



Muscular (2)



1

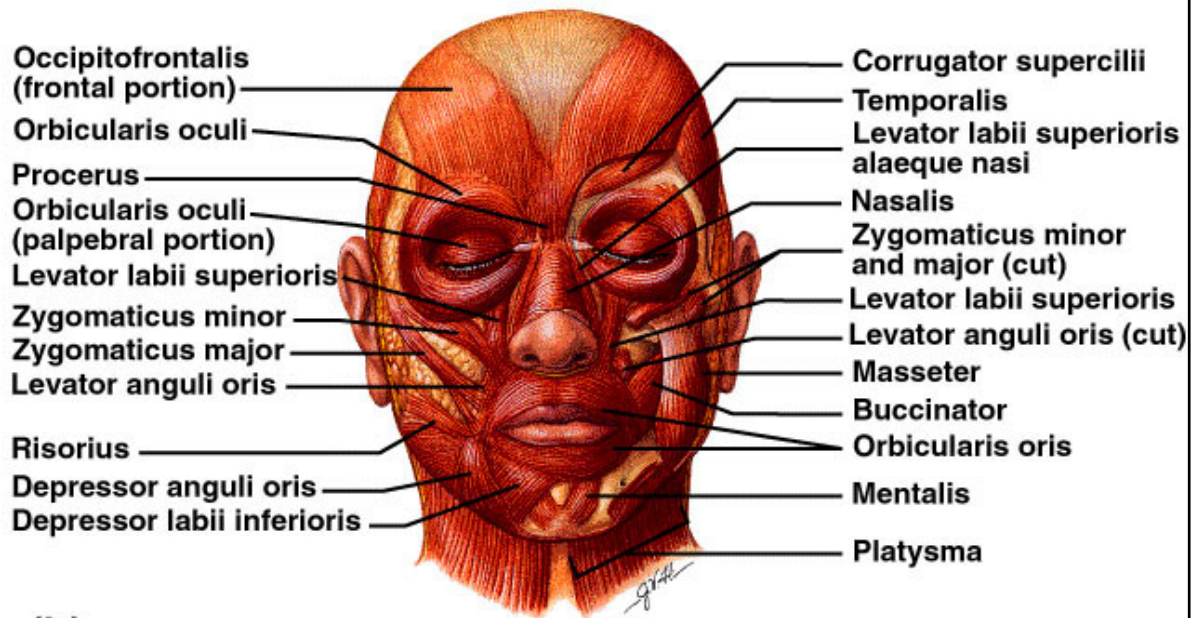


Objective

- Identify the muscles at the body regions.
- Describe the functions of each muscle.
- Locate the origin and insertion of each muscle.

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Muscles of Facial Expression, Anterior View



(b)

