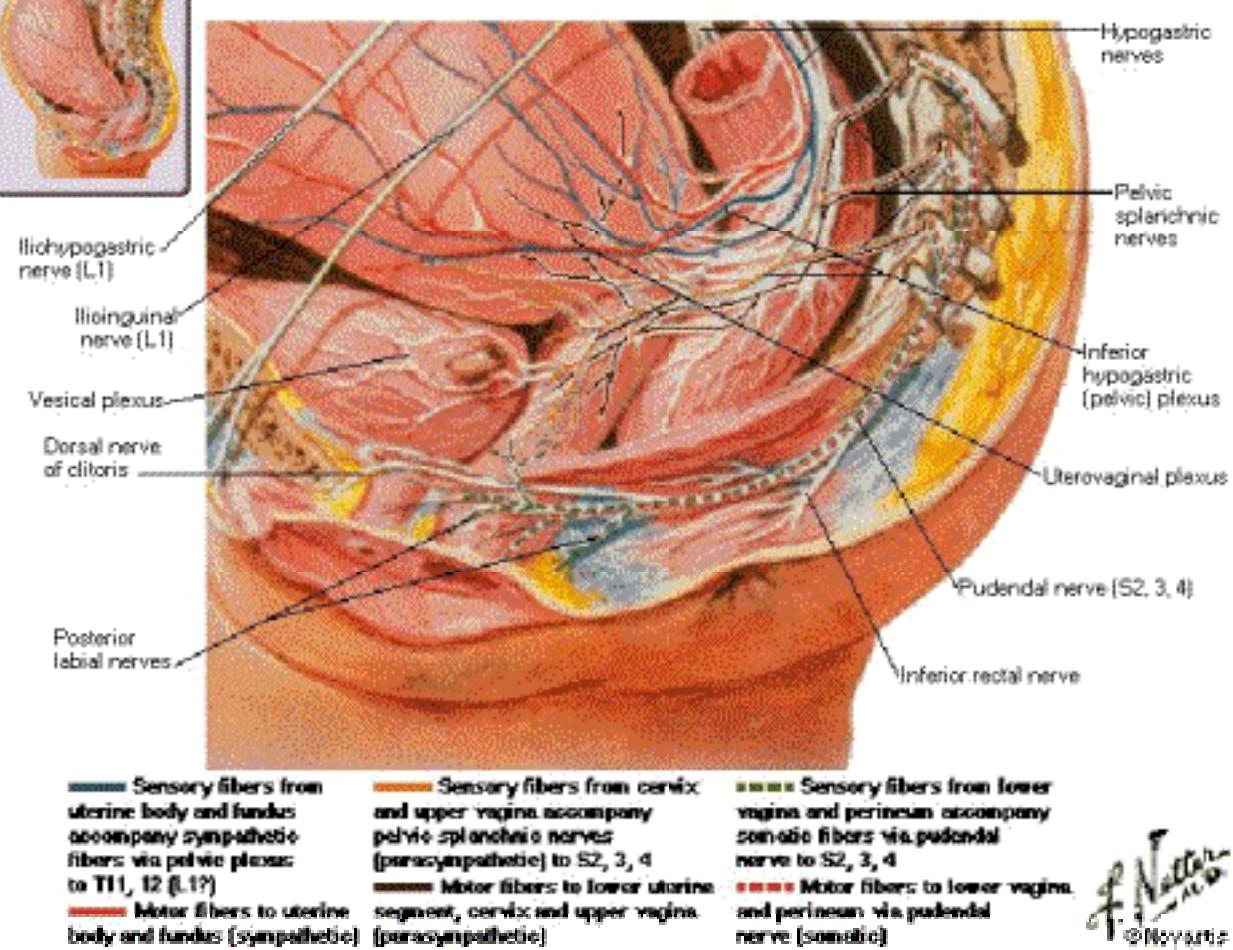
Neuropathways in Parturition





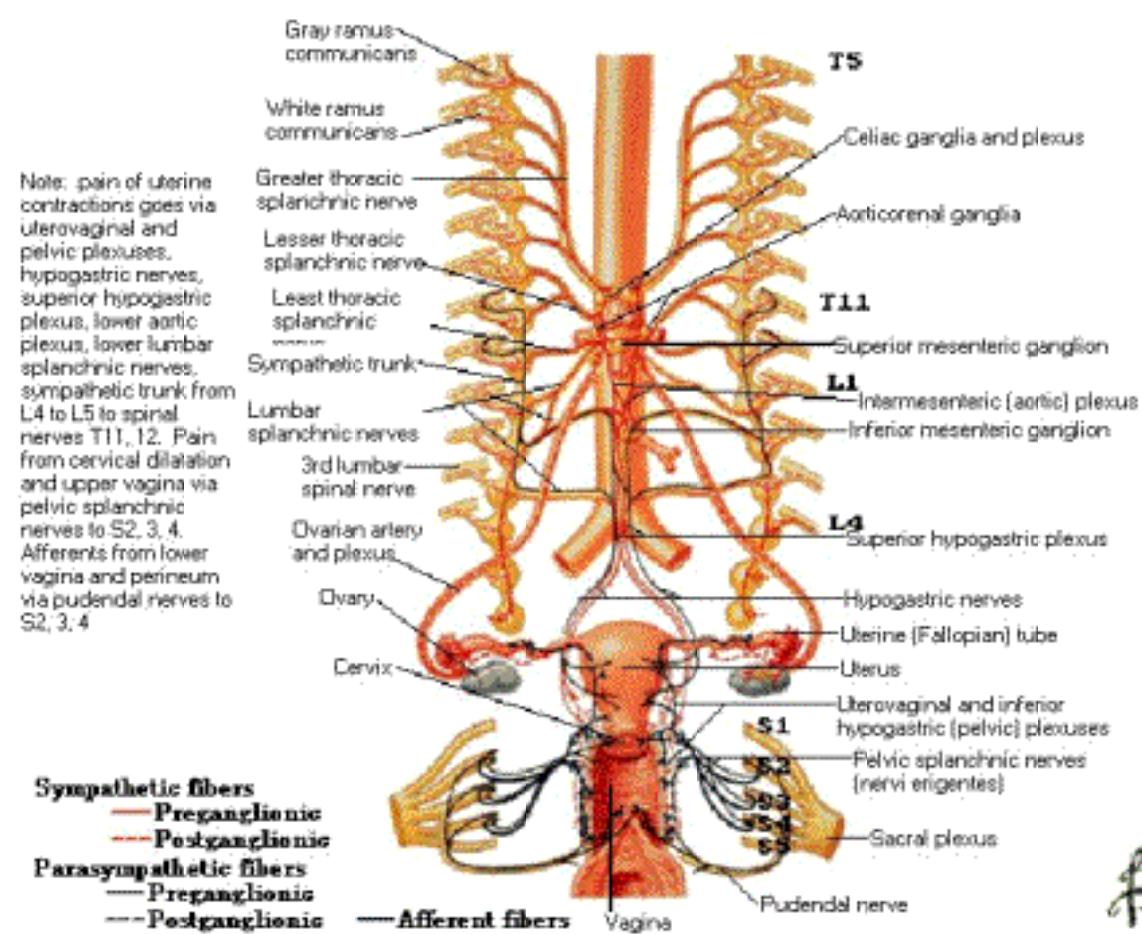
Neuropathways in Parturition

Pelvic Area Enlarged



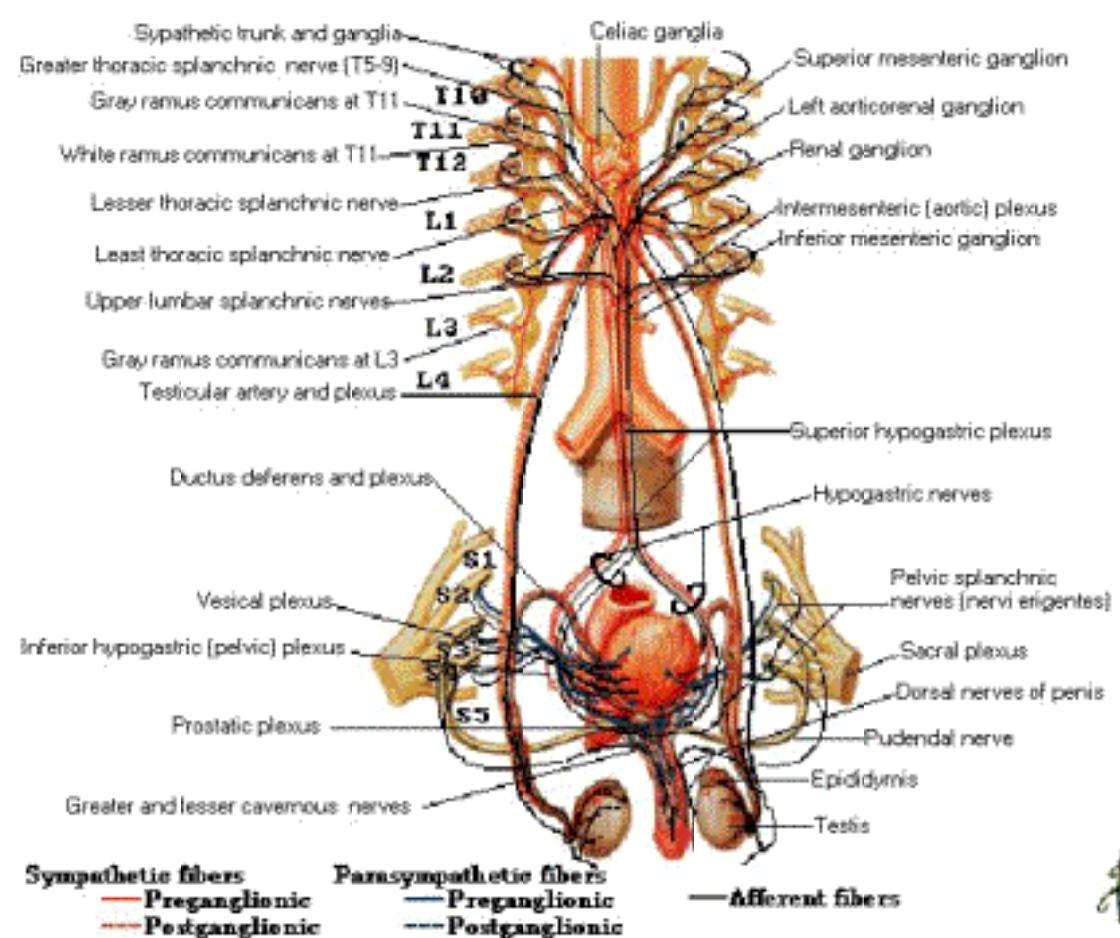
Innervation of Female Reproductive Organs

Schema



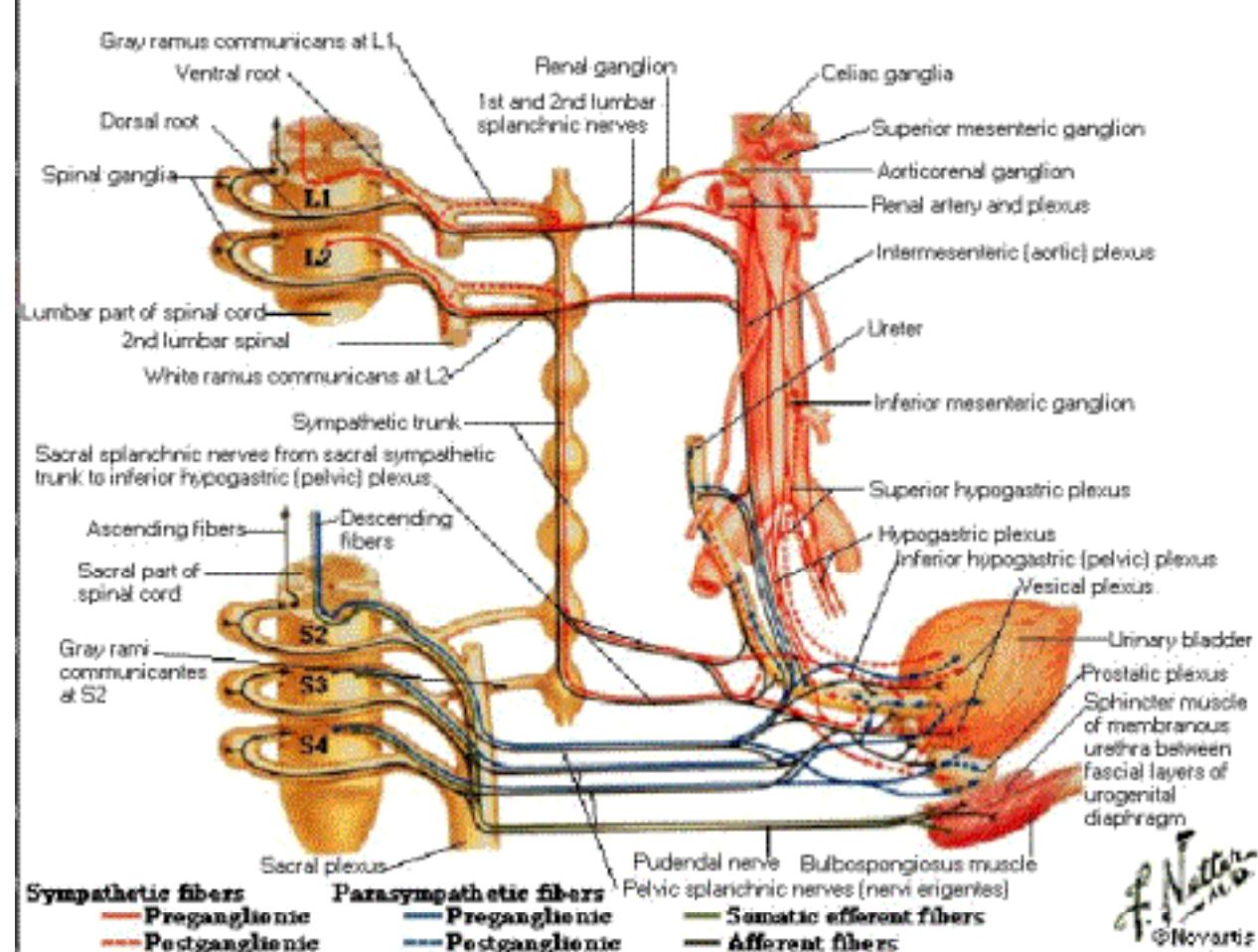
Innervation of Male Reproductive Organs

Schema



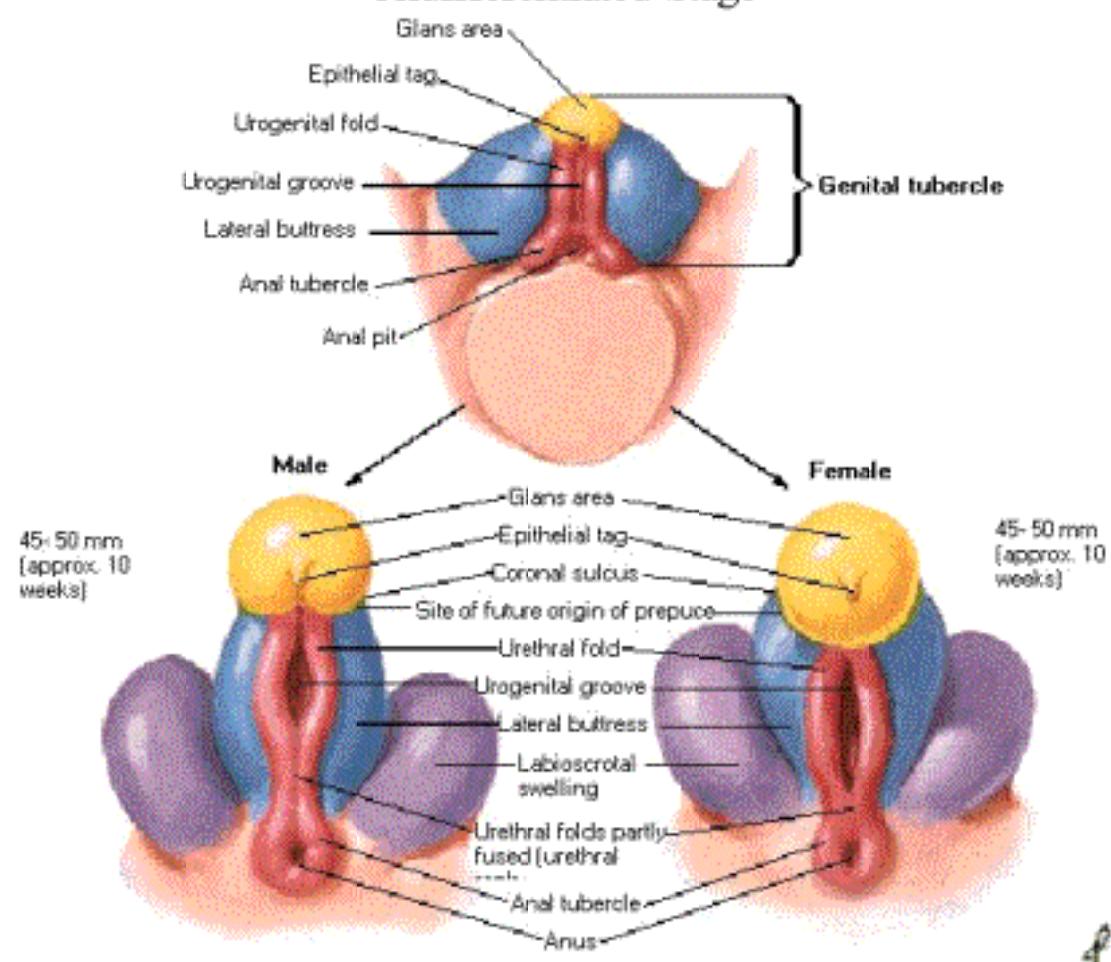
Innervation of Urinary Bladder and Lower Ureter

Schema



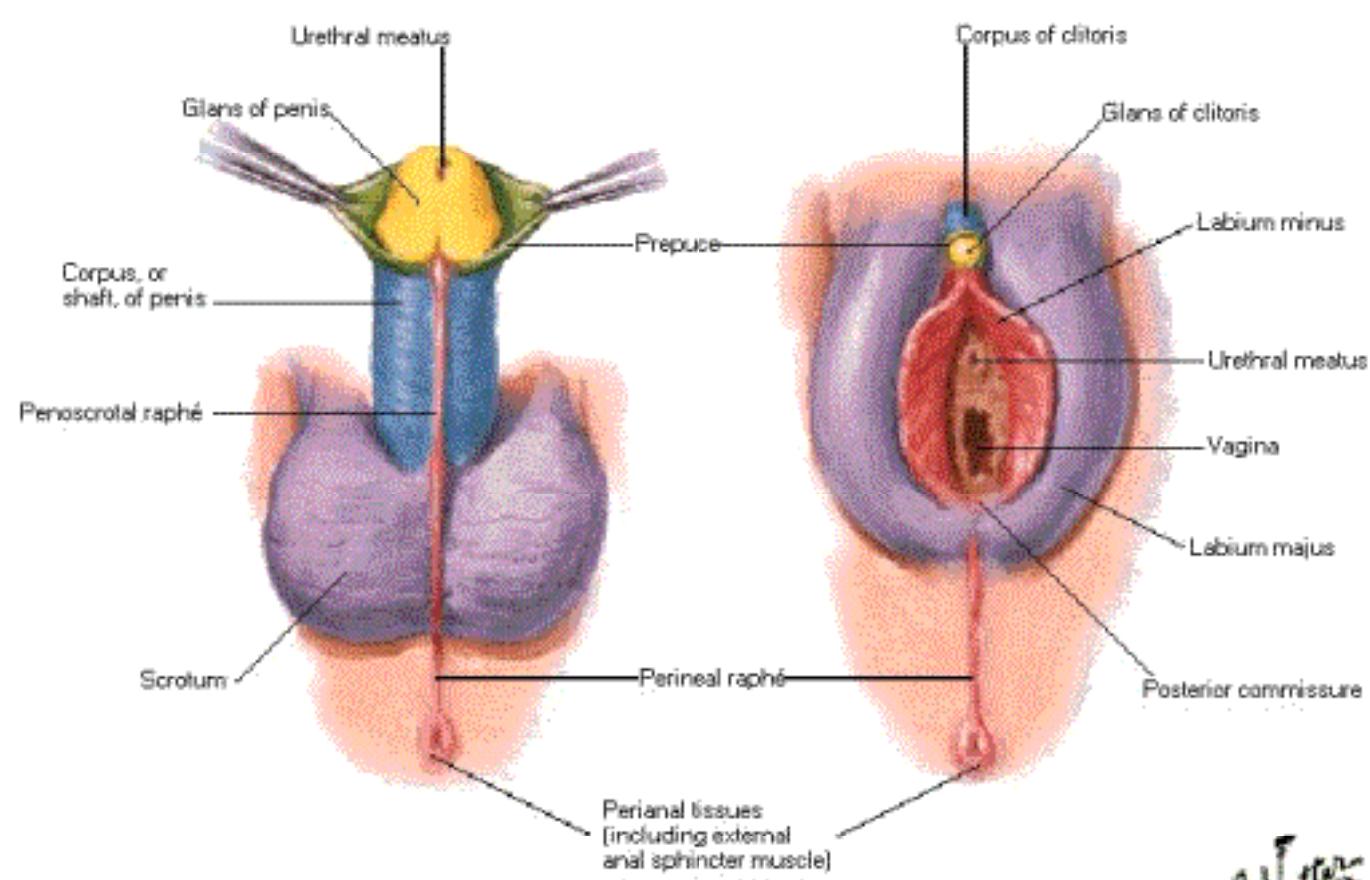
Homologues of External Genitalia

Undifferentiated Stage



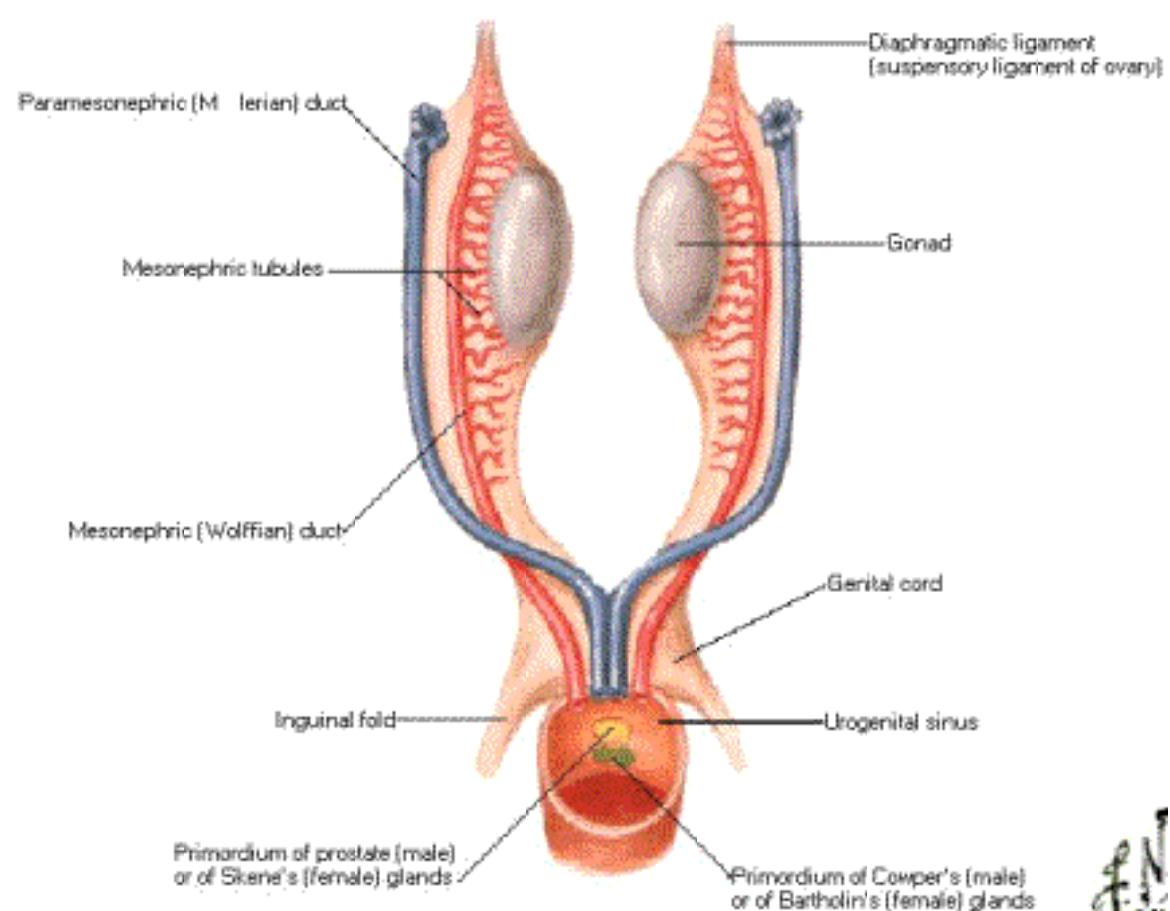
Homologues of External Genitalia

Fully Developed Male and Female



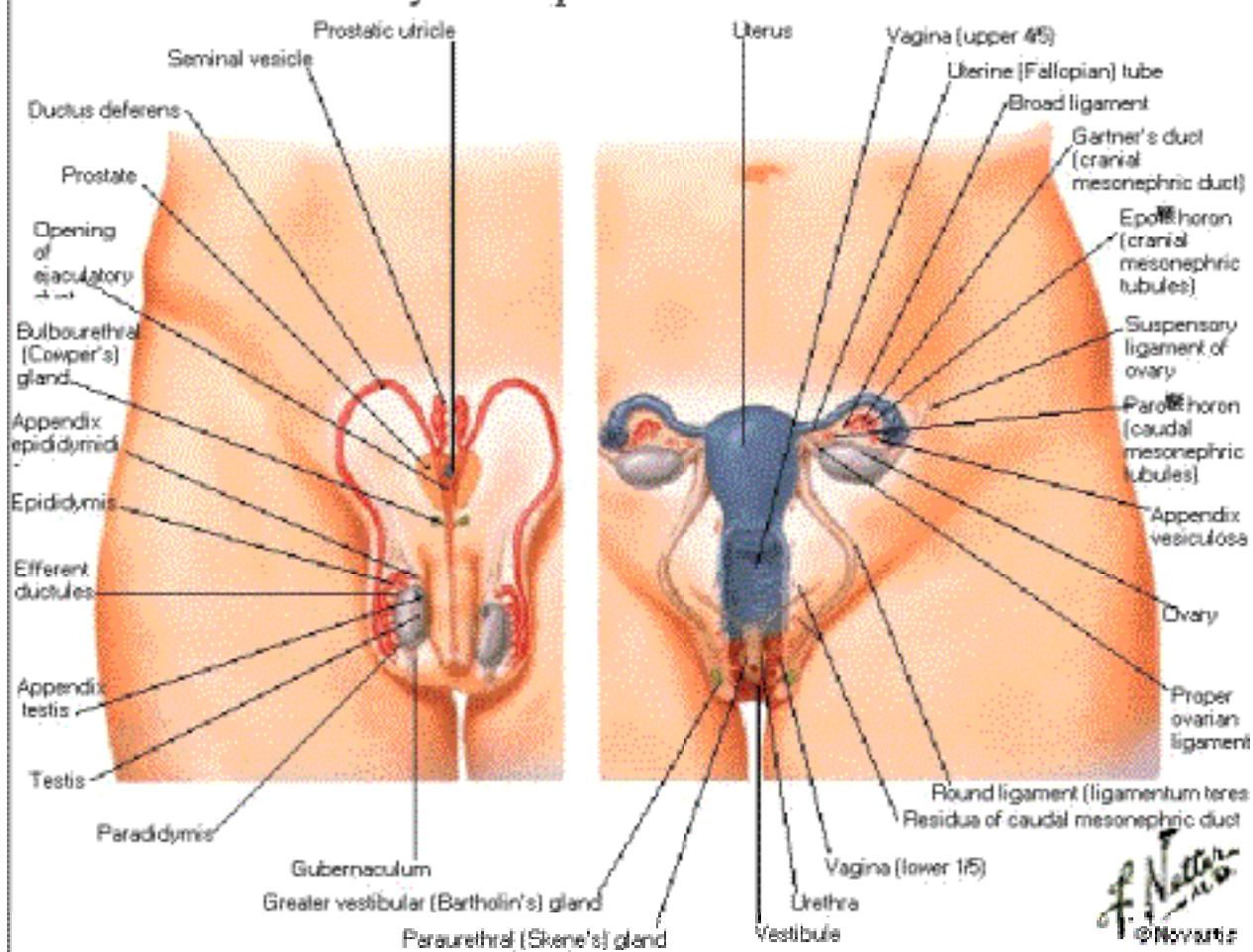
Homologues of Internal Genitalia

Undifferentiated Stage

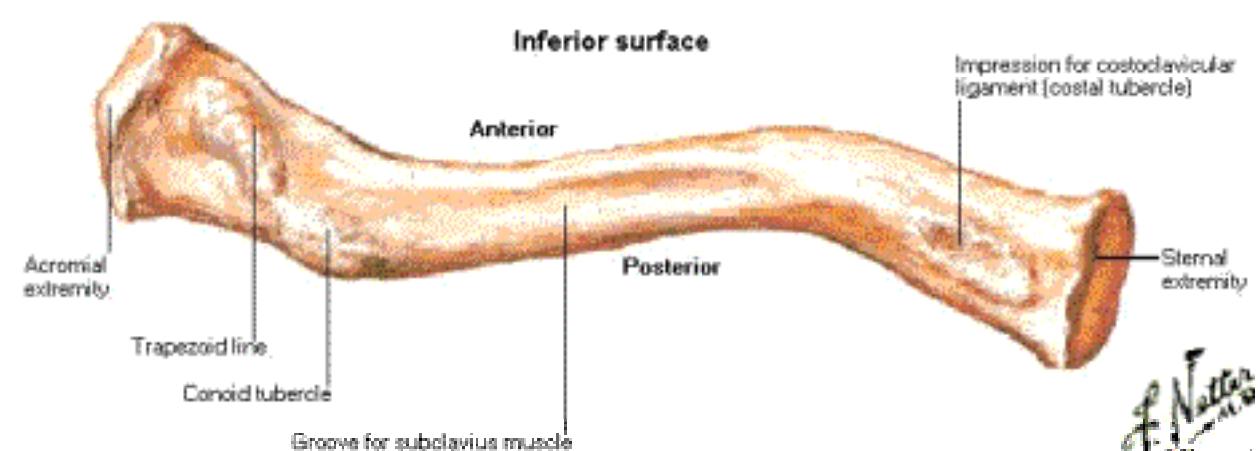
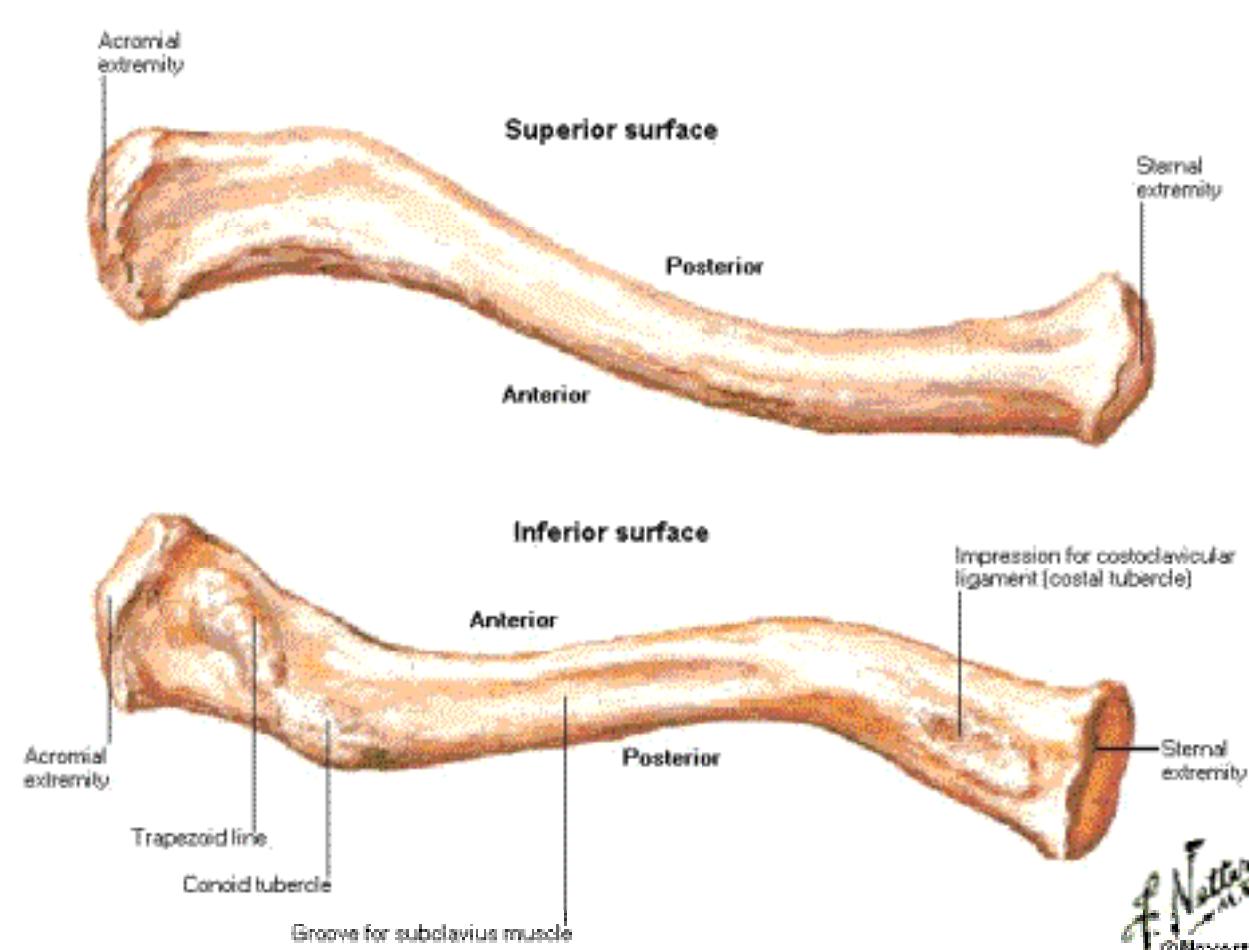


Homologues of Internal Genitalia

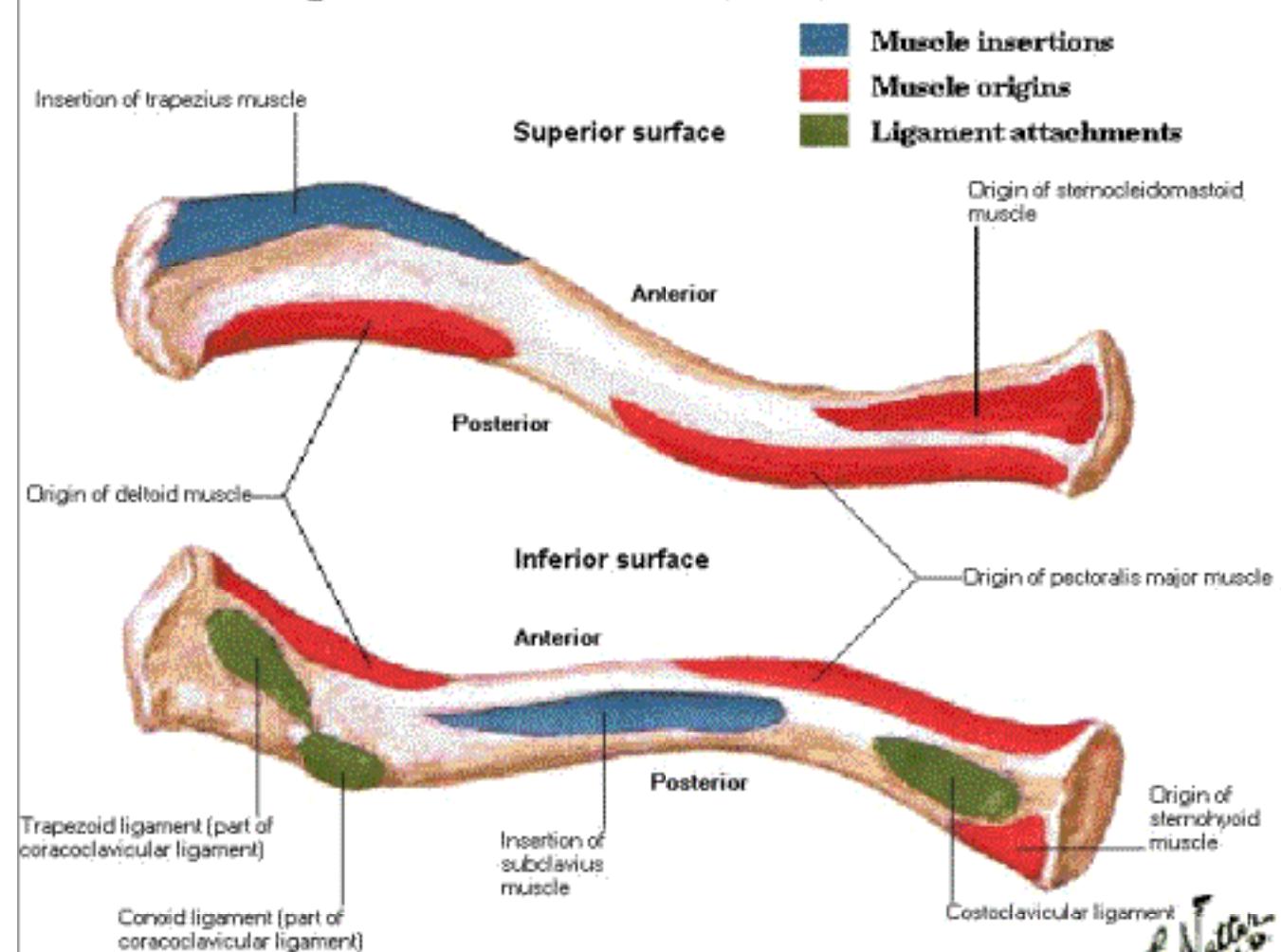
Fully Developed Male and Female



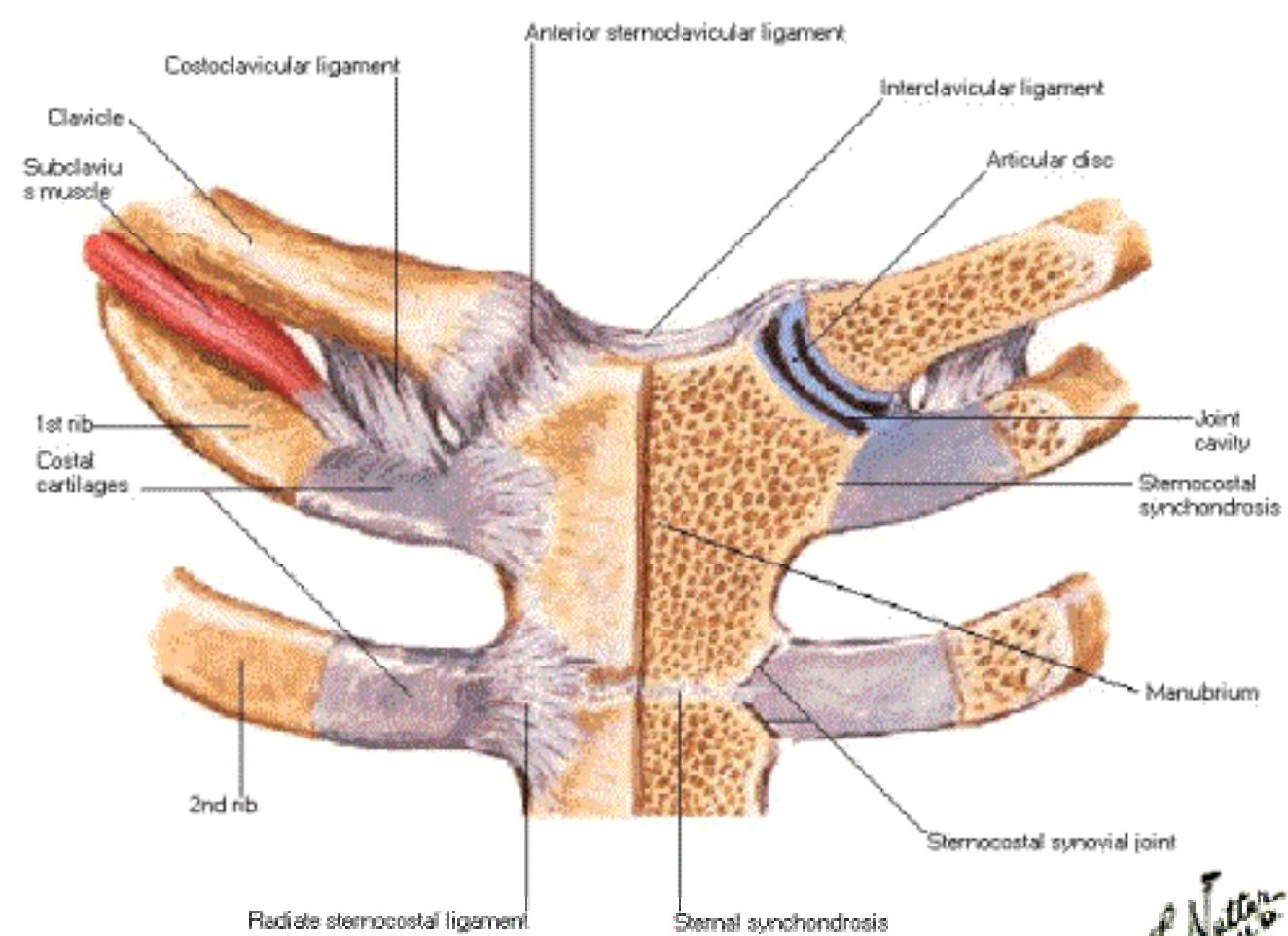
Right Clavicle - Features



Right Clavicle - Muscle Attachments

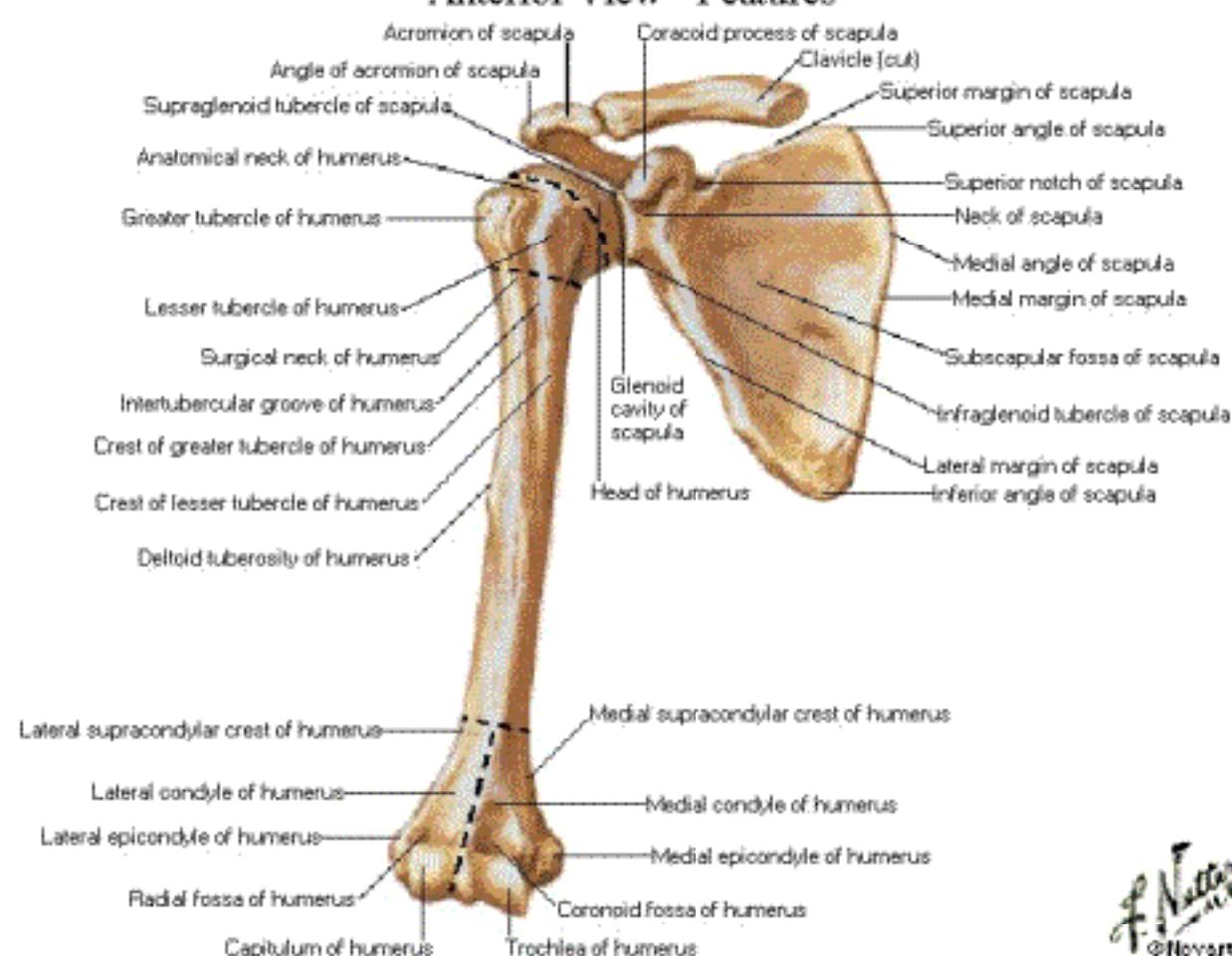


Sternoclavicular Joint



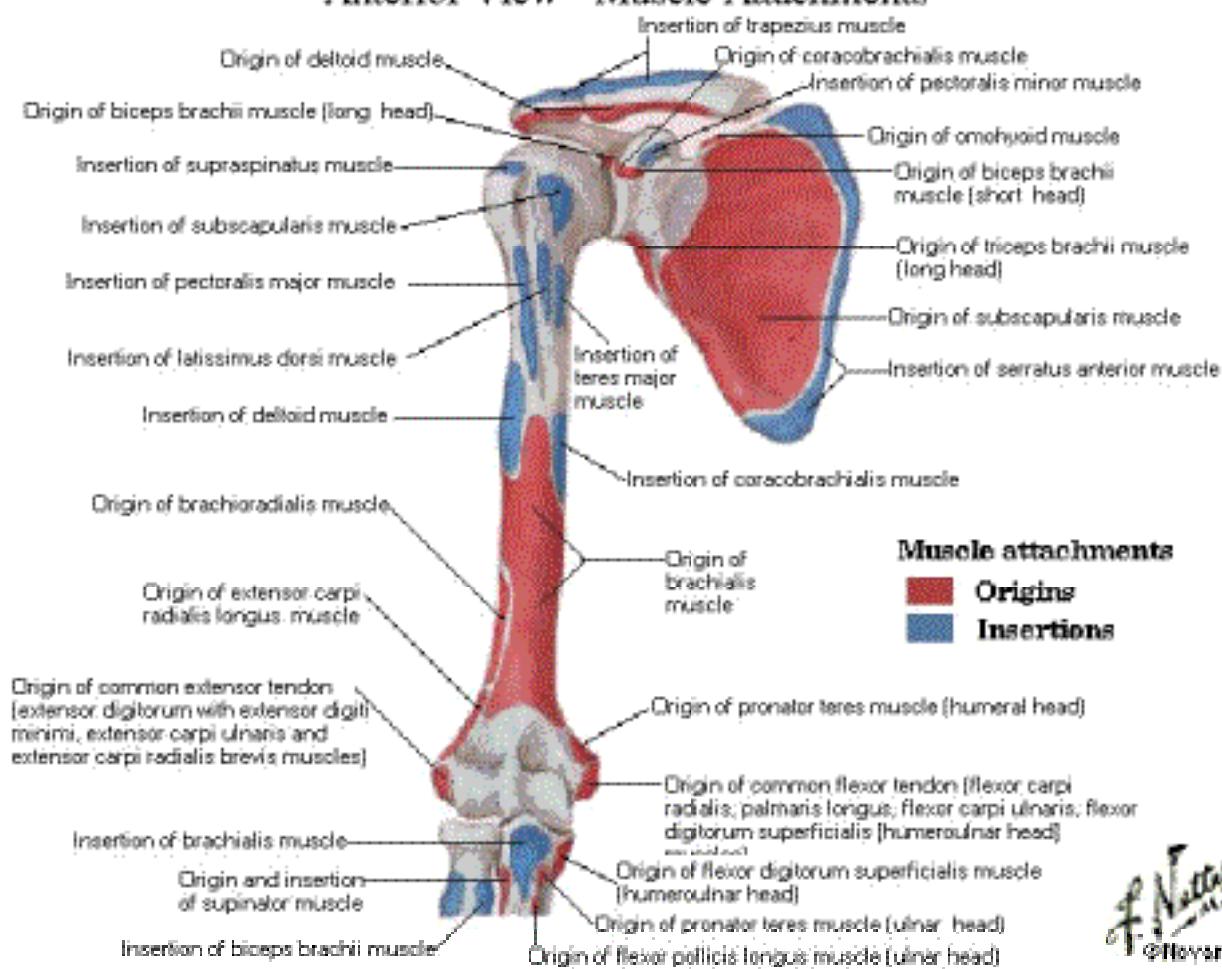
Humerus and Scapula

Anterior View - Features



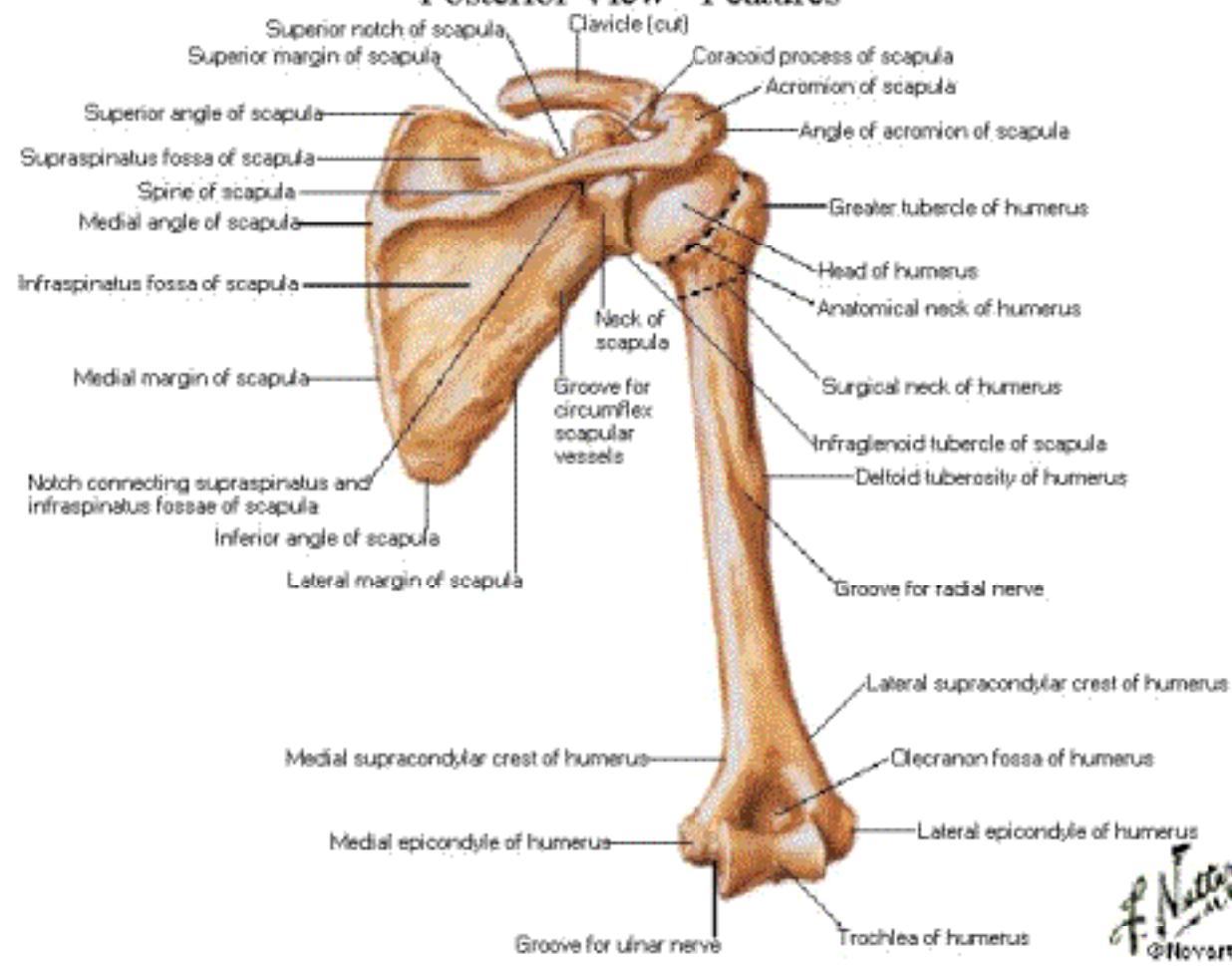
Humerus and Scapula

Anterior View - Muscle Attachments



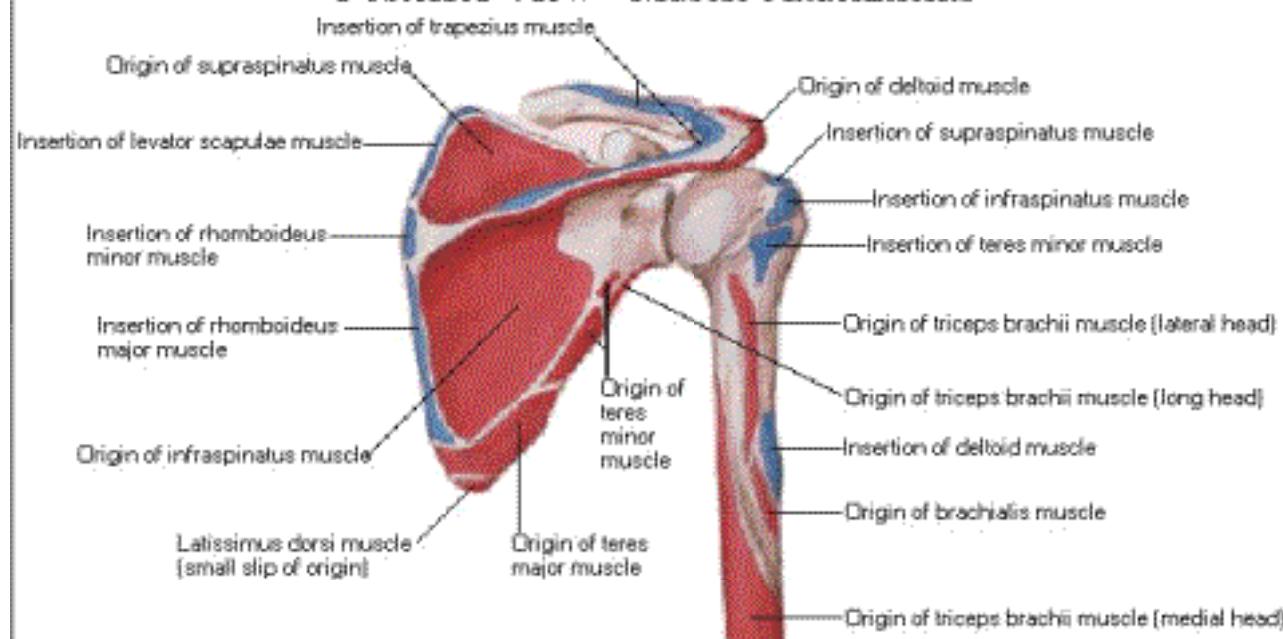
Humerus and Scapula

Posterior View - Features



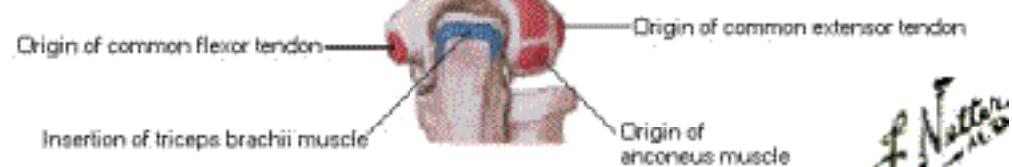
Humerus and Scapula

Posterior View - Muscle Attachments



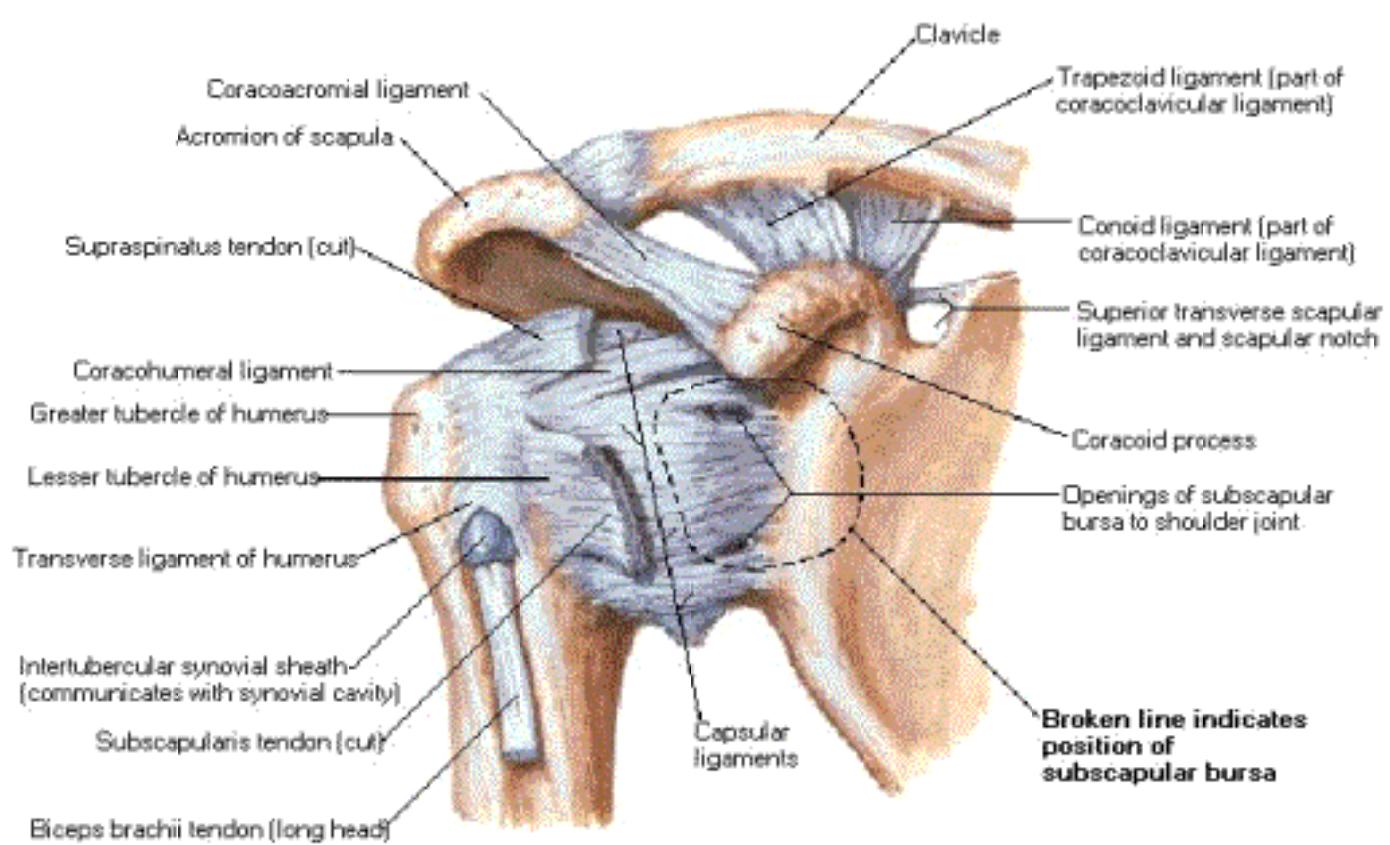
Muscle attachments

- Origins
- Insertions



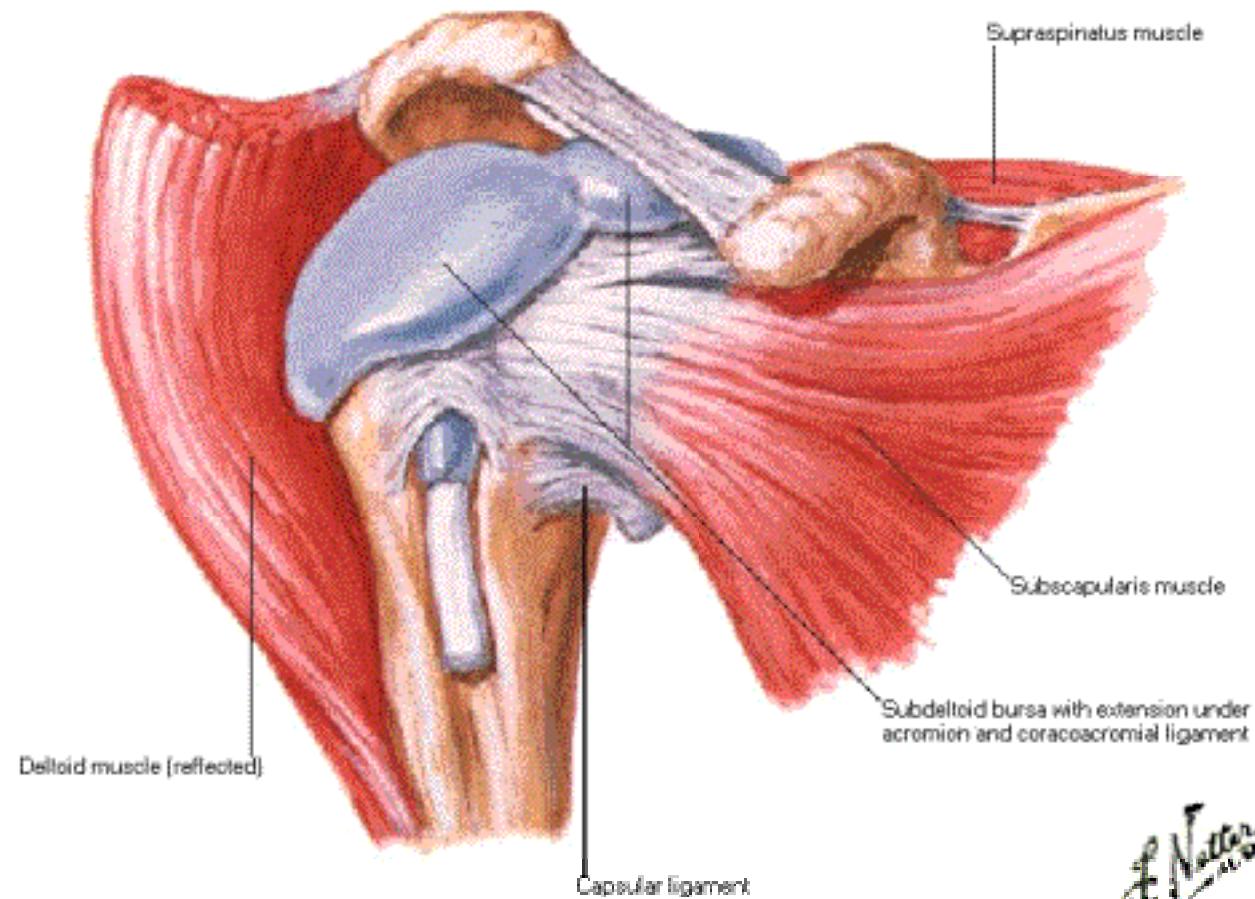
Glenohumeral Joint

Anterior View - Tendons and Ligaments



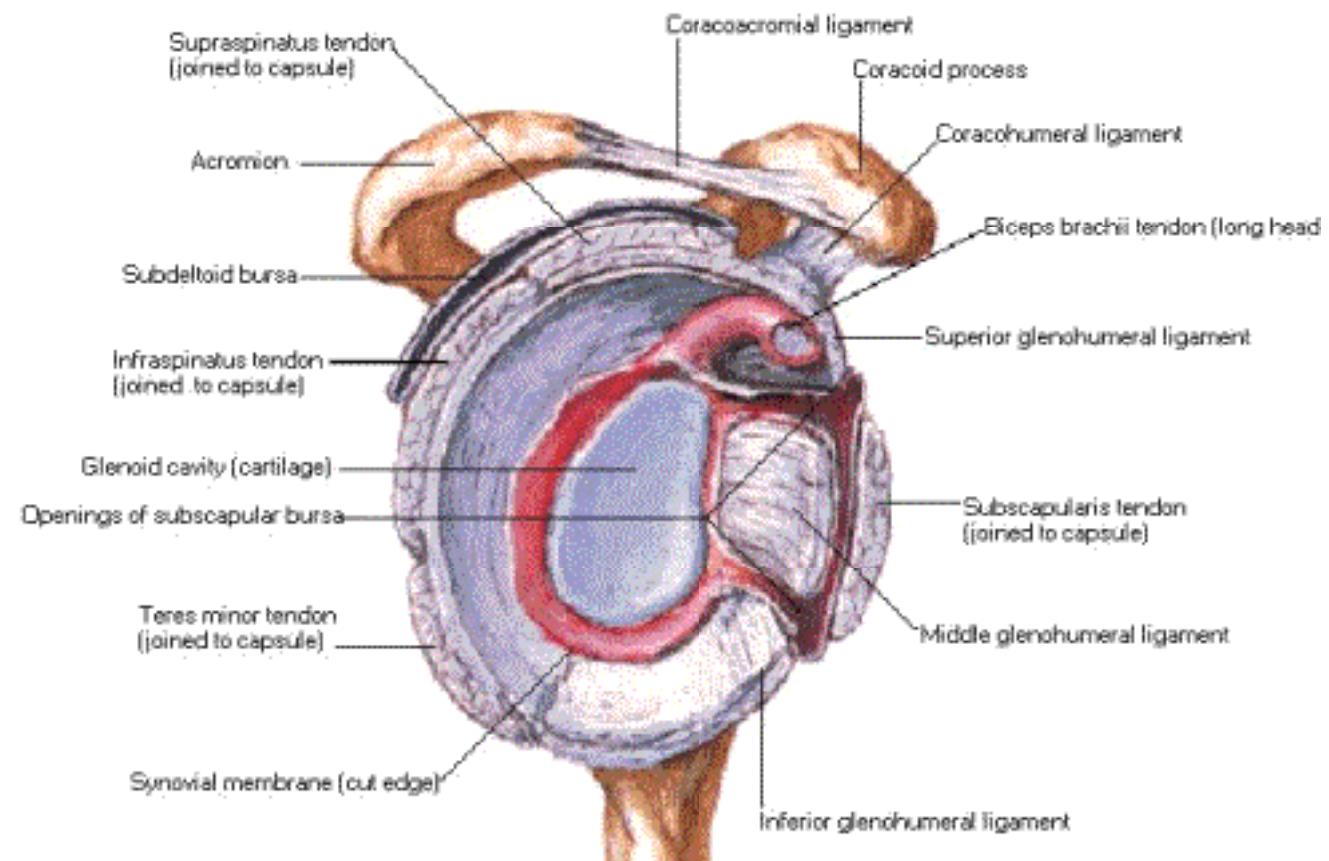
Glenohumeral Joint

Anterior View - Supporting Muscles



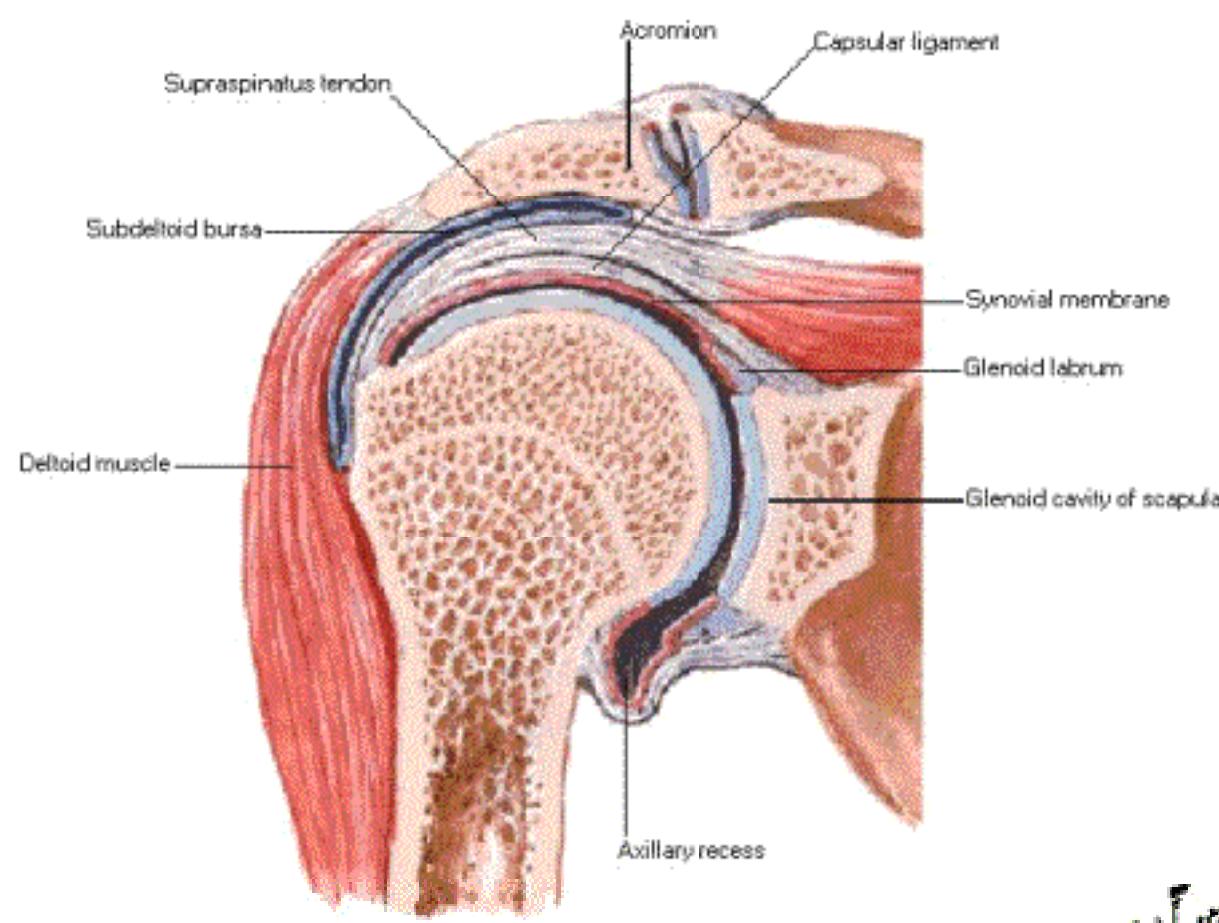
Glenohumeral Joint [Opened]

Lateral View



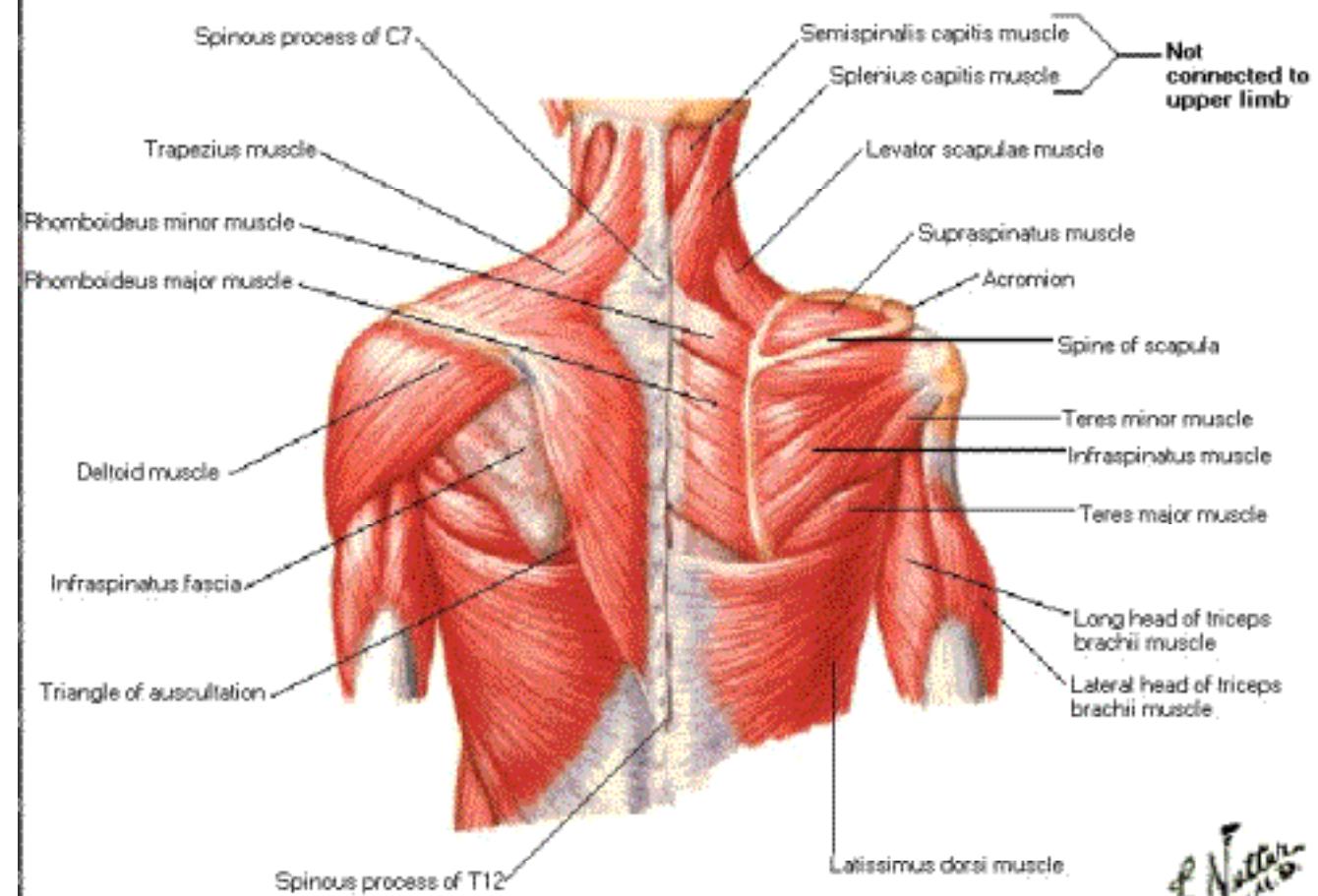
Glenohumeral Joint

Coronal Section through Joint



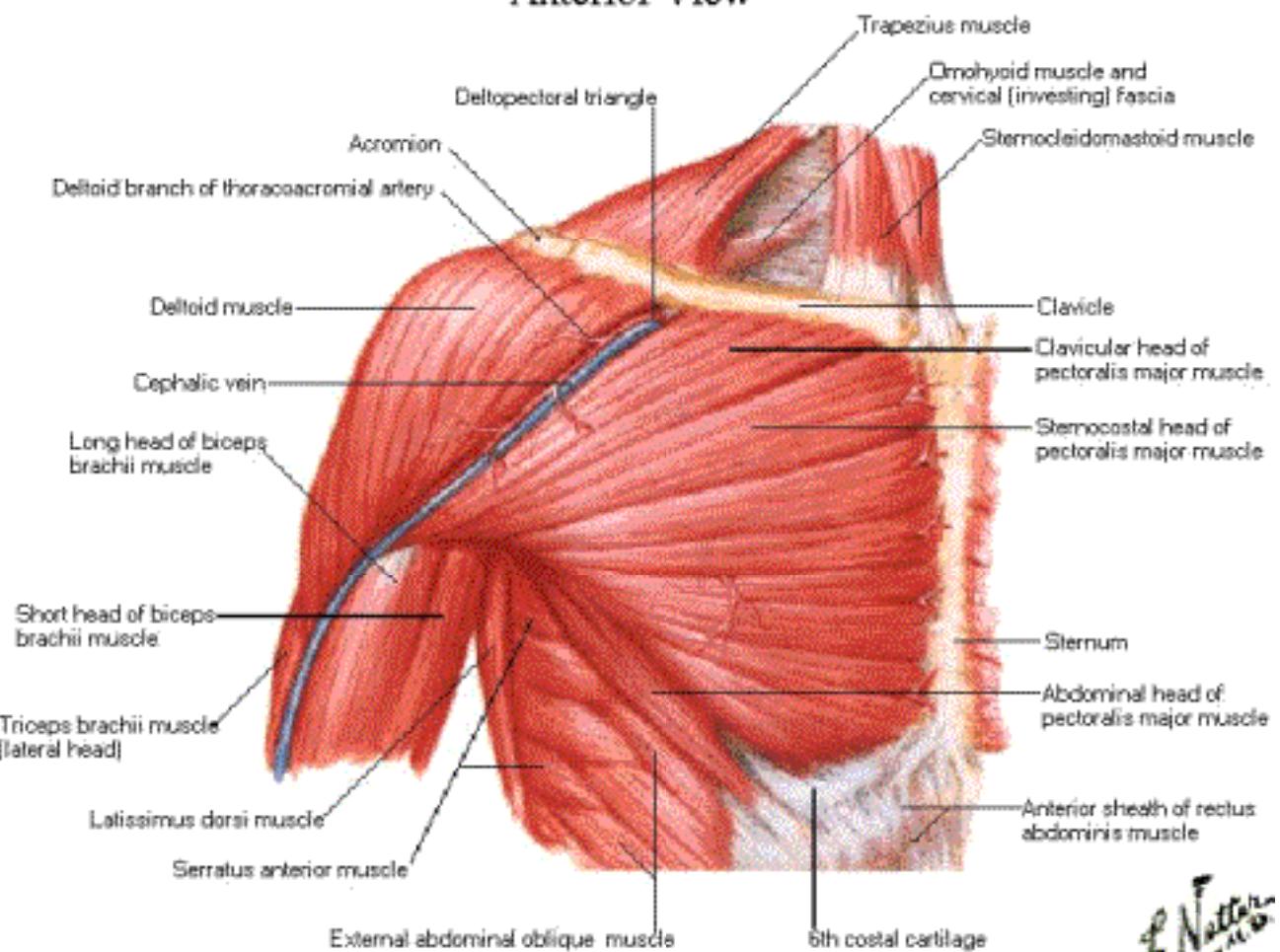
Muscles of Shoulder

Posterior View



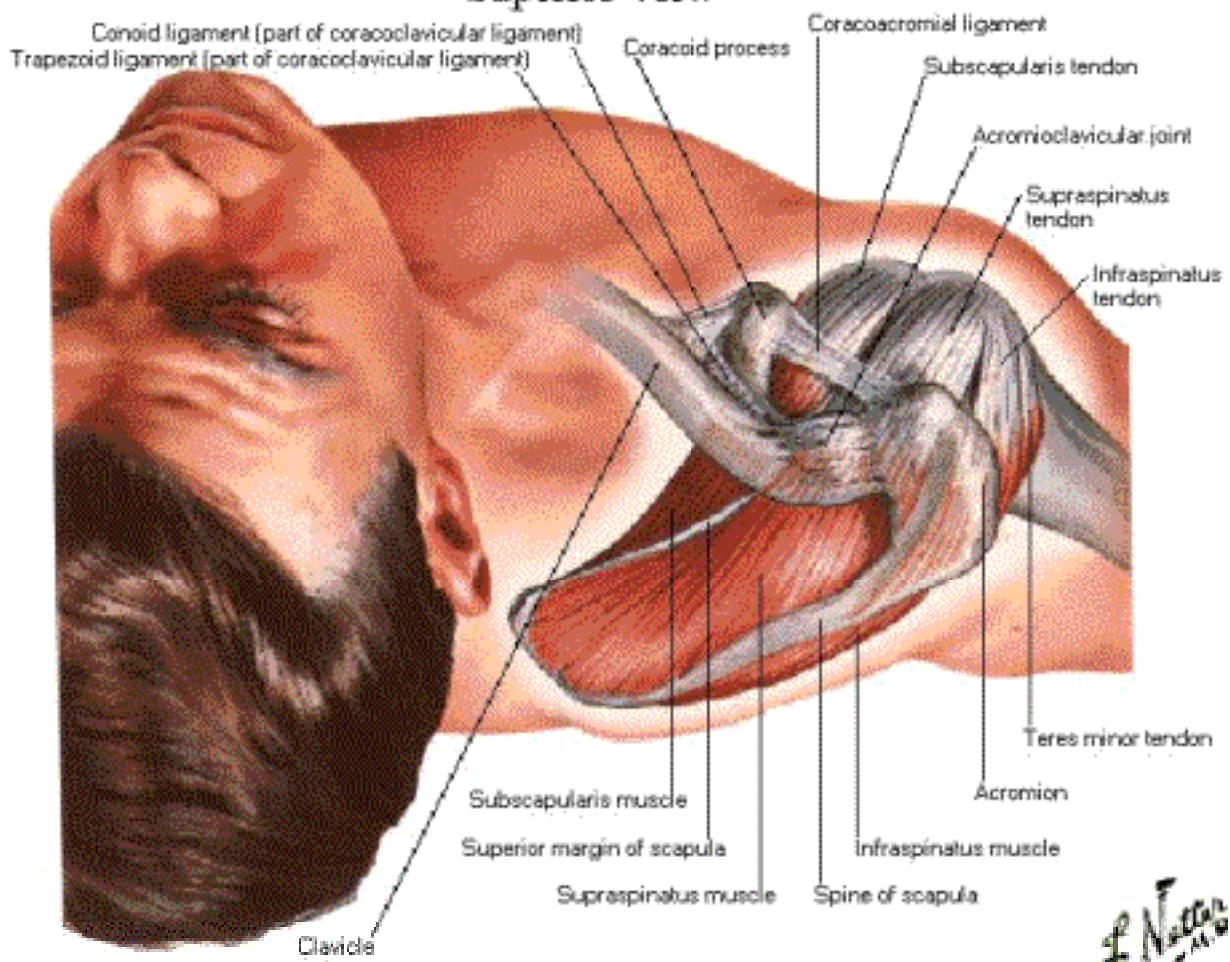
Muscles of Shoulder

Anterior View



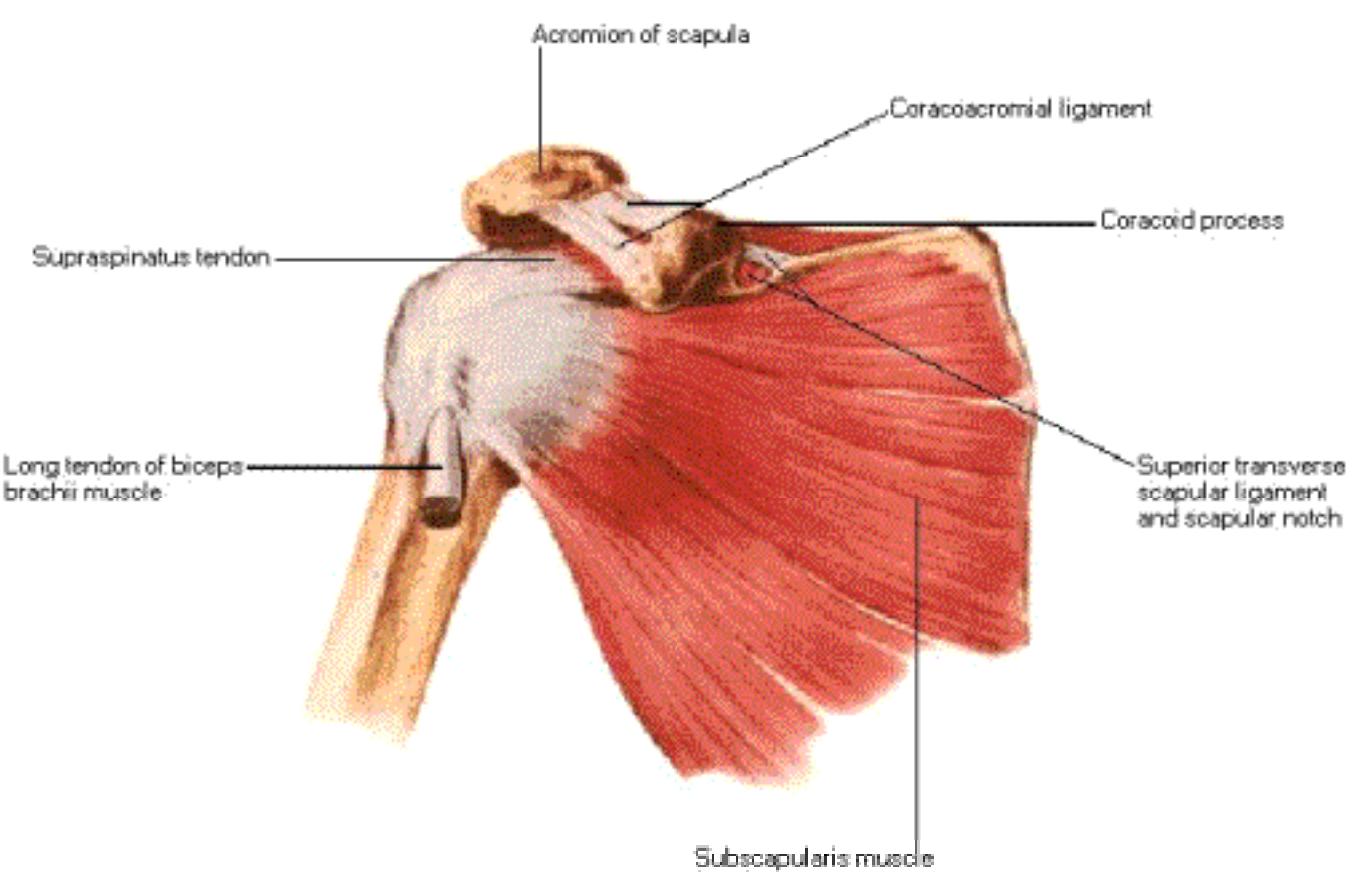
Muscles of Rotator Cuff

Superior View



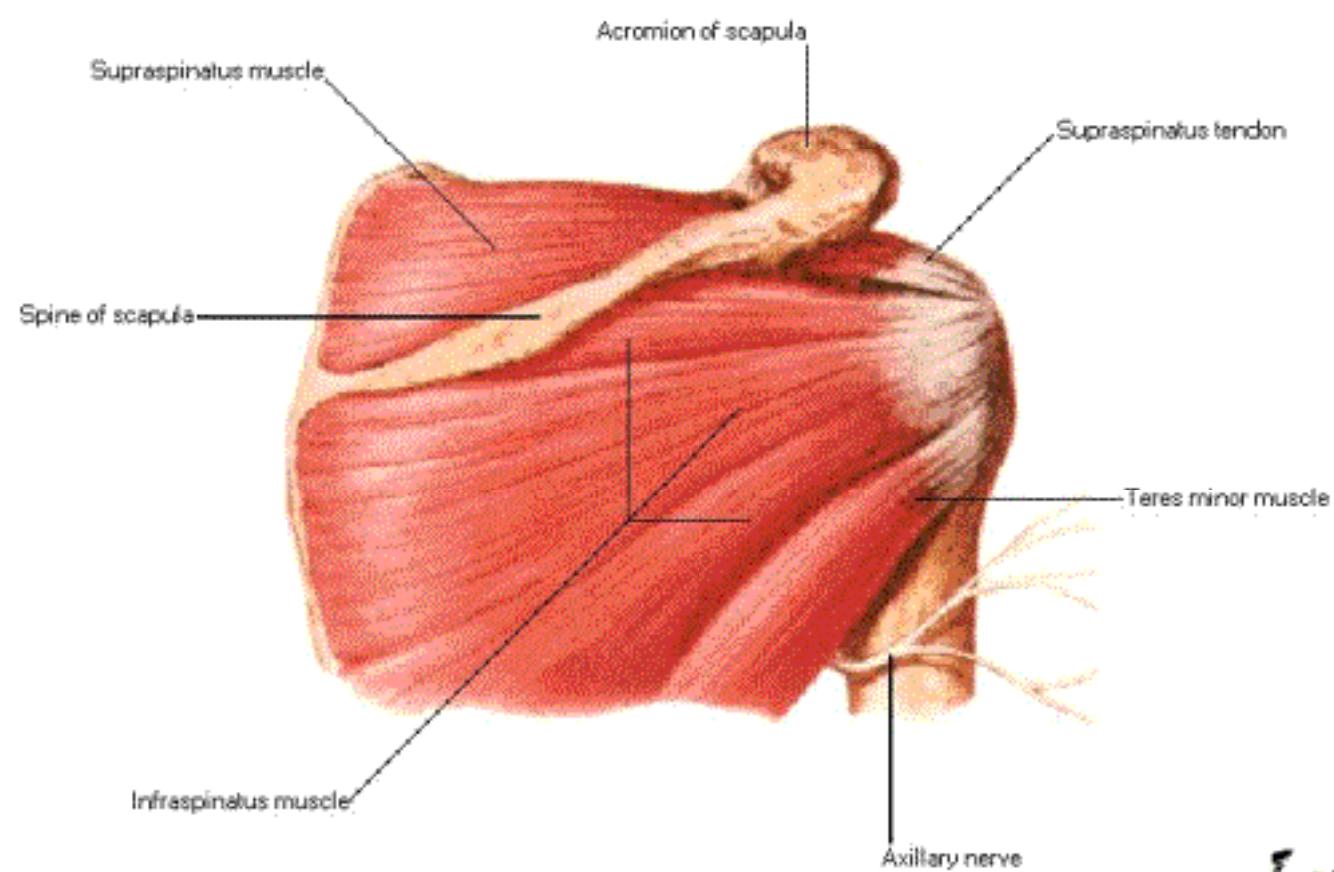
Muscles of Rotator Cuff

Anterior View



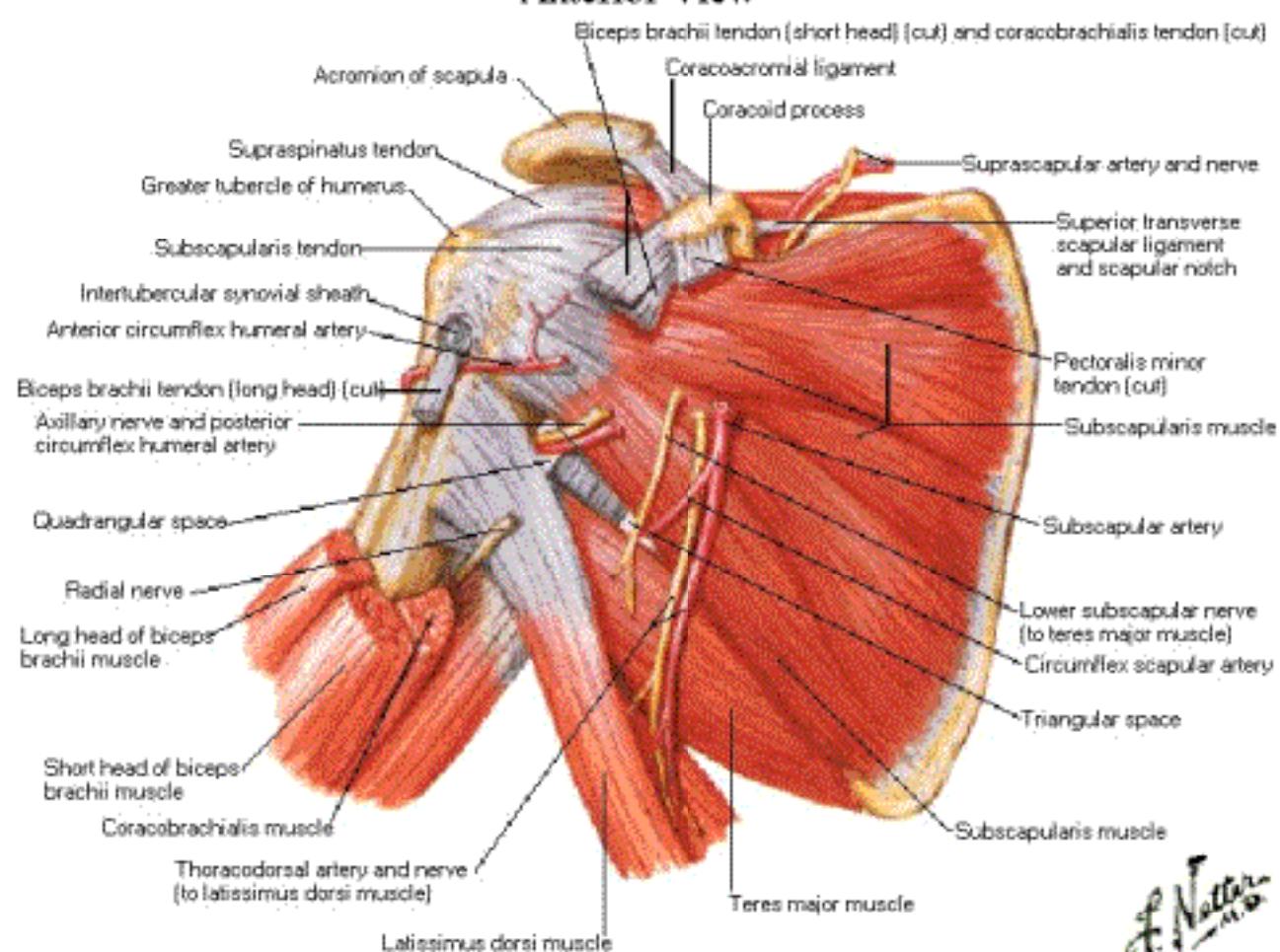
Muscles of Rotator Cuff

Posterior View



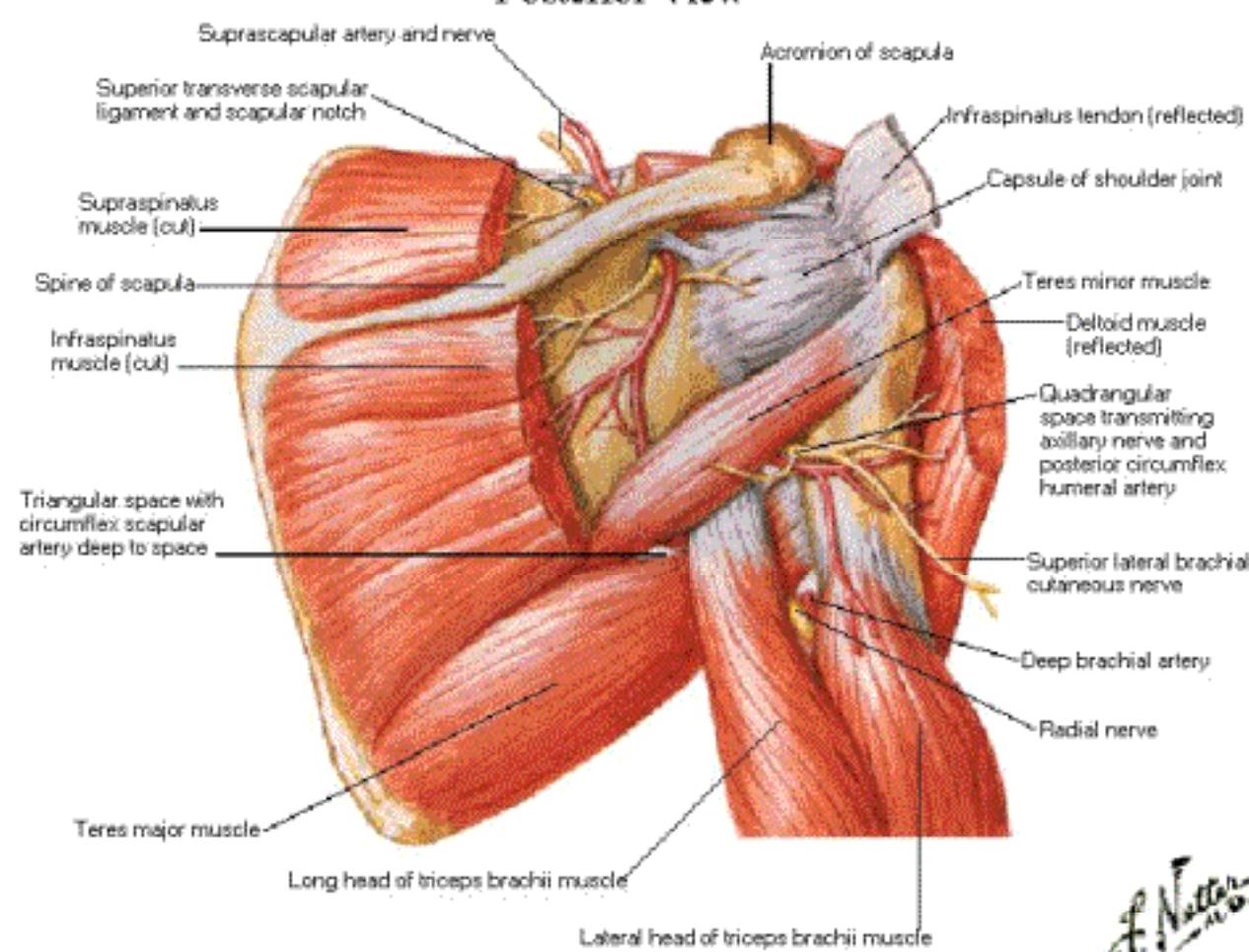
Scapulohumeral Dissection

Anterior View

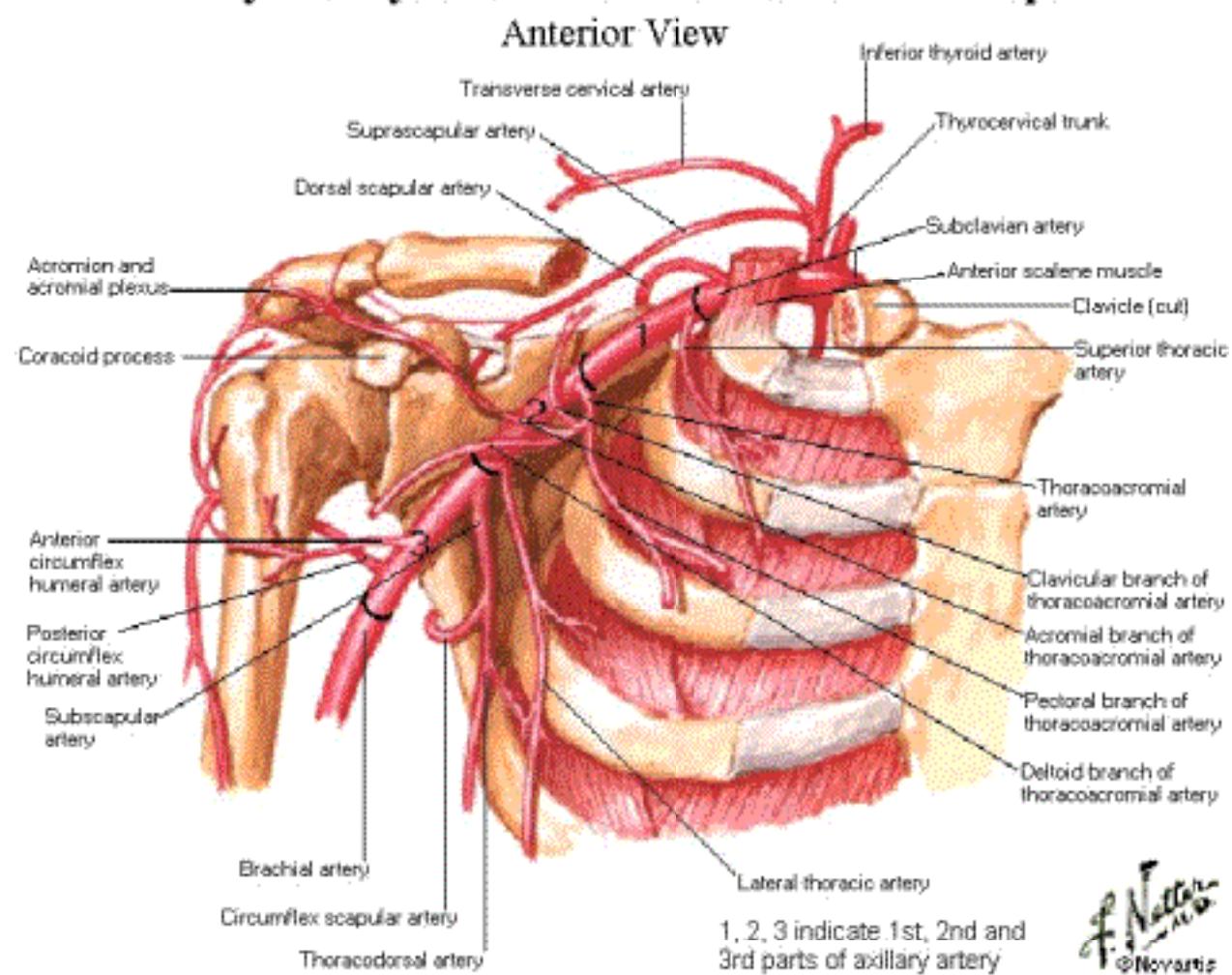


Scapulohumeral Dissection

Posterior View

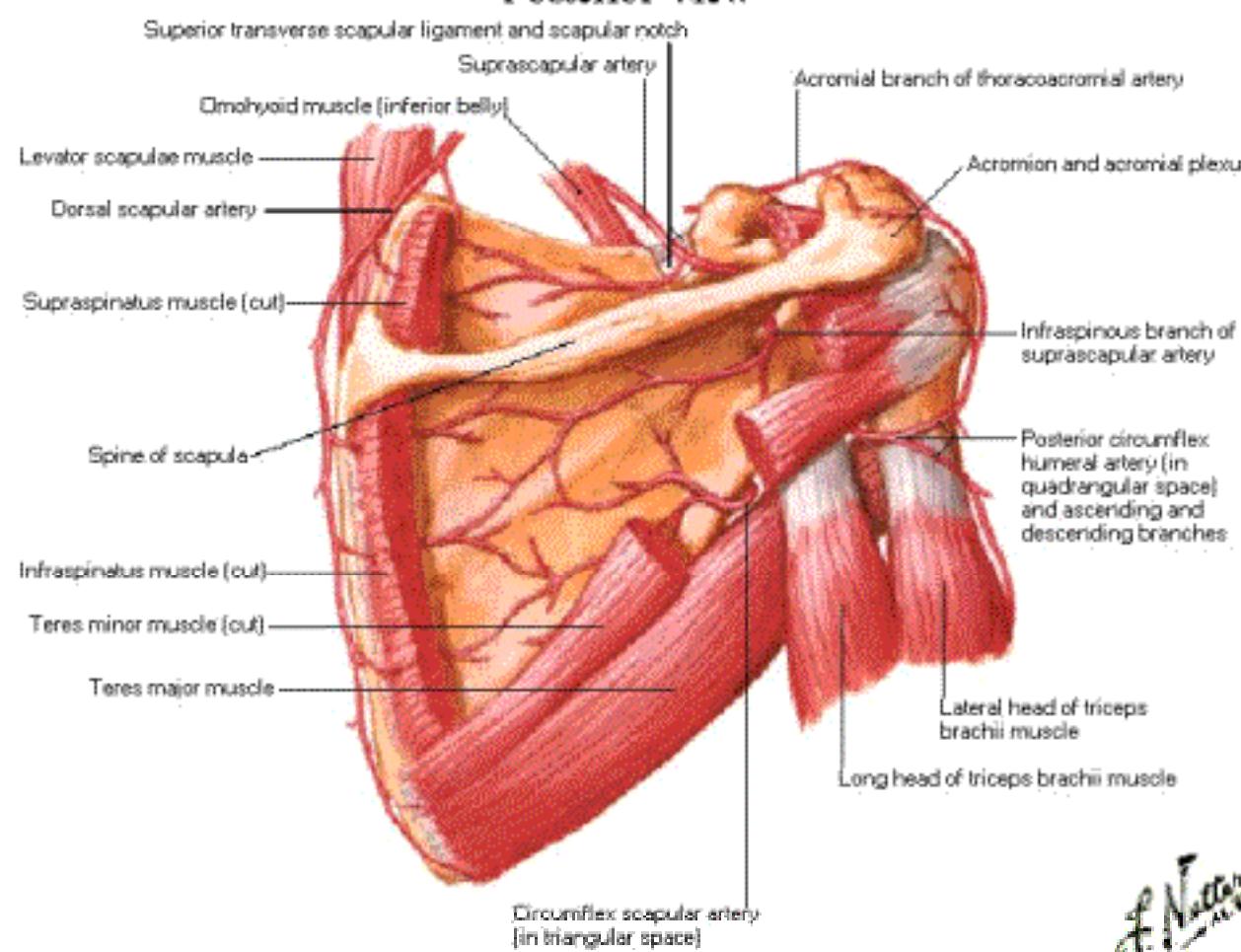


Axillary Artery and Anastomoses Around Scapula



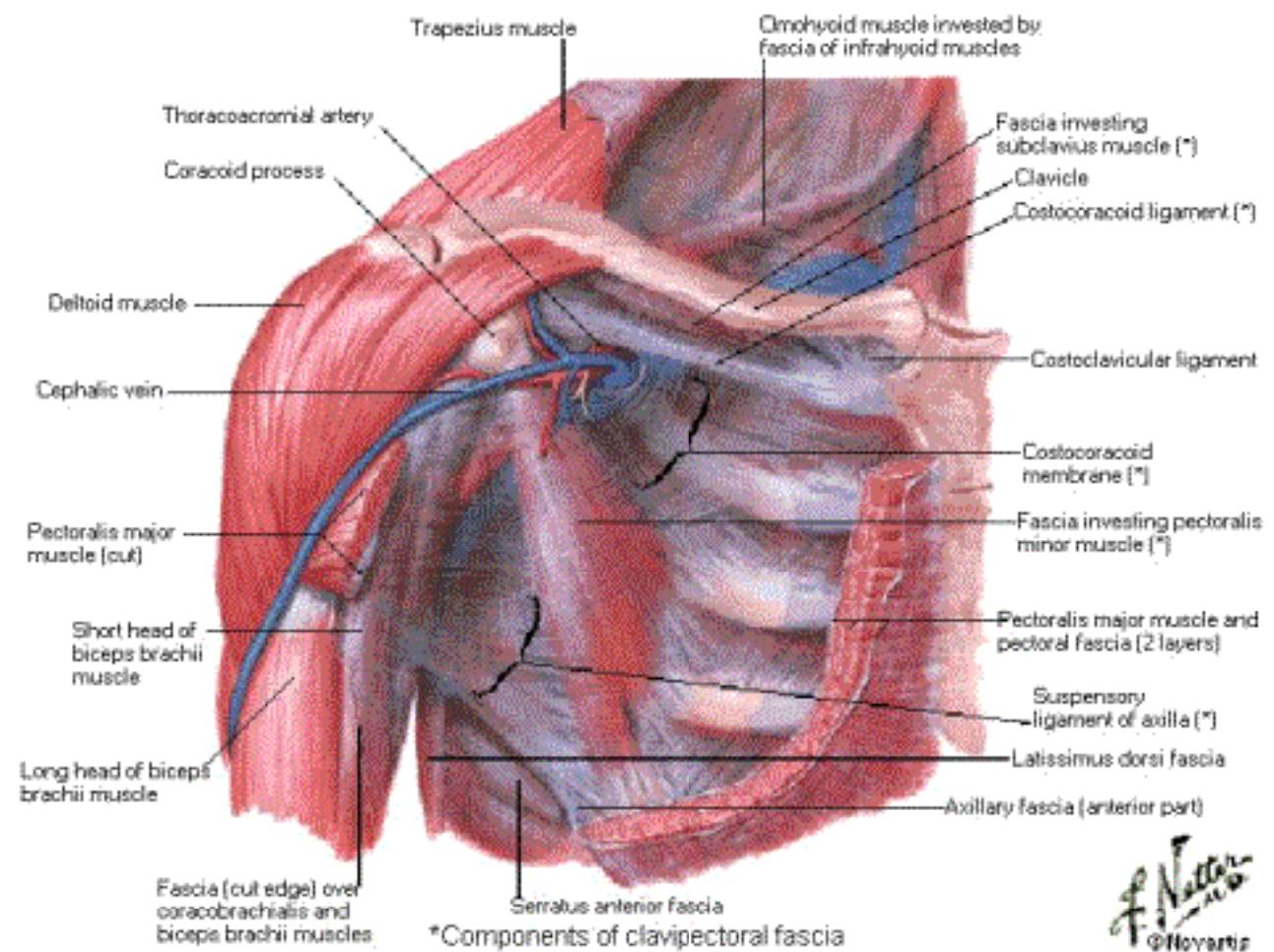
Axillary Artery and Anastomoses Around Scapula

