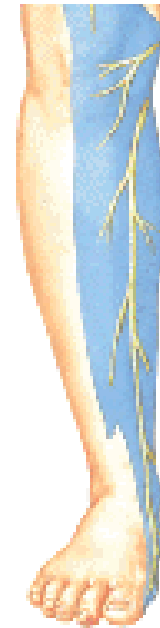
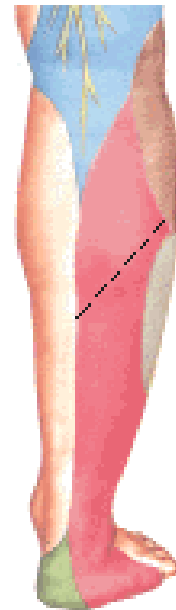
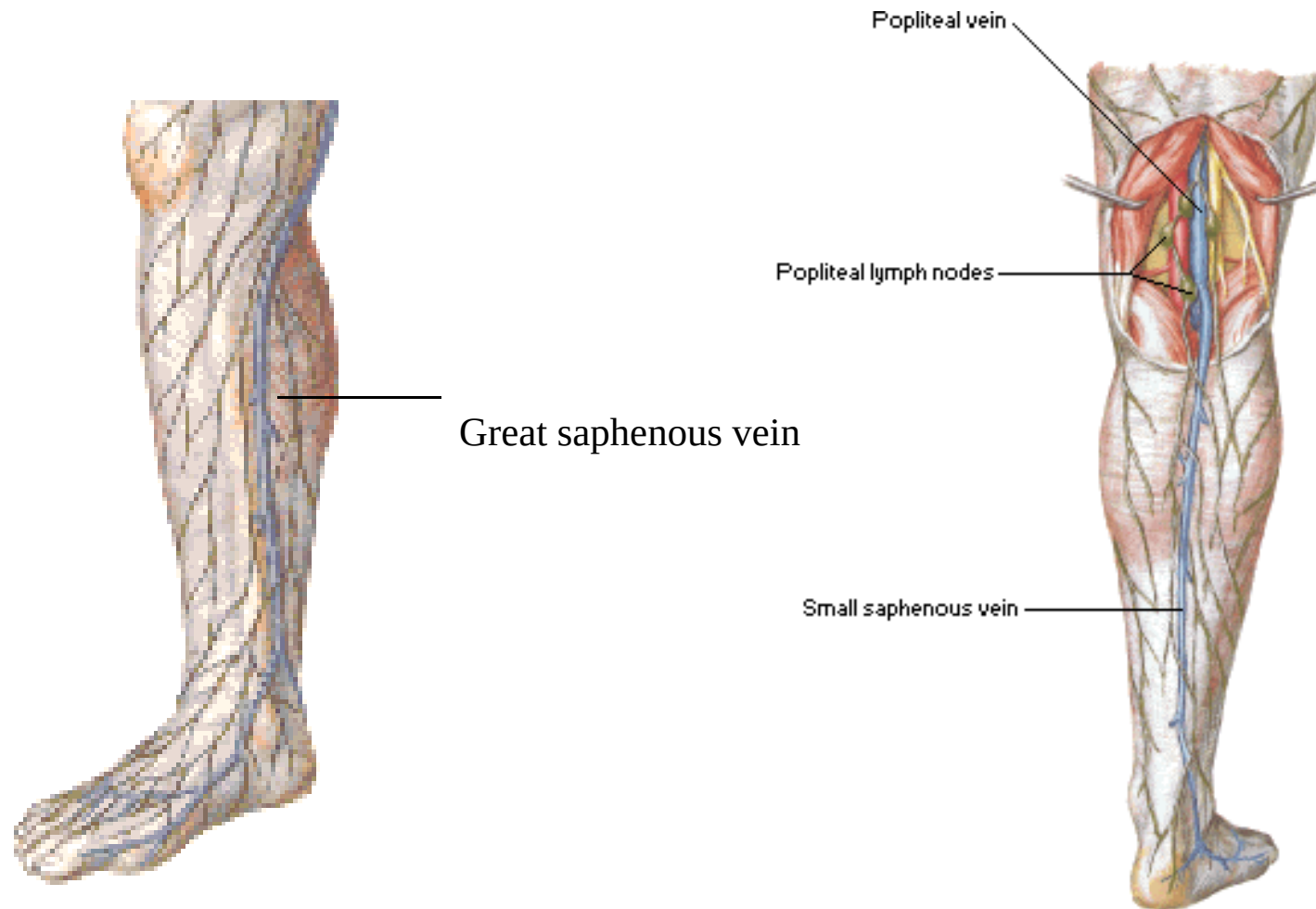