Muscle expression



Frontal belly
of occipitofrontalis

Procerus

Orbicularis oris

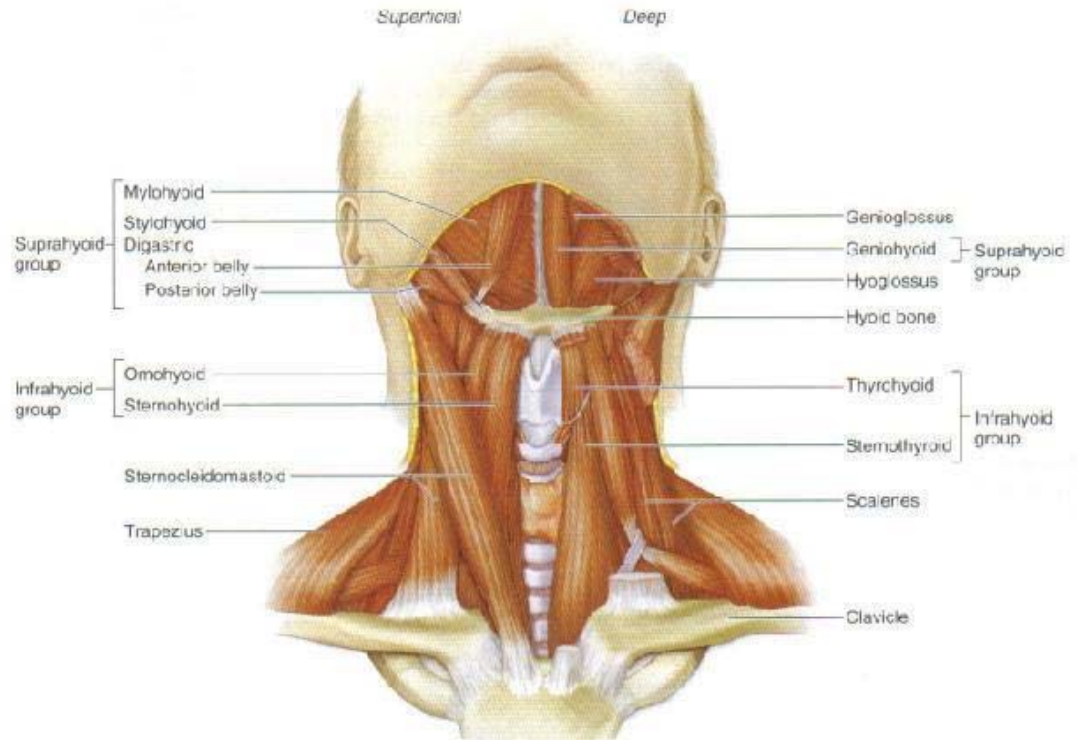


Levator
Labii superioris

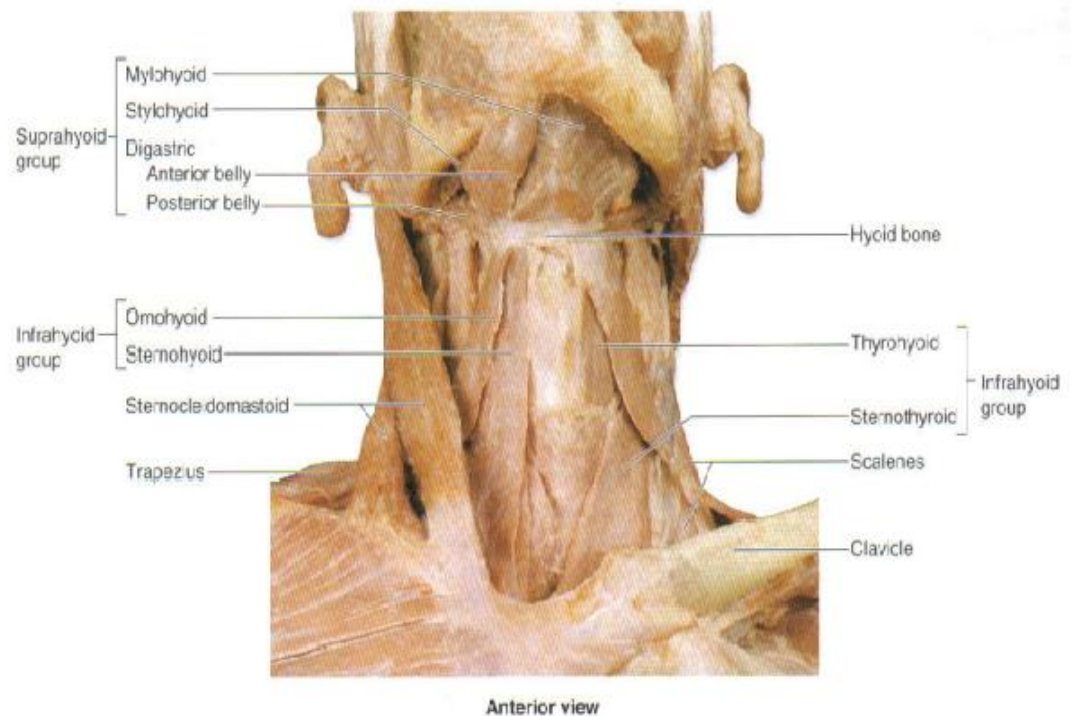
Zygomaticus major



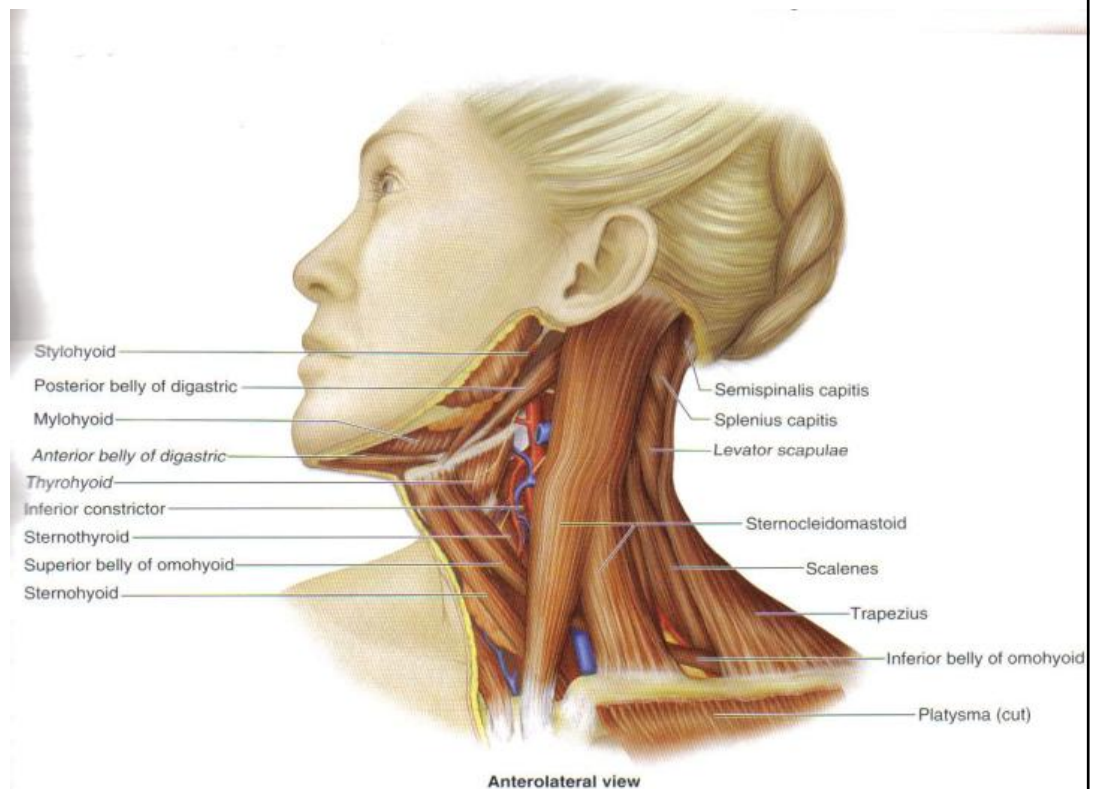
Muscles of neck



Muscles of neck

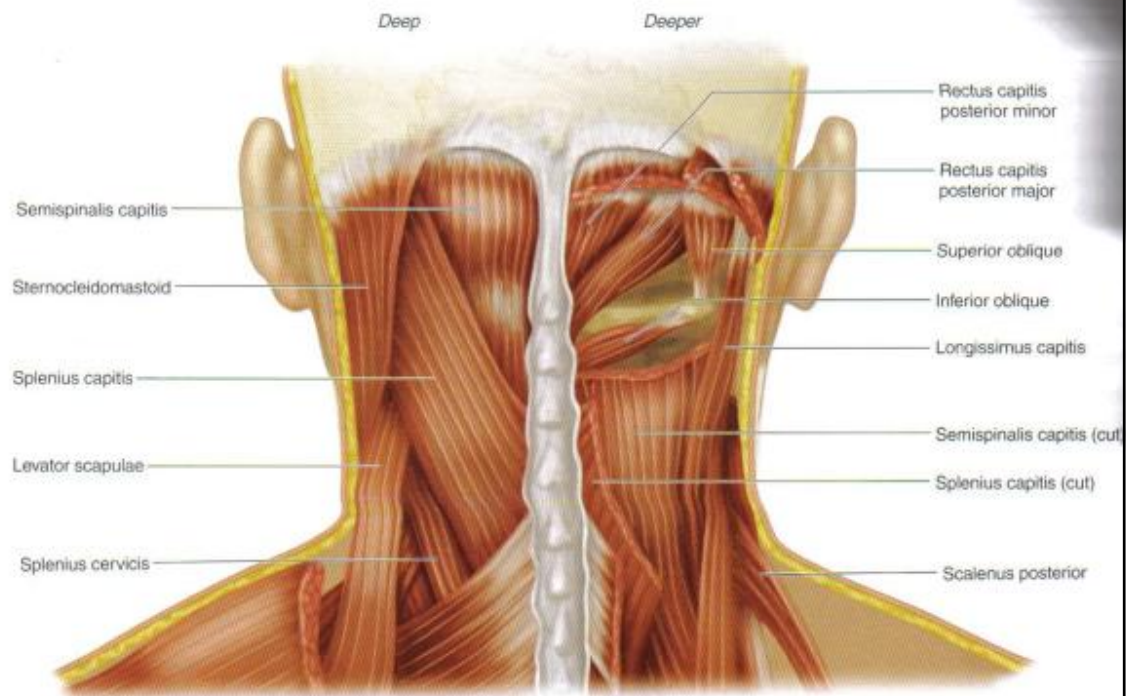


Muscles of neck

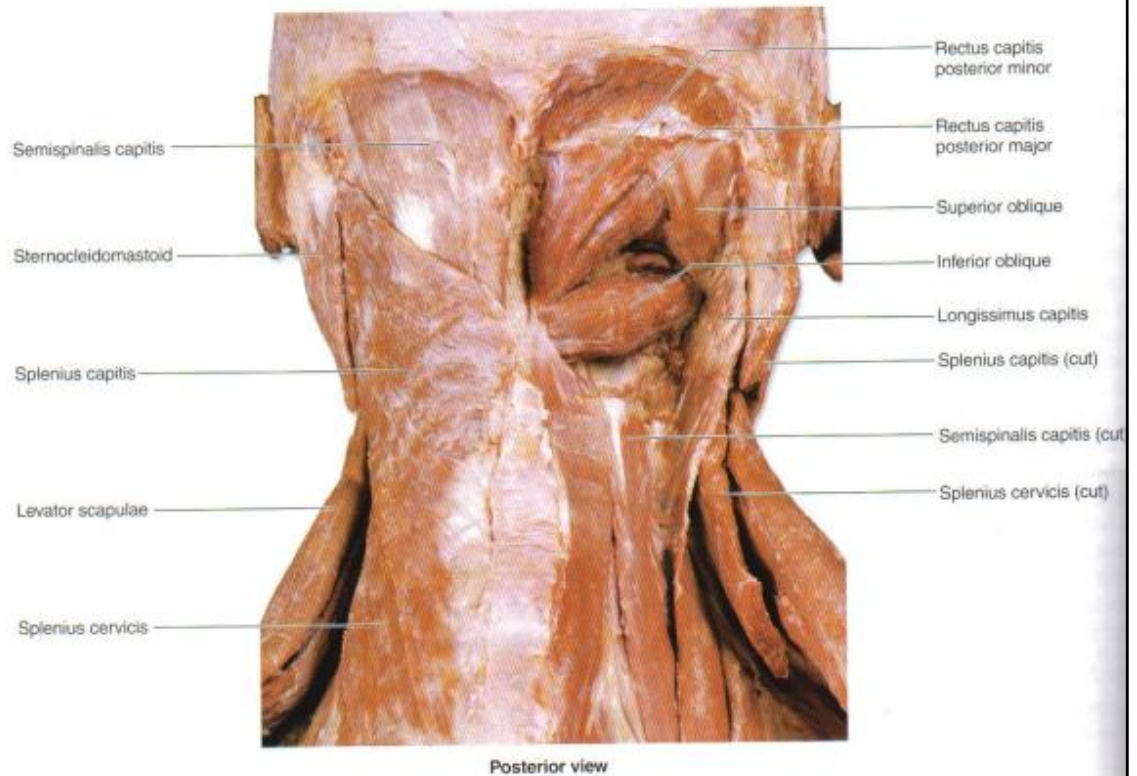


Anterolateral view

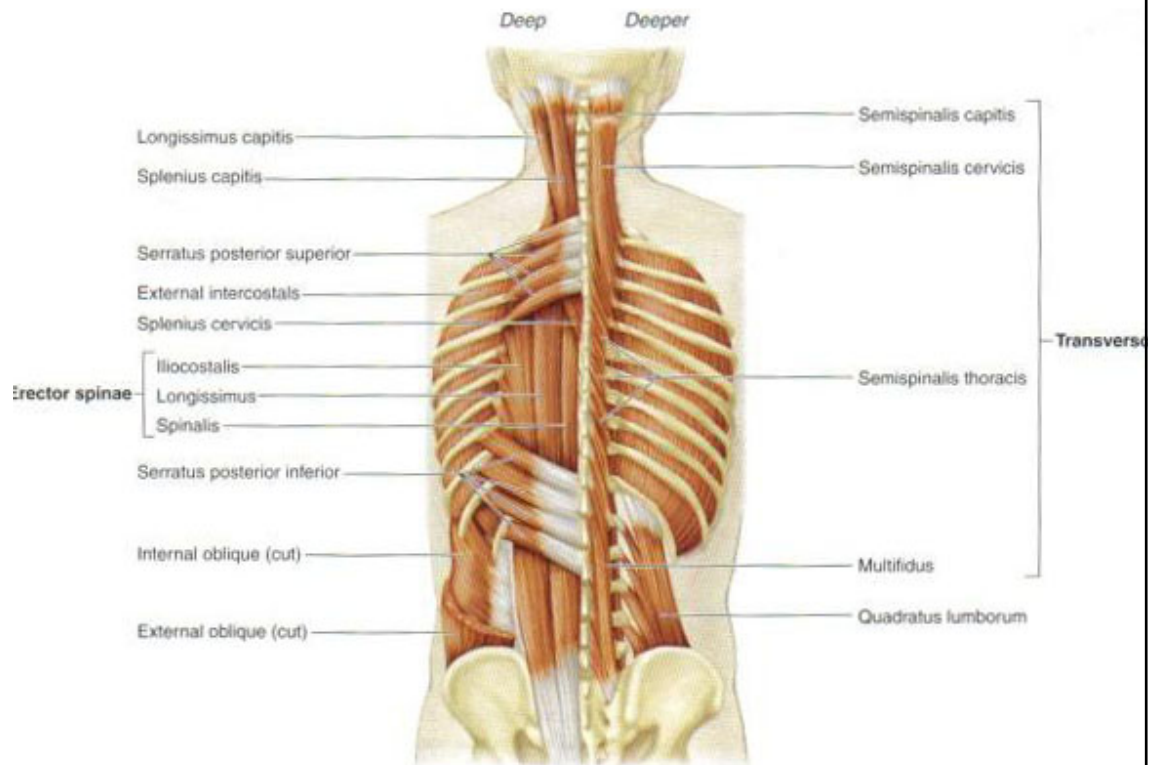
Muscles at the back of neck



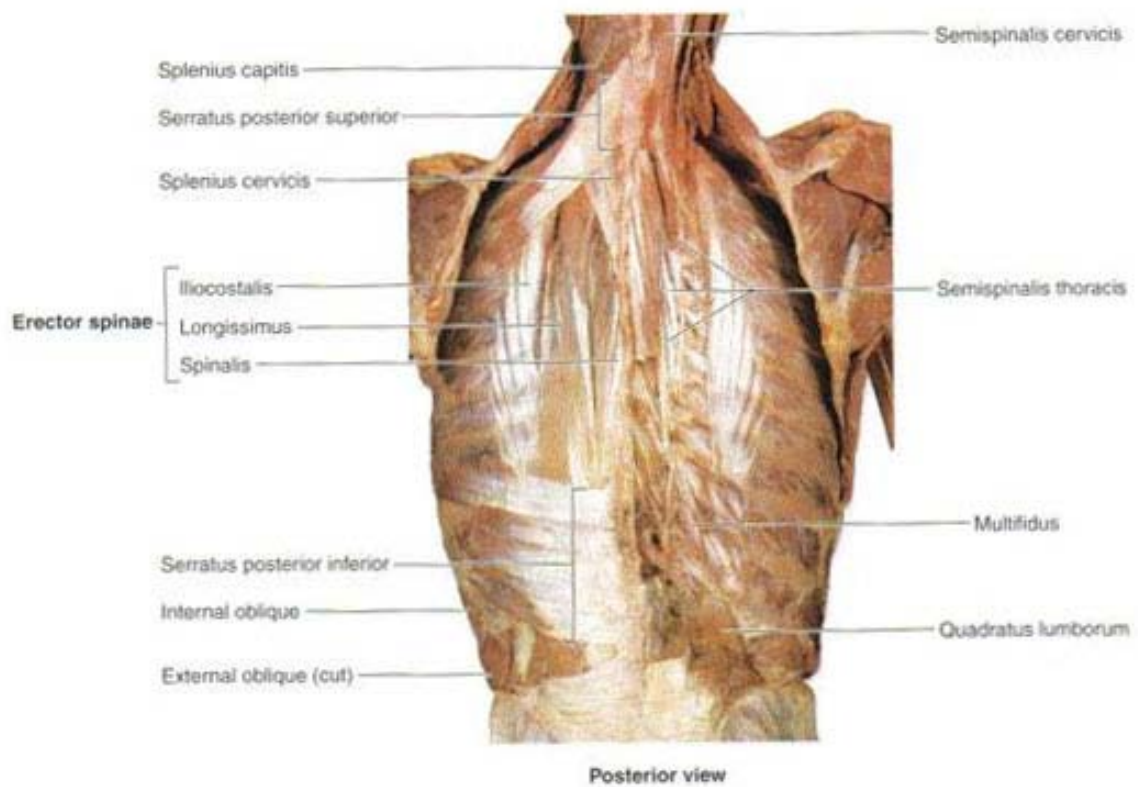
Muscles at the back of neck



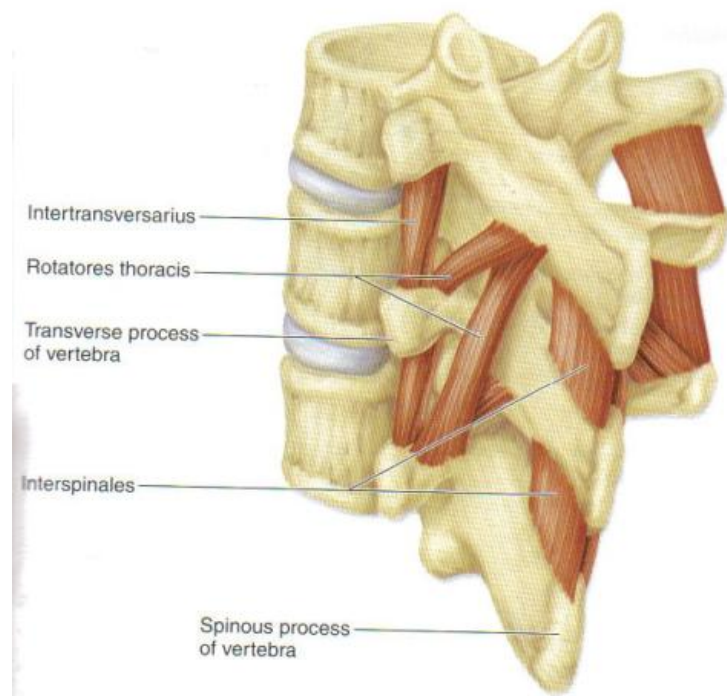
Muscles of vertebrae



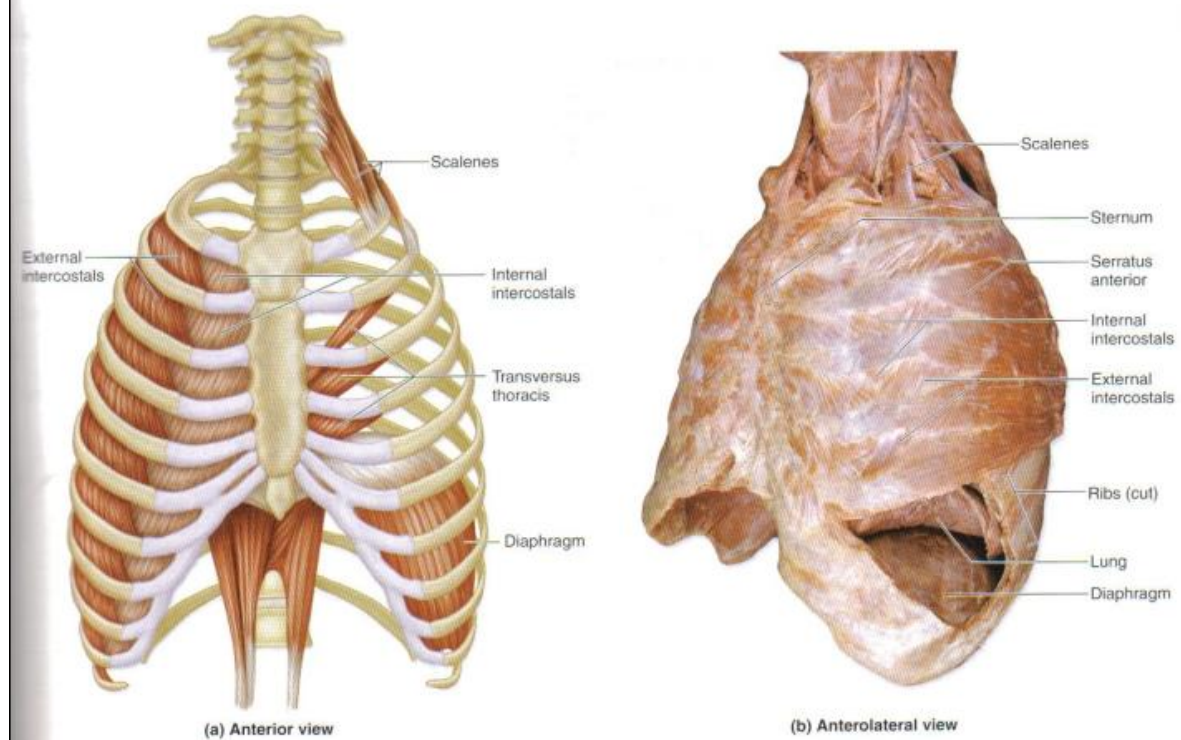
| Muscles of vertebrae