Posterior View



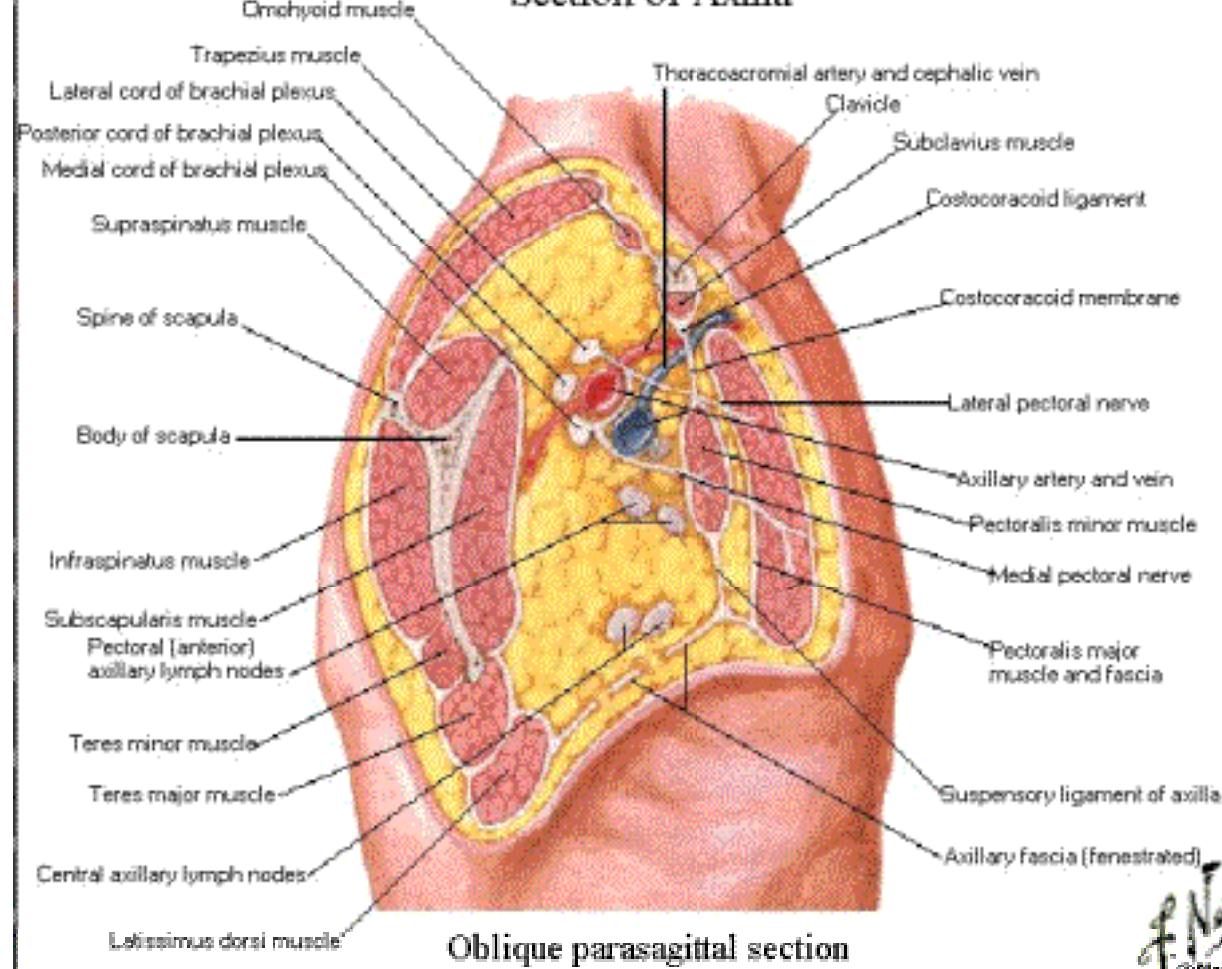
Pectoral, Clavipectoral and Axillary Fasciae

Anterior View

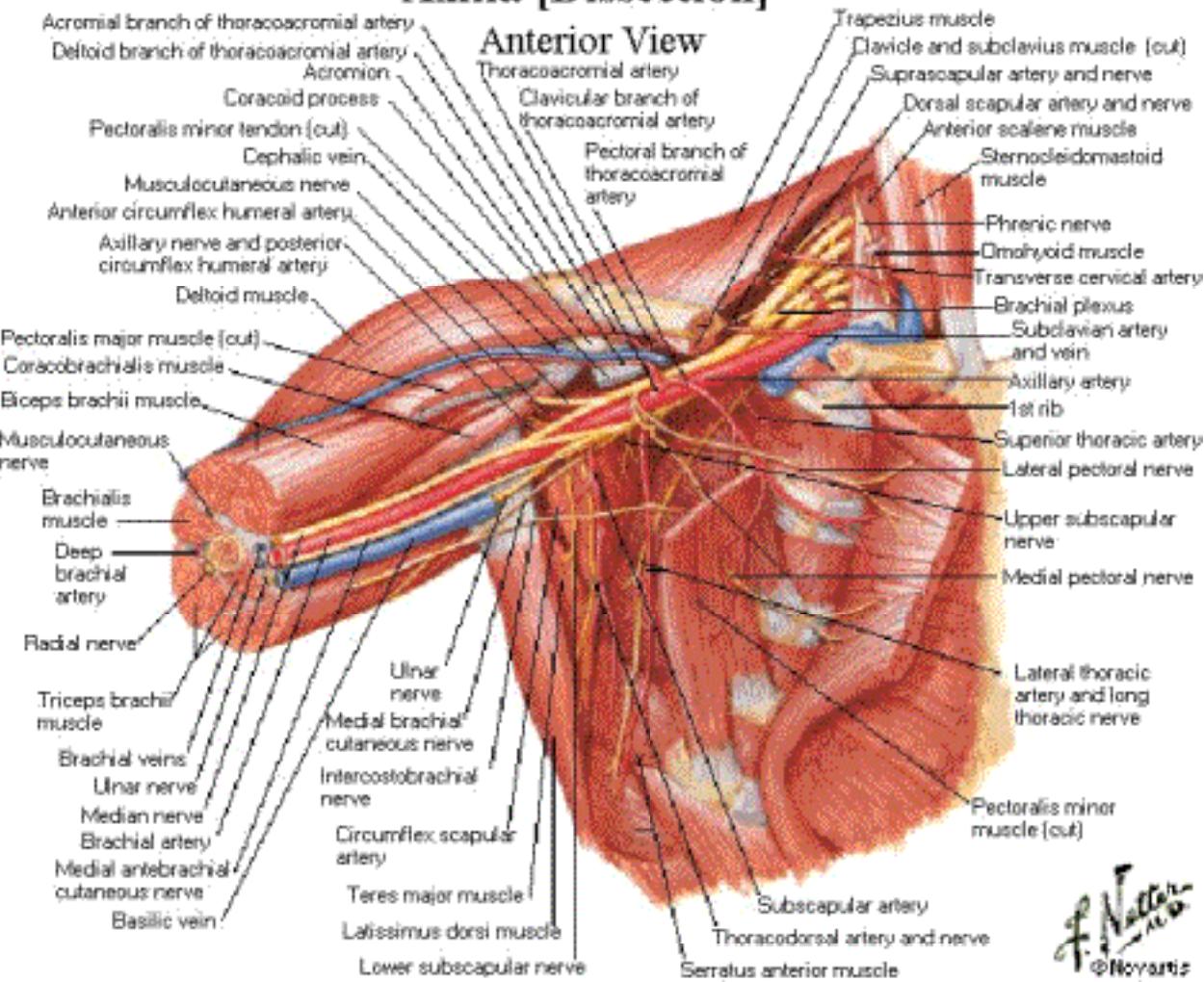


Pectoral, Clavipectoral and Axillary Fasciae

Section of Axilla

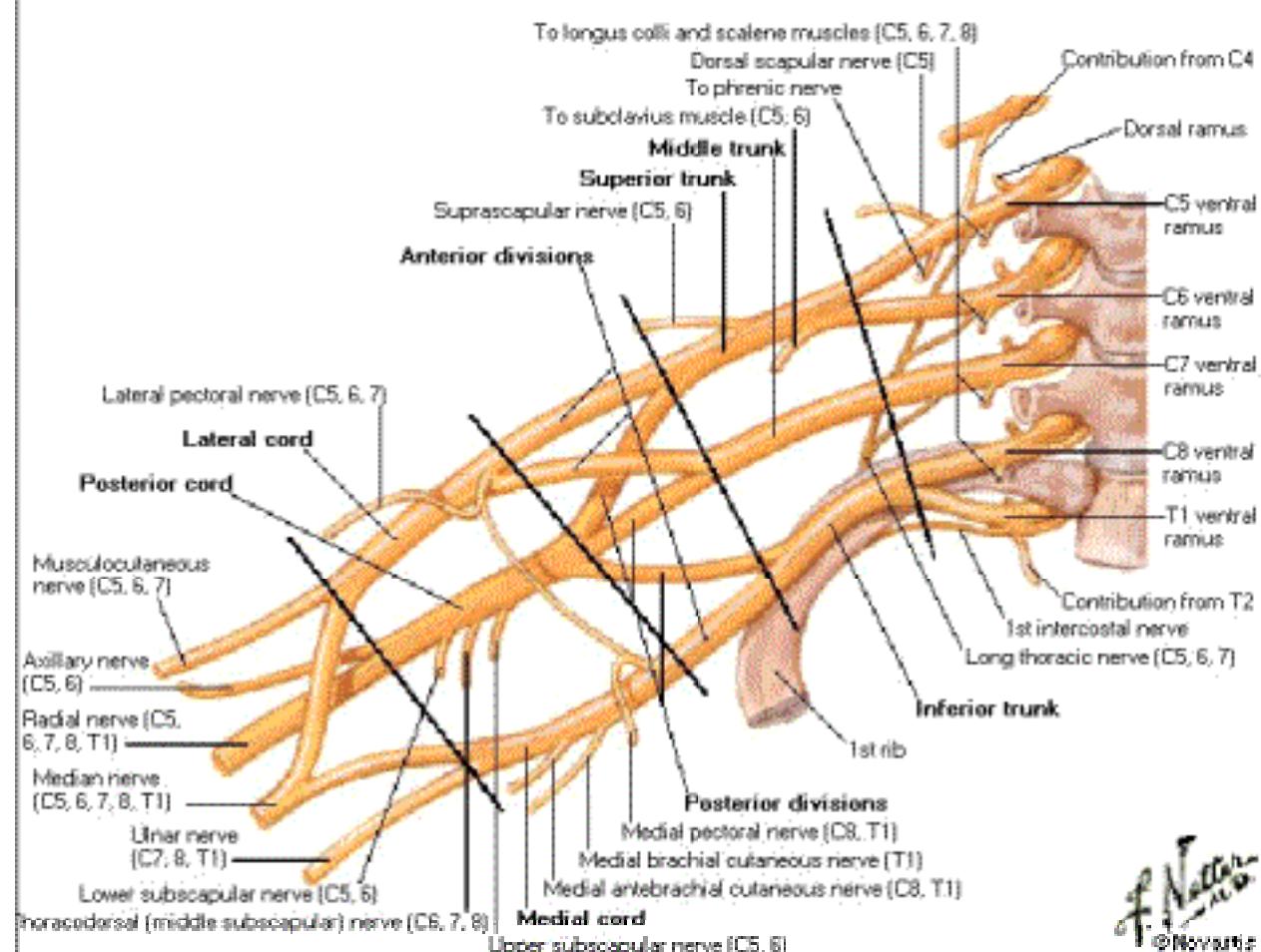


Axilla [Dissection]



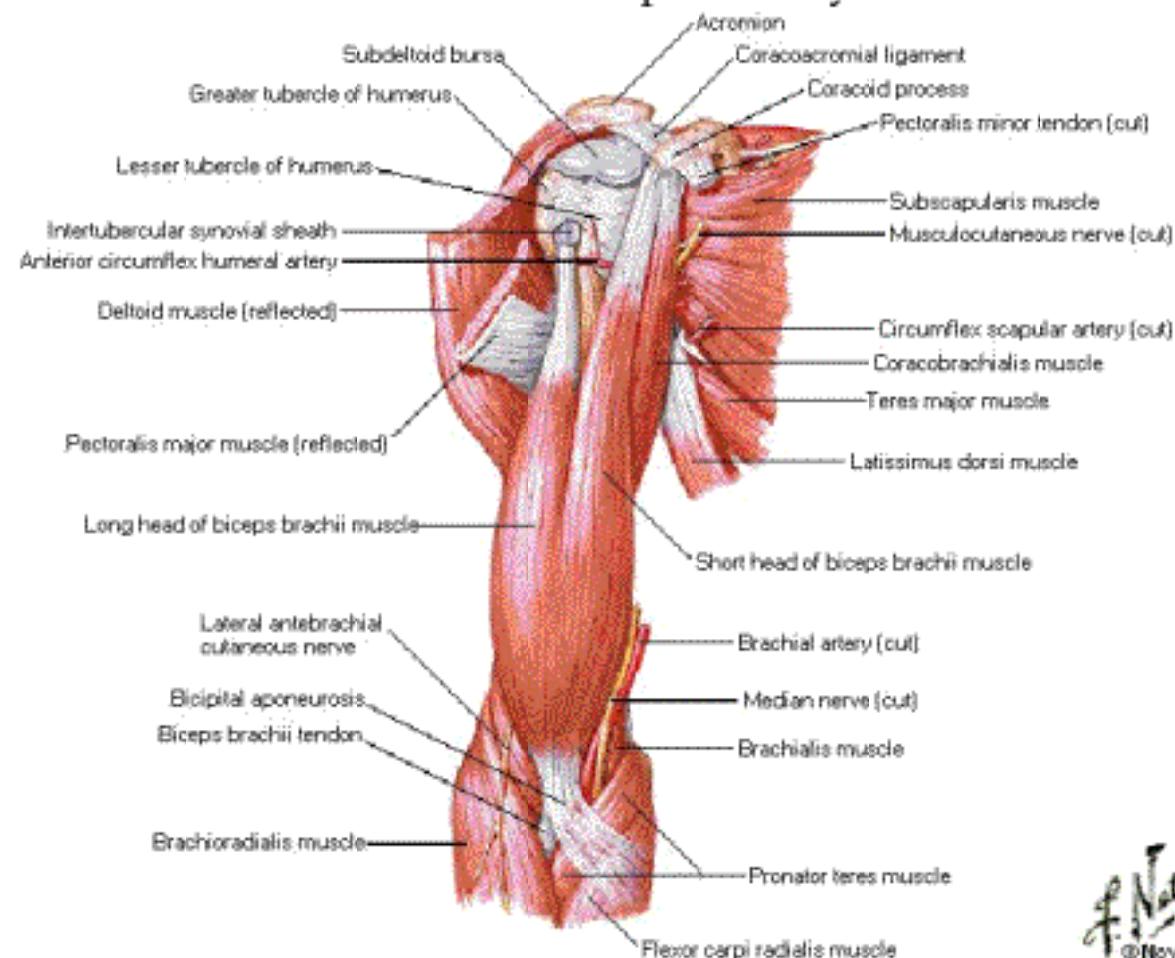
Brachial Plexus

Schema



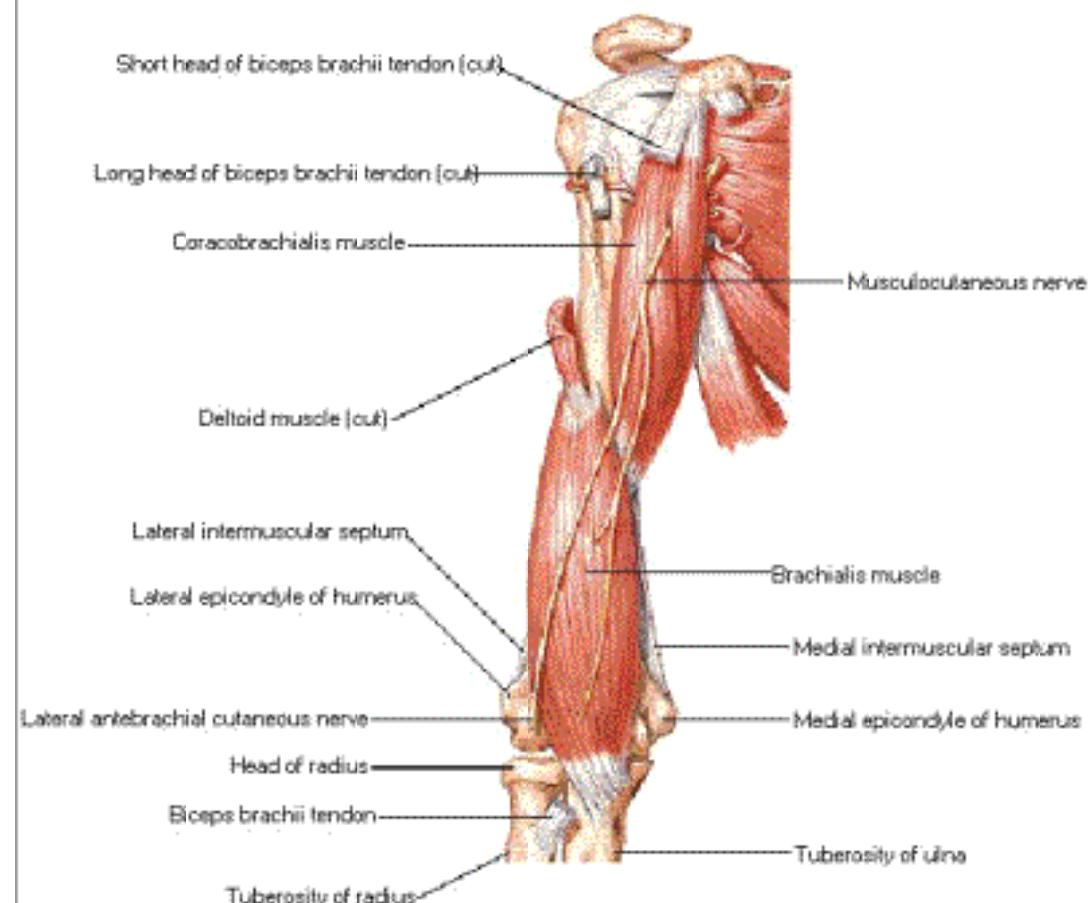
Muscles of Arm

Anterior View - Superficial Layer



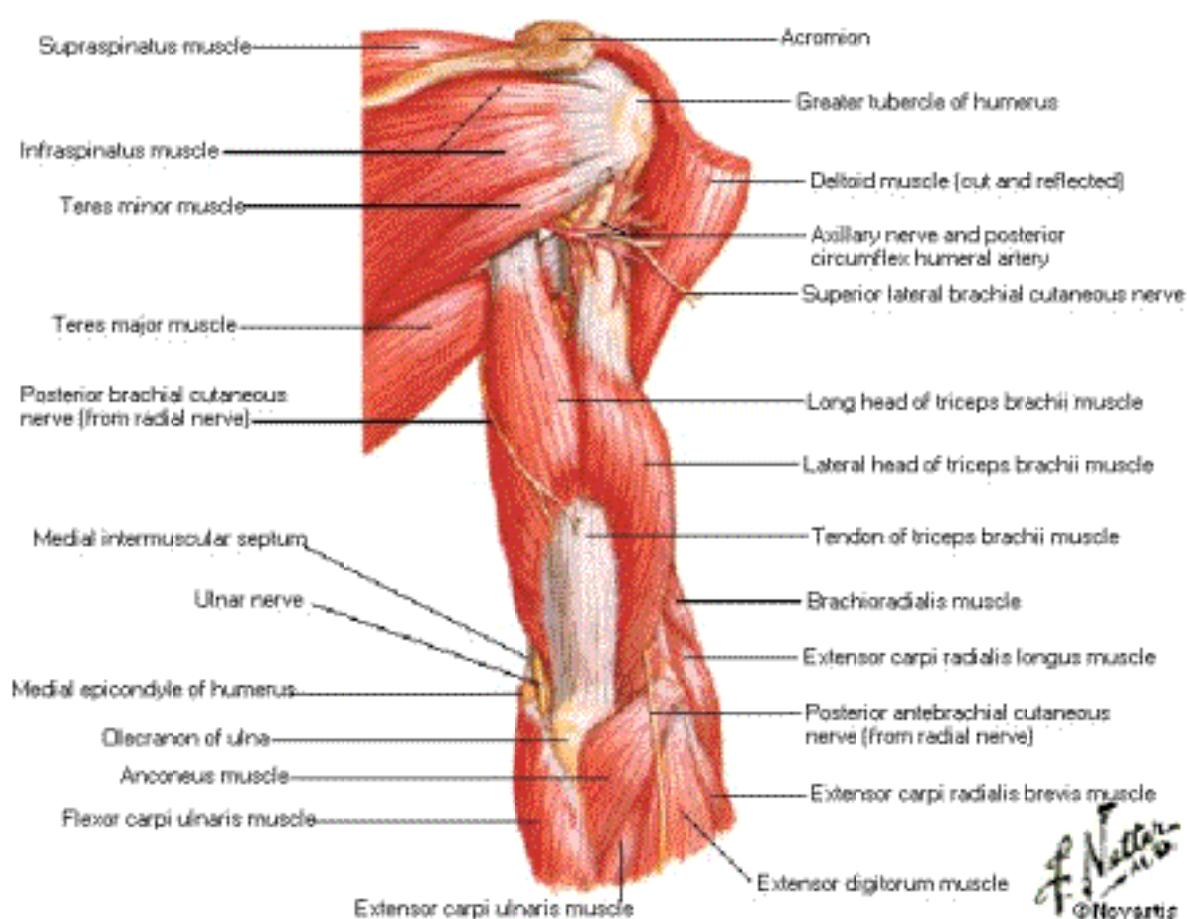
Muscles of Arm

Anterior View - Deep Layer



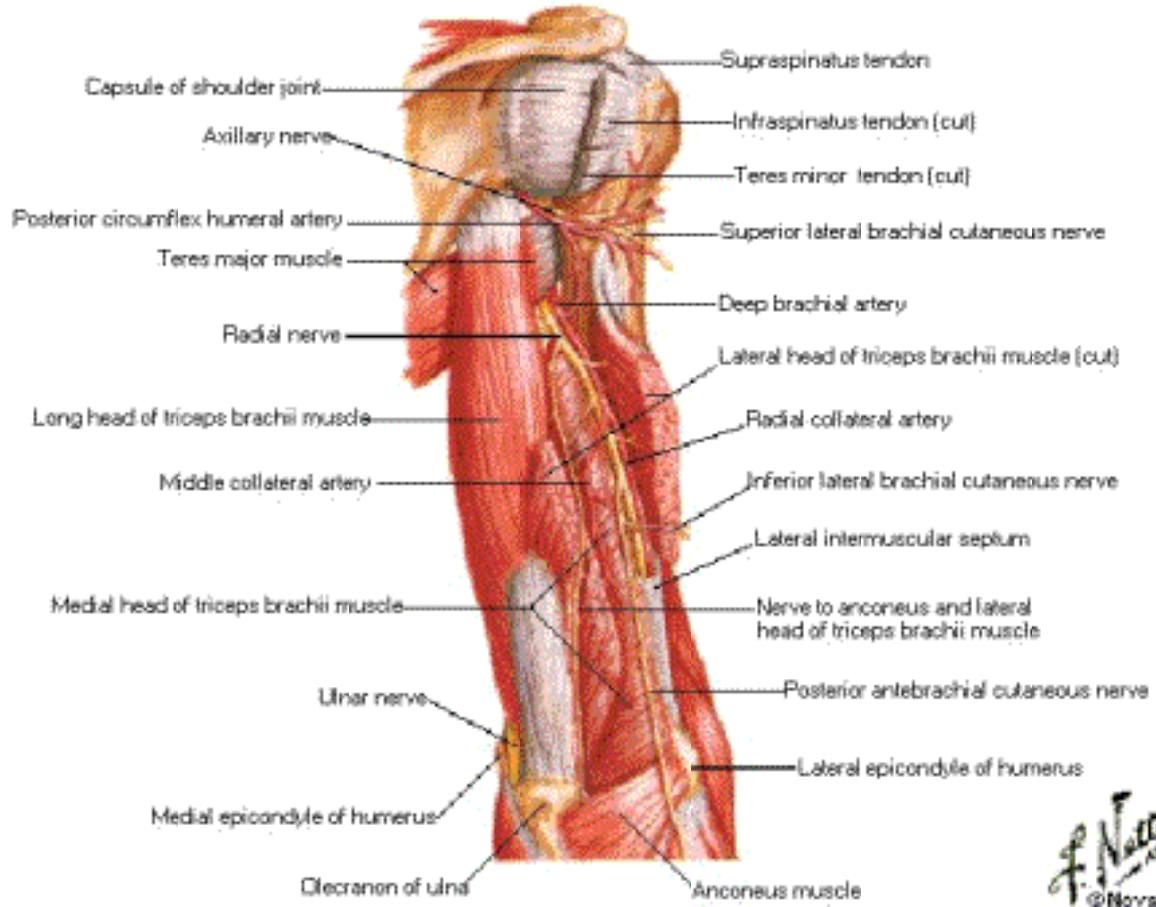
Muscles of Arm

Posterior View - Superficial Layer

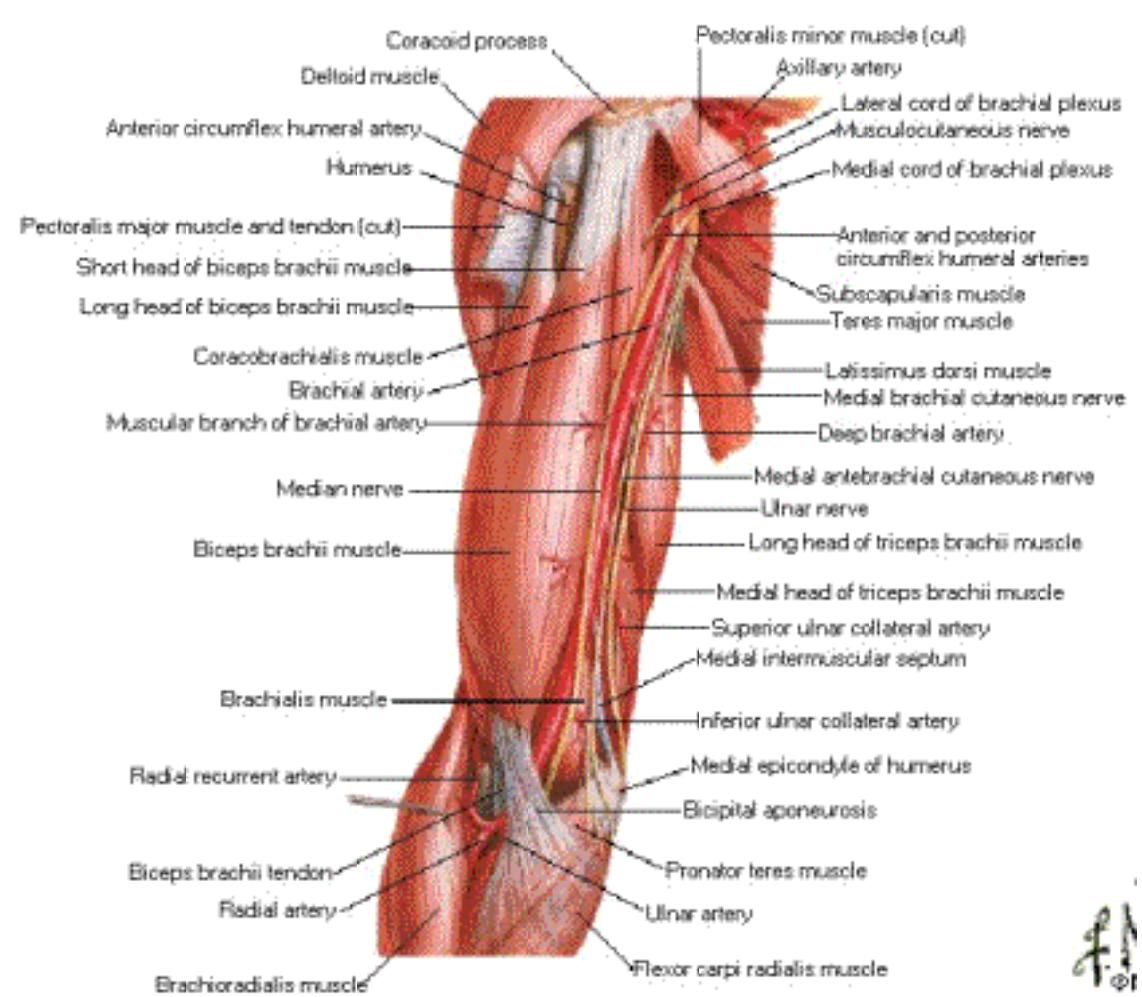


Muscles of Arm

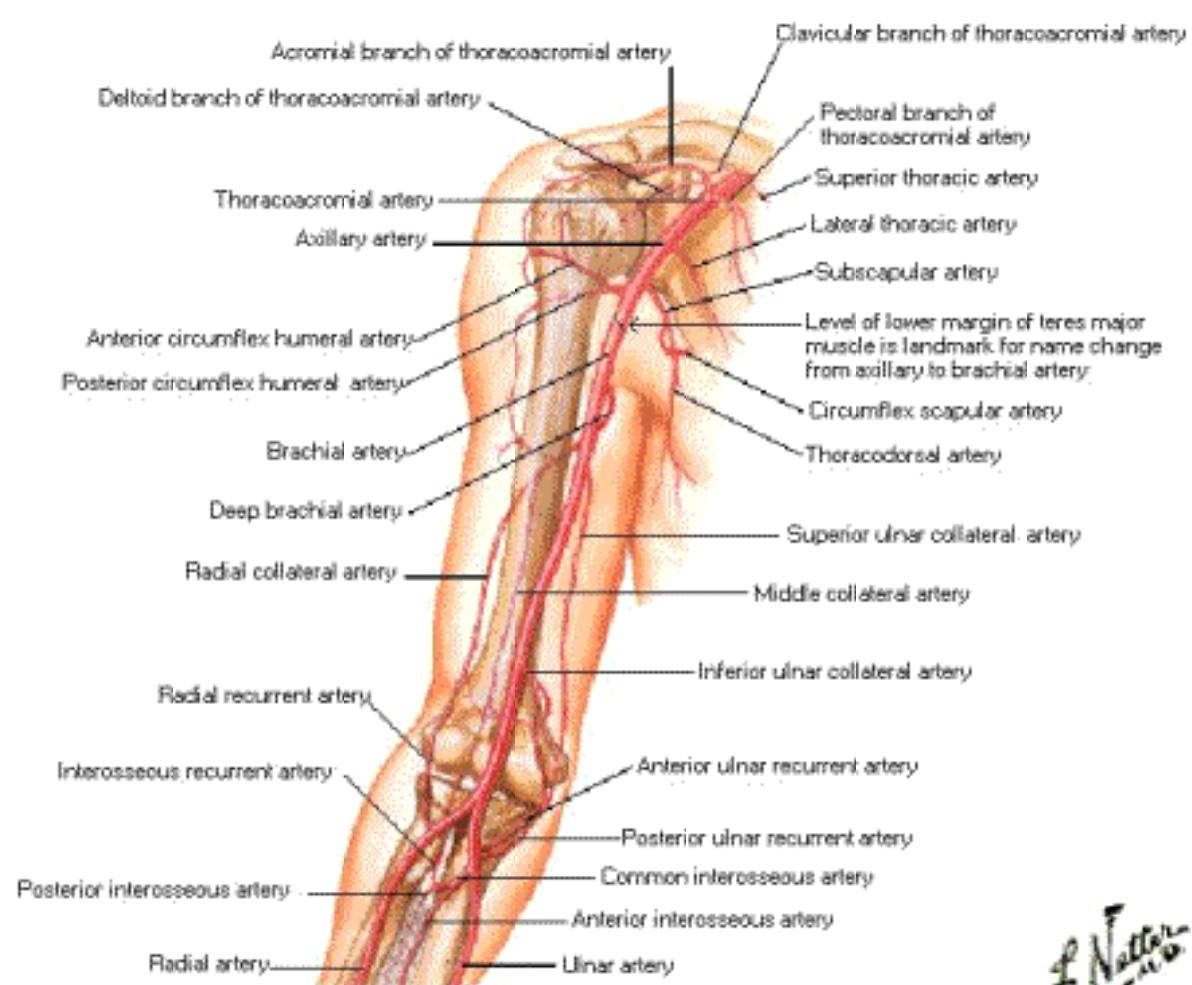
Posterior View - Deep Layer

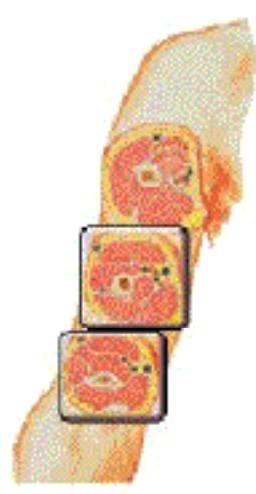


Brachial Artery in Situ



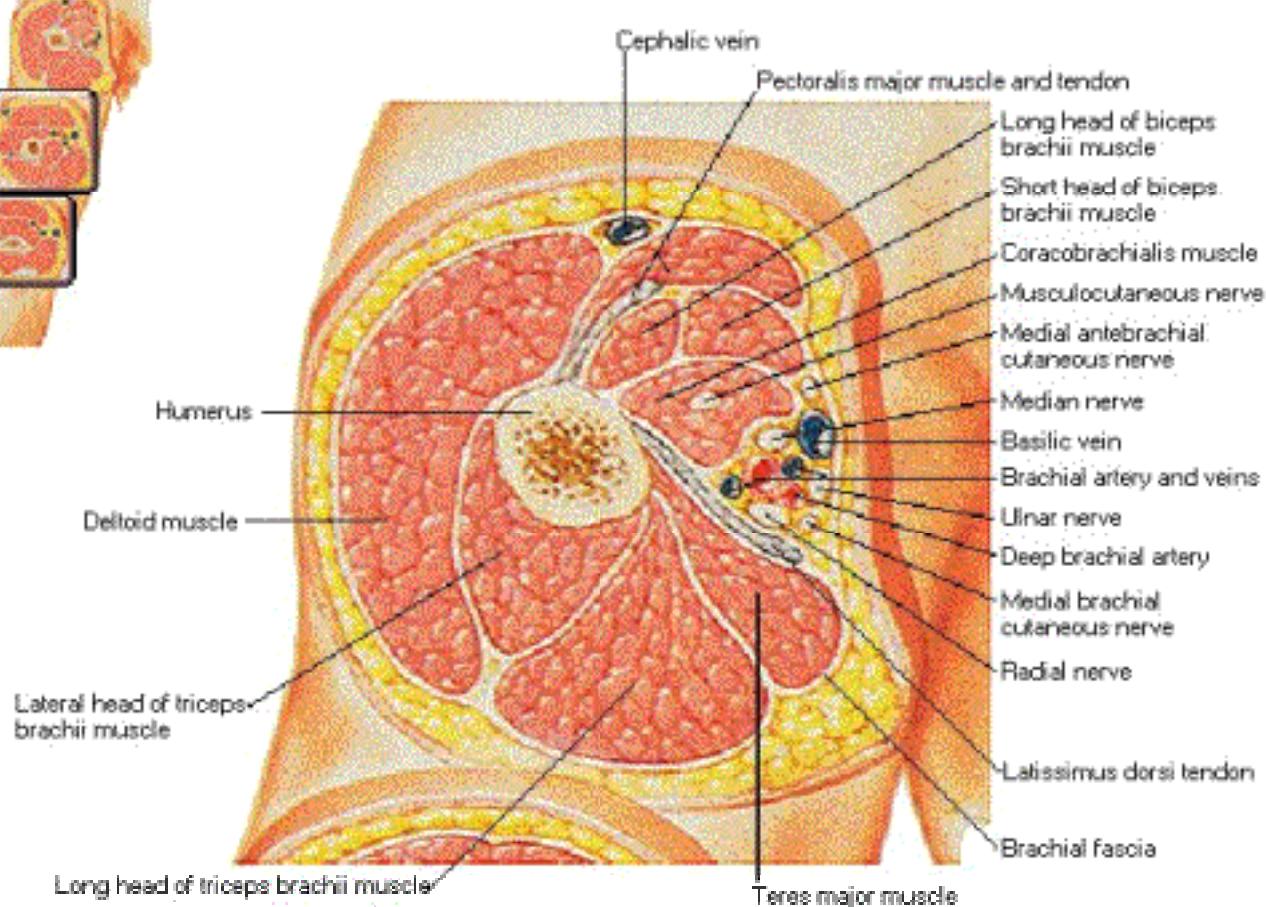
Brachial Artery and Anastomoses Around Elbow

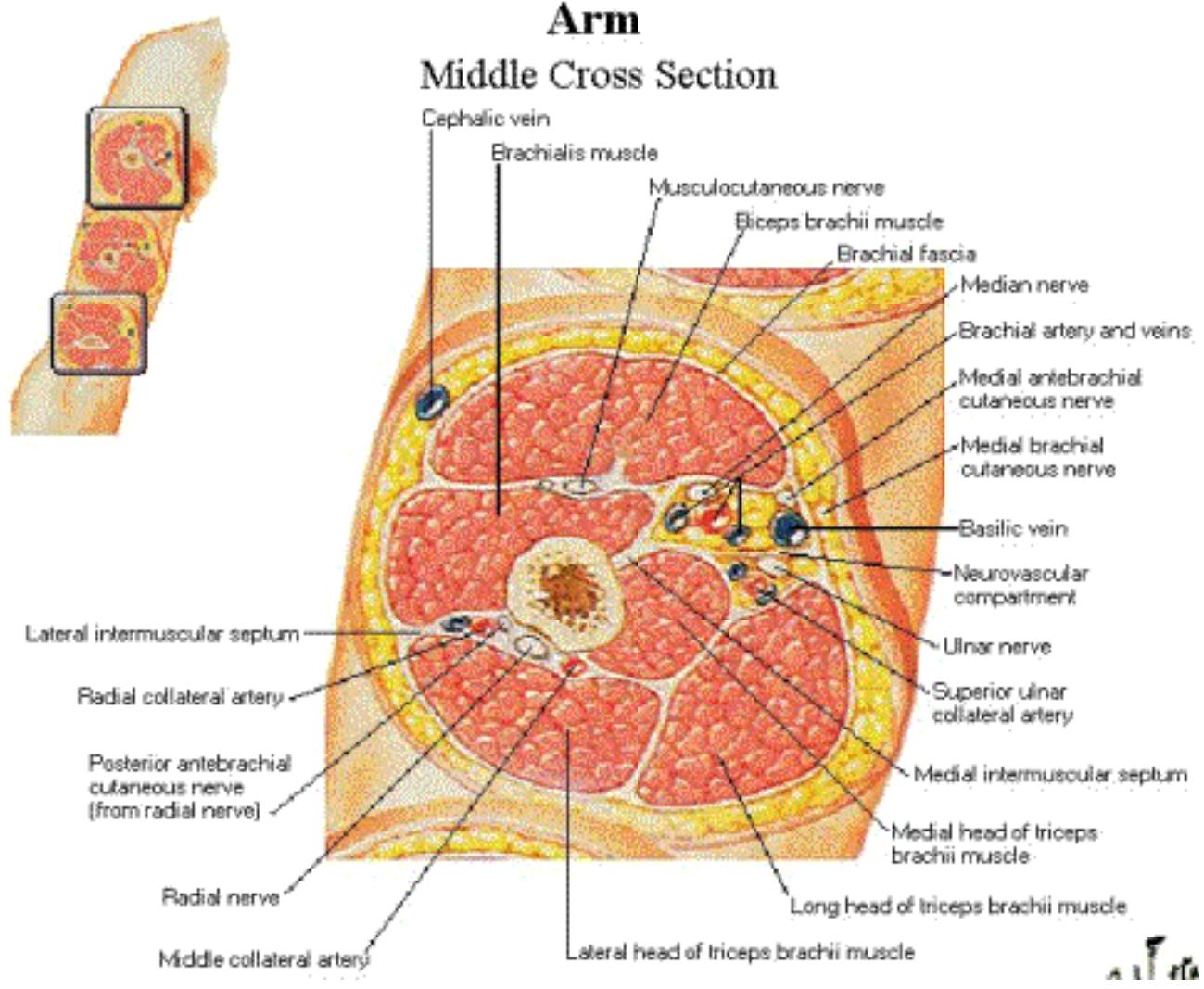


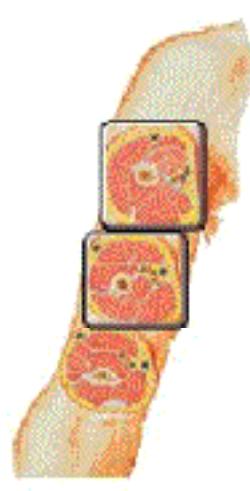


Arm

Proximal Cross Section

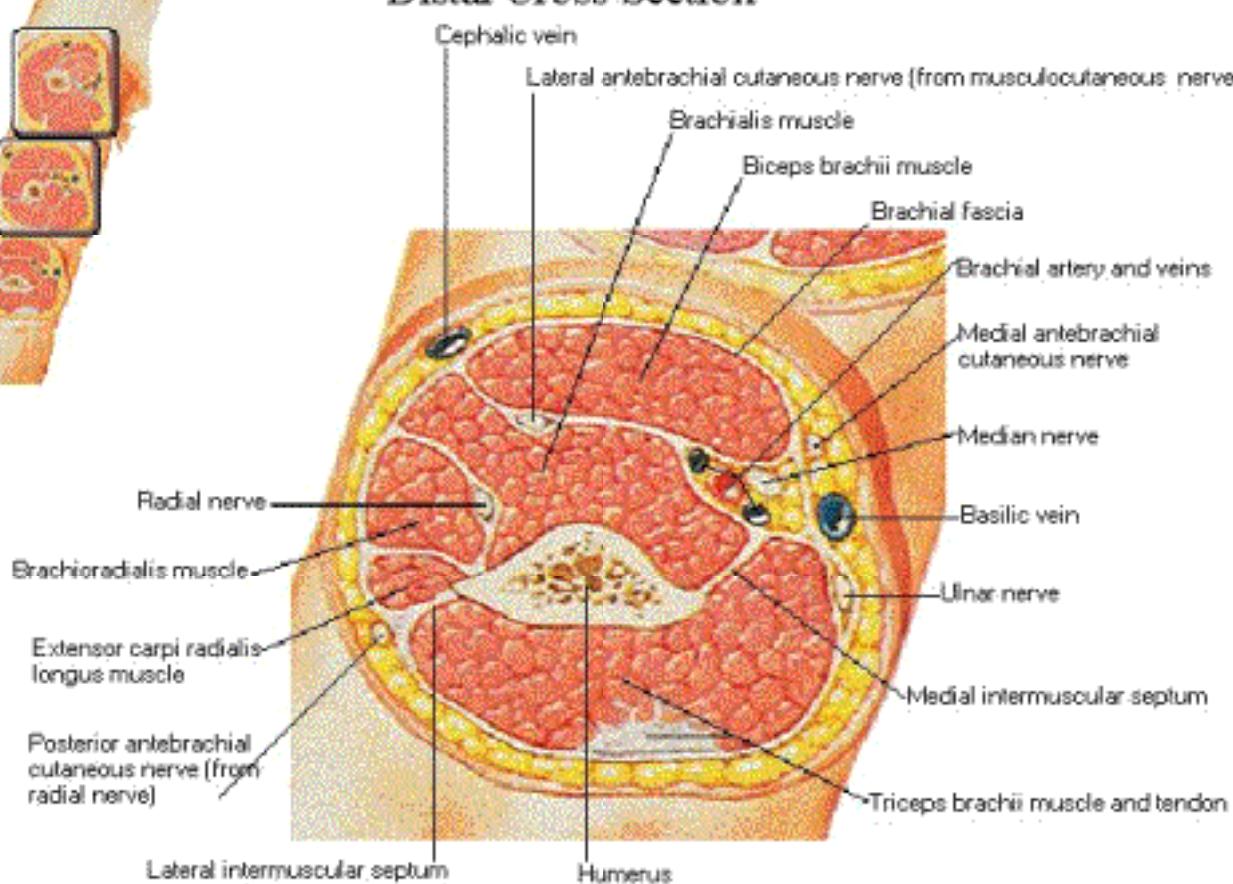






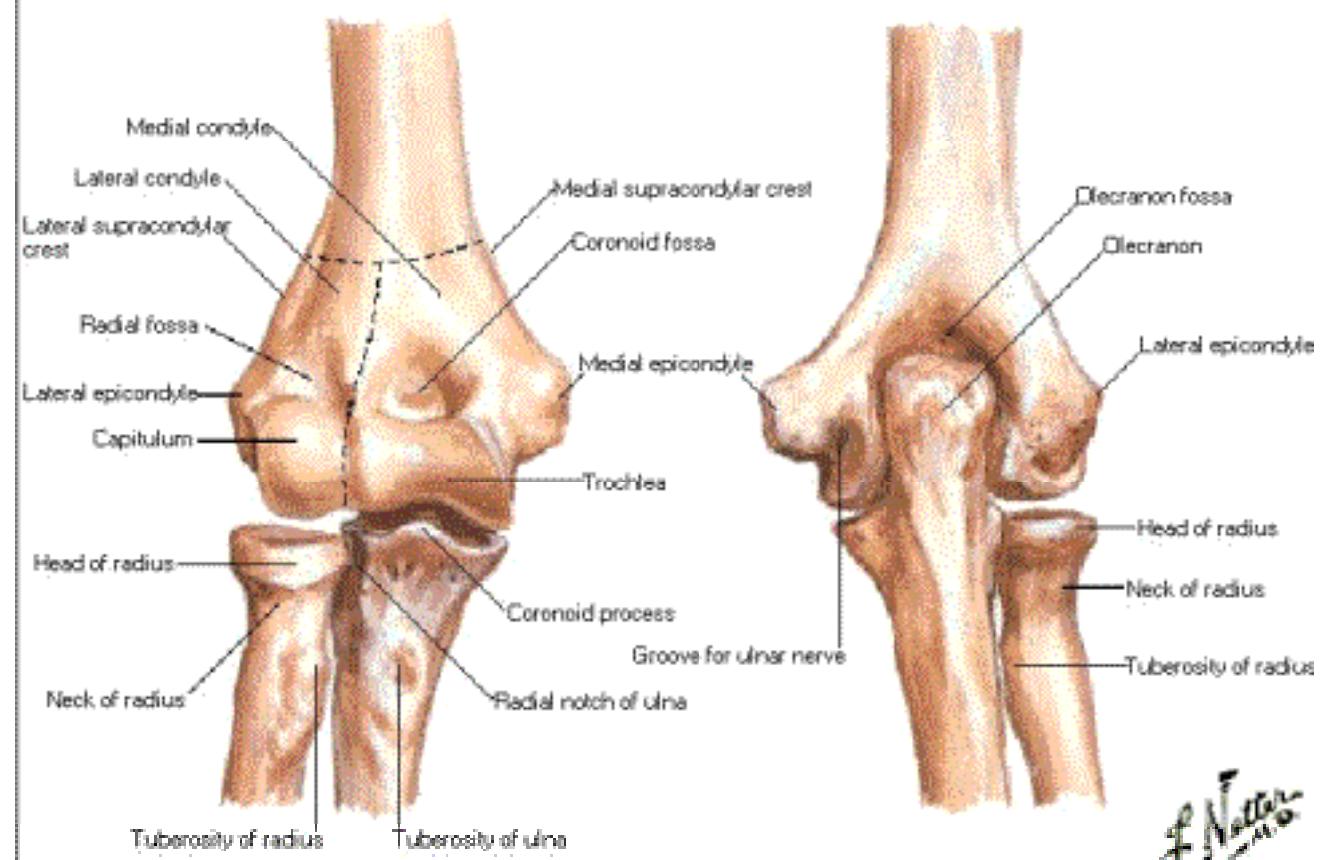
Arm

Distal Cross Section



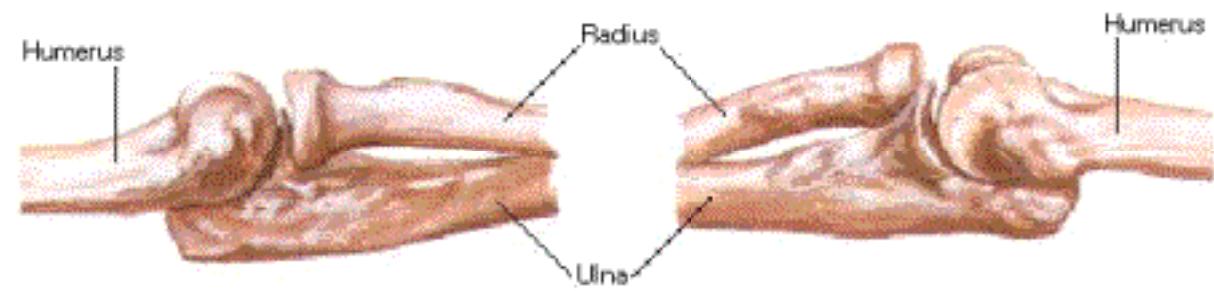
Bones of Elbow in Extension

Anterior and Posterior Views



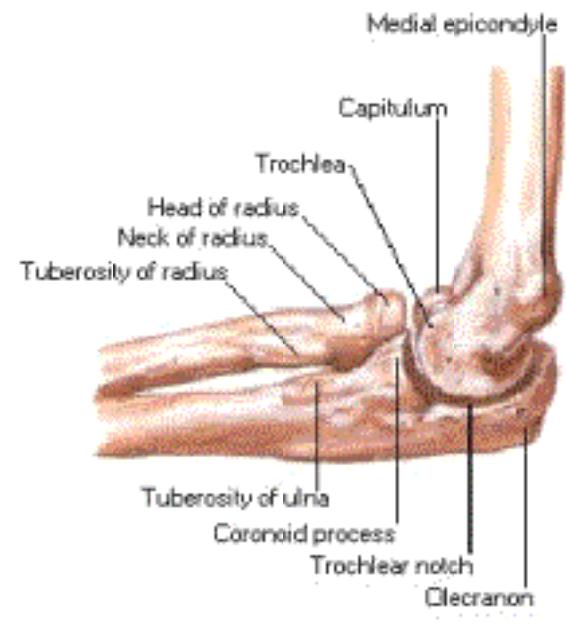
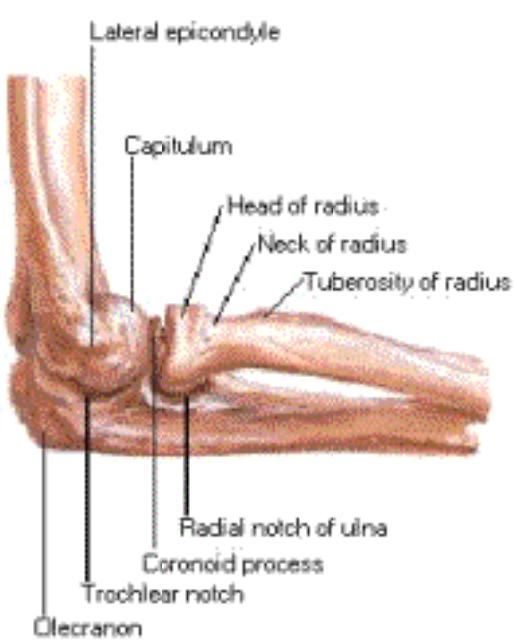
Bones of Elbow in Extension

Lateral and Medial Views



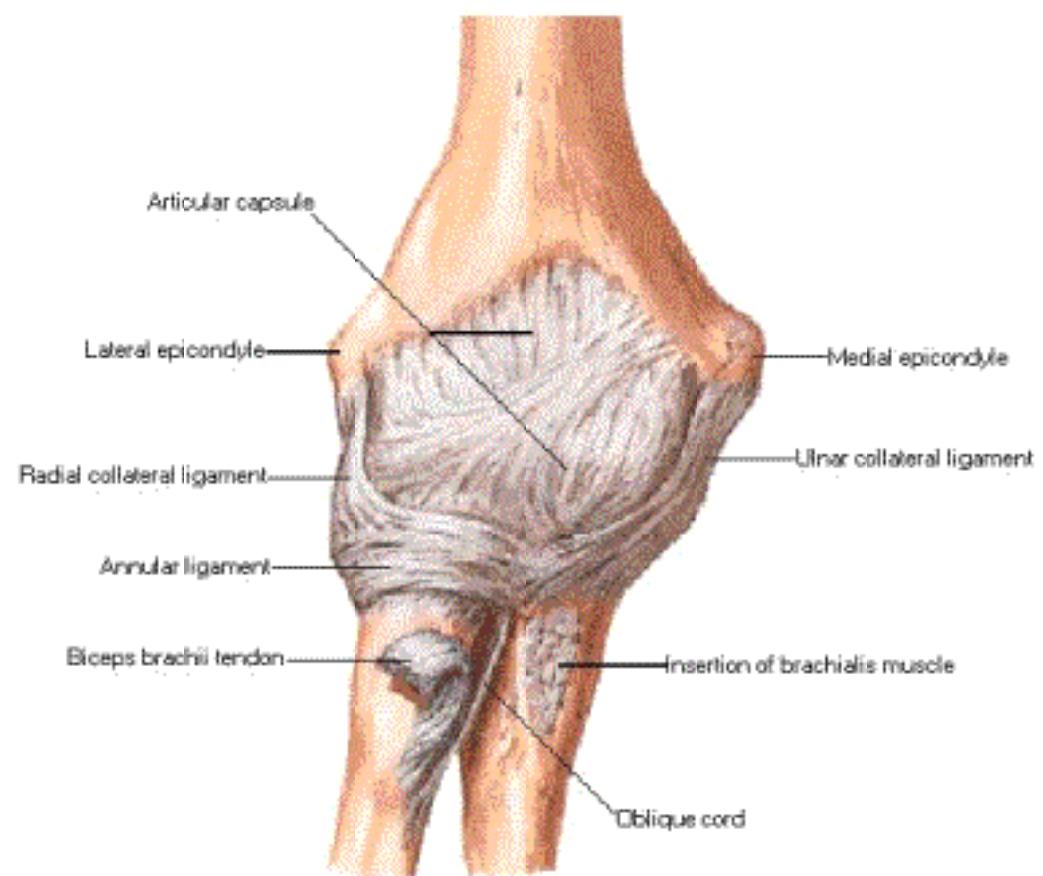
Bones of Elbow in 90° Flexion

Lateral and Medial Views



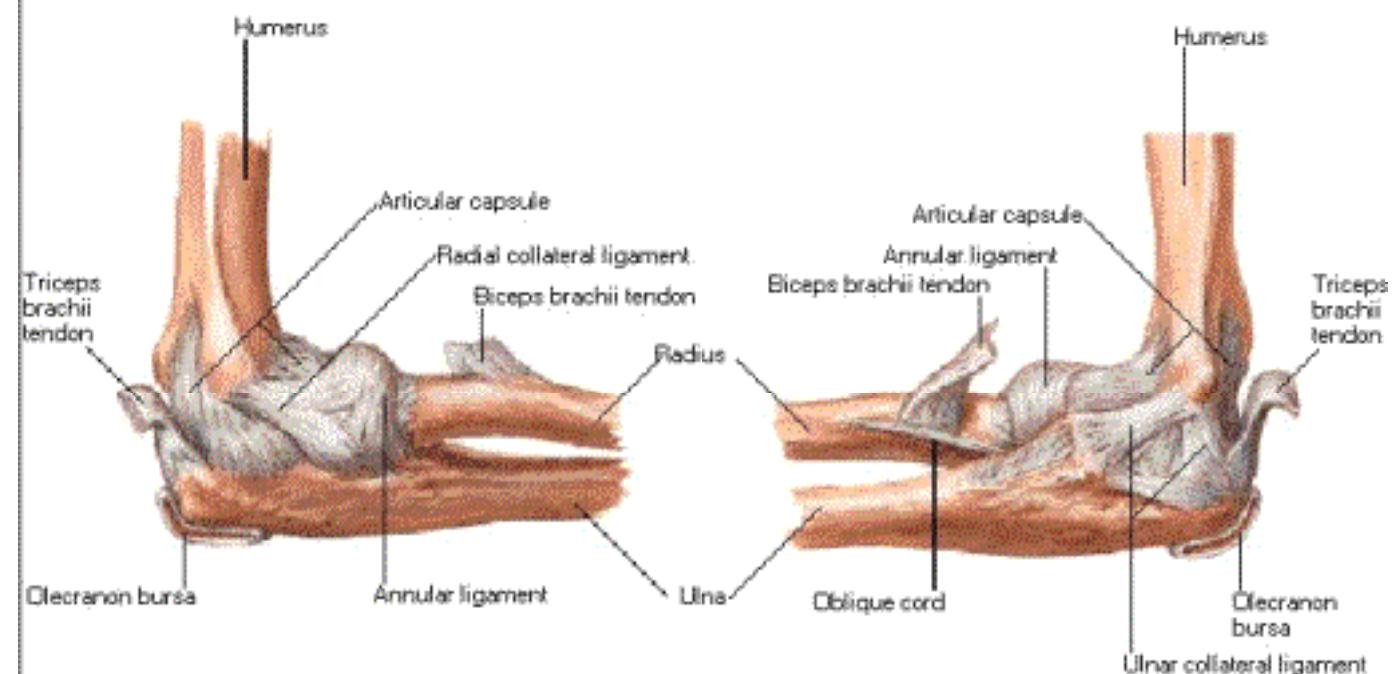
Ligaments of Elbow

Right Elbow - Anterior View

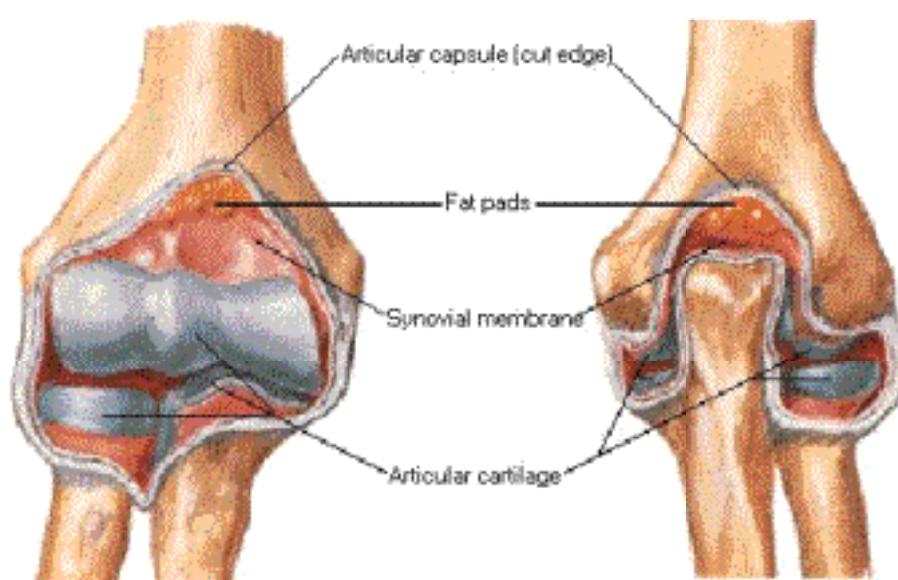


Ligaments of Elbow in 90° Flexion

Lateral and Medial Views

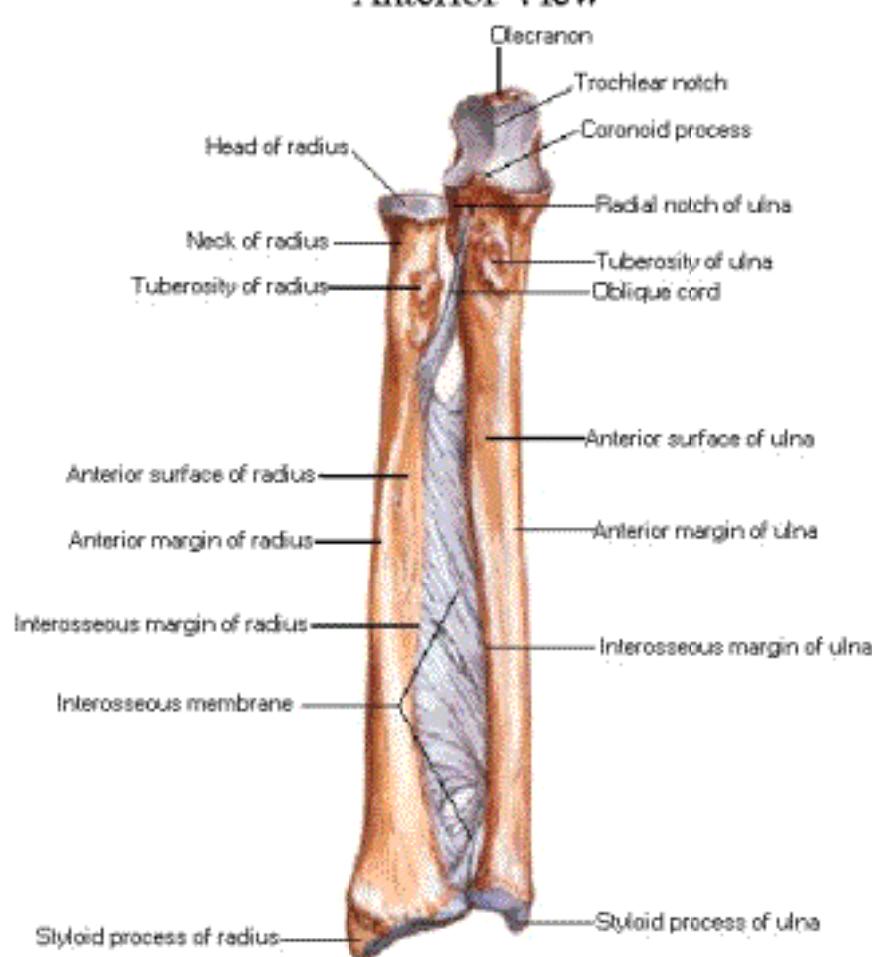


Elbow Joint [Opened]
Anterior and Posterior Views



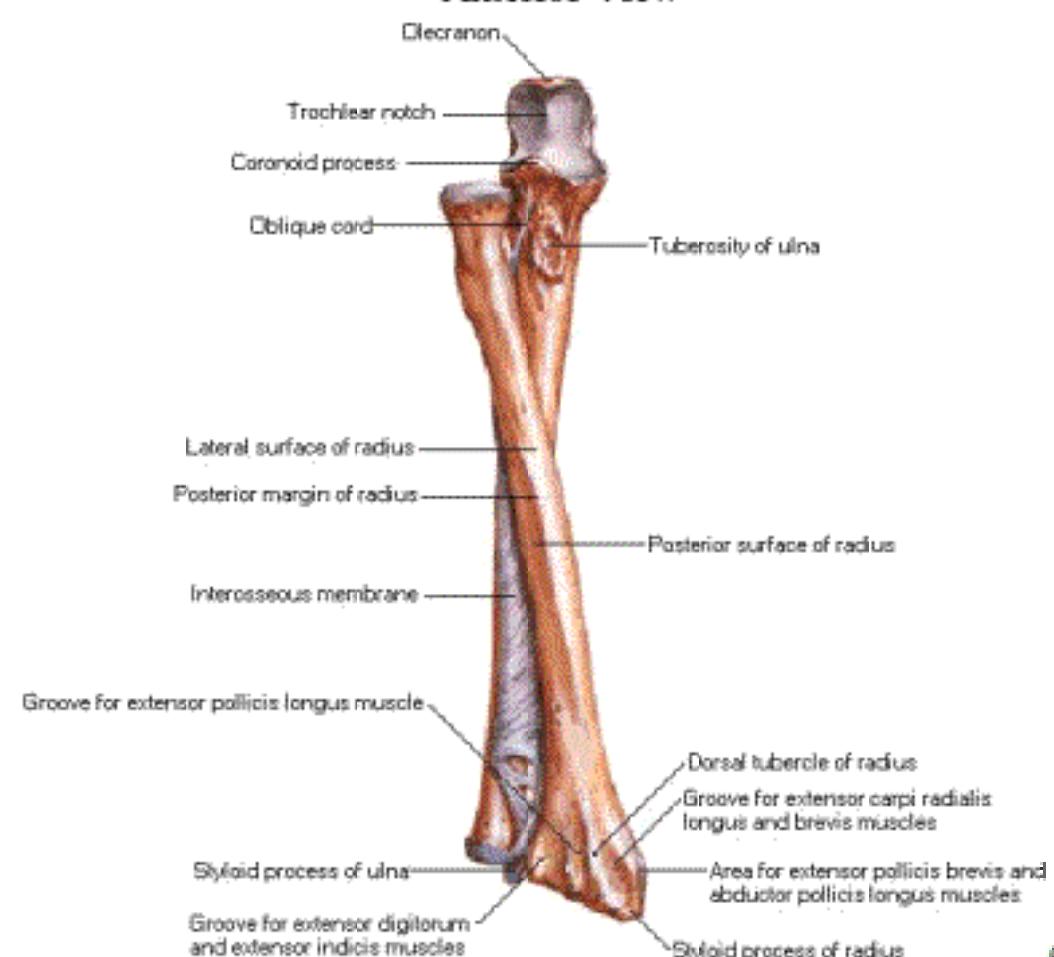
Right Radius and Ulna in Supination

Anterior View



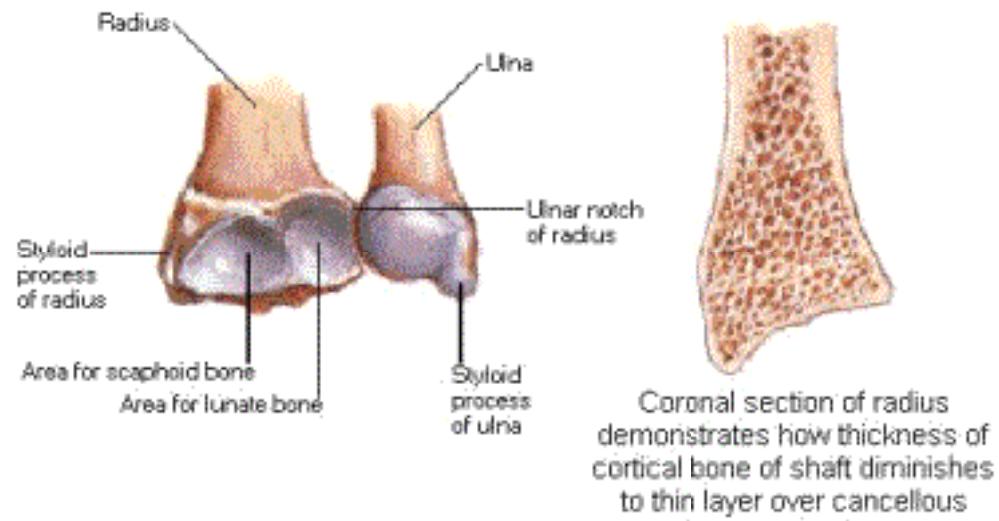
Right Radius and Ulna in Pronation

Anterior View



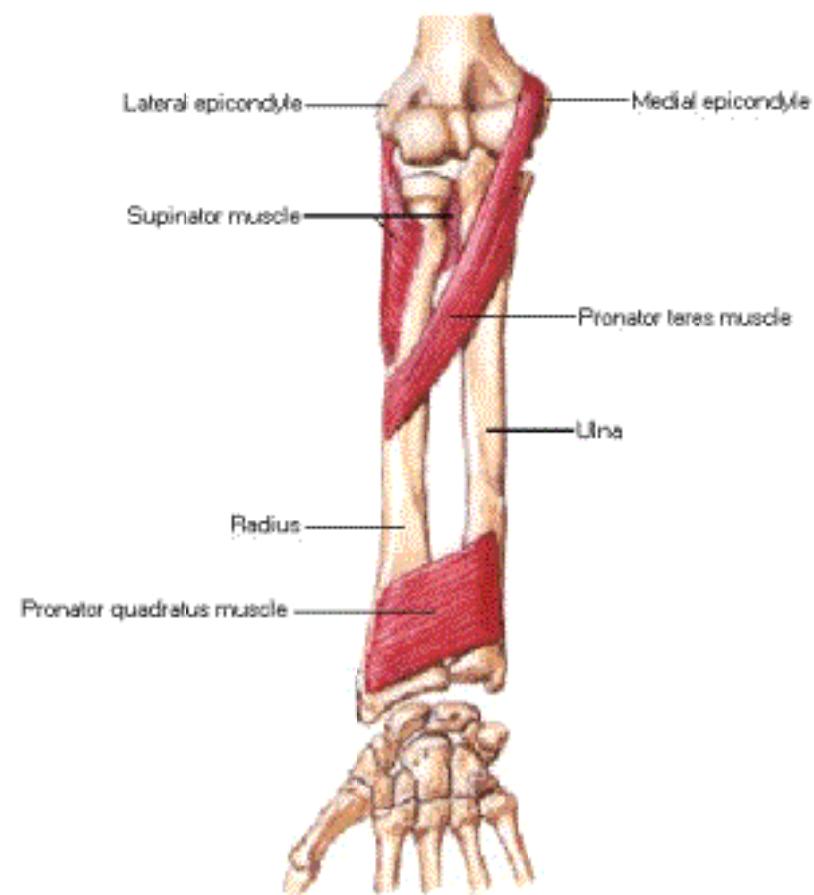
Bones of Forearm

Carpal Articular Surface and Section of Radius



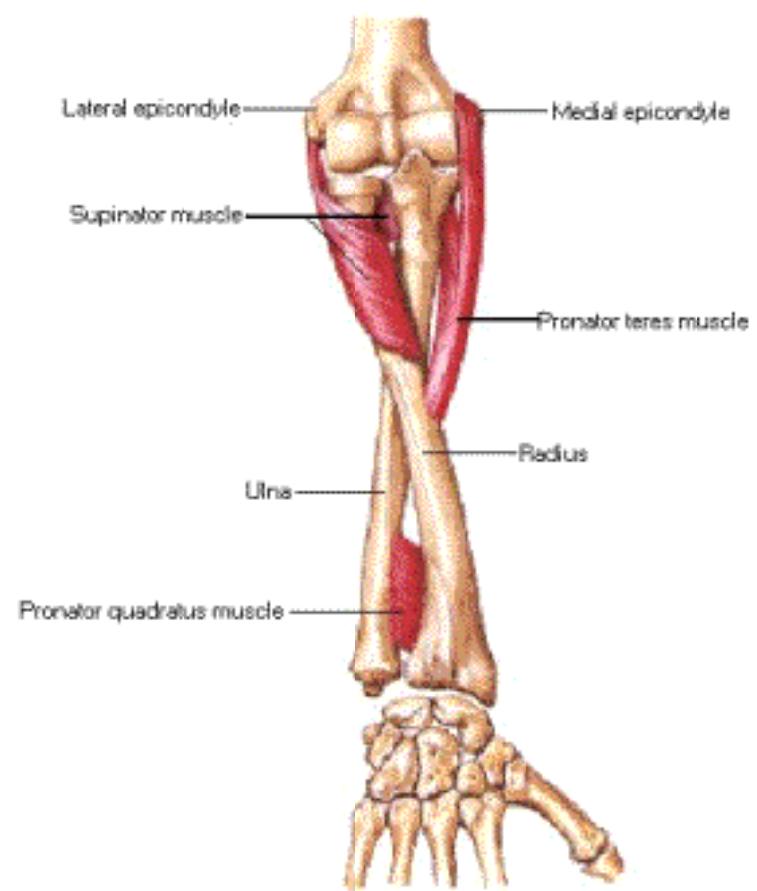
Individual Muscles of Forearm

Rotators of Radius - Supination



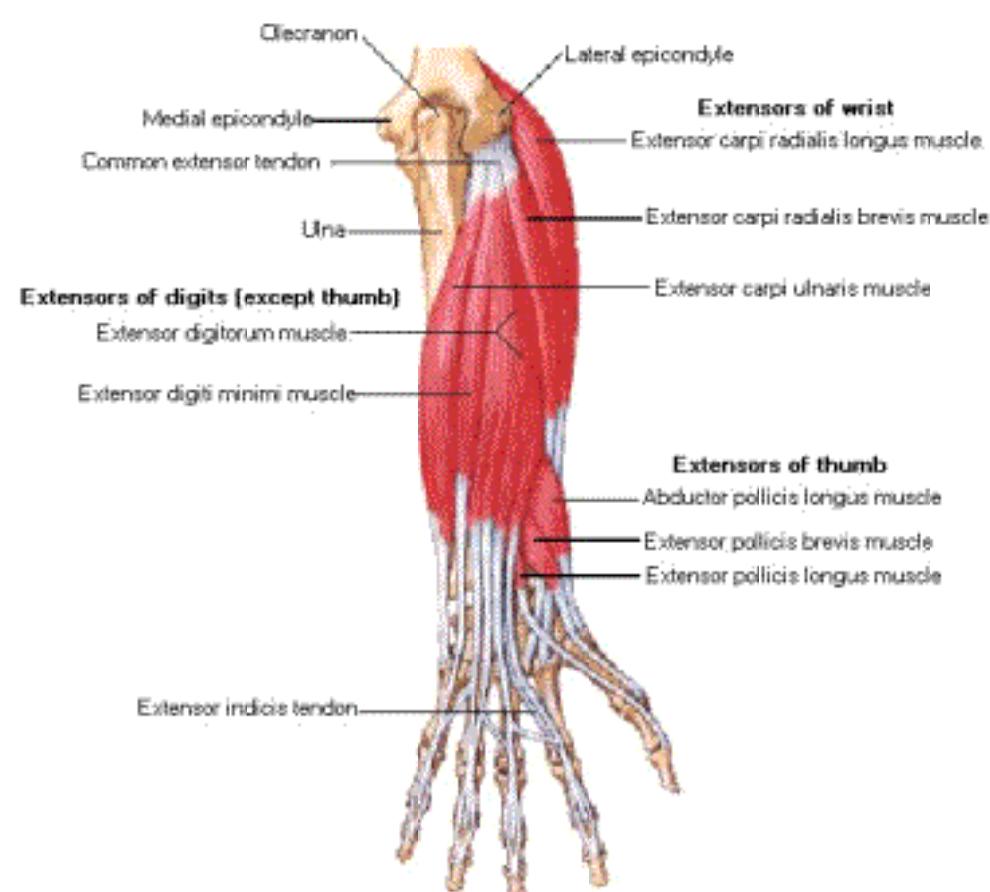
Individual Muscles of Forearm

Rotators of Radius - Pronation



Individual Muscles of Forearm

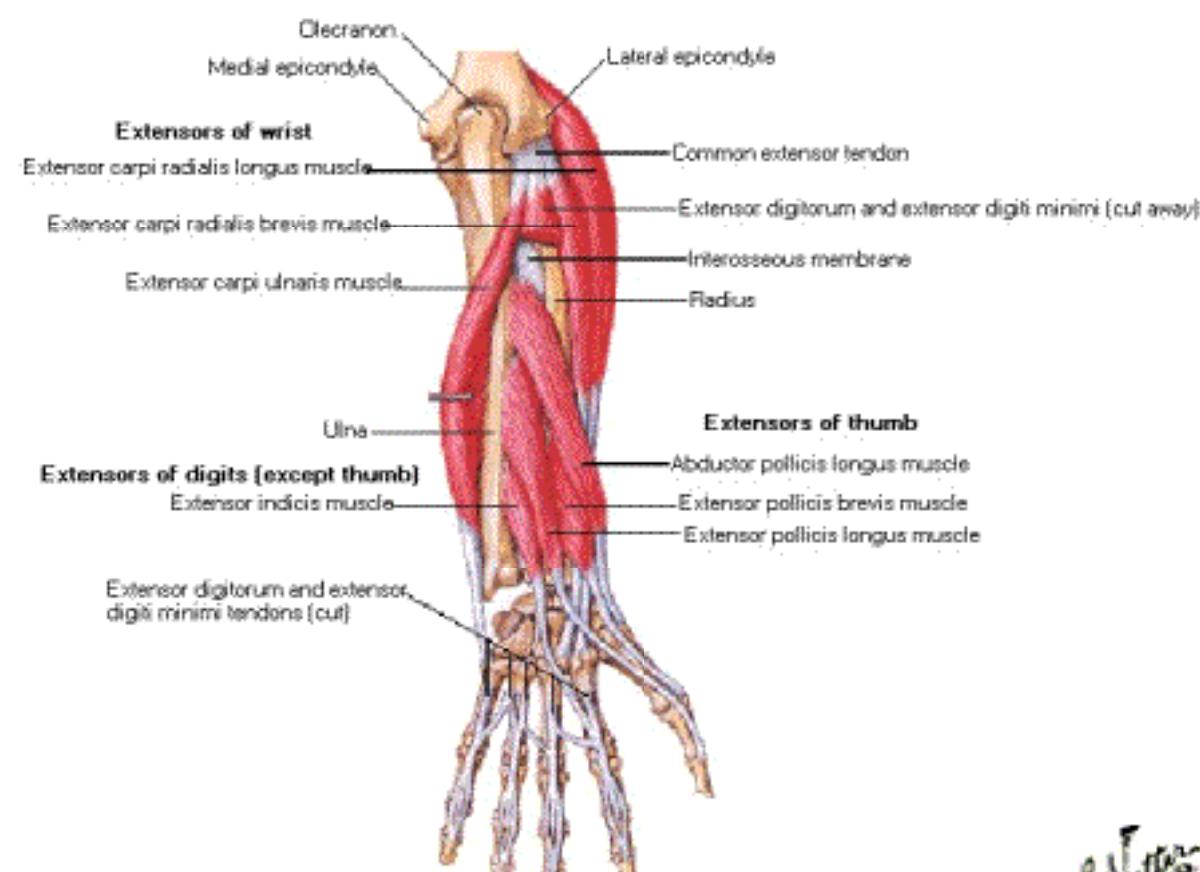
Extensors of Wrist and Digits



Note: anconeus muscle not shown because it is extensor of elbow

Individual Muscles of Forearm [Continued]

Extensors of Wrist and Digits

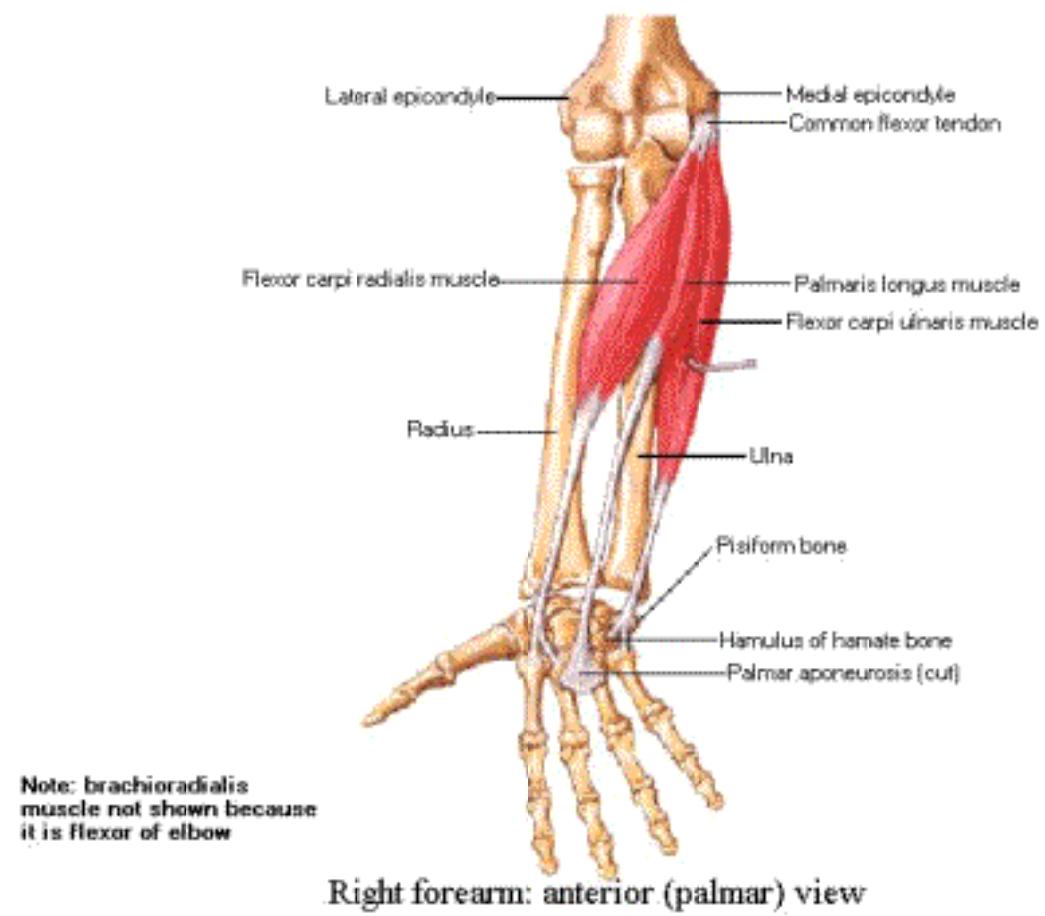


Note: anconeus muscle not shown because it is extensor of elbow

J. N. Moore
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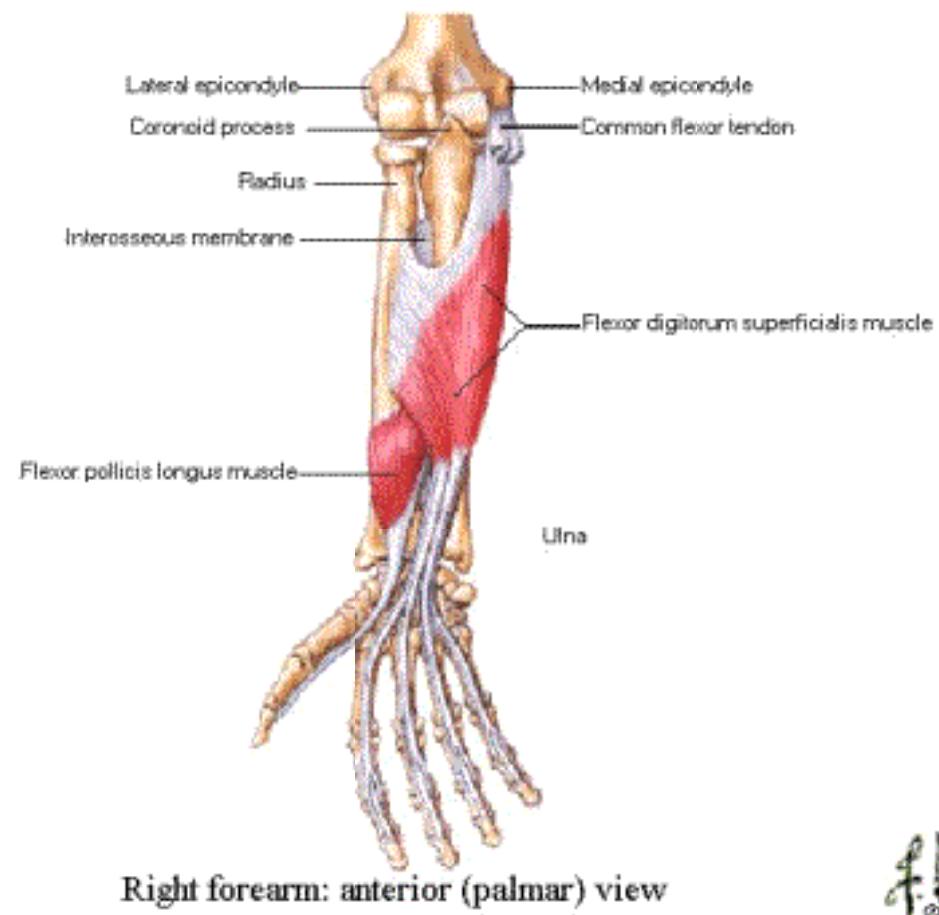
Individual Muscles of Forearm