Cutaneous innervation of leg



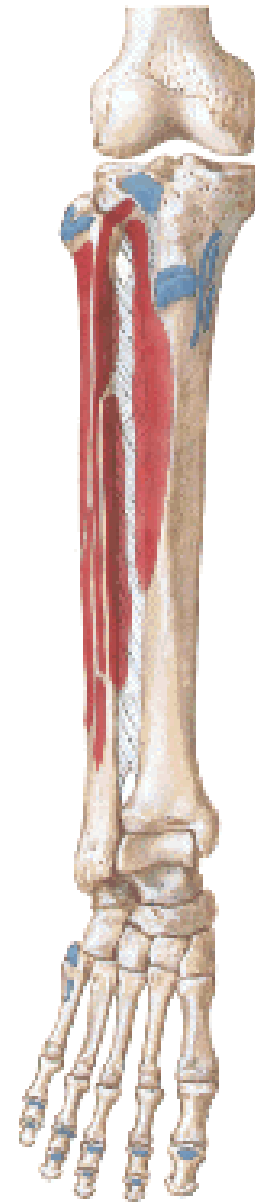
Superficial vessels of leg



Tibia and Fibula of Right Leg
Anterior View



Muscles of anterior compartment



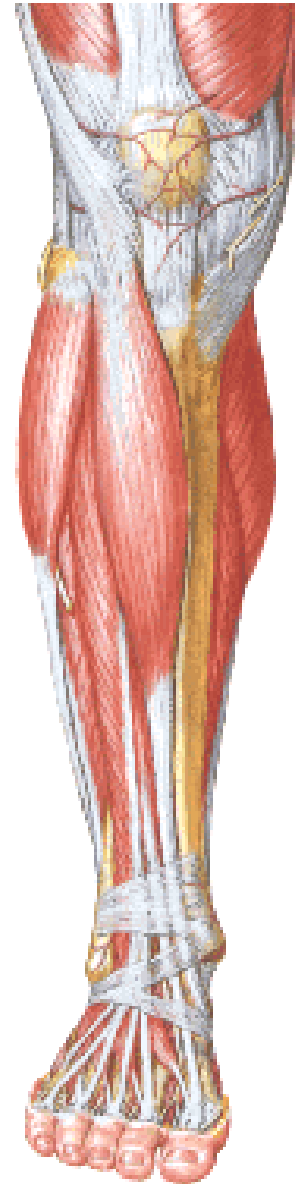
Origins
Insertions

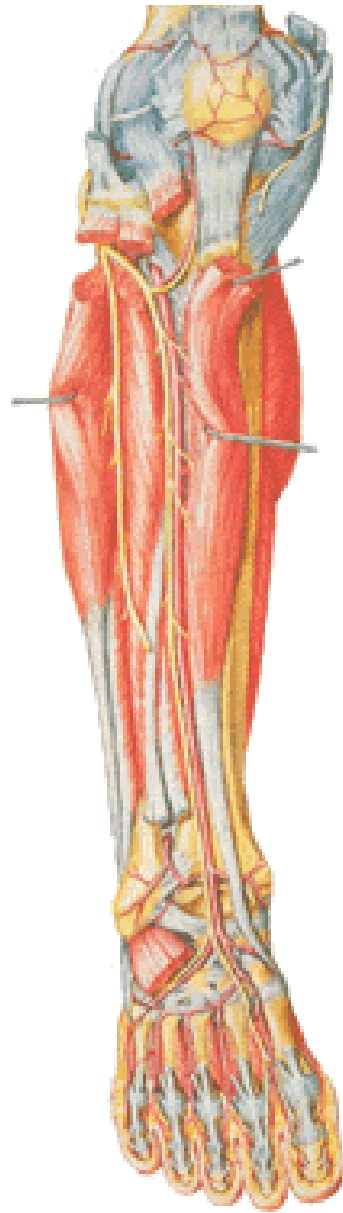
Tibialis Anterior

Extensor Hallusis longus

Extensor Digitorum

Peroneus Tertius