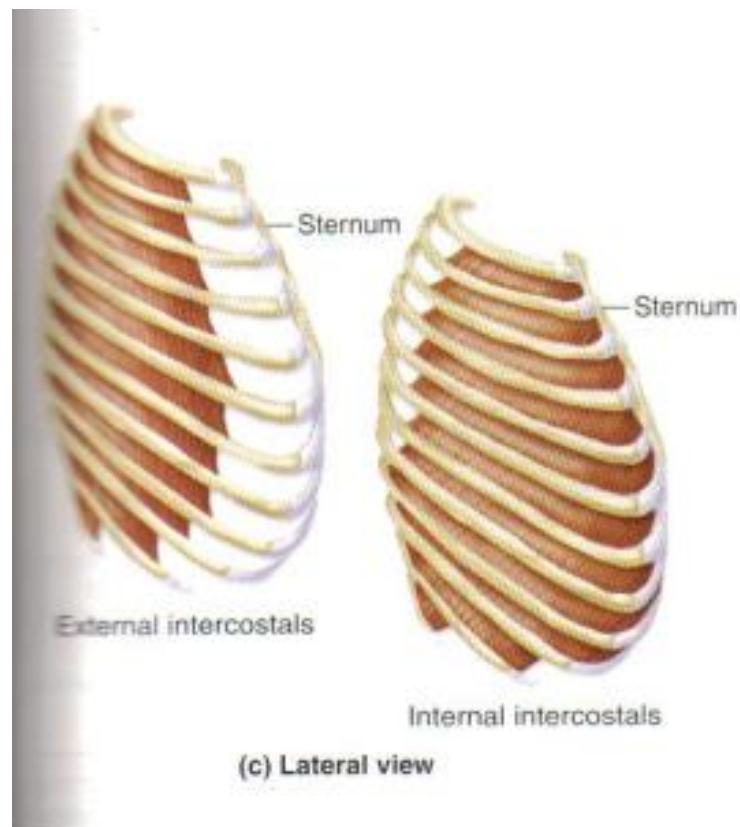
Muscles of transversospinalis



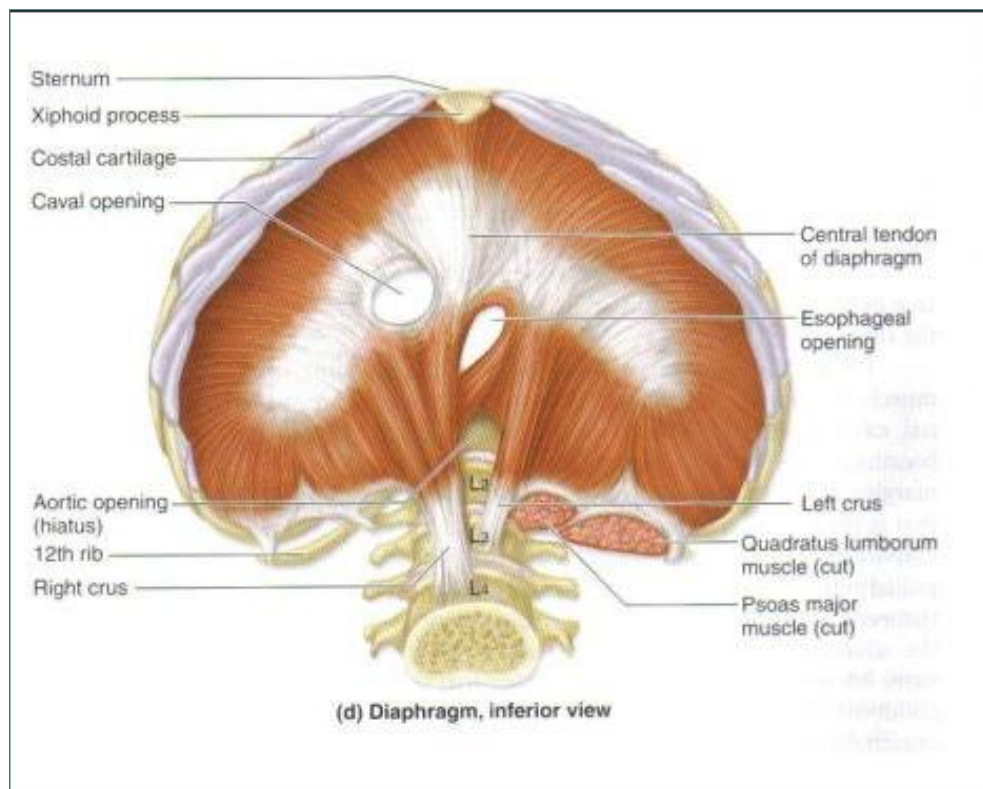
Muscles of Respiration



Muscles of Respiration

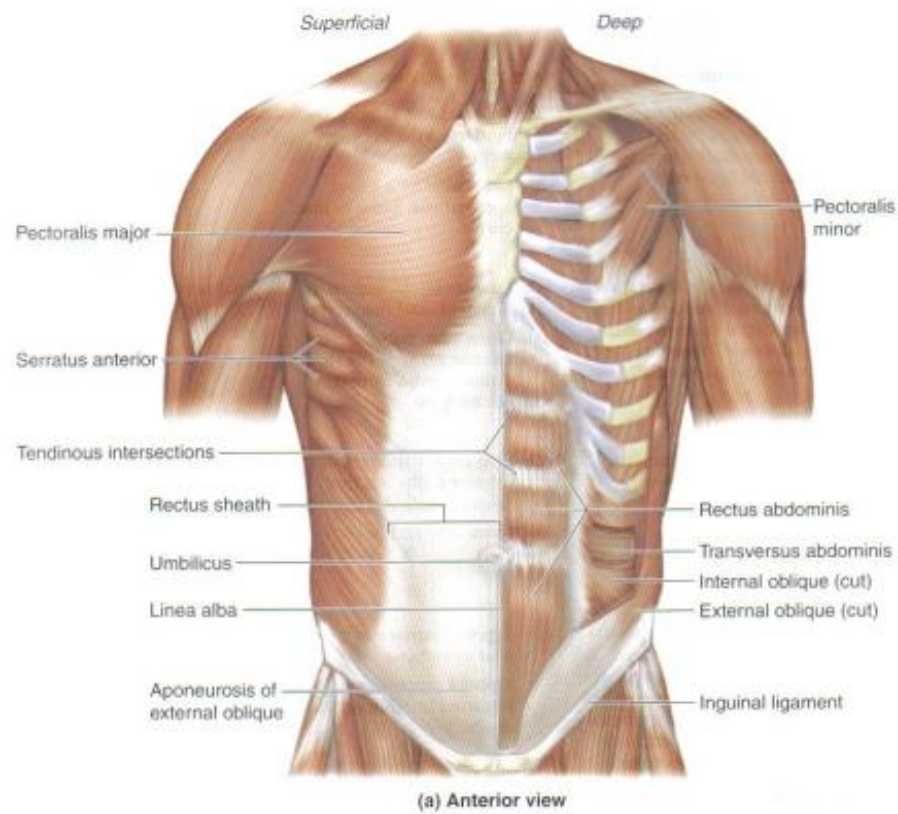


Diaphragm

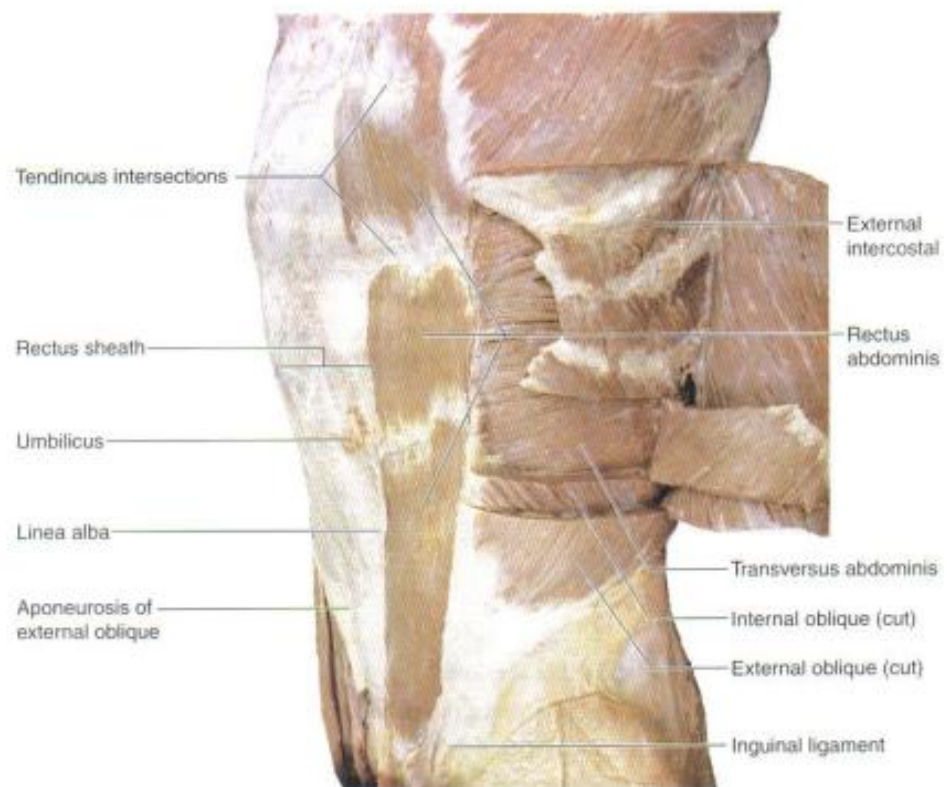


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Muscles of the abdominal wall



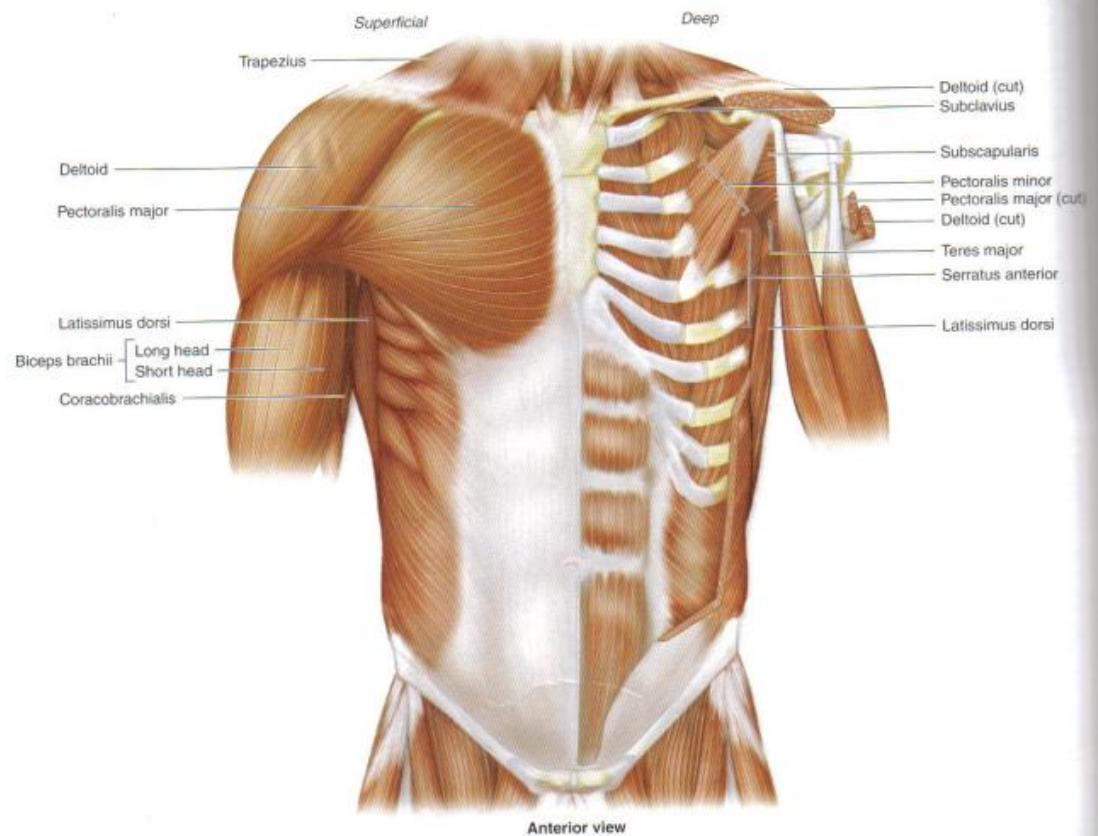
Muscles of the abdominal wall



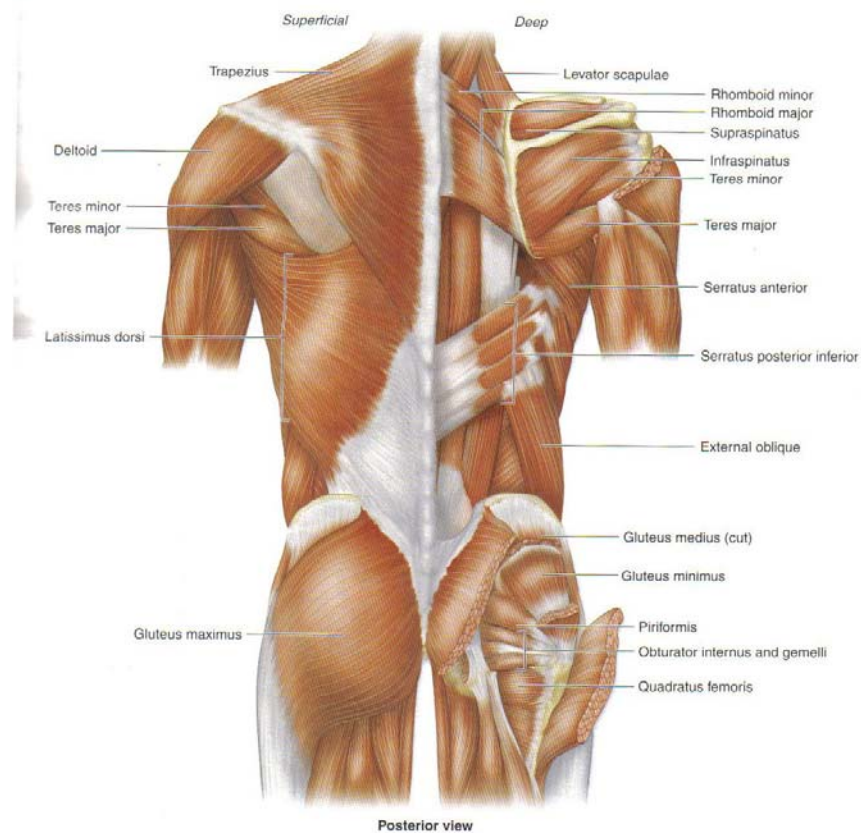
(b) Anterolateral view

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Muscles of the anterior trunk



Muscles of the anterior trunk



Muscles that move pectoral girdle



Superior rotators
Serratus anterior
Trapezius (superior part)
(b)