Flexors of Wrist



Individual Muscles of Forearm

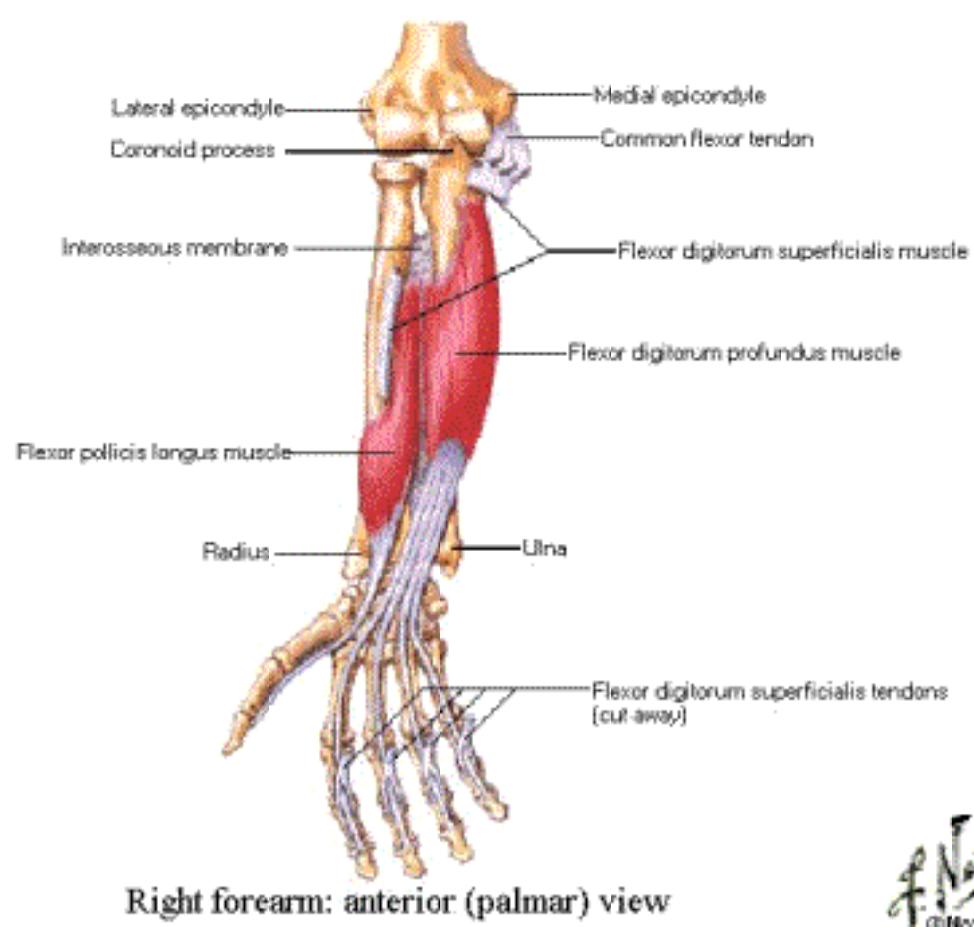
Flexors of Digits



Right forearm: anterior (palmar) view

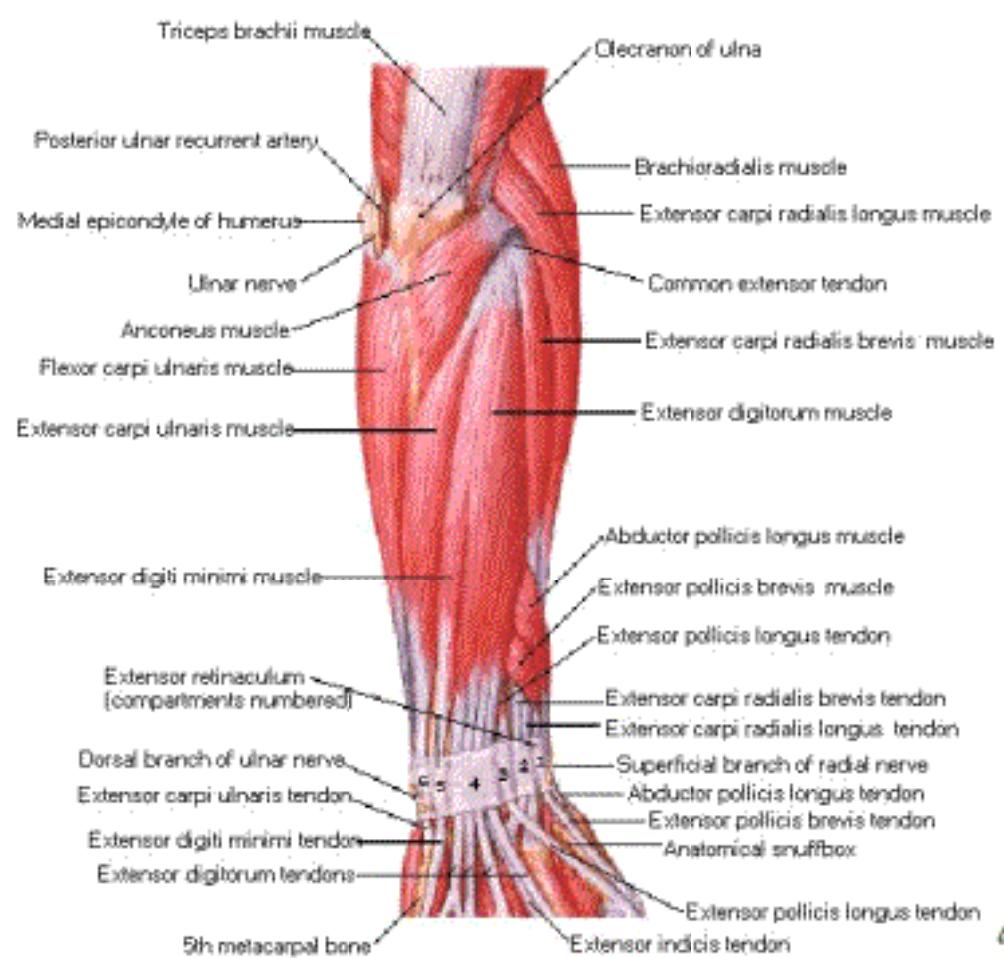
Individual Muscles of Forearm [Continued]

Flexors of Digits



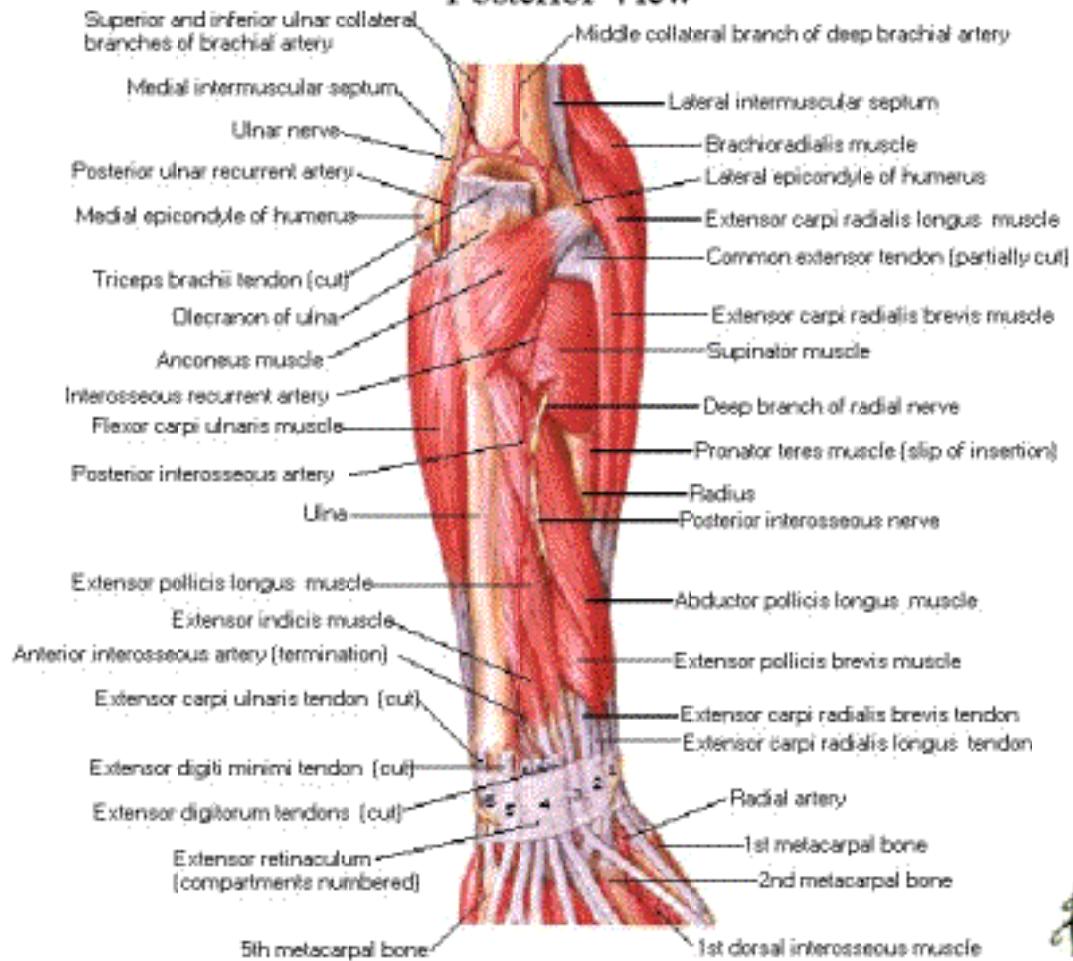
Muscles of Forearm [Superficial Layer]

Posterior View



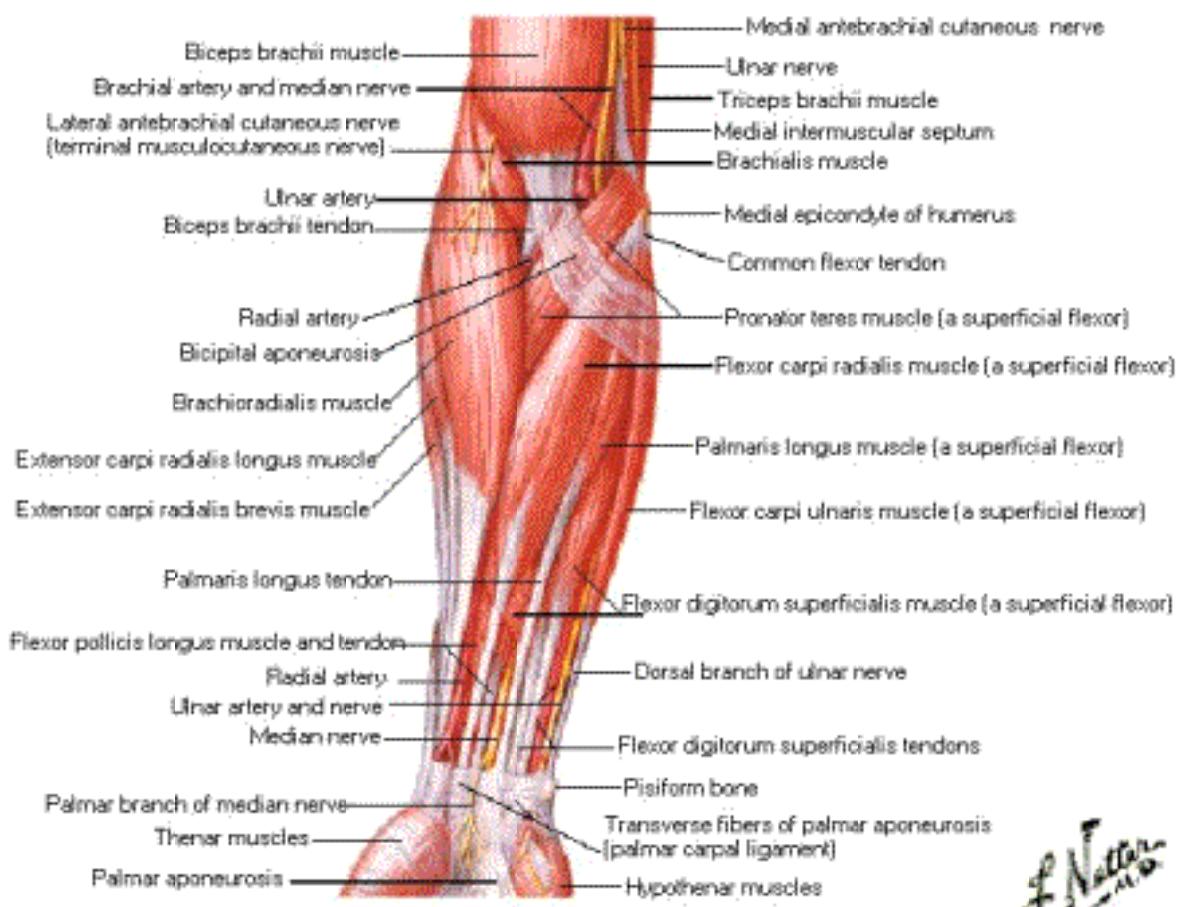
Muscles of Forearm [Deep Layer]

Posterior View



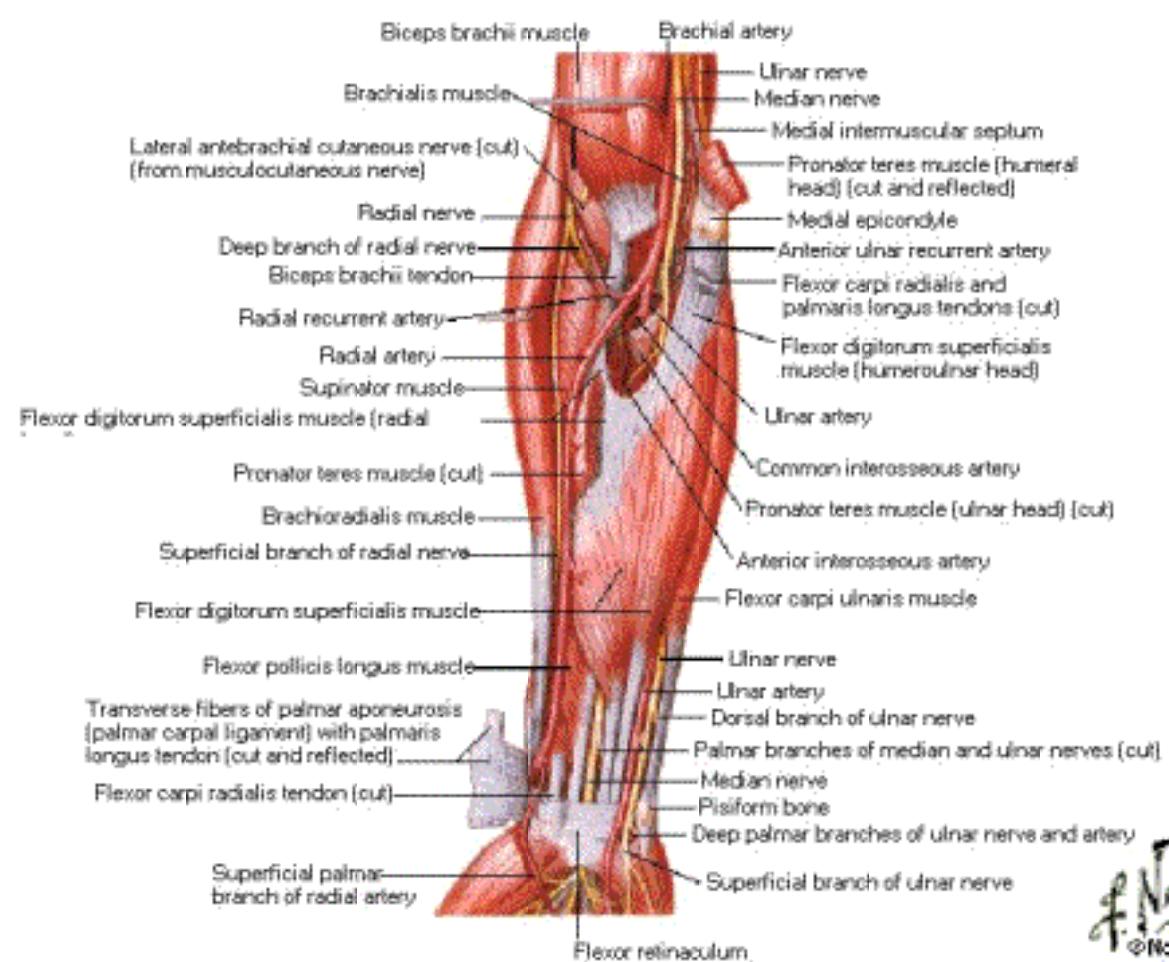
Muscles of Forearm [Superficial Layer]

Anterior View



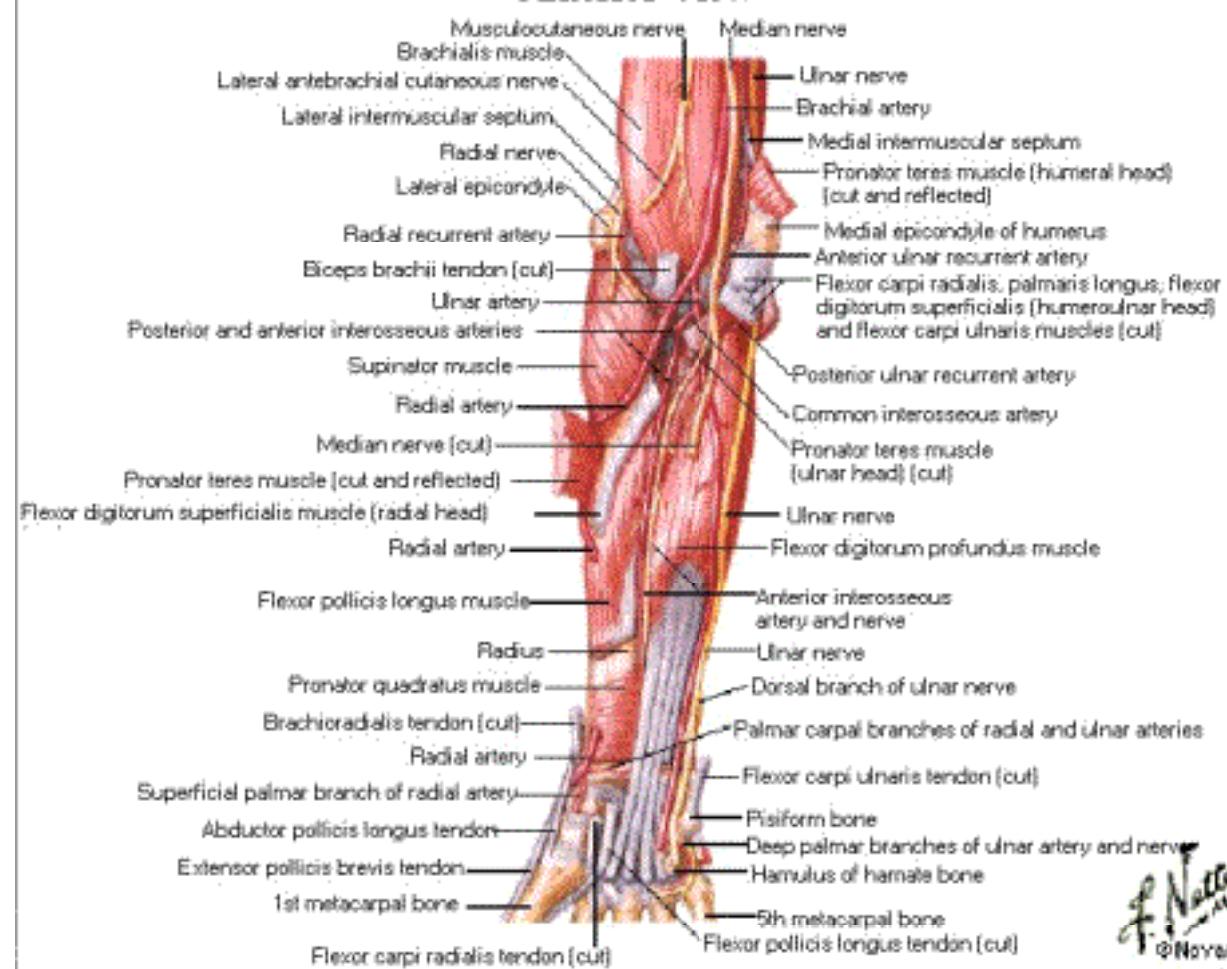
Muscles of Forearm [Intermediate Layer]

Anterior View



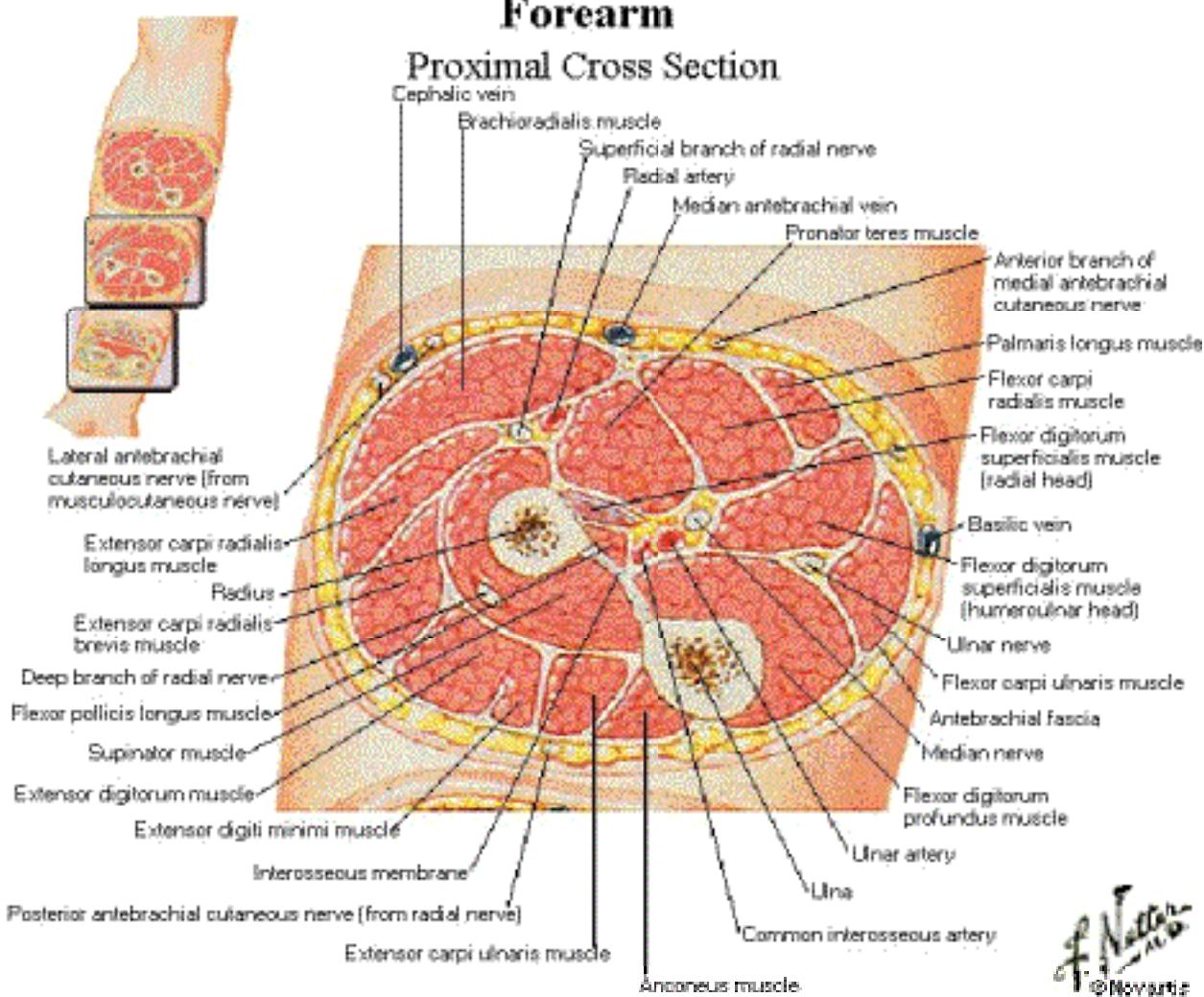
Muscles of Forearm [Deep Layer]

Anterior View



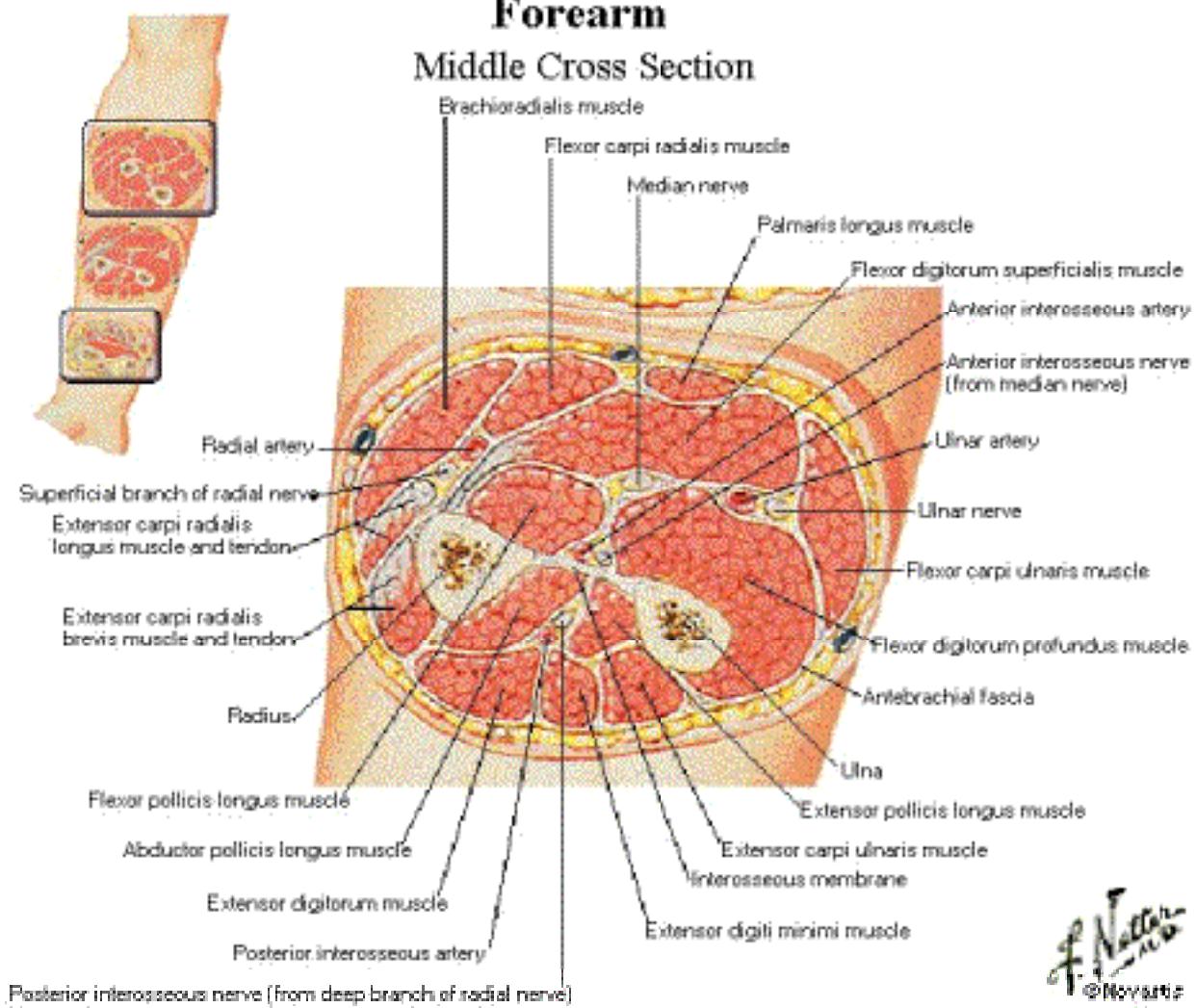
Forearm

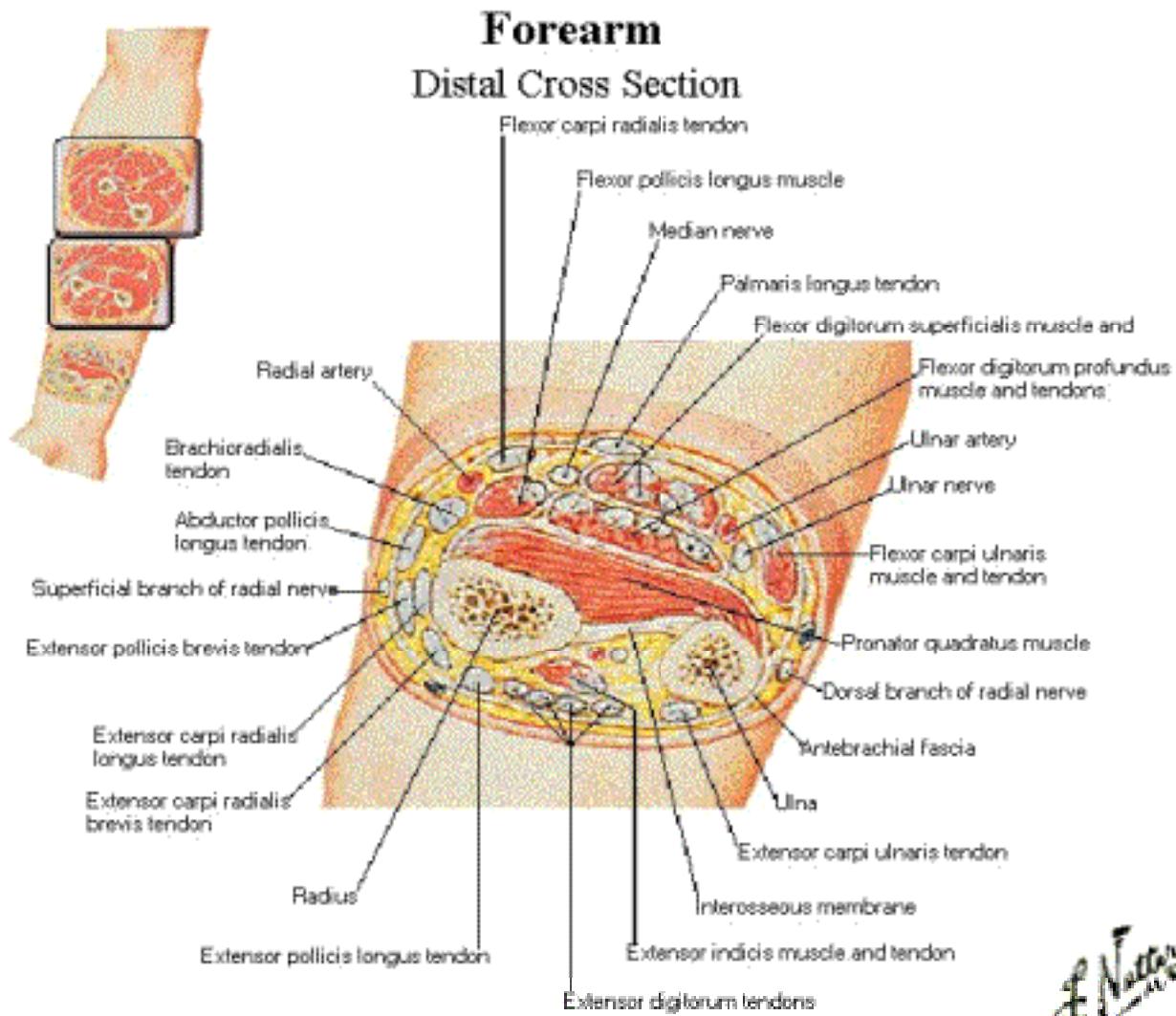
Proximal Cross Section



Forearm

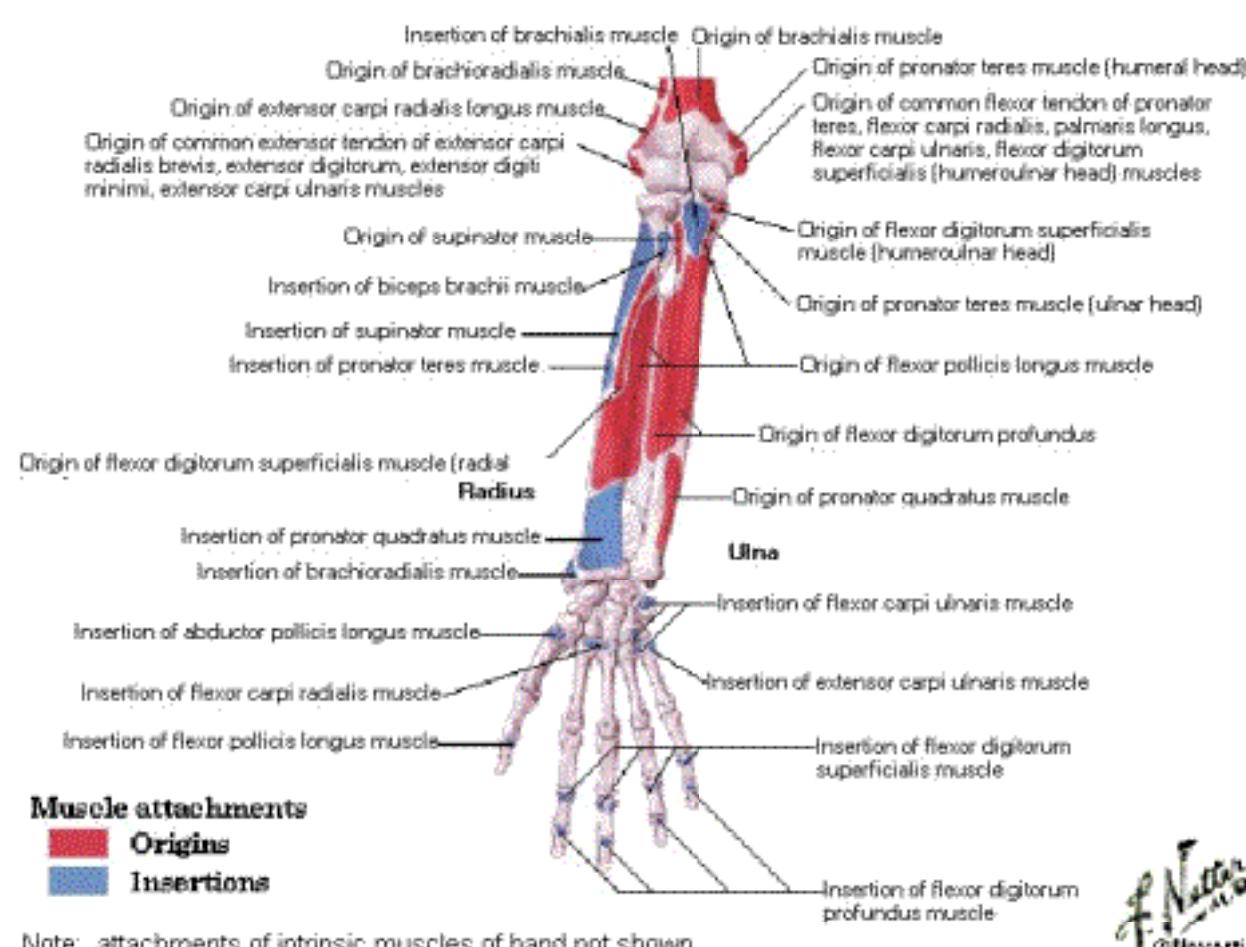
Middle Cross Section



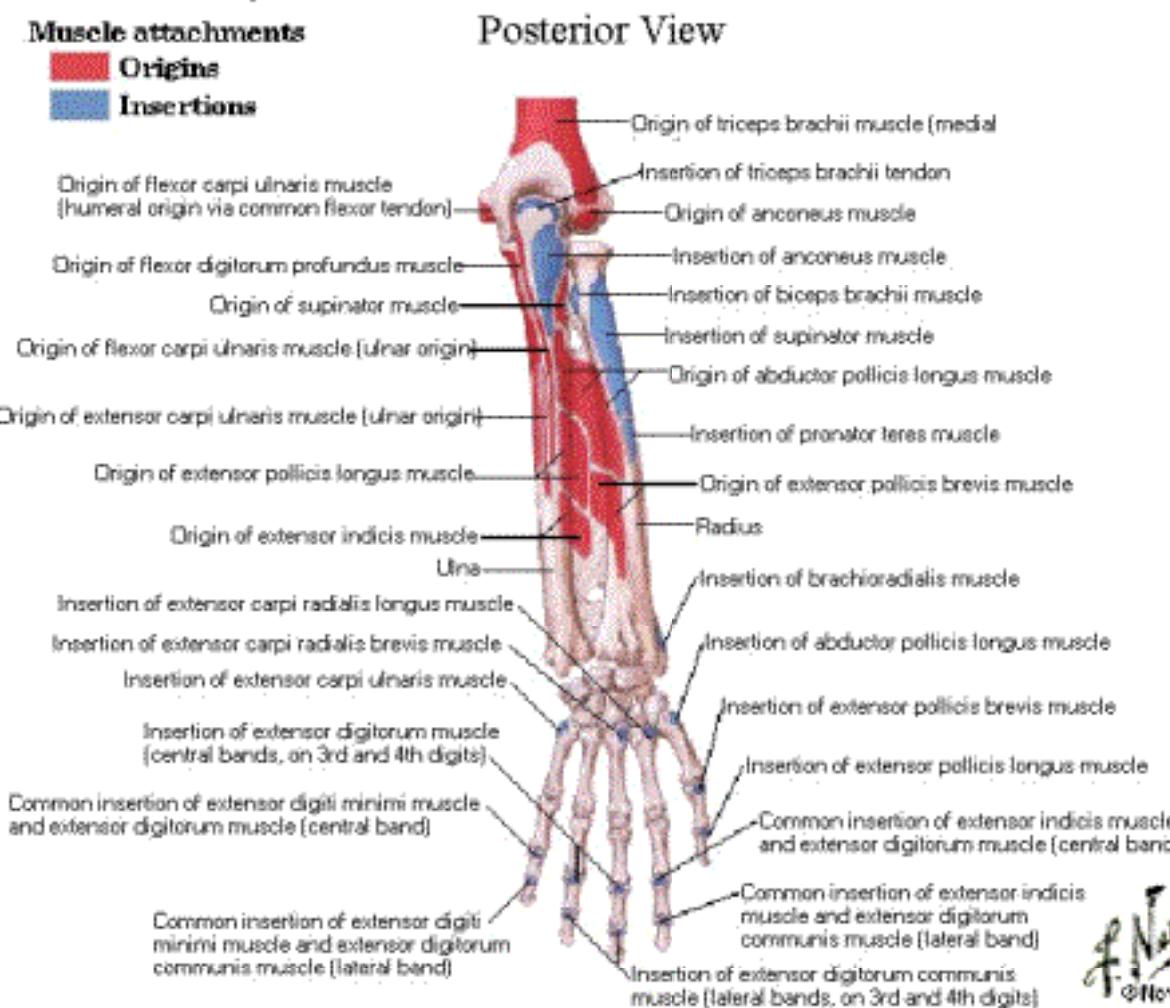


Bony Attachments of Muscles of Forearm

Anterior View

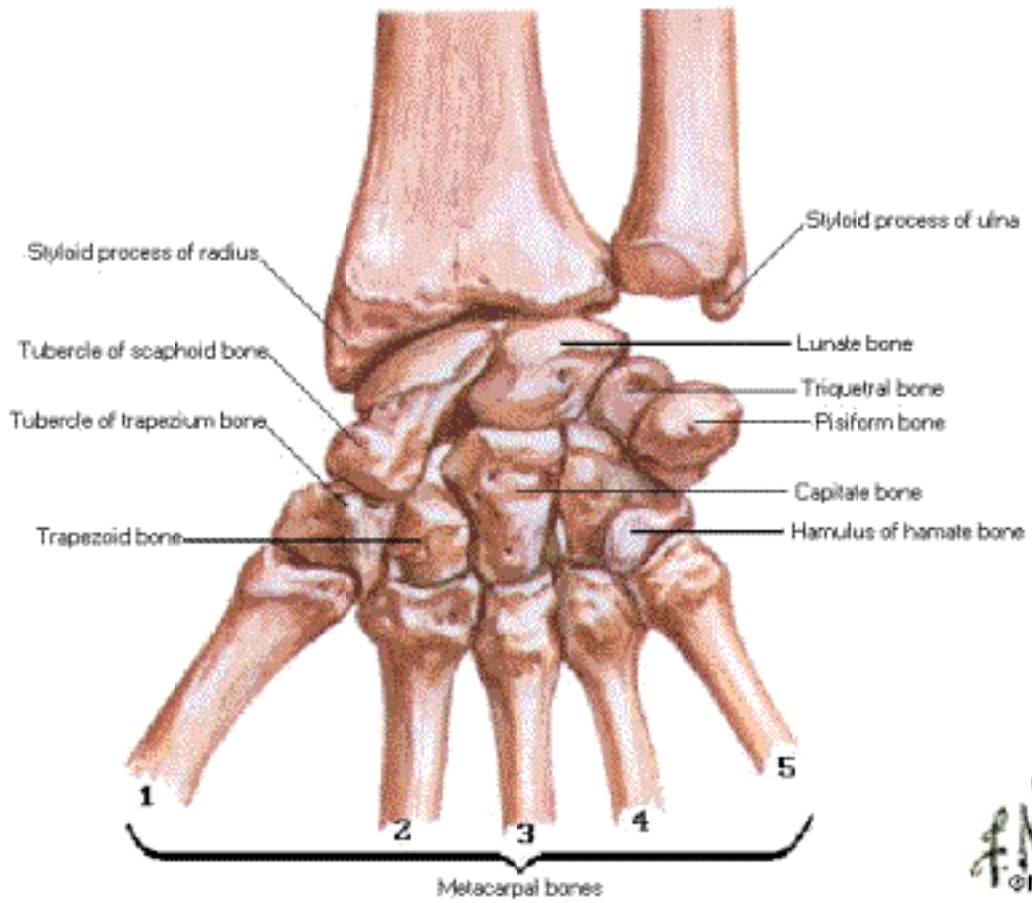


Bony Attachments of Muscles of Forearm



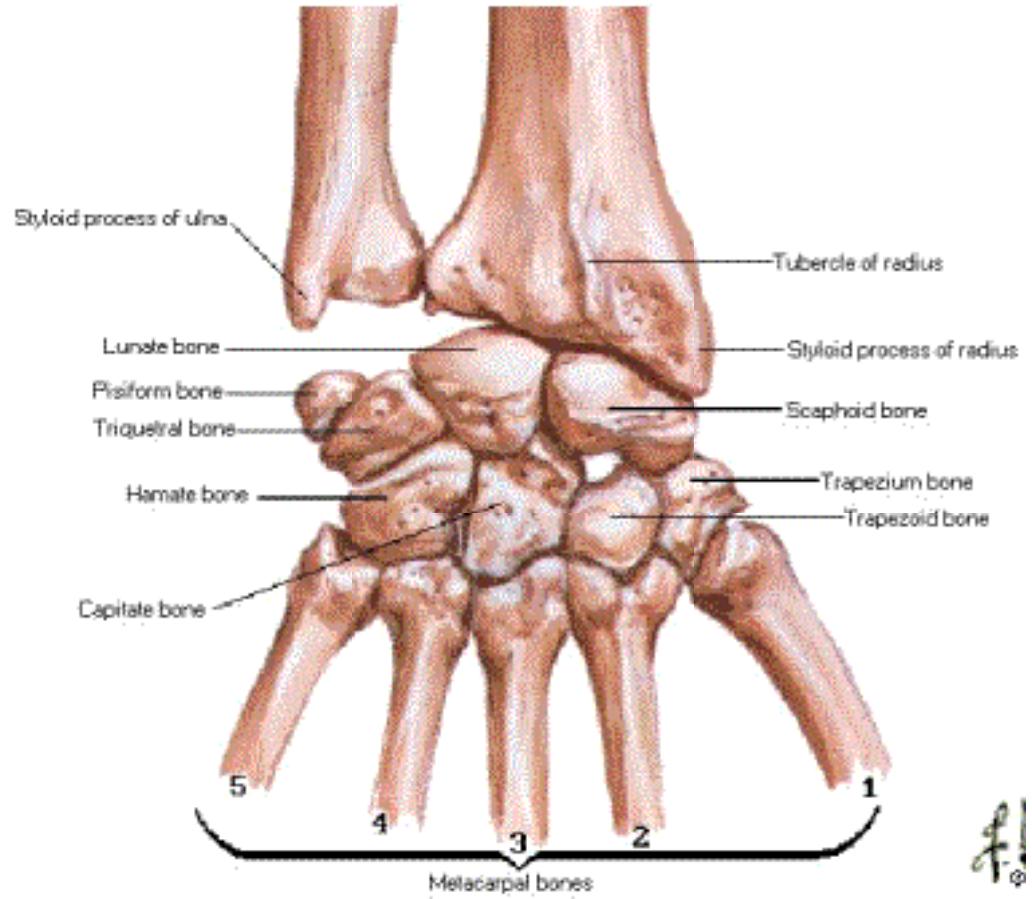
Carpal Bones

Anterior [Palmar] View



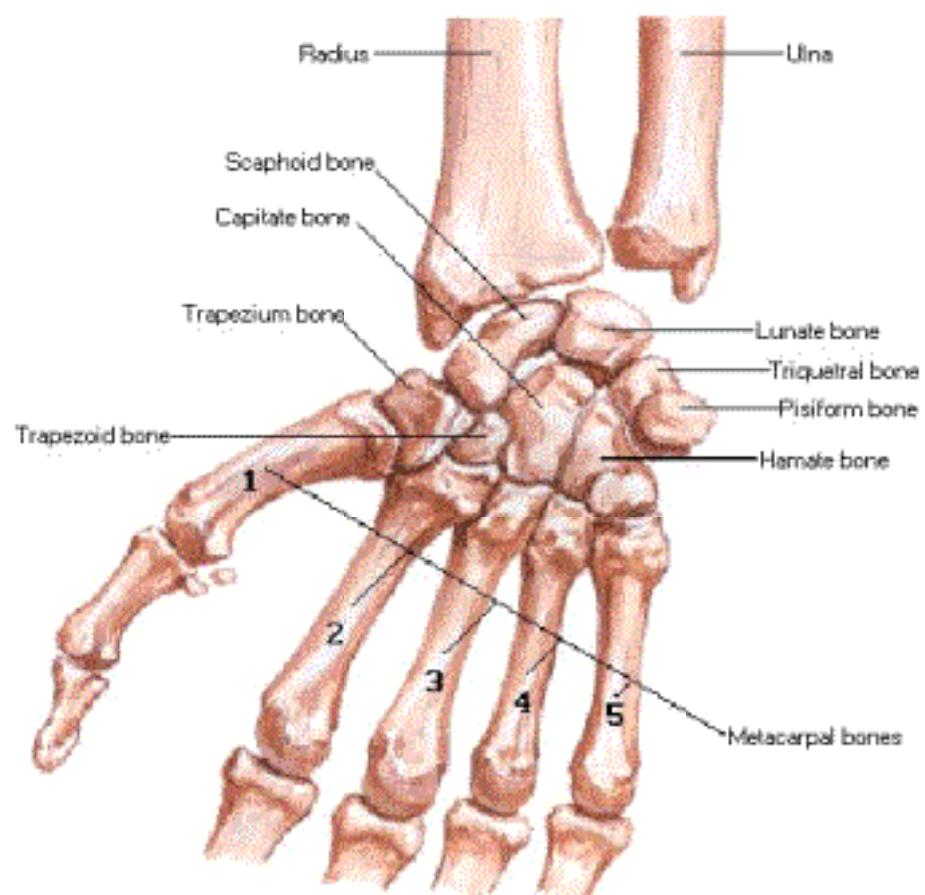
Carpal Bones

Posterior [Dorsal] View



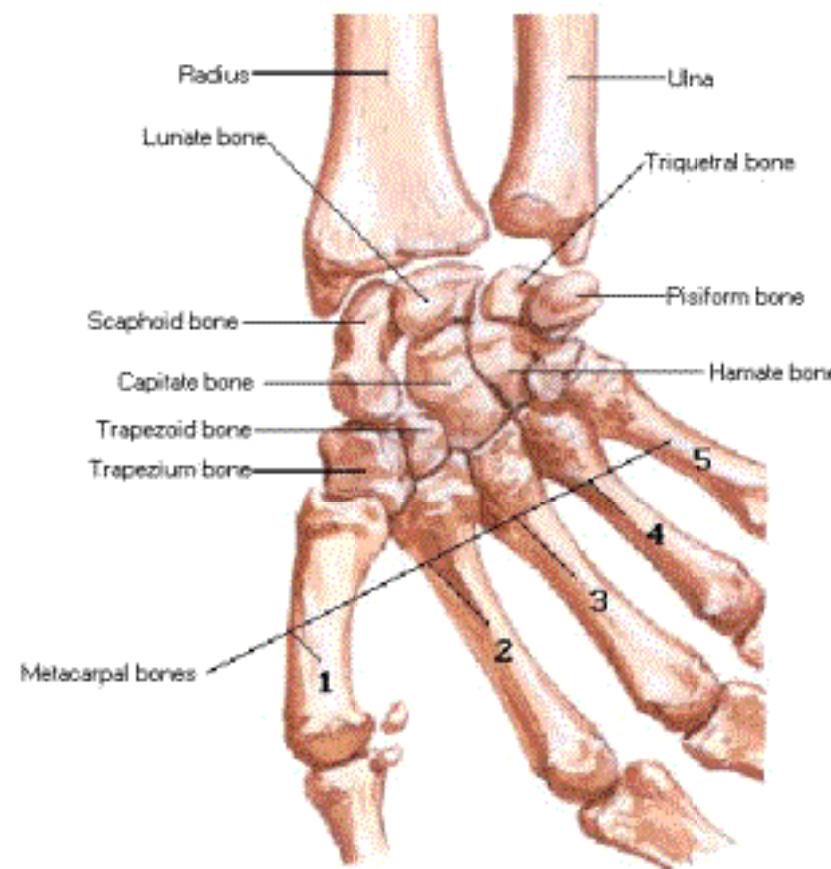
Movements of Wrist

Hand in Abduction - Anterior [Palmar] View



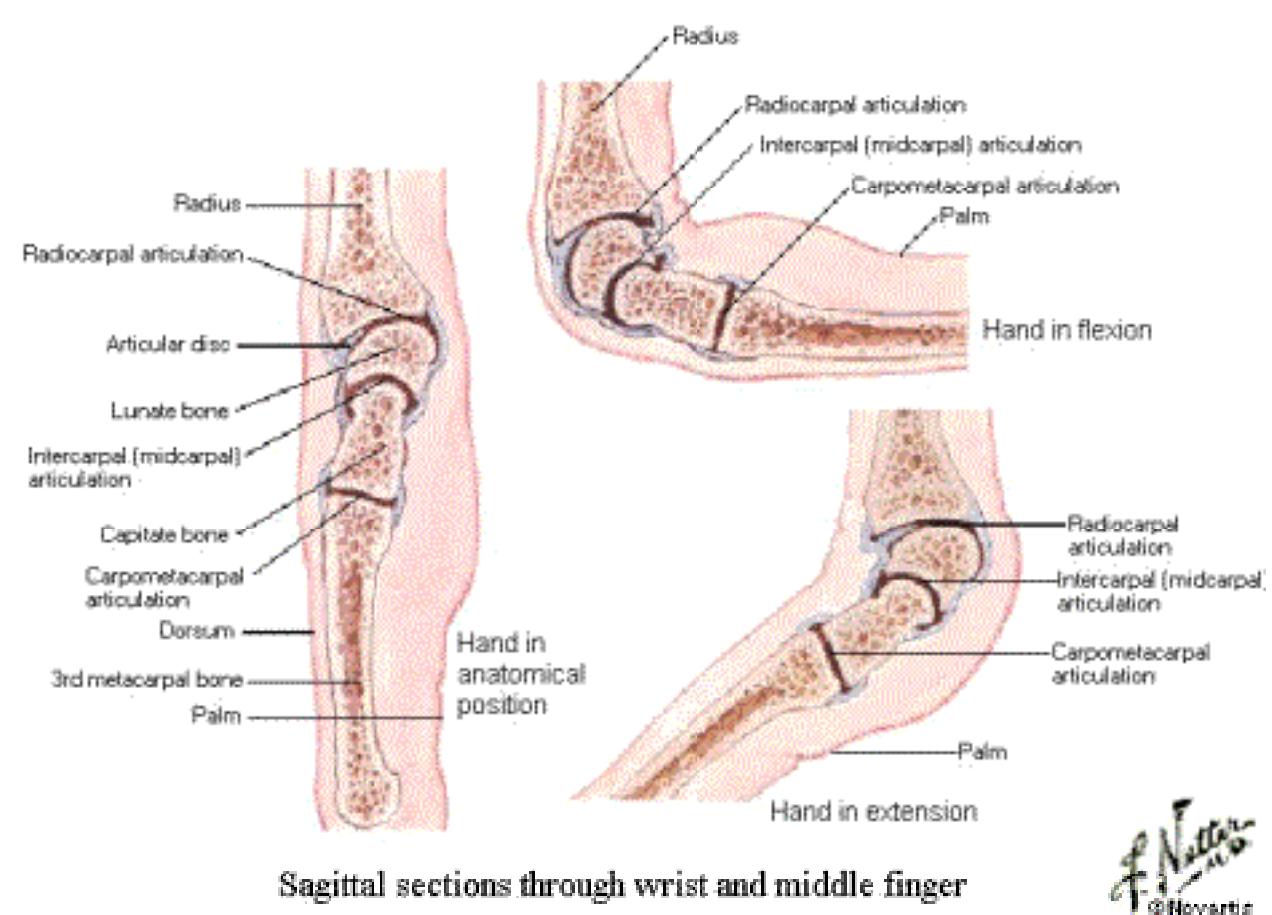
Movements of Wrist

Hand in Adduction - Anterior [Palmar] View



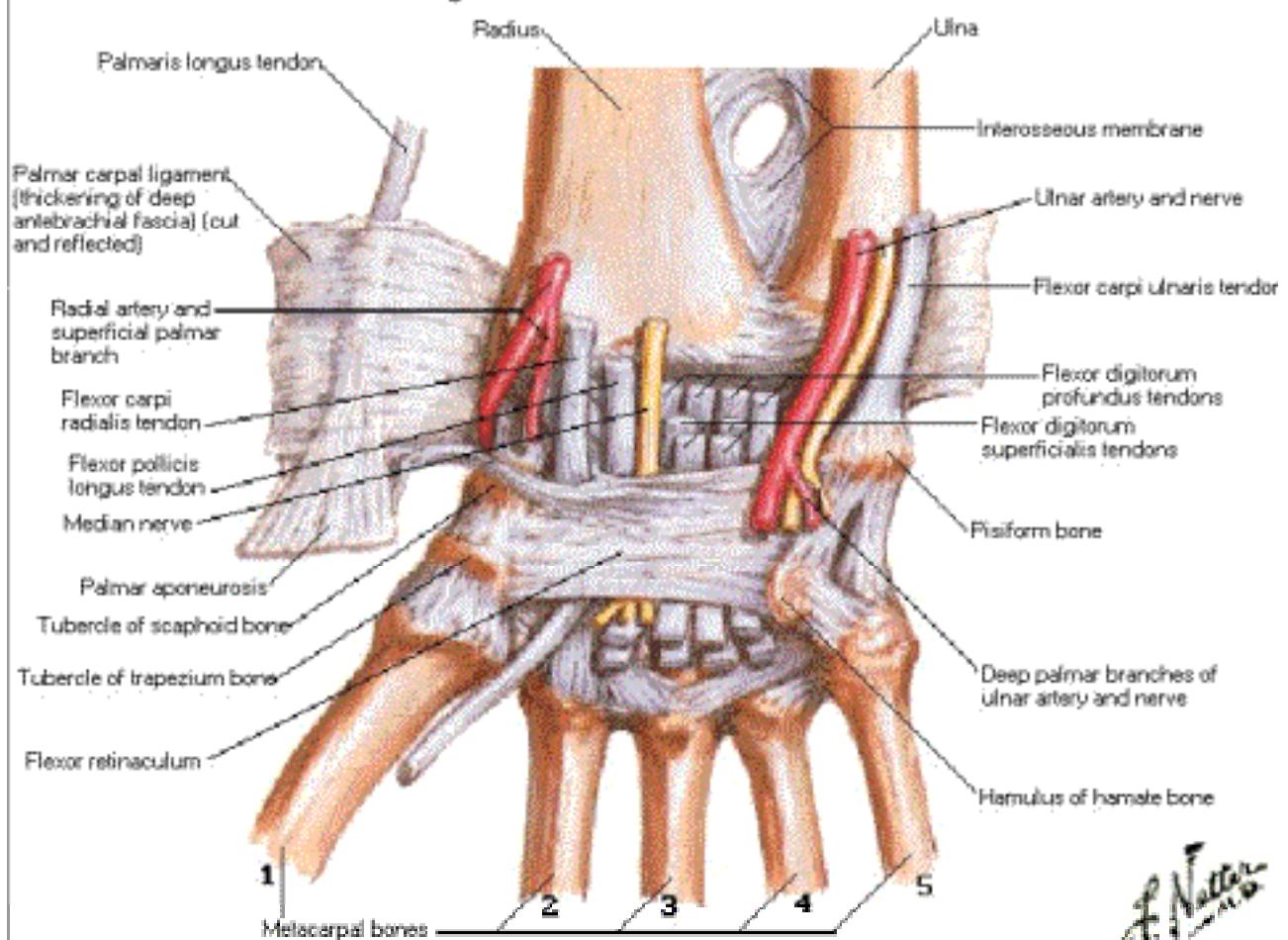
Movements of Wrist

Sagittal Sections



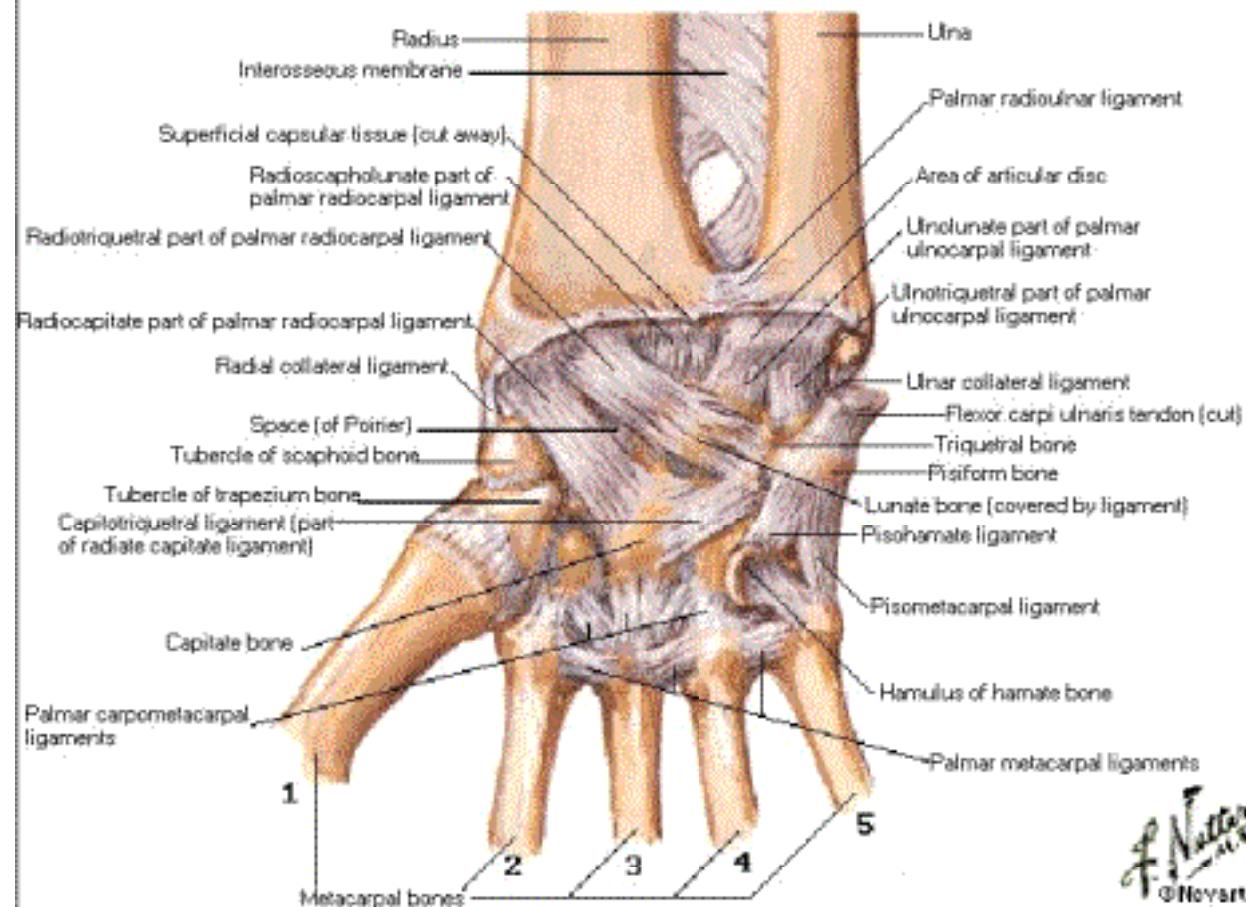
Ligaments of Wrist

Carpal Tunnel - Palmar View



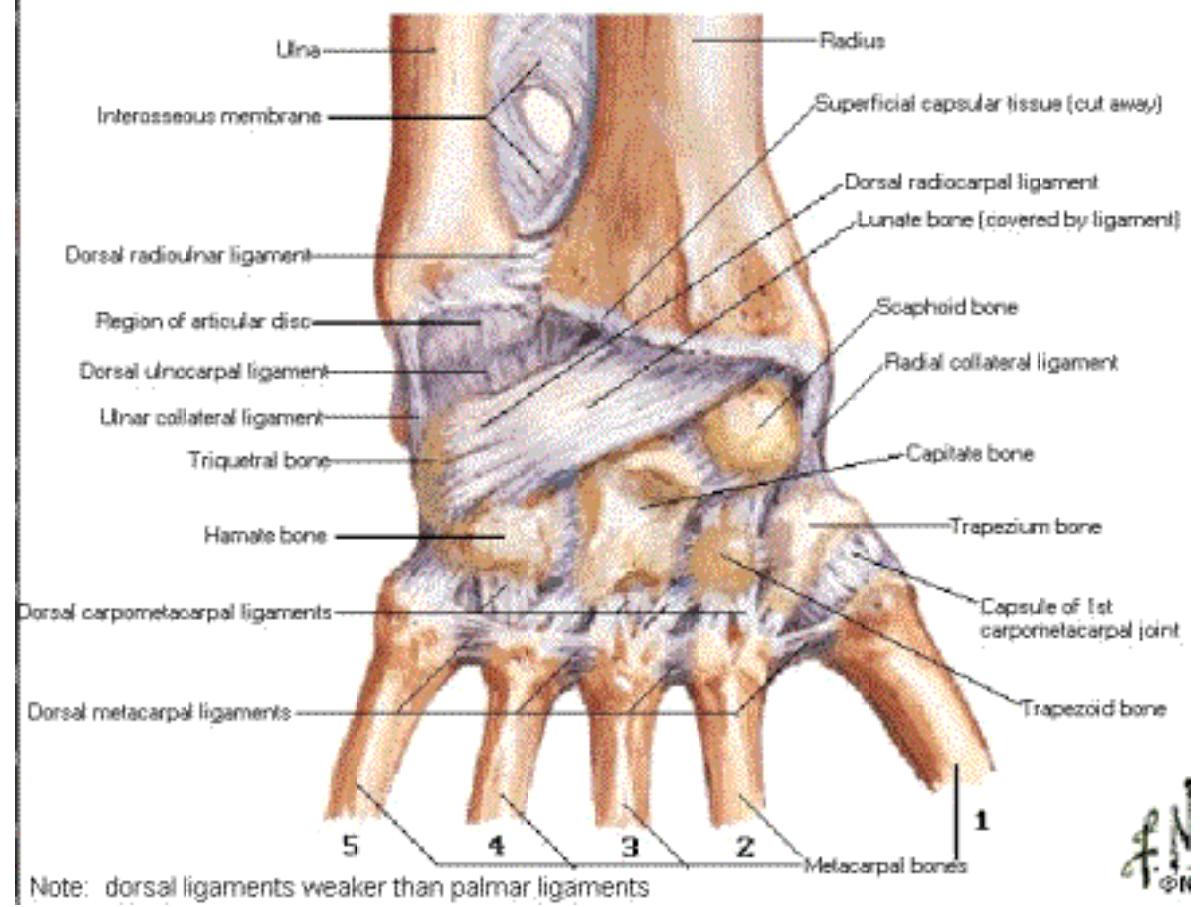
Ligaments of Wrist

Flexor Retinaculum Removed - Palmar View



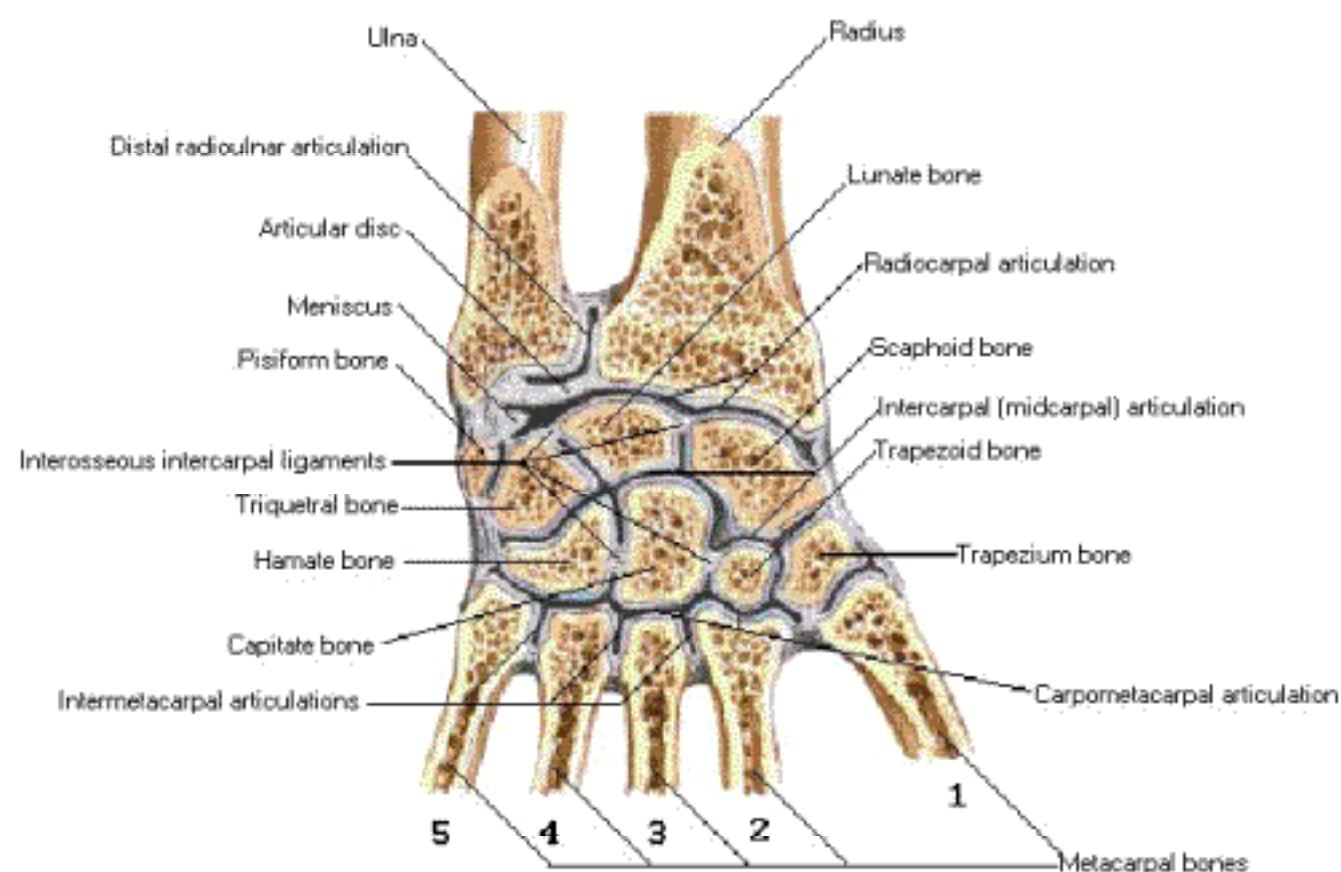
Ligaments of Wrist

Posterior [Dorsal] View



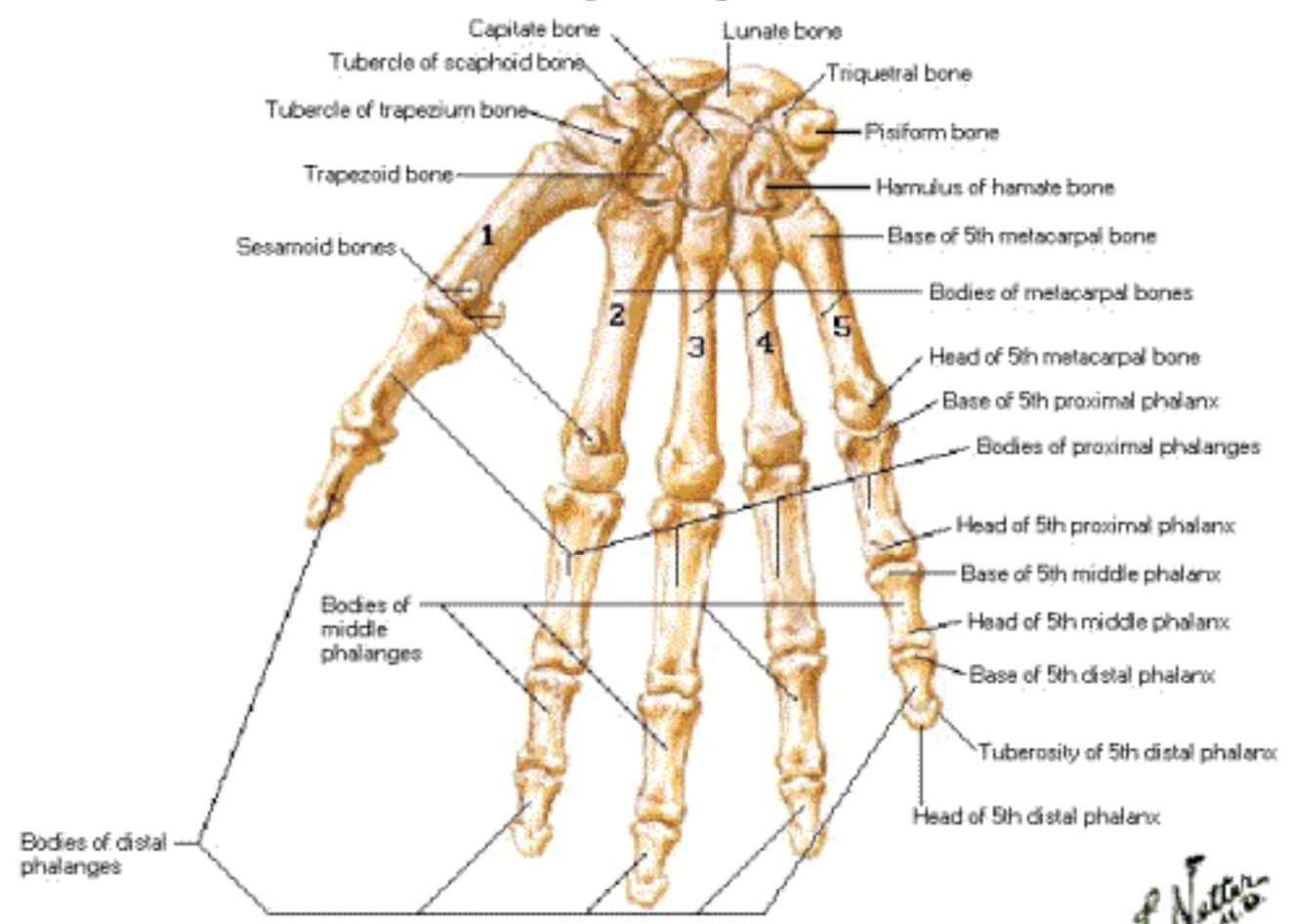
Ligaments of Wrist

Coronal Section - Dorsal View



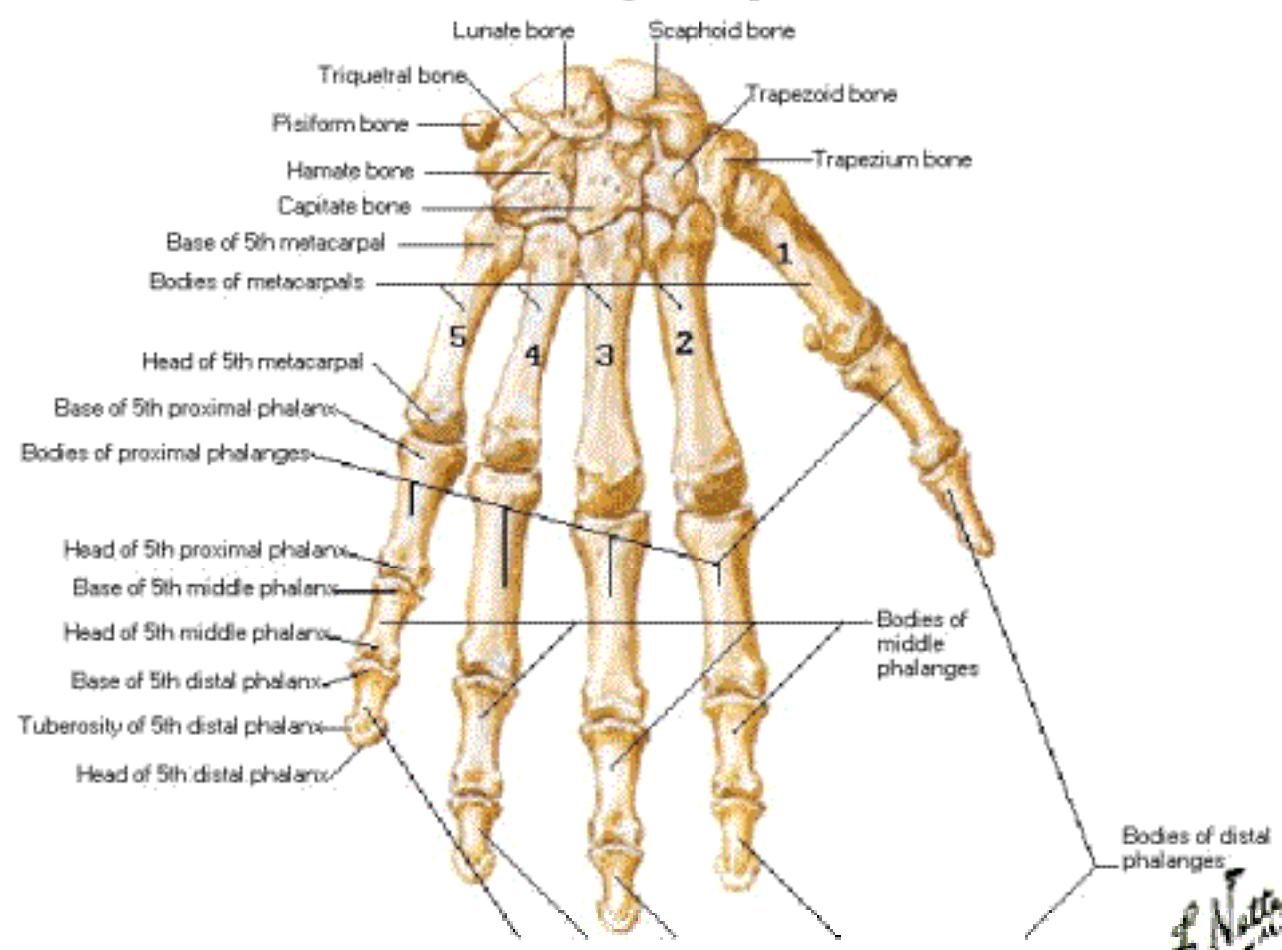
Bones of Right Wrist and Hand

Anterior [Palmar] View



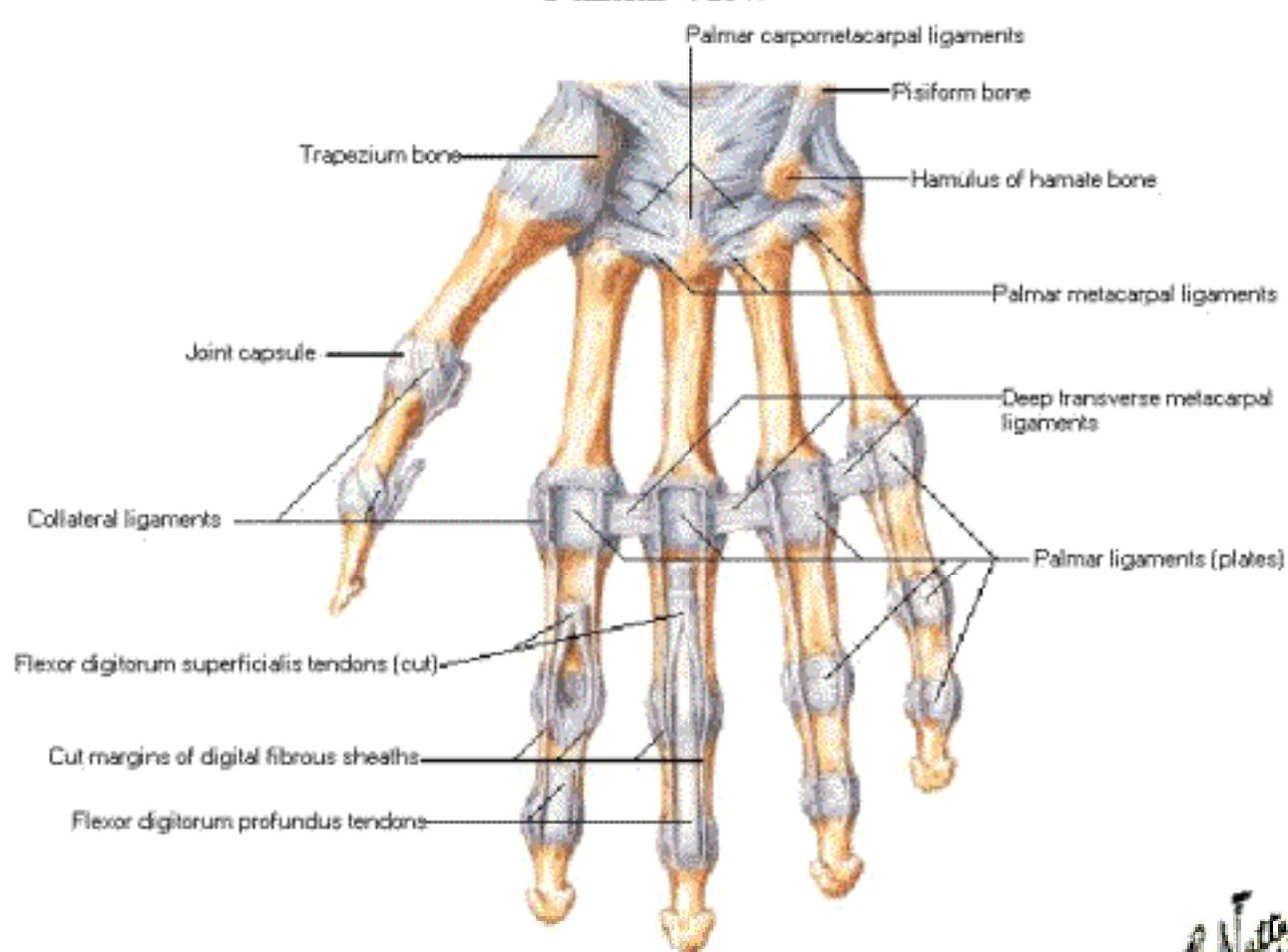
Bones of Right Wrist and Hand

Posterior [Dorsal] View



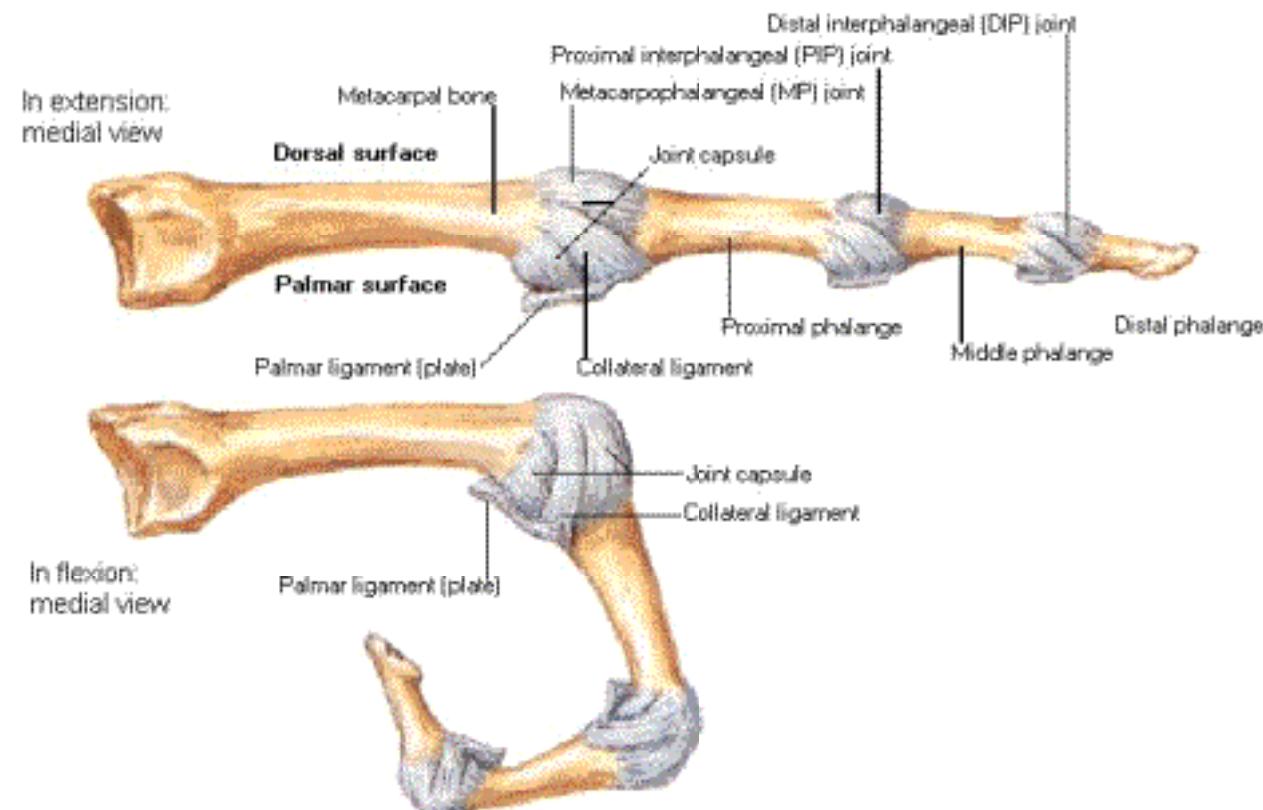
Metacarpophalangeal and Interphalangeal Ligaments

Palmar View



Metacarpophalangeal and Interphalangeal Ligaments

Medial Views

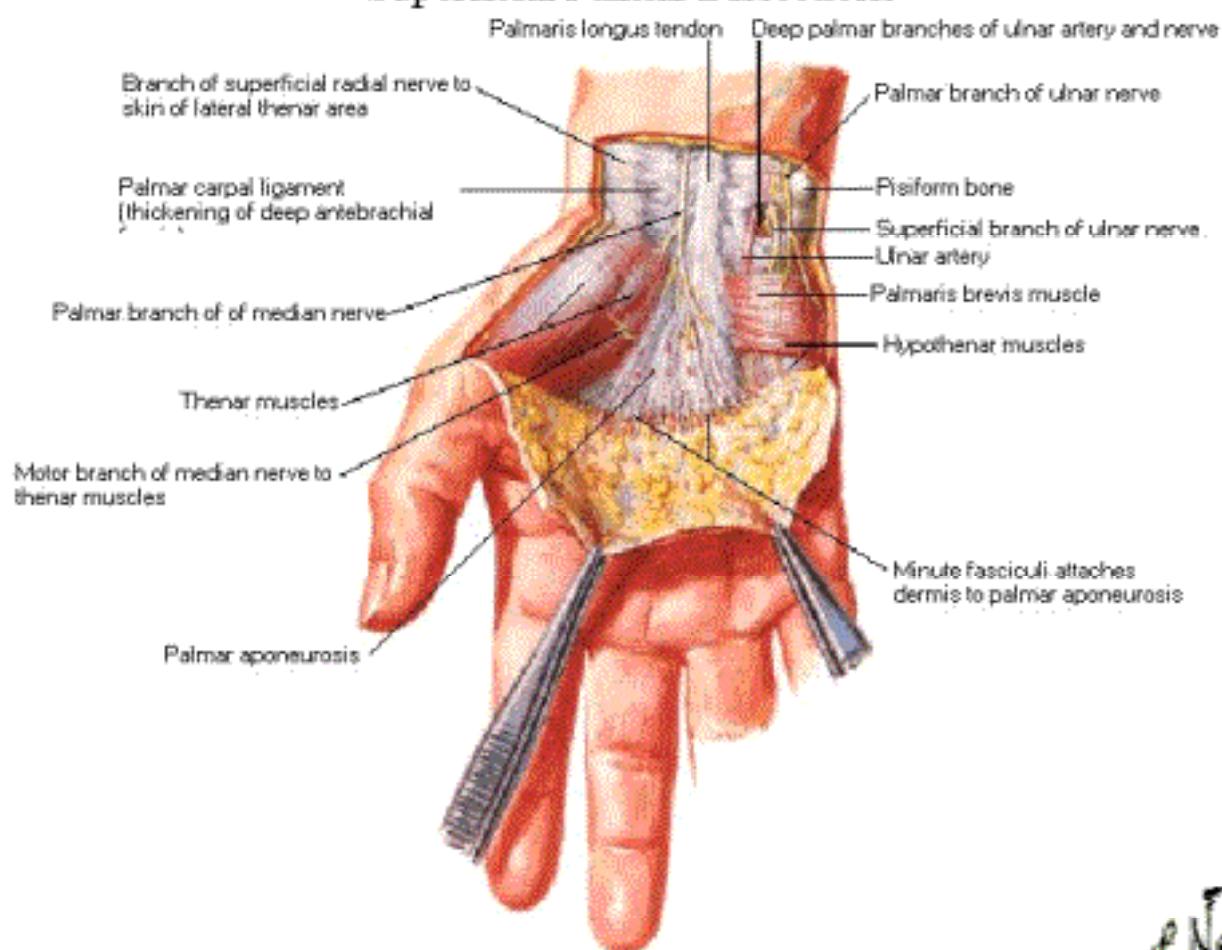


J. Netter

Note: ligaments of metacarpophalangeal
and interphalangeal joints are similar

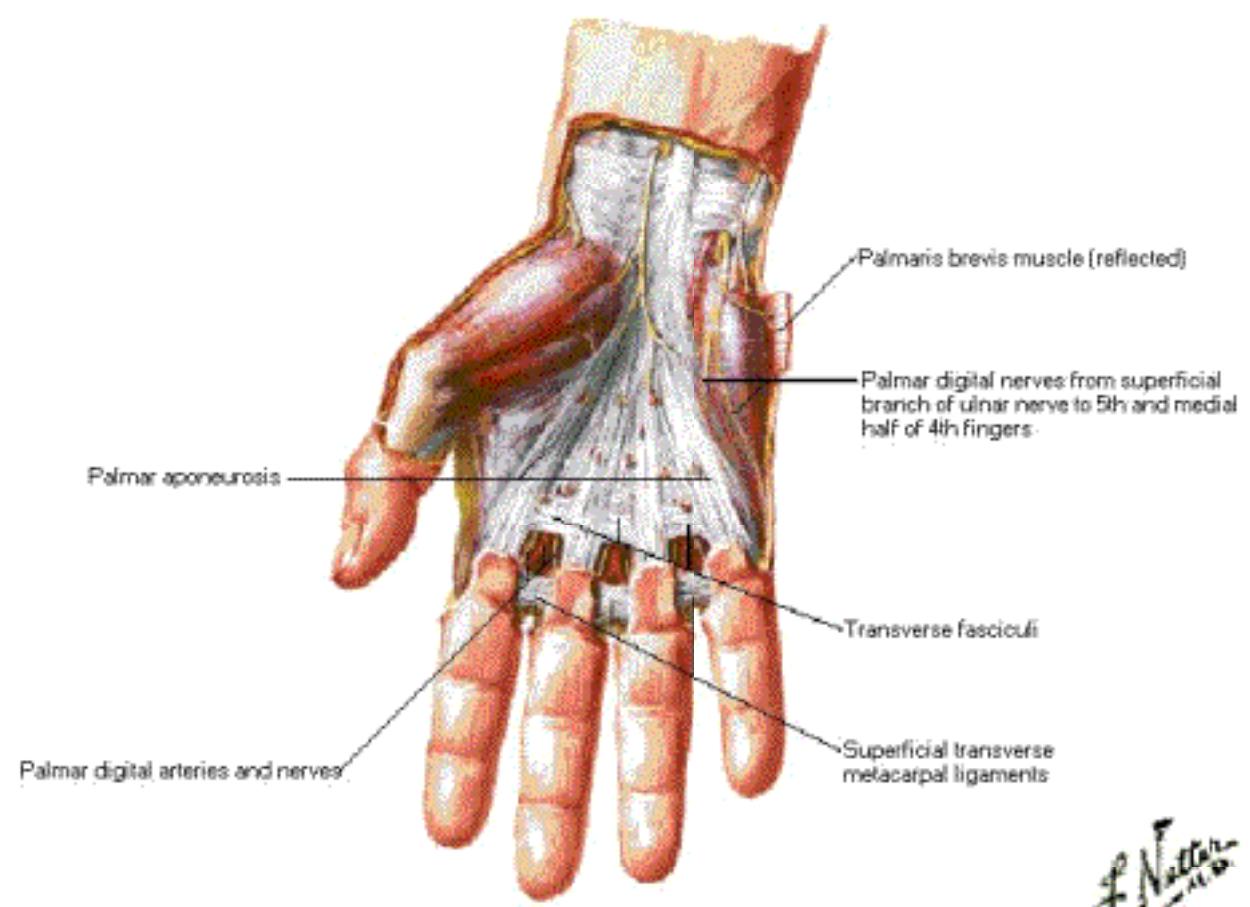
Wrist and Hand

Superficial Palmar Dissections



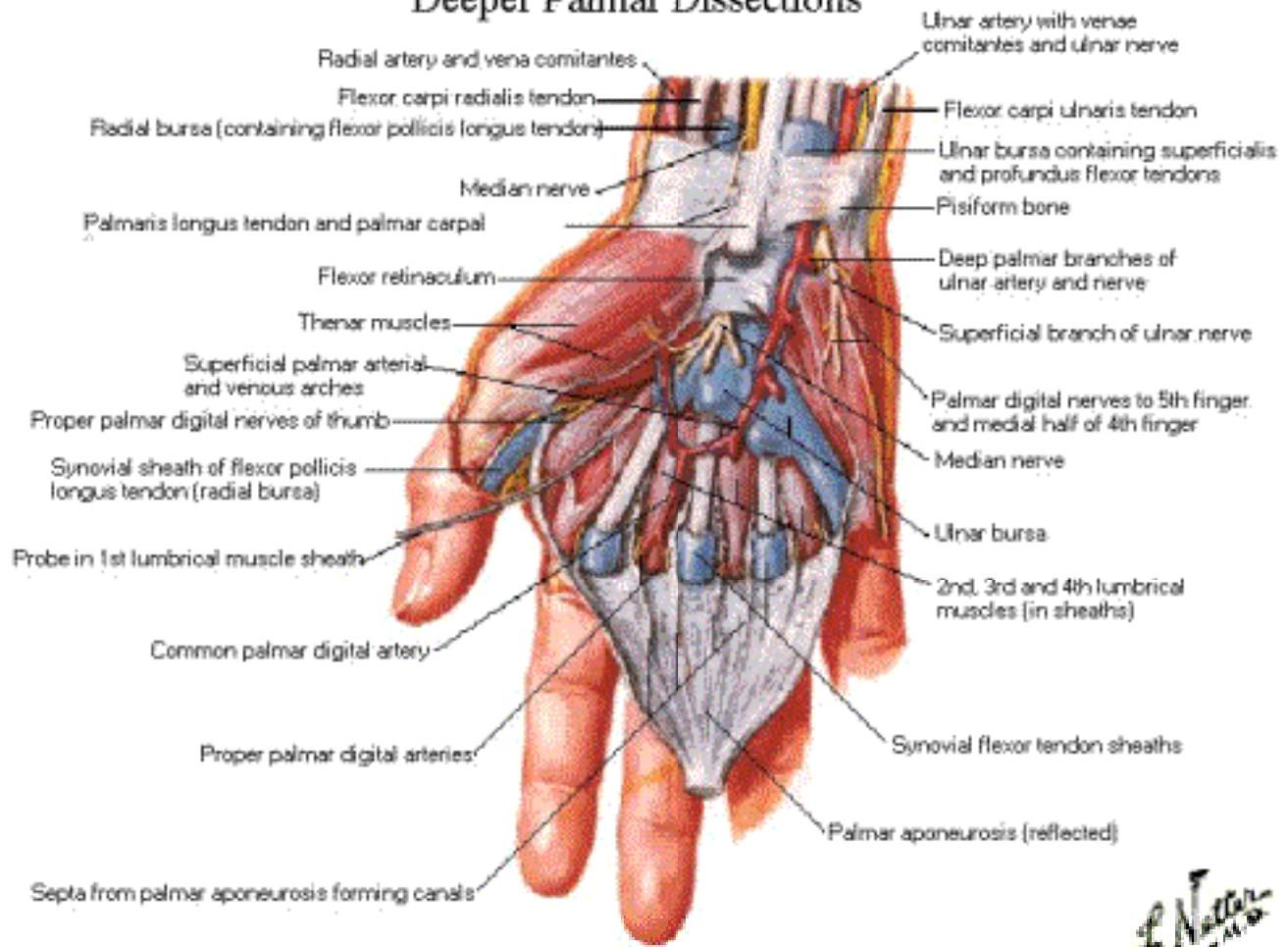
Wrist and Hand

Superficial Palmar Dissections [Continued]