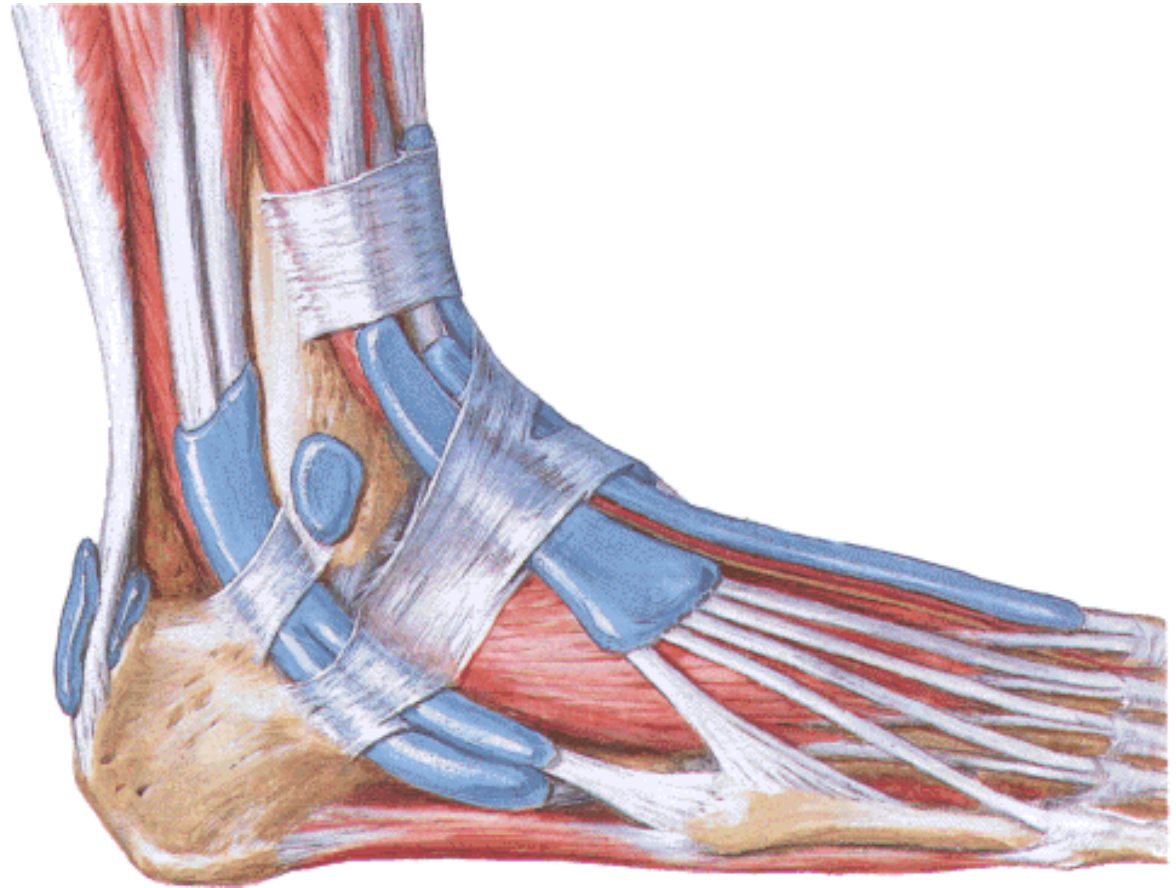




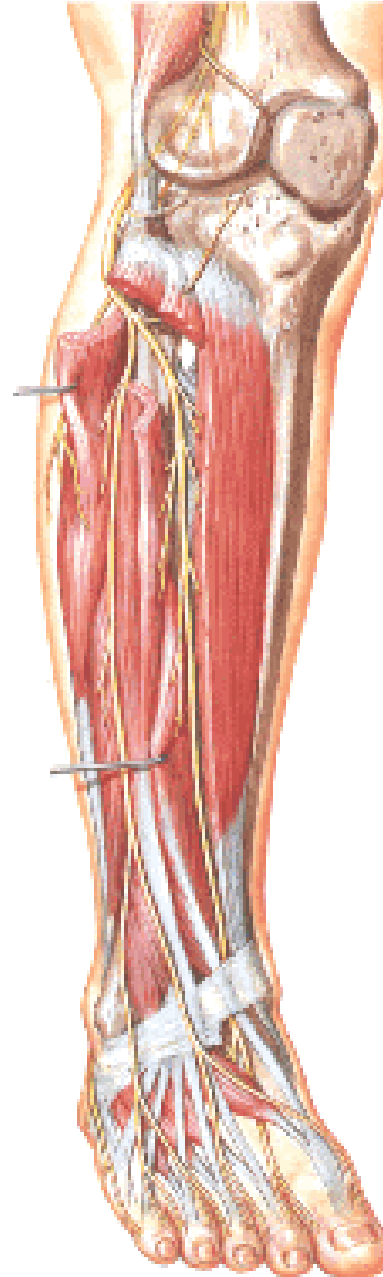
Lateral
compartment



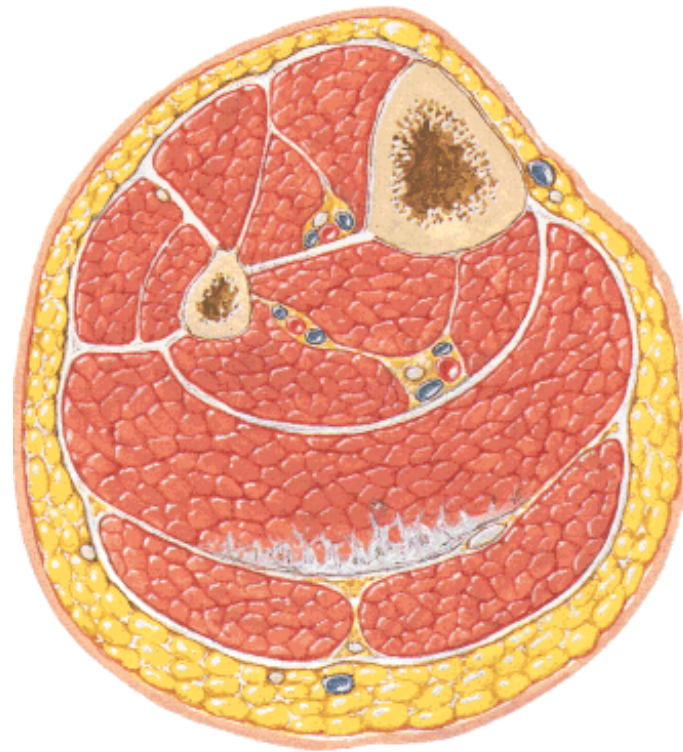
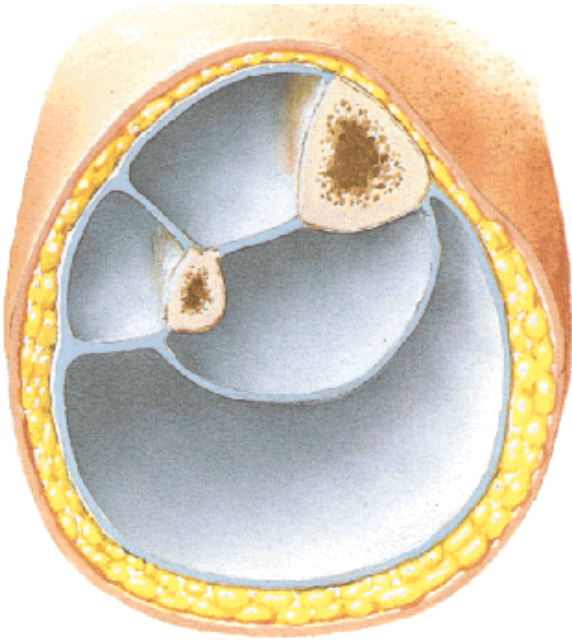
Retinacula