Inferior rotators
Rhomboid major
Rhomboid minor
Levator scapulae

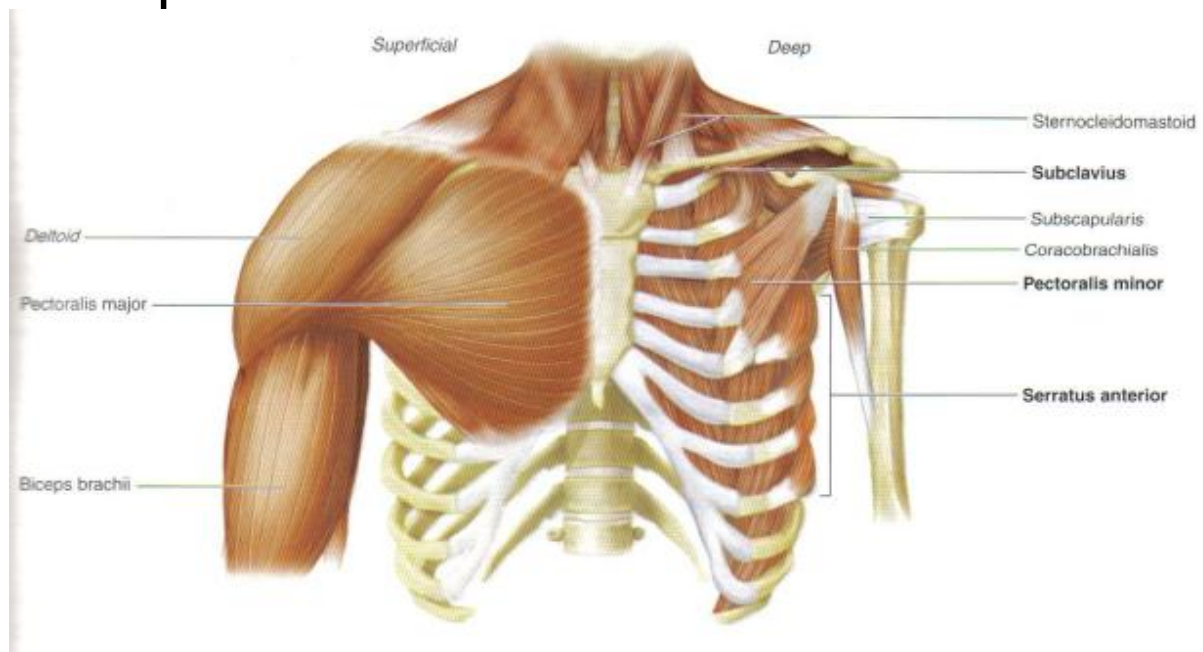


Elevators
Rhomboid major
Rhomboid minor
Levator scapulae
Trapezius (superior part)

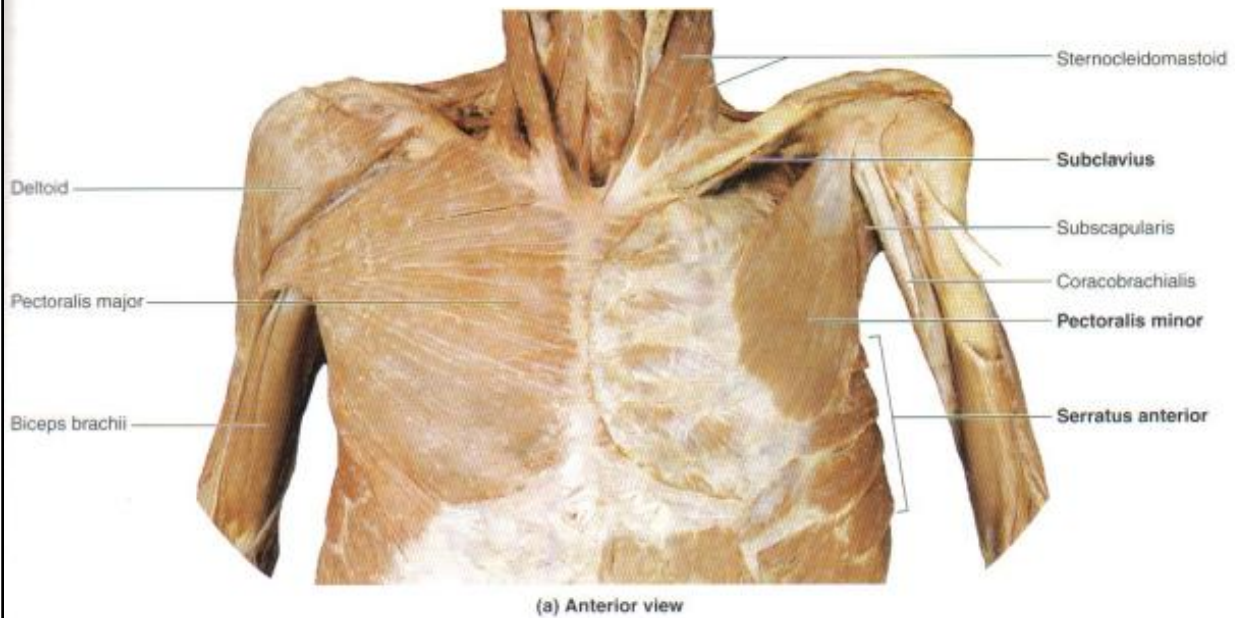


Depressors
Trapezius (inferior part)
Serratus anterior
Pectoralis minor (not shown)

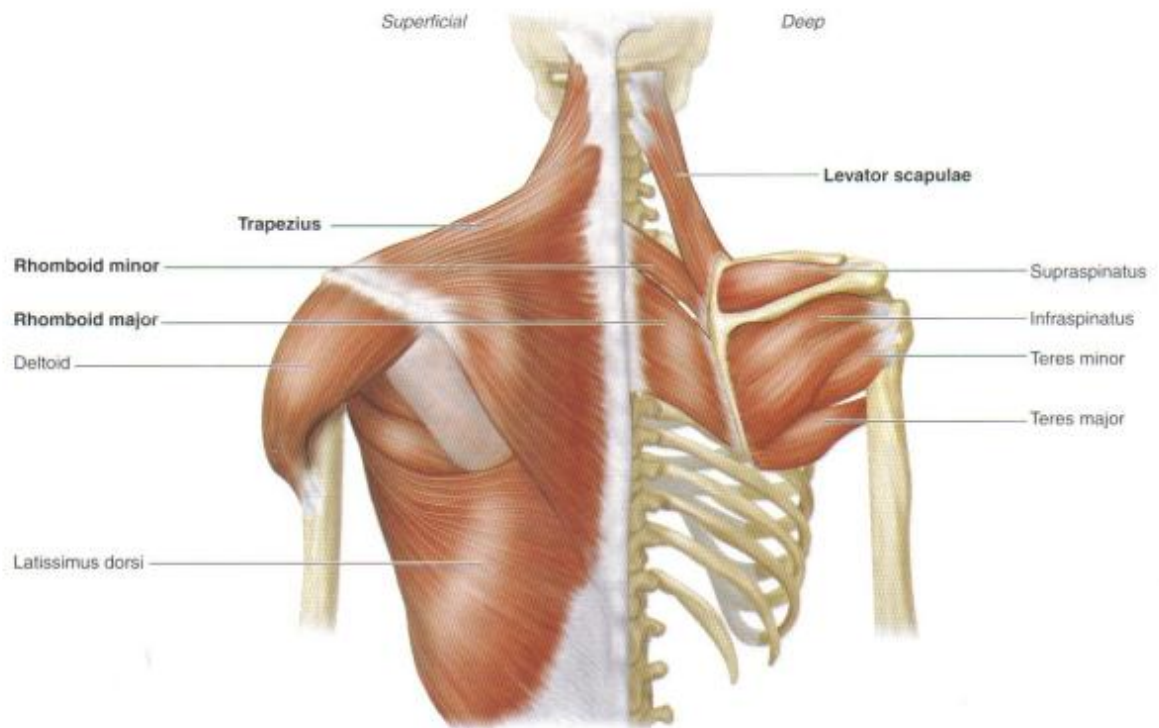
Muscles that move pectoral girdle



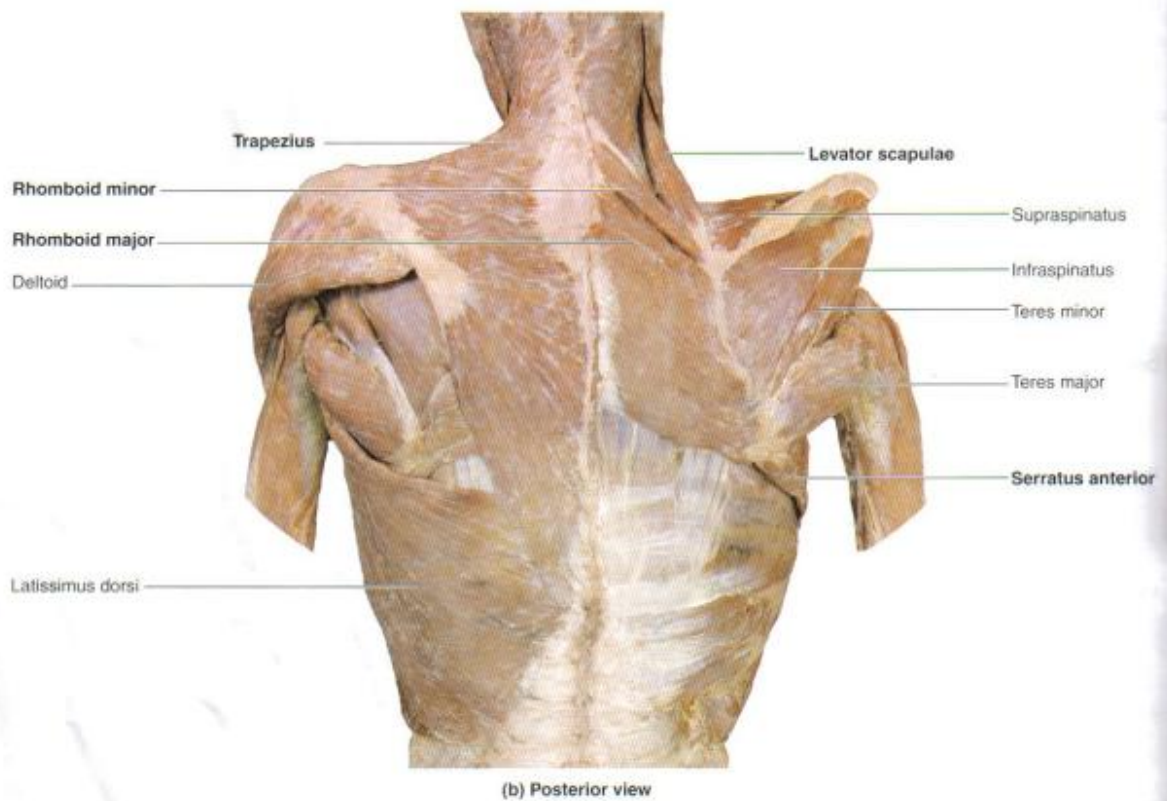
Muscles that move pectoral girdle



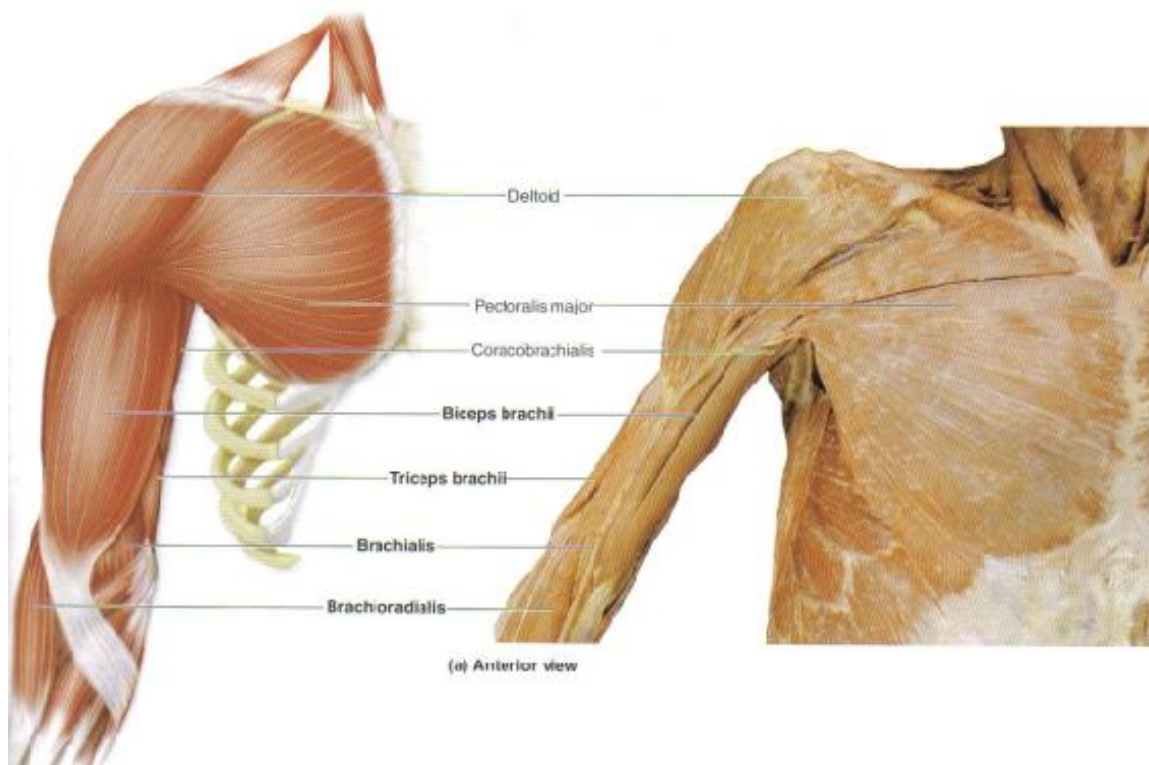
Muscles that move pectoral girdle (posterior)