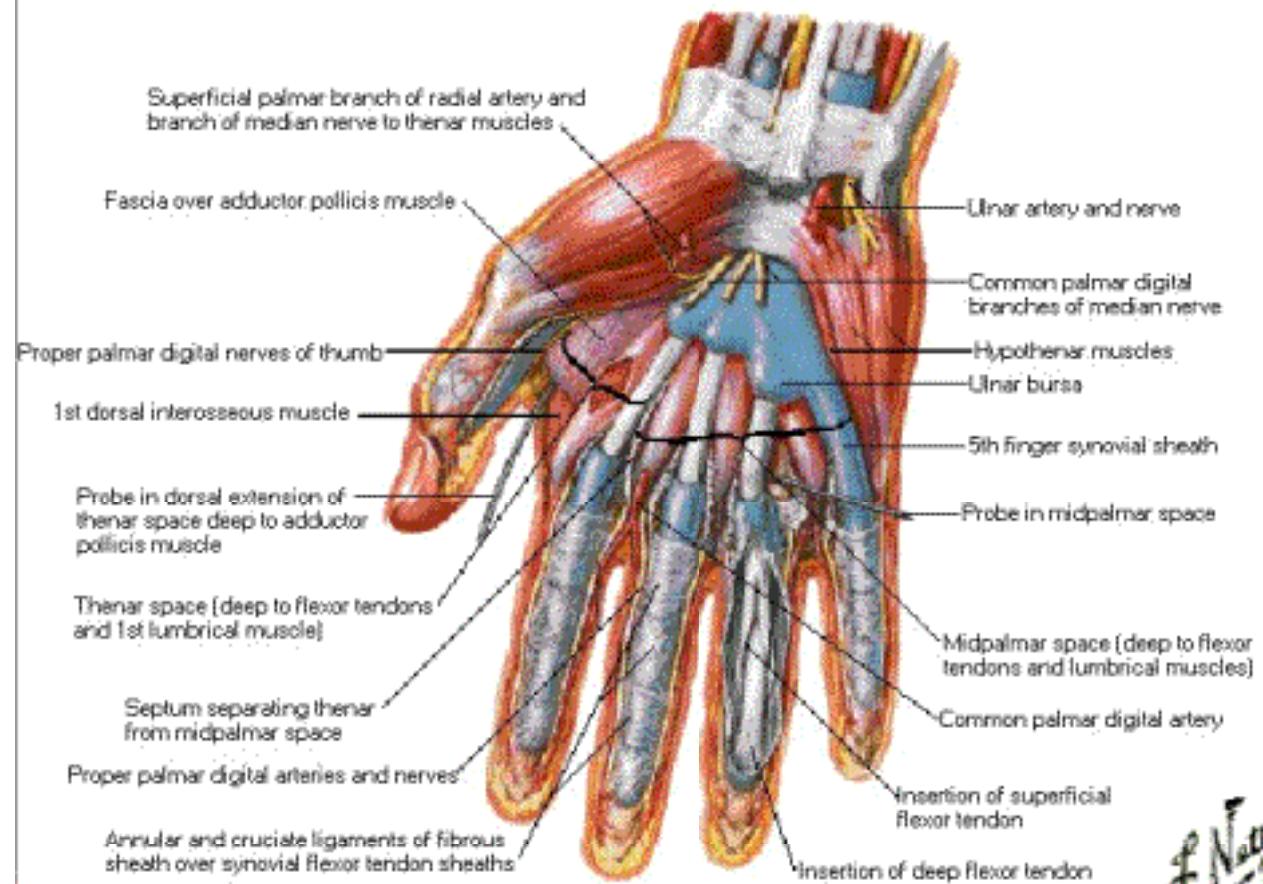
Wrist and Hand

Deeper Palmar Dissections



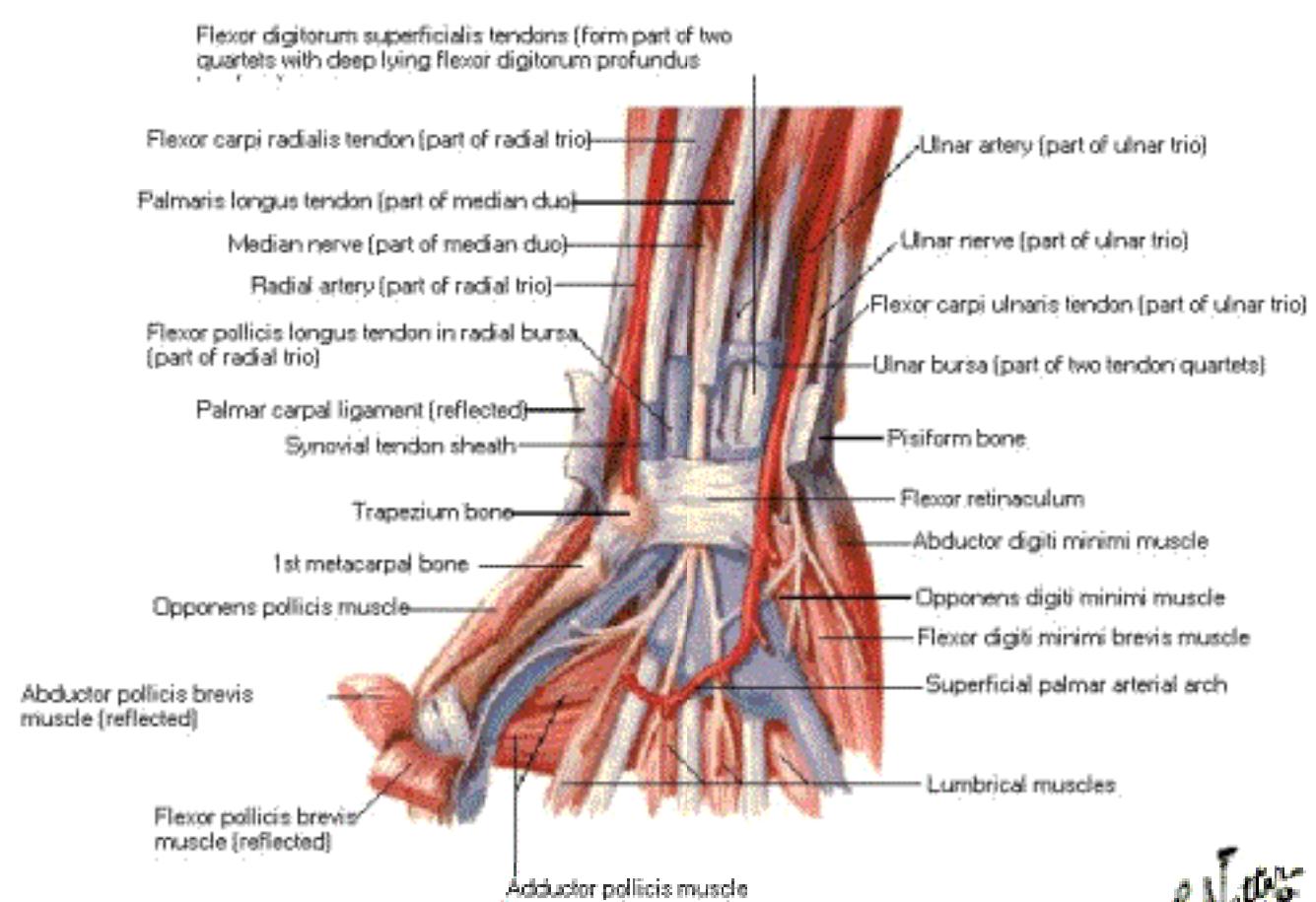
Wrist and Hand

Deeper Palmar Dissections [Continued]



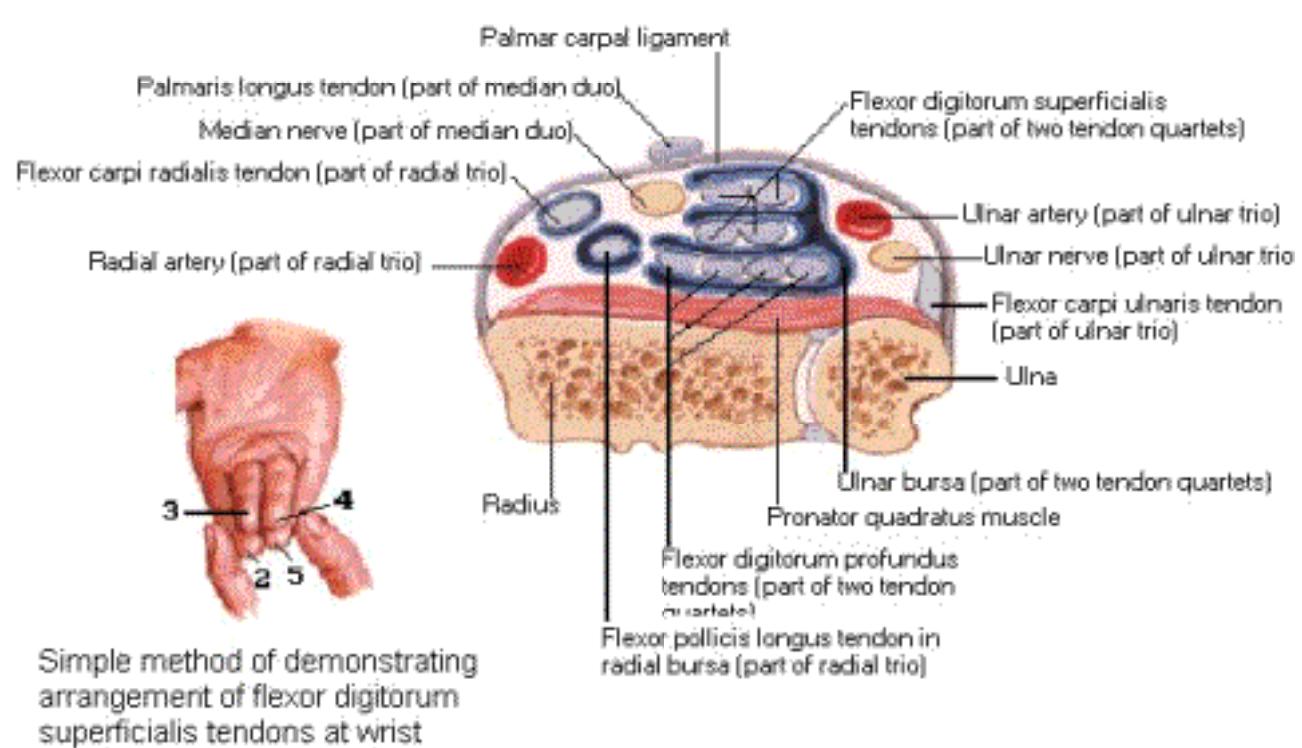
Flexor Tendons, Arteries and Nerves at Wrist

Palmar View



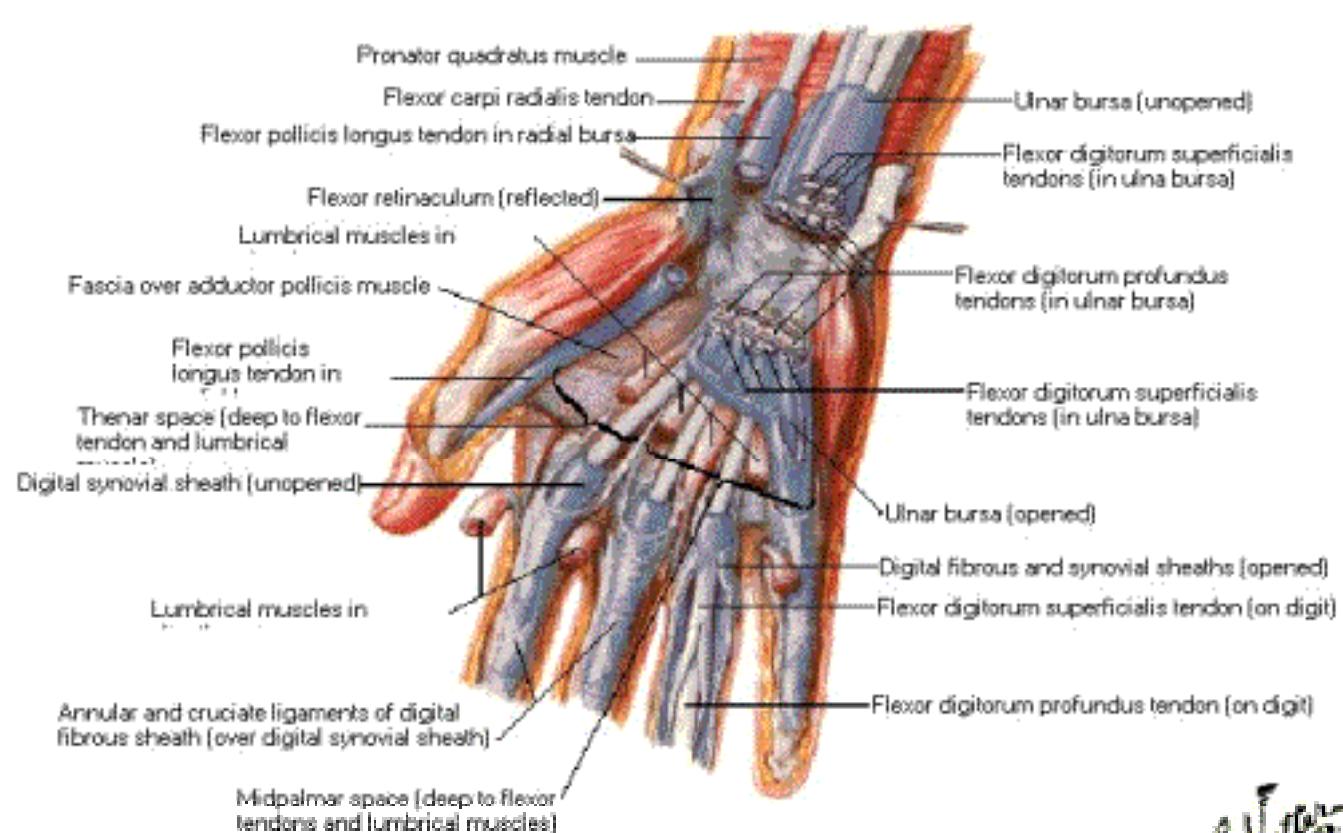
Flexor Tendons, Arteries and Nerves at Wrist

Cross Section



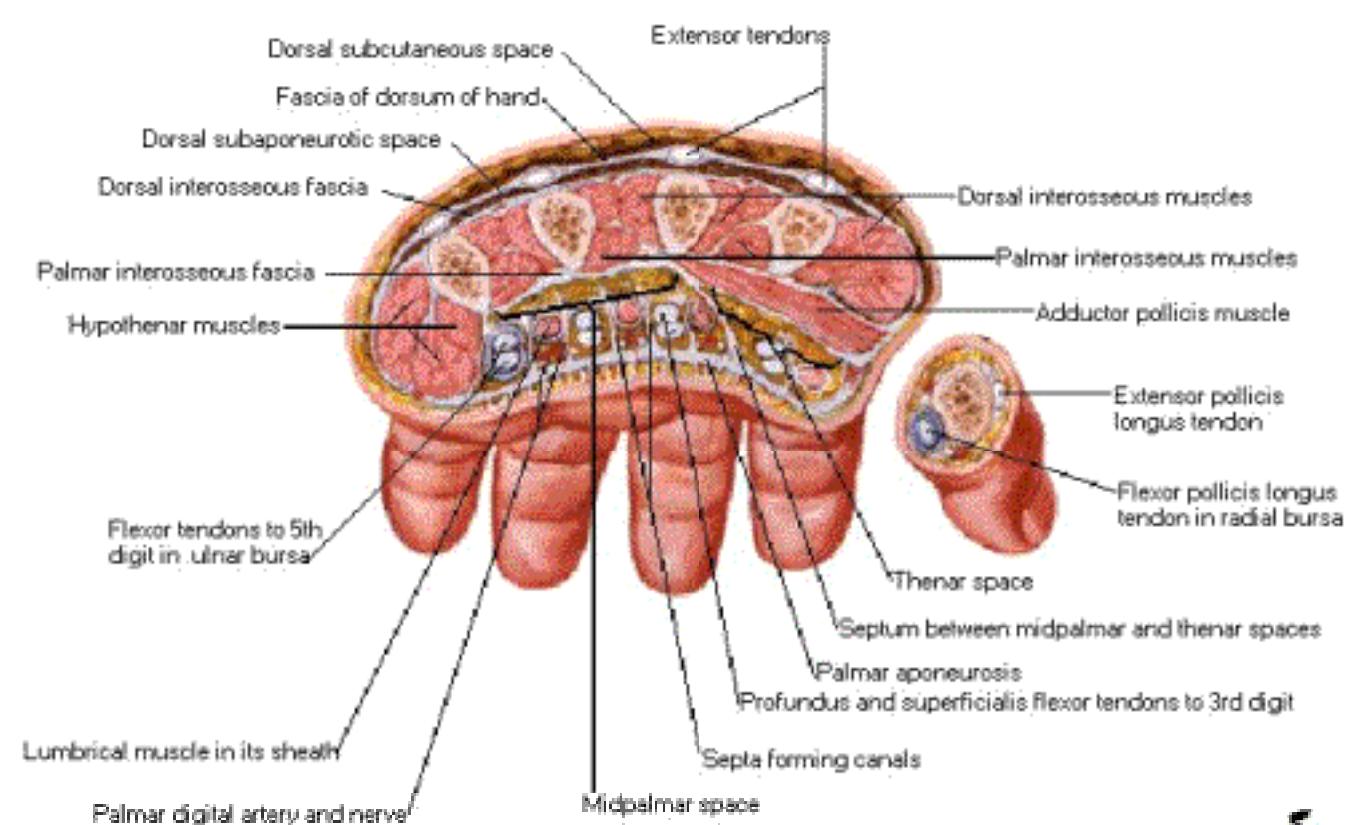
Bursae, Spaces and Tendon Sheaths of Hand

Palmar View



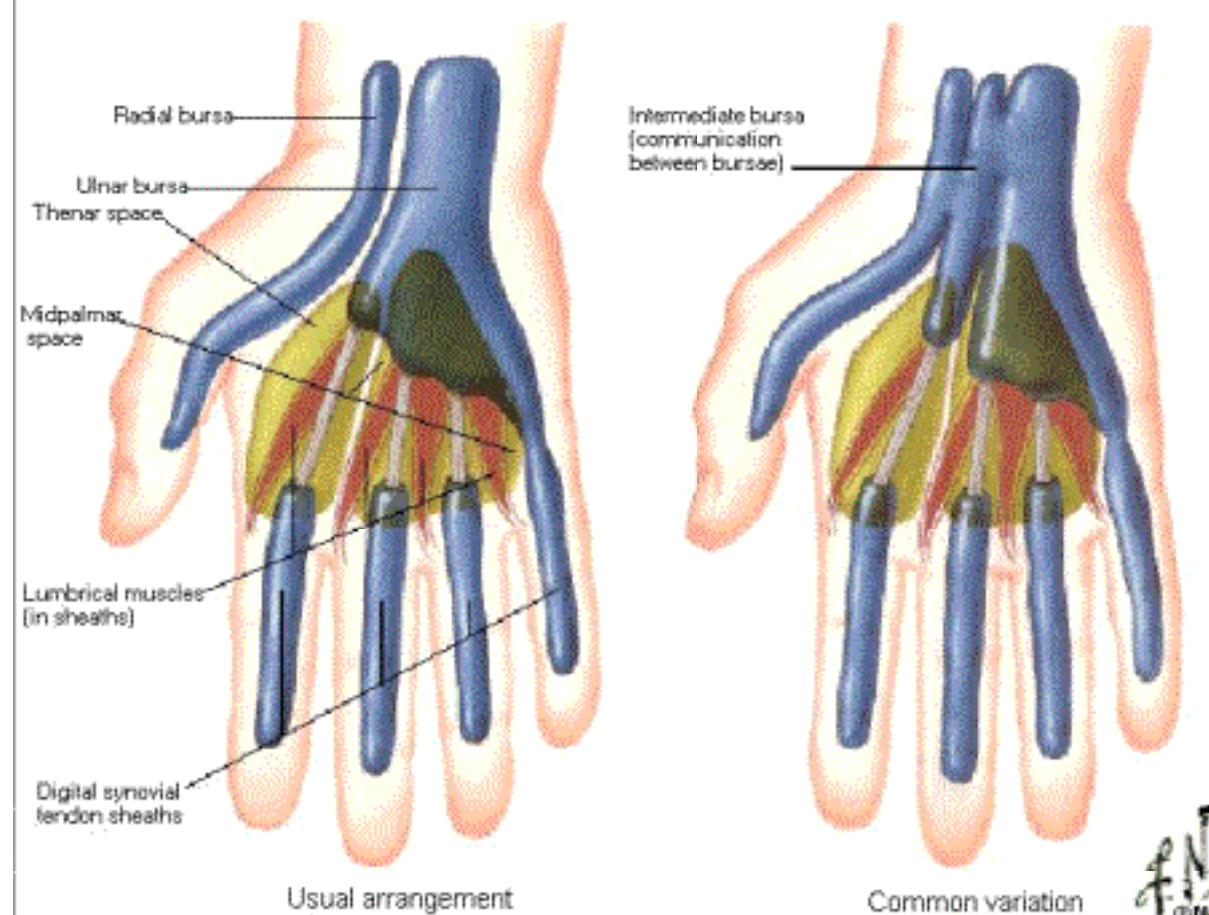
Bursae, Spaces and Tendon Sheaths of Hand

Cross Section



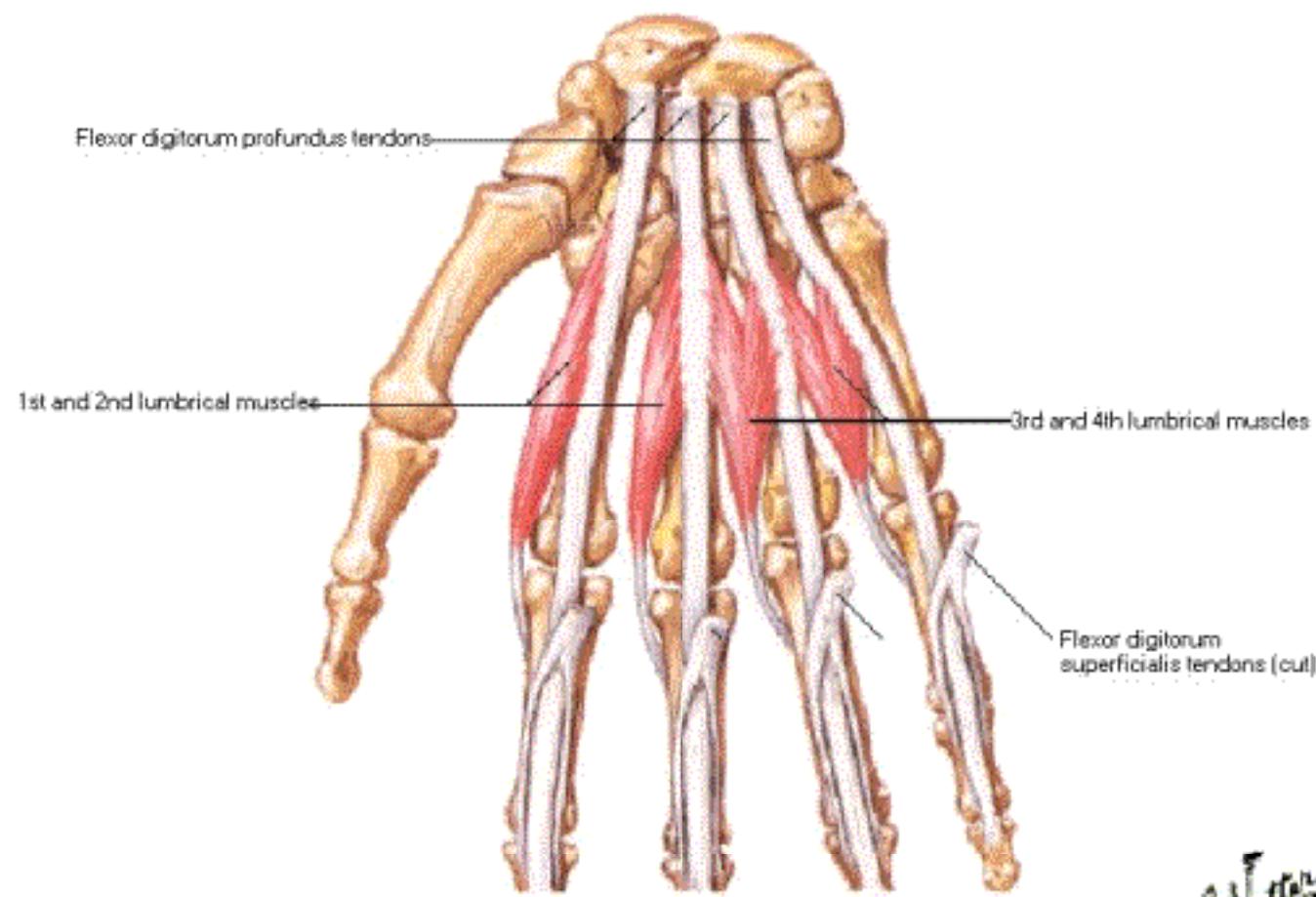
Lumbrical Muscles and Bursae, Spaces and Sheaths

Schema



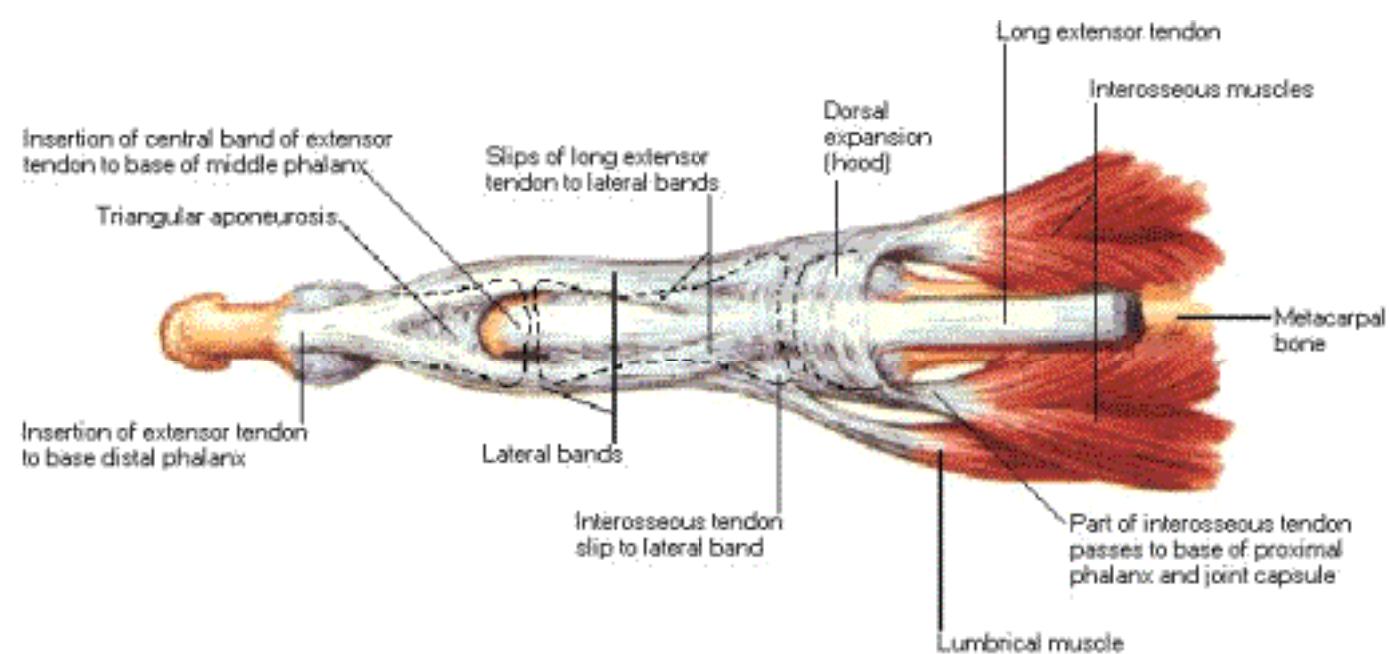
Lumbrical Muscles

Schema



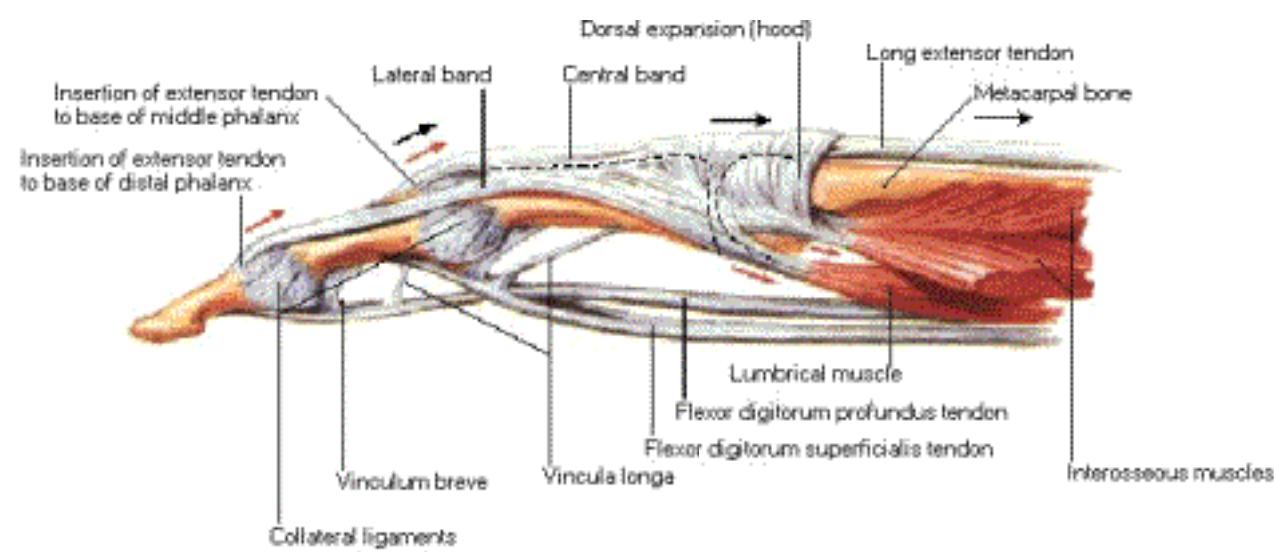
Flexor and Extensor Tendons in Fingers

Posterior [Dorsal] View



Flexor and Extensor Tendons in Fingers

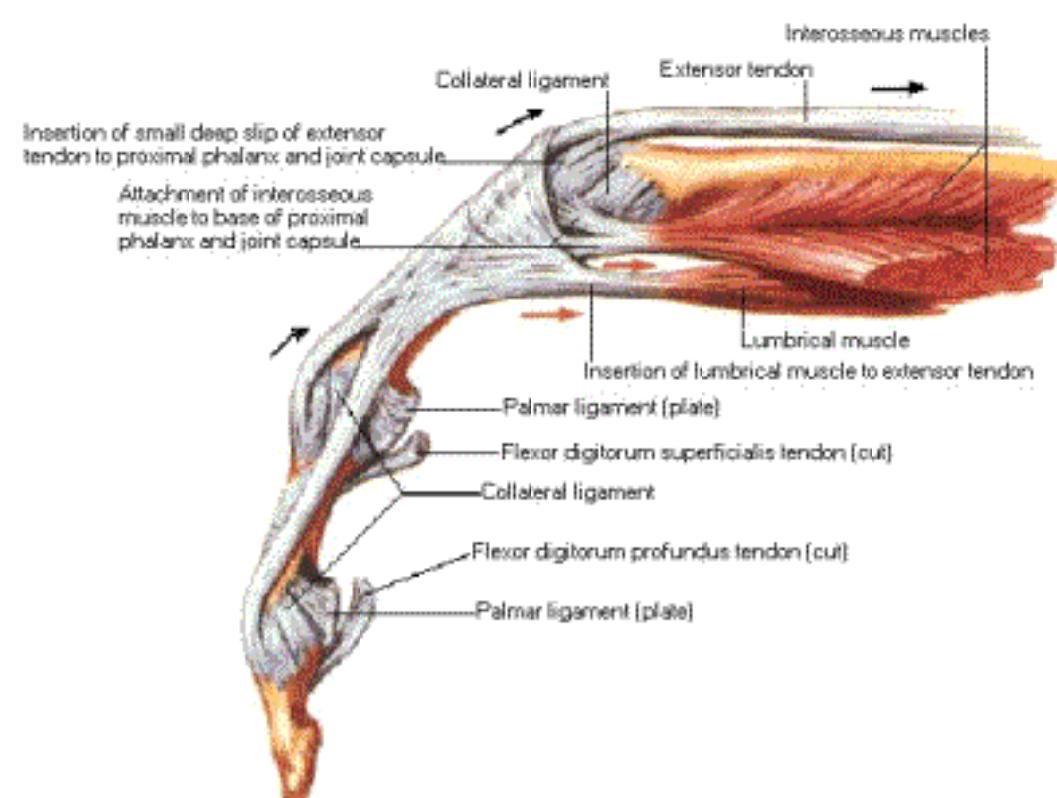
Extended - Lateral View



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Flexor and Extensor Tendons in Fingers

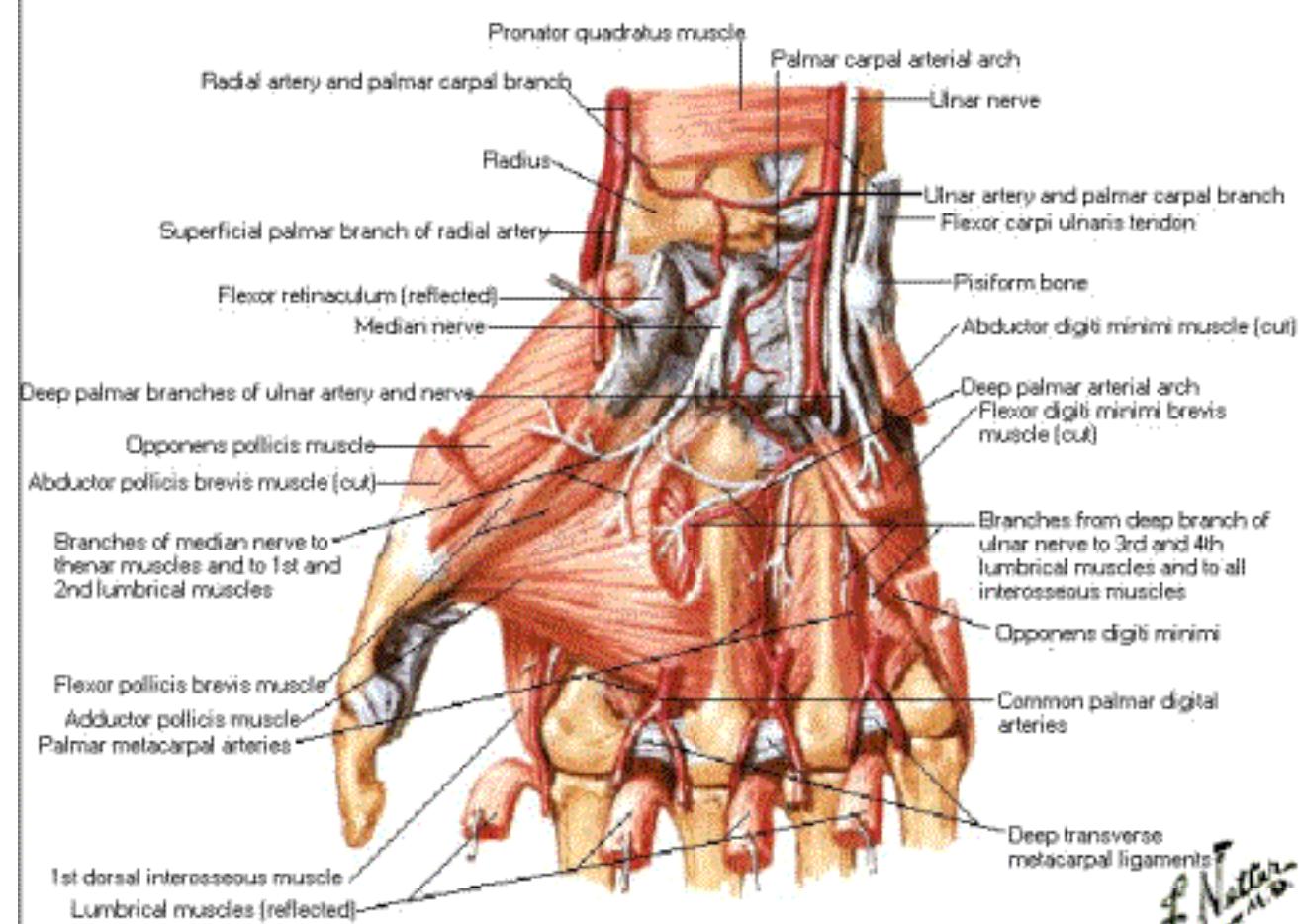
Flexed - Lateral View



Note: black arrows indicate pull of long extensor tendon; red arrows indicate pull of interosseous and lumbrical muscles.

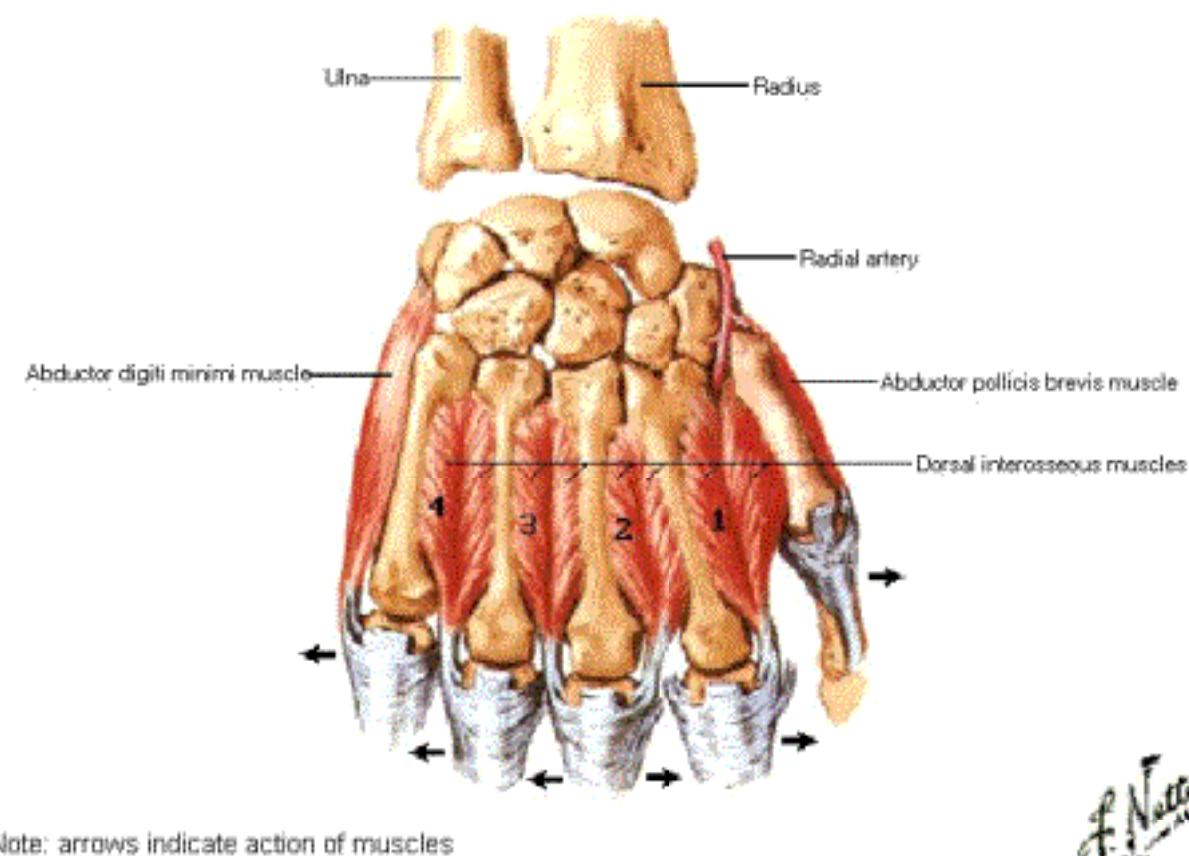
Intrinsic Muscles of Hand

Anterior [Palmar] View



Intrinsic Muscles of Hand

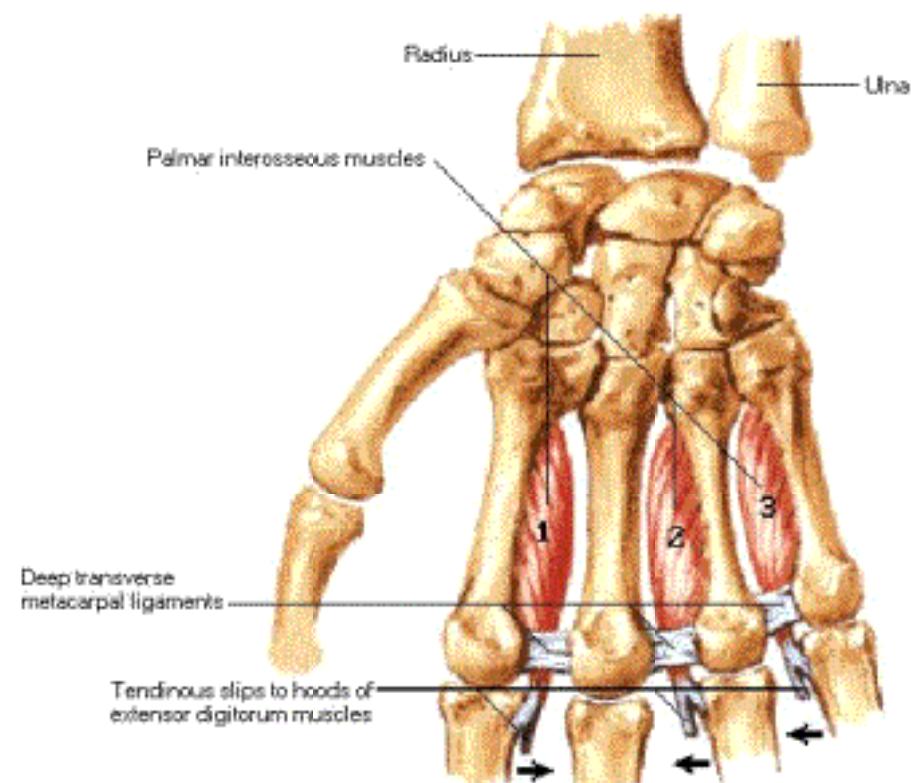
Posterior [Dorsal] View



Note: arrows indicate action of muscles

Intrinsic Muscles of Hand

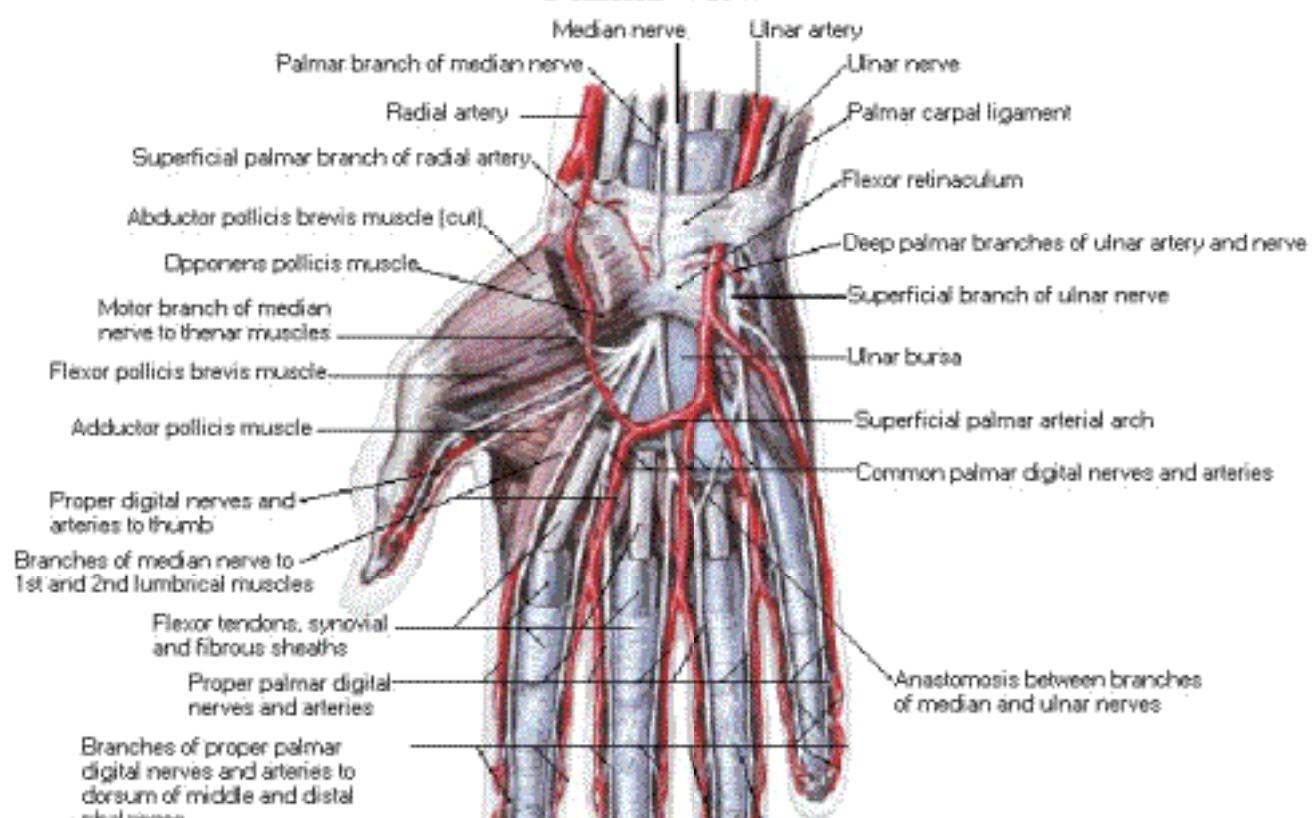
Deep Anterior [Palmar] View



Note: arrows indicate action of muscles

Arteries and Nerves of Hand

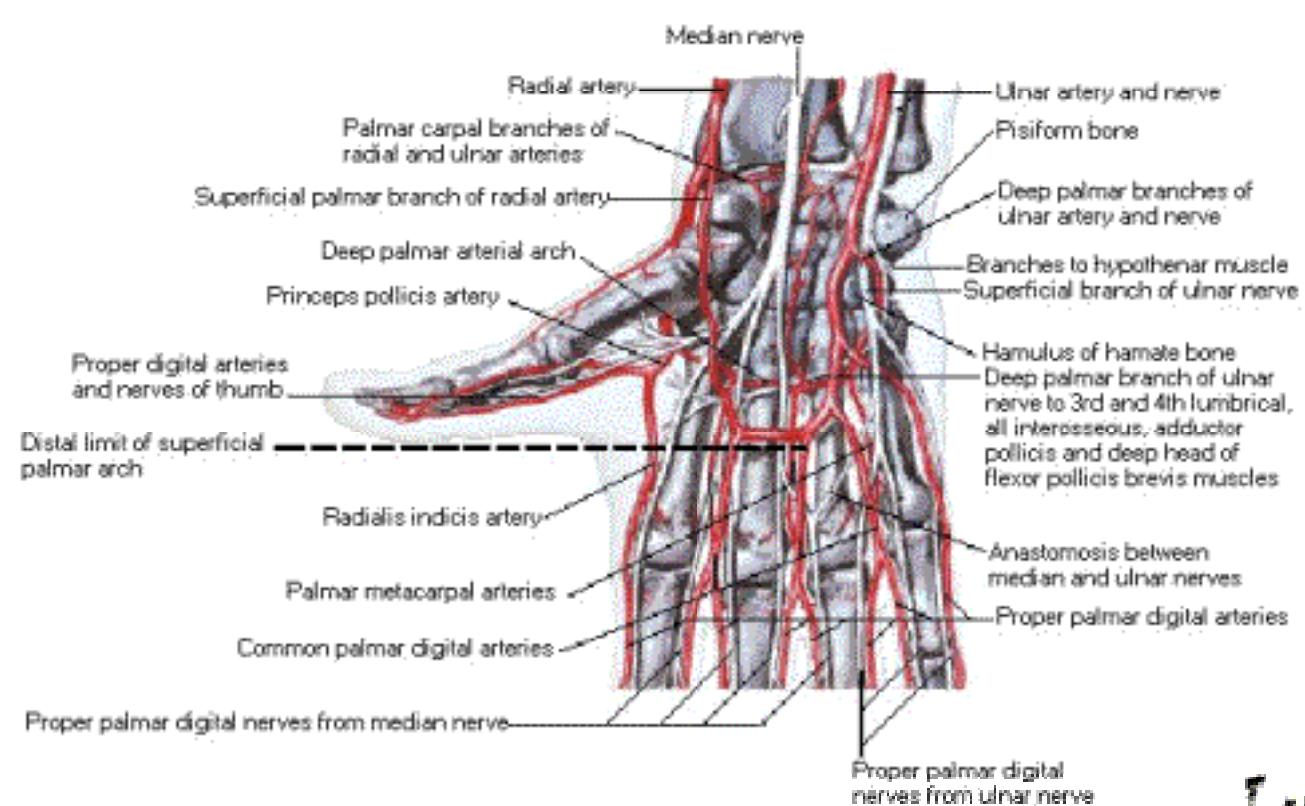
Palmar View



L. Netter

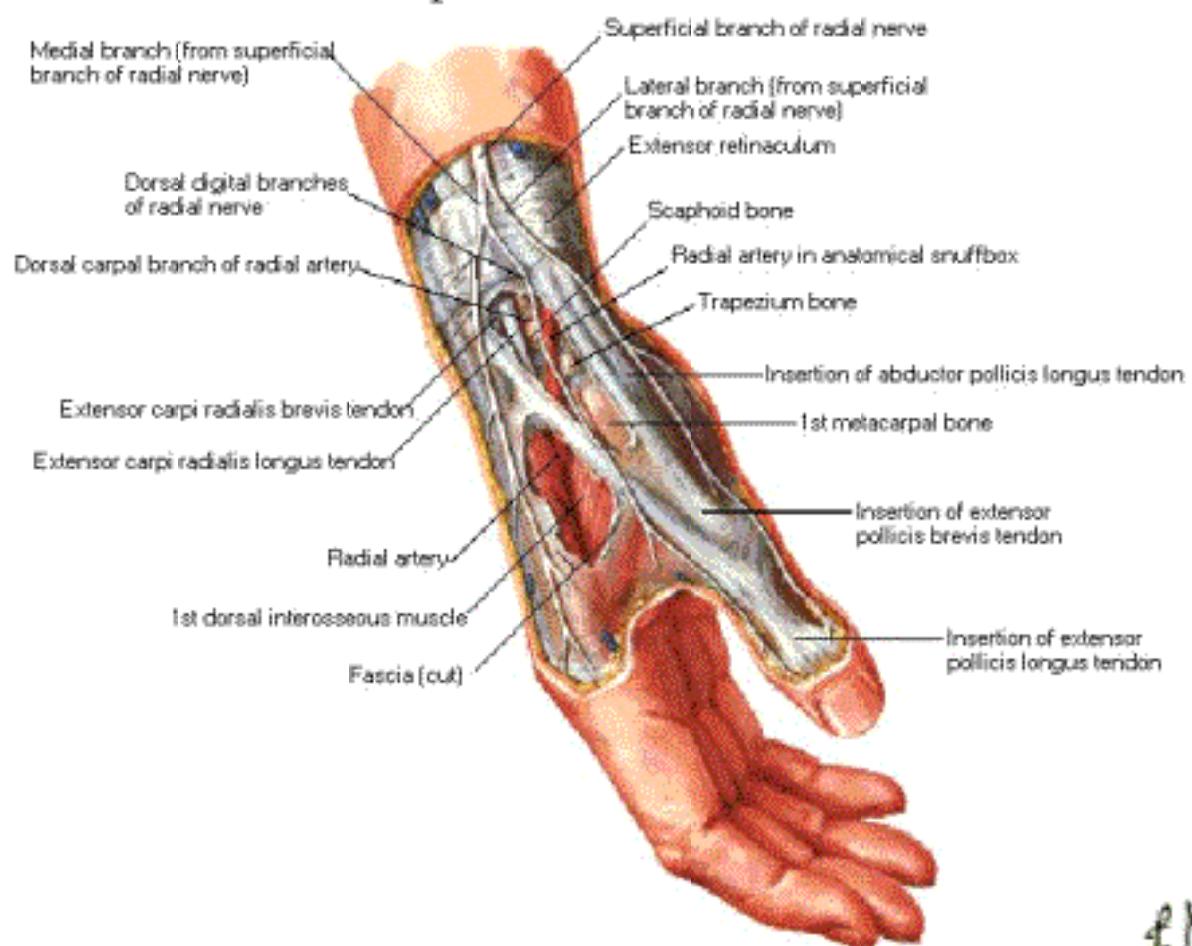
Arteries and Nerves of Hand

Deep Palmar View



Wrist and Hand

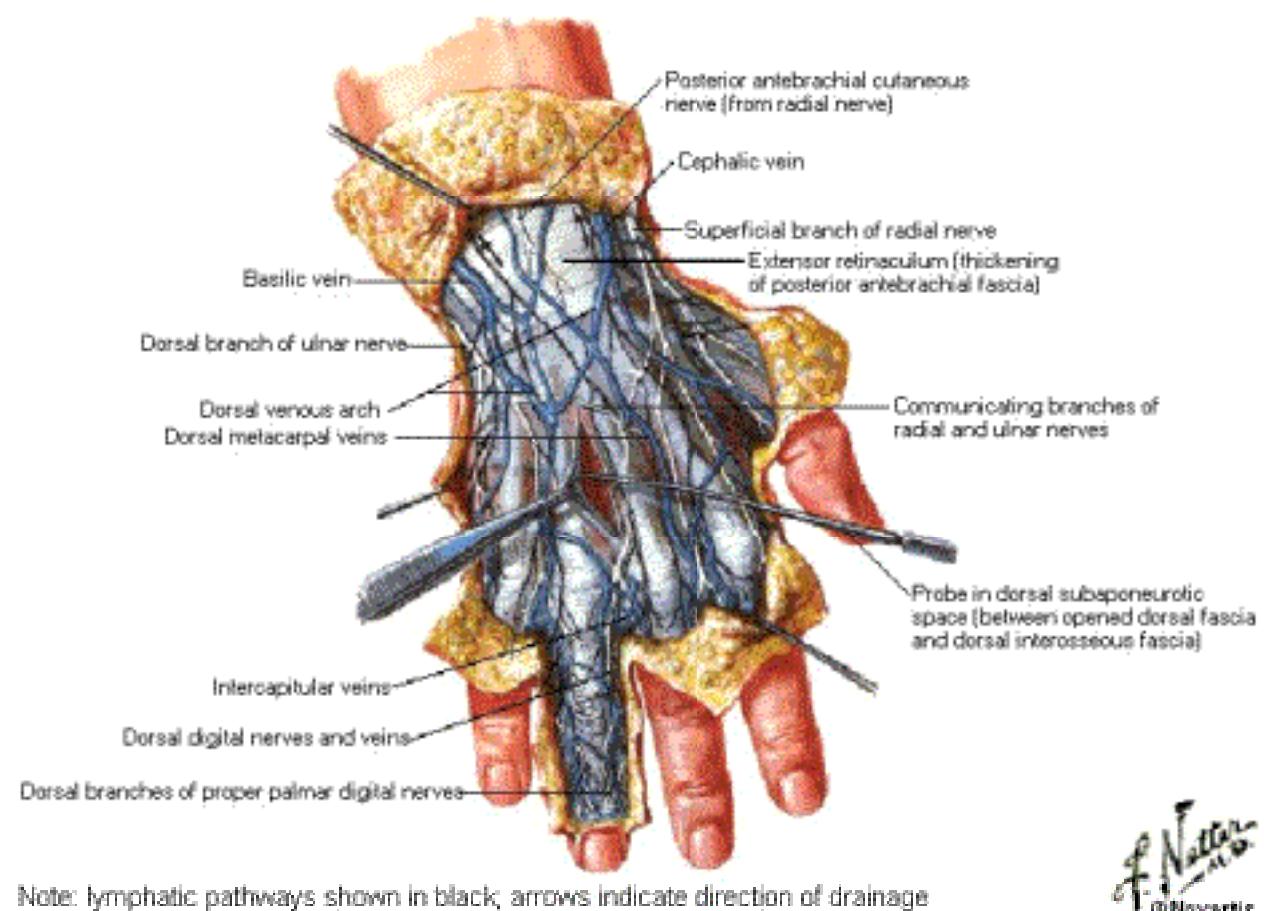
Superficial Radial Dissection



41

Wrist and Hand

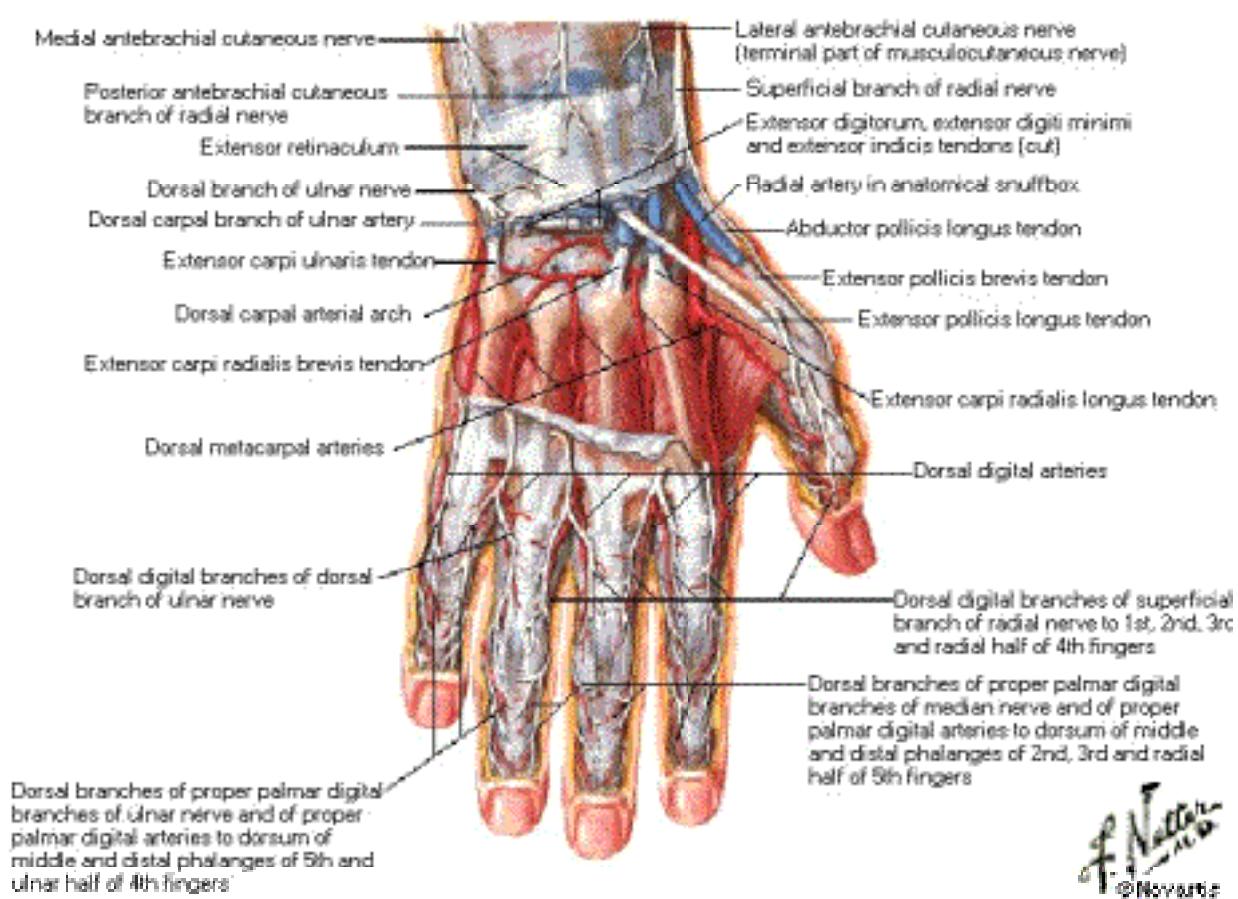
Superficial Dorsal Dissection



© Netter

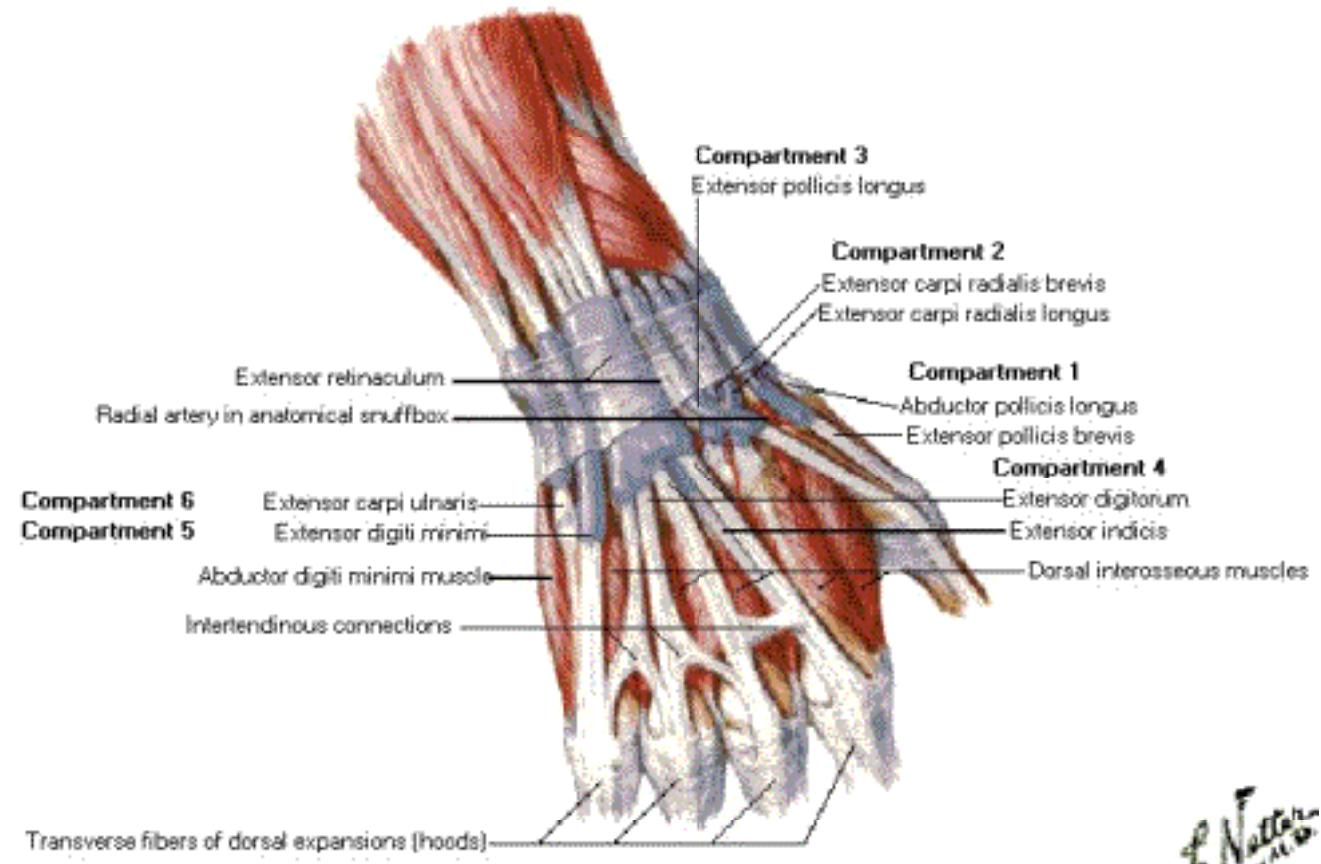
Wrist and Hand

Deep Dorsal Dissection



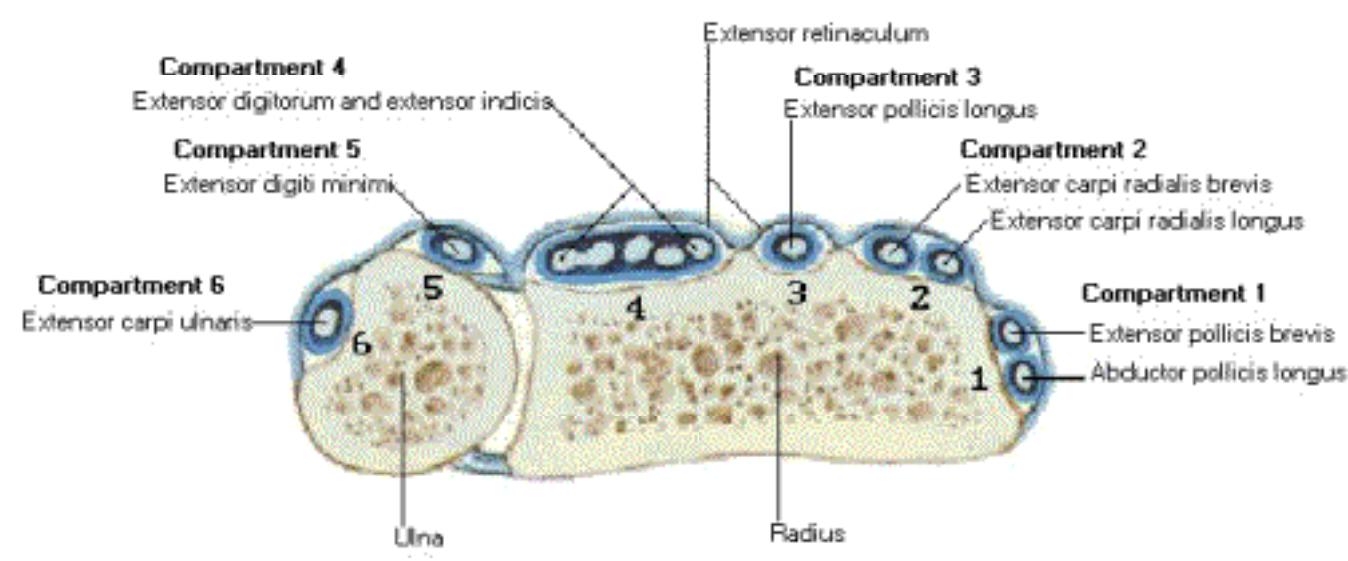
Extensor Tendons at Wrist

Posterior [Dorsal] View



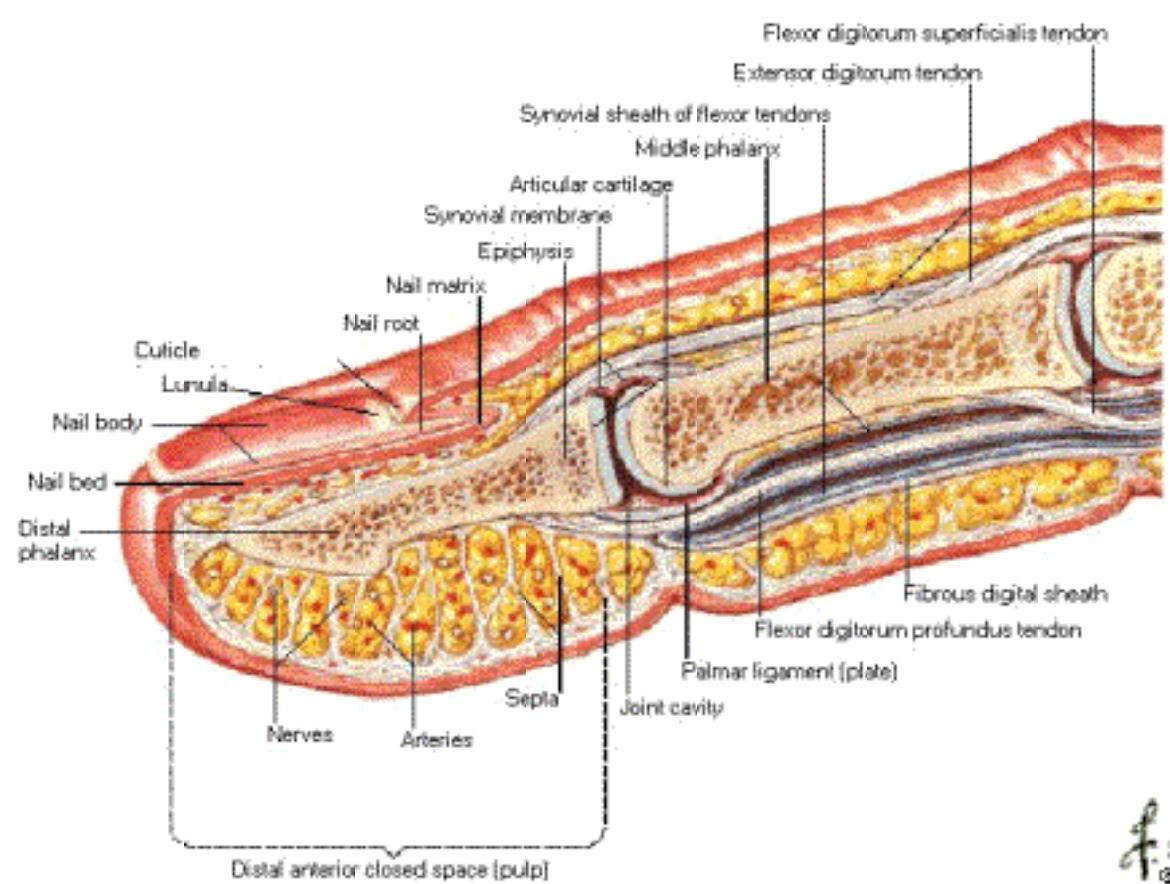
Extensor Tendons at Wrist

Cross Section at Proximal Wrist



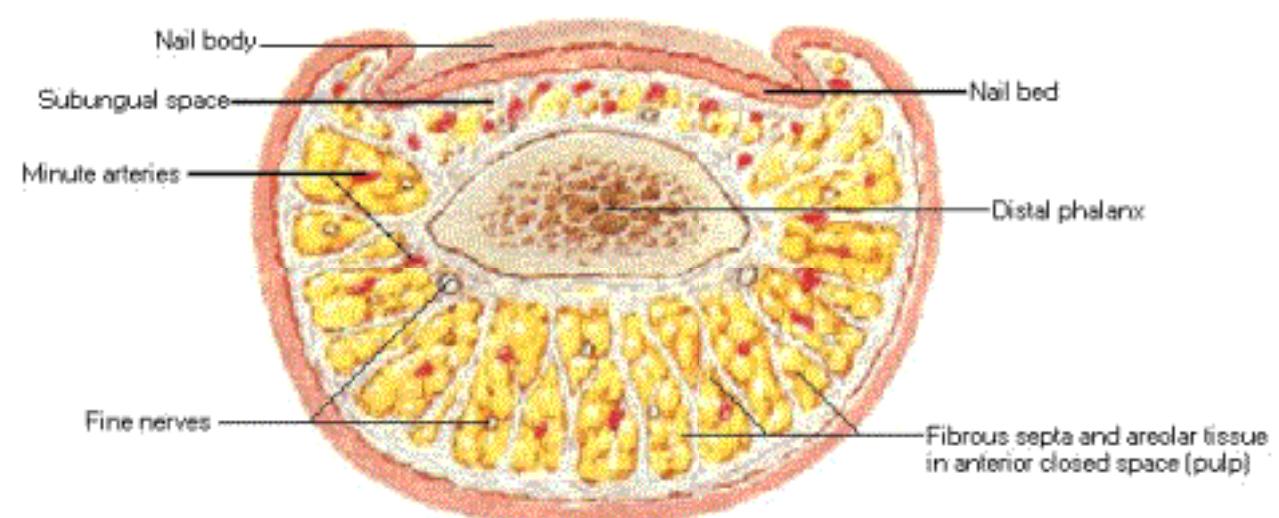
Fingers

Sagittal Section



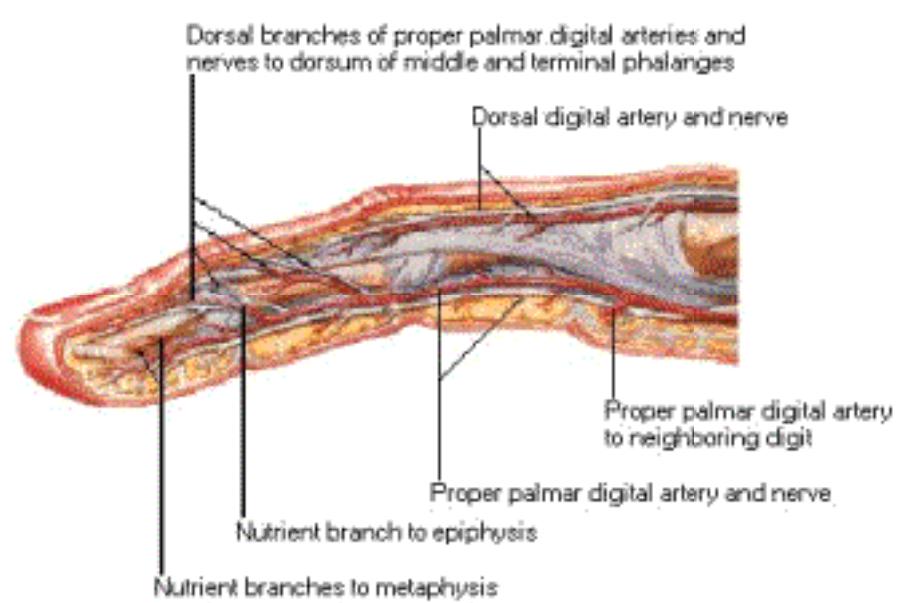
Fingers

Cross Section through Distal Phalanx



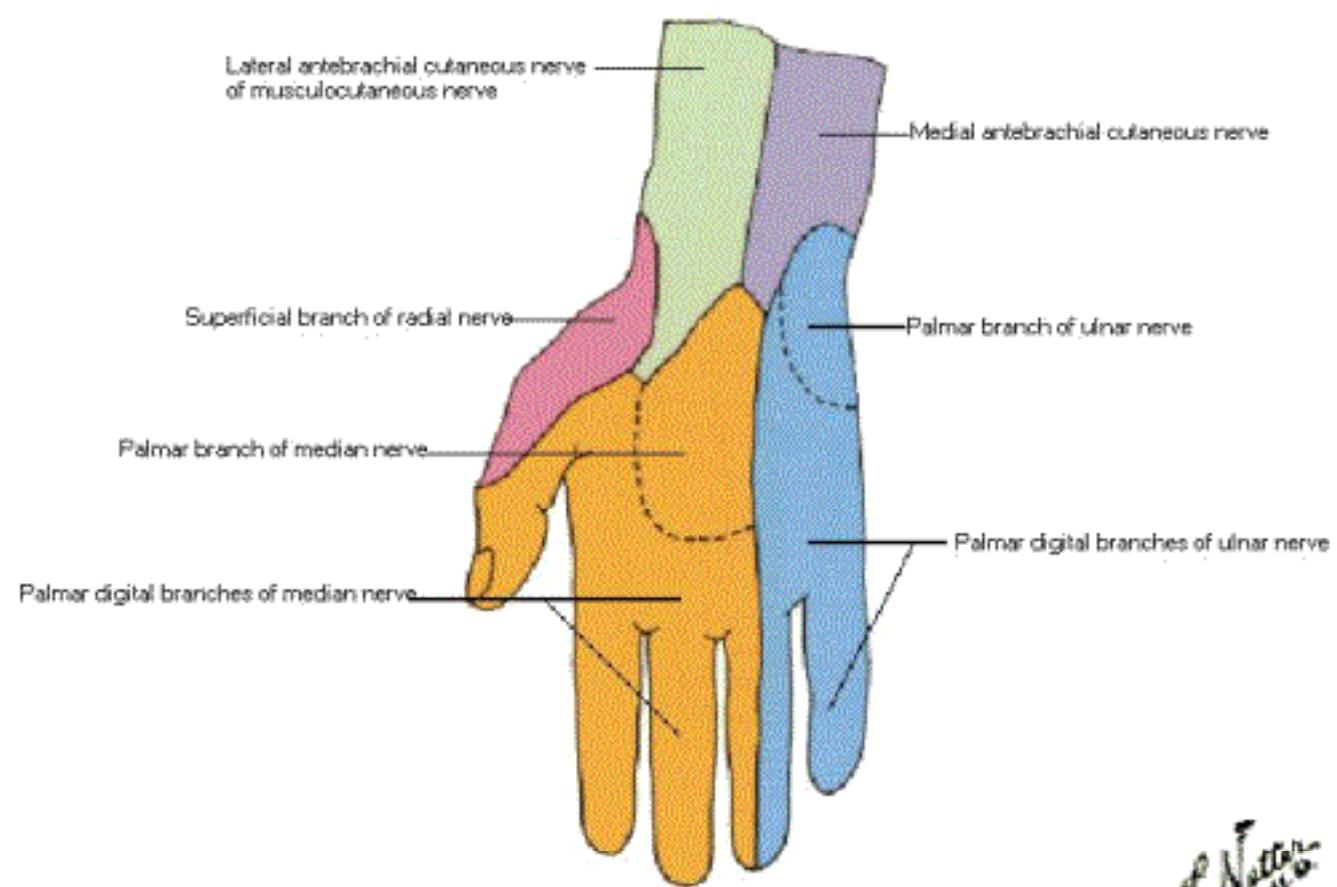
Fingers

Arteries and Nerves



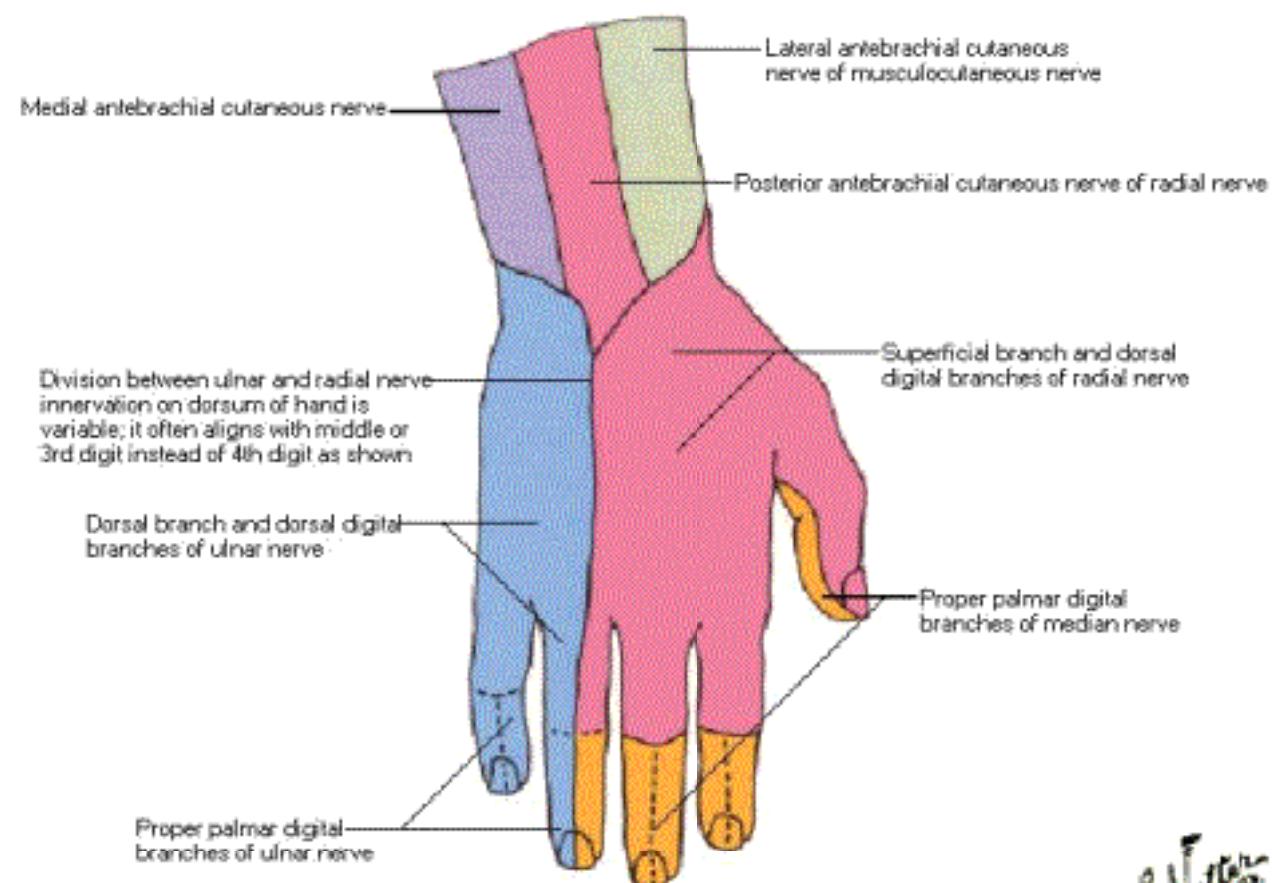
Cutaneous Nerves of Wrist and Hand

Anterior [Palmar] View

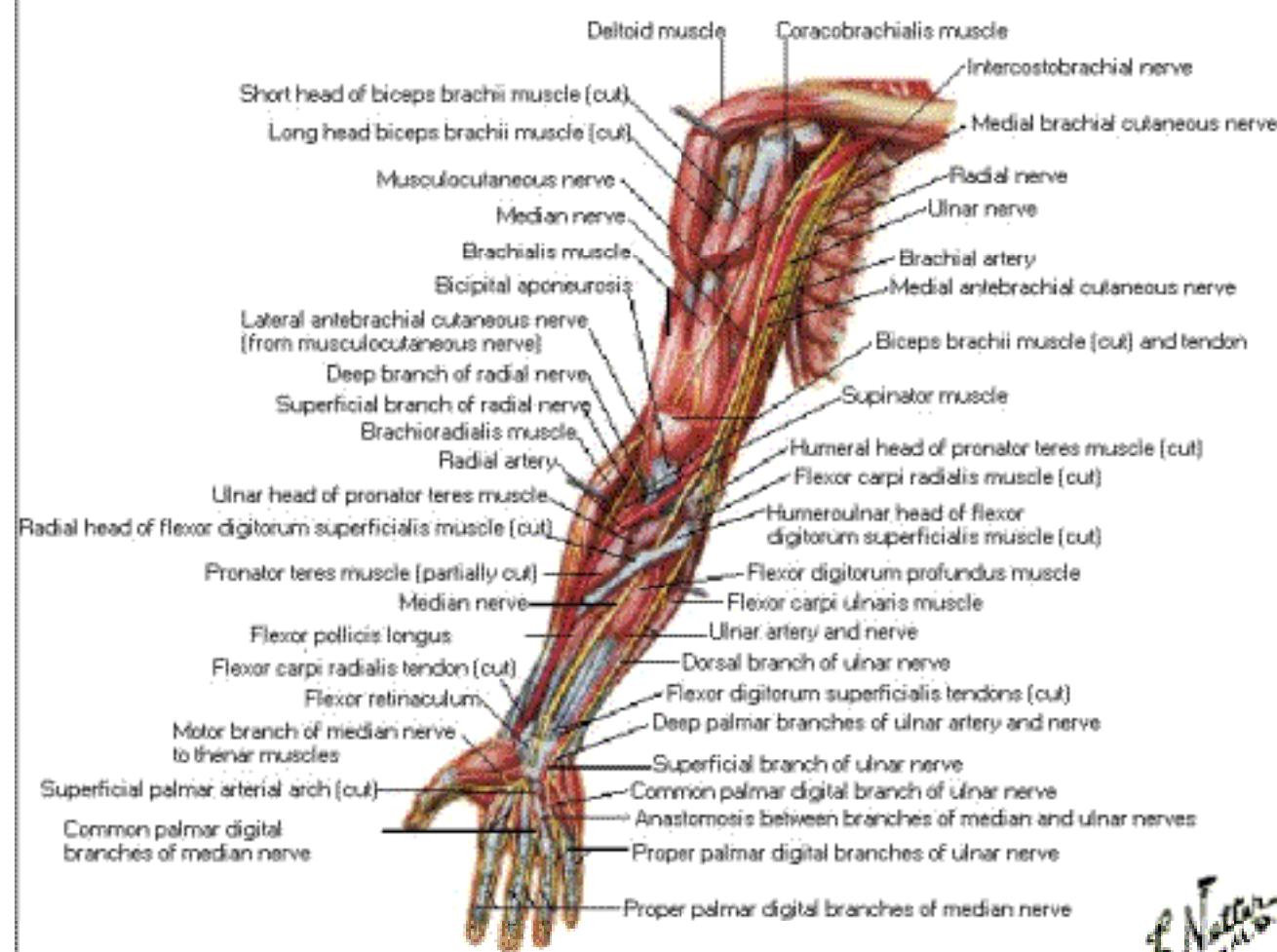


Cutaneous Nerves of Wrist and Hand

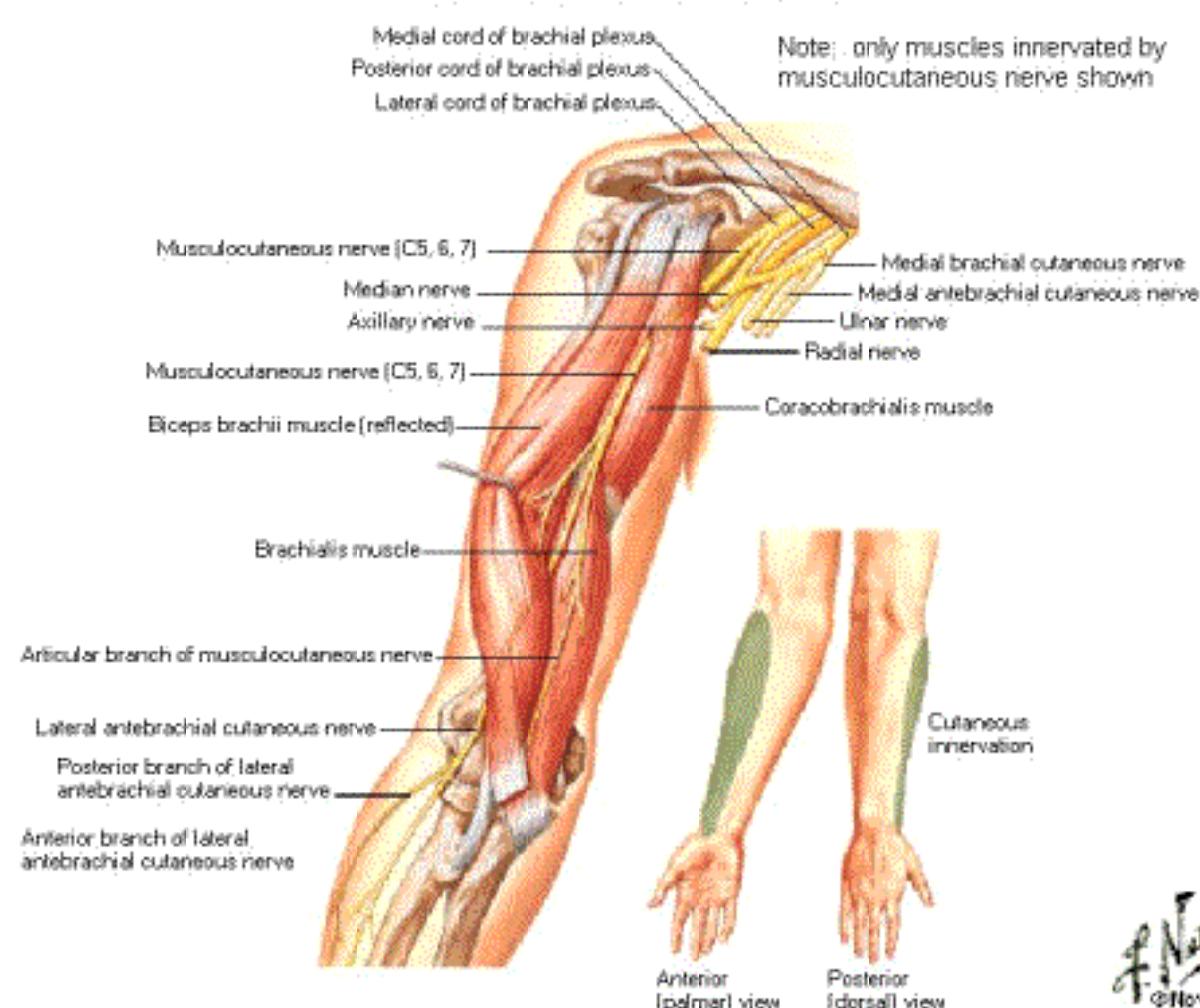
Posterior [Dorsal] View



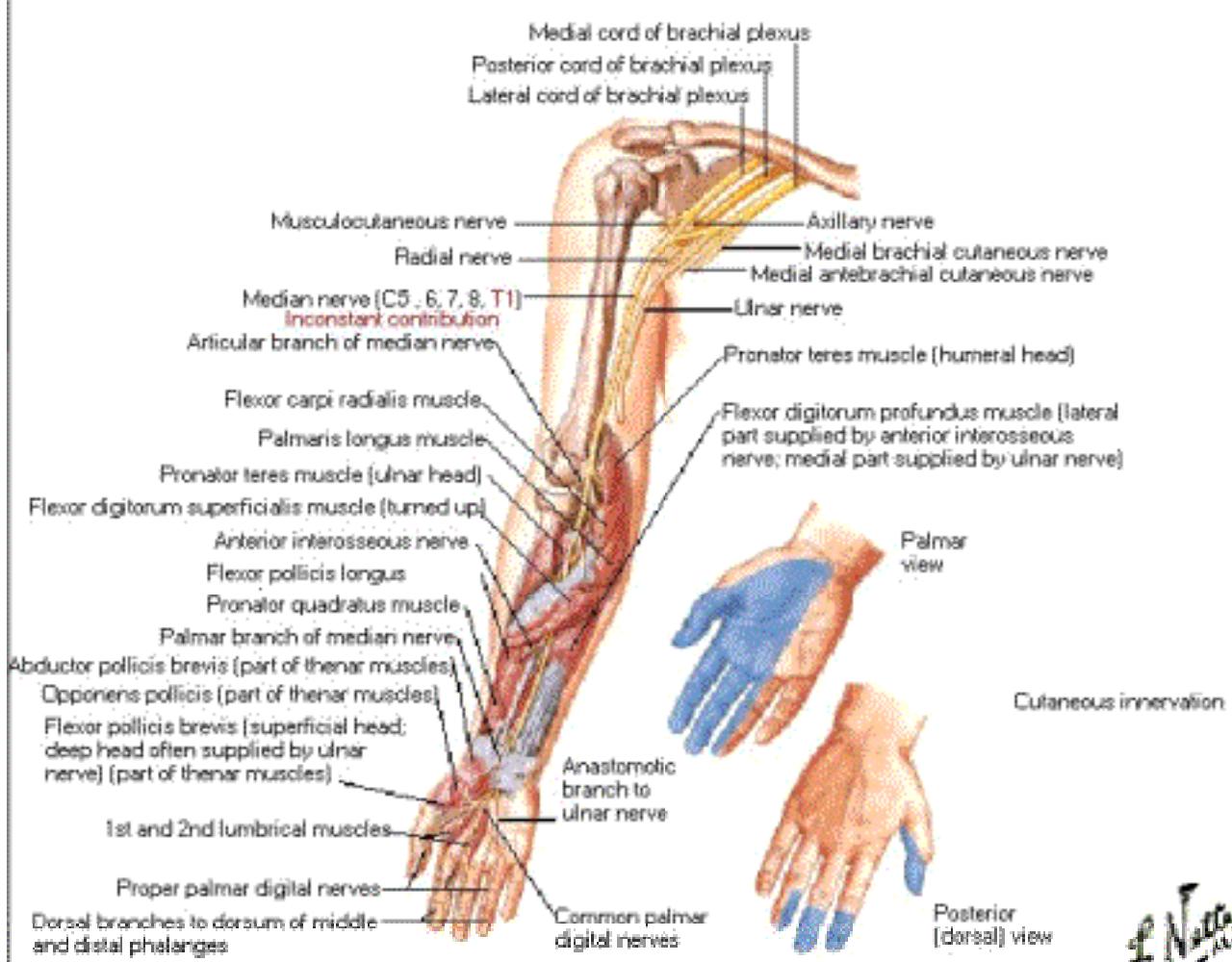
Arteries and Nerves of Upper Limb



Musculocutaneous Nerve



Median Nerve

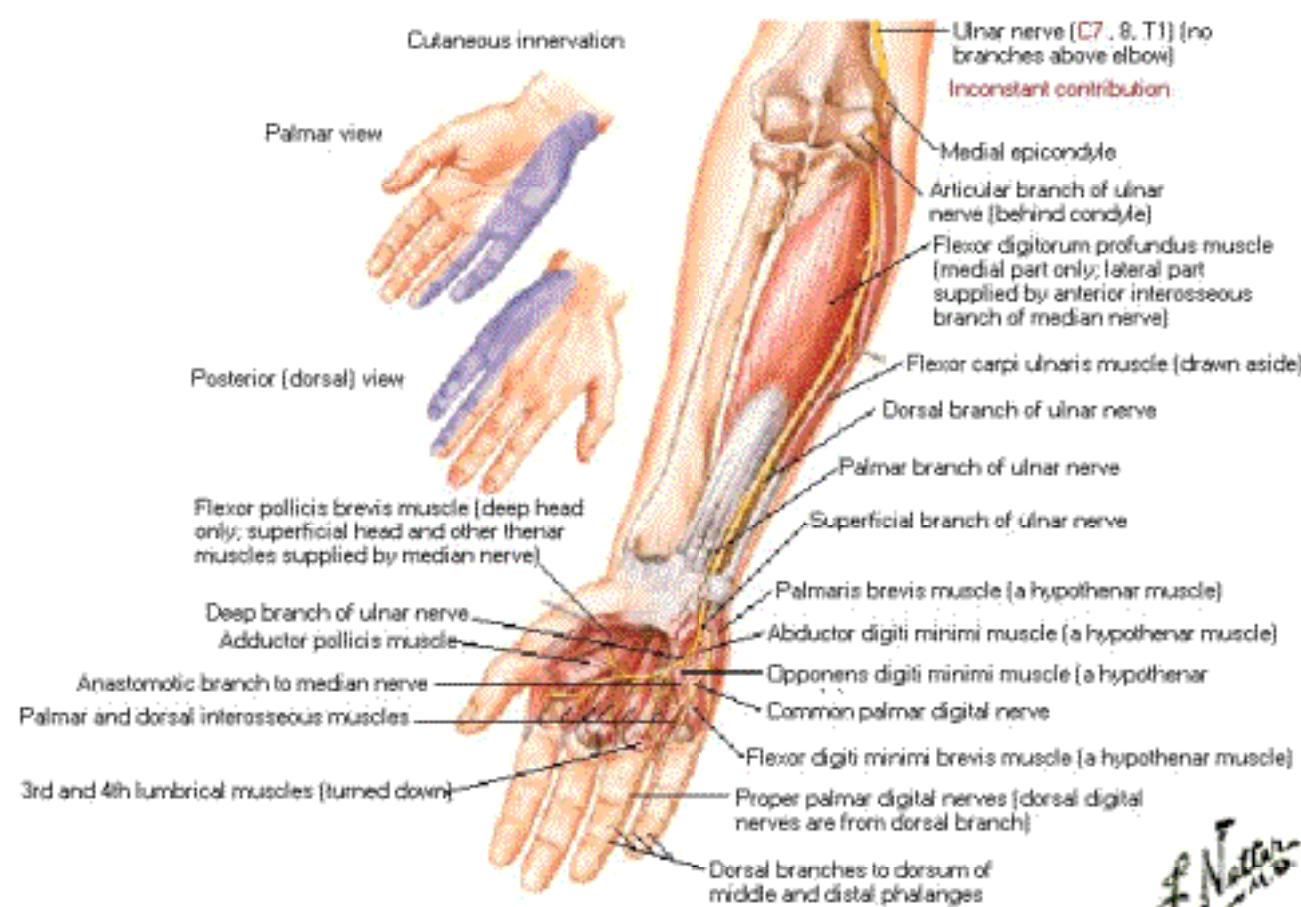


Cutaneous innervation

L. Nettekoven

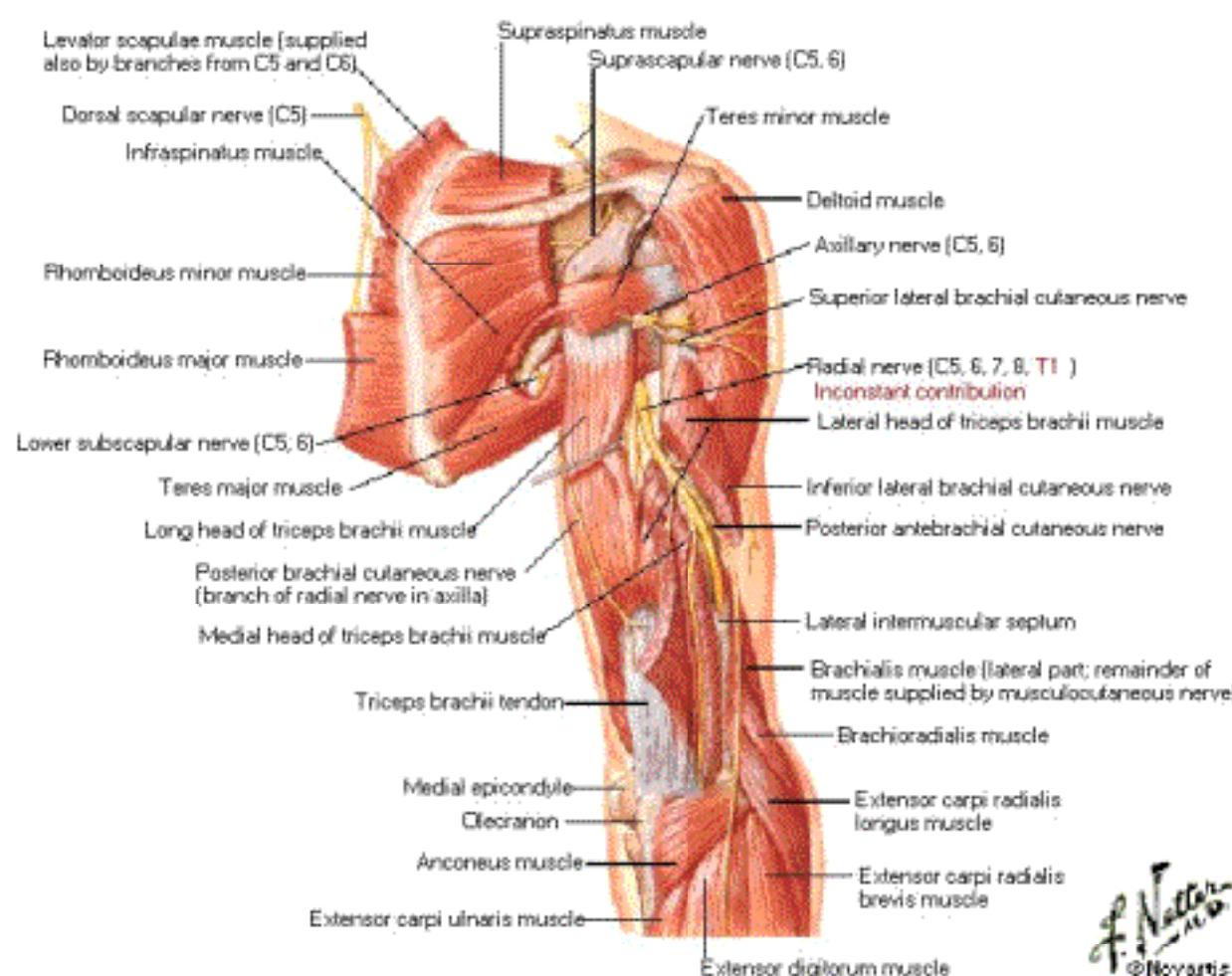
Ulnar Nerve

Note: only muscles innervated by ulnar nerve shown



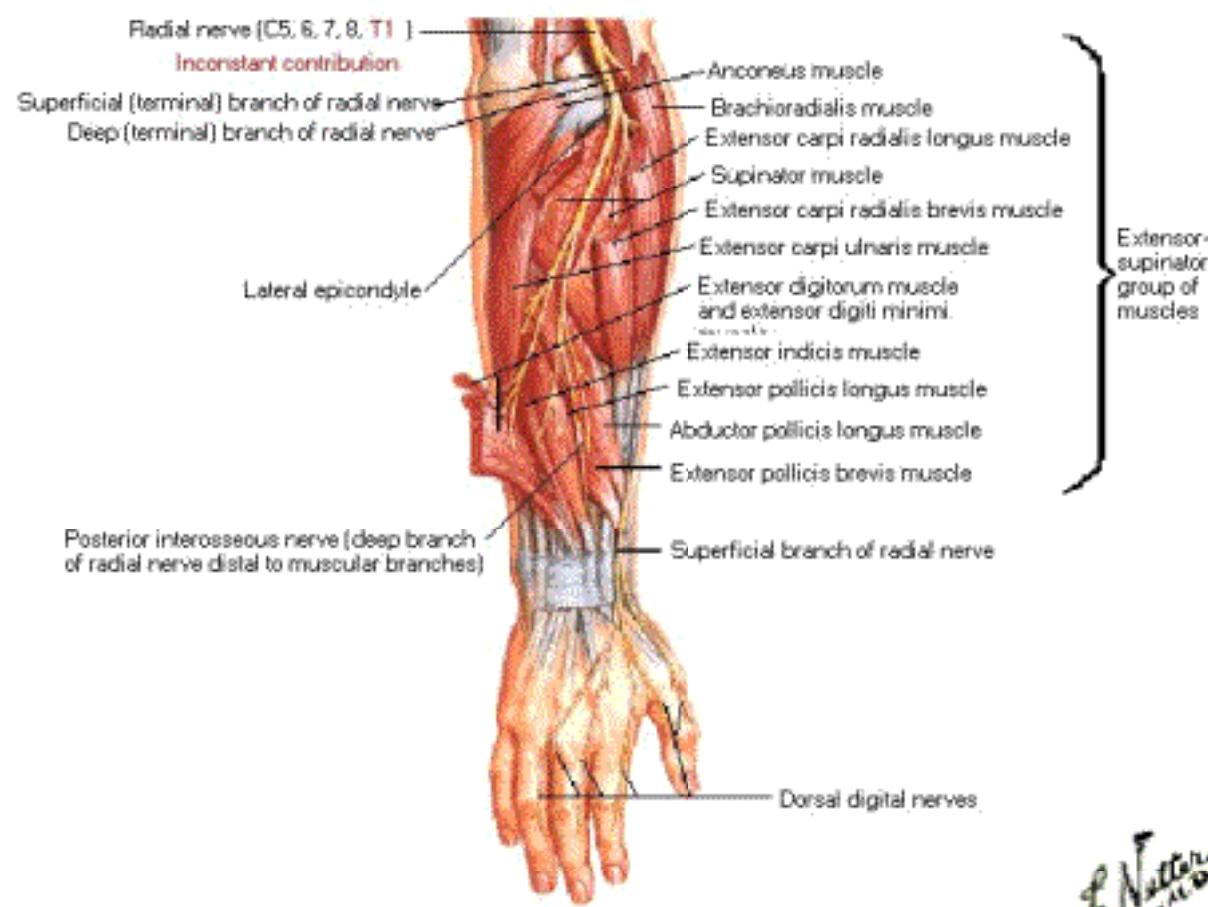
F. Netter M.D.