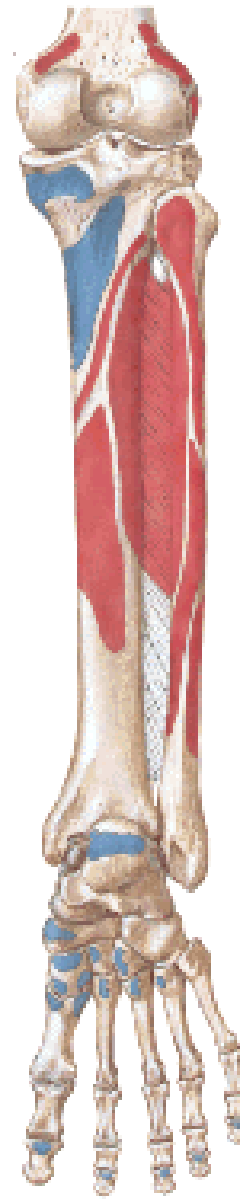
Common peroneal nerve



Cross section of leg

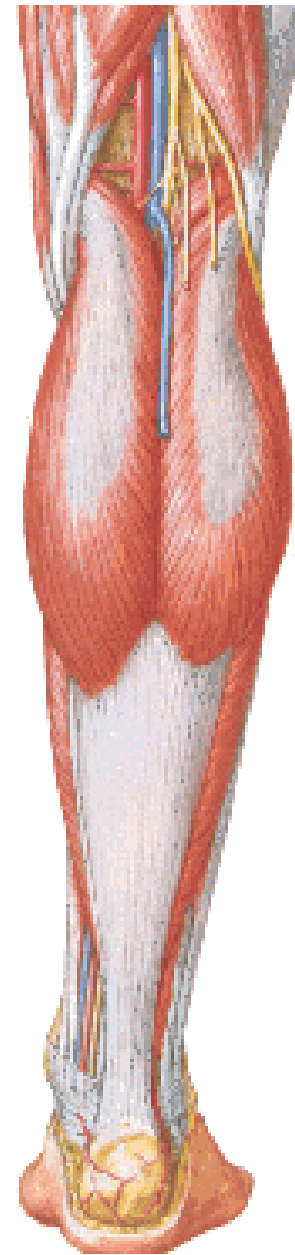


Posterior compartment of leg

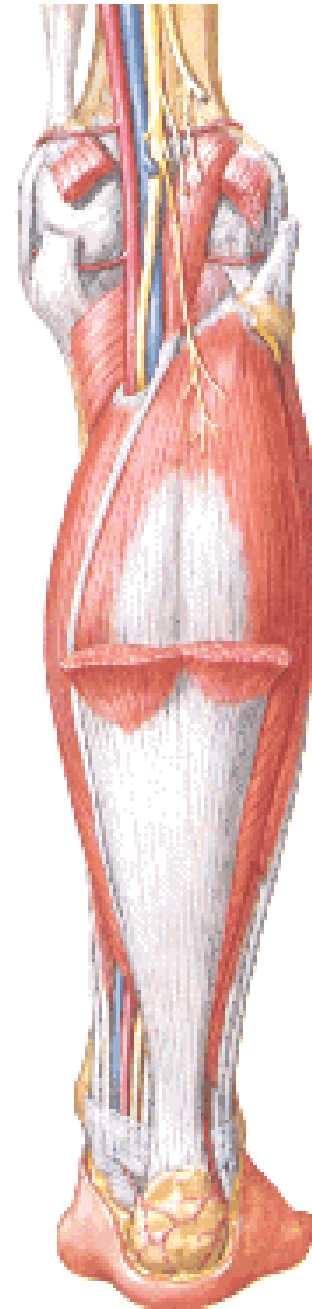


Origins
Insertions

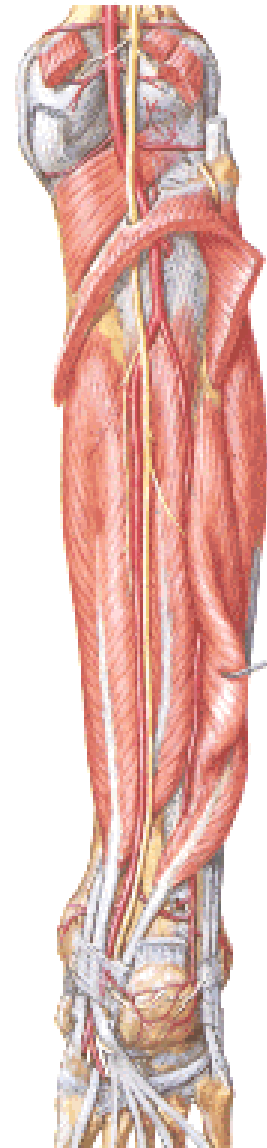
Superficial view

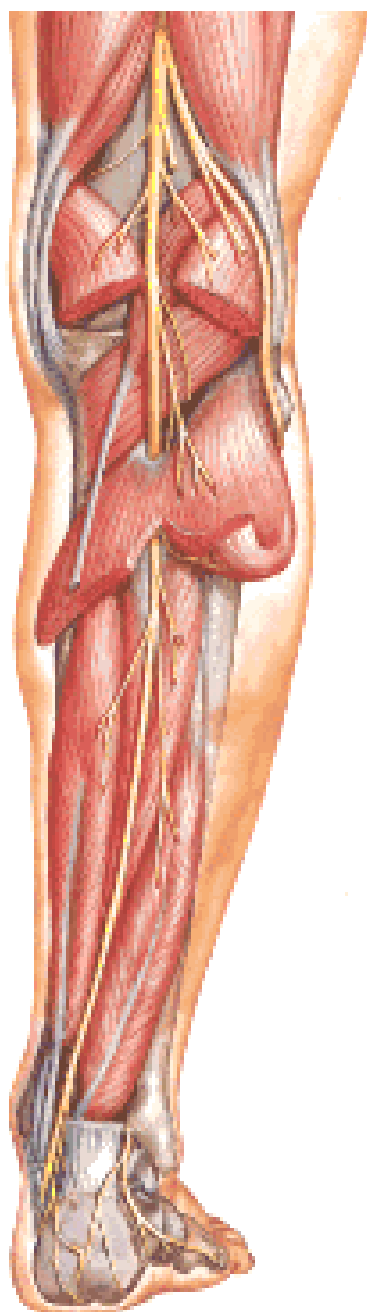