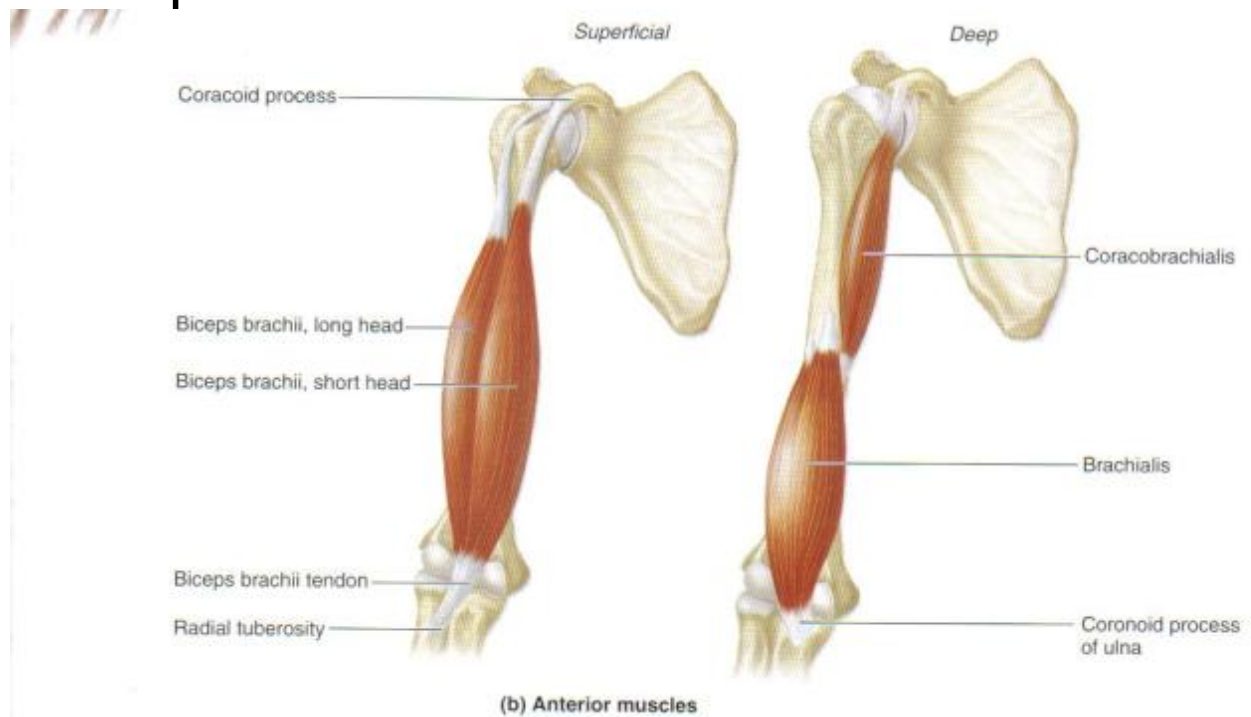
Muscles that move pectoral girdle (posterior)



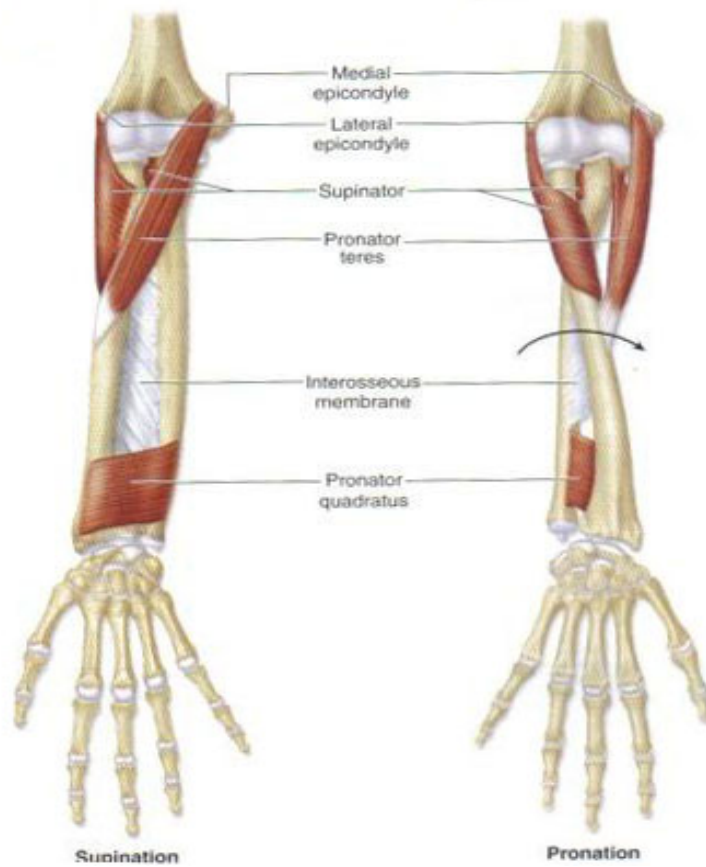
Muscles that move elbow joint and forearm



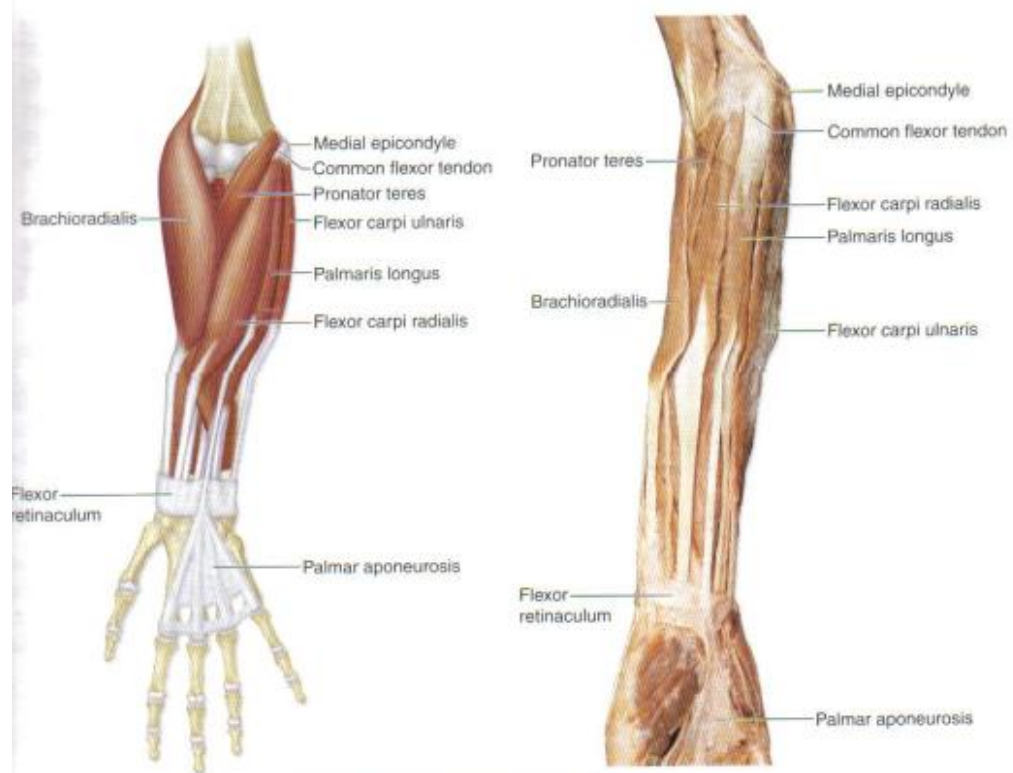
Muscles that move elbow joint and forearm