Radial Nerve in Arm and Nerves of Posterior Shoulder



Radial Nerve in Forearm

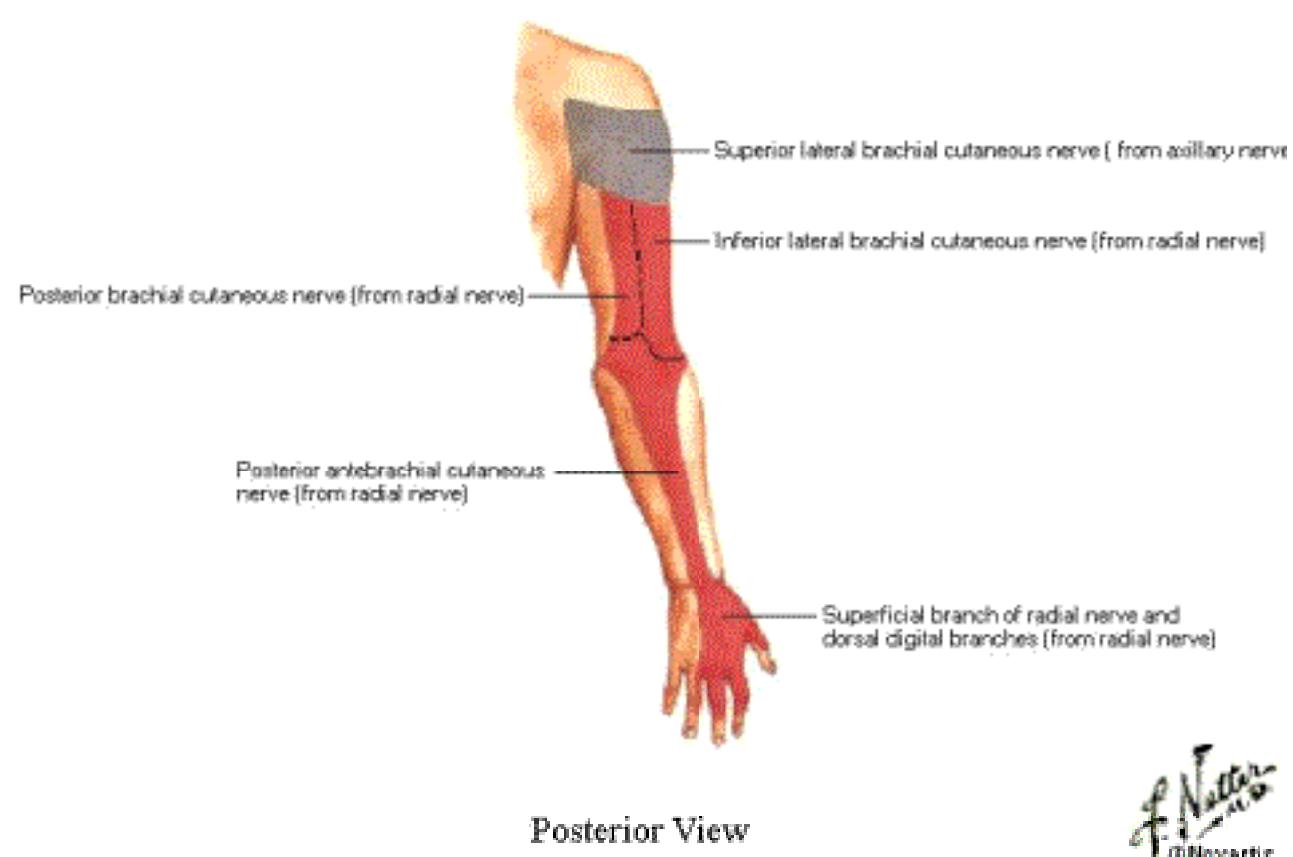
Posterior View



L N

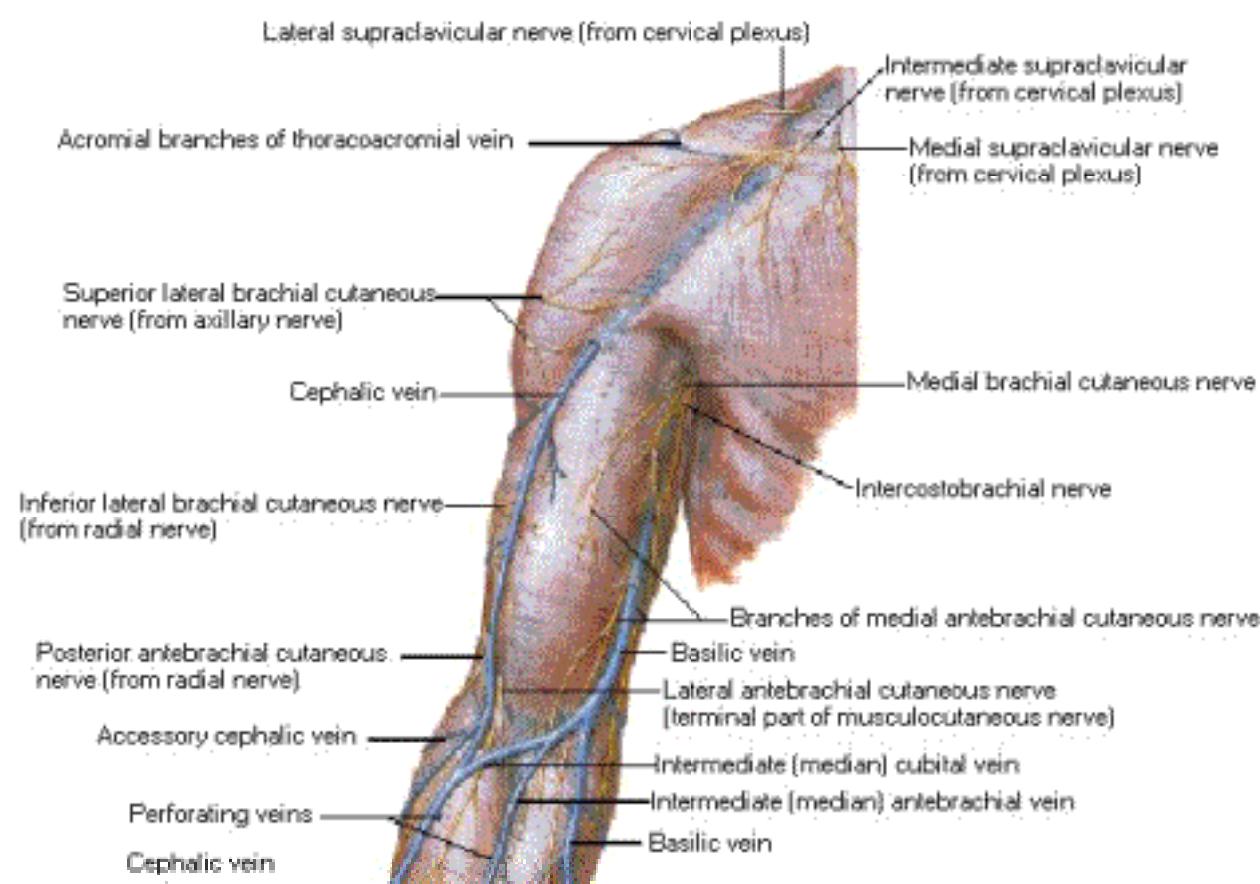
Radial and Axillary Nerves

Cutaneous Innervation



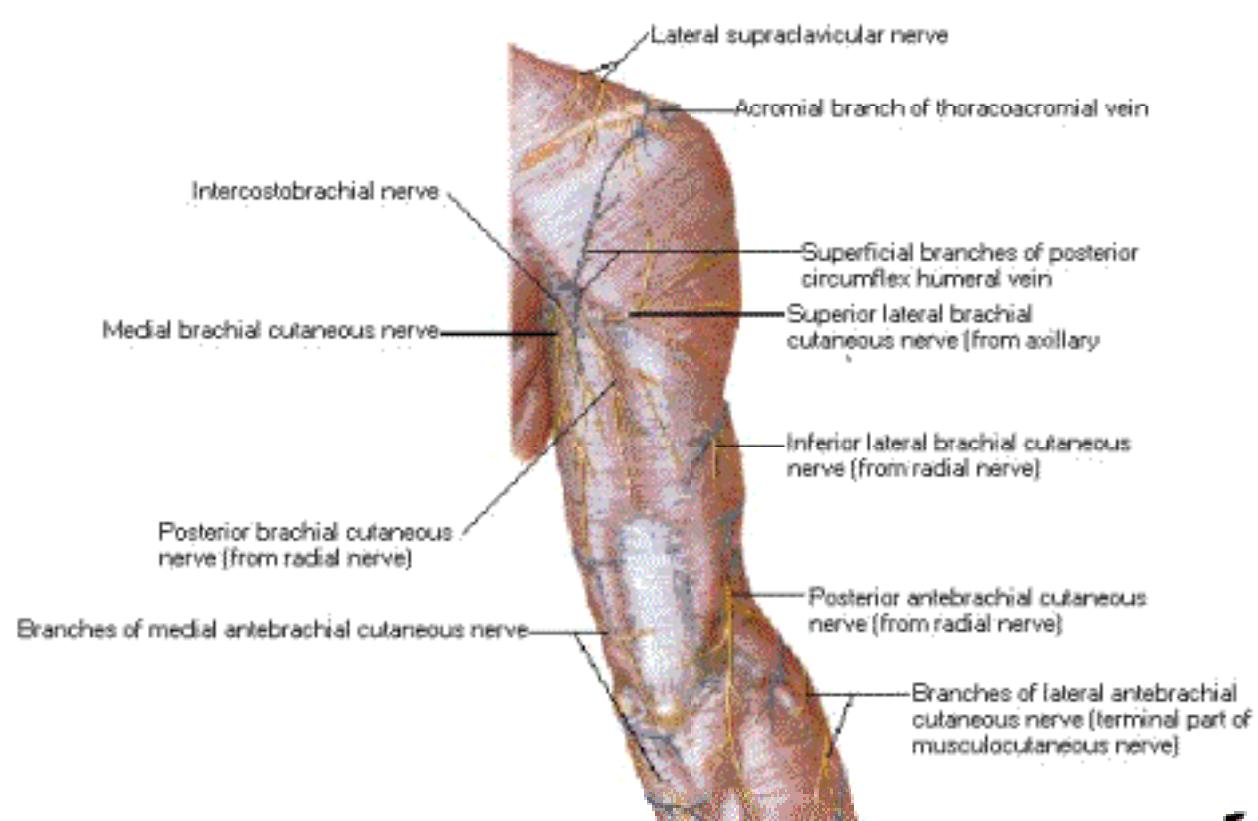
Superficial Nerves and Veins of Shoulder and Arm

Anterior View



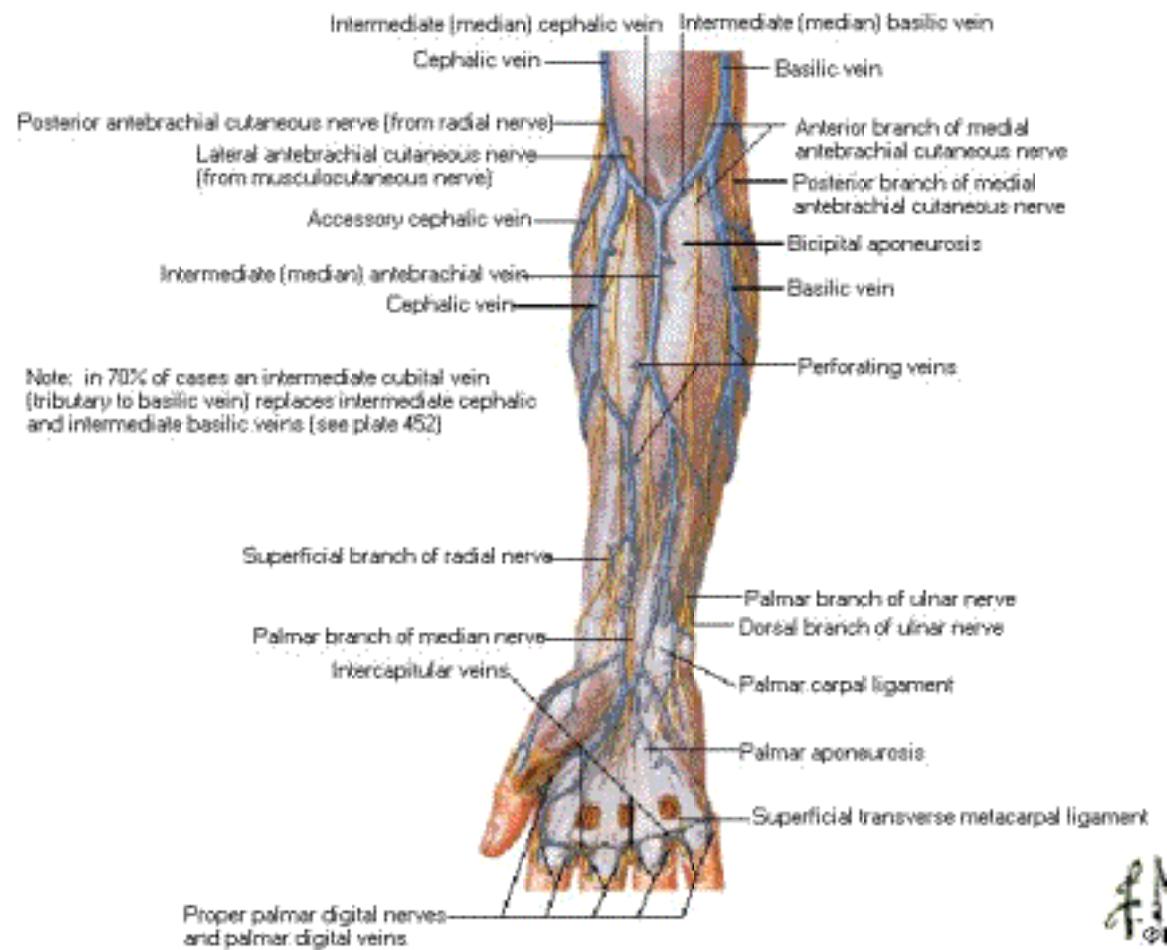
Superficial Nerves and Veins of Shoulder and Arm

Posterior View



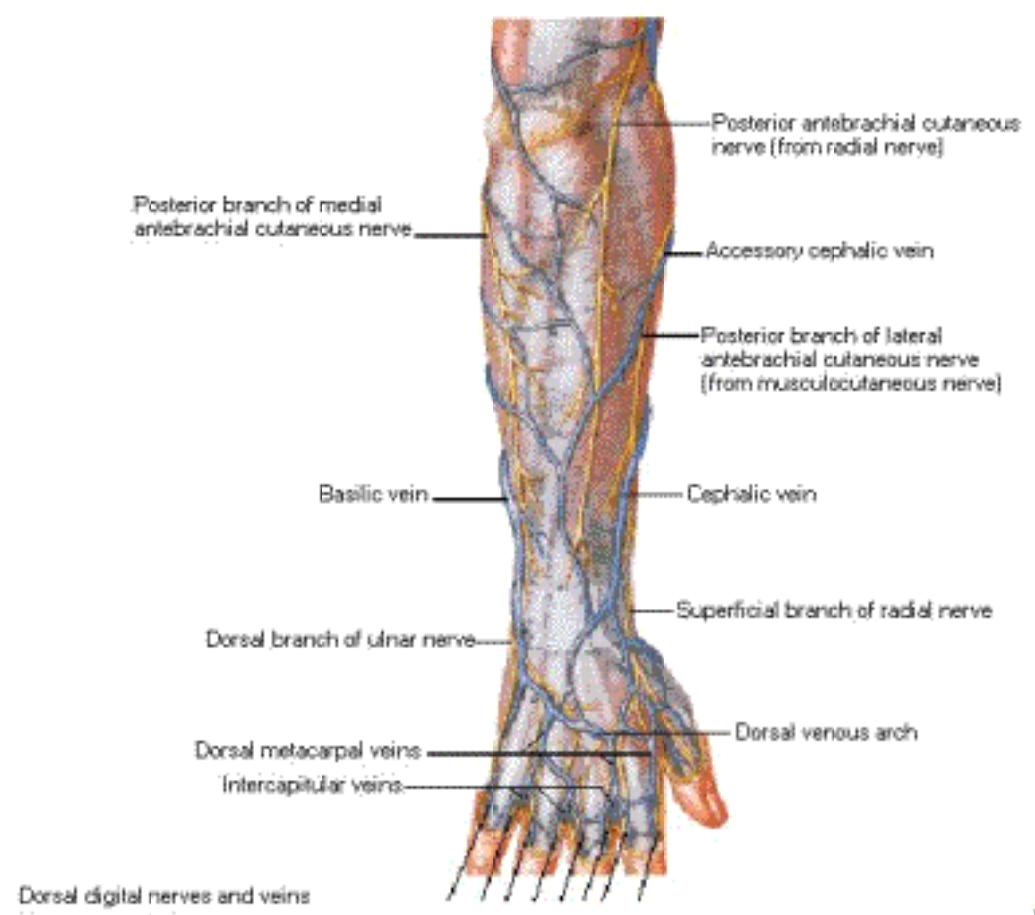
Cutaneous Nerves and Superficial Veins of Forearm

Anterior (Palmar) View



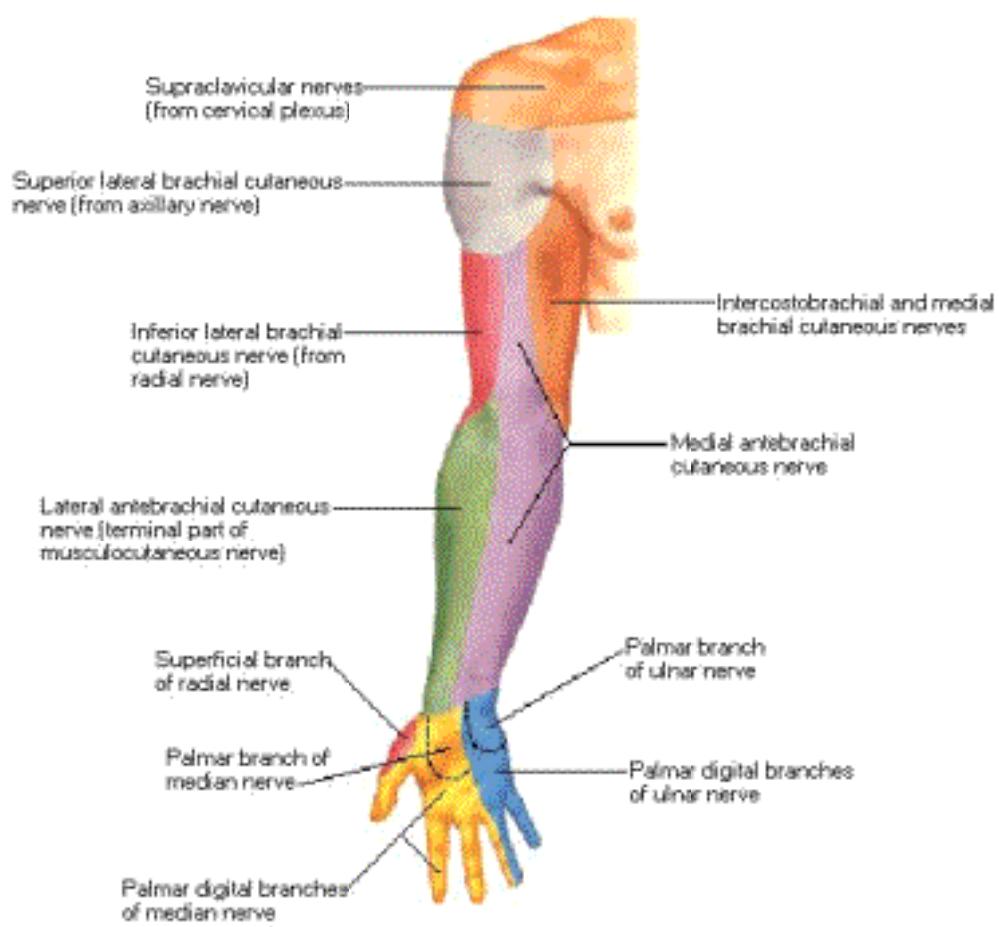
Cutaneous Nerves and Superficial Veins of Forearm

Posterior (Dorsal) View



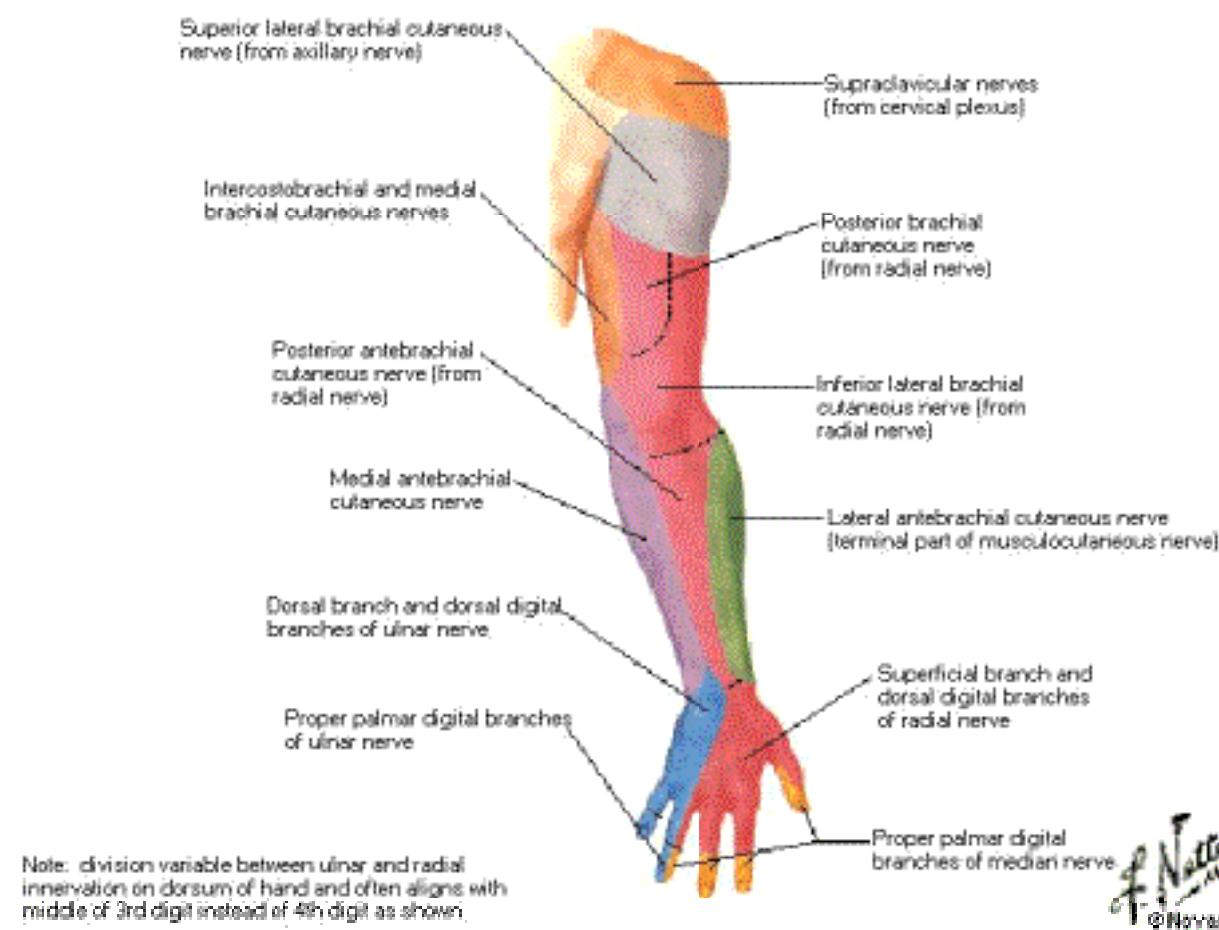
Cutaneous Innervation of Upper Limb

Anterior [Palmar] View



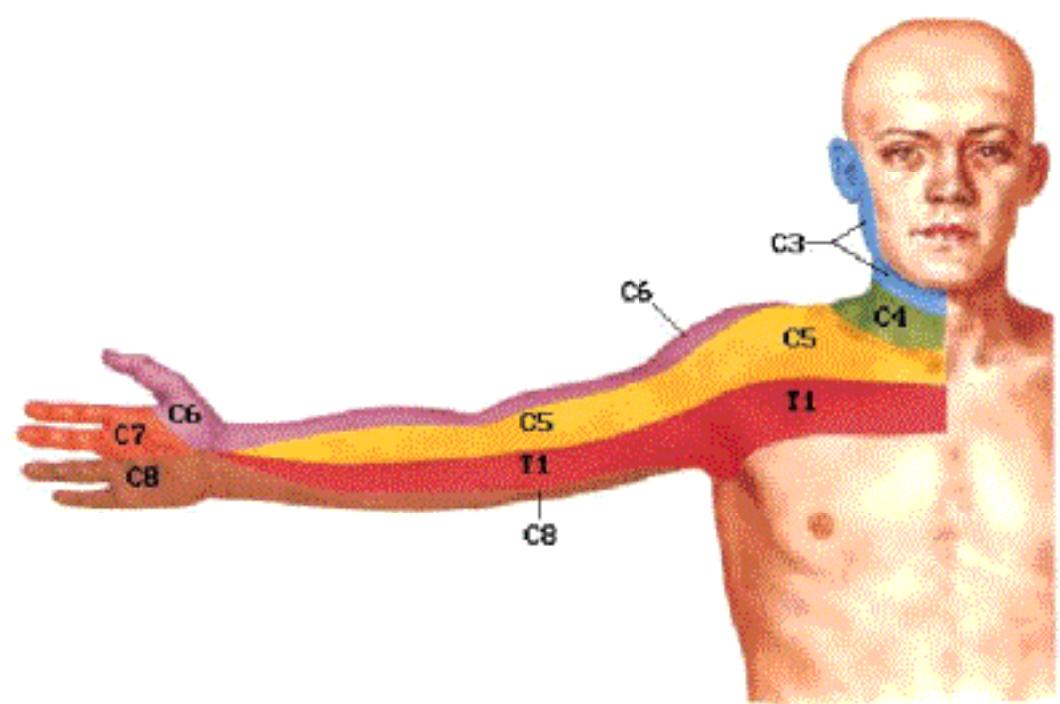
Cutaneous Innervation of Upper Limb

Posterior [Dorsal] View



Dermatomes of Upper Limb

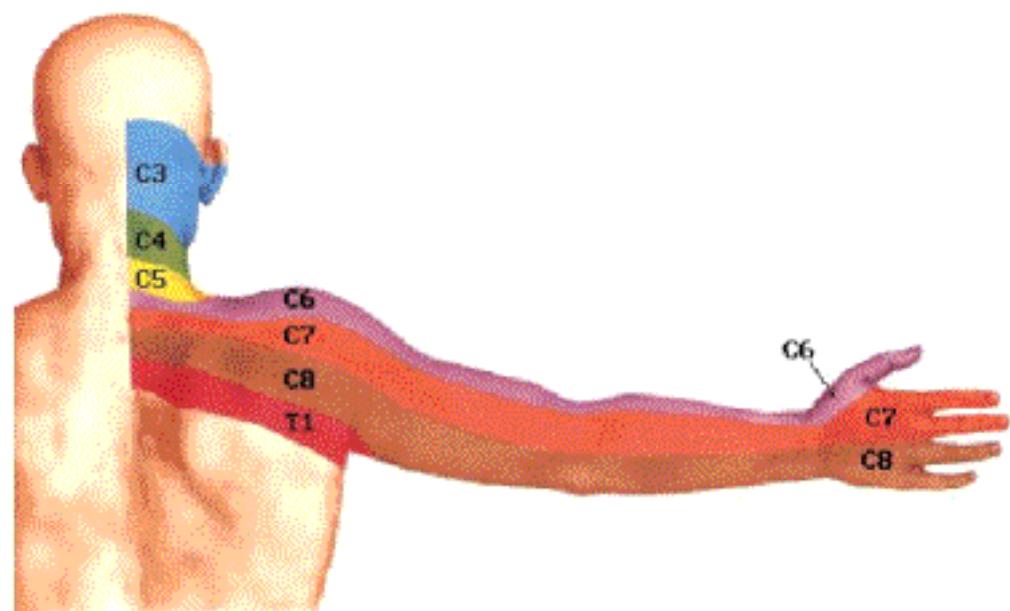
Anterior View



Note: schematic demarcation of dermatomes shown as distinct segments.
There is actually considerable overlap between adjacent dermatomes.

Dermatomes of Upper Limb

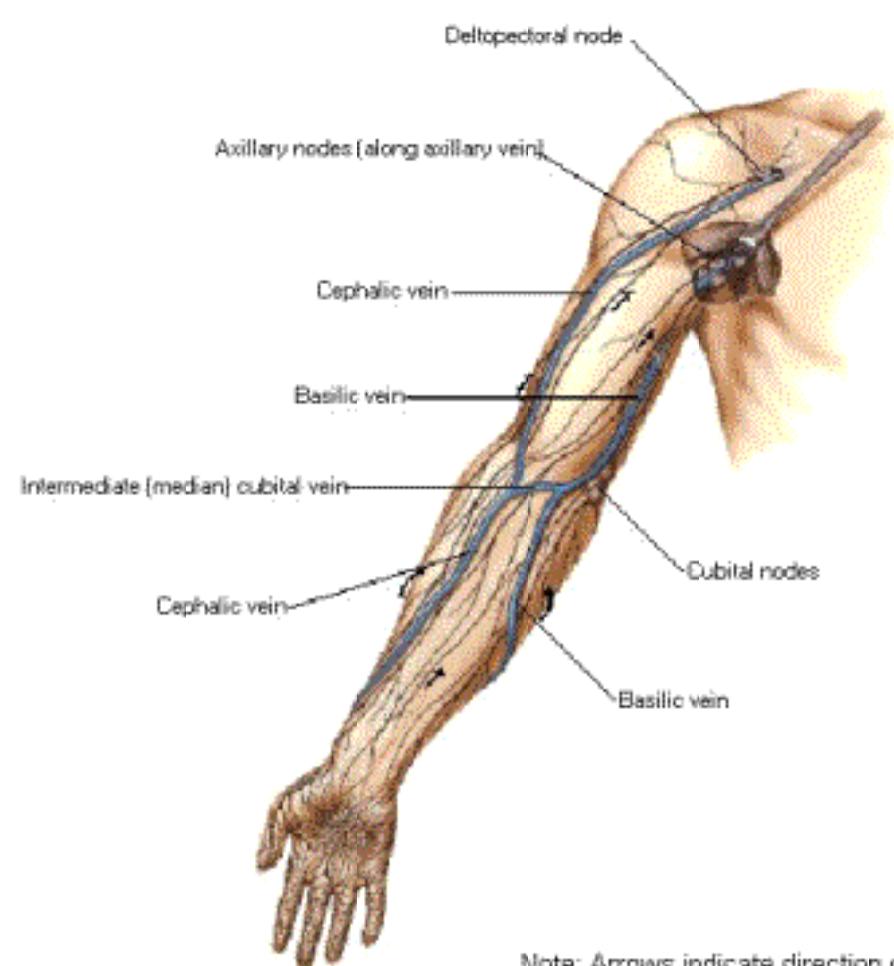
Posterior View



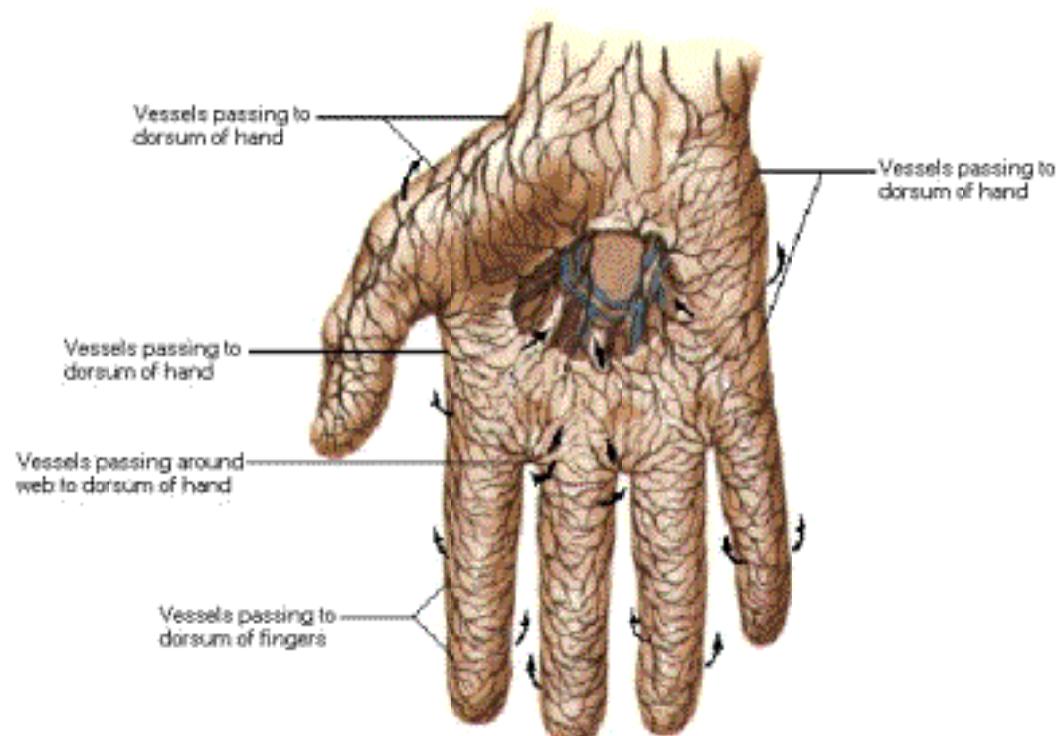
Note: schematic demarcation of dermatomes shown as distinct segments.
There is actually considerable overlap between adjacent dermatomes.

LN

Lymph Vessels and Nodes of Upper Limb



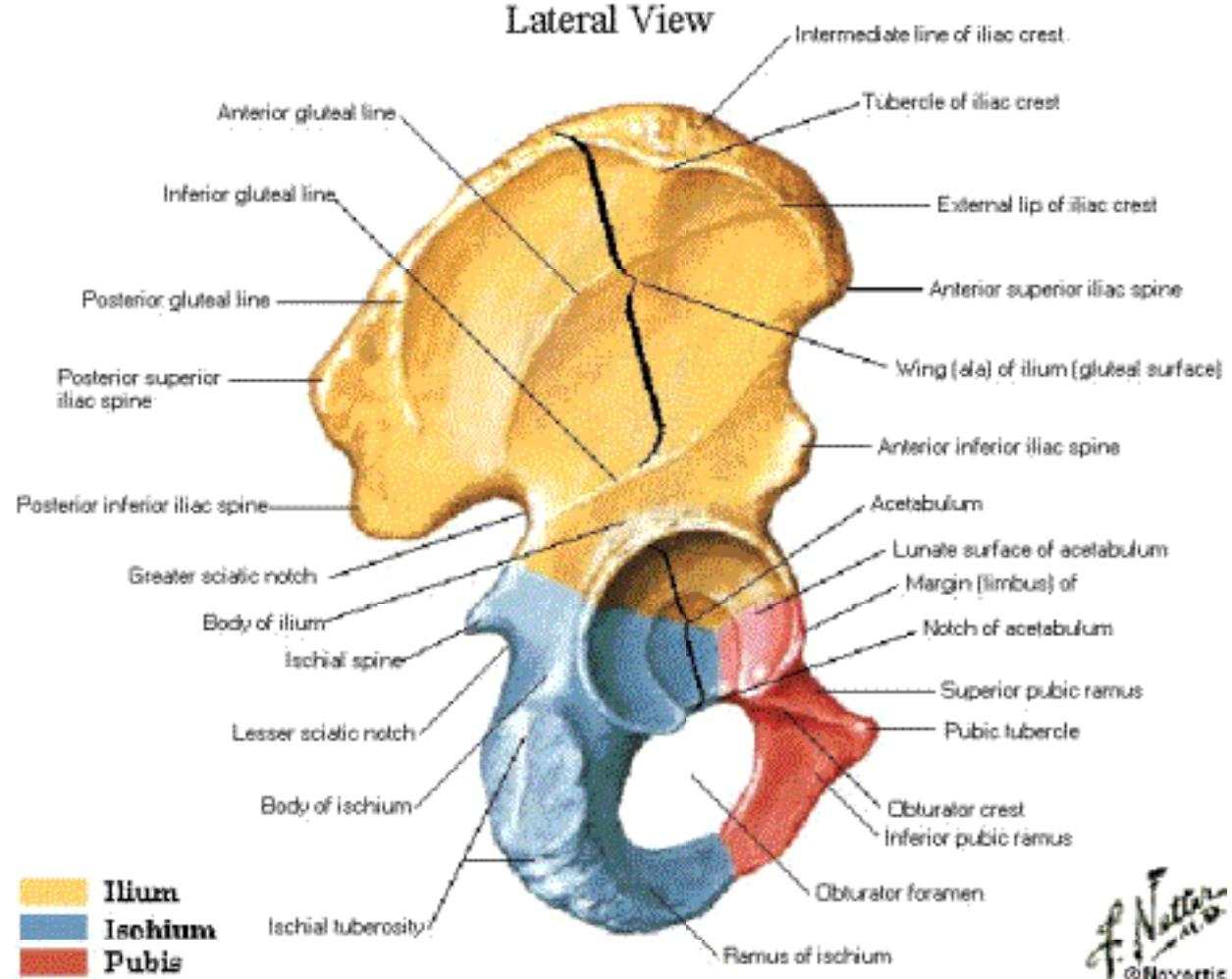
Lymph Vessels of Hand



Note: Arrows indicate direction of drainage.

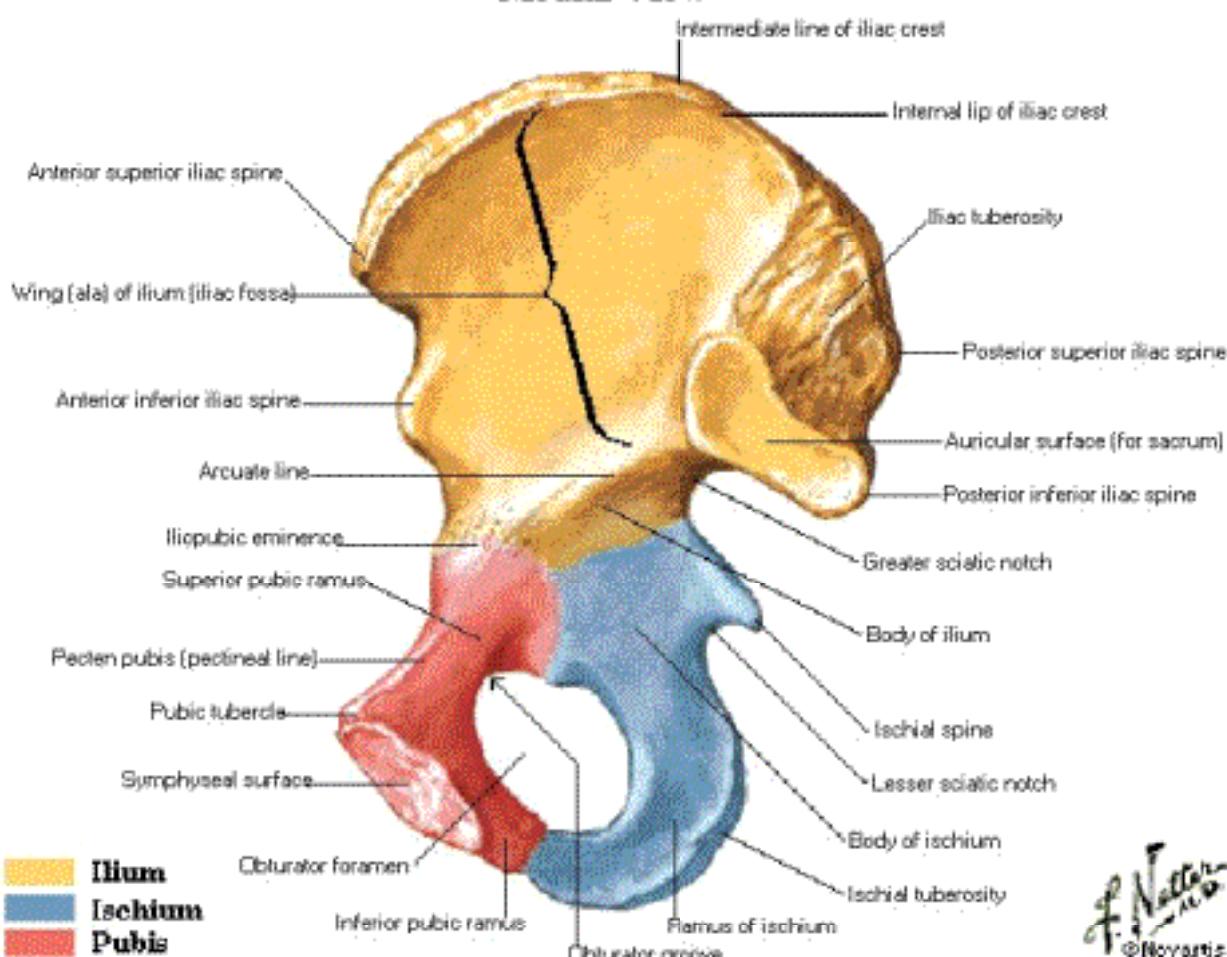
Coxal Bone

Lateral View



Coxal Bone

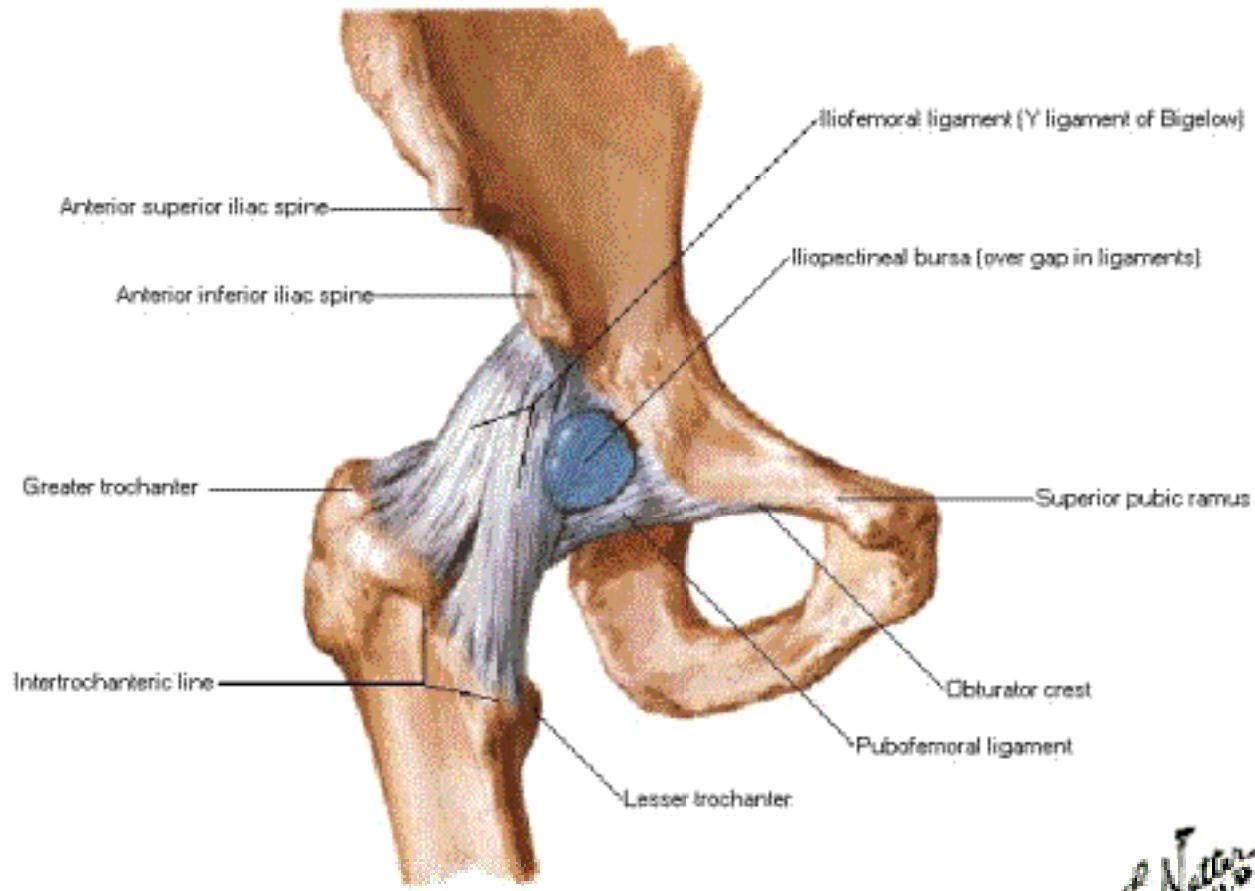
Medial View



J. Nettekoven
© Novartis

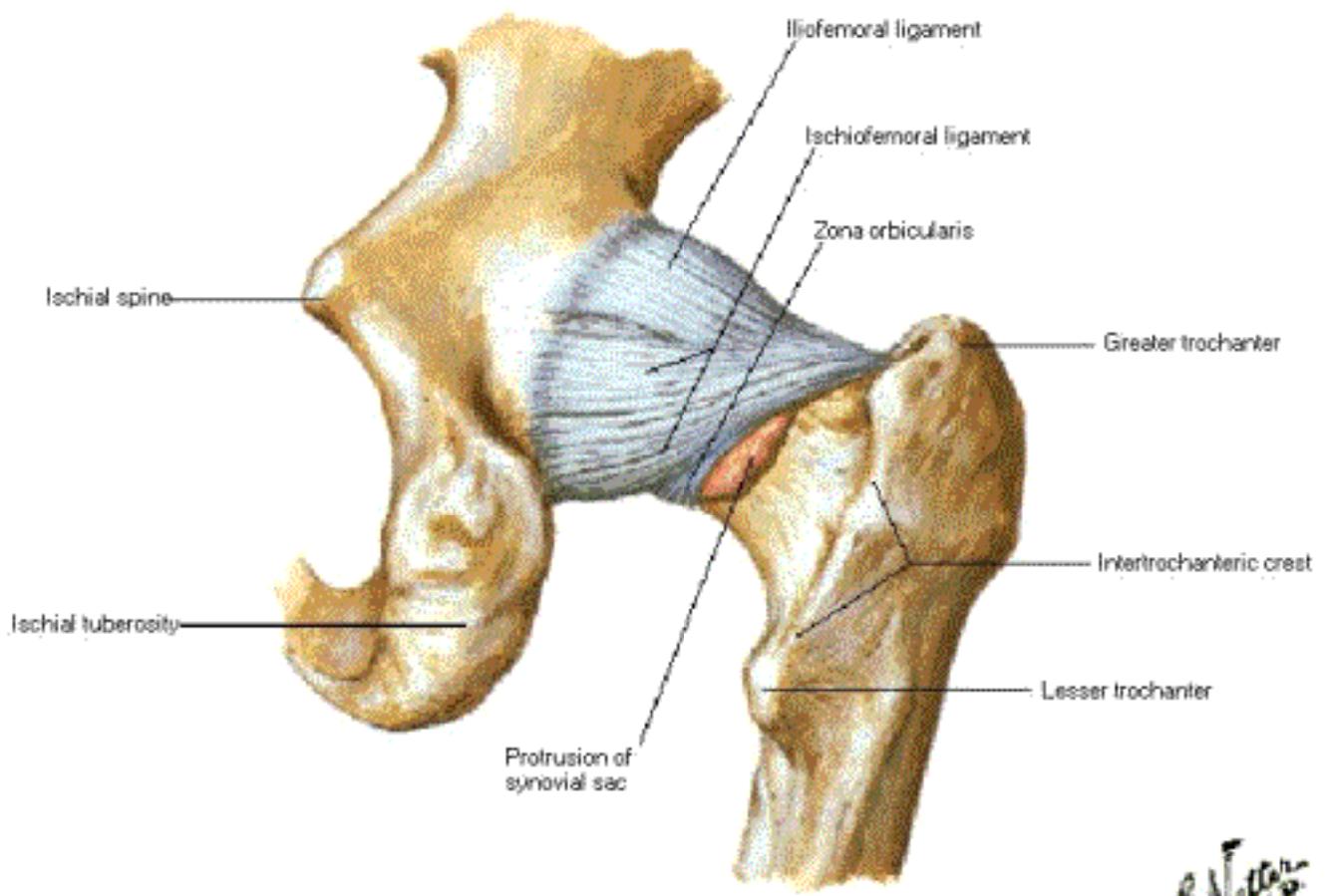
Hip Joint

Anterior View



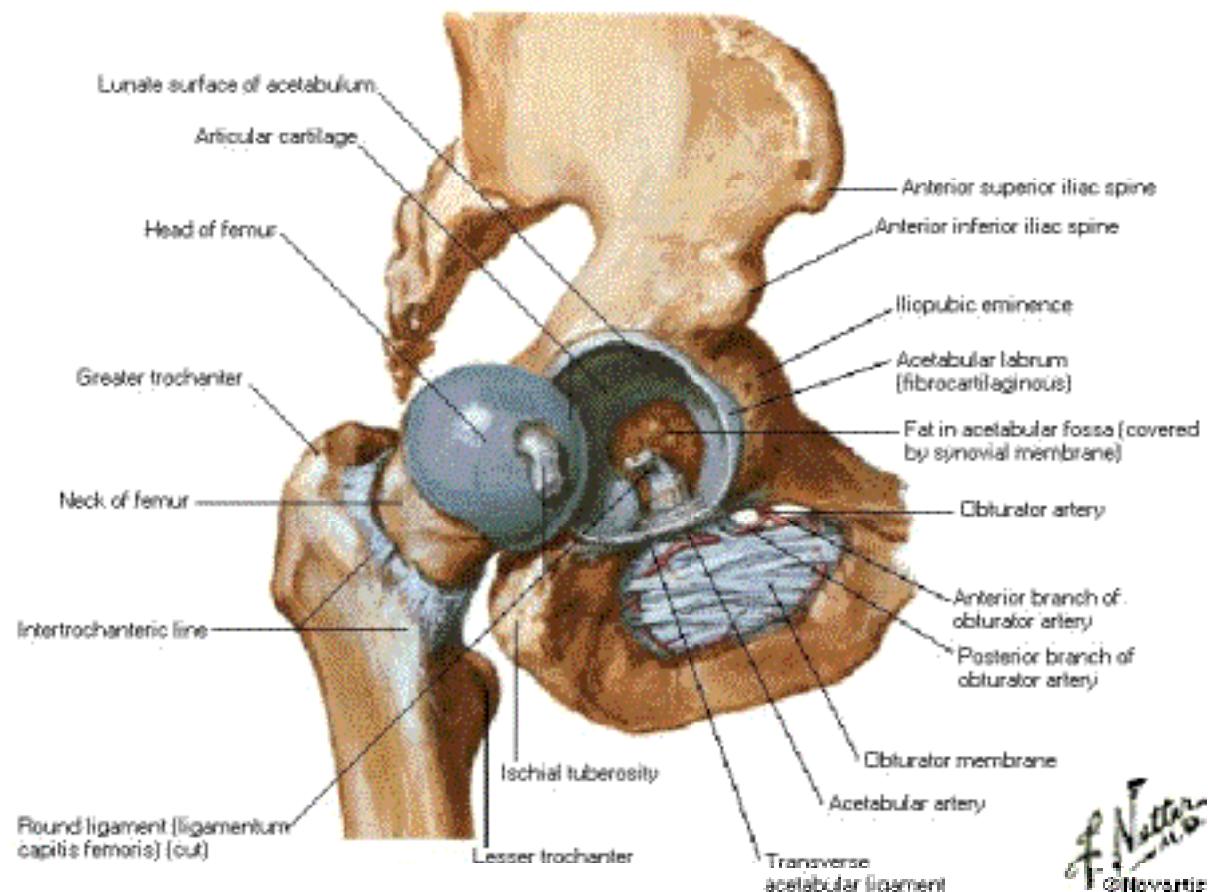
Hip Joint

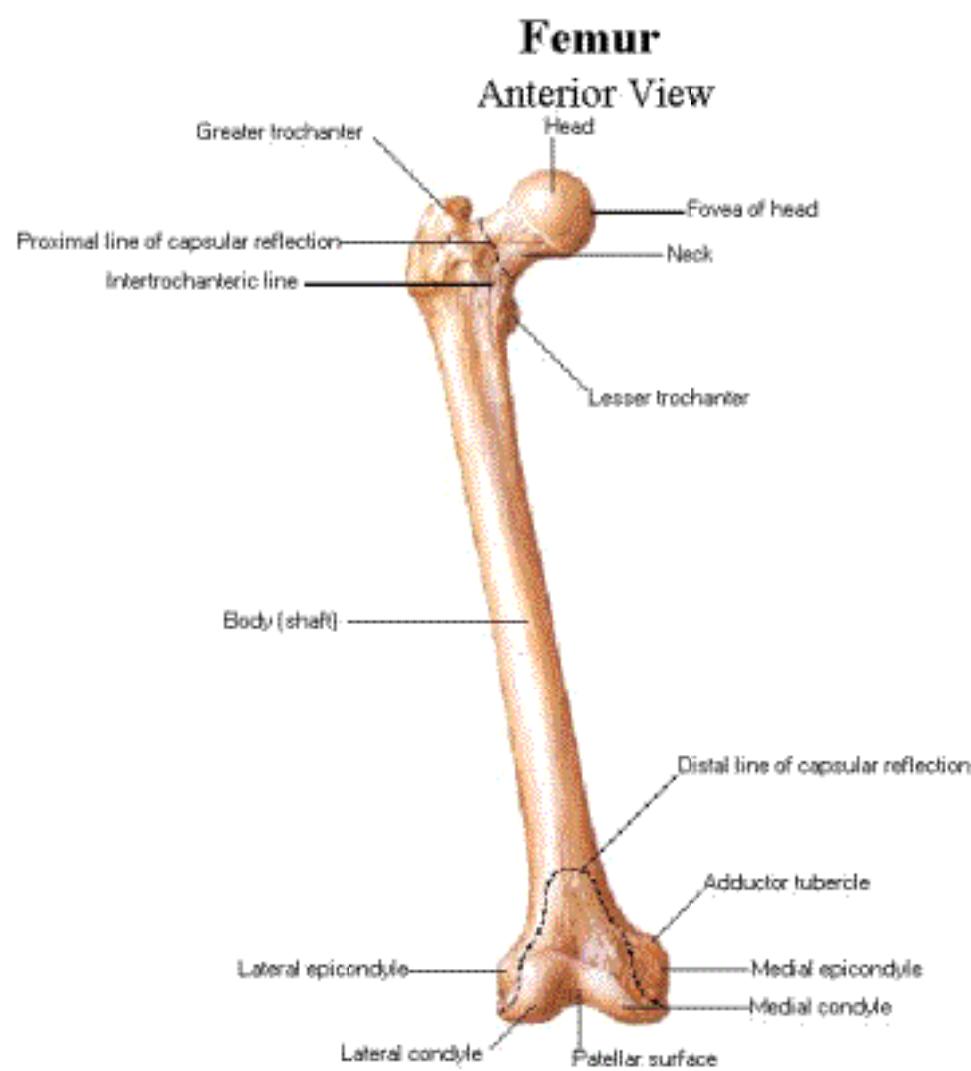
Posterior View



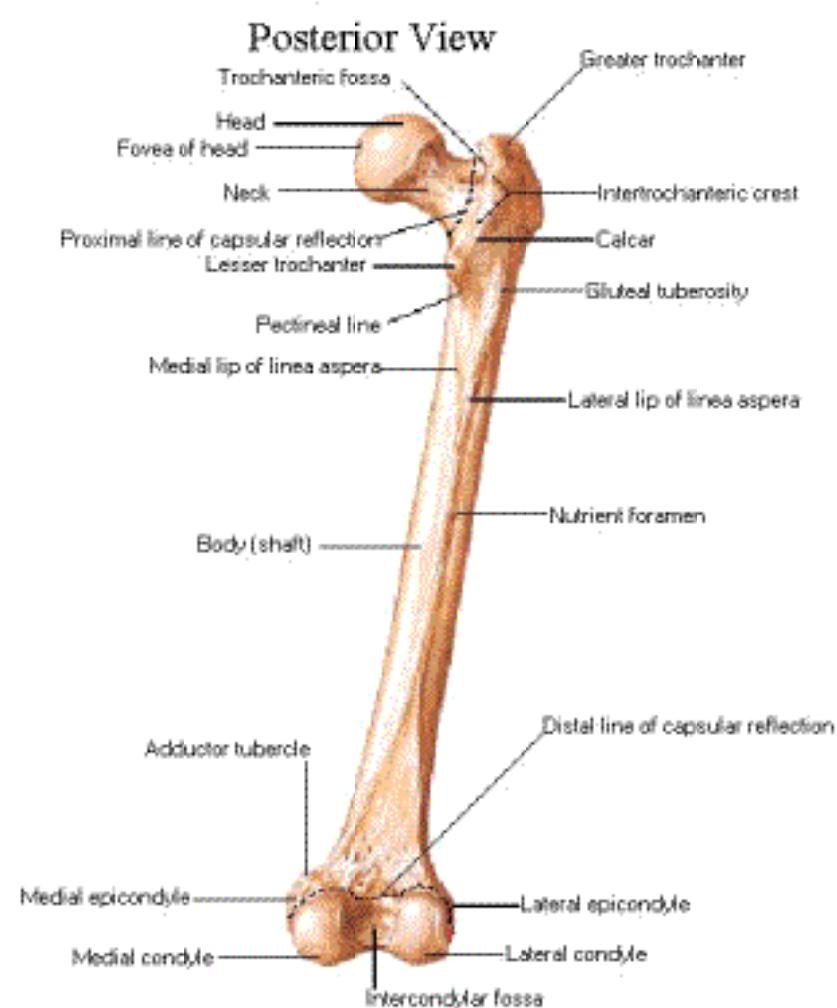
Hip Joint [Opened]

Lateral View

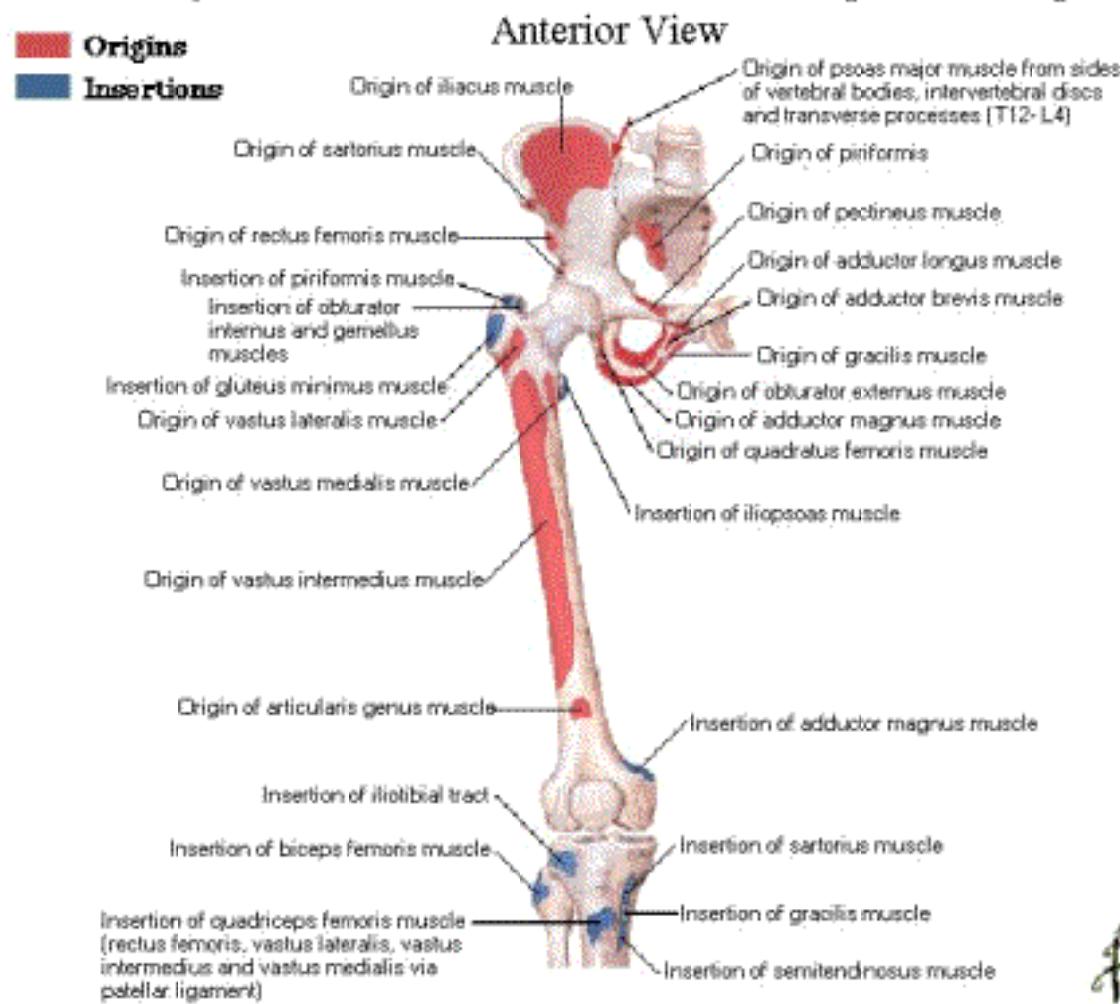




Femur

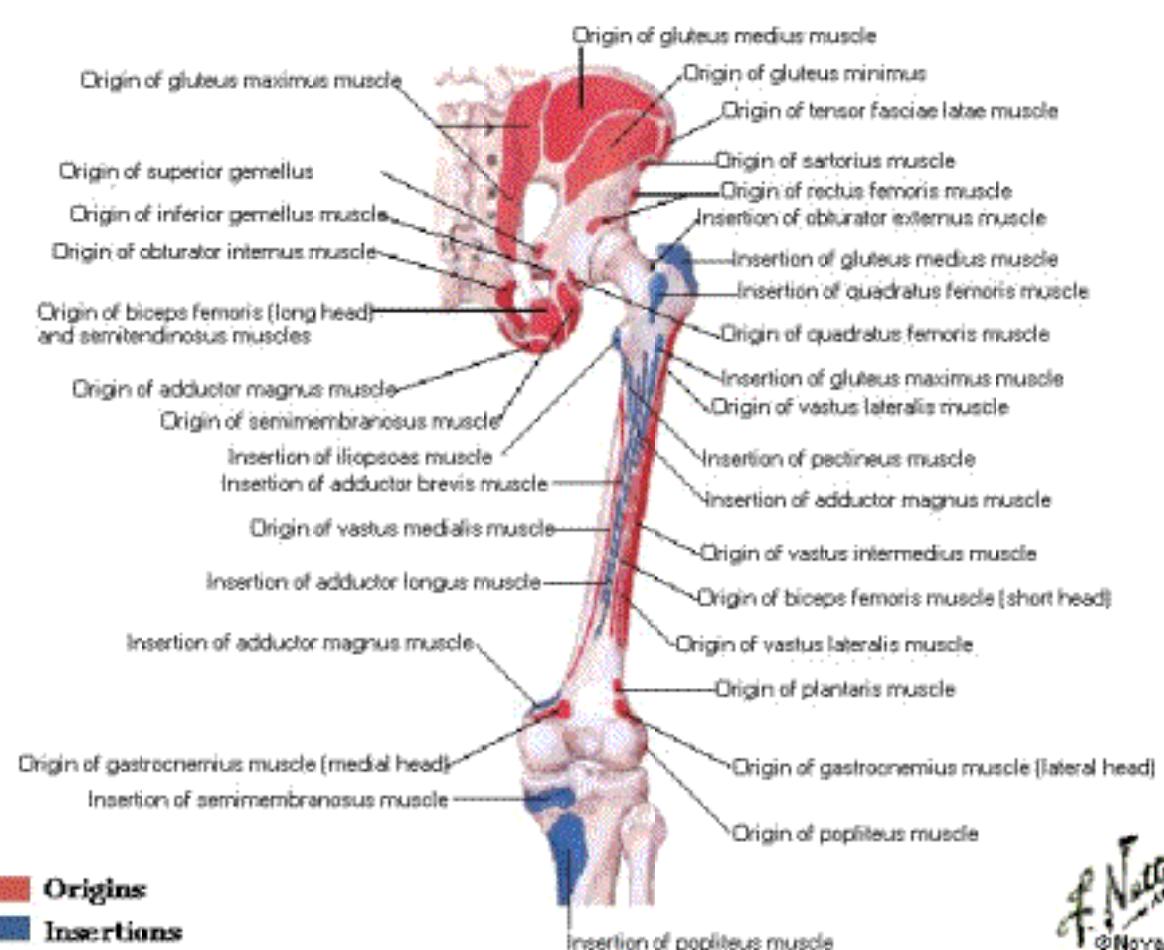


Bony Attachments of Muscles of Hip and Thigh



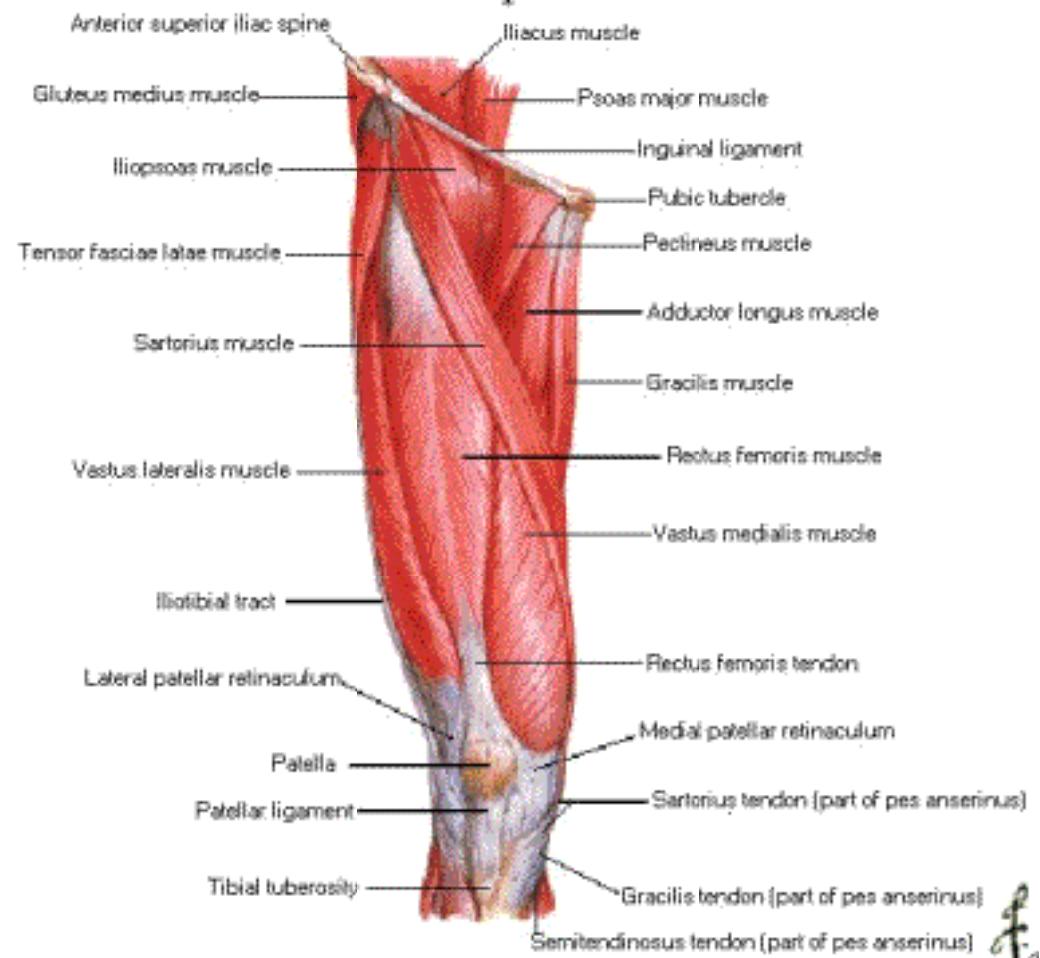
Bony Attachments of Muscles of Hip and Thigh

Posterior View



Muscles of Thigh

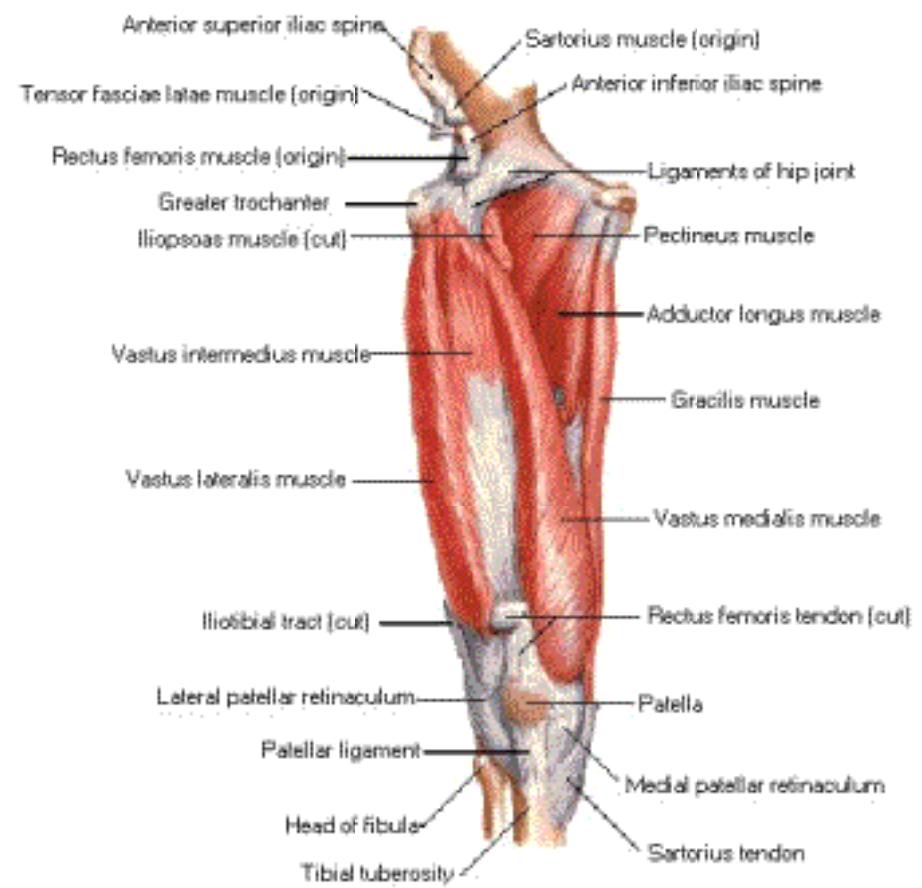
Anterior View - Superficial Dissection



j@

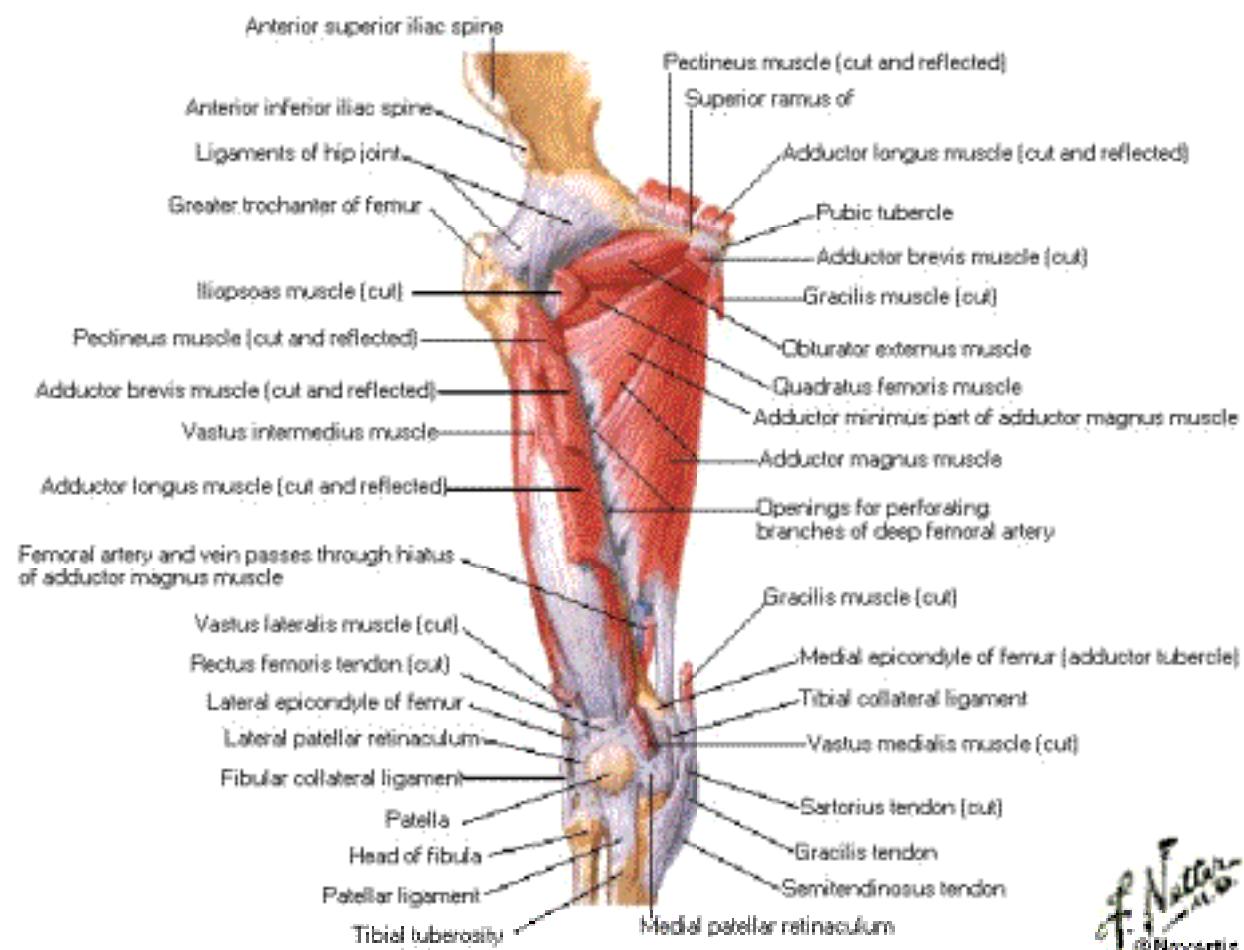
Muscles of Thigh

Anterior View - Deeper Dissection

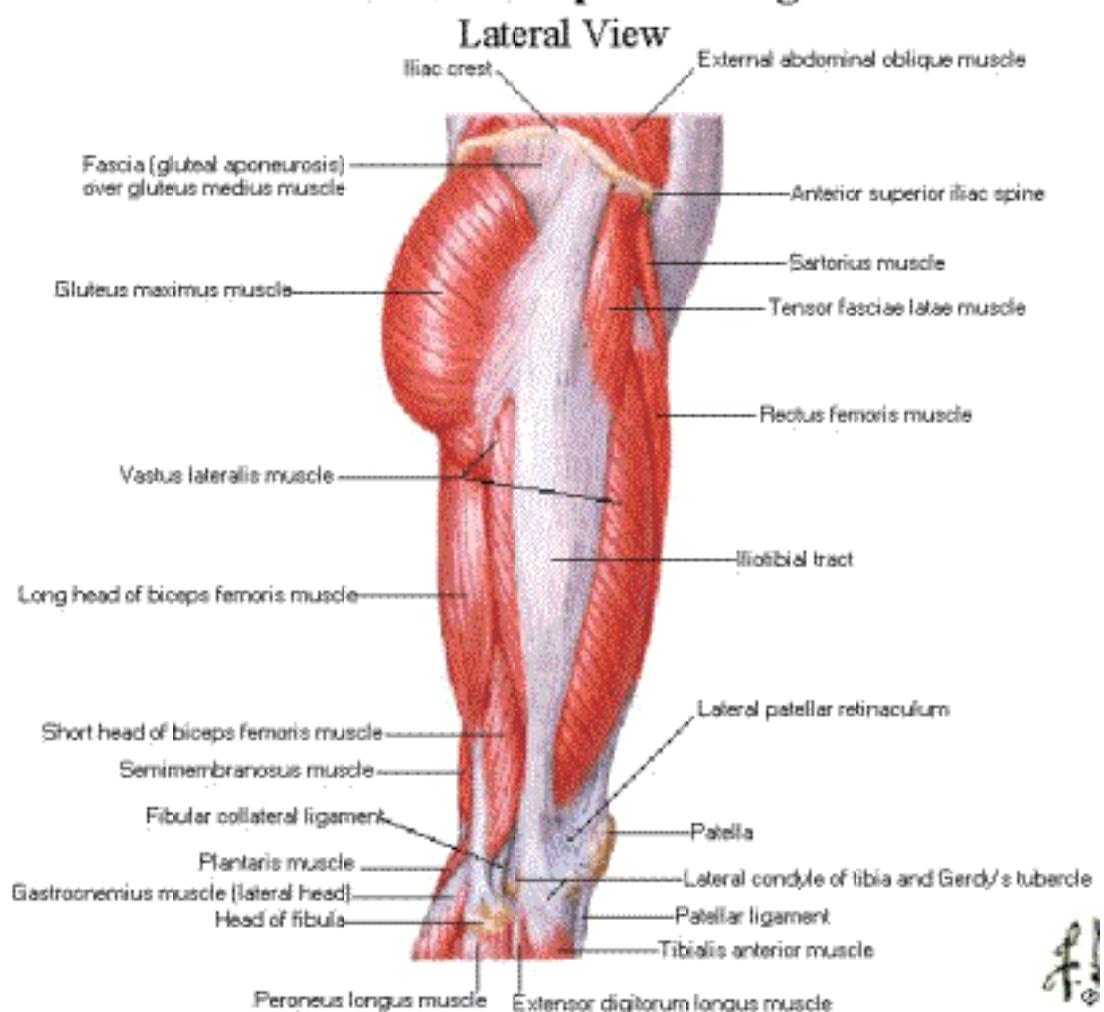


Muscles of Thigh

Anterior View - Deepest Dissection

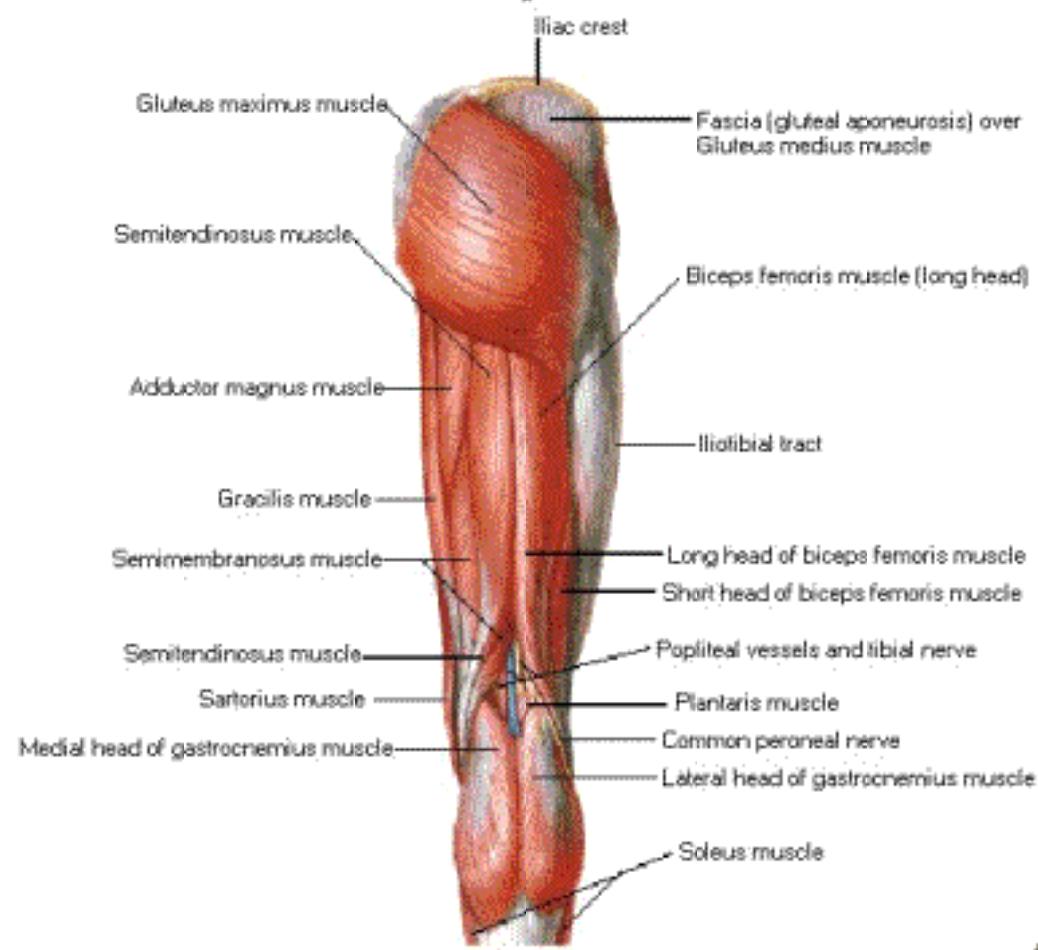


Muscles of Hip and Thigh



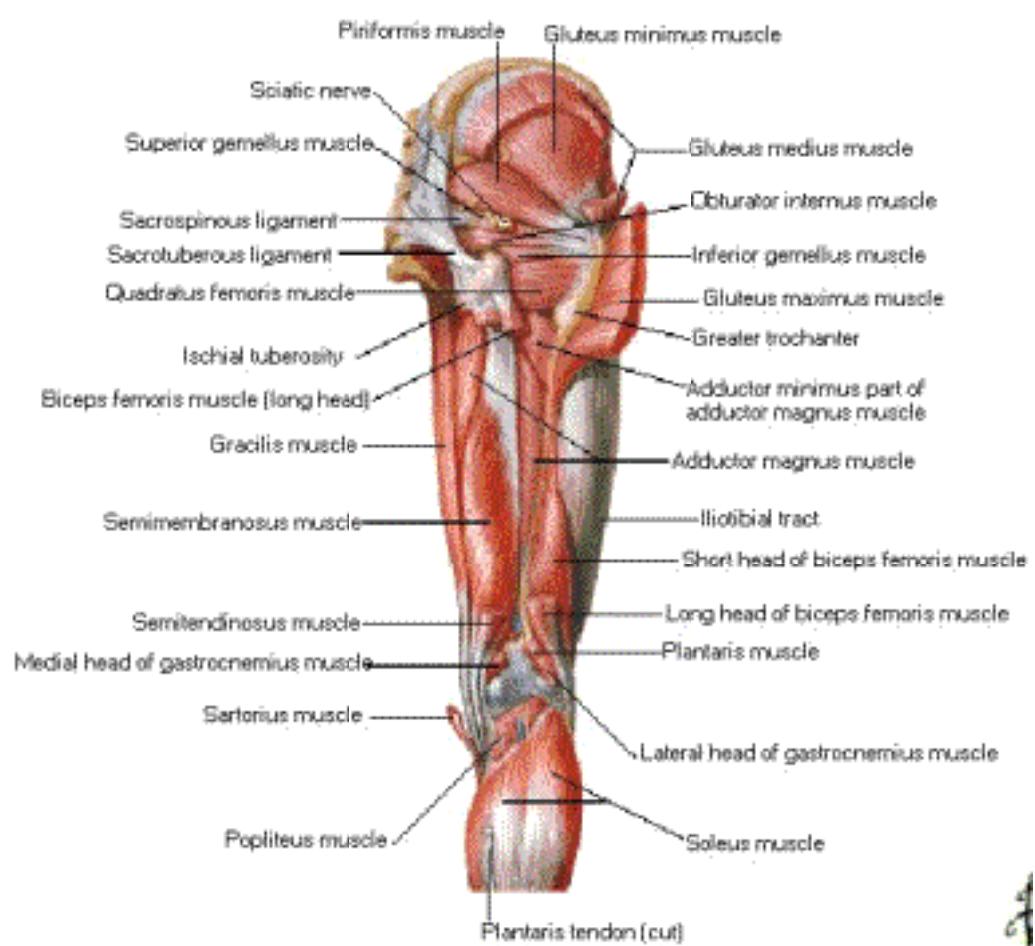
Muscles of Hip and Thigh

Posterior View - Superficial Dissection

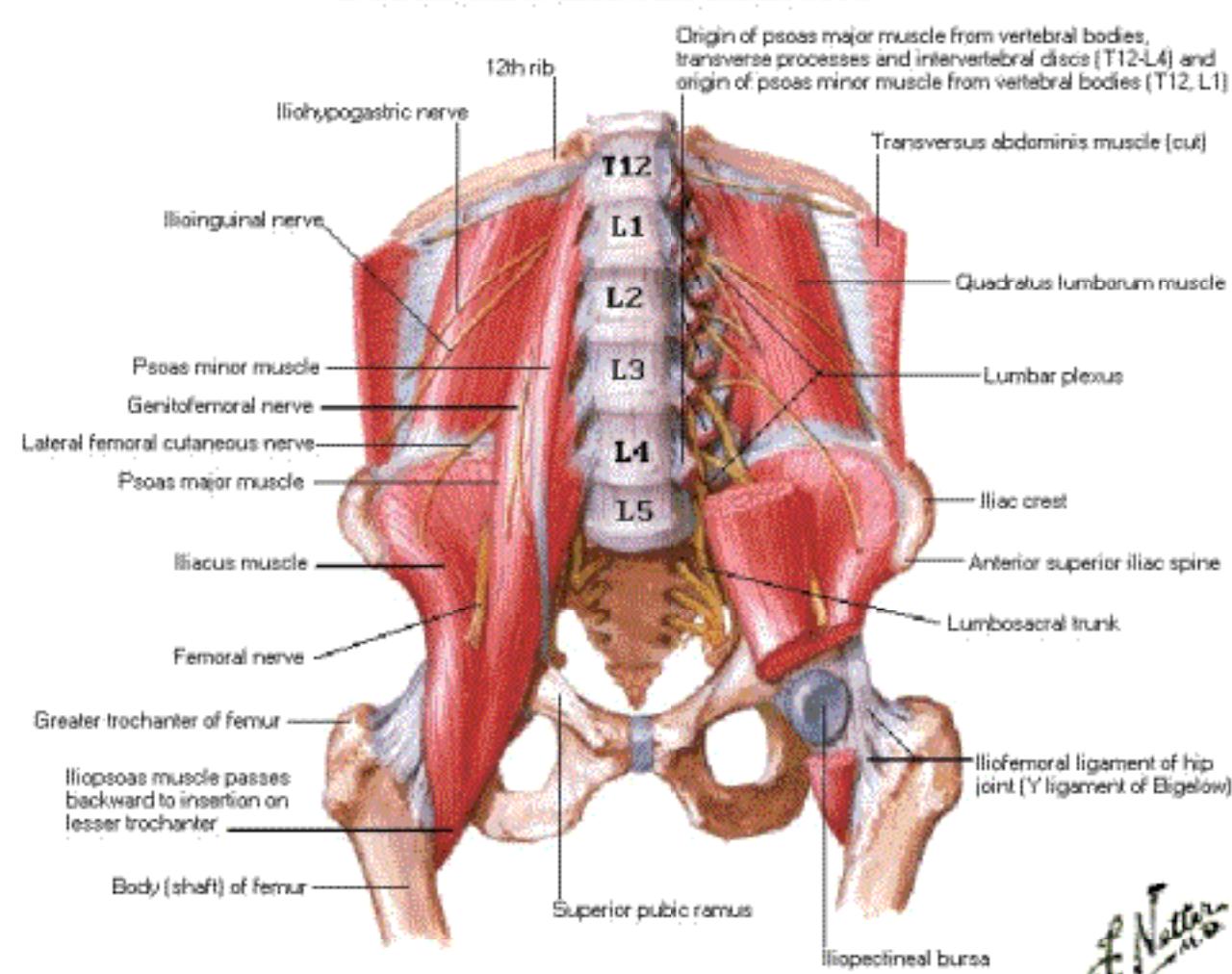


Muscles of Hip and Thigh

Posterior View - Deeper Dissection

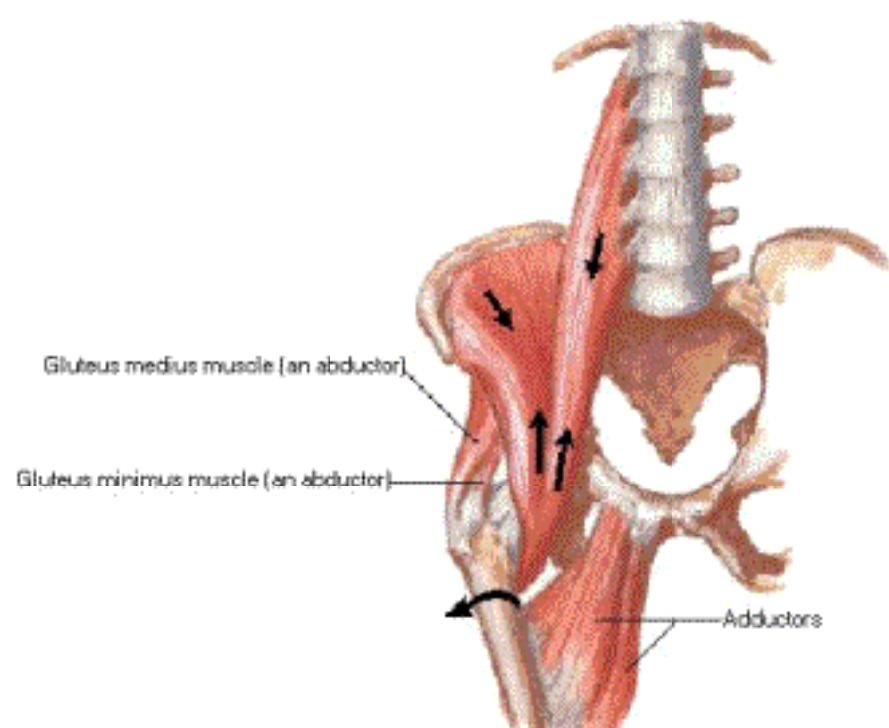


Psoas and Iliacus Muscles



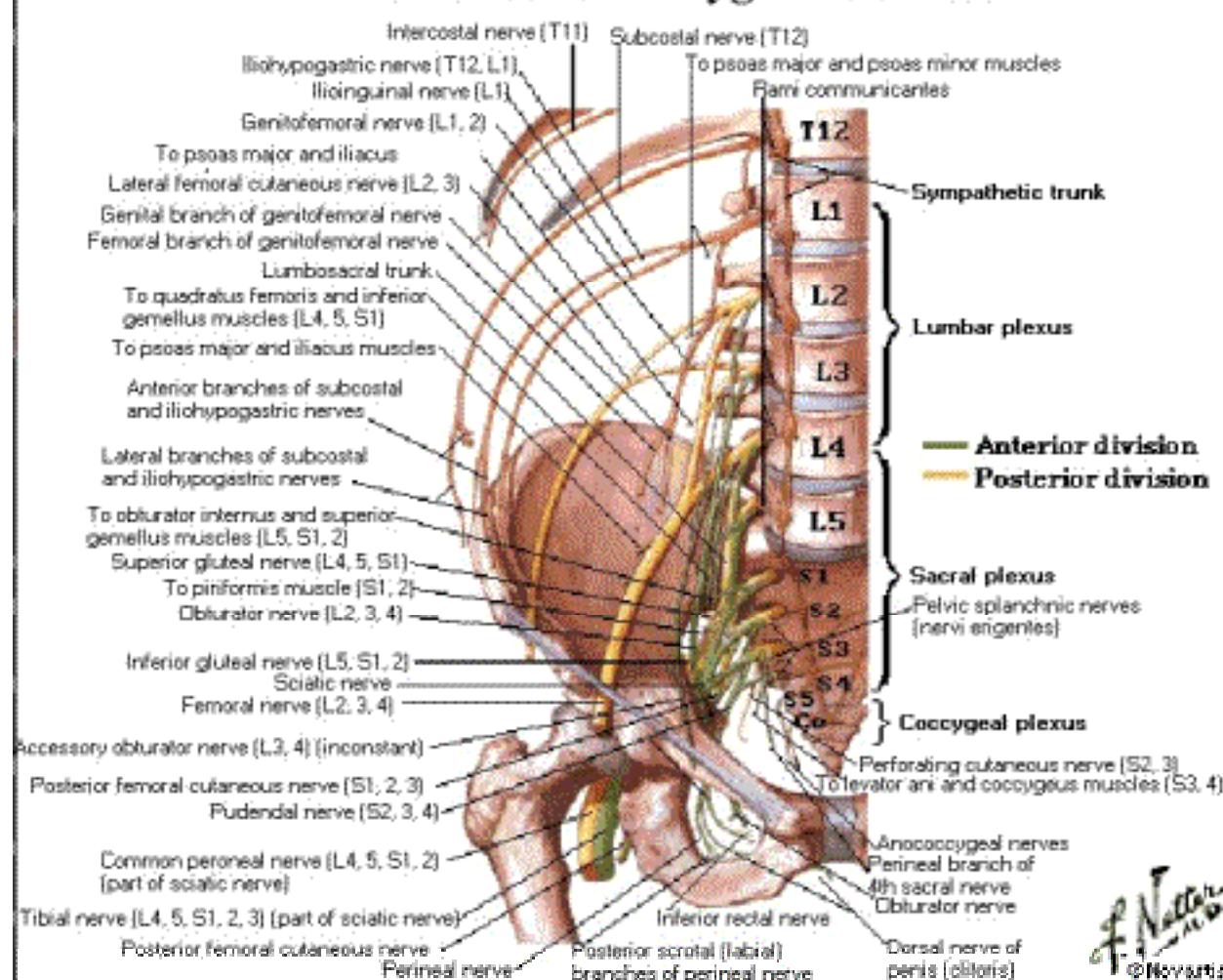
Psoas and Iliacus Muscles

Action



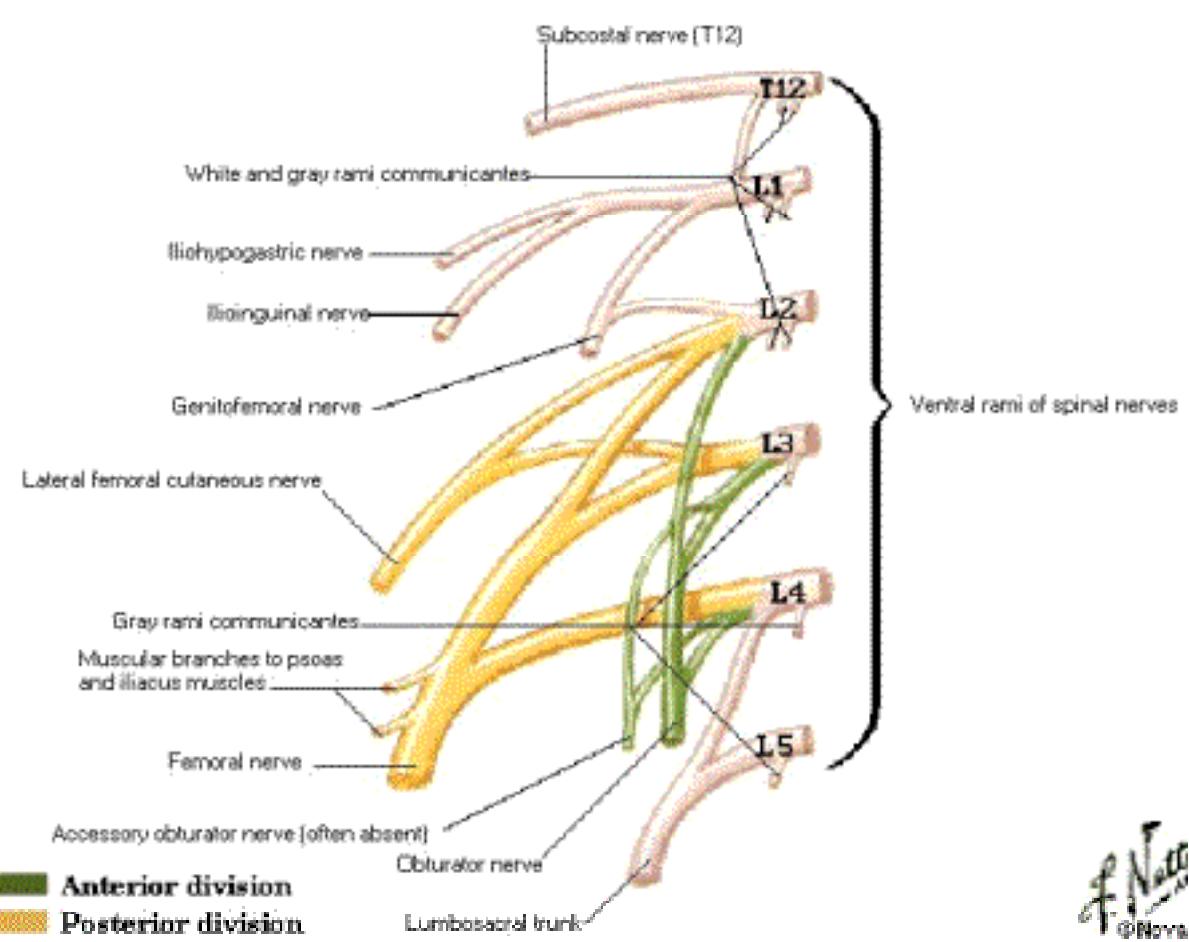
Note: arrows indicate direction of action of iliopsoas muscle