Intermediate stratum

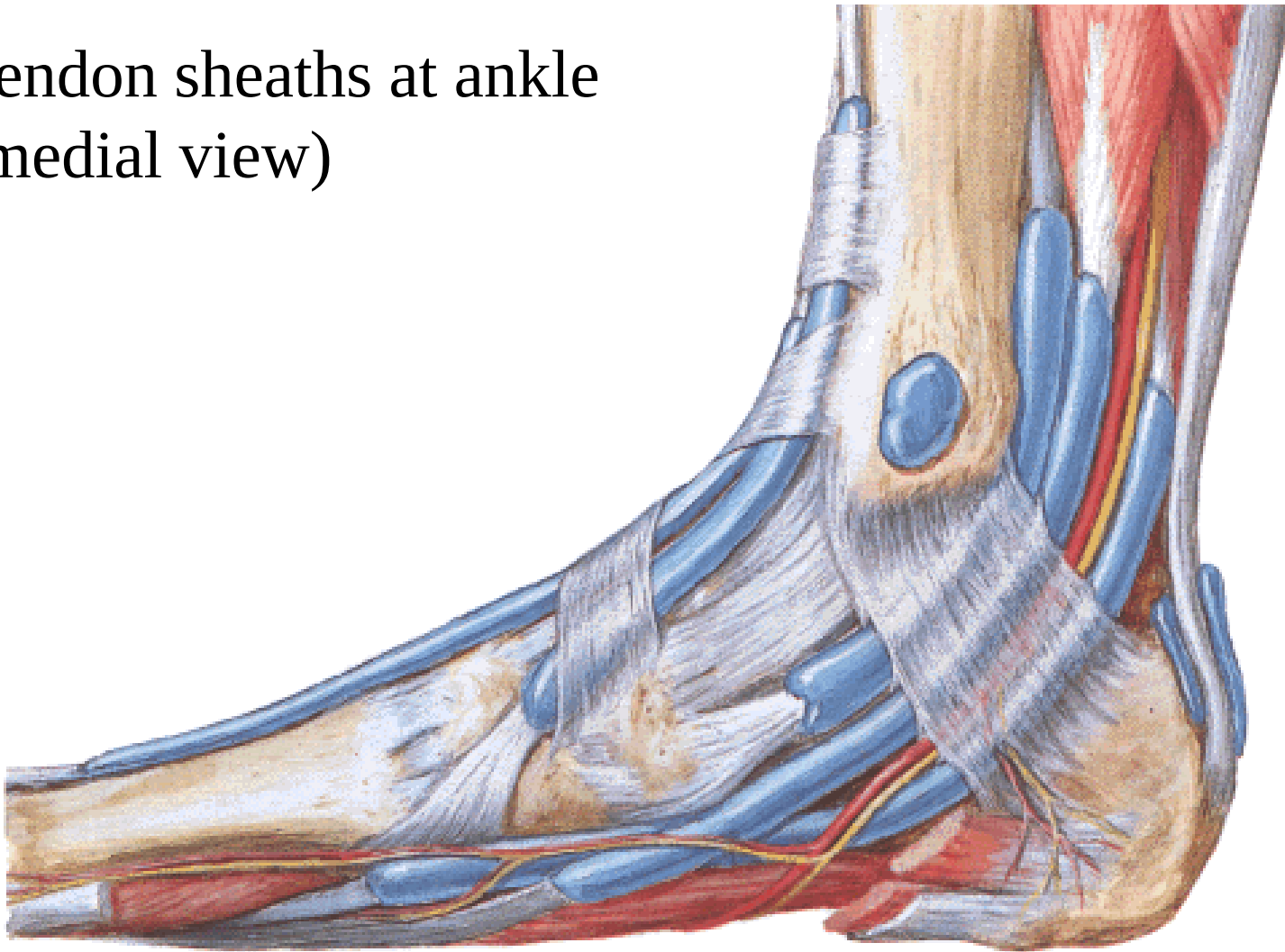


Deep dissection





Tendon sheaths at ankle
(medial view)



Dorsalis pedis artery

- Starts as continuation of the anterior tibial artery between the two malleoli
- Ends by dipping in the first metatarsal space between two heads of the first dorsal metatarsal
- Branches: first metatarsal artery
- Arcuate artery
- medial and lateral tarsal arteries

Extensor hallucis brevis

- Origin : dorsal surface of calcaneum
- insertion : divides into four tendons
- tendon for the big toe separates early.
Inserts on the dorsum of the proximal phalanx
- Rest of the tendon join tendons of the extensor digitorum longus