Muscles that move forearm

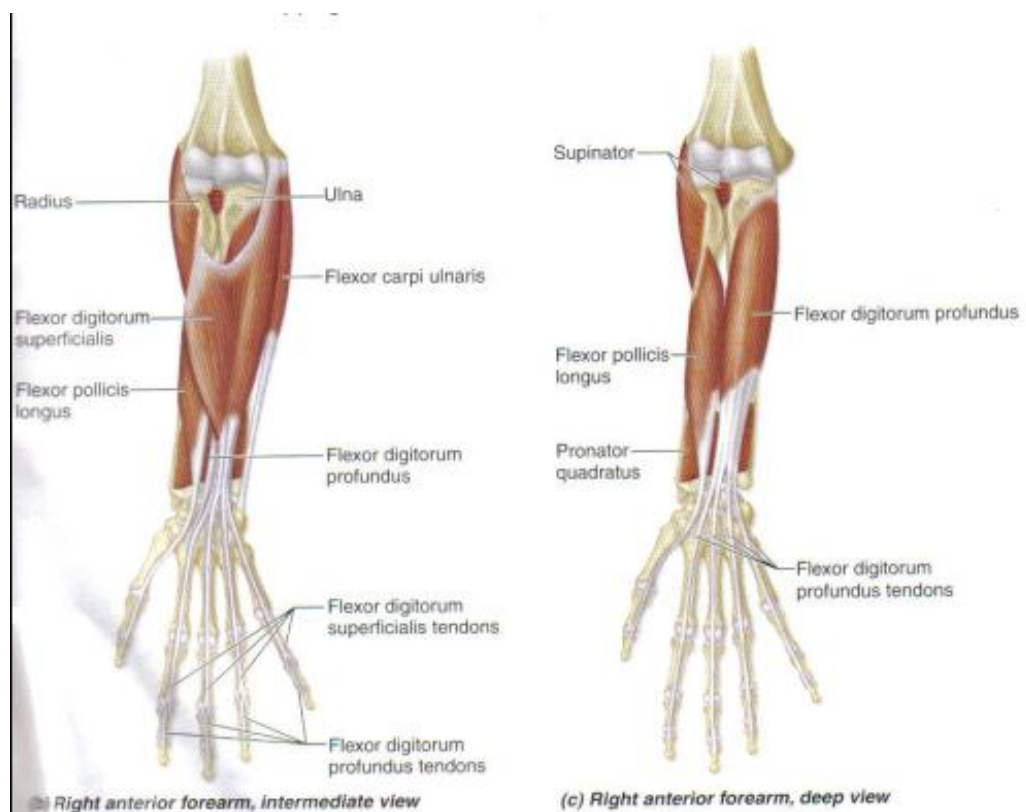


Muscles that move forearm

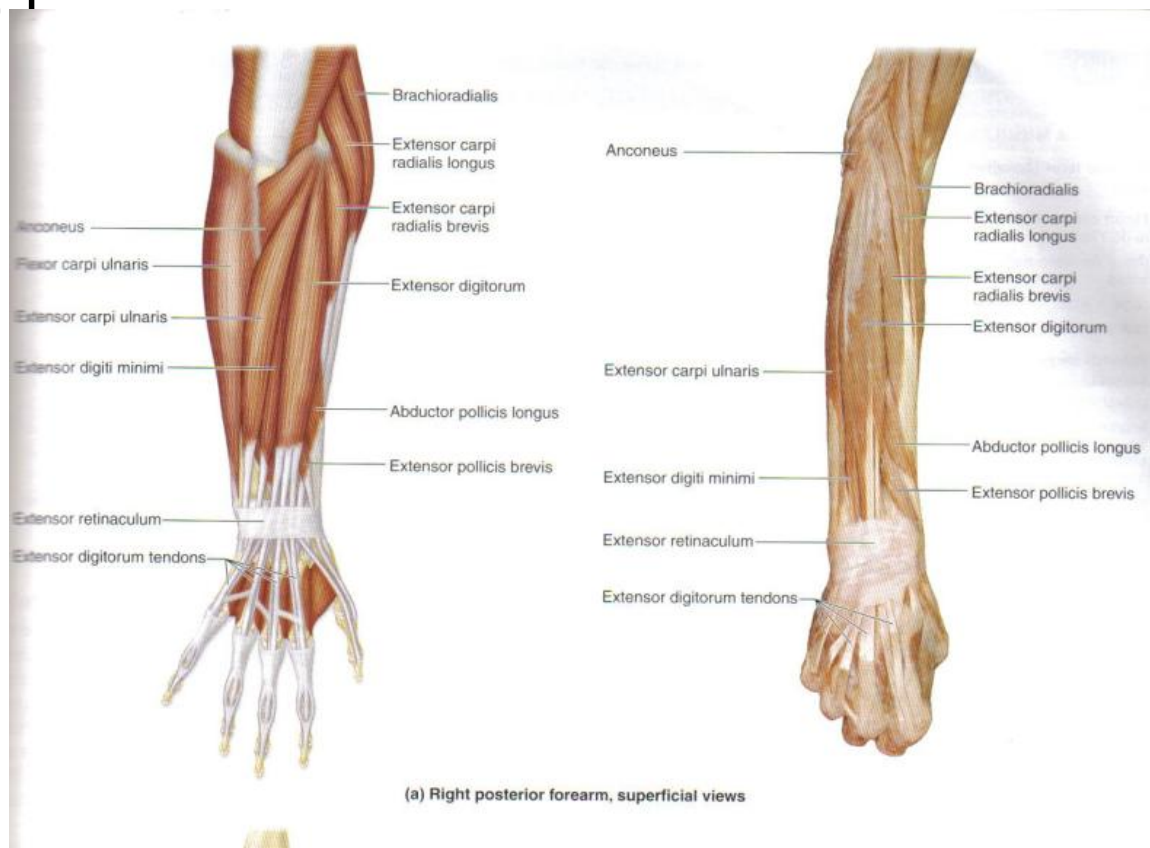


(a) Right anterior forearm, superficial view

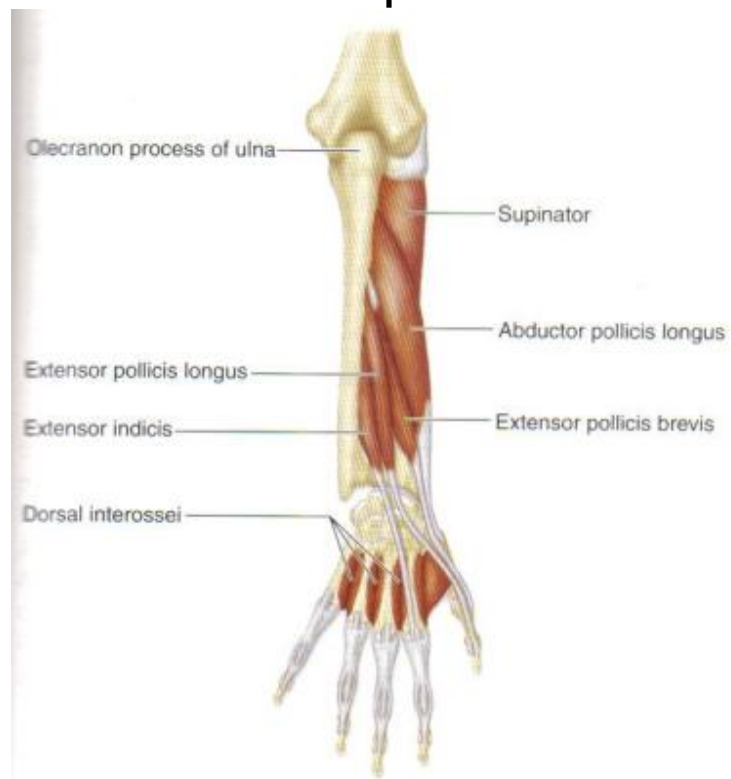
Muscles that move anterior forearm



Muscles that move posterior forearm

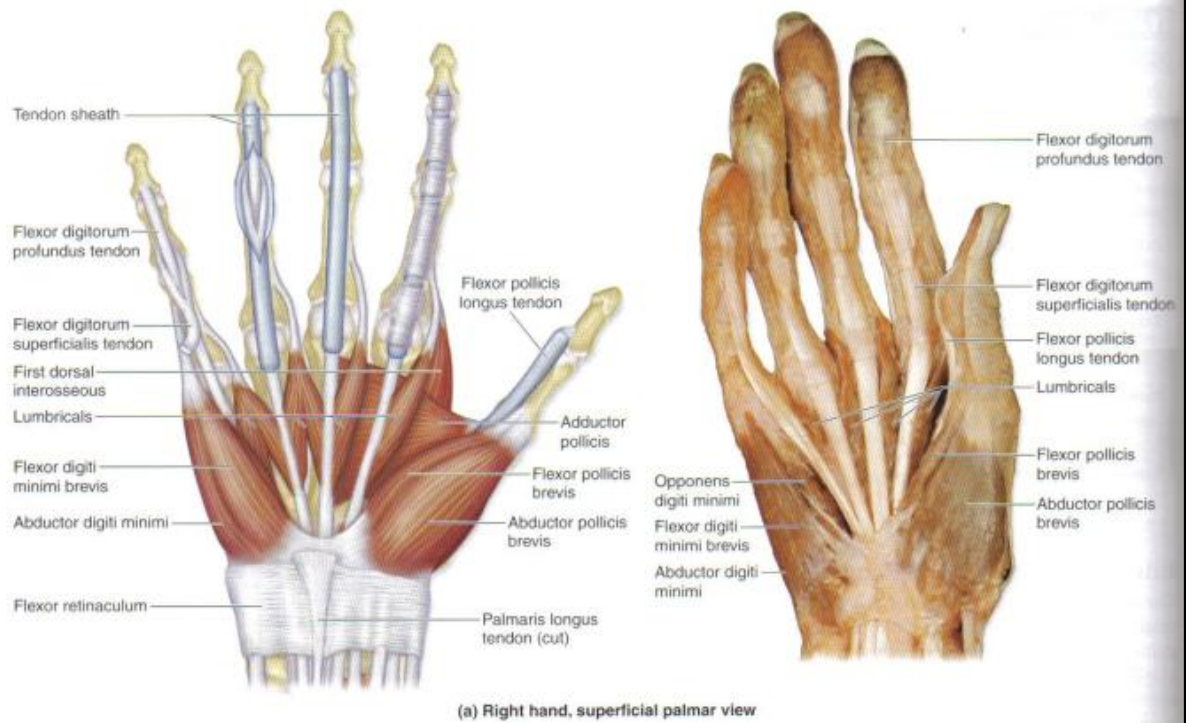


Muscles that move posterior forearm

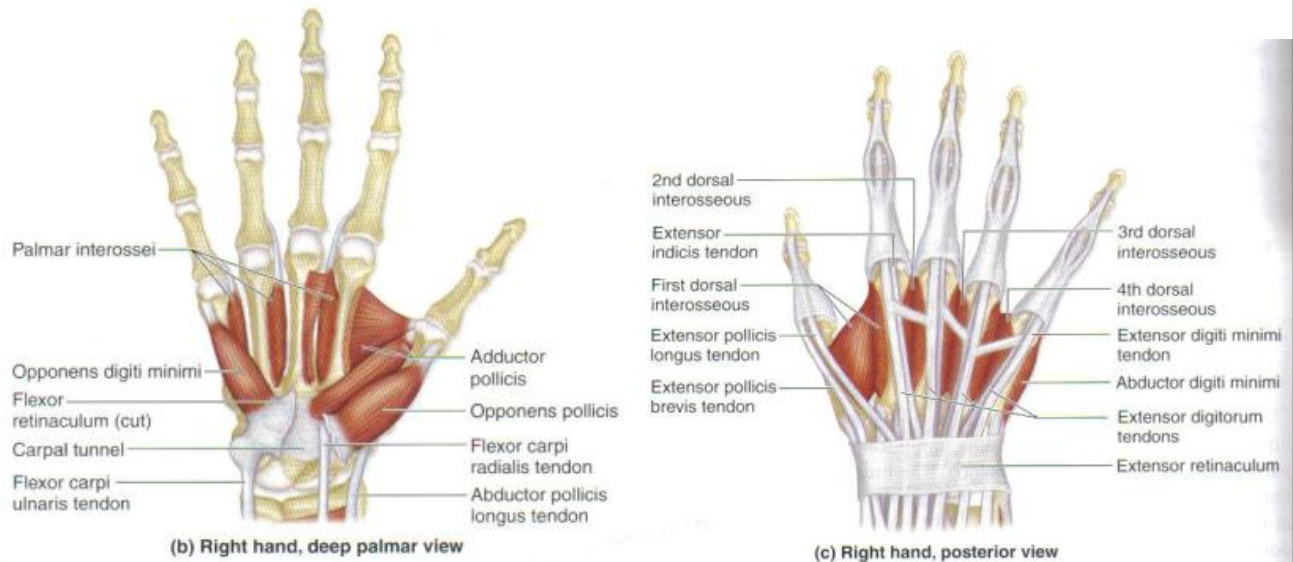


(b) Right posterior forearm, deep views

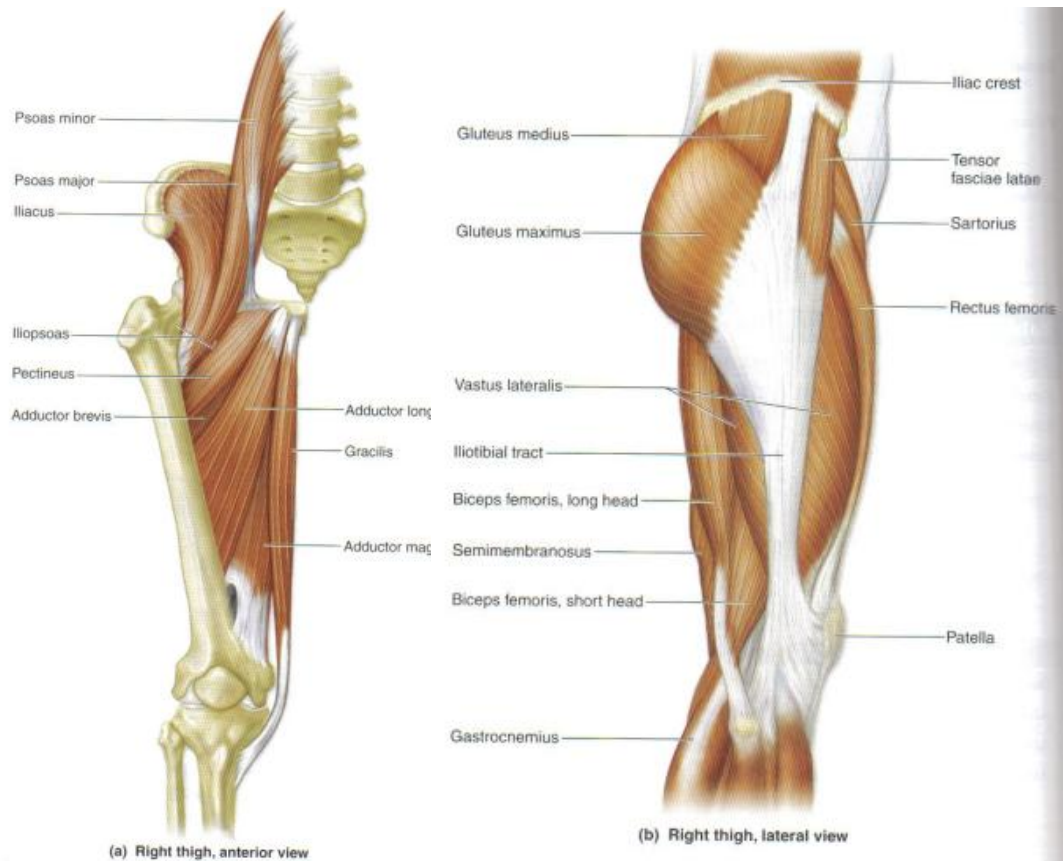
Intrinsic muscles of the hand



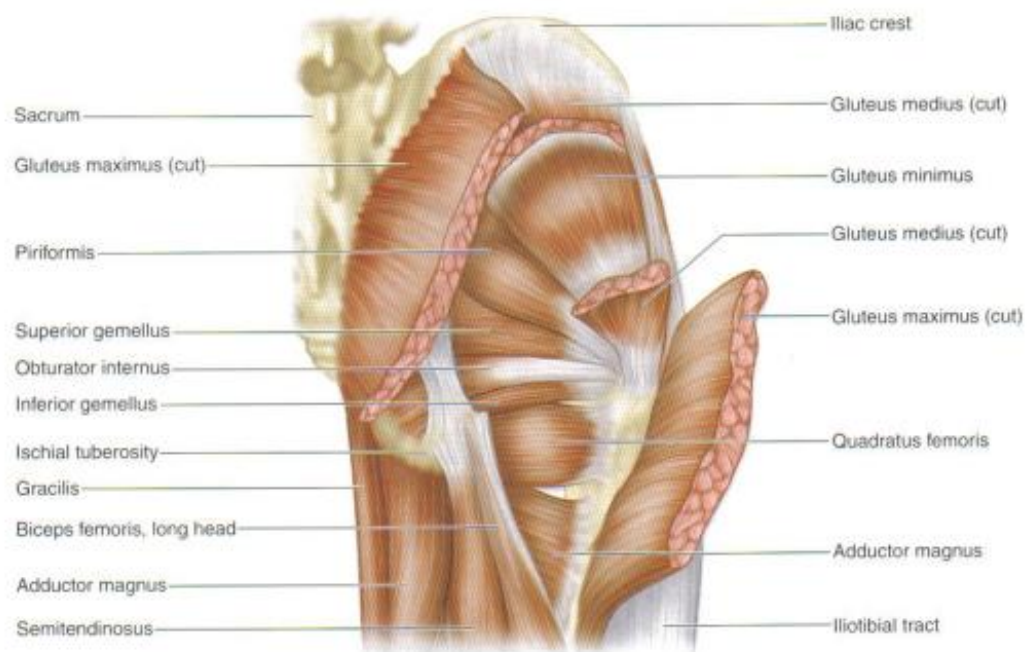
Intrinsic muscles of the hand



Muscles that move pelvic girdle



Muscles that move pelvic girdle (deep posterior)



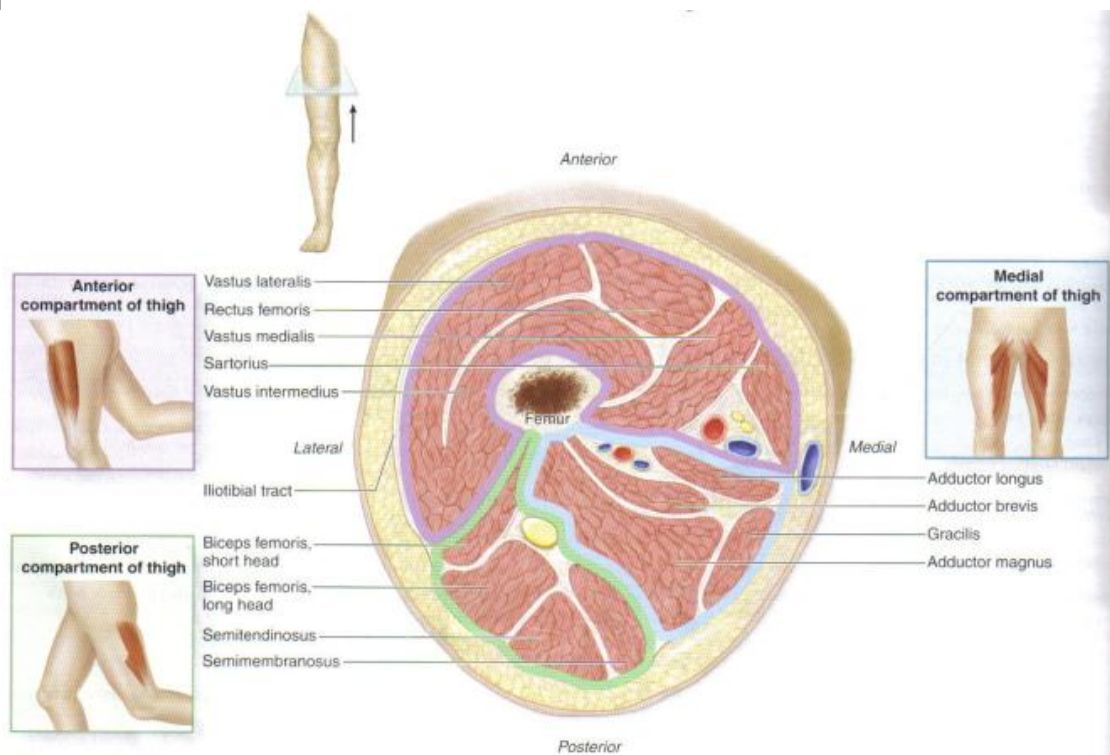
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Muscles that move pelvic girdle (deep posterior)