Lumbosacral and Coccygeal Plexuses

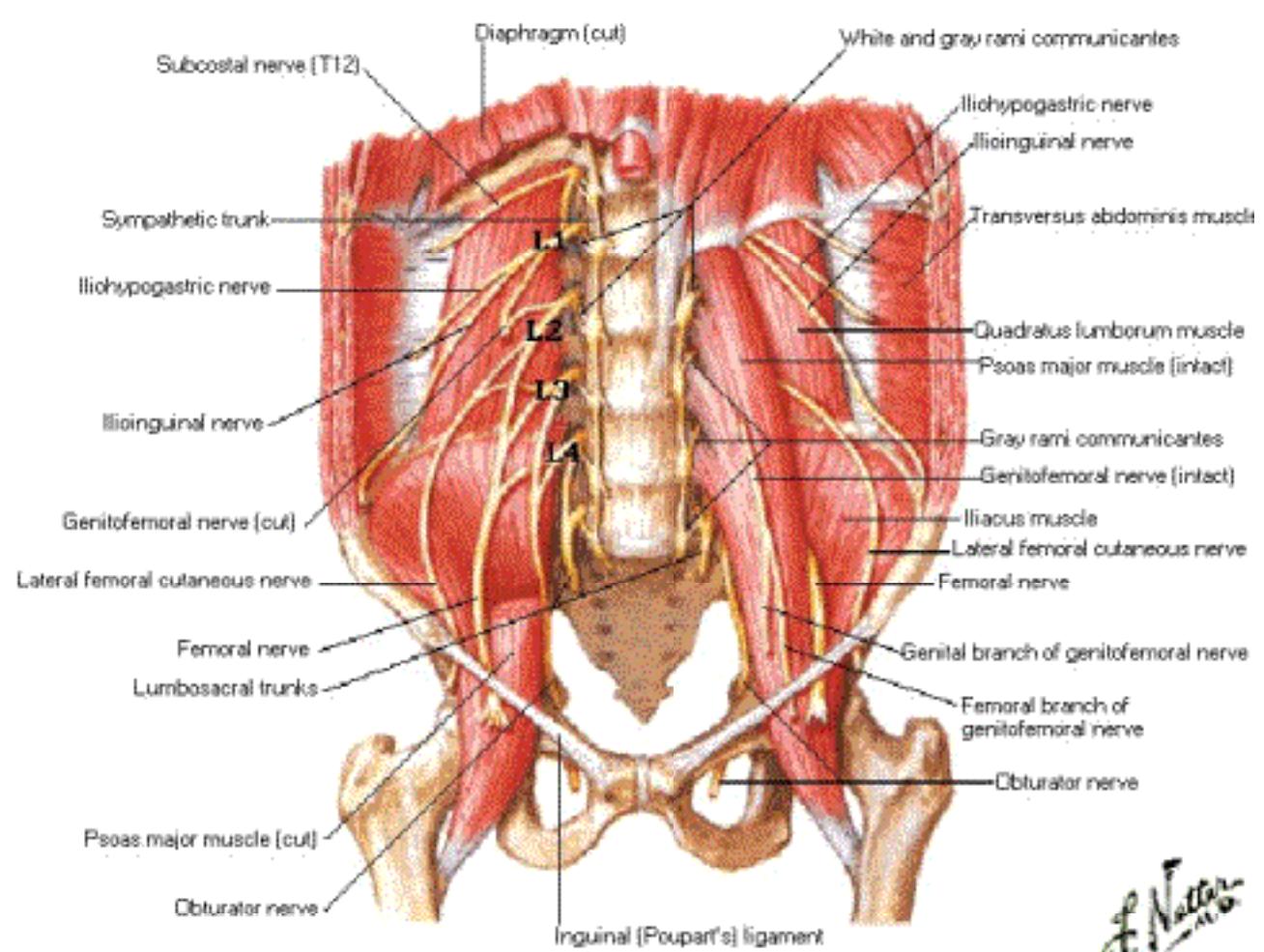


Lumbar Plexus

Schema

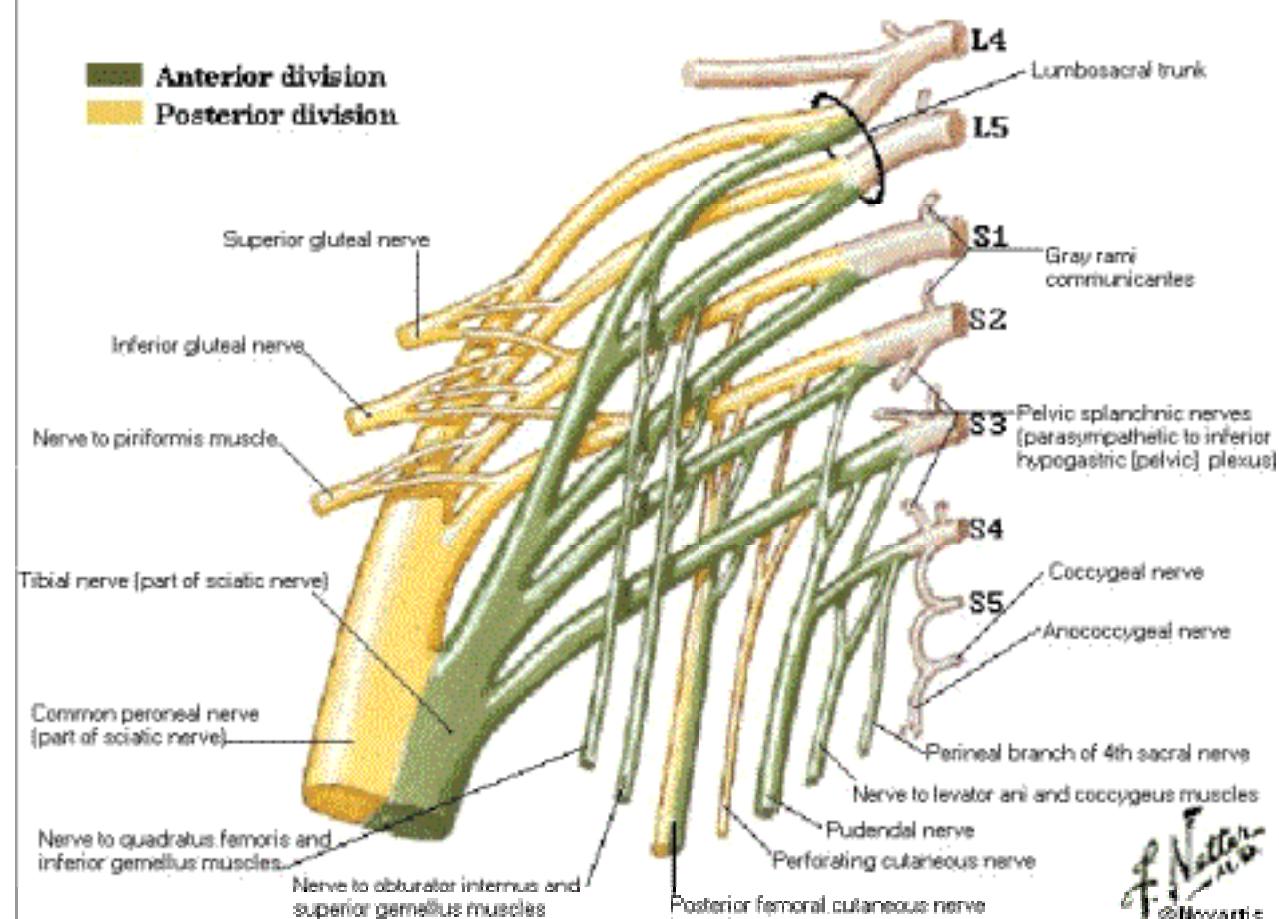


Lumbar Plexus in Situ

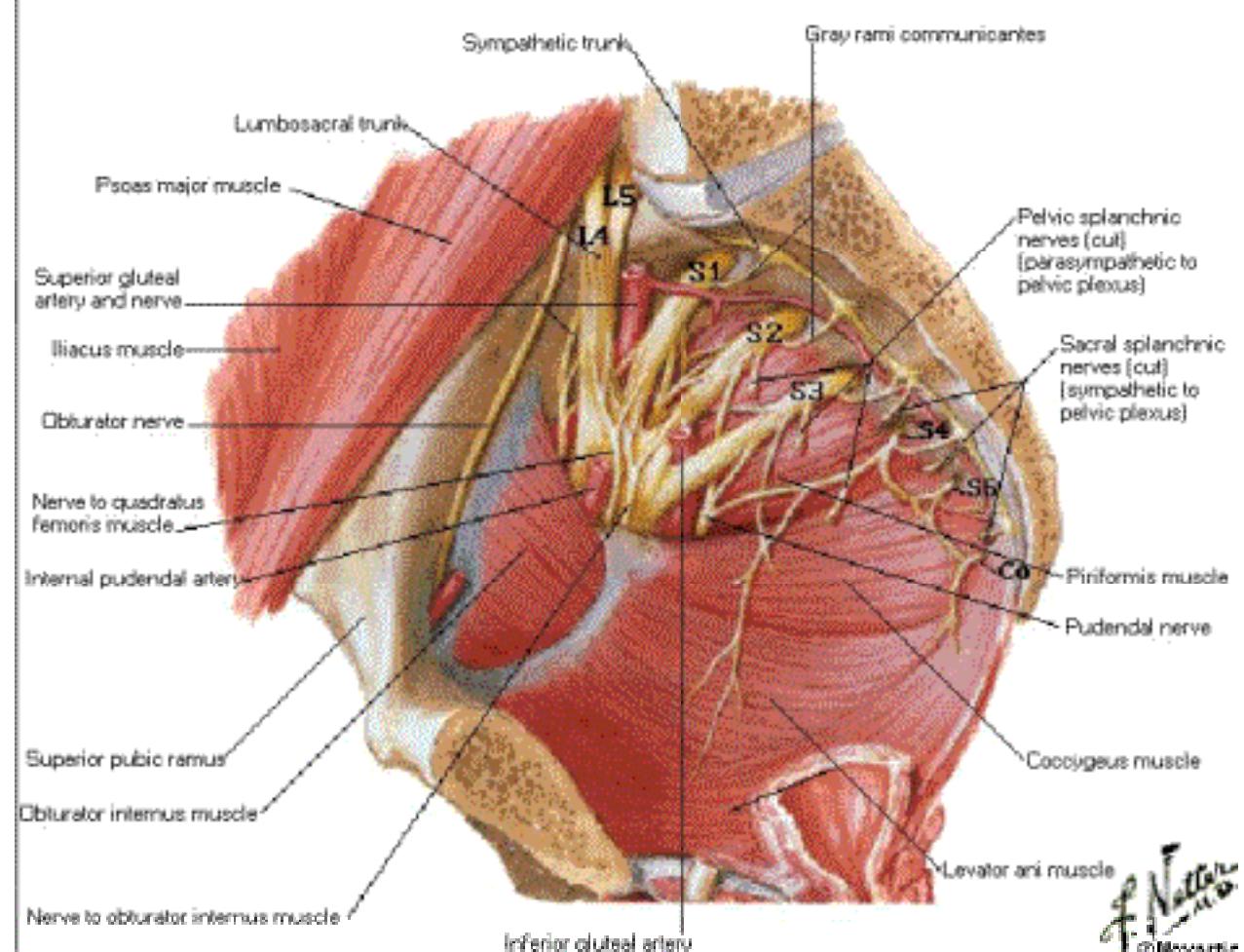


Sacral and Coccygeal Plexuses

Schema

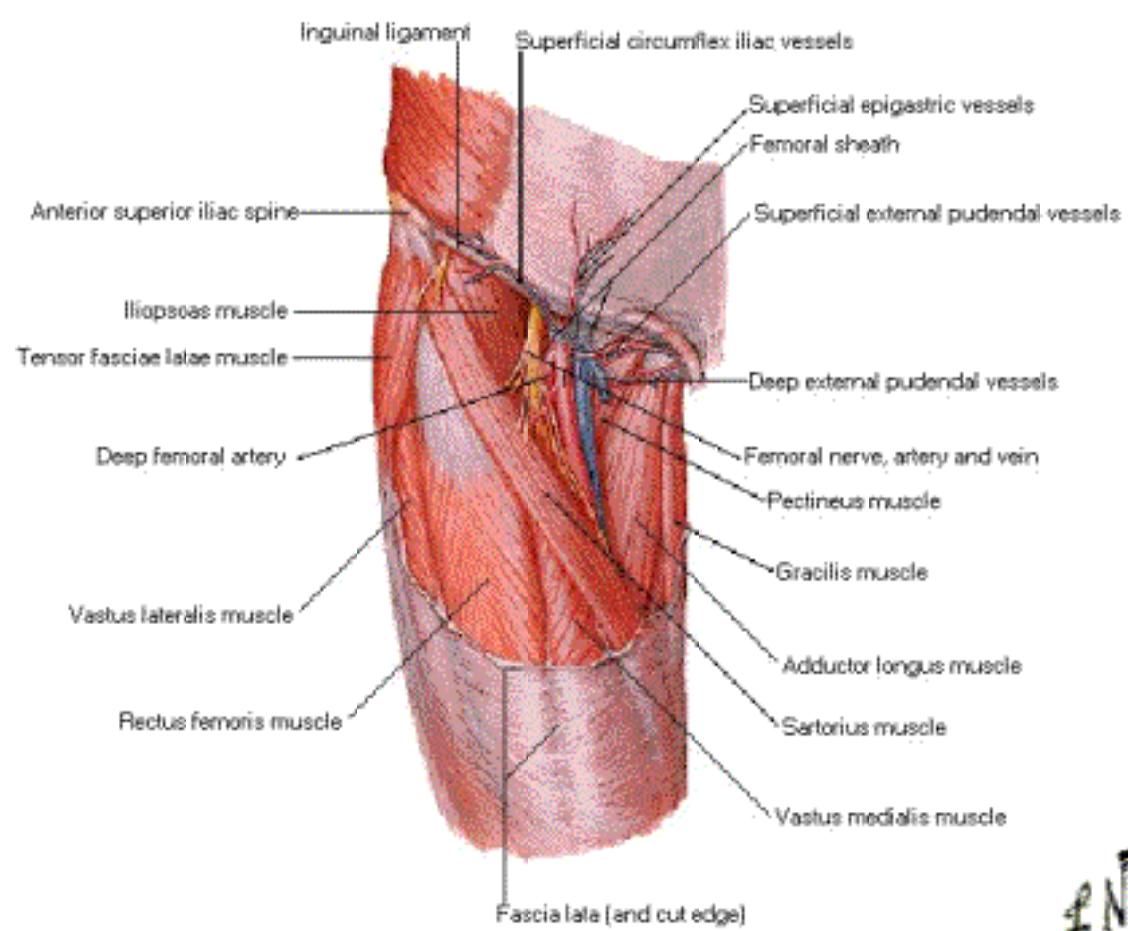


Sacral and Coccygeal Plexuses in Situ



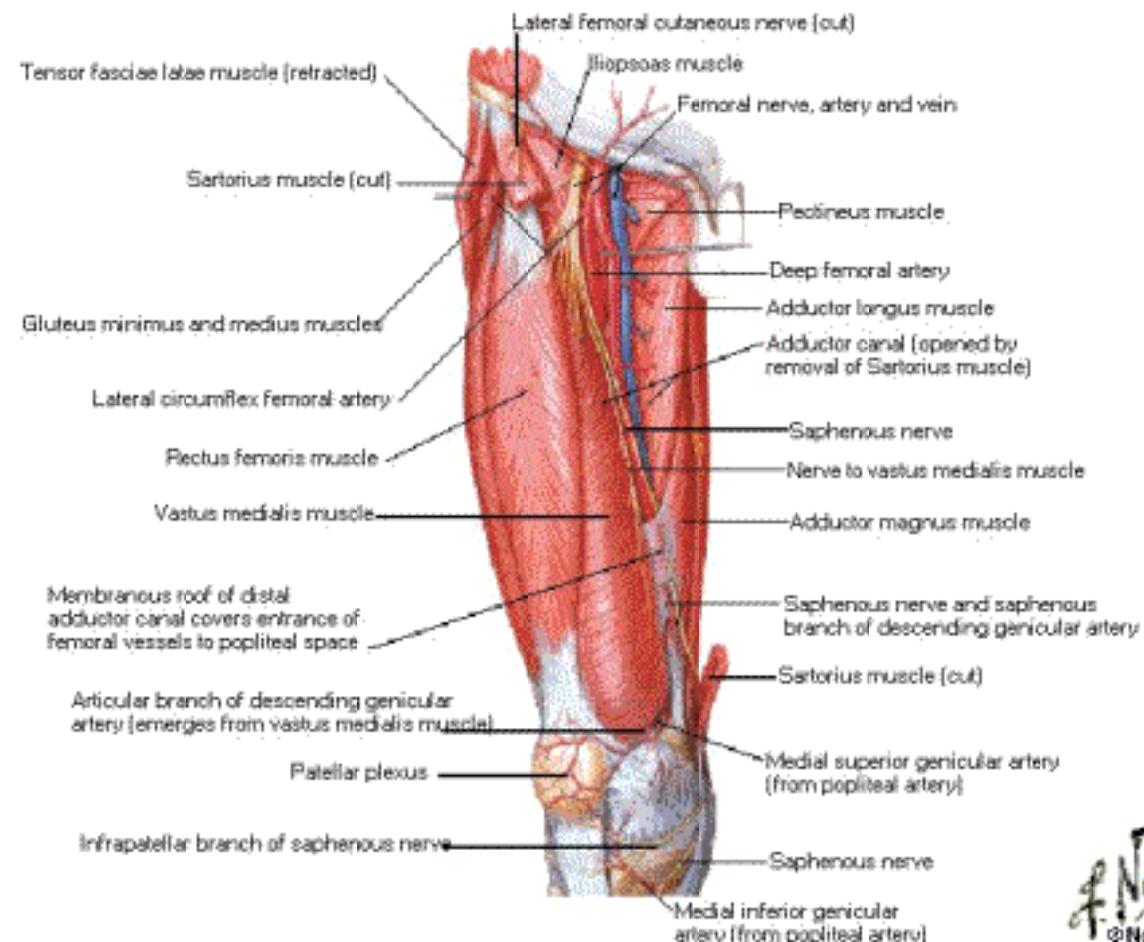
Arteries and Nerves of Thigh

Superficial Anterior View



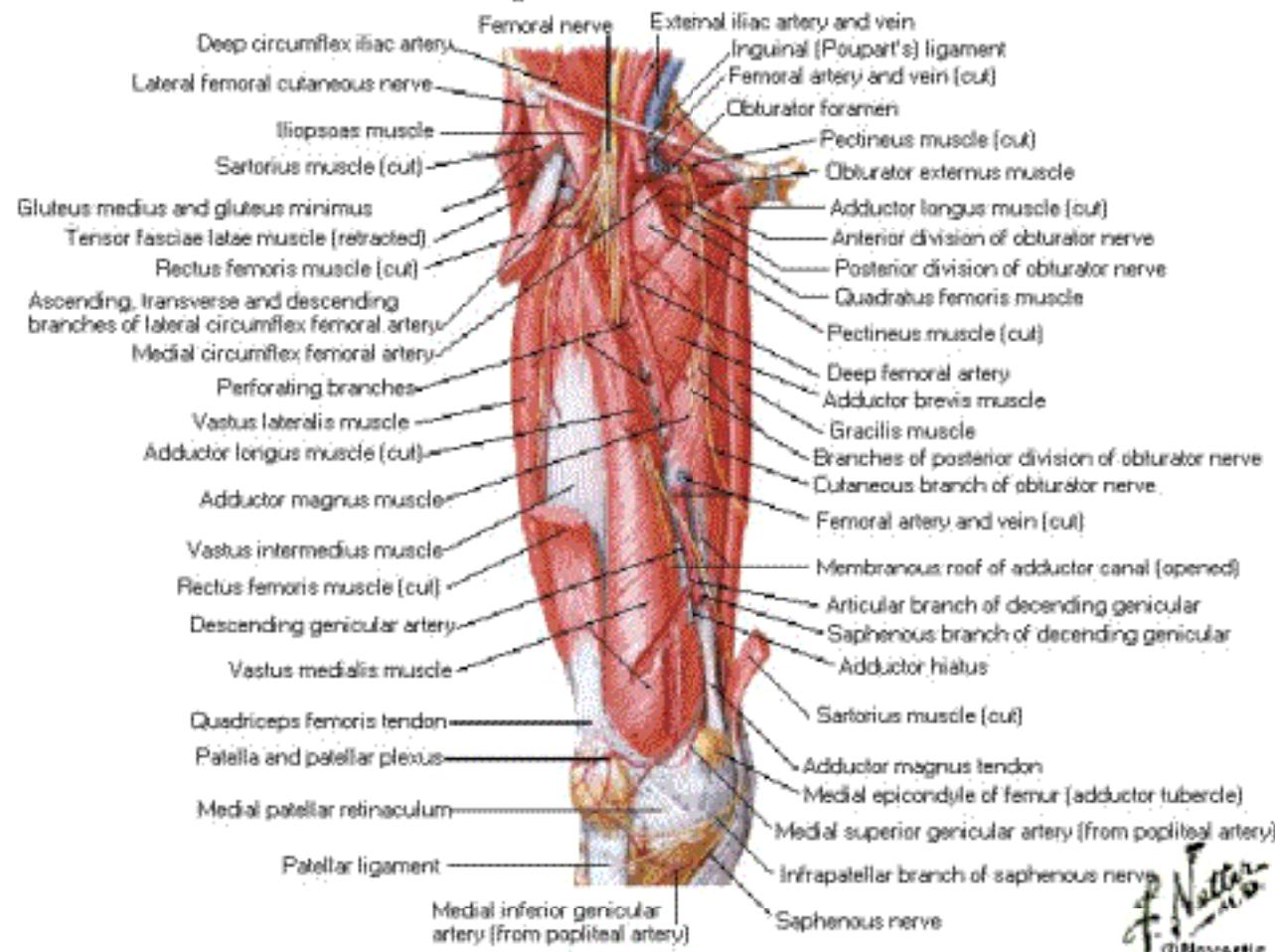
Arteries and Nerves of Thigh

Deeper Anterior View



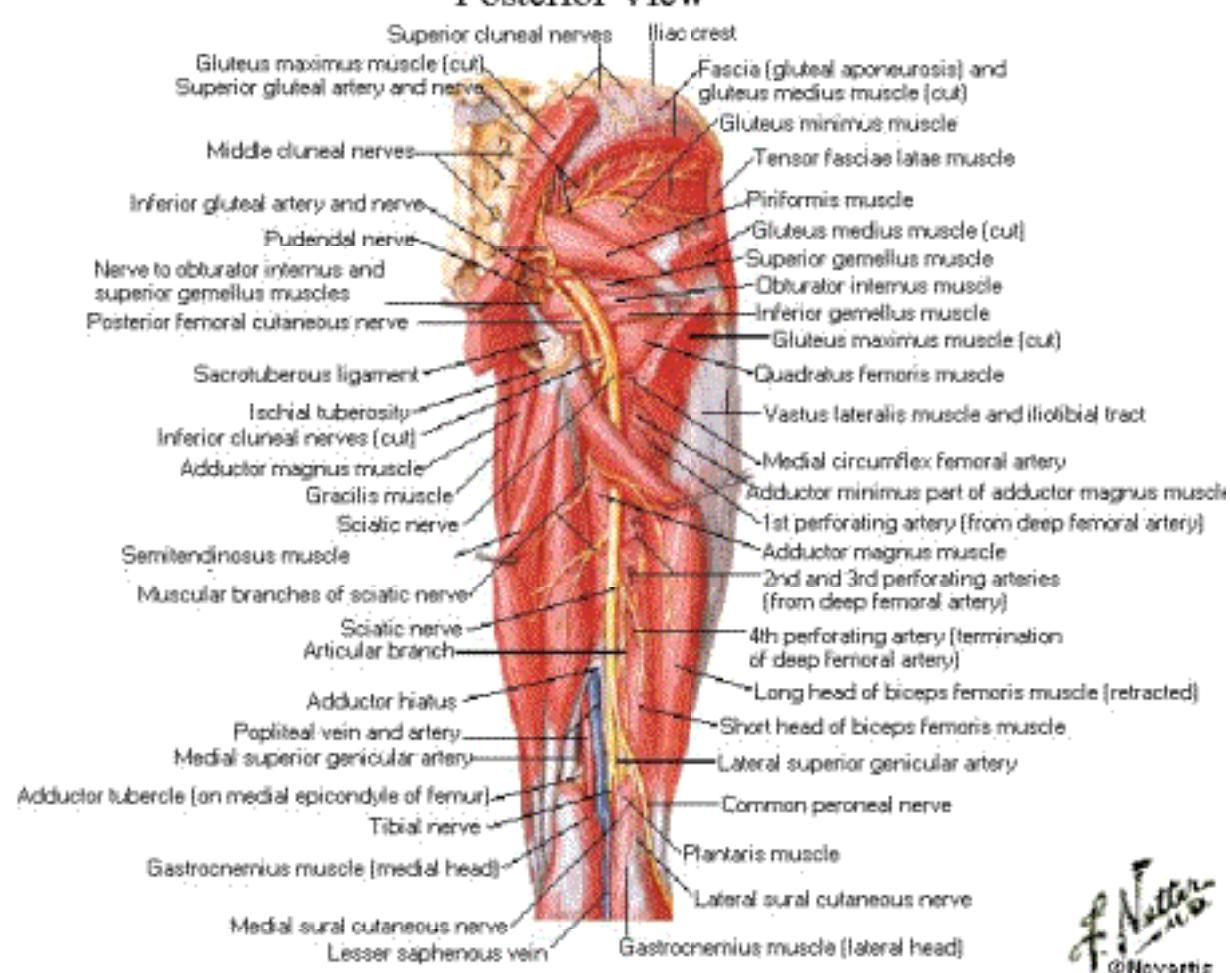
Arteries and Nerves of Thigh

Deepest Anterior View

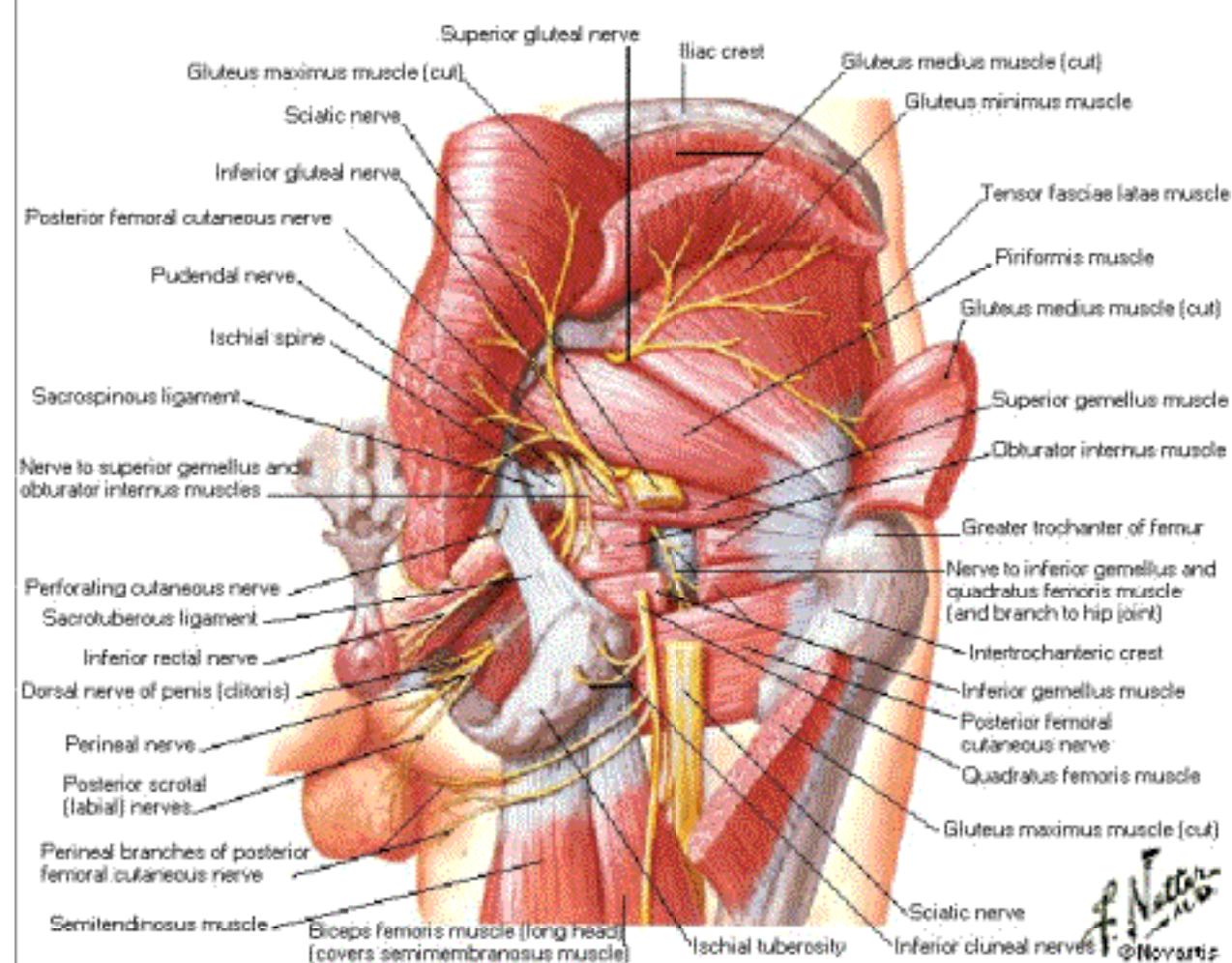


Arteries and Nerves of Thigh

Posterior View

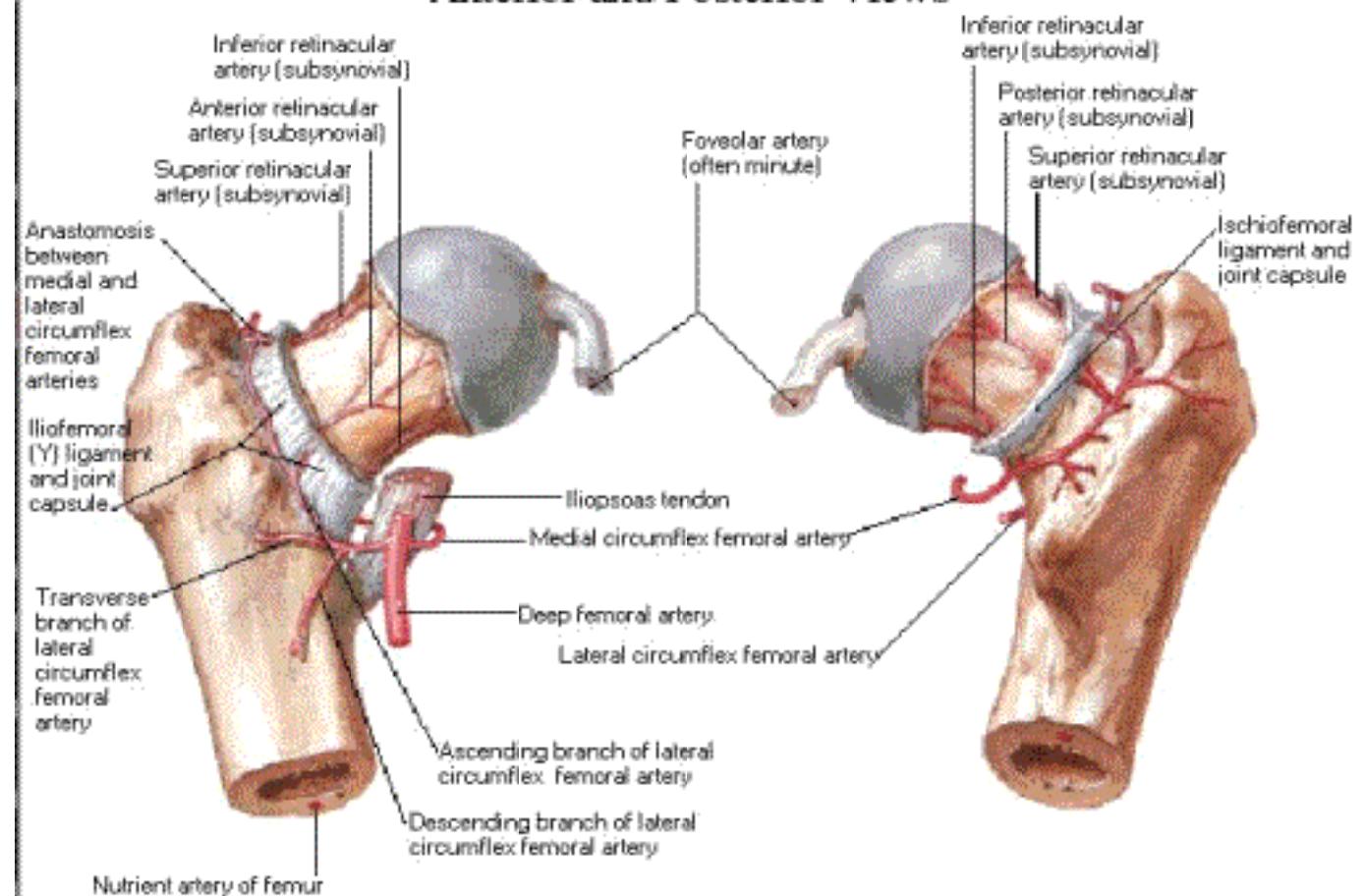


Nerves of Hip and Buttock



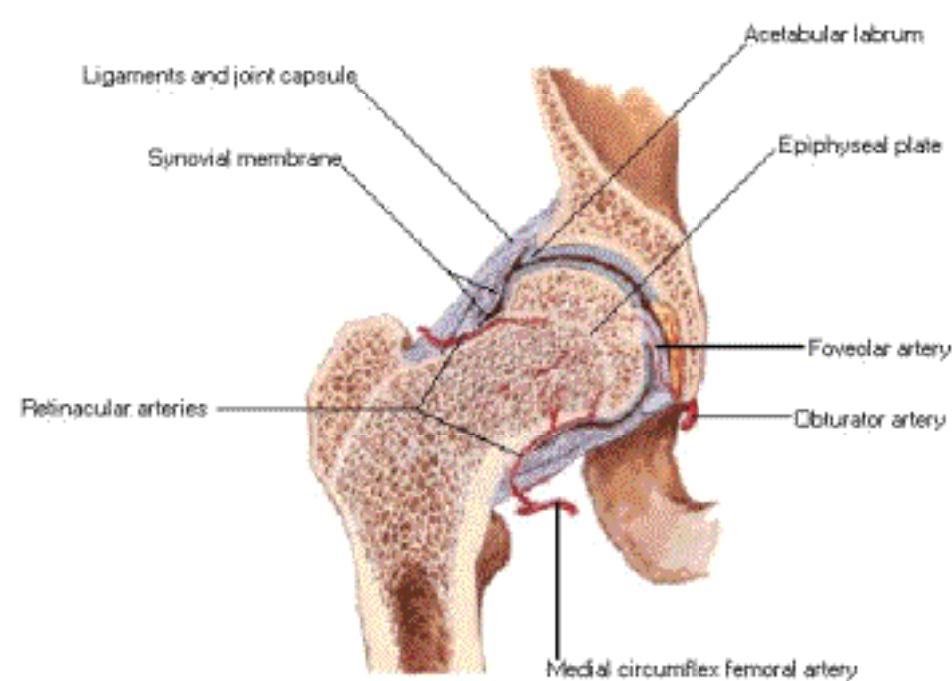
Arteries of Femoral Head and Neck

Anterior and Posterior Views



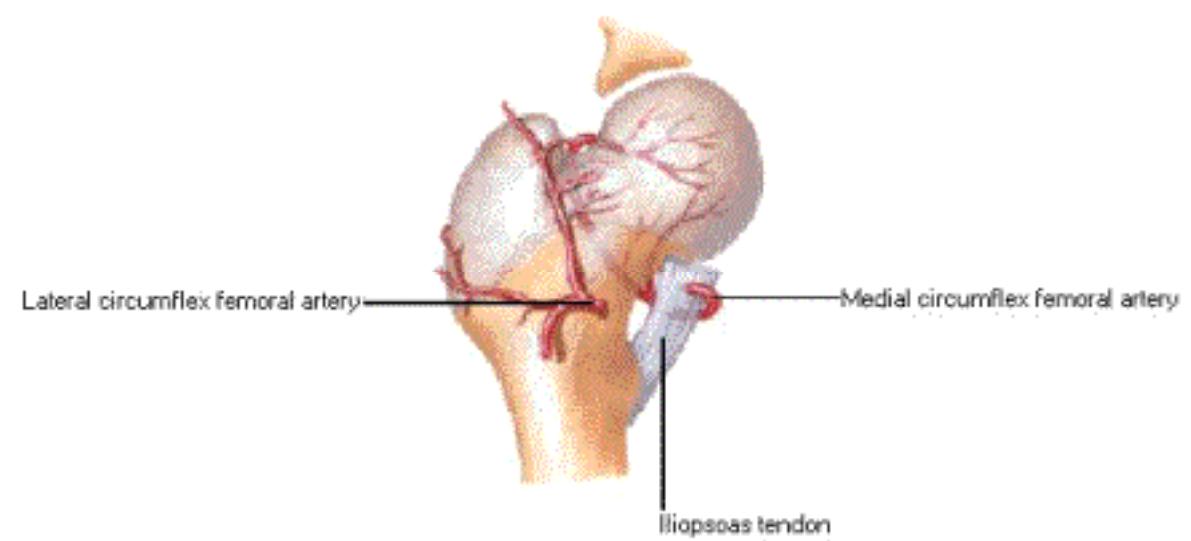
Arteries of Femoral Head and Neck

Coronal Section



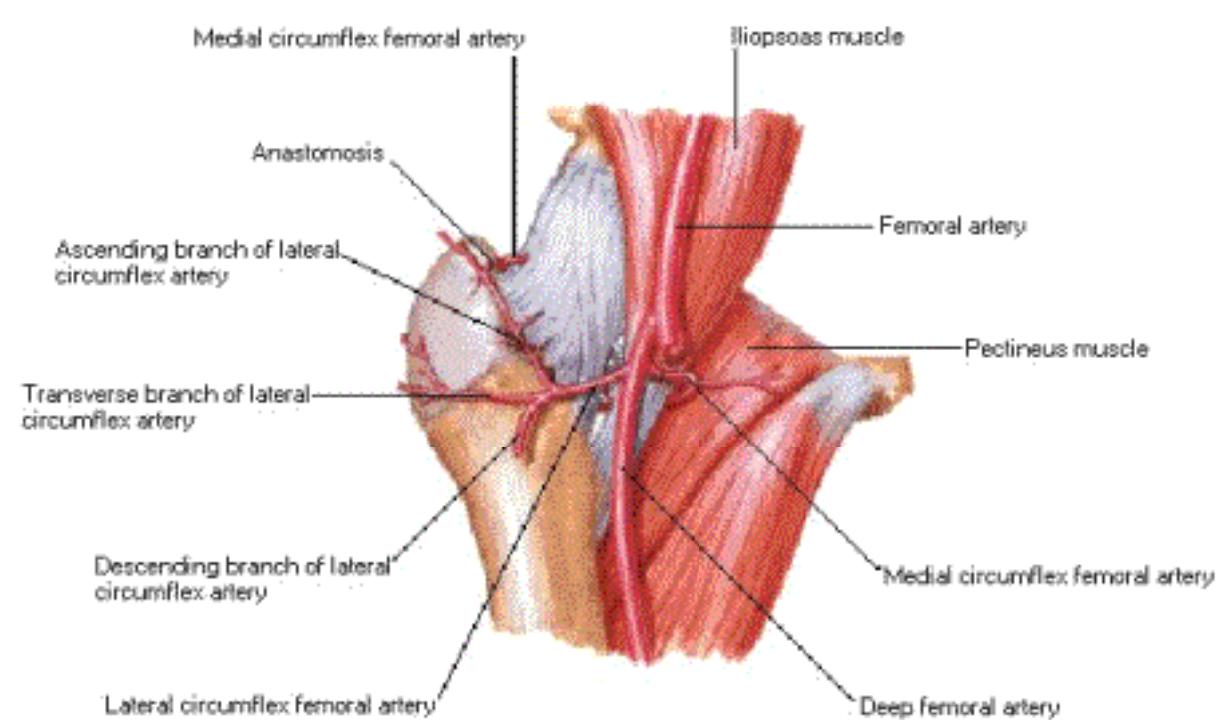
Arteries of Femoral Head and Neck

Femur of Child - Anterior View



Arteries of Femoral Head and Neck

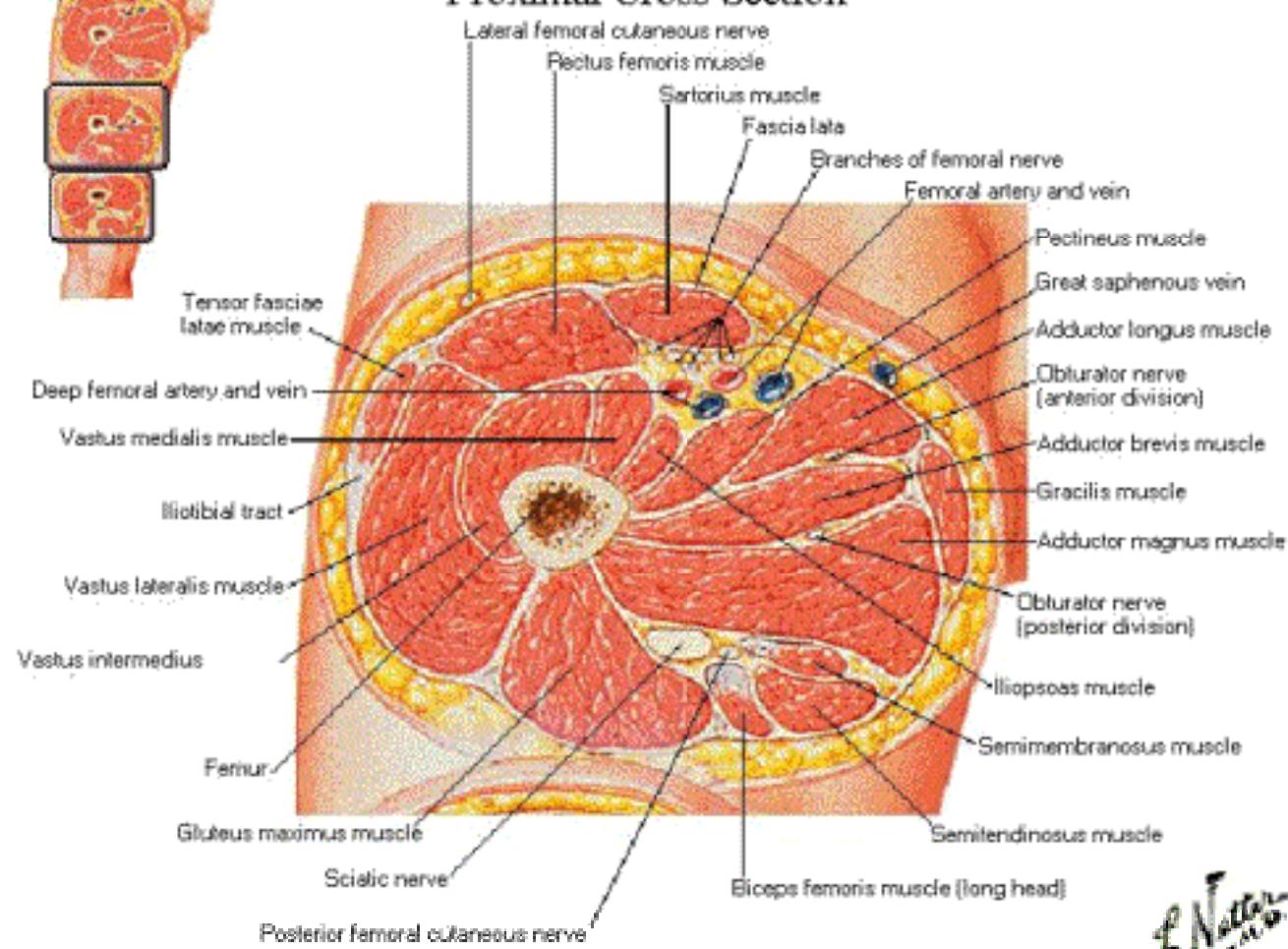
Anterior View in Situ





Thigh

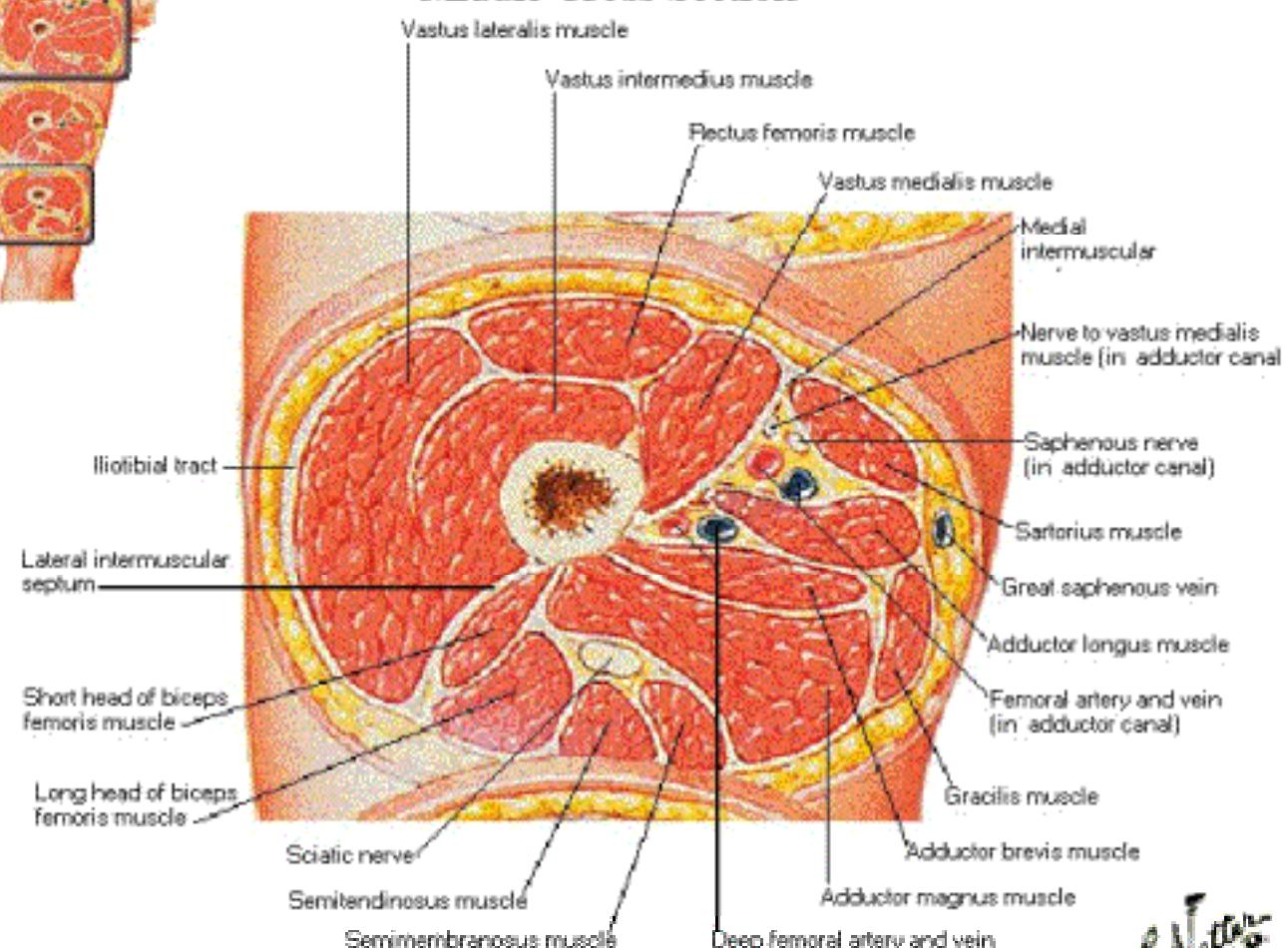
Proximal Cross Section





Thigh

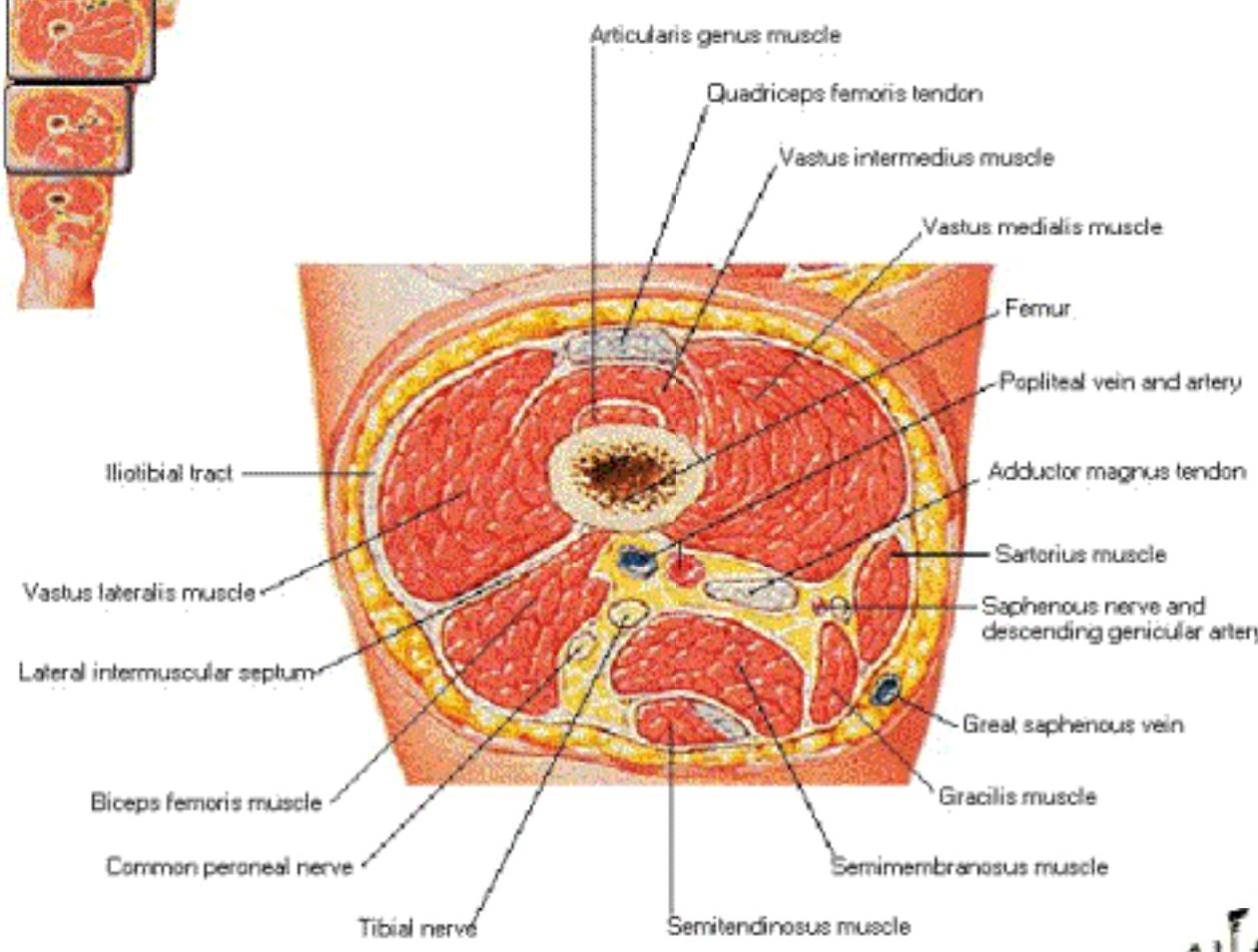
Middle Cross Section





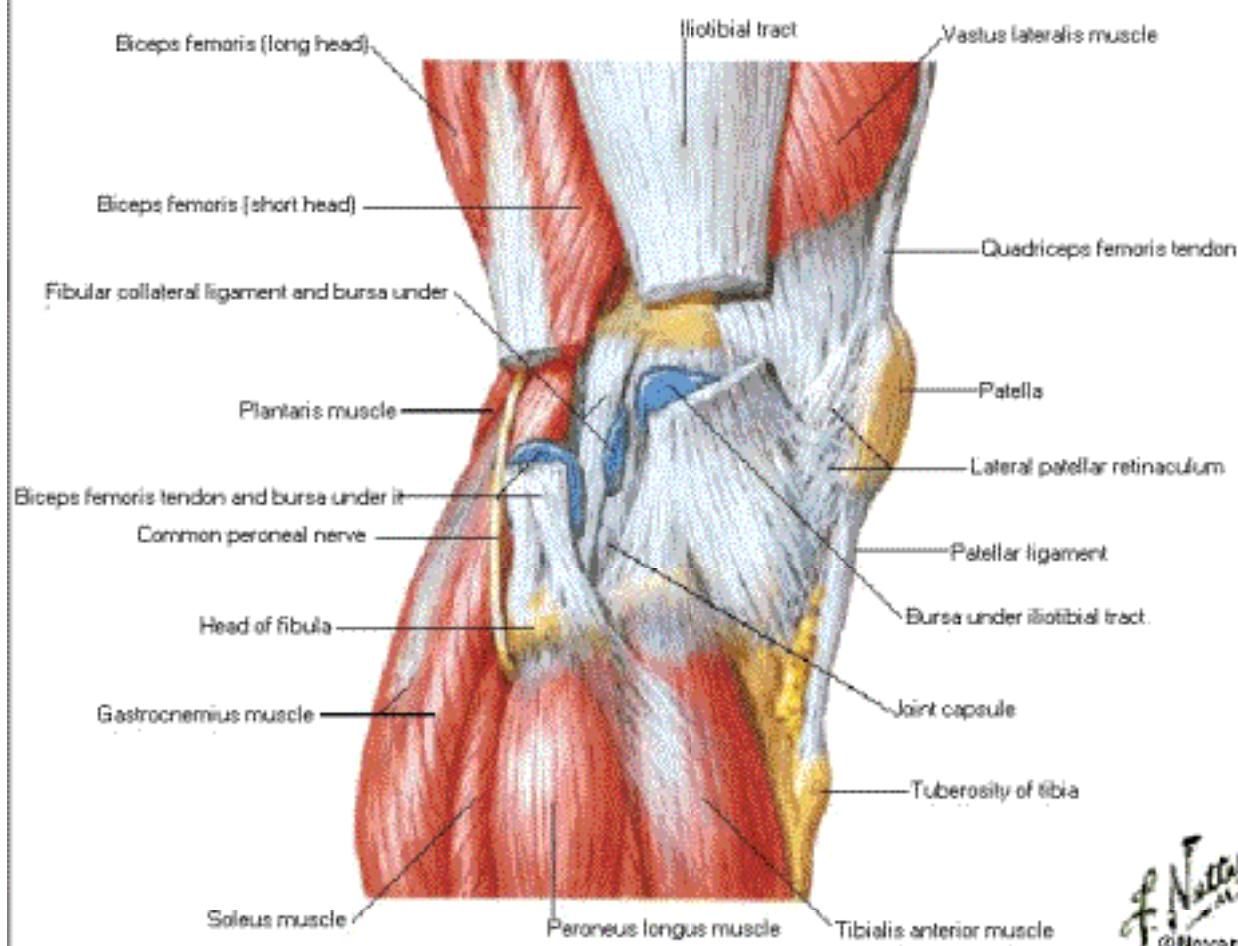
Thigh

Distal Cross Section

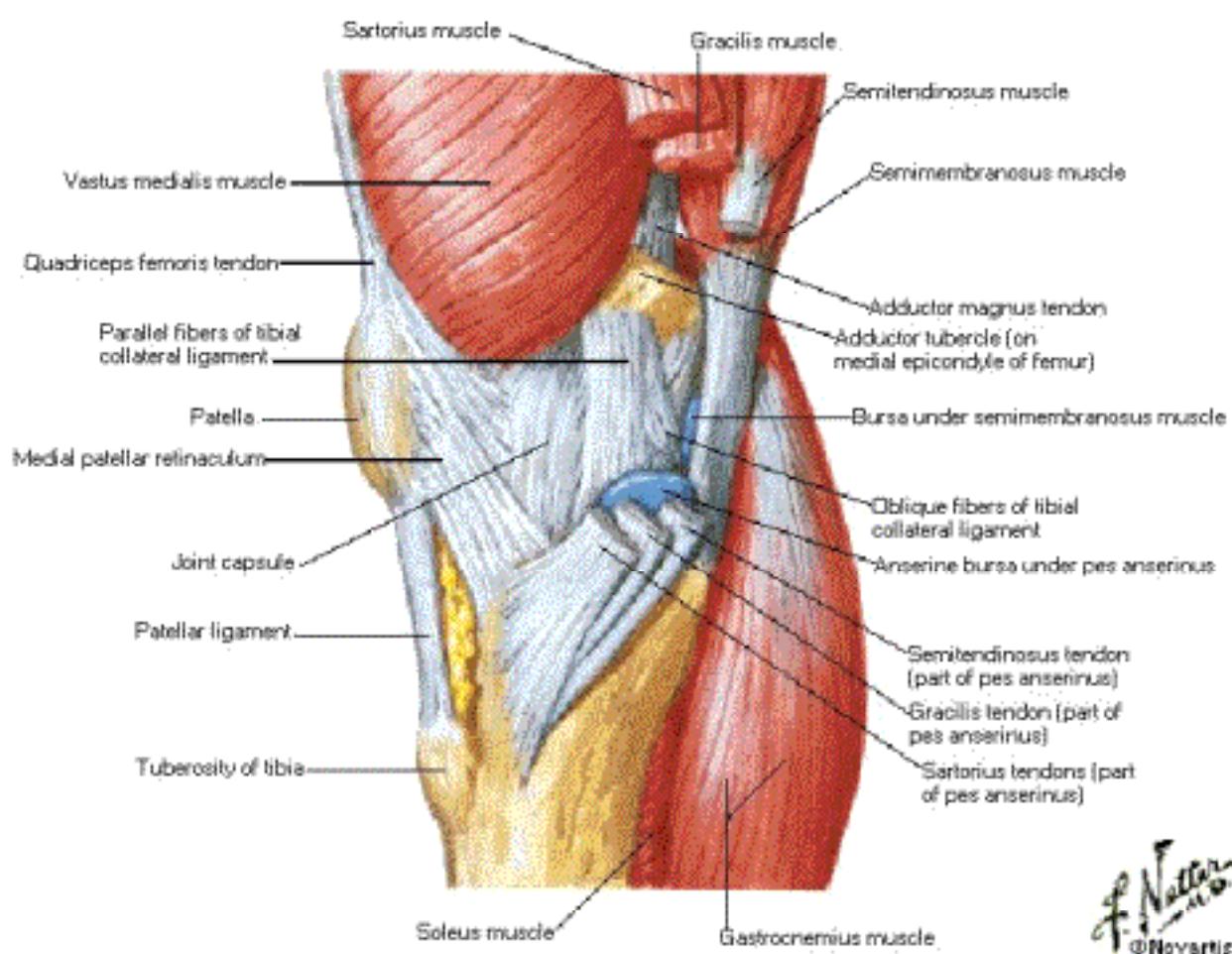


Knee

Lateral View

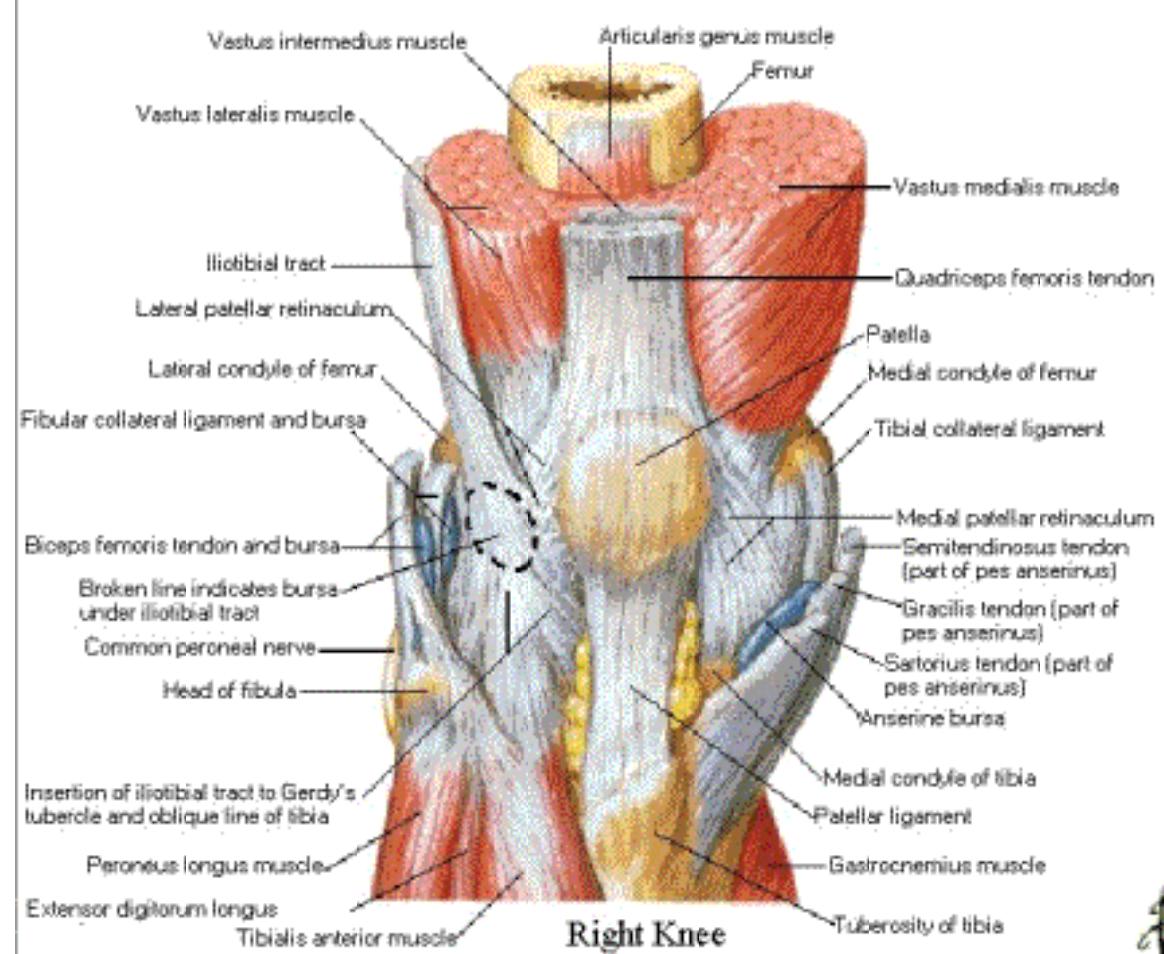


Knee Medial View



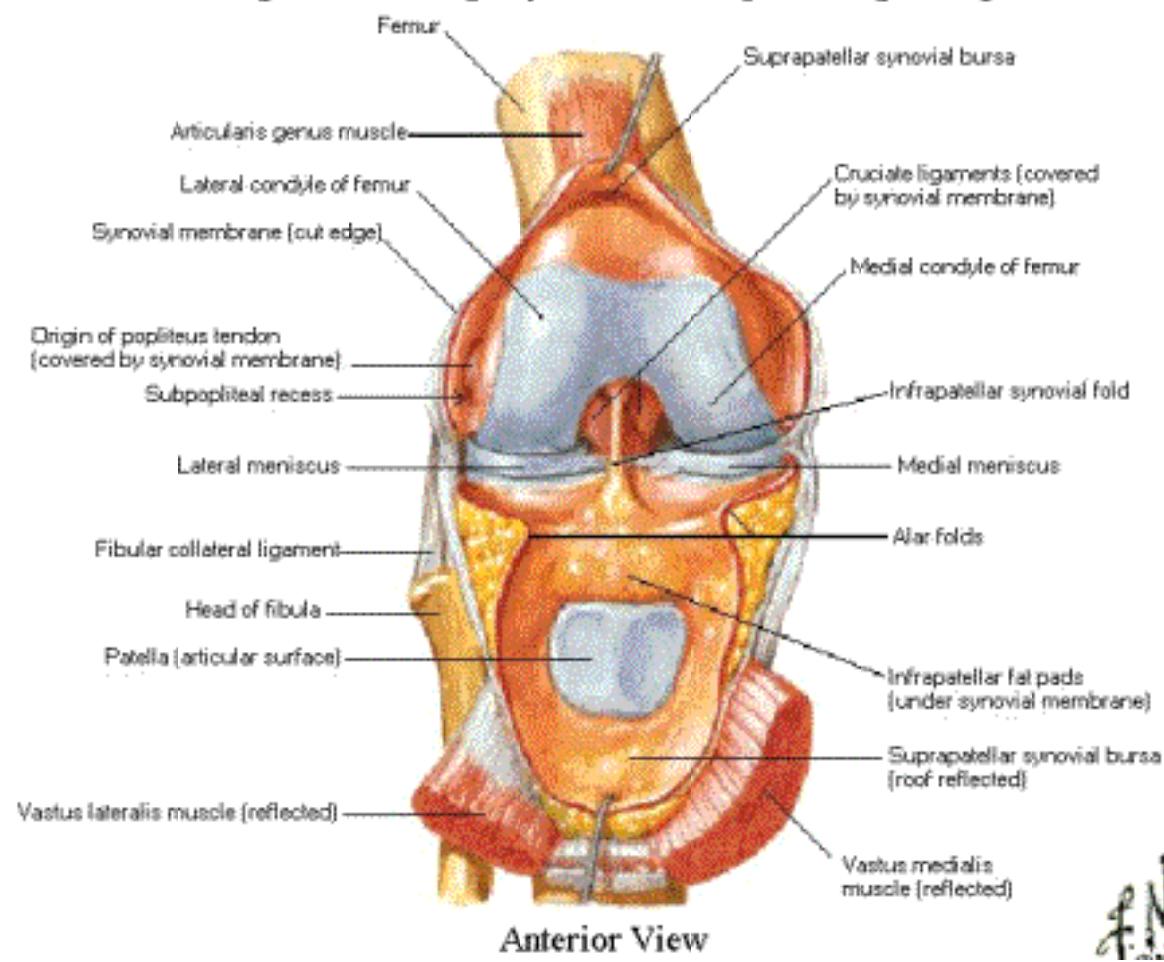
Knee in Extension

Anterior View



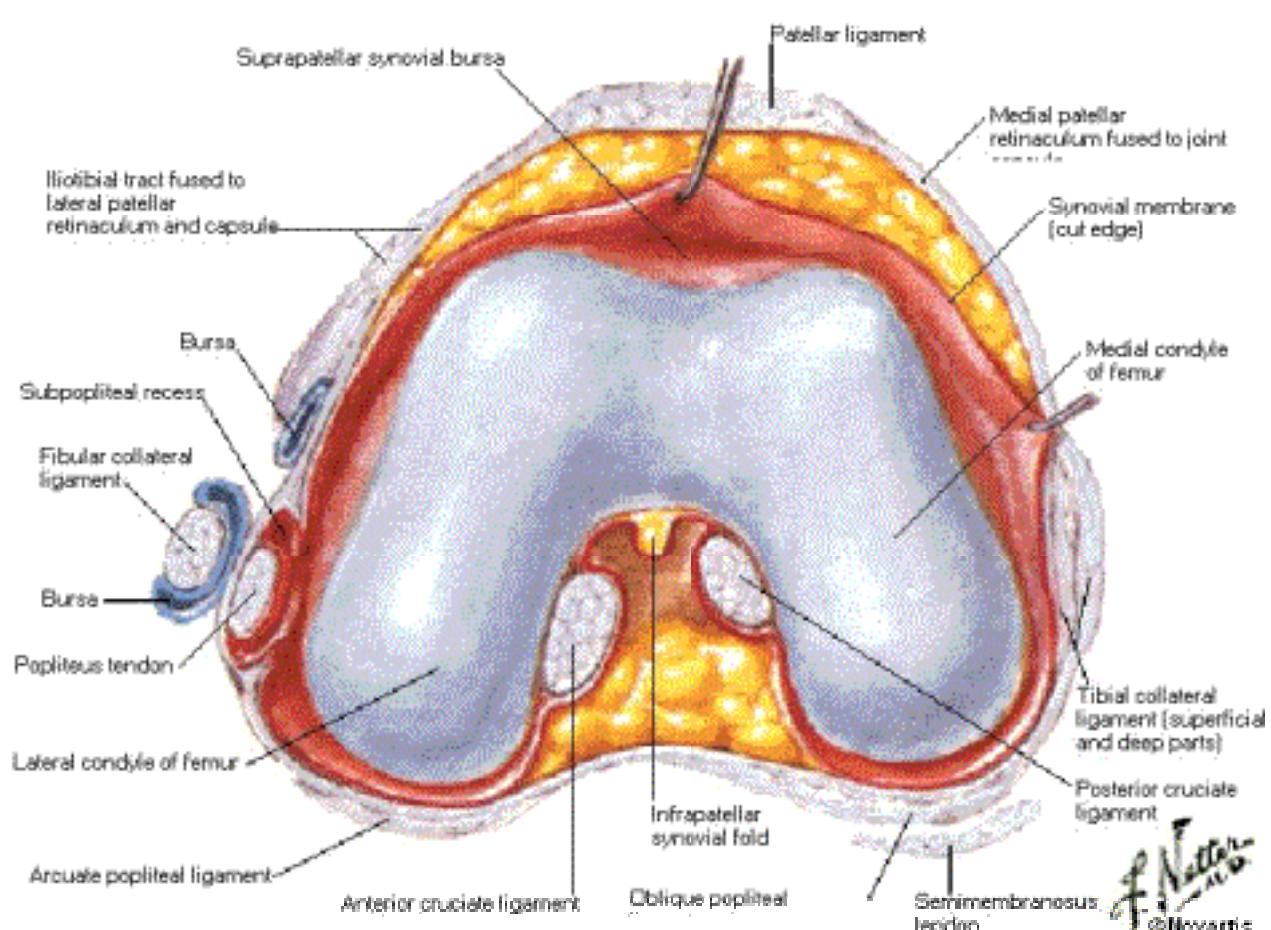
Knee

Right Knee Slightly in Flexion [Joint Opened]



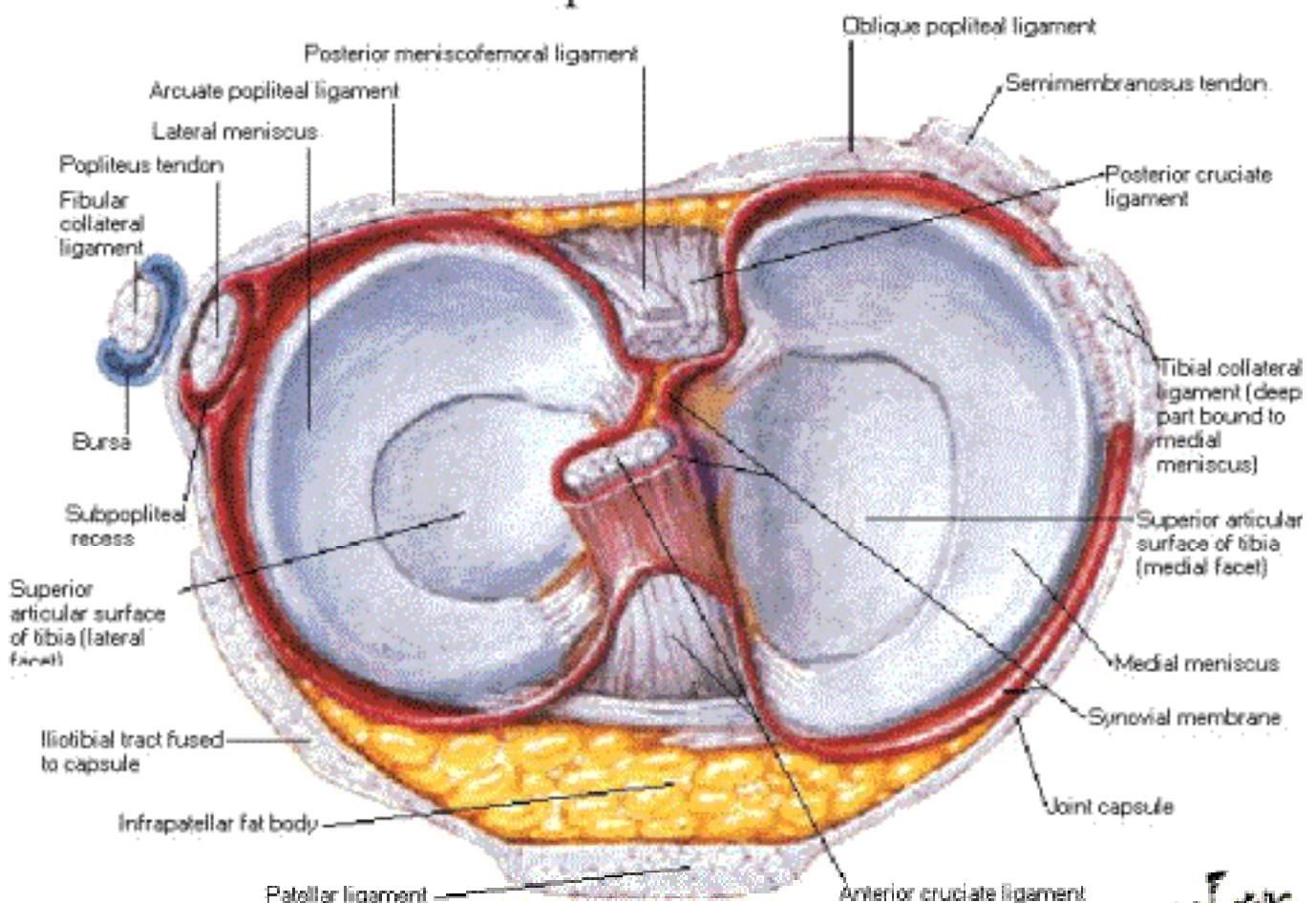
Knee - Interior

Inferior View



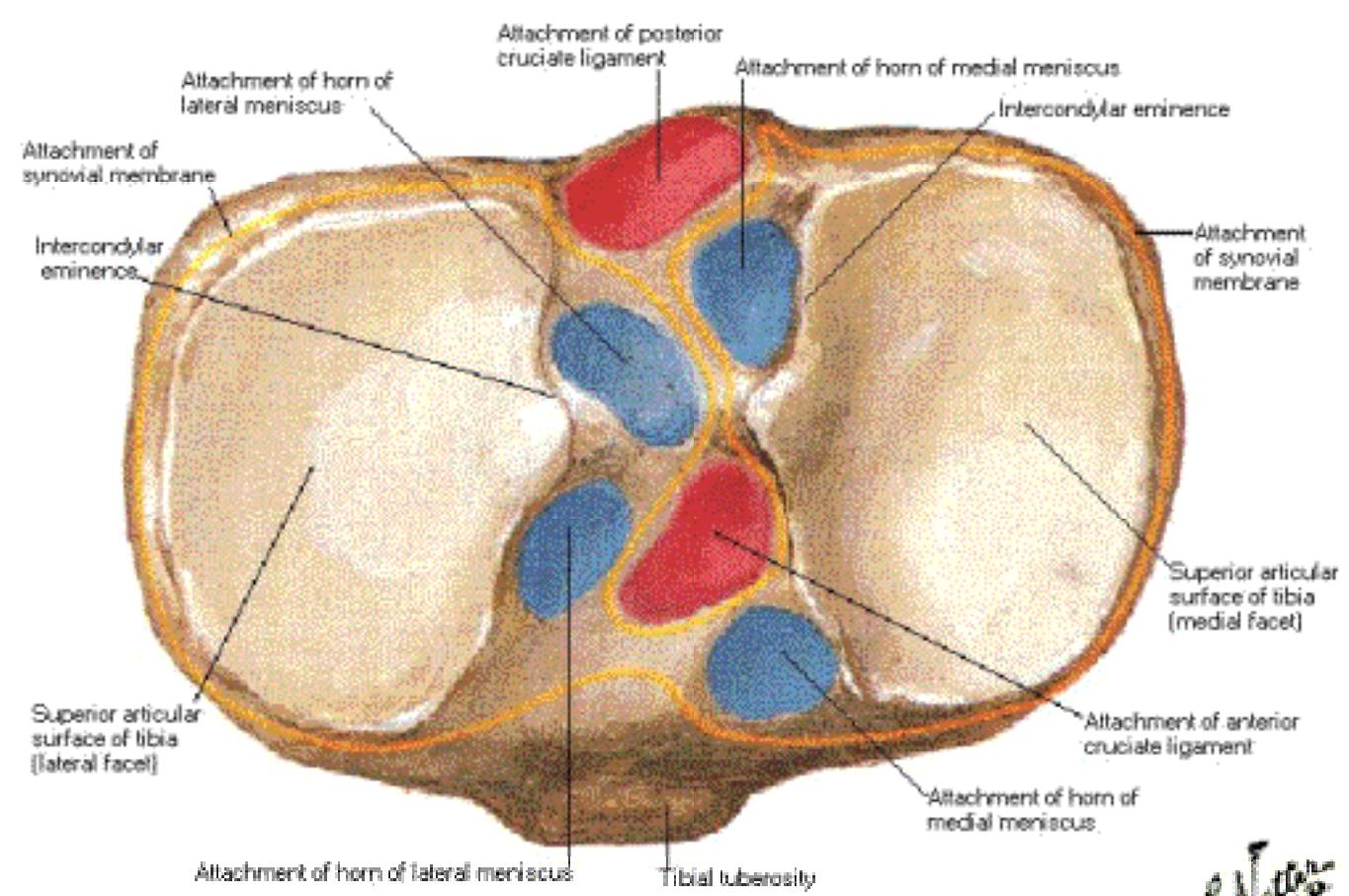
Knee - Interior

Superior View



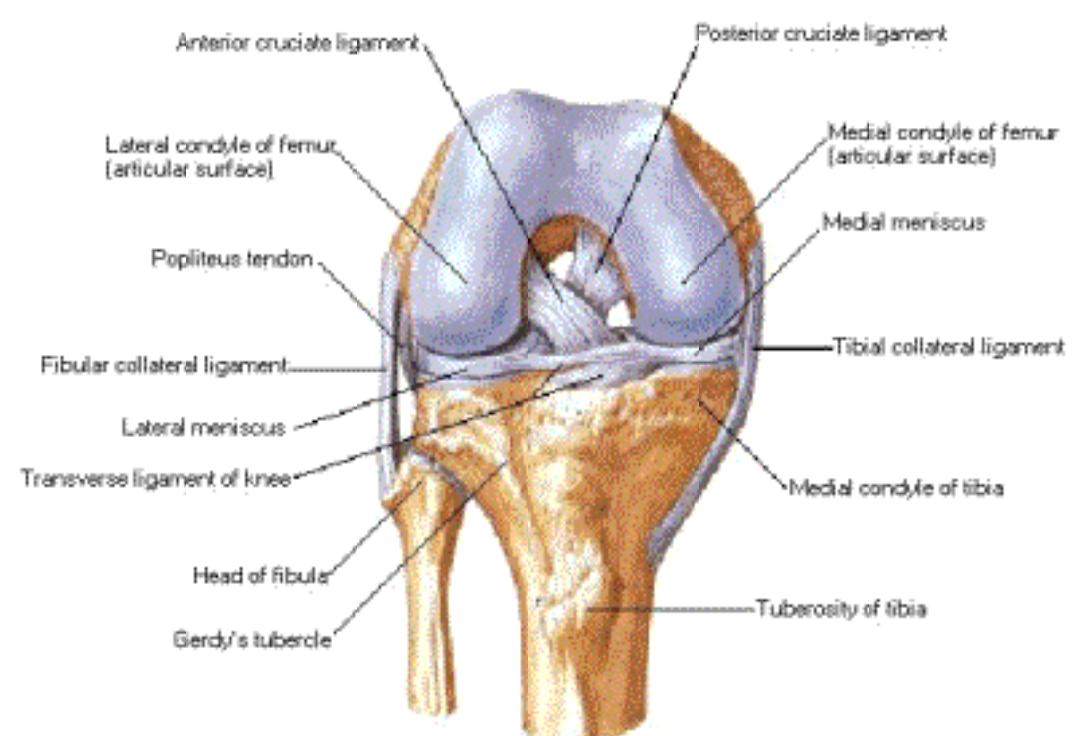
Knee - Interior

Superior View, Ligaments and Cartilage Removed



Knee - Cruciate and Collateral Ligaments

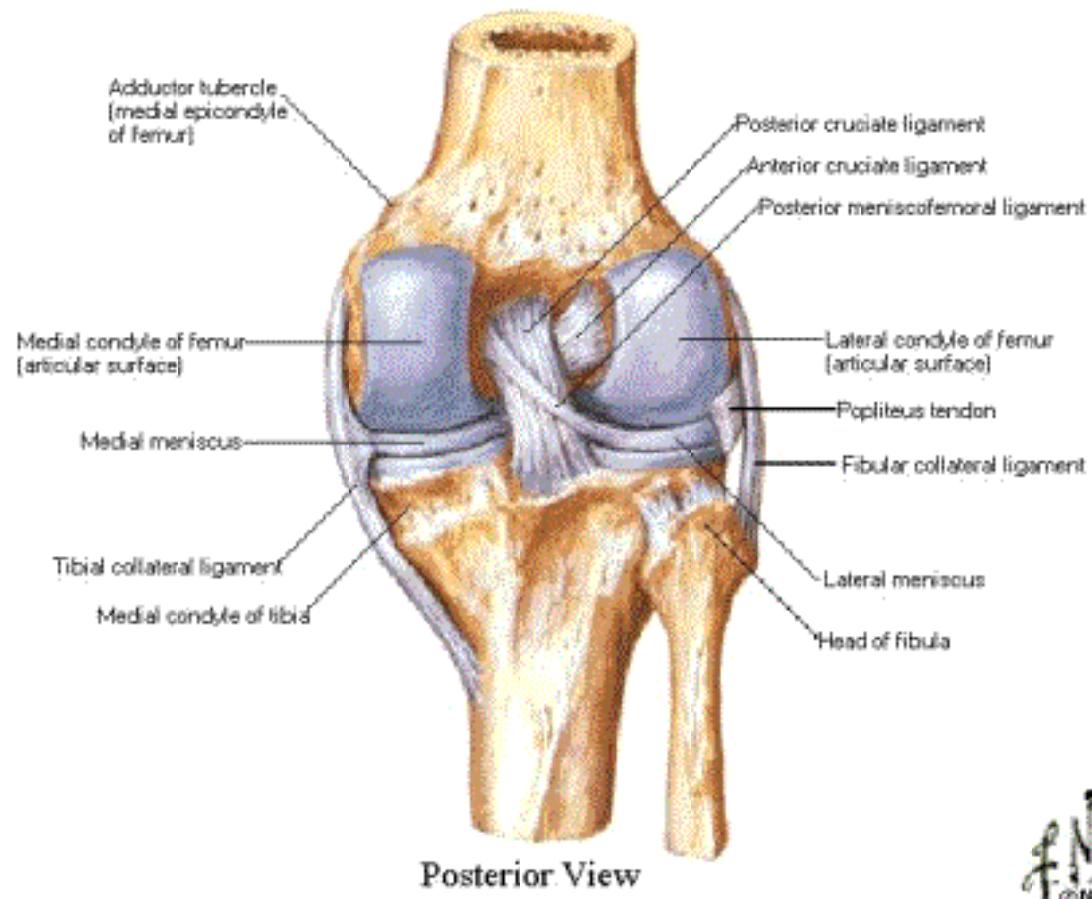
Right Knee in Flexion



Anterior View

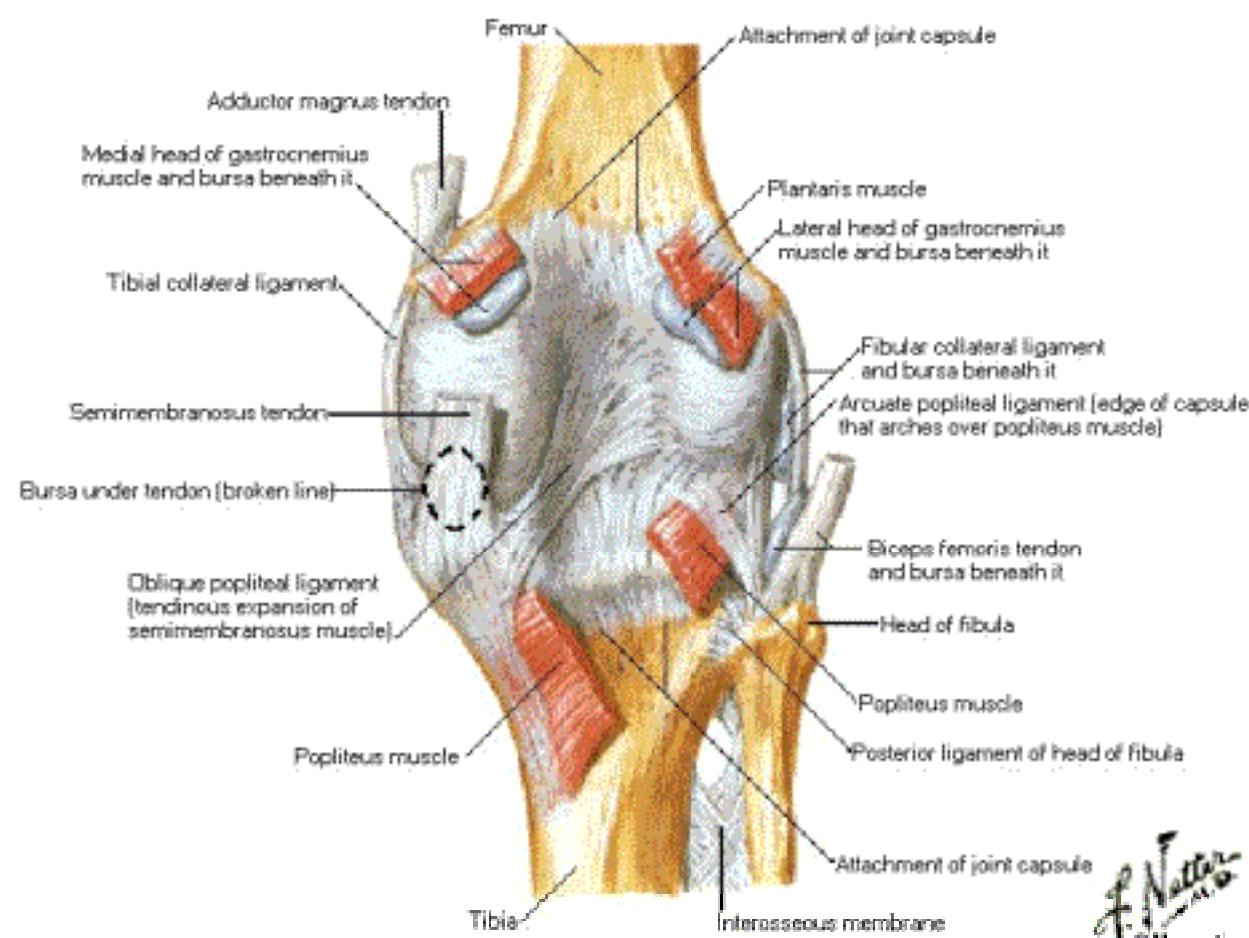
Knee - Cruciate and Collateral Ligaments