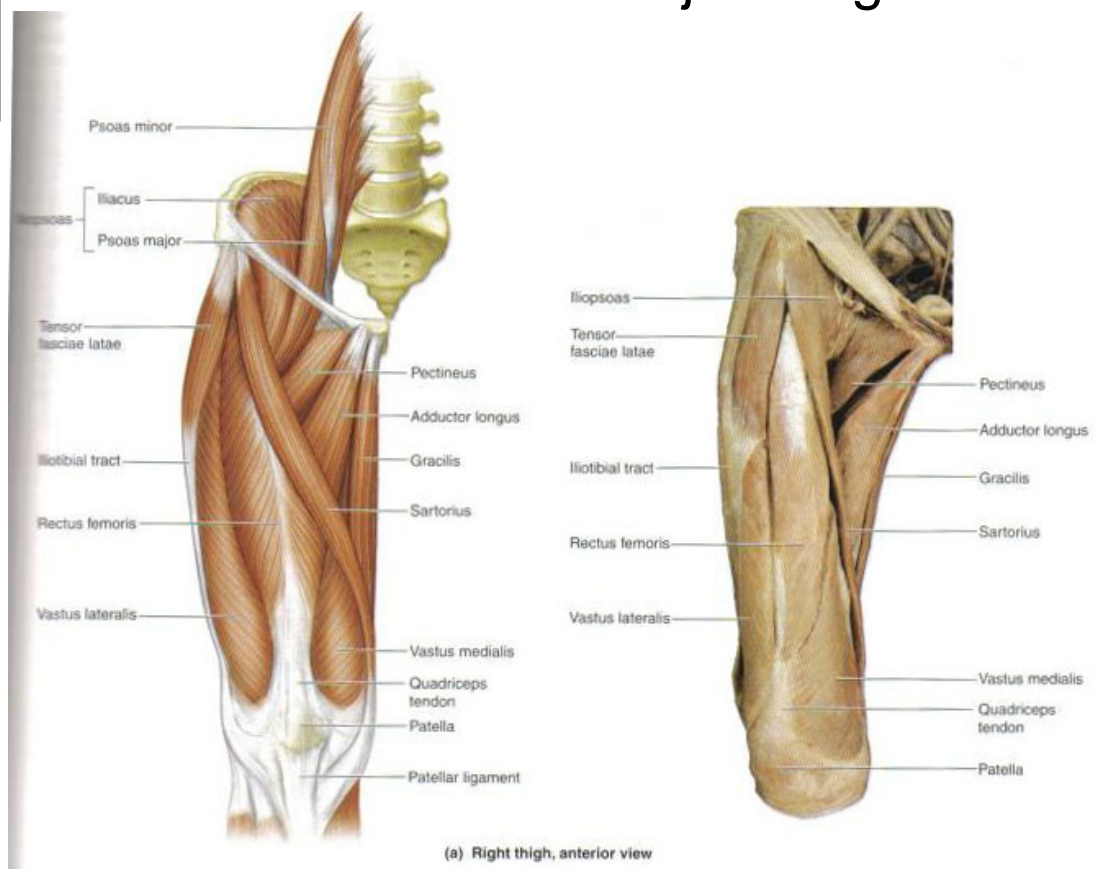


(c) Right thigh, deep posterior view

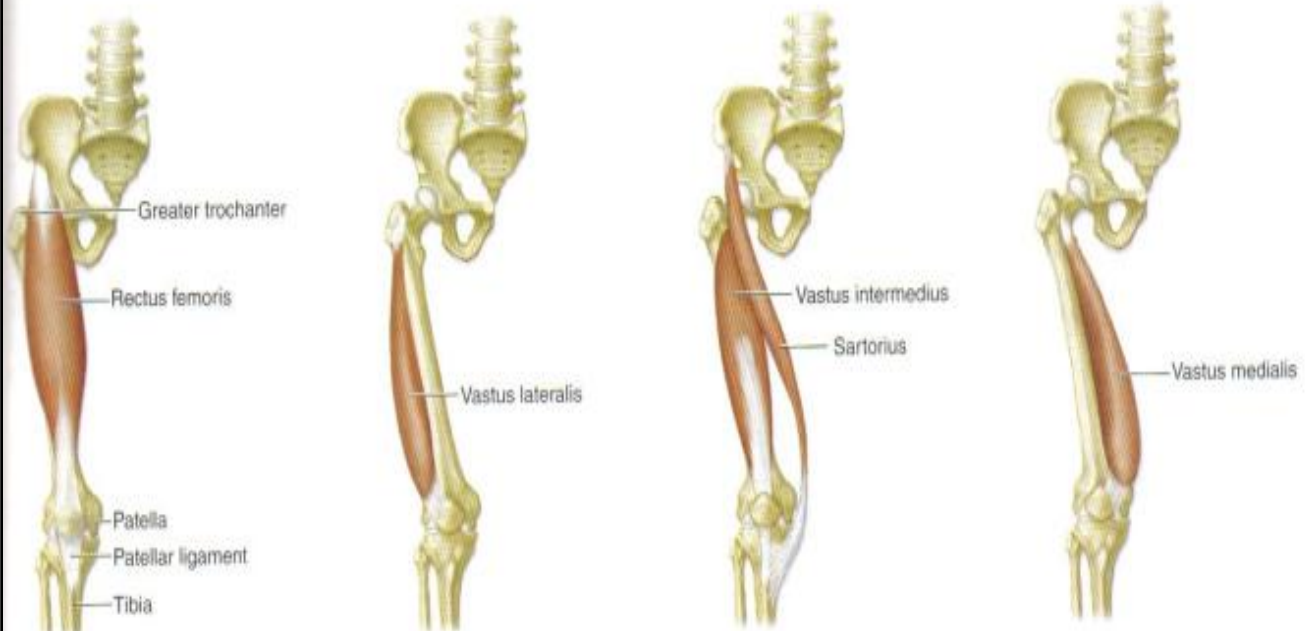
Muscles that move knee joint/leg



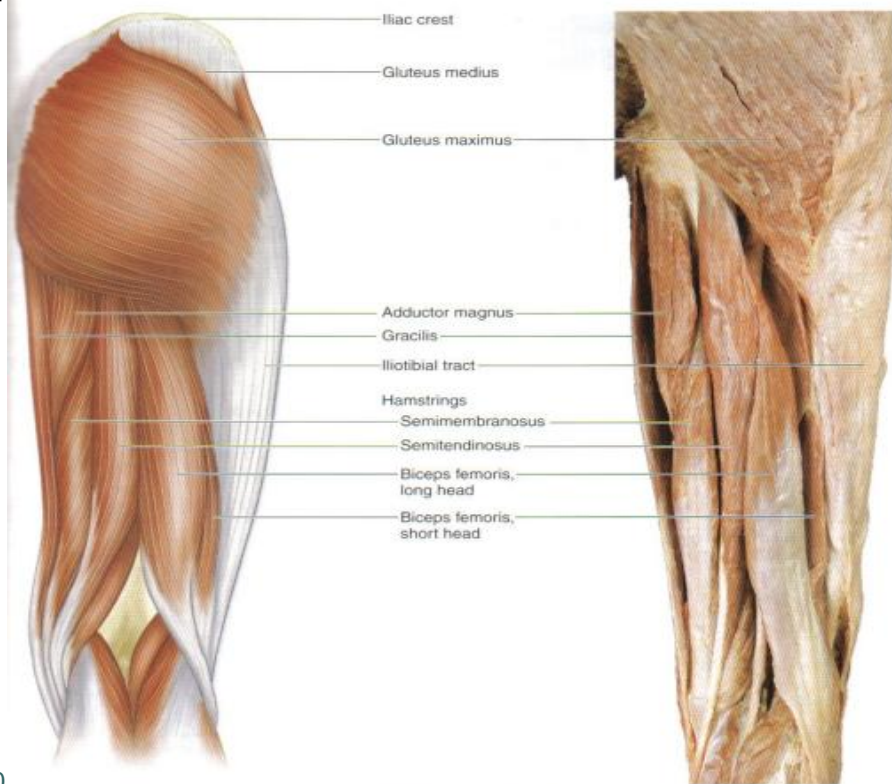
Muscles that move knee joint/leg



Muscles that move knee joint/leg



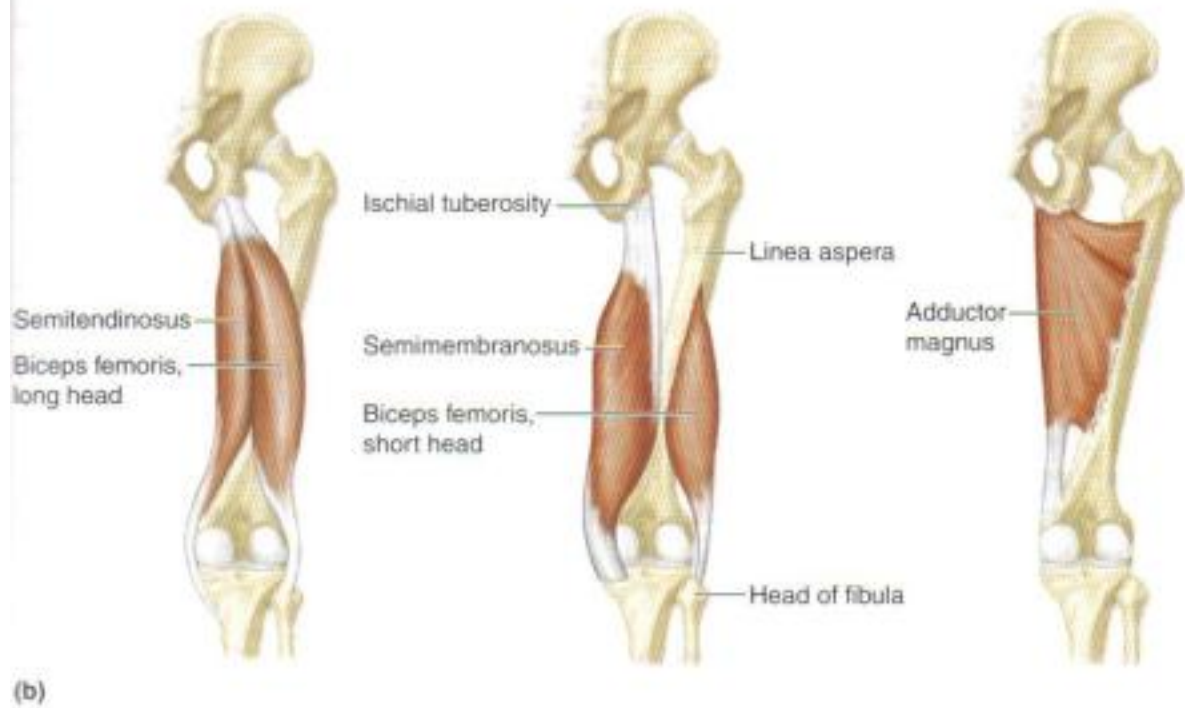
Muscles that move knee joint/leg (posterior)



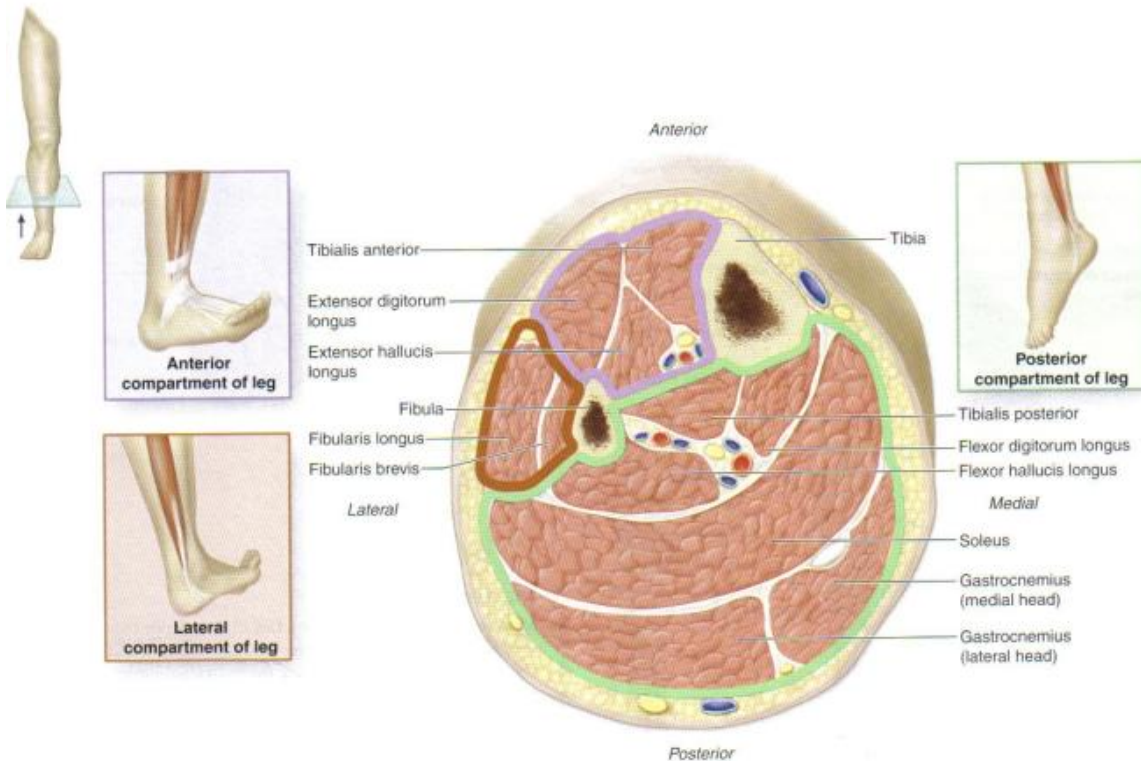
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(a) Right thigh, posterior view