Right Knee in Extension



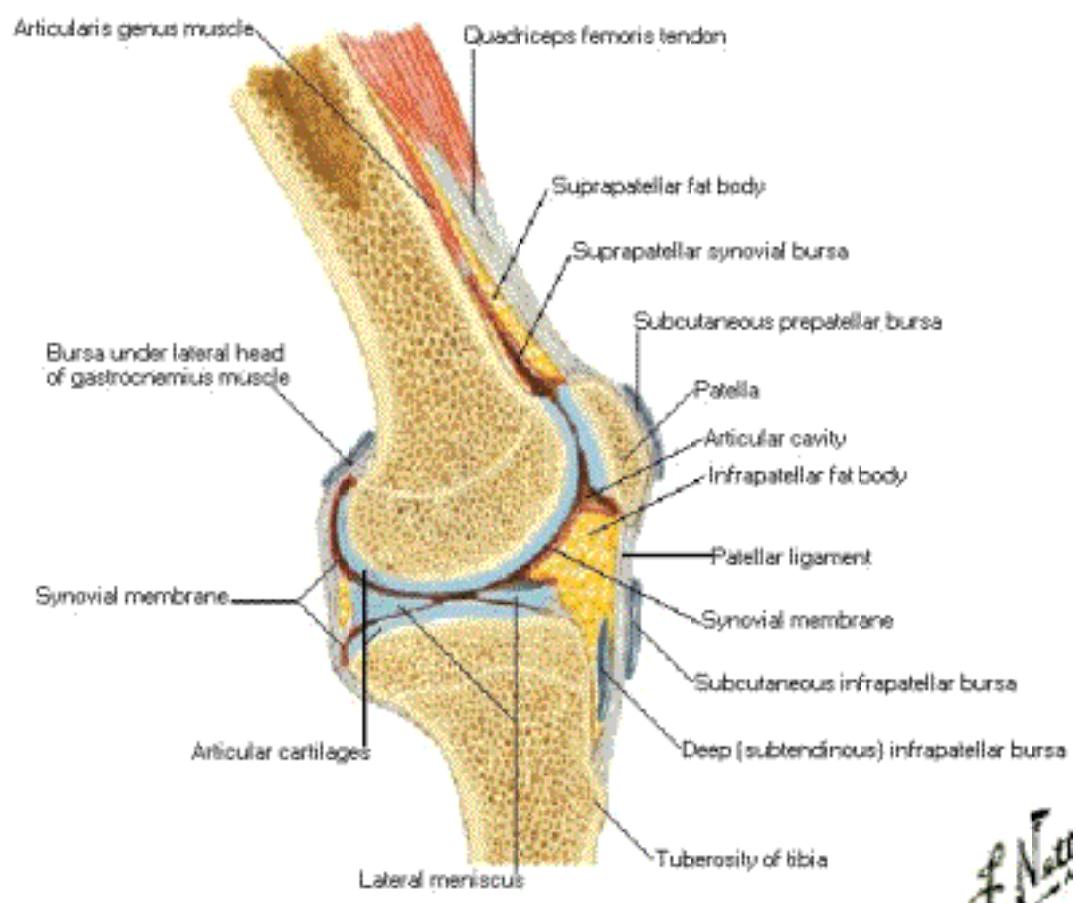
Knee

Posterior View



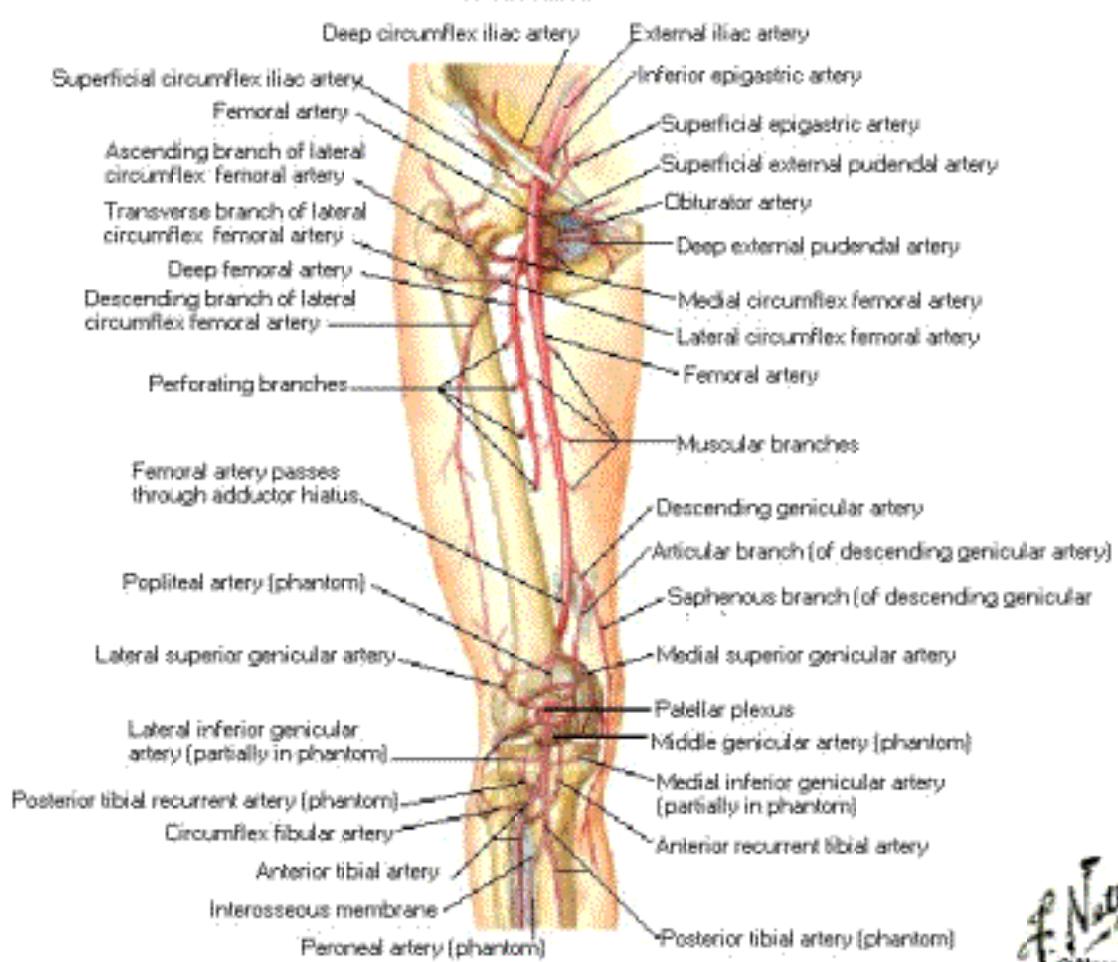
Knee

Parasagittal Section - Lateral to Midline



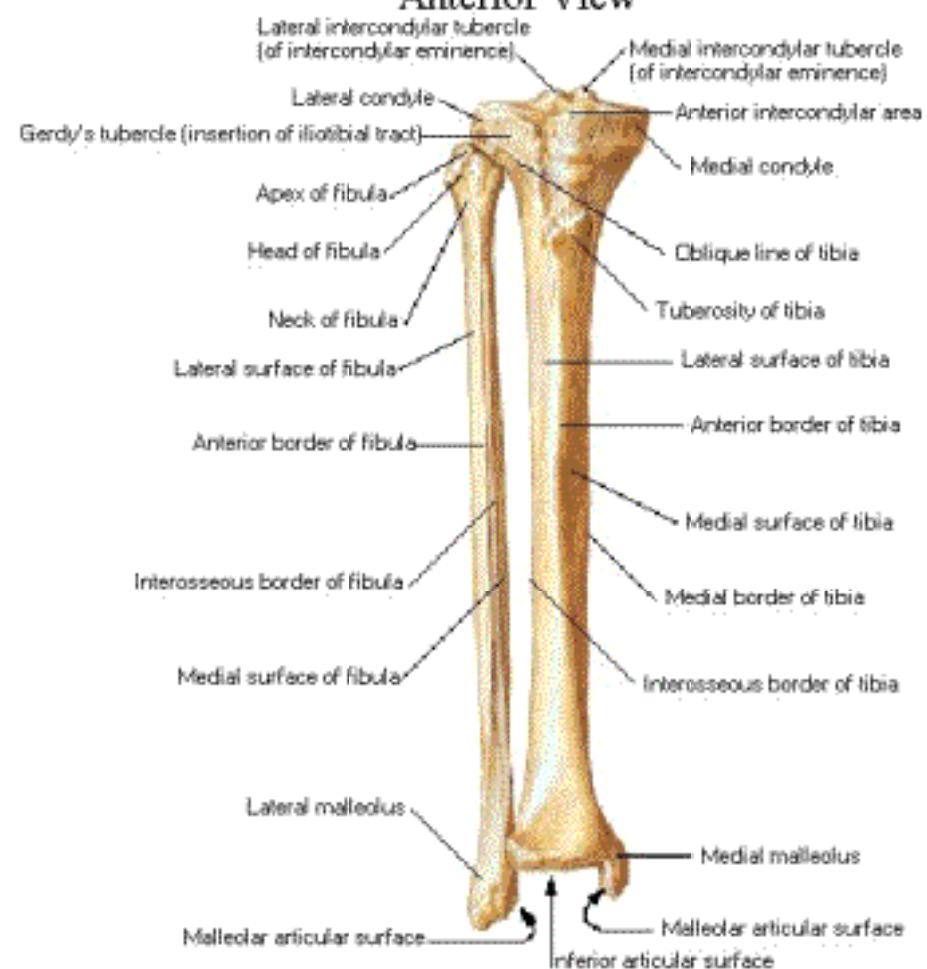
Arteries of Thigh and Knee

Schema



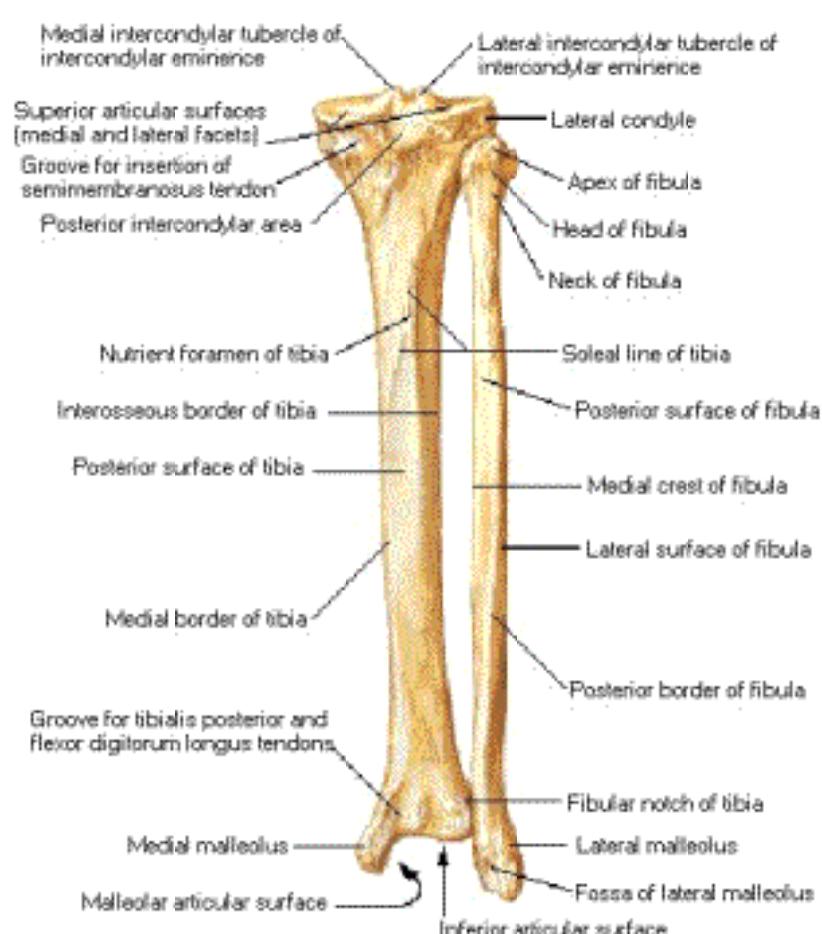
Tibia and Fibula of Right Leg

Anterior View



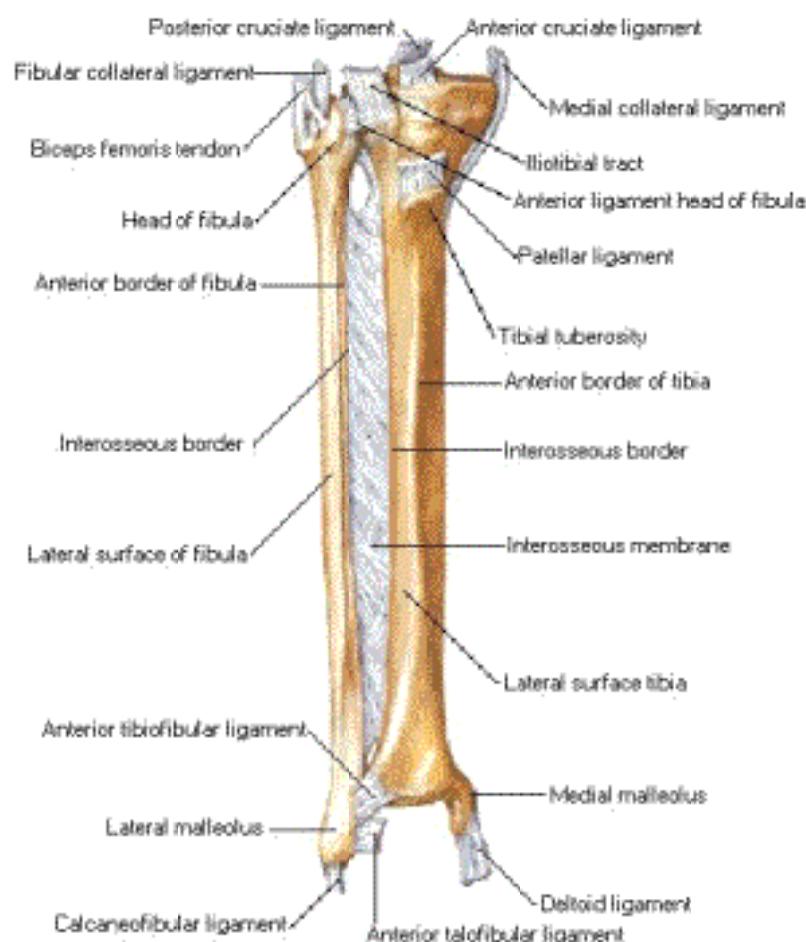
Tibia and Fibula of Right Leg

Posterior View



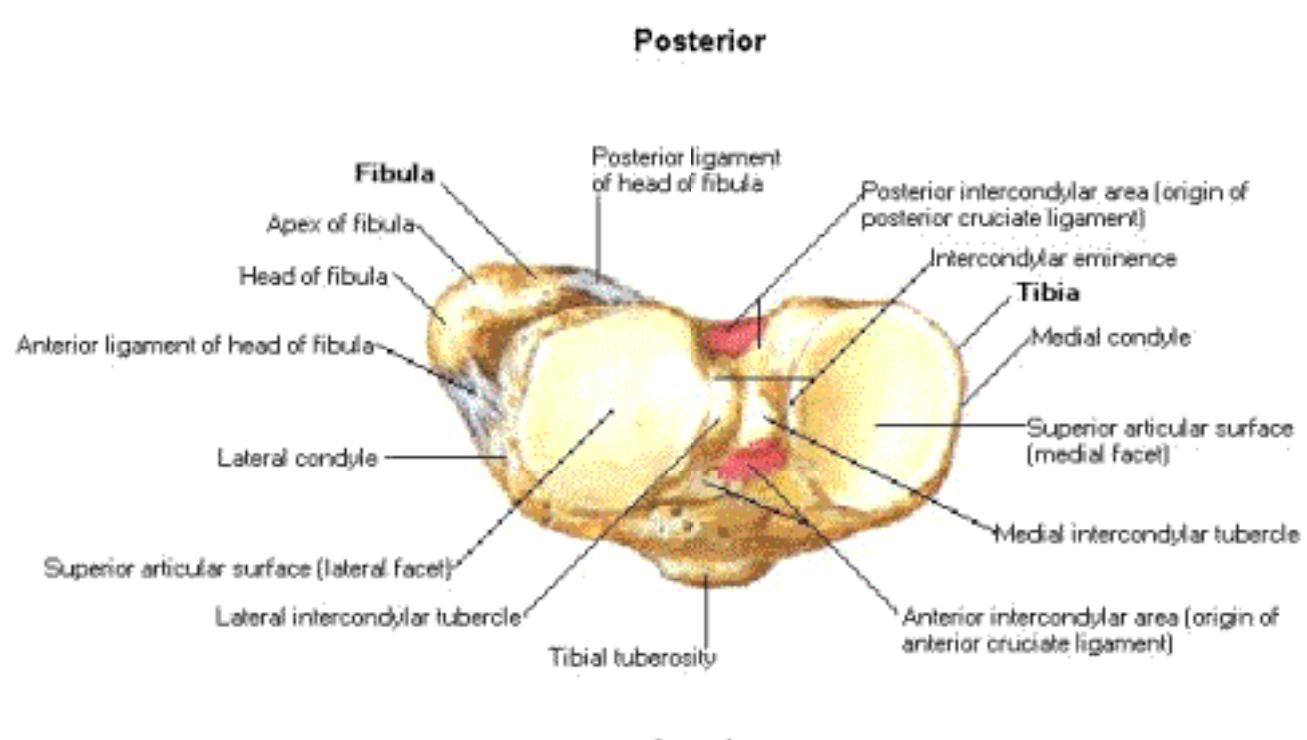
Tibia and Fibula of Right Leg

Anterior View - Ligament Attachments



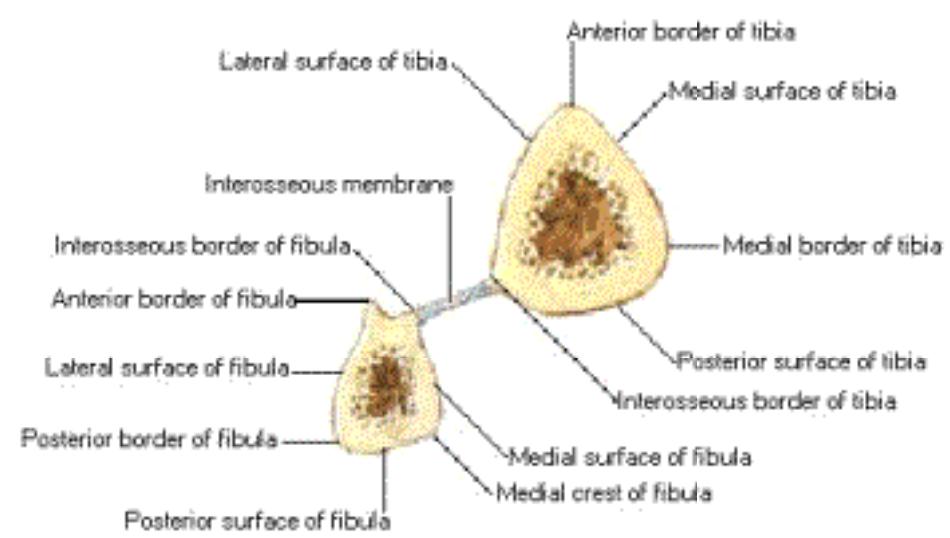
Tibia and Fibula of Right Leg

Superior View



Tibia and Fibula of Right Leg

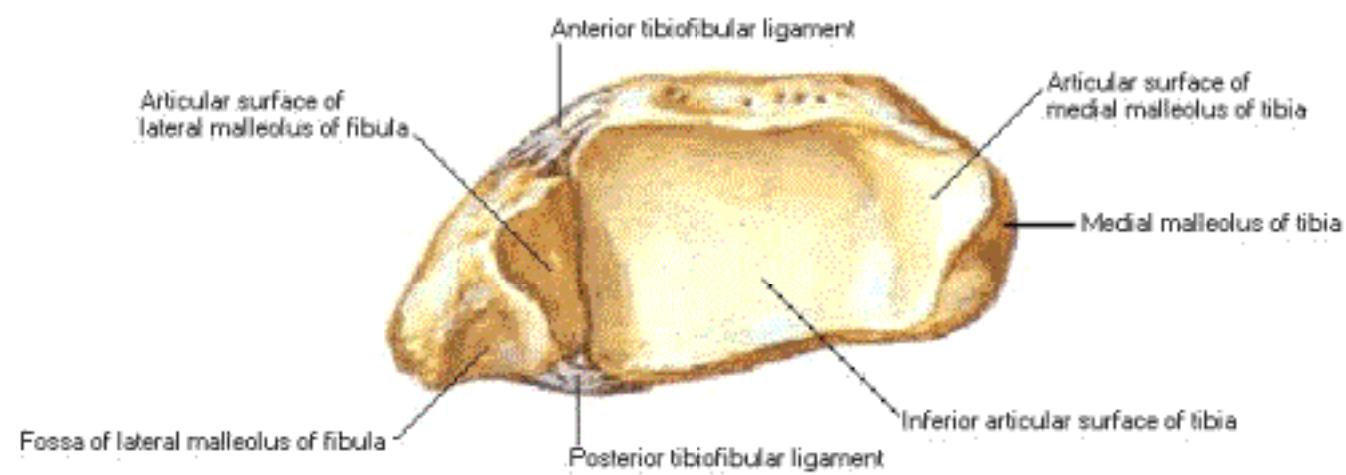
Cross Section



Tibia and Fibula of Right Leg

Inferior View

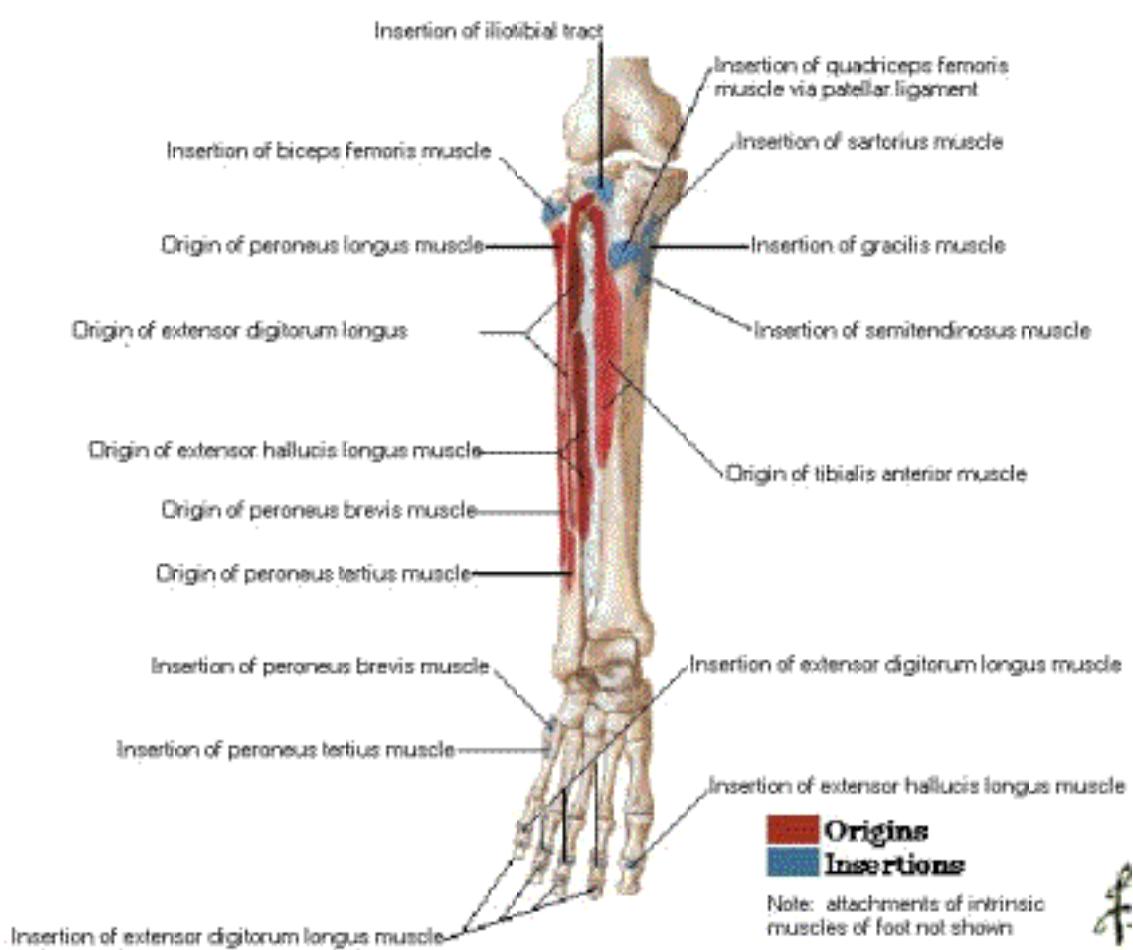
Anterior



Posterior

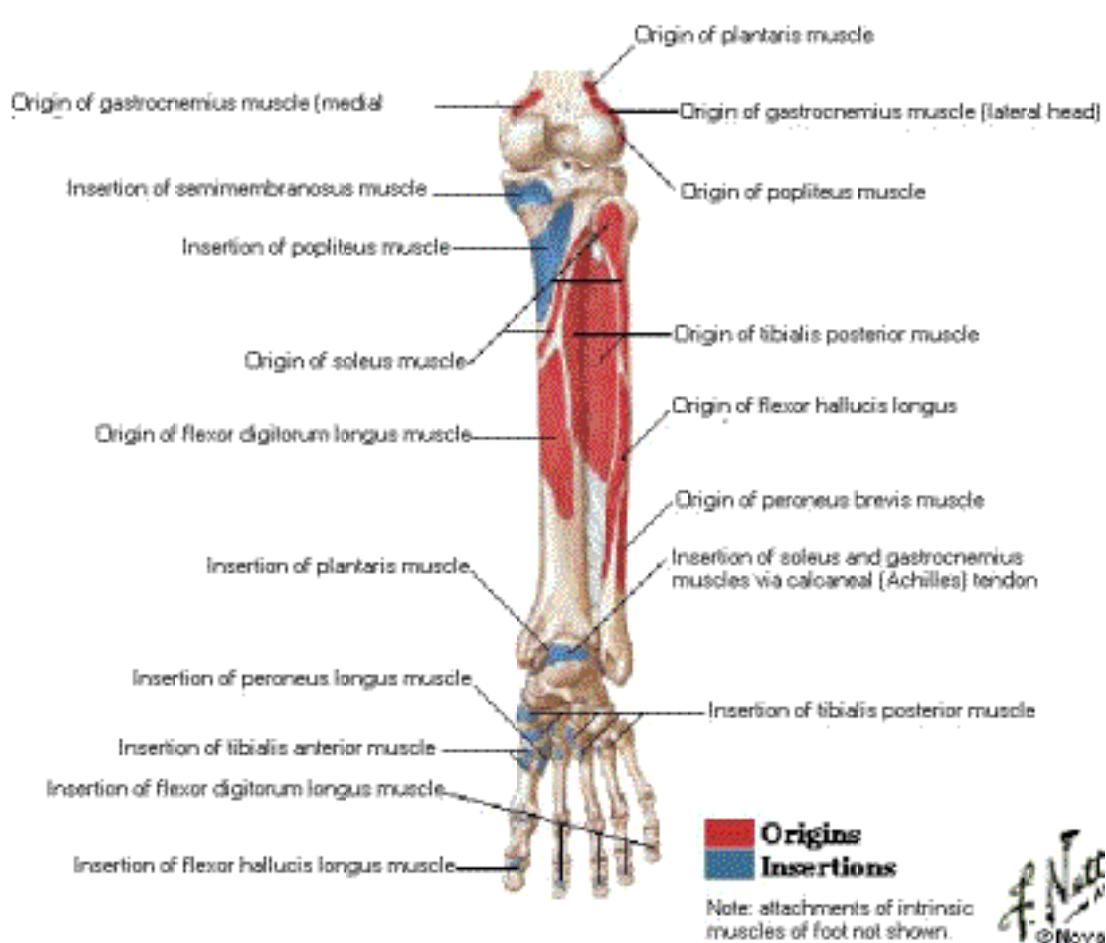
Bony Attachments of Muscles of Leg

Anterior View



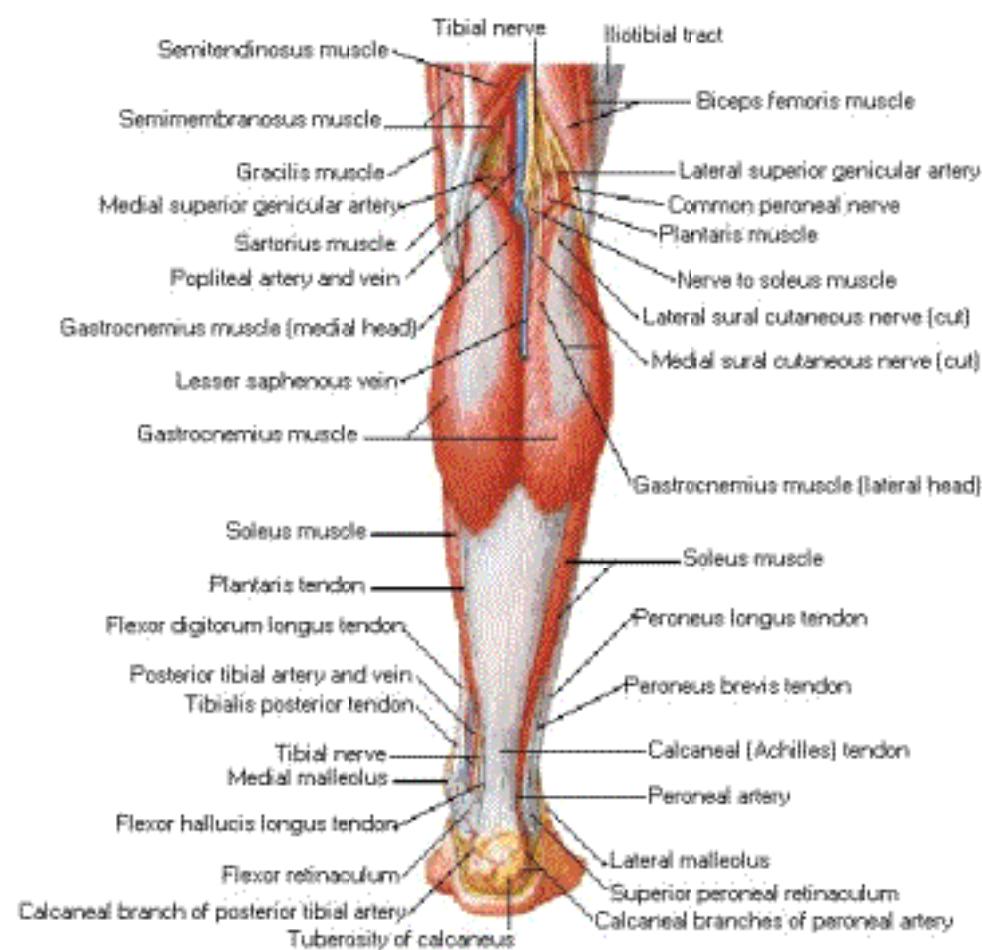
Bony Attachments of Muscles of Leg

Posterior View



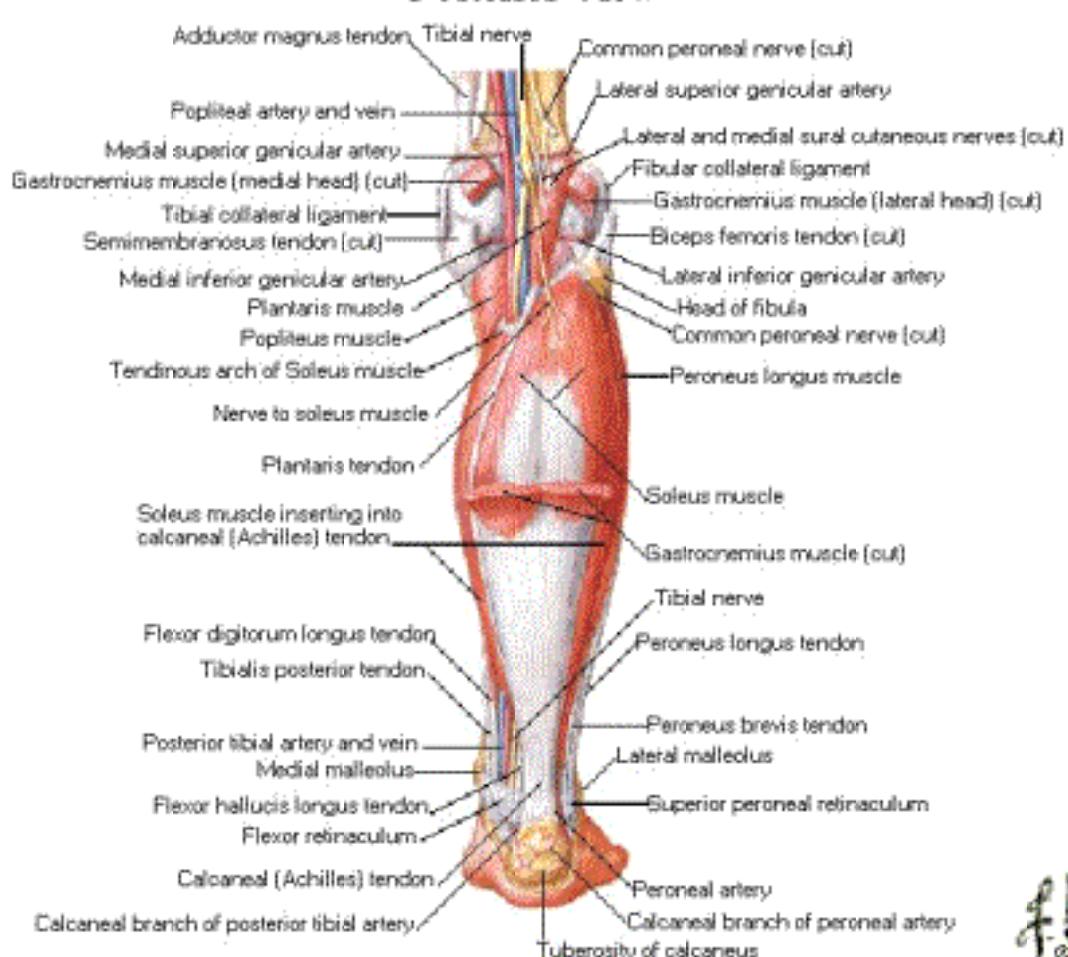
Muscles of Leg [Superficial Dissection]

Posterior View



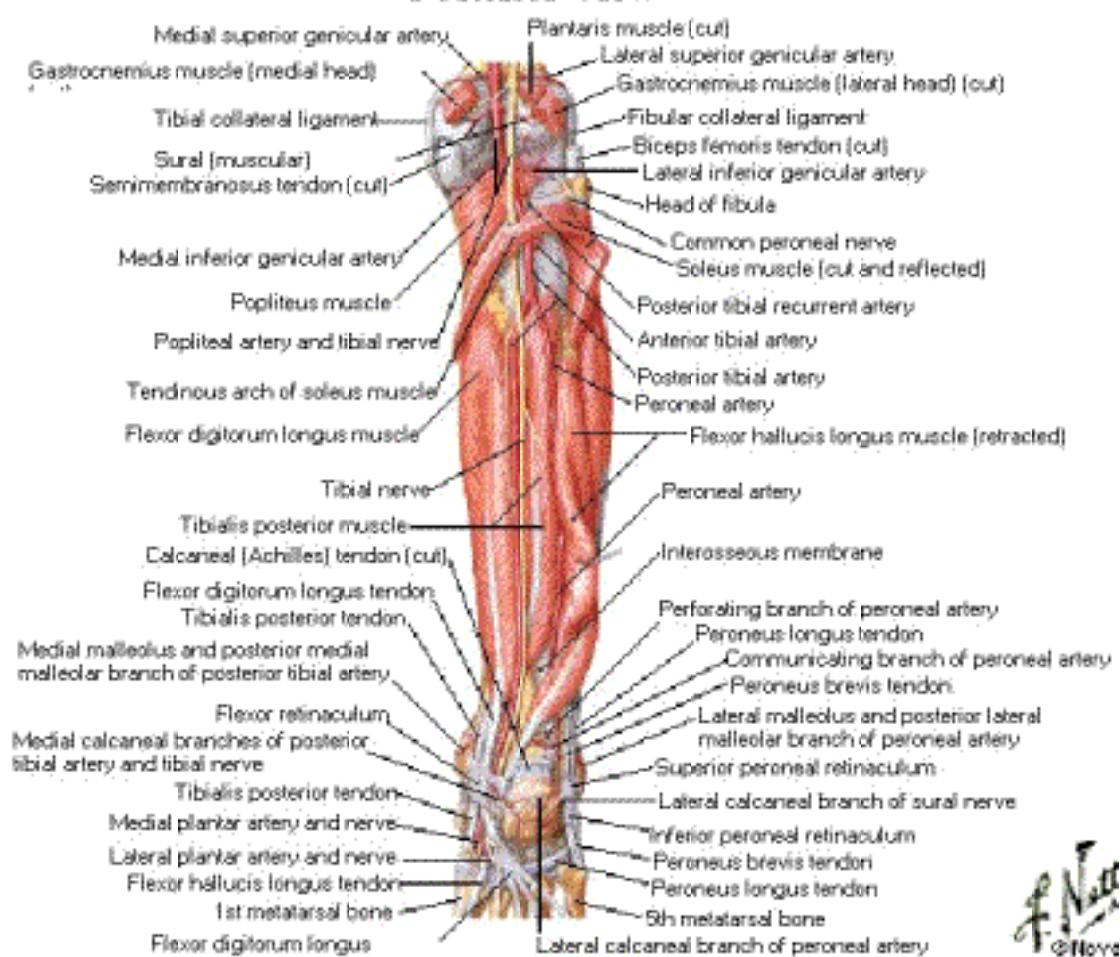
Muscles of Leg [Intermediate Dissection]

Posterior View



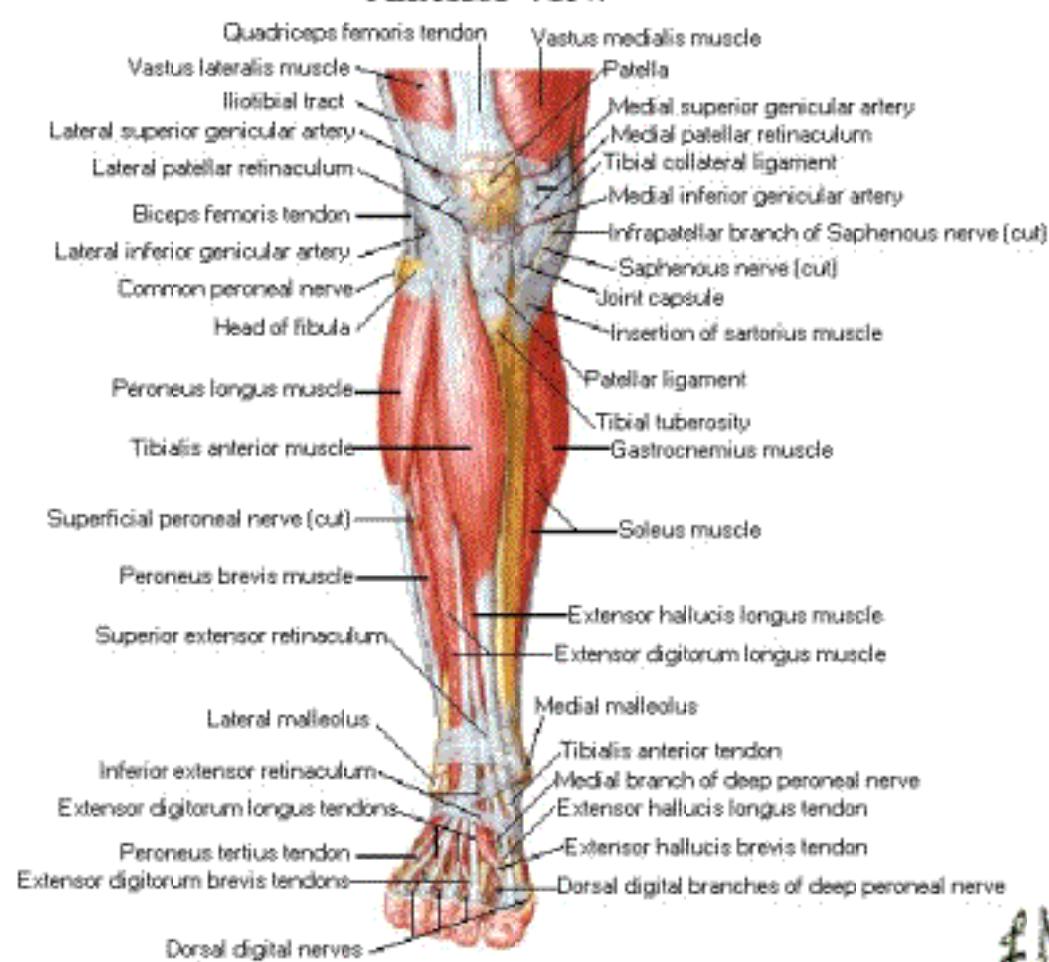
Muscles of Leg [Deep Dissection]

Posterior View



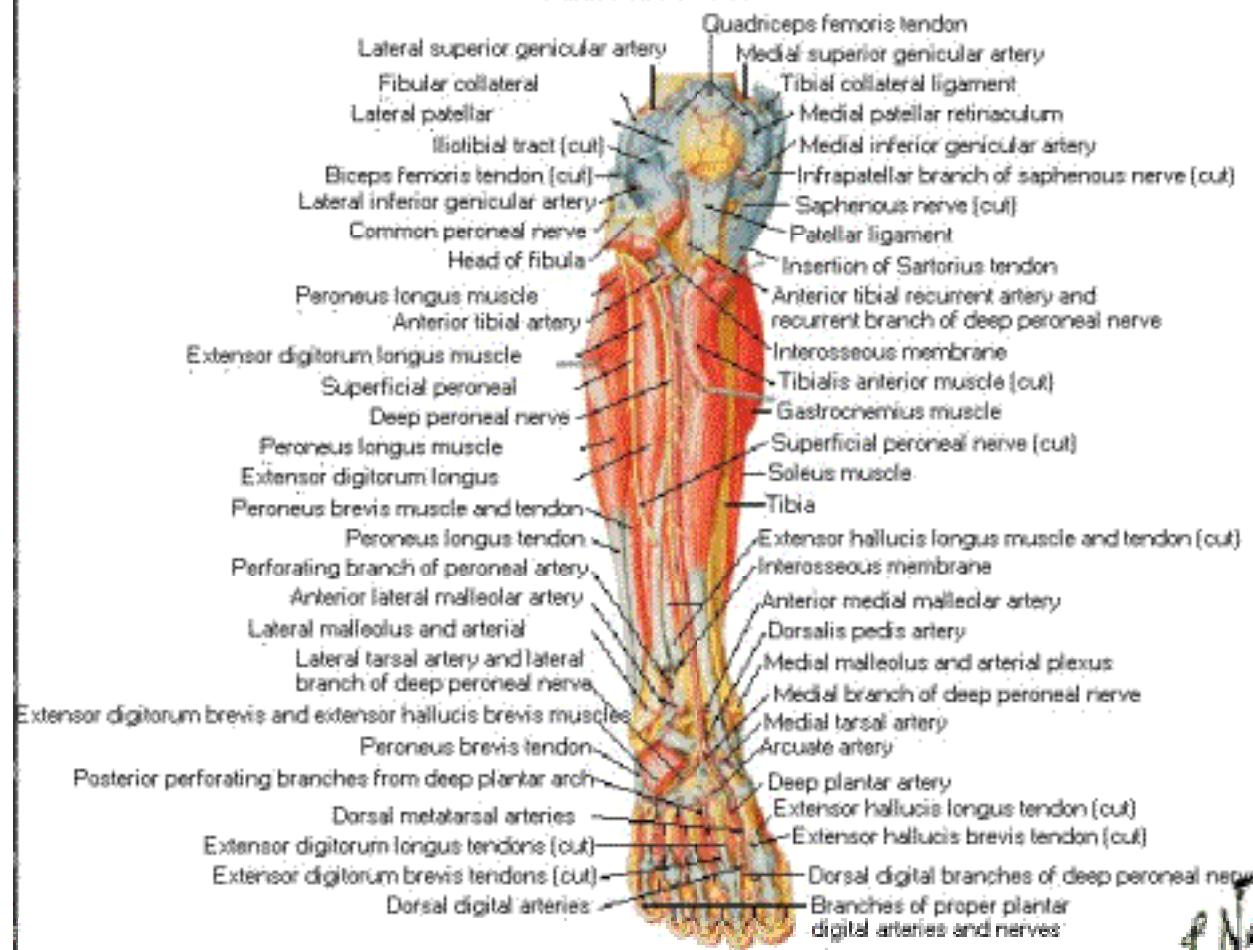
Muscles of Leg [Superficial Dissection]

Anterior View



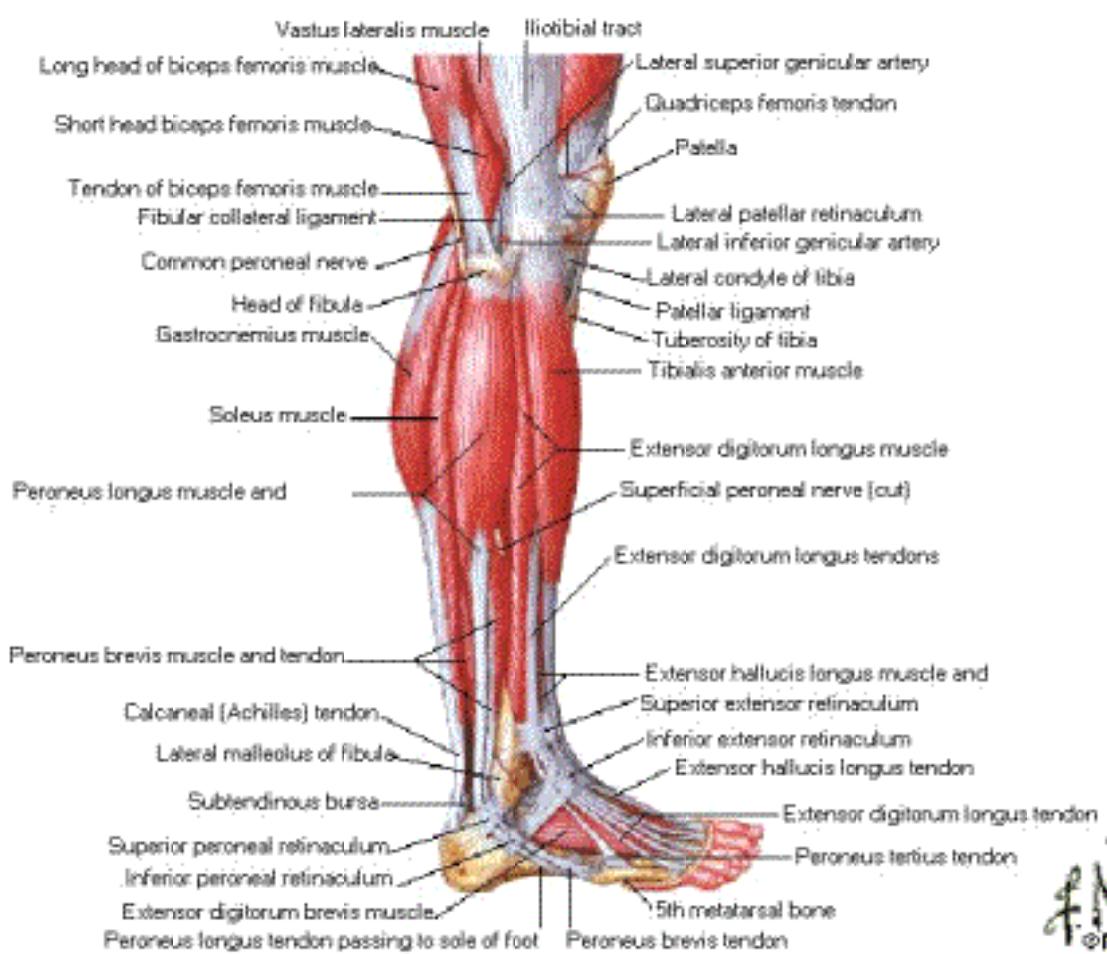
Muscles of Leg [Deep Dissection]

Anterior View



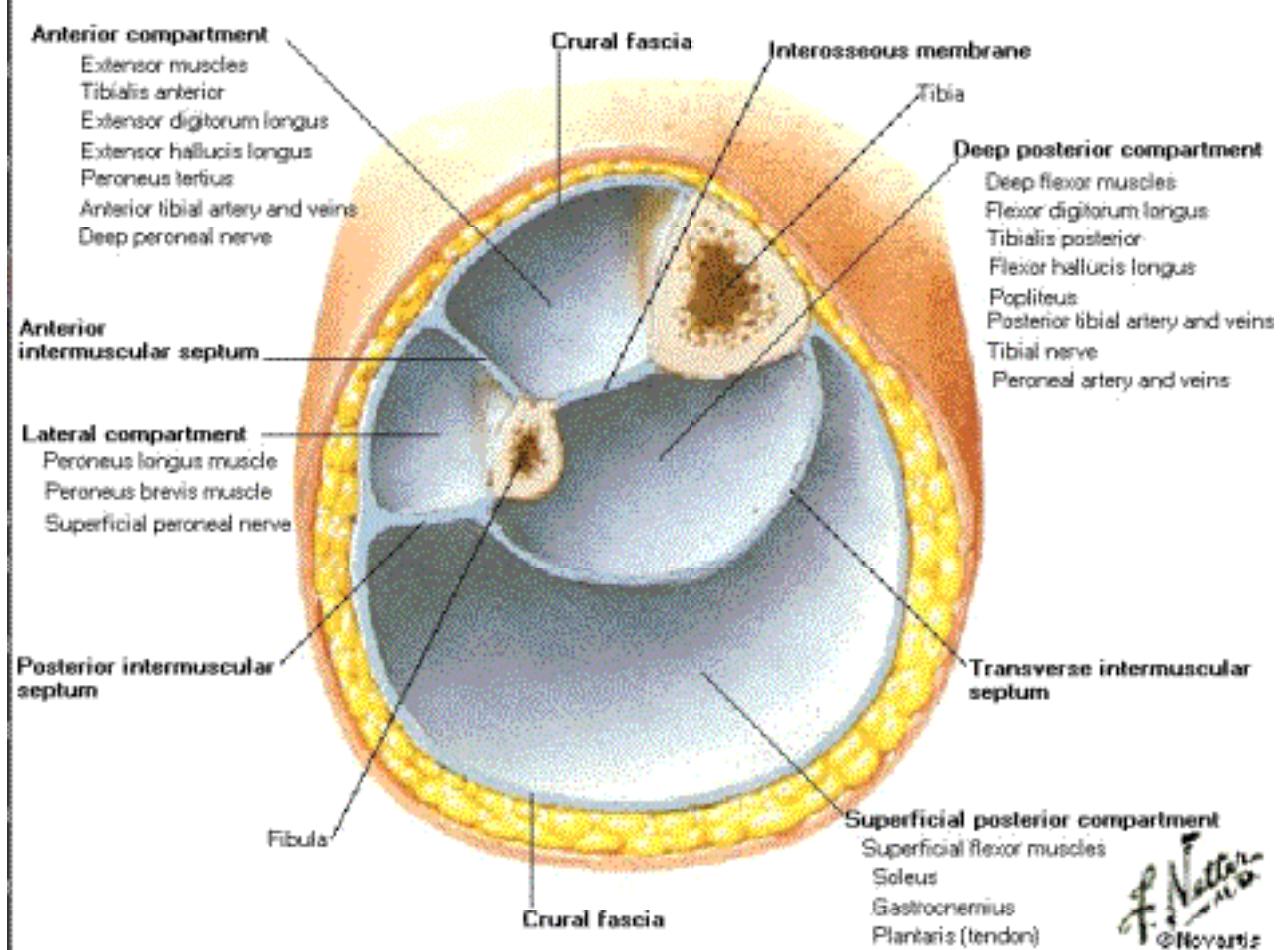
Muscles of Leg

Lateral View



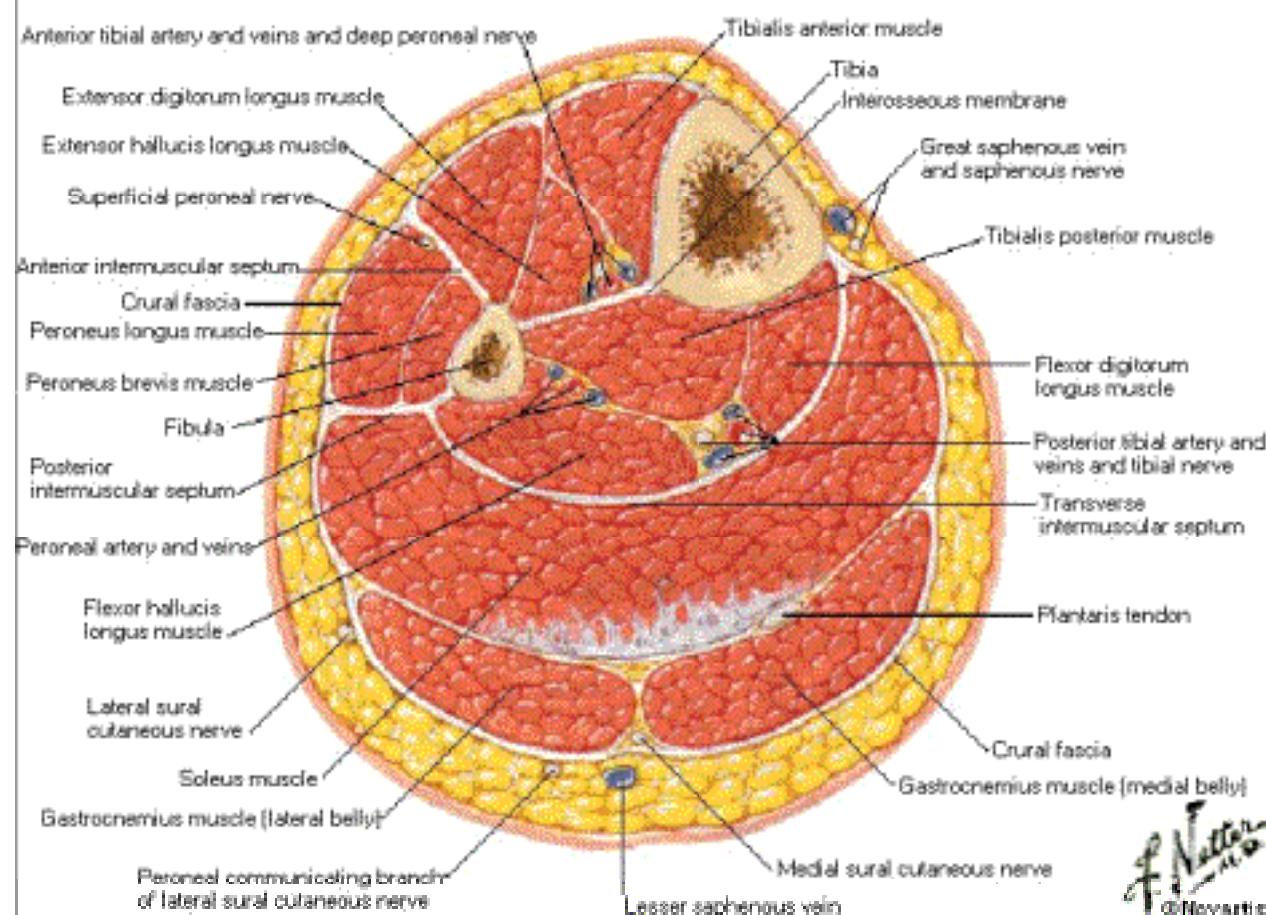
Leg

Cross Section - Fascial Compartments



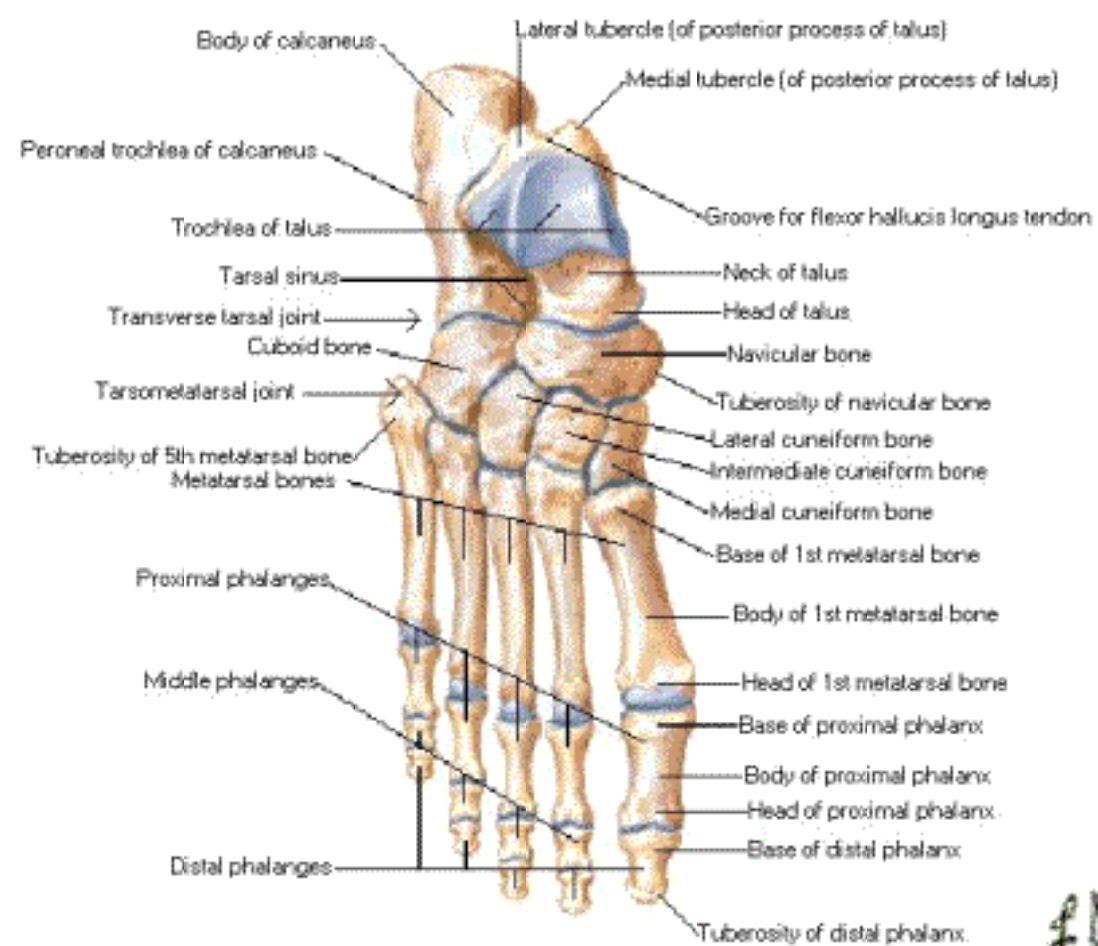
Leg

Cross Section just above Middle of Left Leg



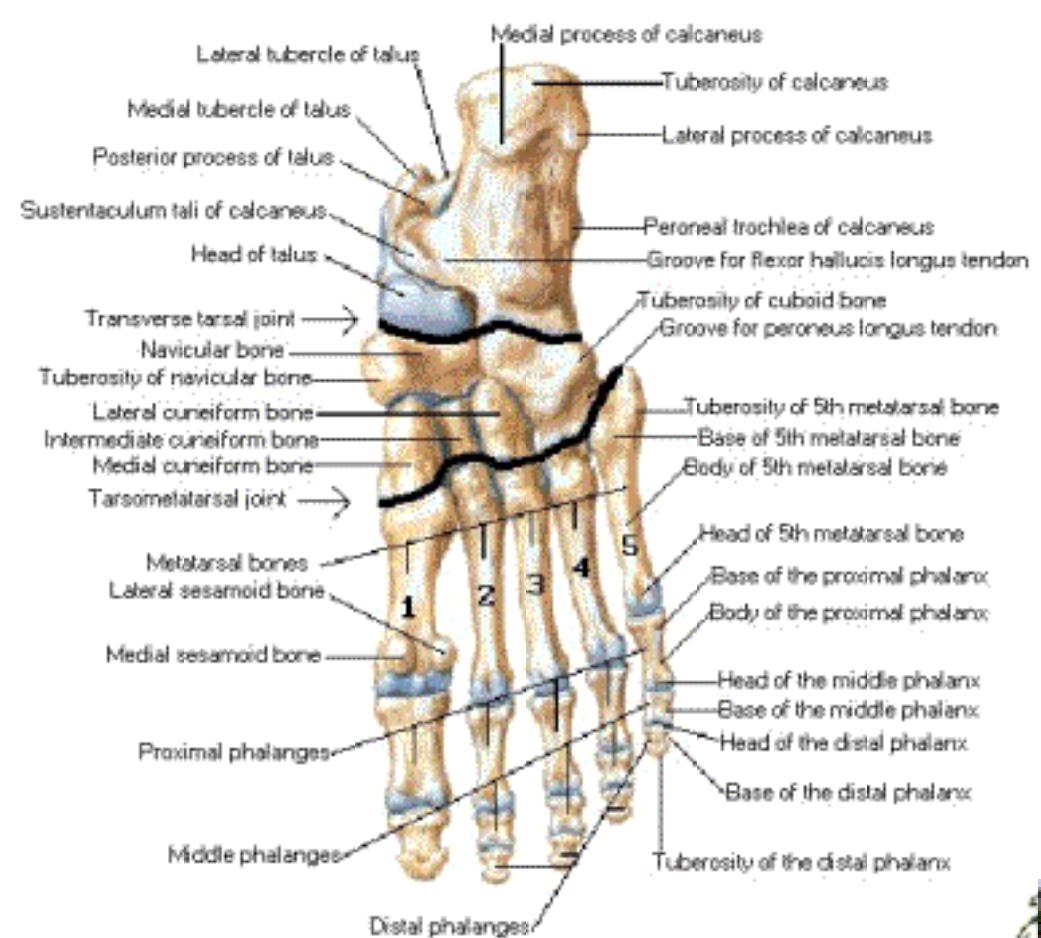
Bones of Foot

Dorsal View



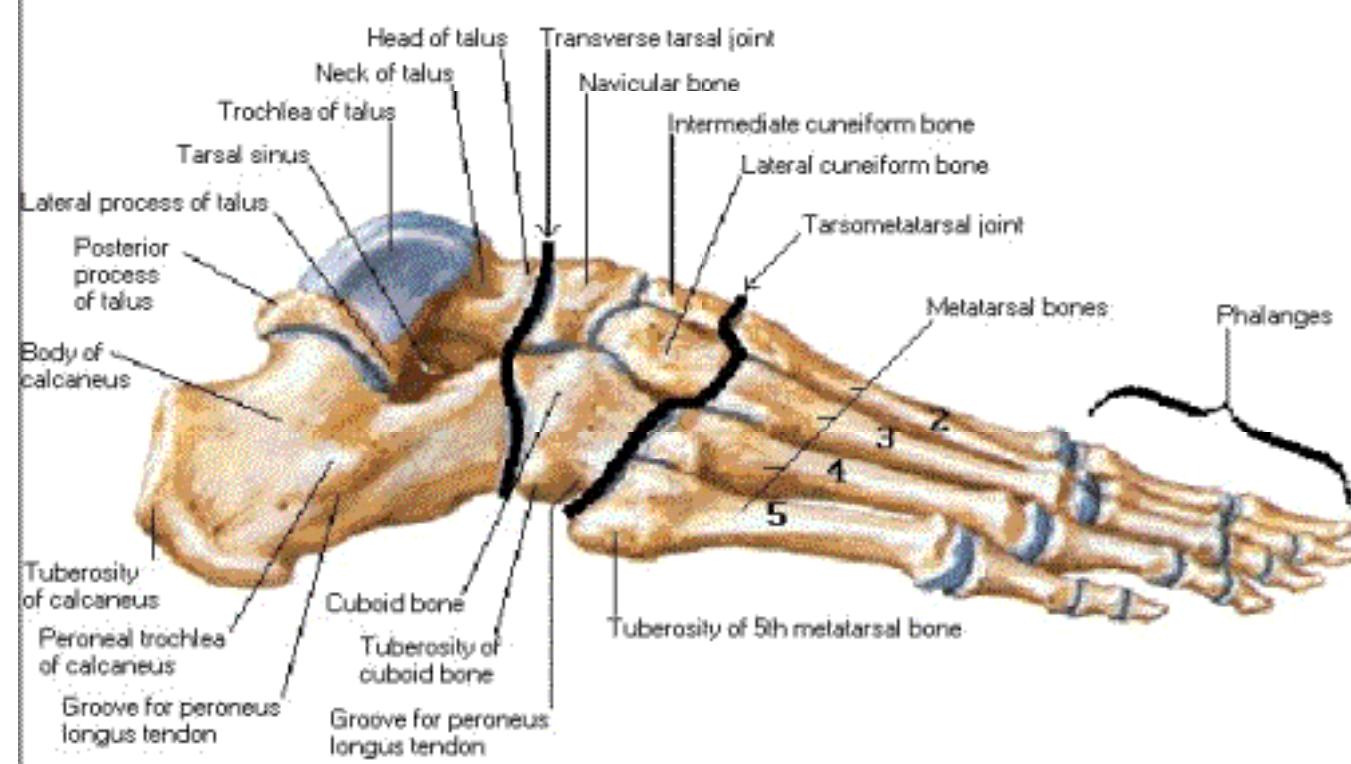
Bones of Foot

Plantar View



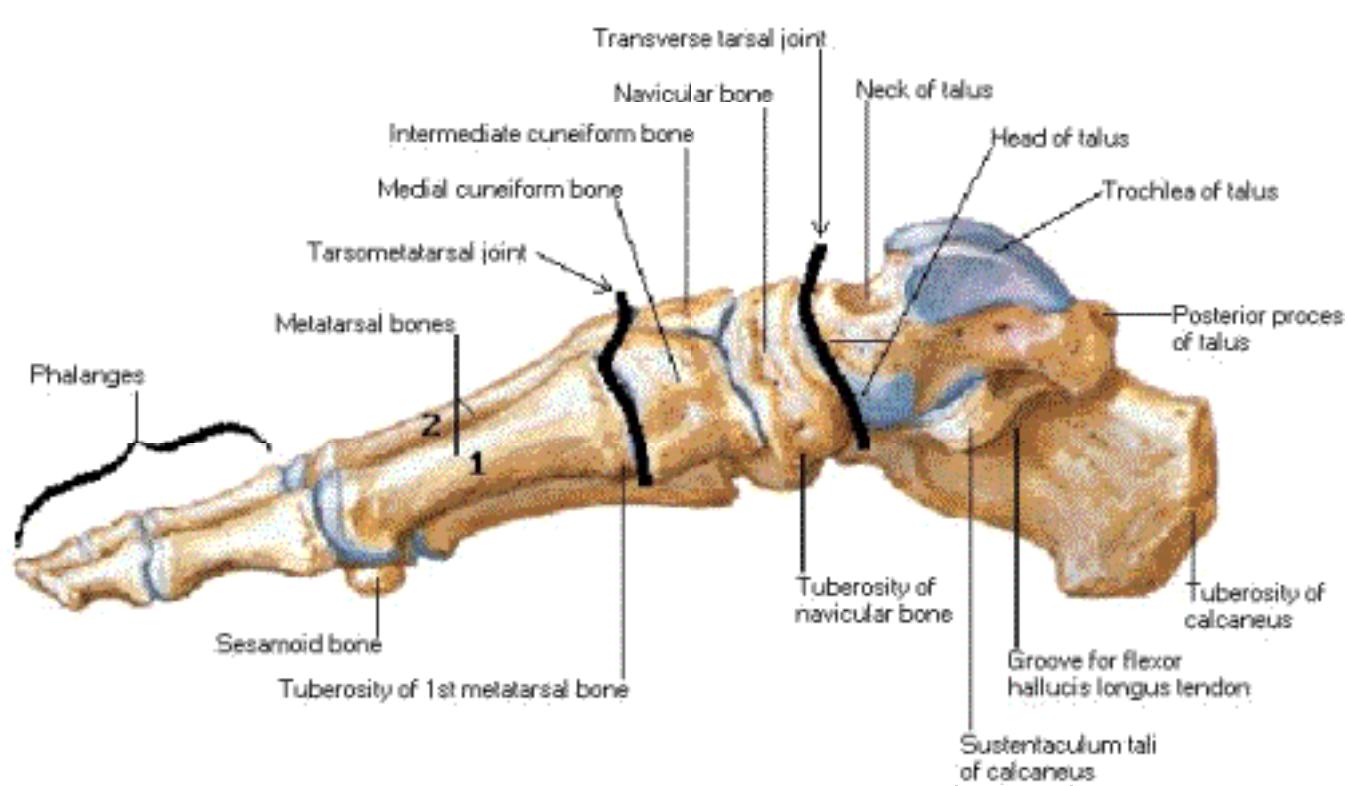
Bones of Foot

Lateral View



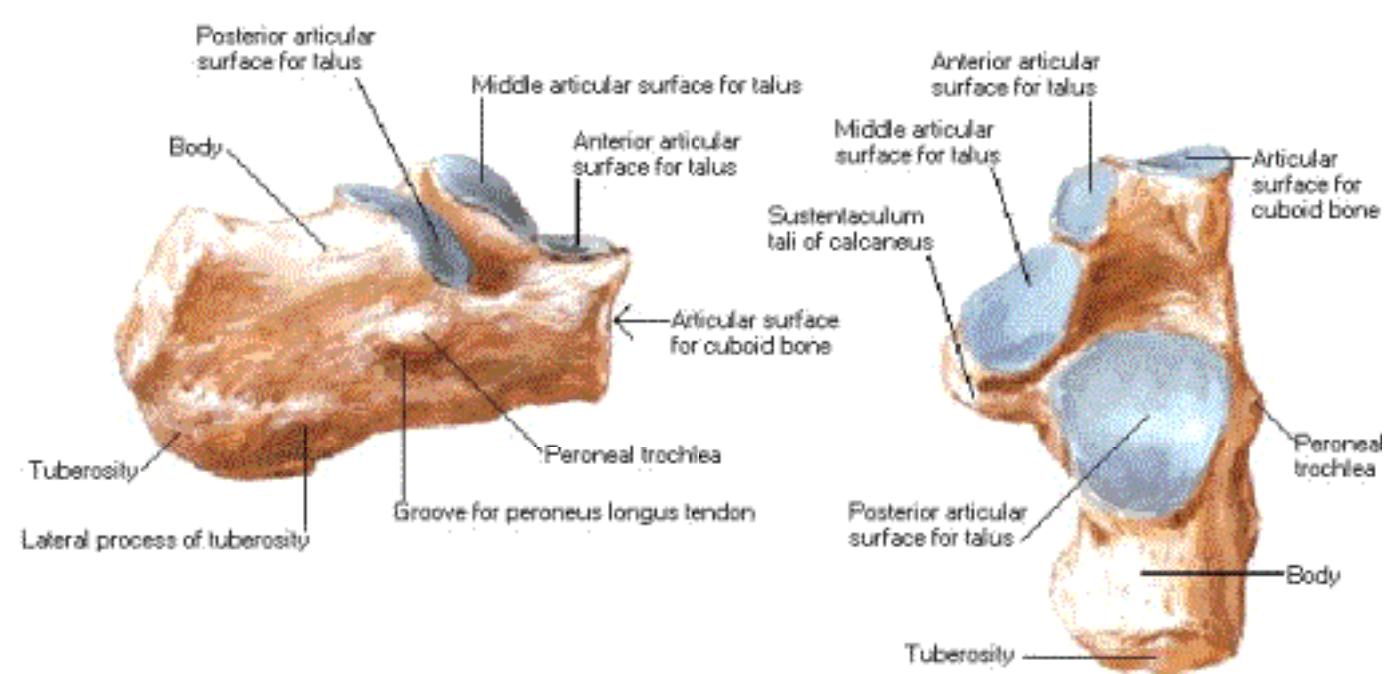
Bones of Foot

Medial View



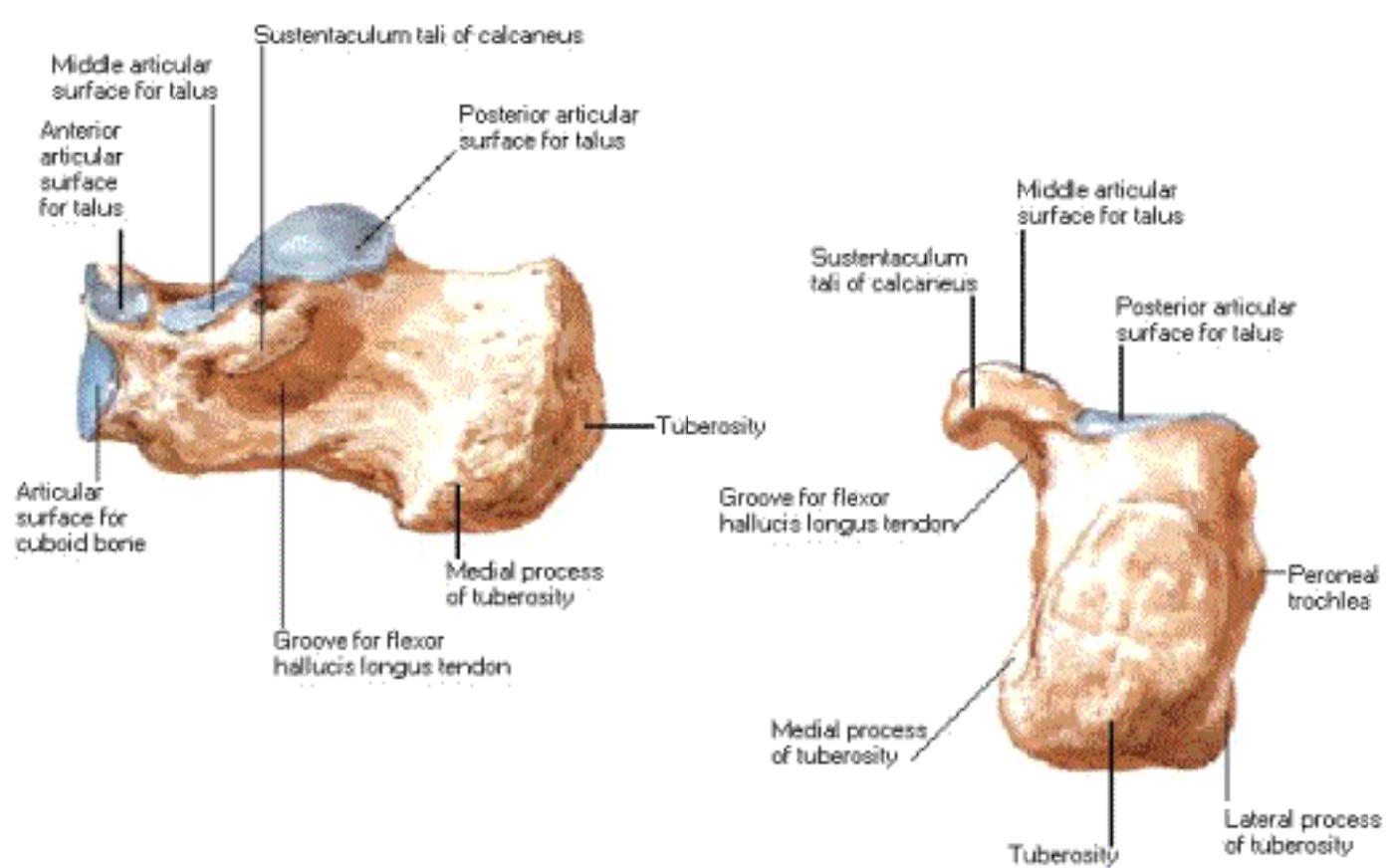
Calcaneus of Right Foot

Lateral and Superior Views



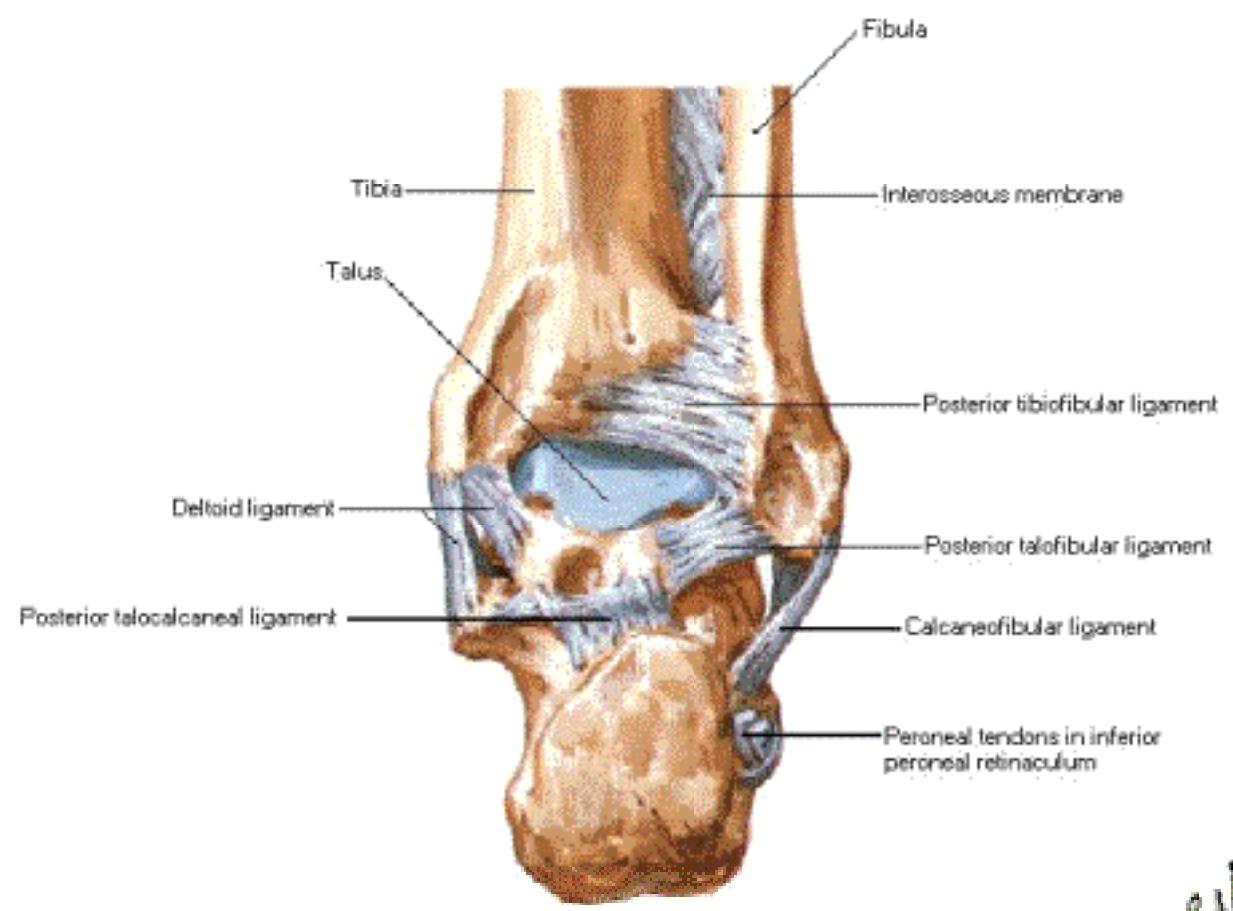
Calcaneus of Right Foot

Medial and Posterior Views

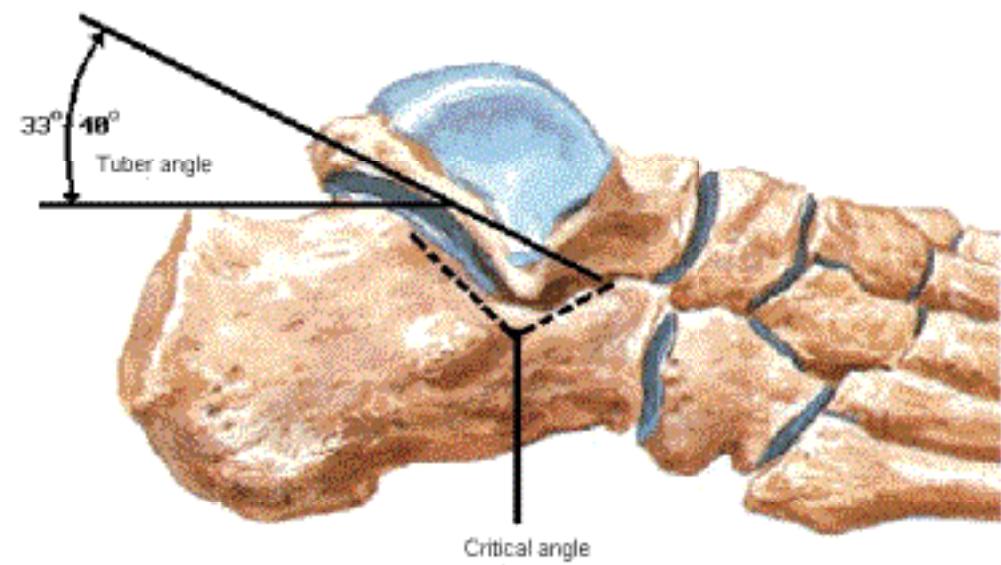


Calcaneus of Right Foot

Posterior View with Ligaments

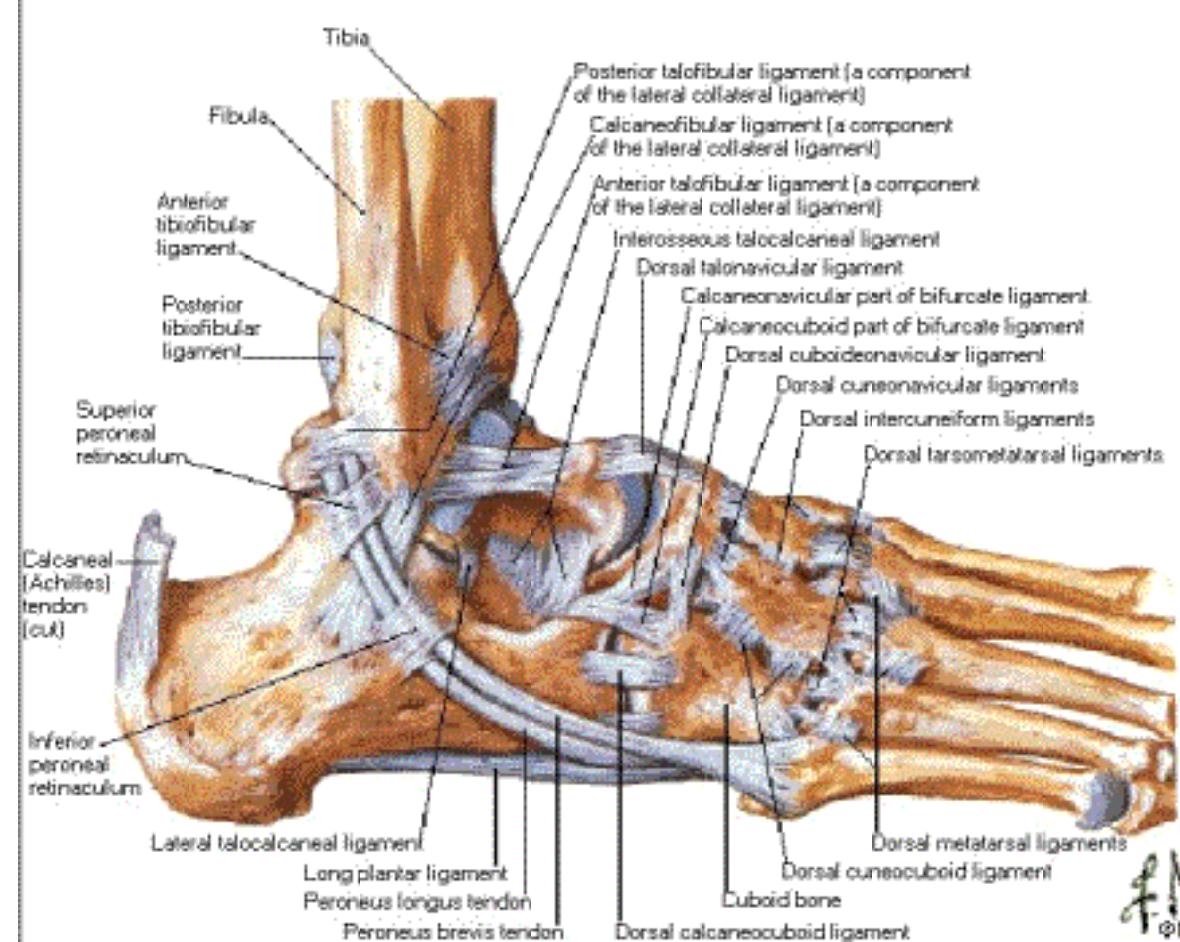


Calcaneus of Right Foot
Functional Relations of Calcaneus



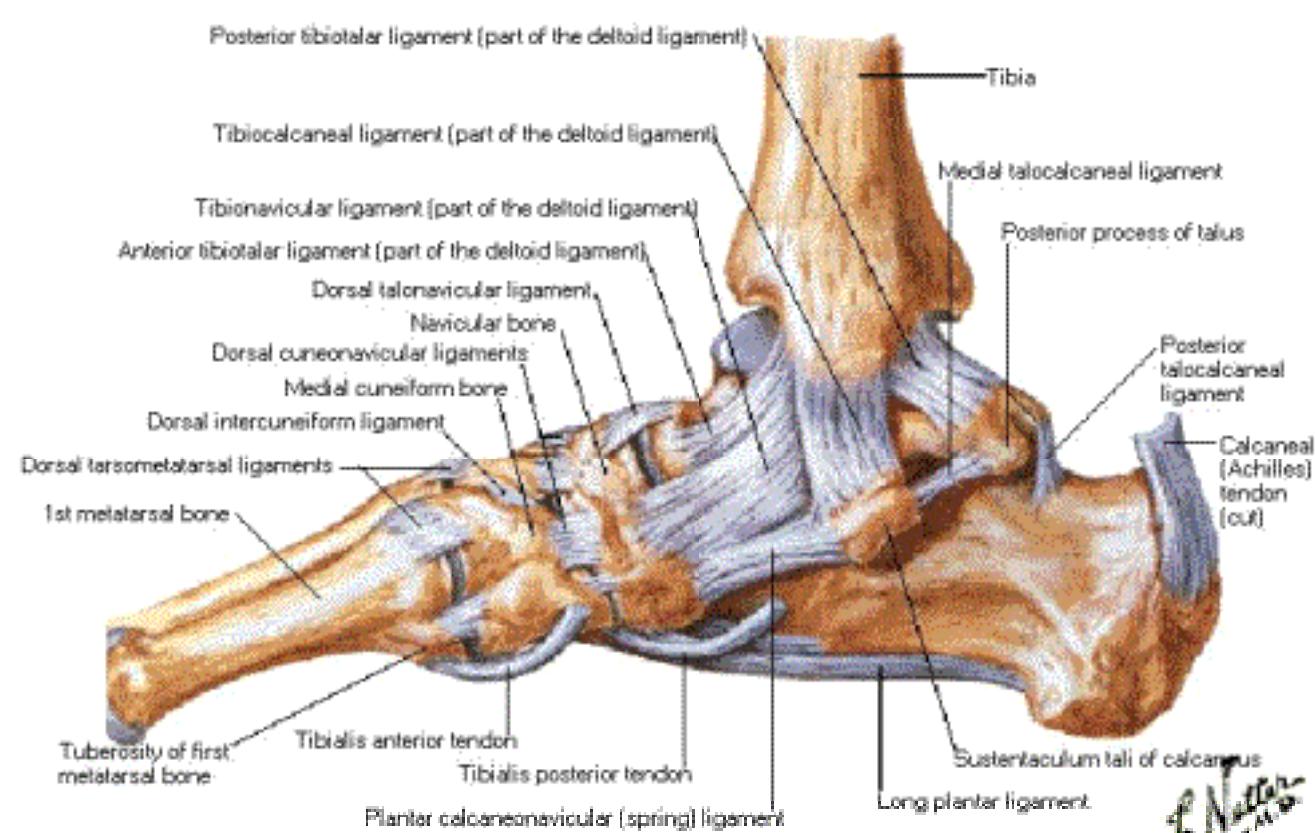
Ligaments and Tendons of Right Ankle

Lateral View



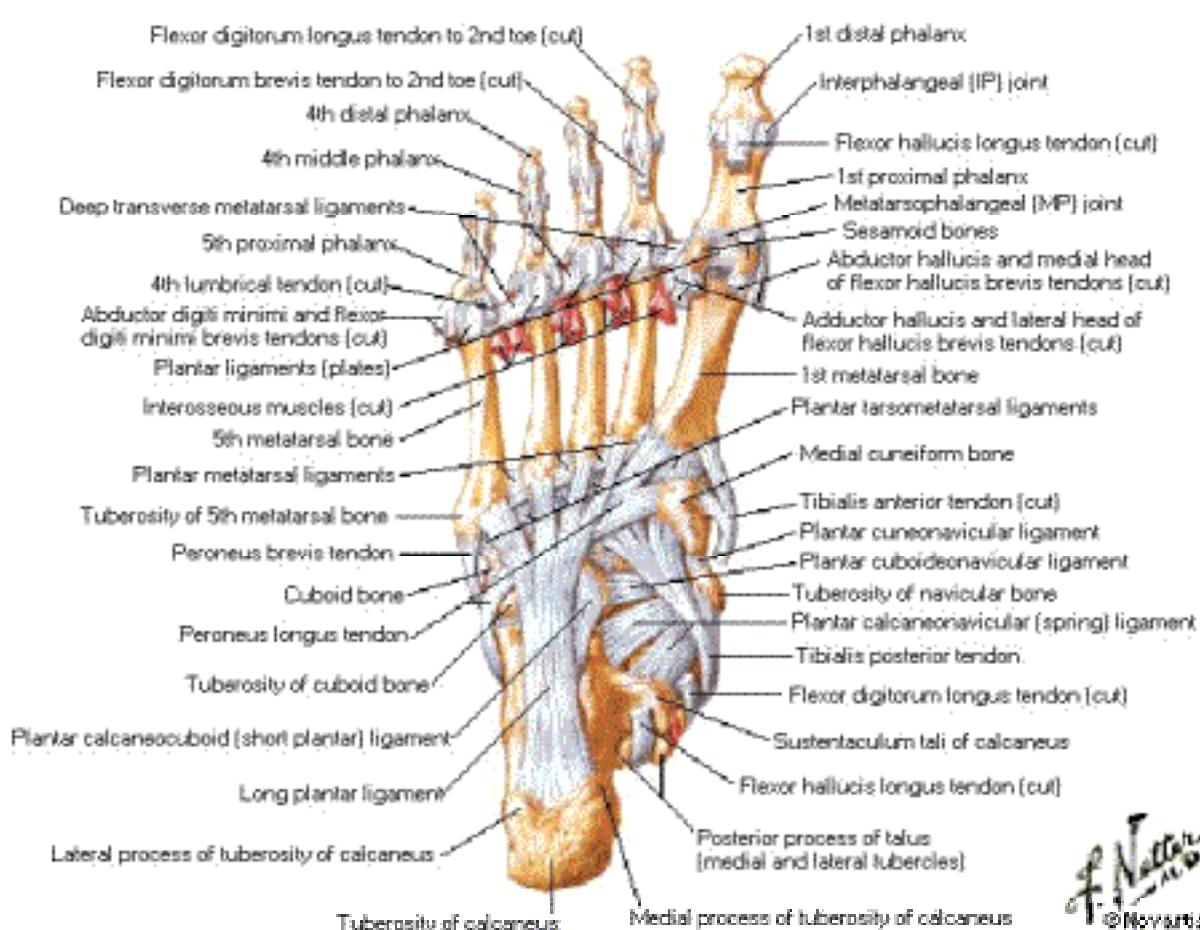
Ligaments and Tendons of Right Ankle

Medial View



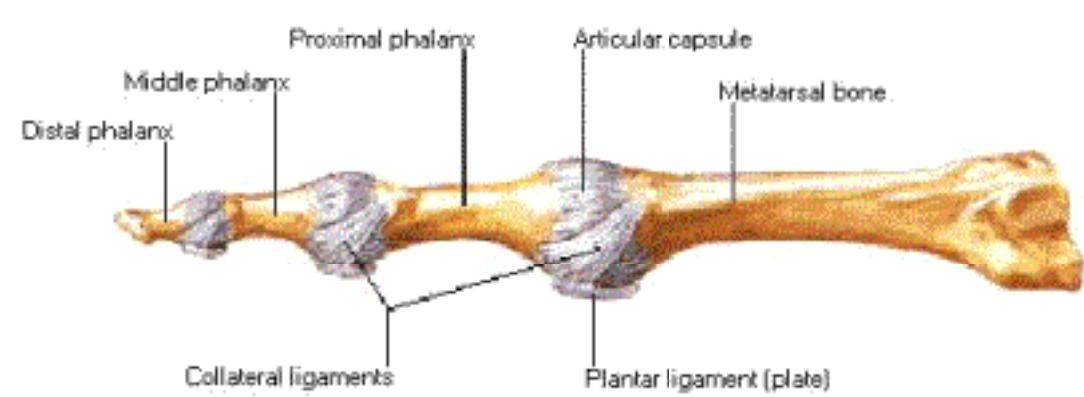
Ligaments and Tendons of Foot

Plantar View



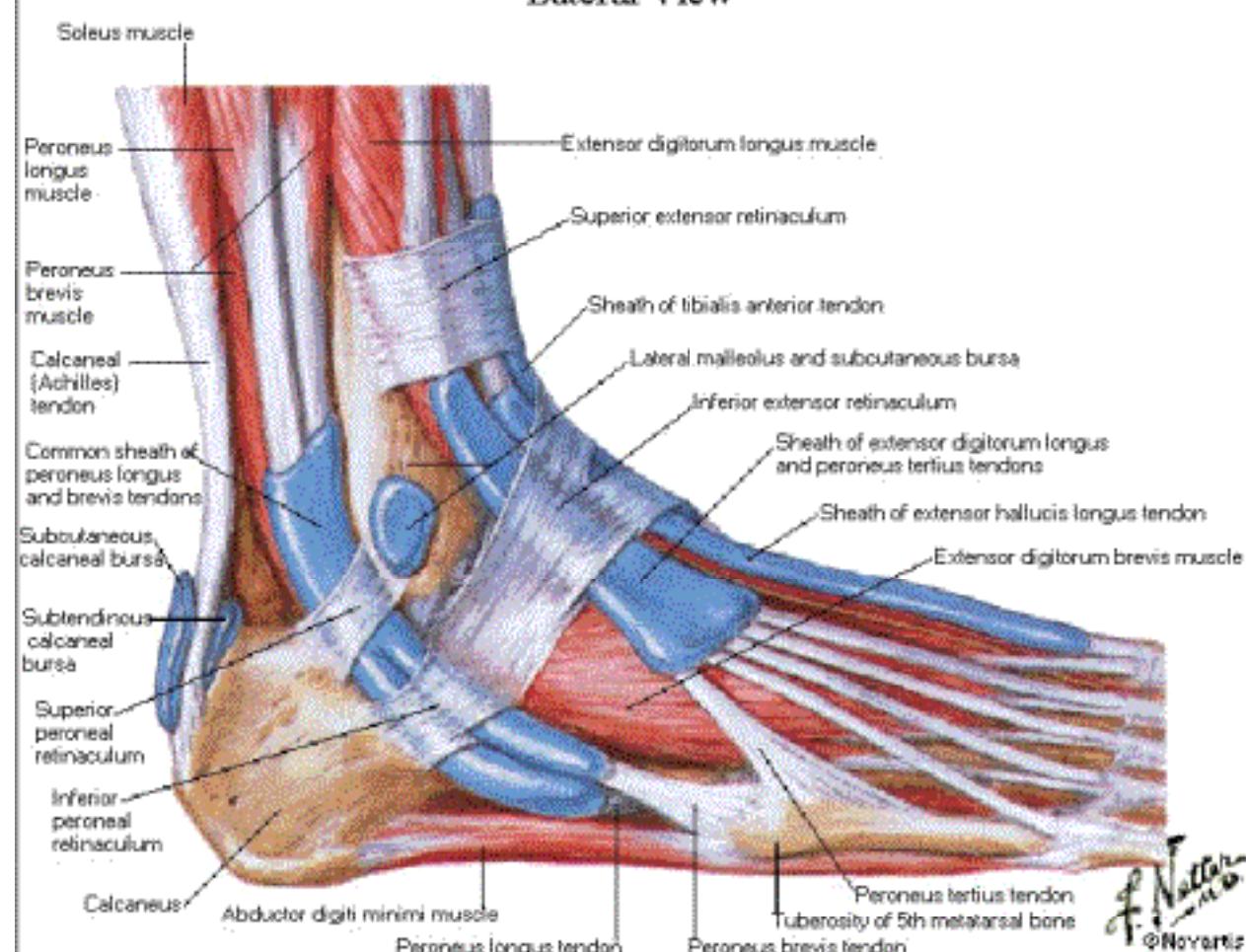
Metatarsophalangeal and Interphalangeal Joints

Lateral View



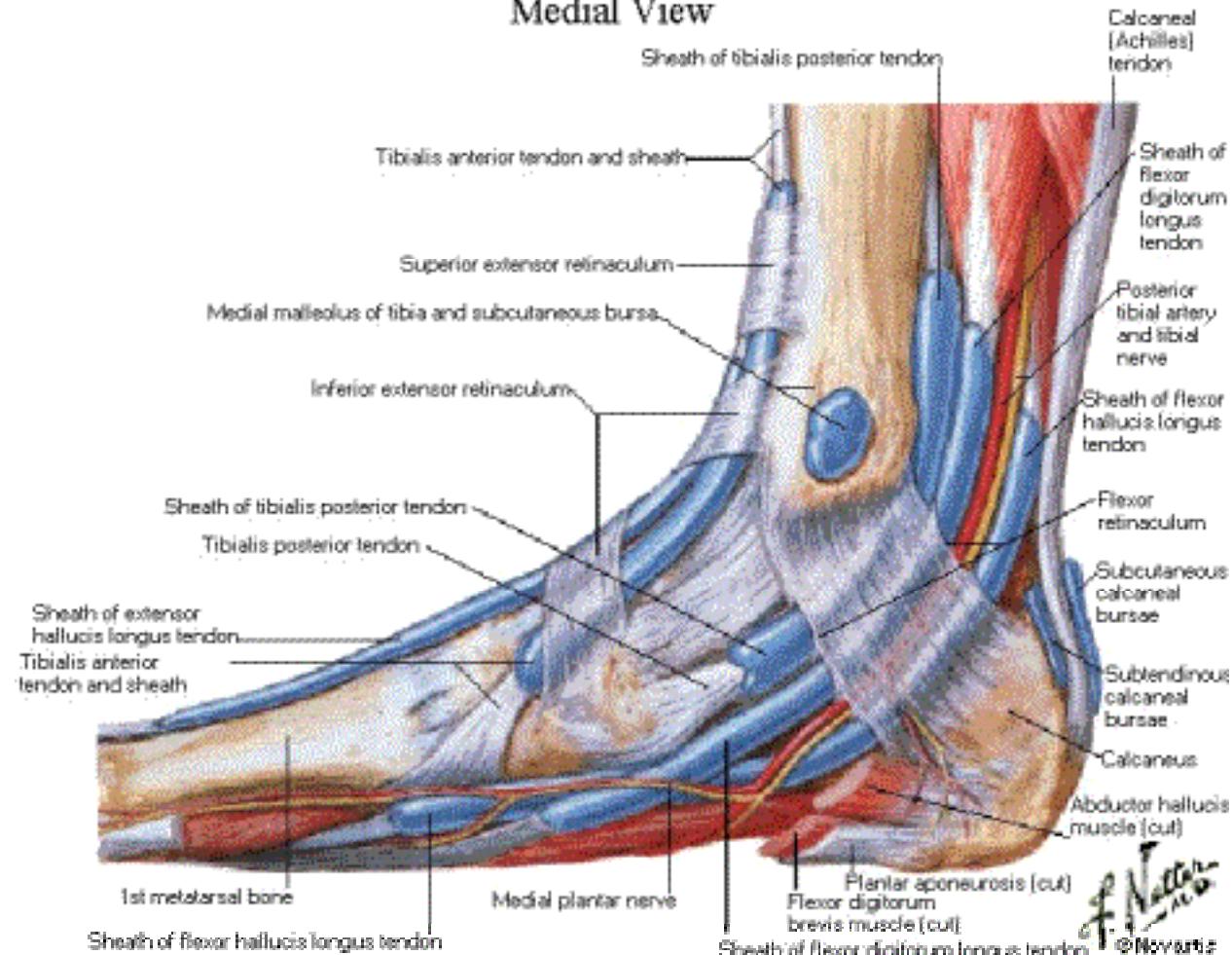
Tendon Sheaths of Ankle

Lateral View



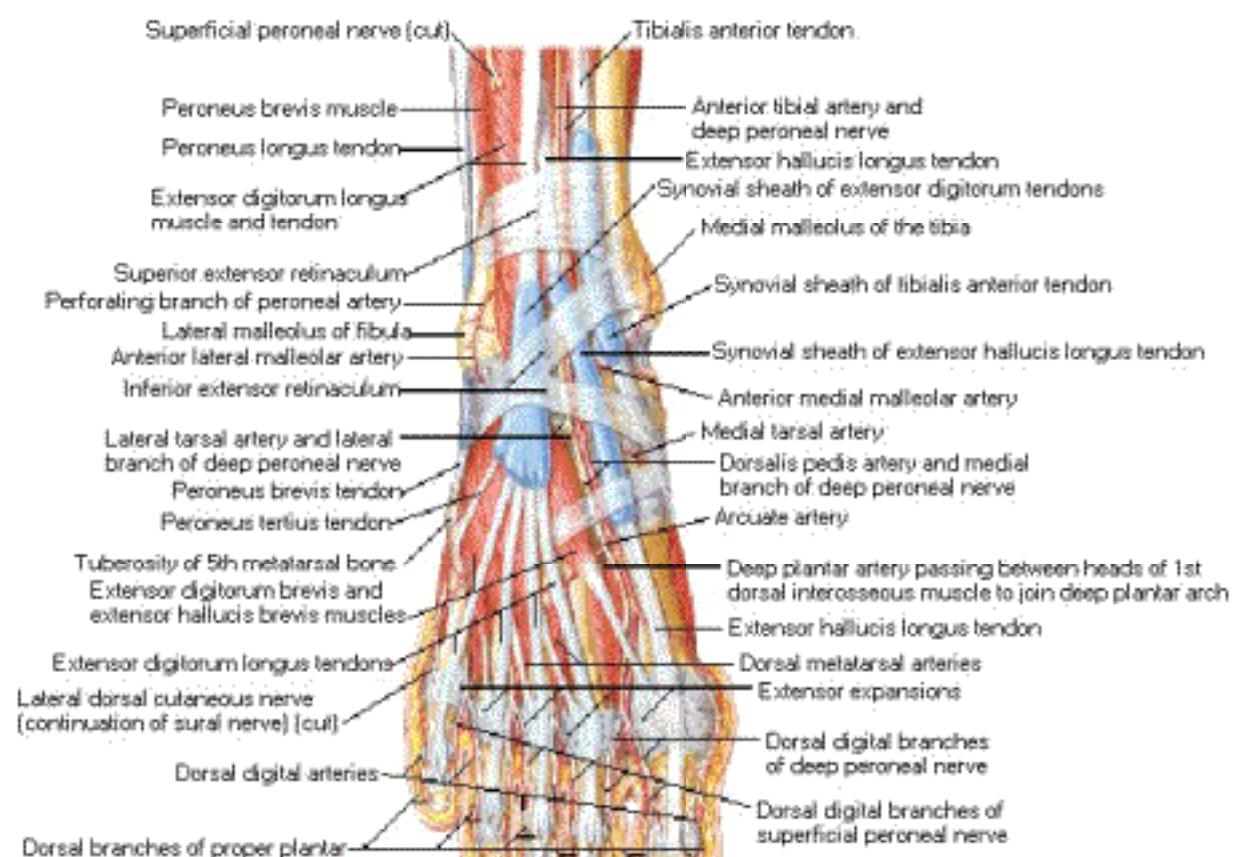
Tendon Sheaths of Ankle

Medial View



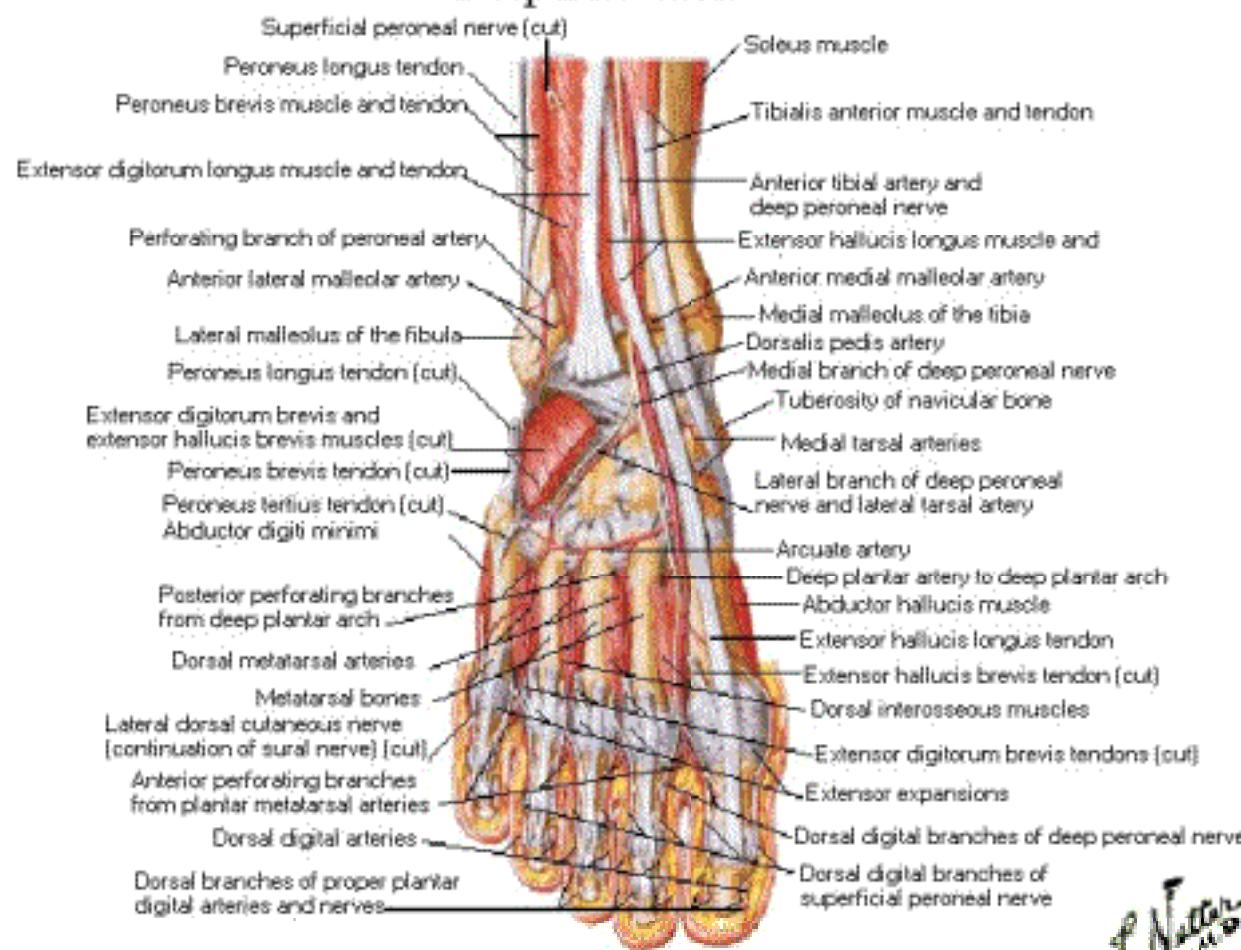
Muscles of Dorsum of Foot

Superficial Dissection



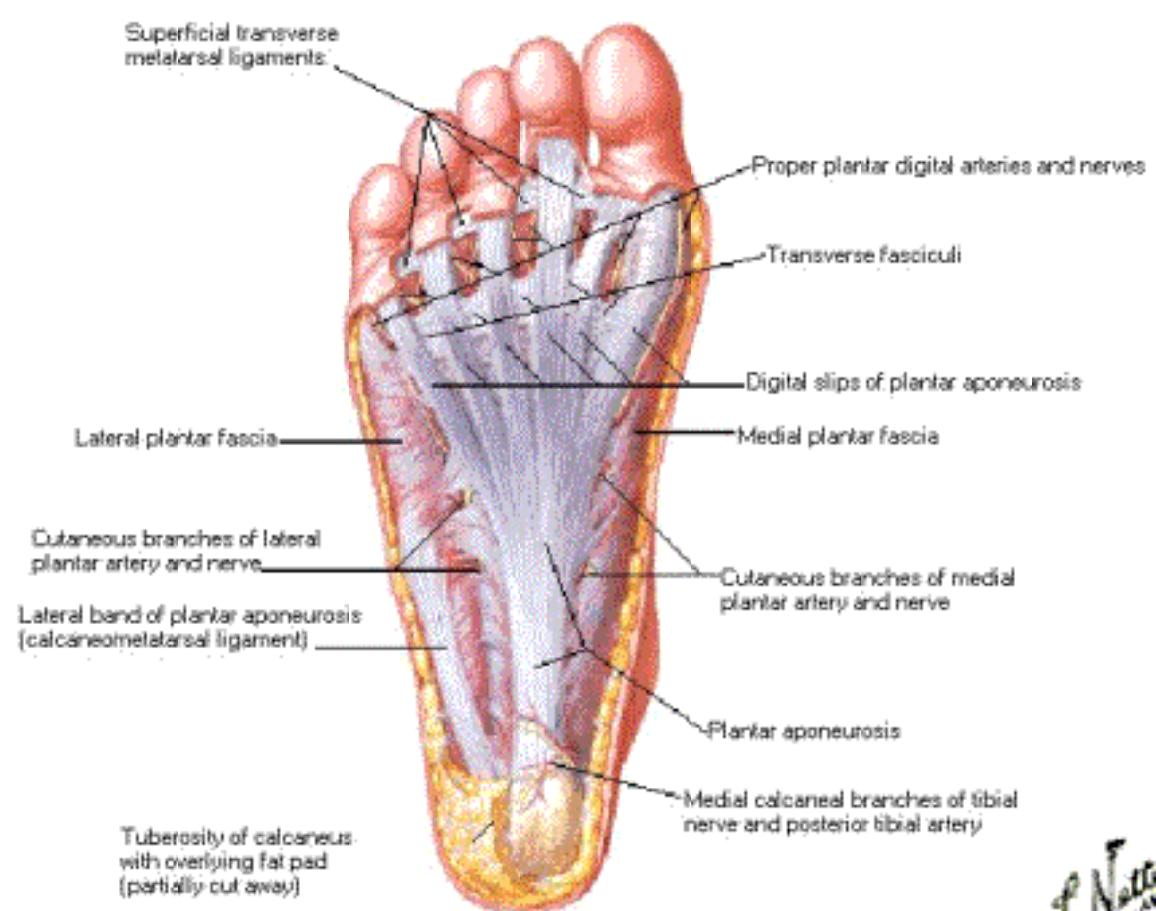
Dorsum of Foot

Deep Dissection



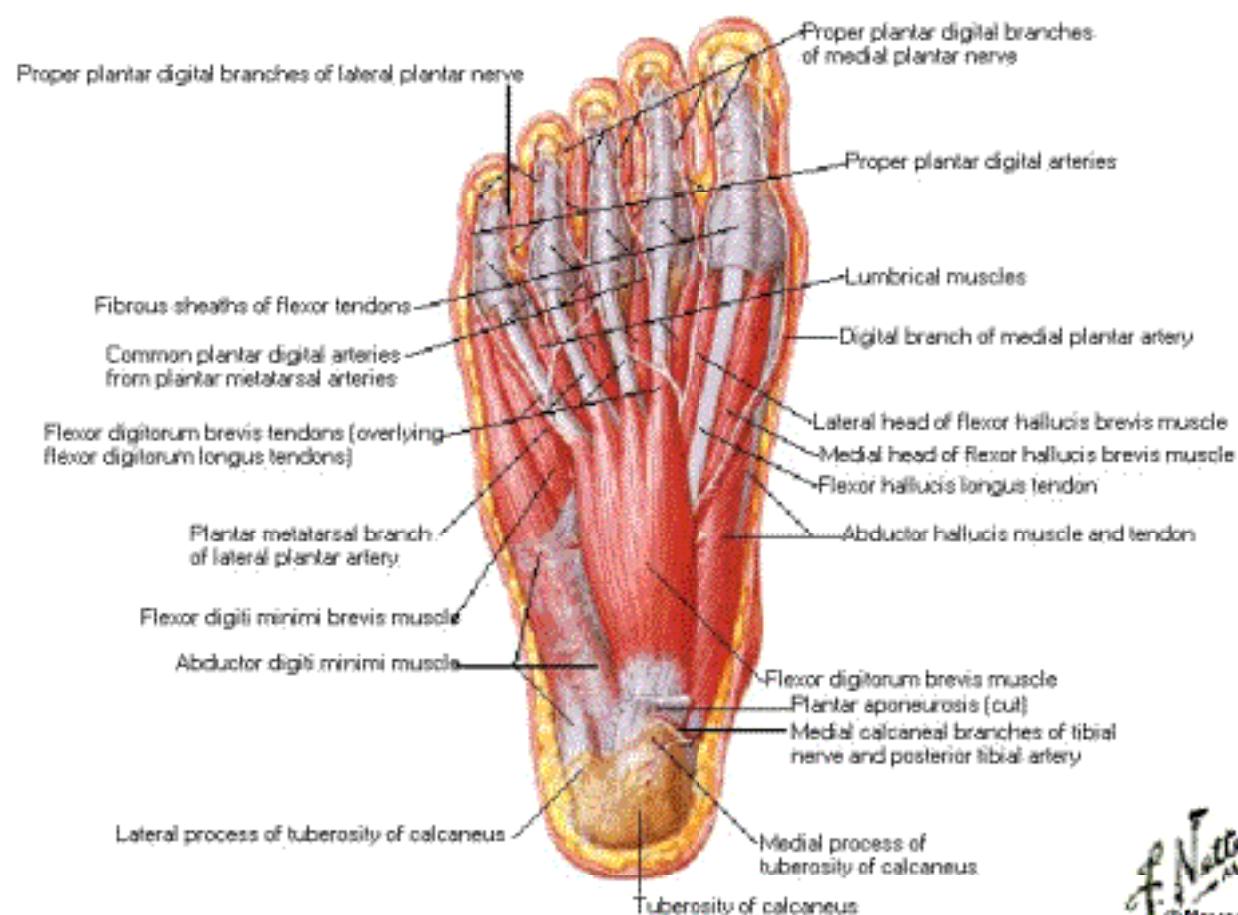
Sole of Foot

Superficial Dissection



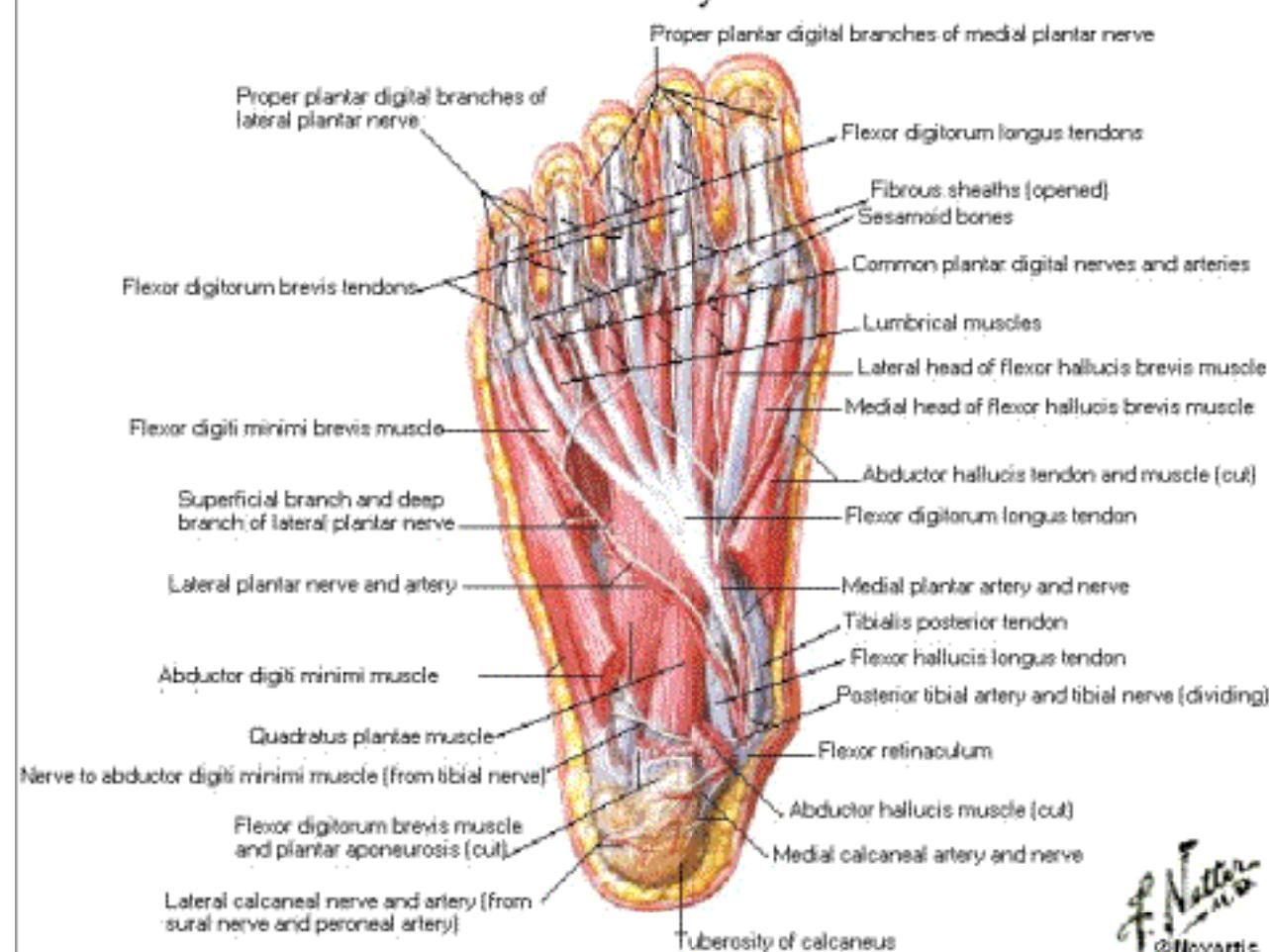
Muscles of Sole of Foot

First Layer



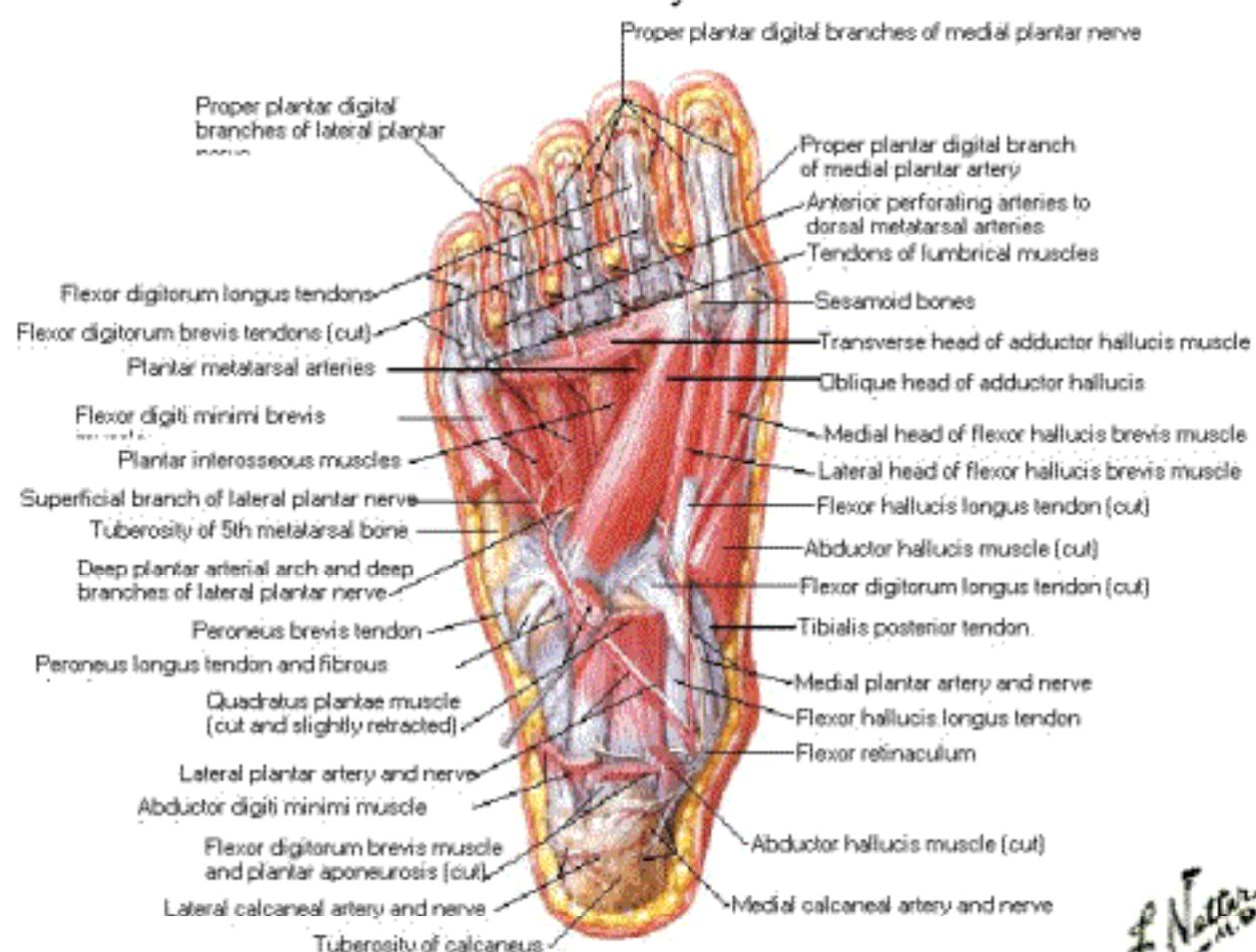
Muscles of Sole of Foot

Second Layer



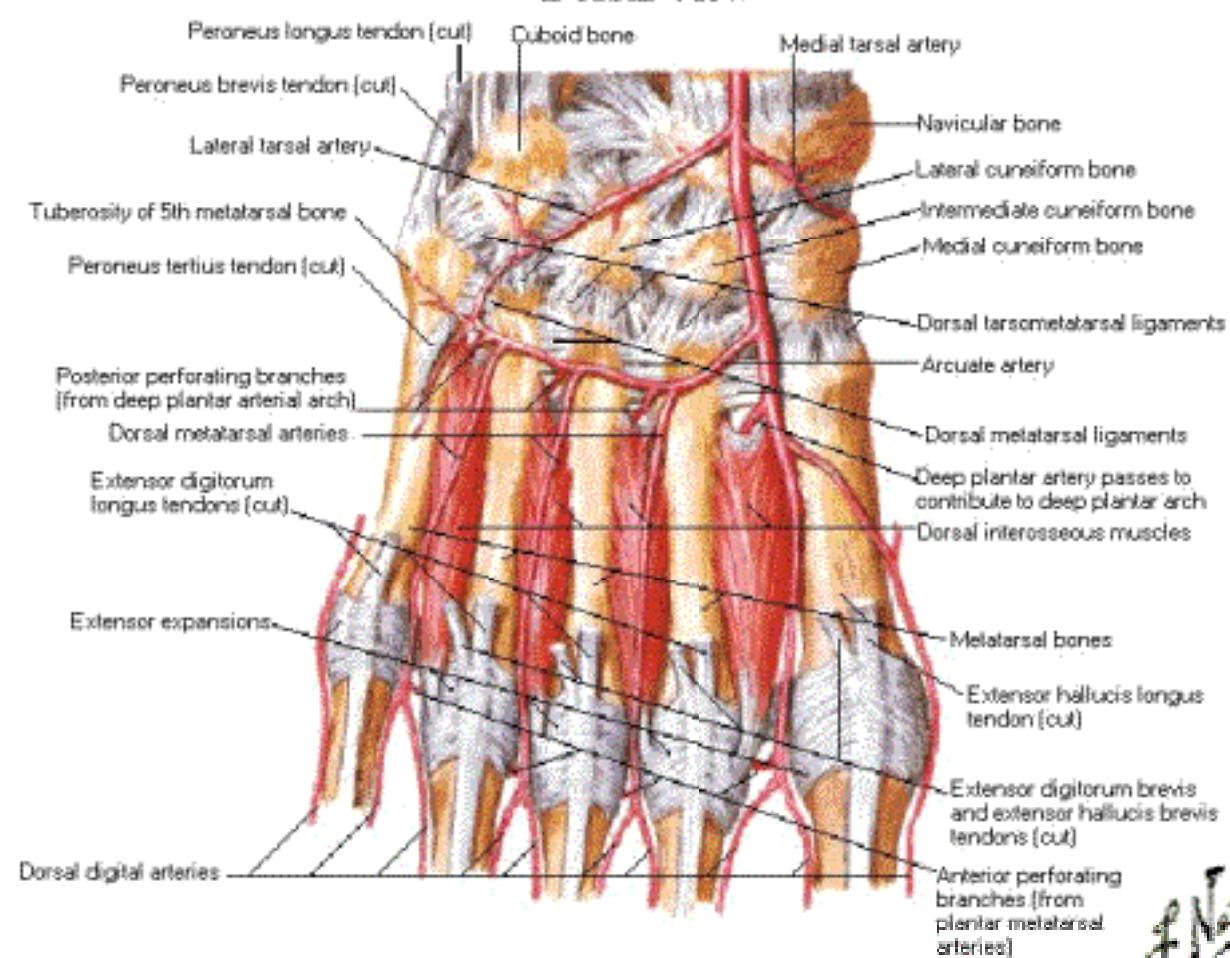
Muscles of Sole of Foot

Third Layer



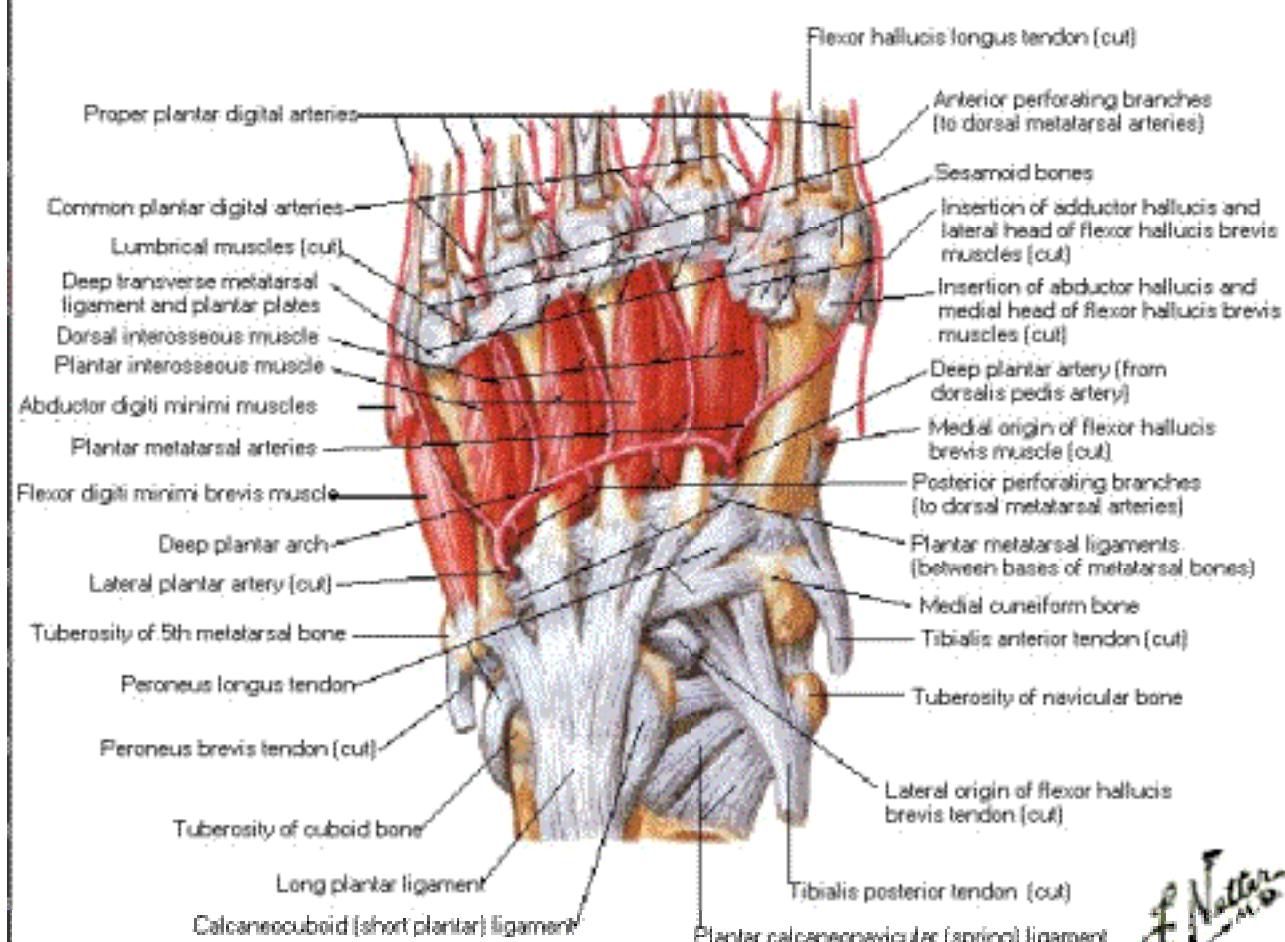
Interosseous Muscles and Deep Arteries of Foot

Dorsal View



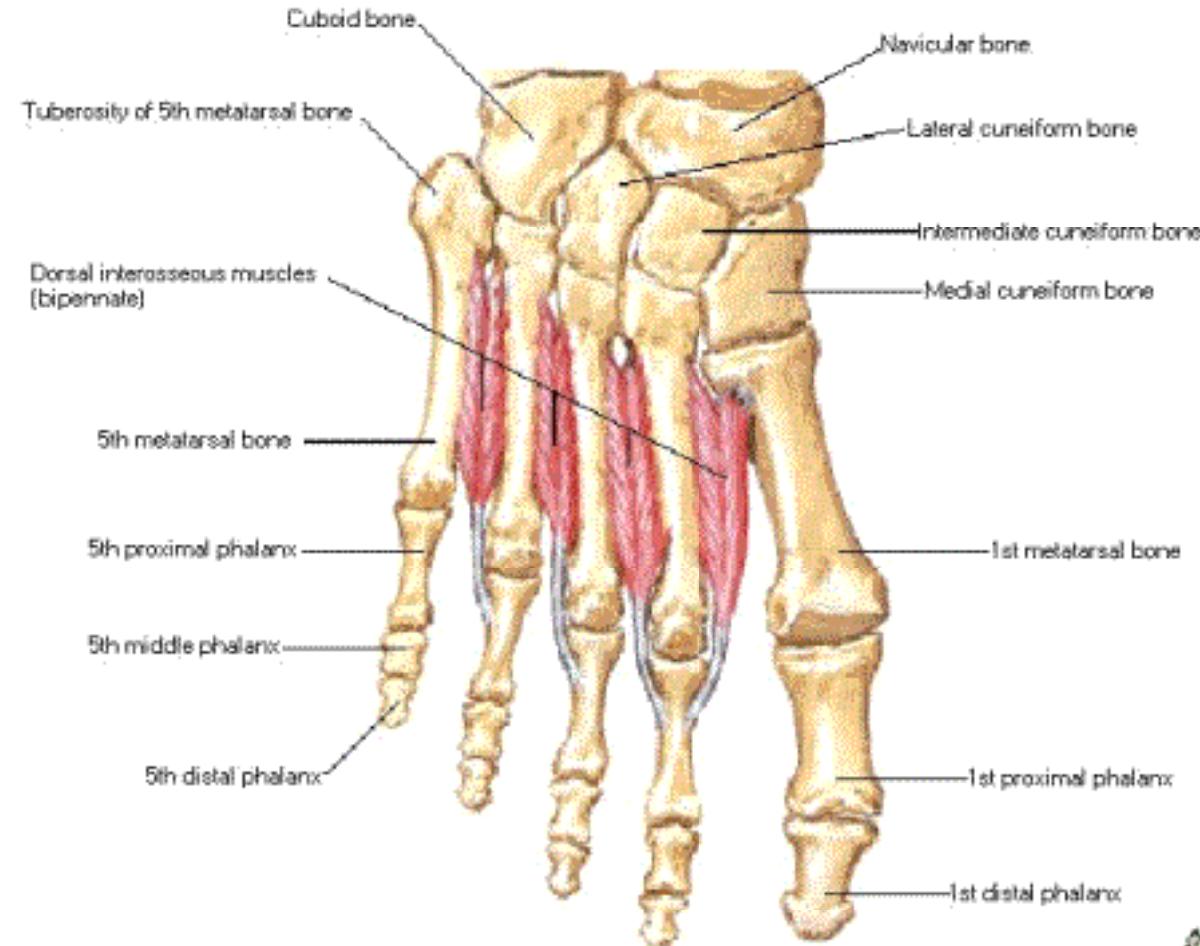
Interosseous Muscles and Deep Arteries of Foot

Plantar View



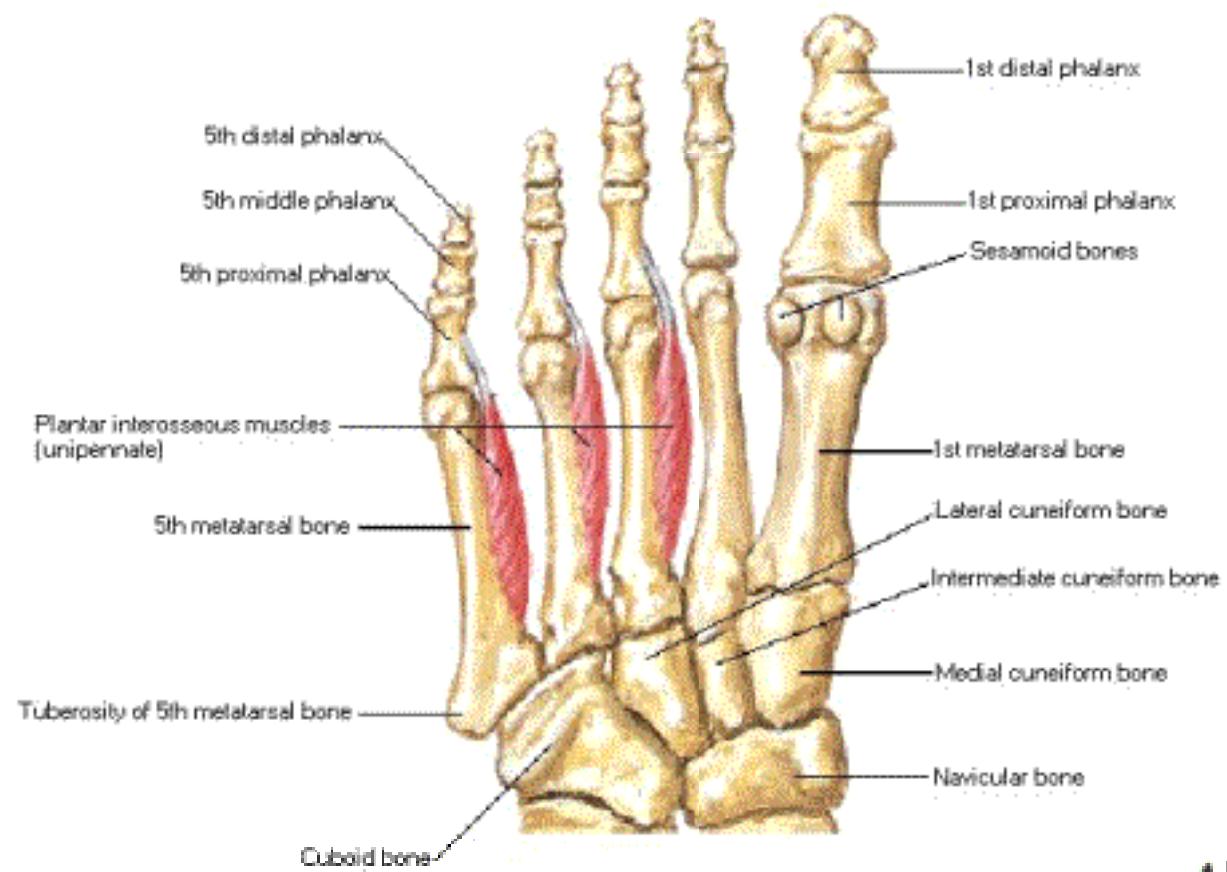
Interosseous Muscles of Foot

Dorsal View



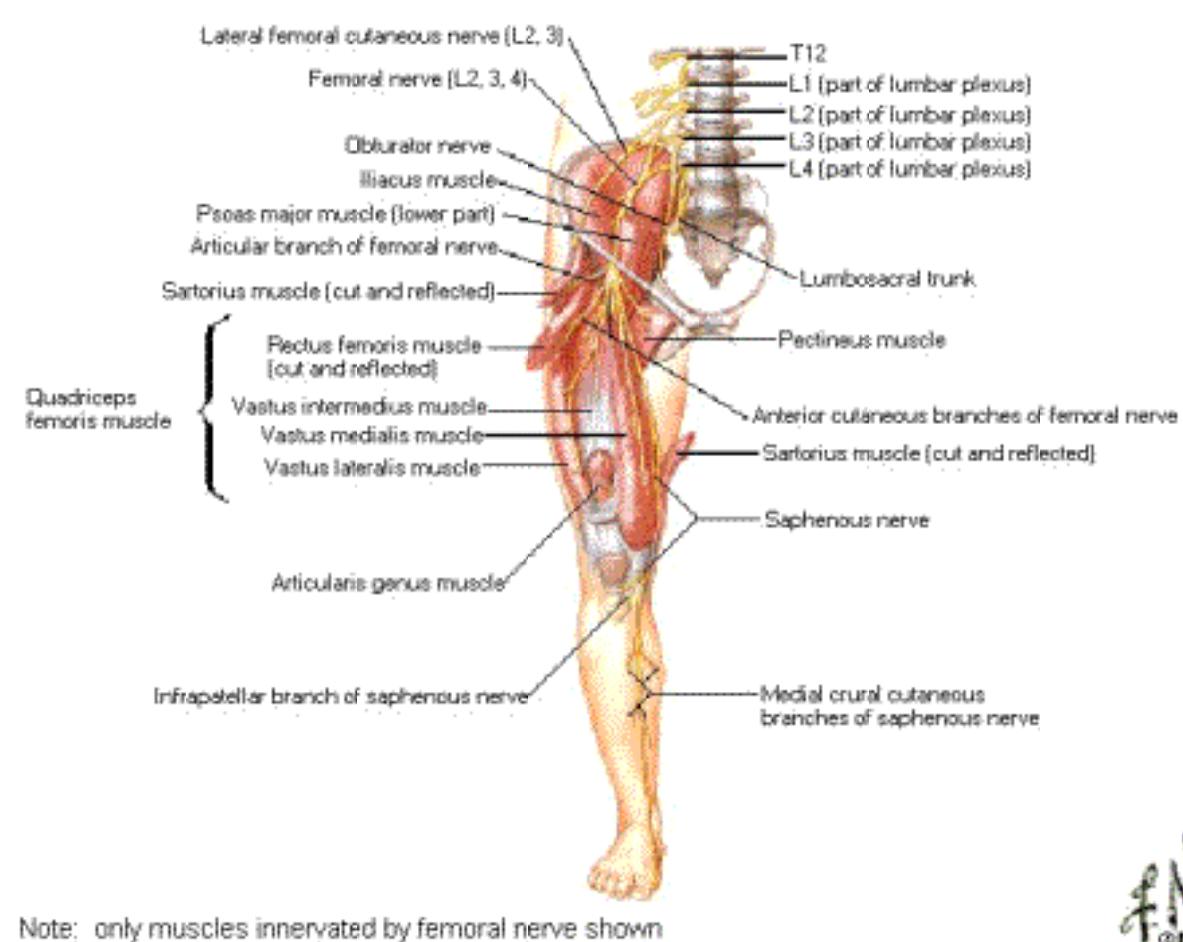
Interosseous Muscles of Foot

Plantar View



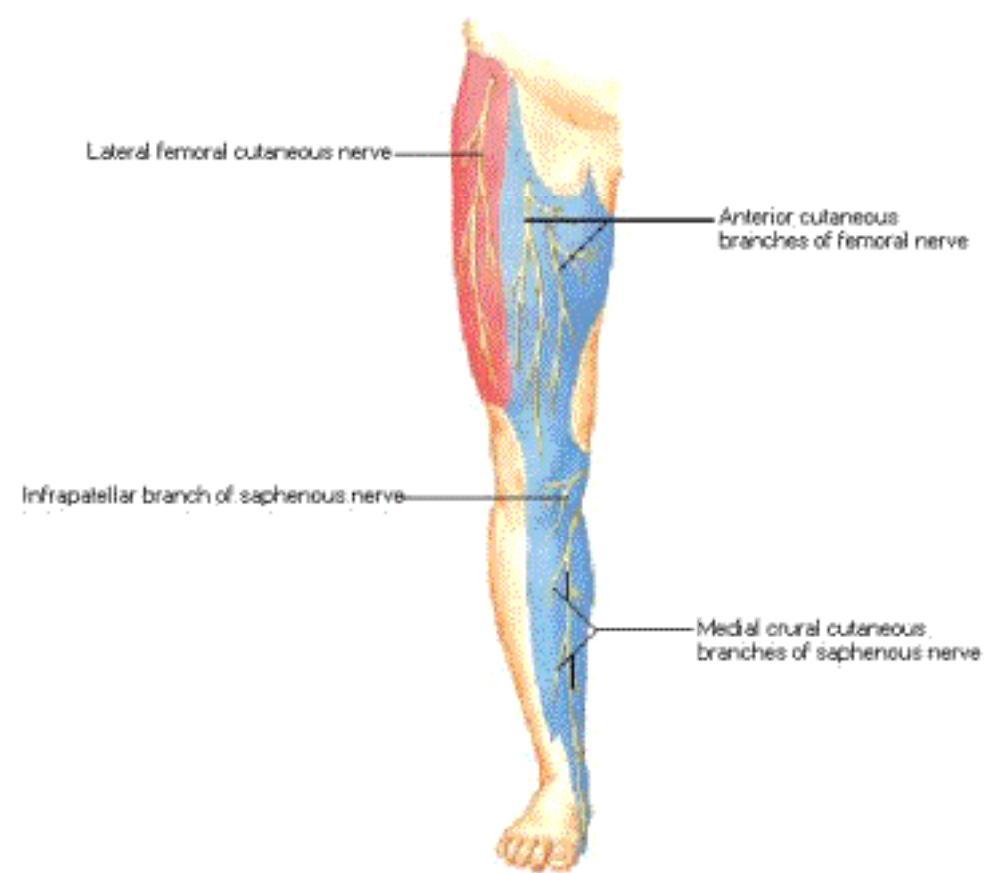
A 1

Femoral and Lateral Femoral Cutaneous Nerves

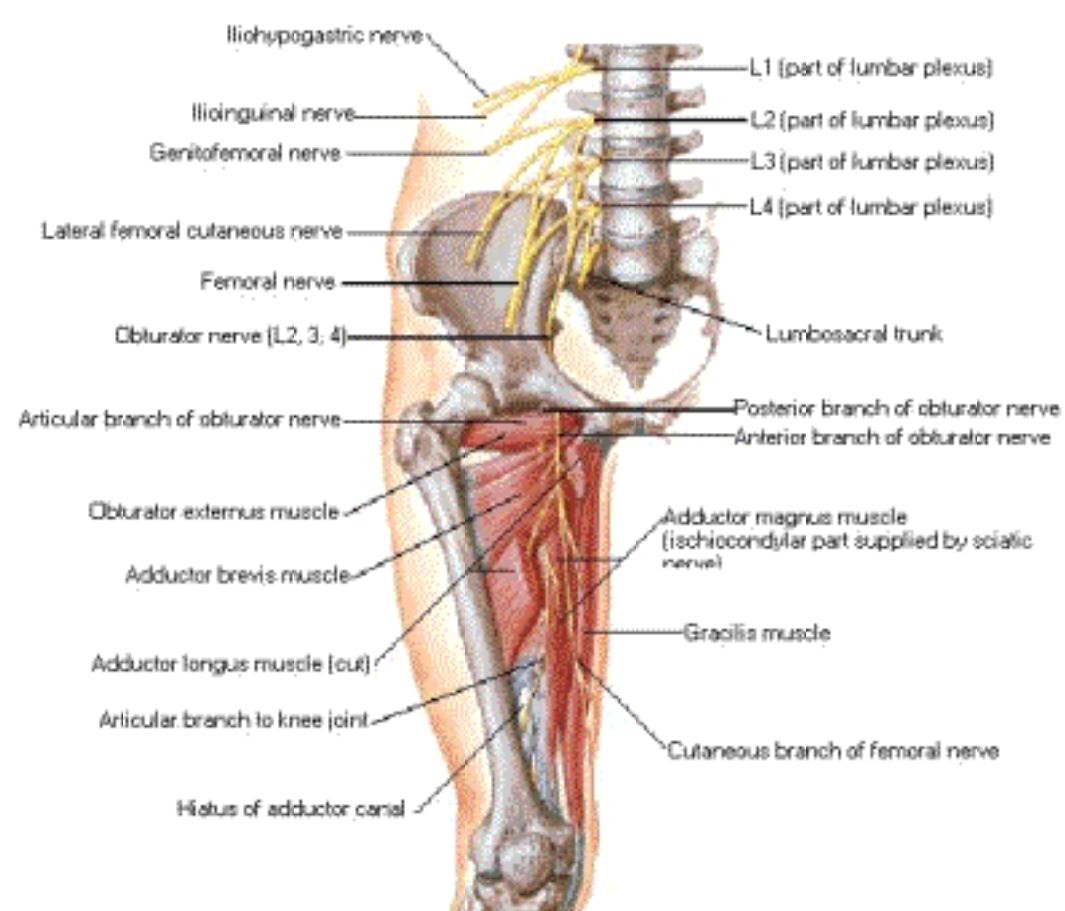


Femoral and Lateral Femoral Cutaneous Nerves

Cutaneous Innervation



Obturator Nerve

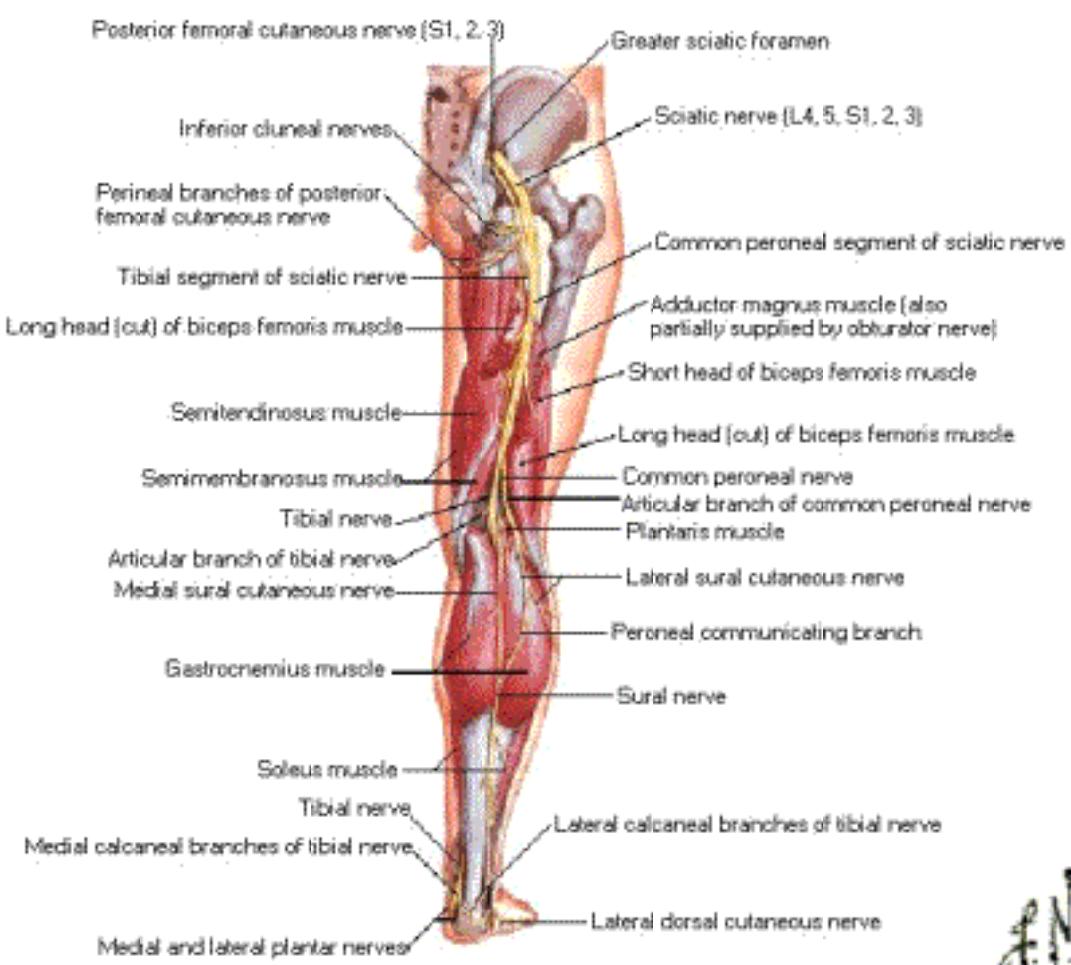


Note: only muscles innervated by obturator nerve shown

Obturator Nerve
Cutaneous Innervation

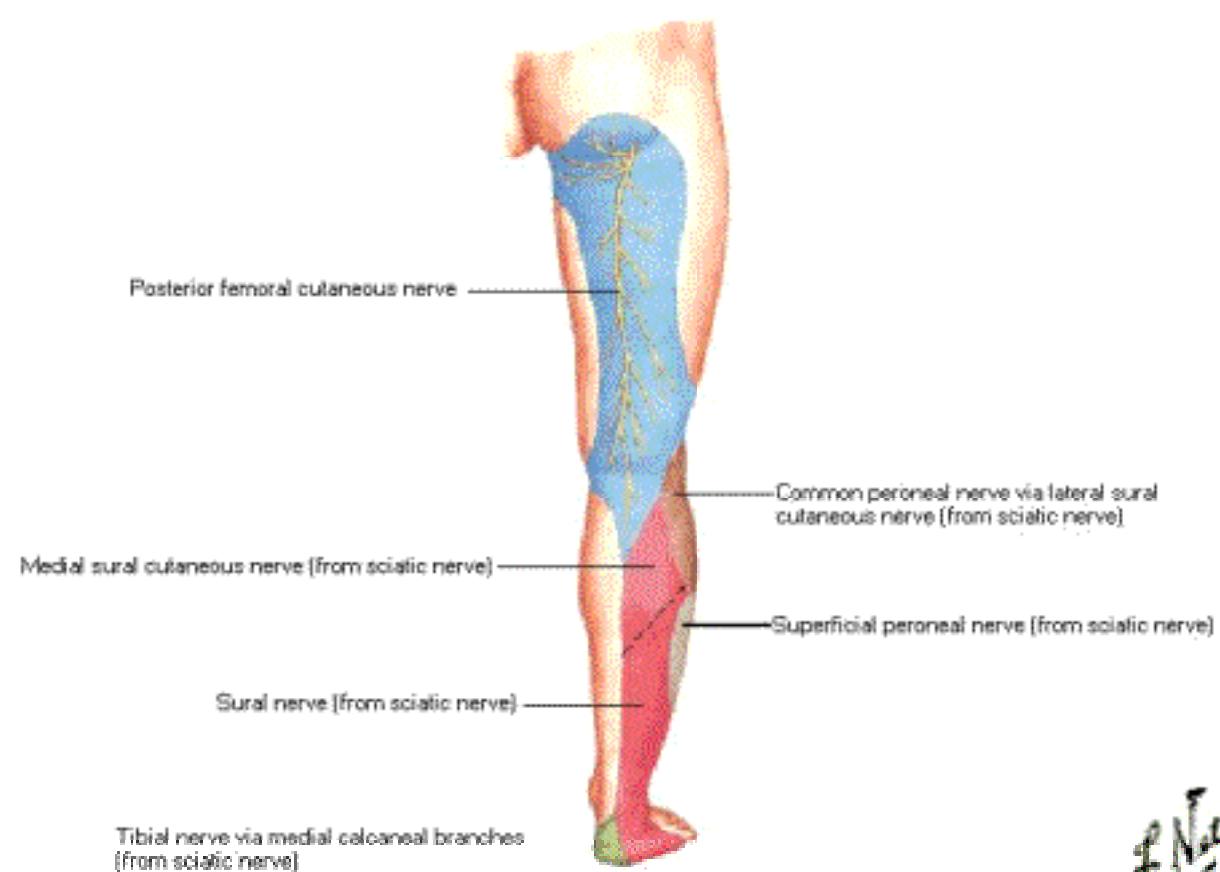


Sciatic and Posterior Femoral Cutaneous Nerves

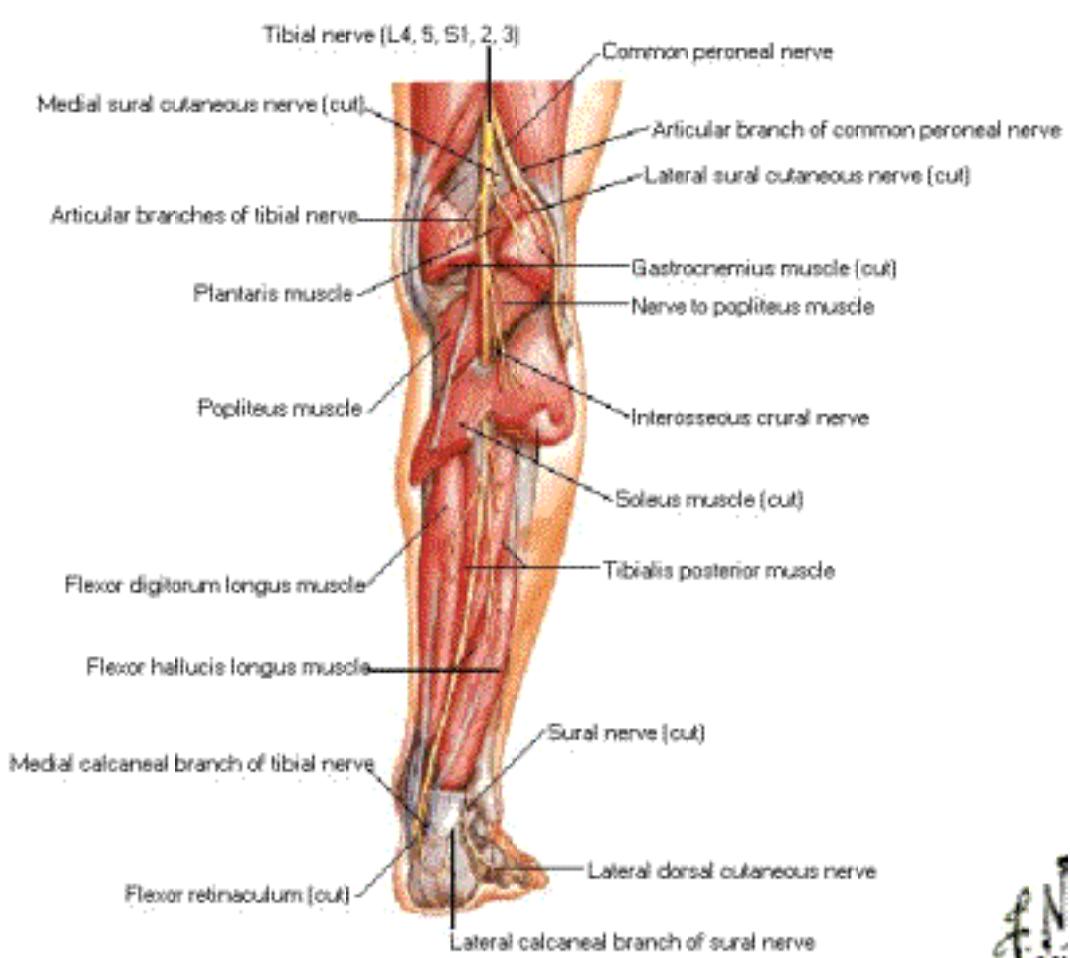


Sciatic and Posterior Femoral Cutaneous Nerves

Cutaneous Innervation

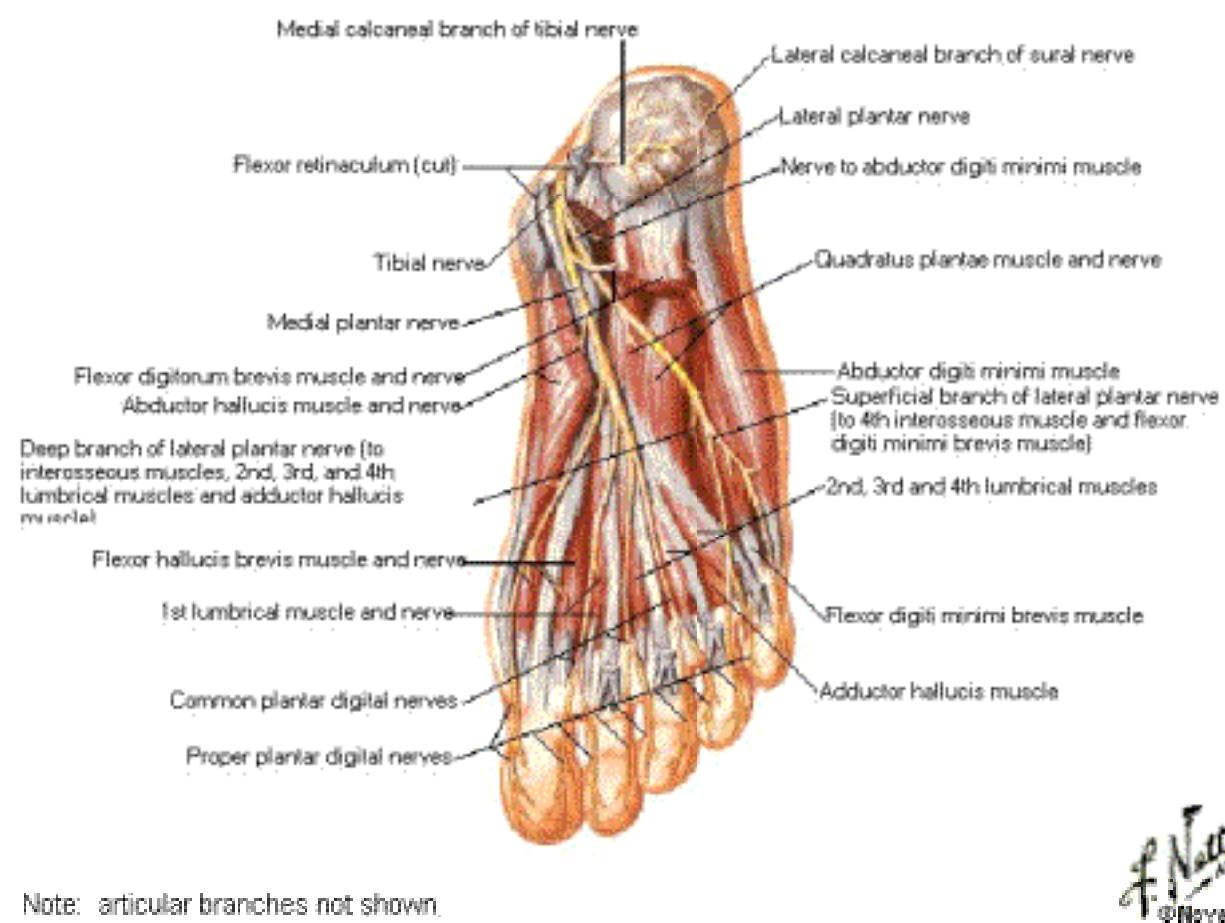


Tibial Nerve



Tibial Nerve

Plantar View

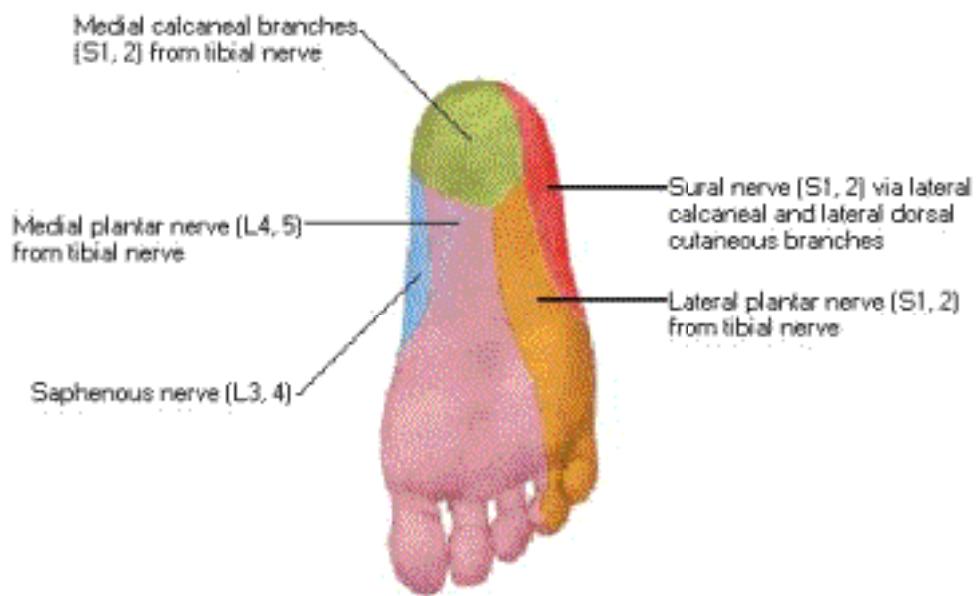


Note: articular branches not shown.

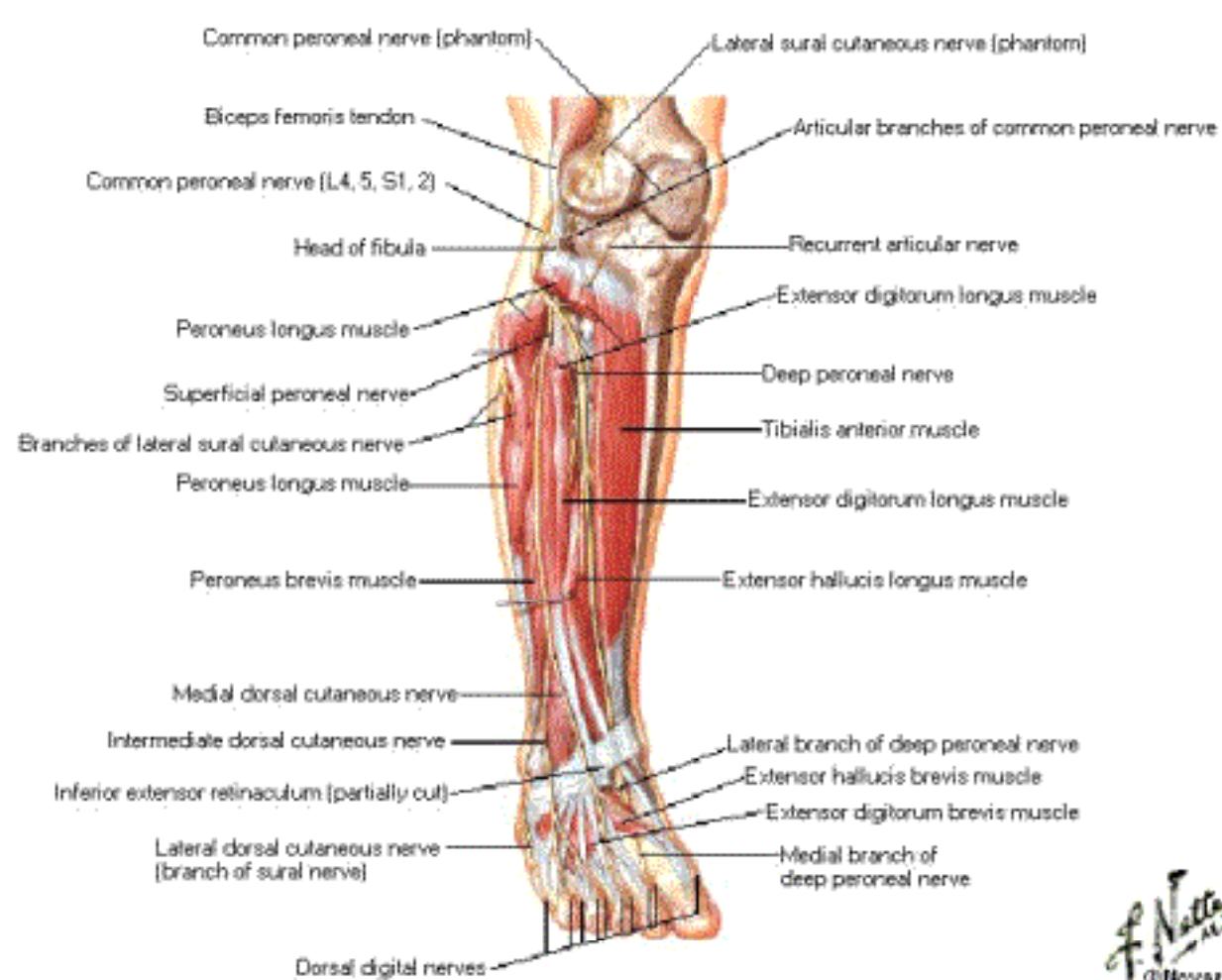


Tibial Nerve

Cutaneous Innervation of Sole of Foot

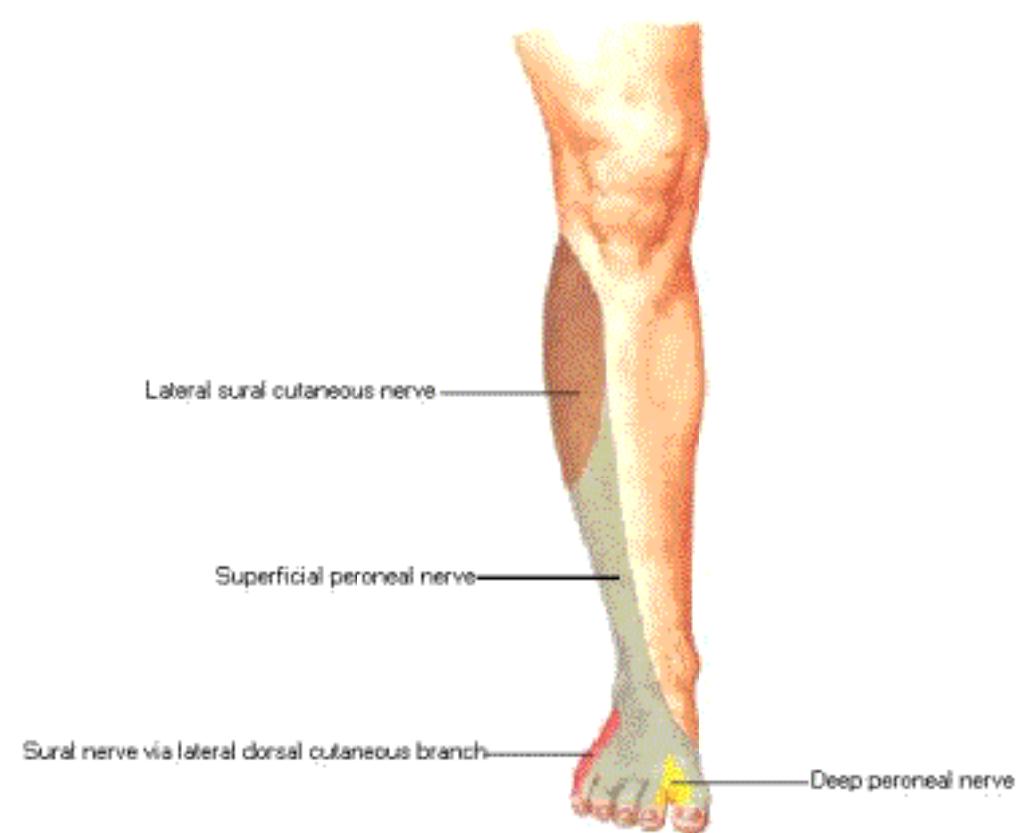


Common Peroneal Nerve



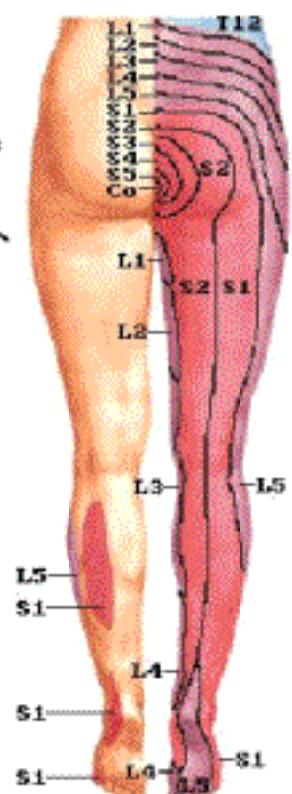
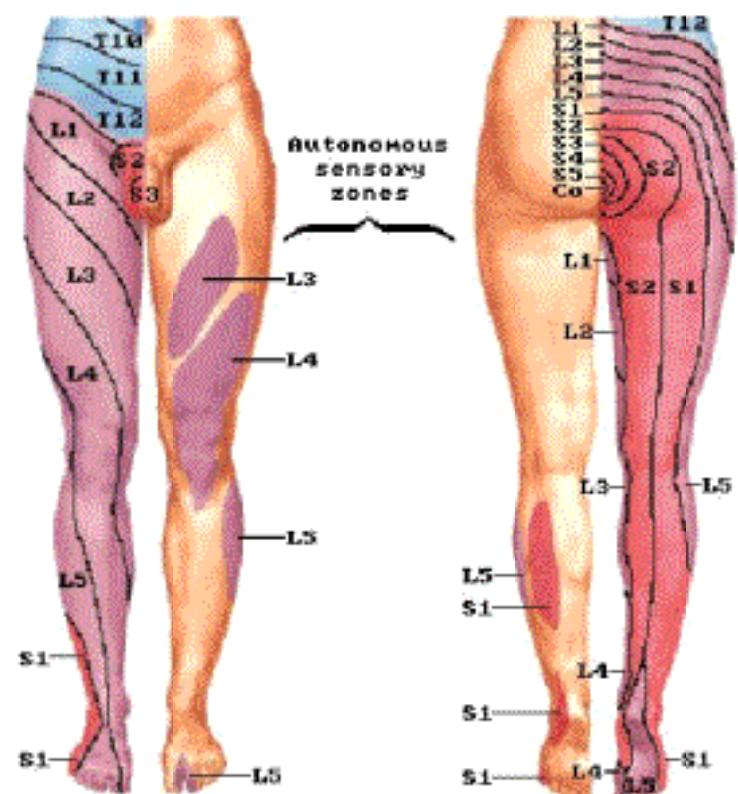
Common Peroneal Nerve

Cutaneous Innervation

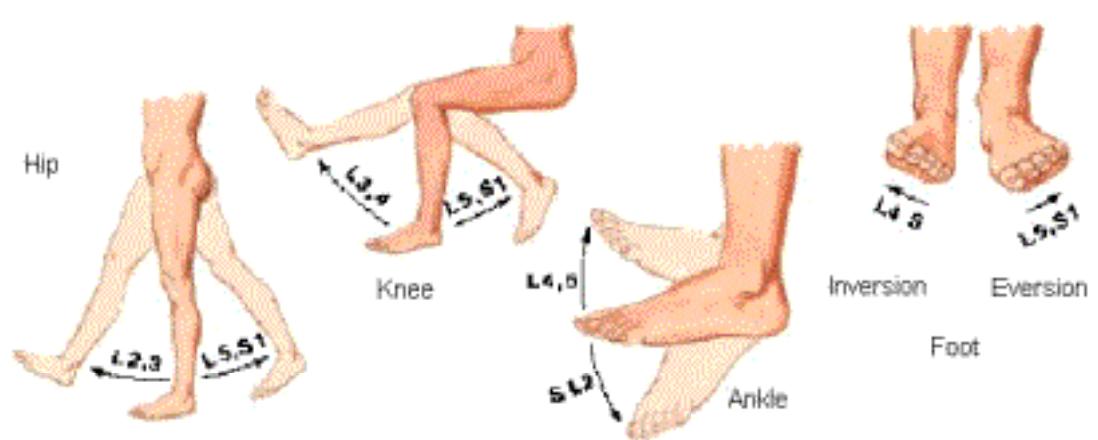


Dermatomes of Lower Limb

Anterior and Posterior Views

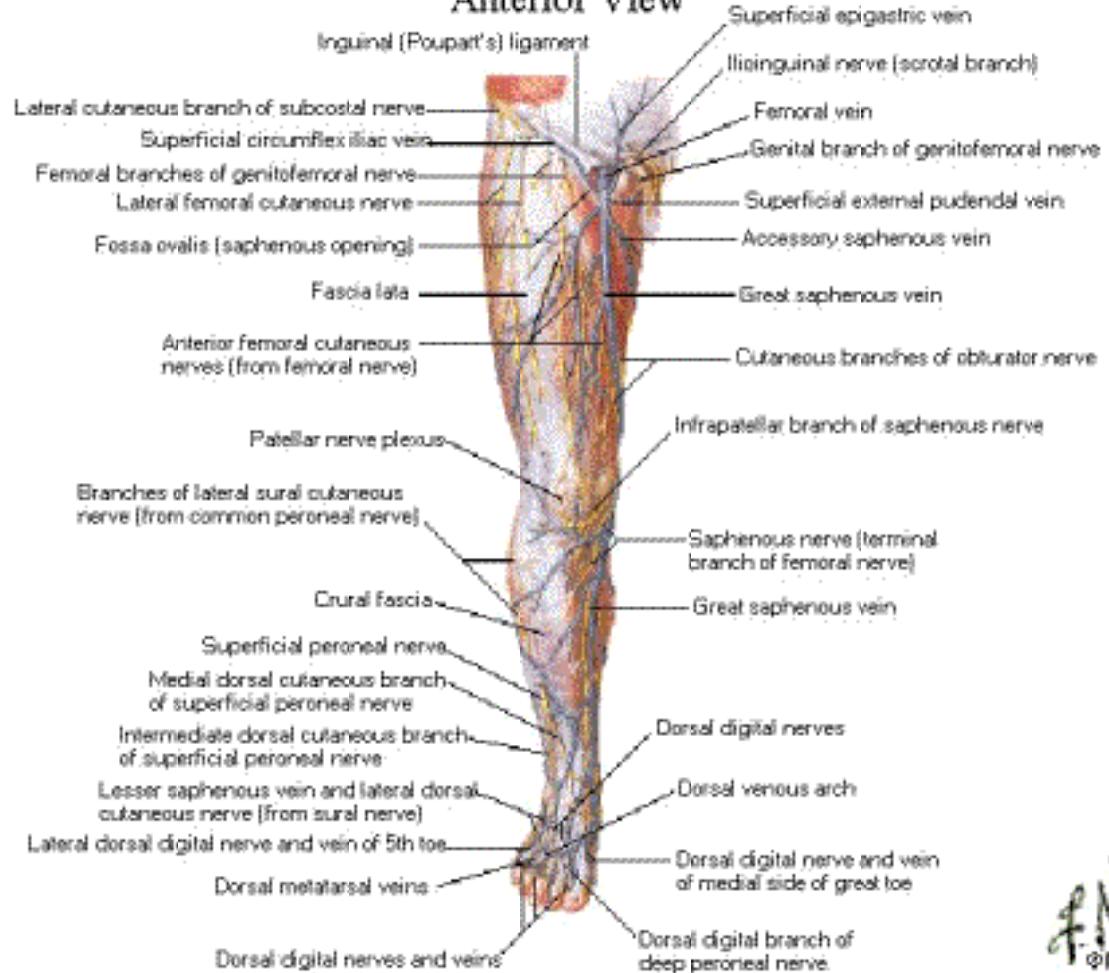


Segmental Innervation of Lower Limb Movements



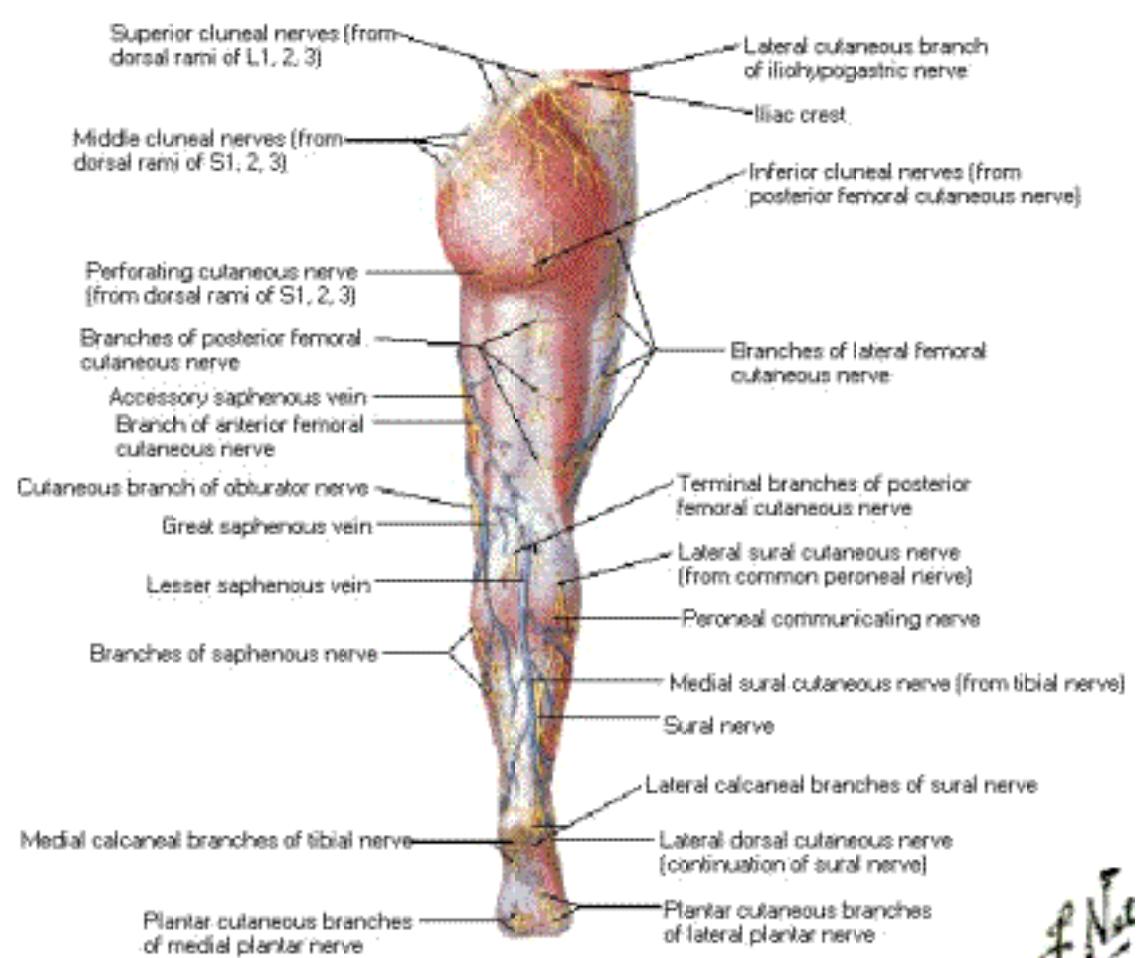
Superficial Nerves and Veins of Lower Limb

Anterior View



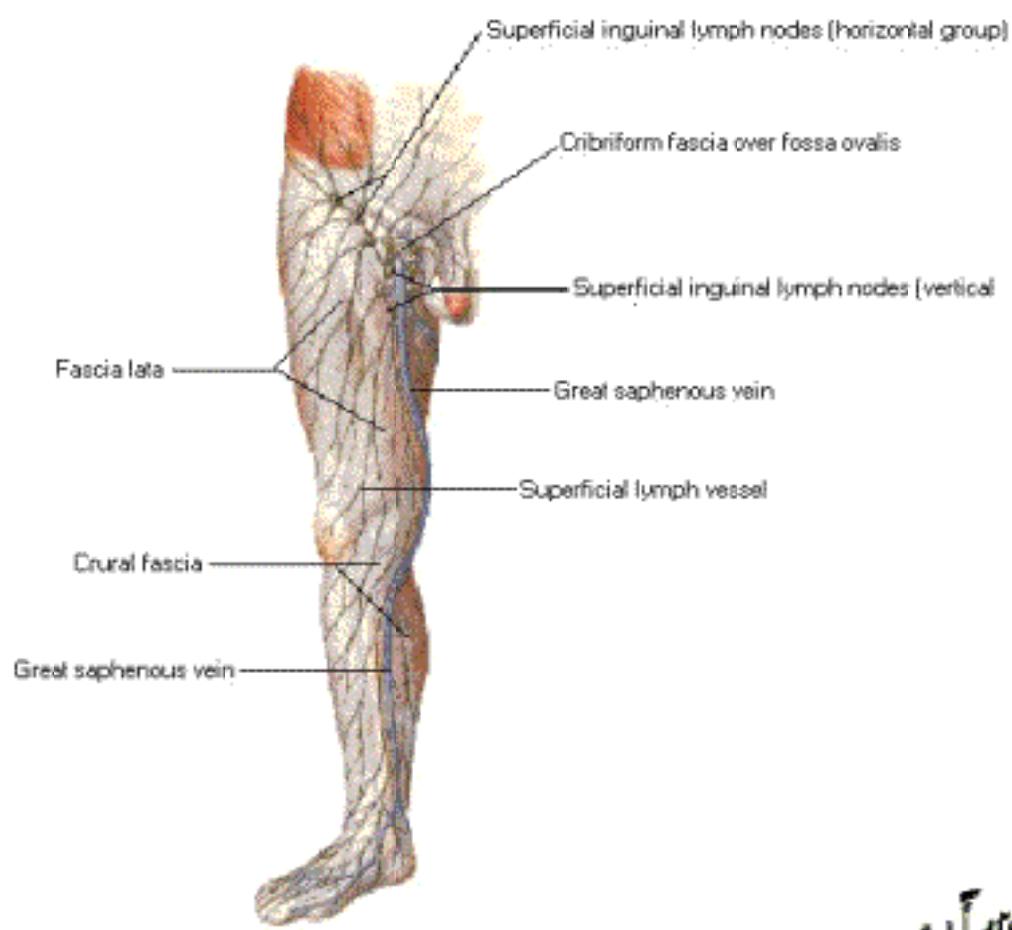
Superficial Nerves and Veins of Lower Limb

Posterior View



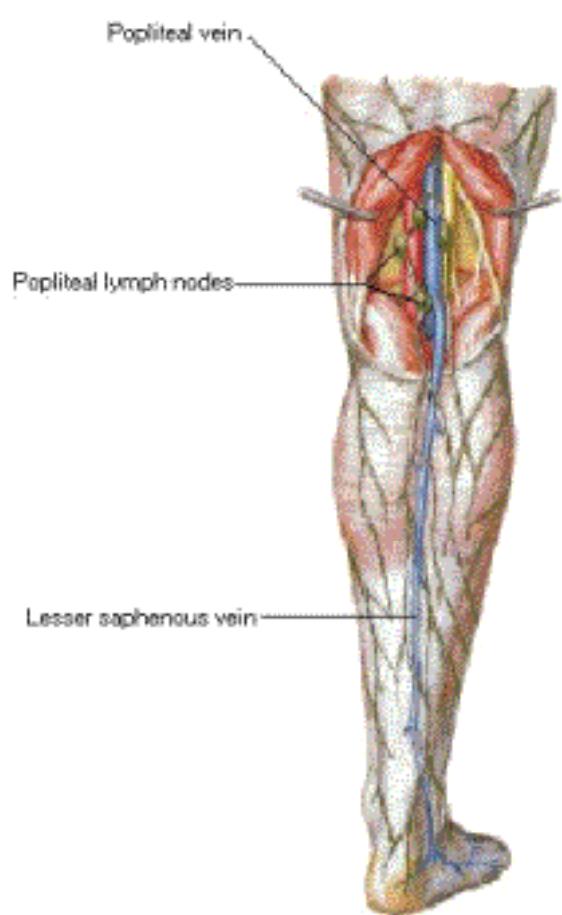
Lymph Vessels and Nodes of Lower Limb

Anterior View



Lymph Vessels and Nodes of Lower Limb

Posterior View



Lymph Vessels and Nodes of Lower Limb

Inguinal Region