Muscles that move knee joint/leg



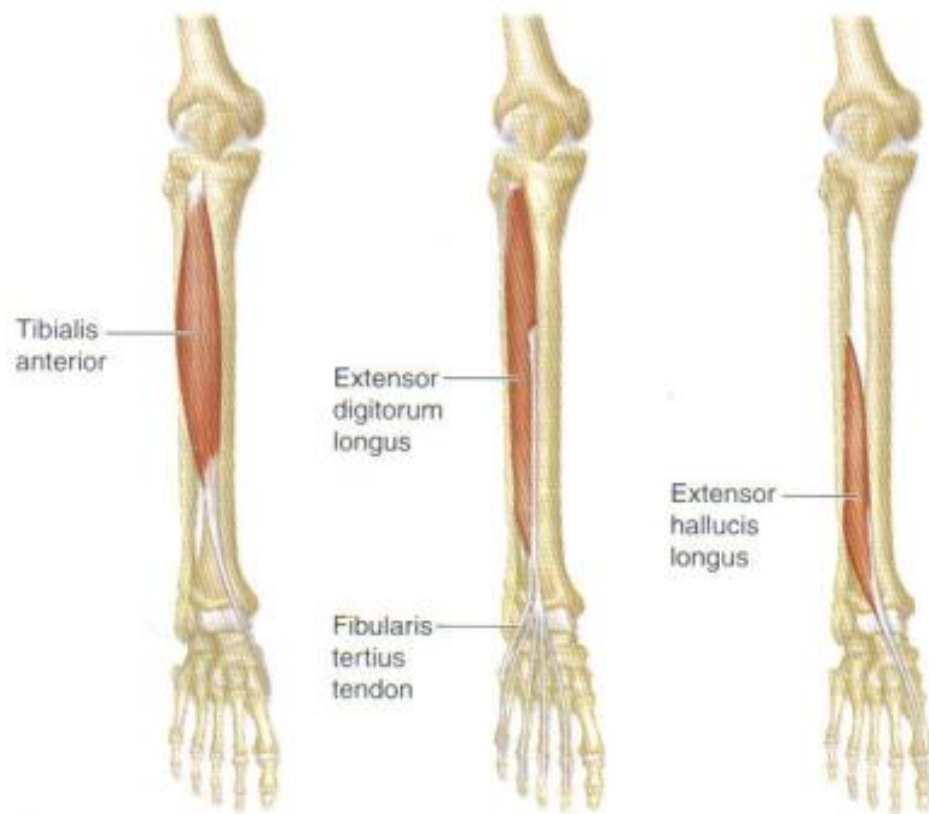
Muscles that move leg (posterior)



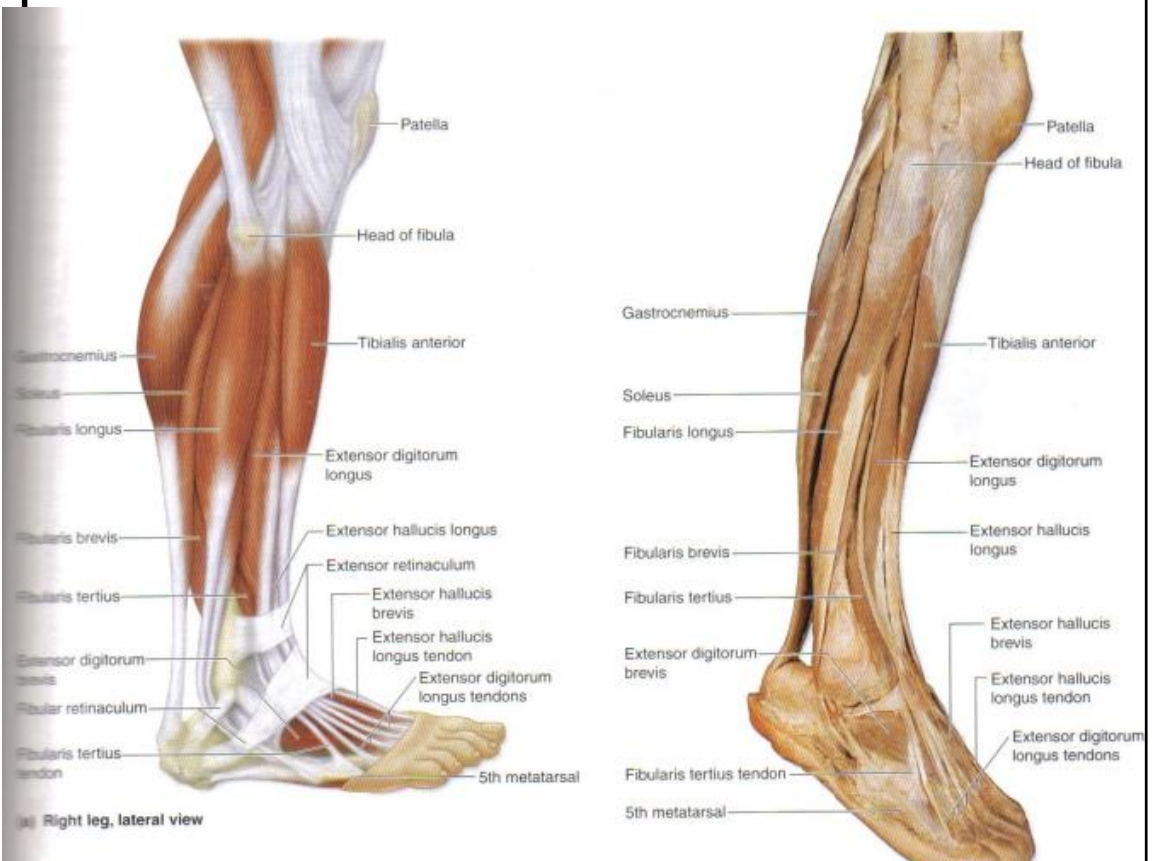
Muscles that move leg



Muscles that move leg



Muscles that move leg

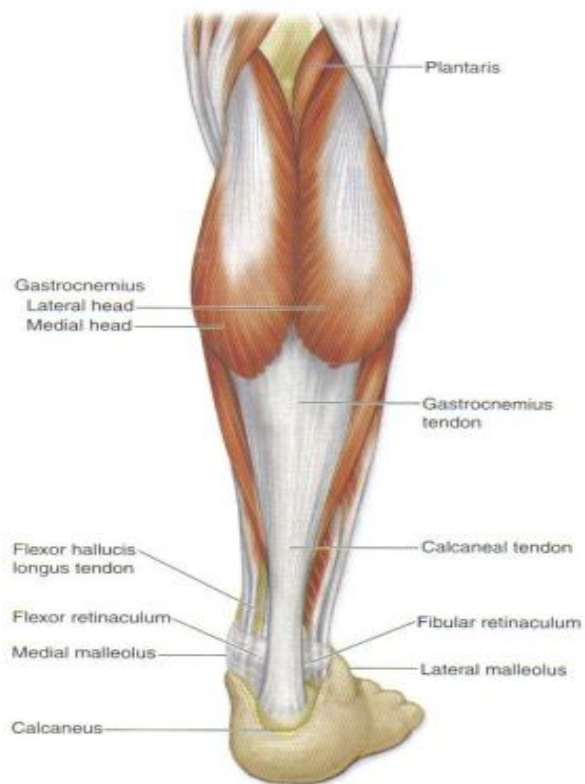


Muscles that move leg



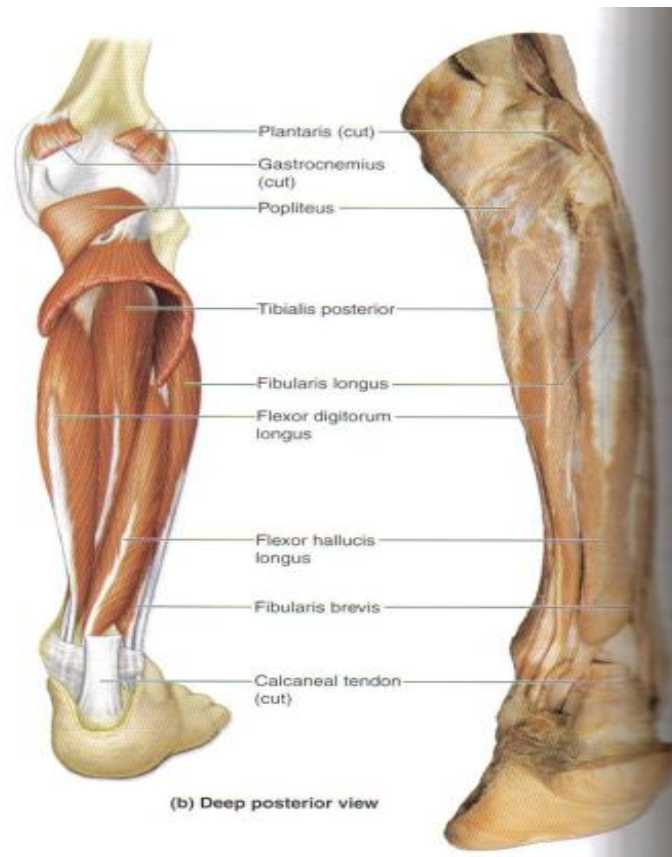
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Muscles that move leg (posterior)

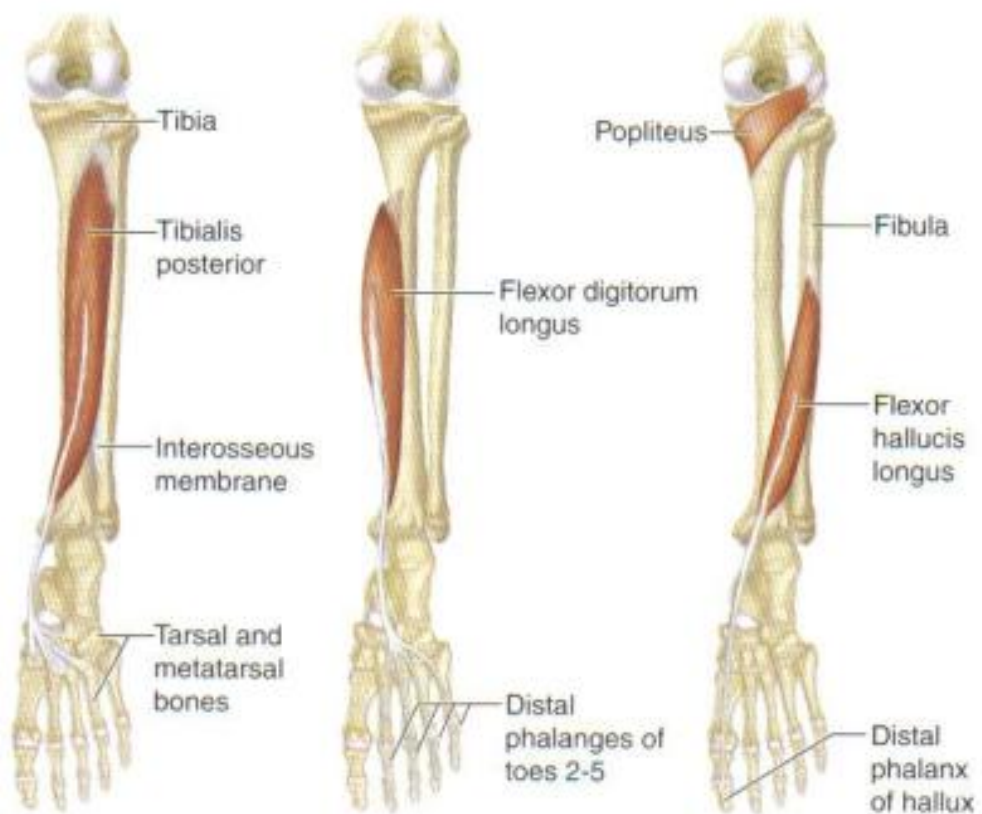


(a) Right leg, superficial posterior view

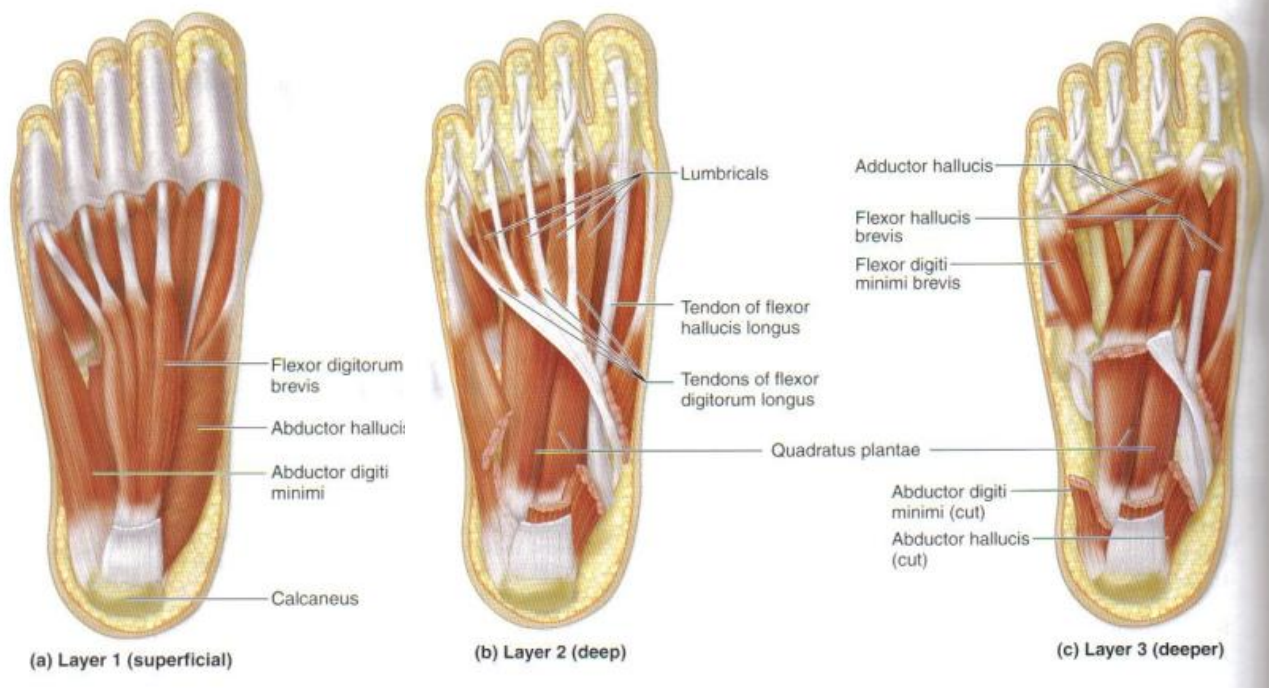
Muscles that move leg (posterior)



Muscles that move leg (posterior)



Muscles at foot



Muscles at foot (deep)

