

Surface Anatomy and Cadaver Dissection

The following set of reference plates, made up of surface anatomy photos and cadaver dissection photos, is presented to help you locate some of the more prominent surface features in various regions of the body. For the most part, the labeled structures on the surface anatomy photos are easily seen or palpated (felt) through the skin. As a review, you may want to locate as many of these features as possible on your own body. The cadaver dissection photos reveal the structures located beneath the skin.

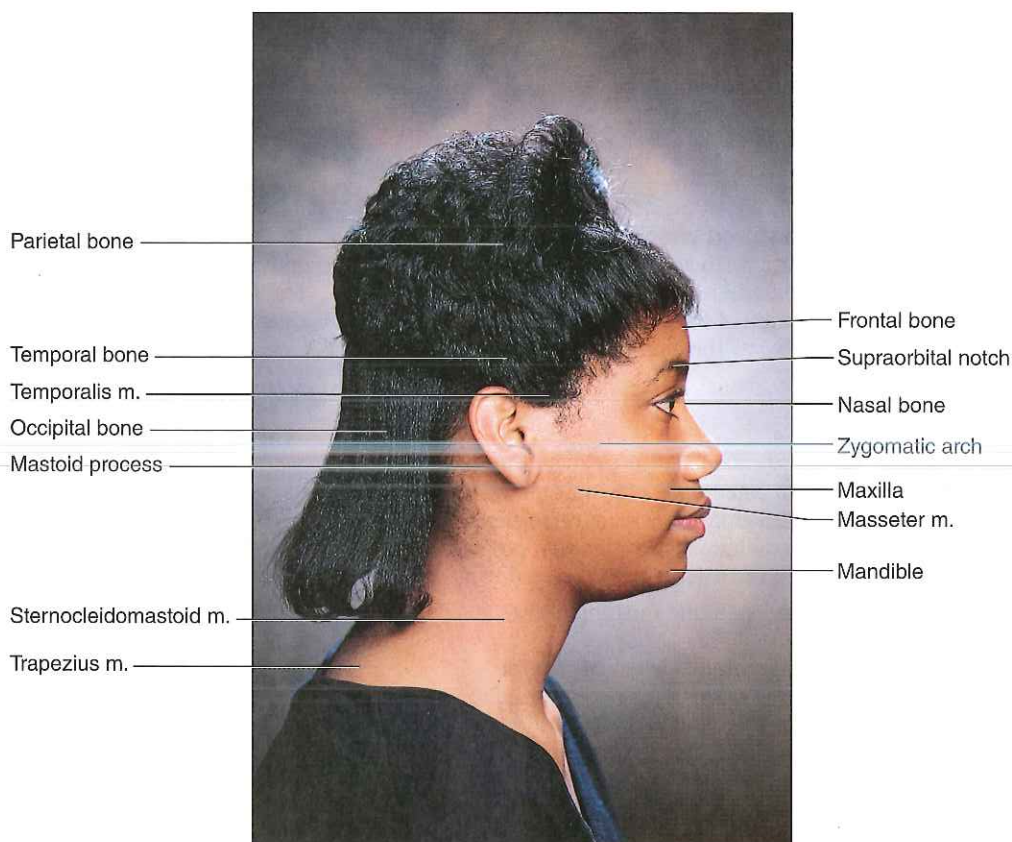


PLATE FIFTY-FIVE Surface anatomy of head and neck, lateral view. (*m.* stands for muscle.)

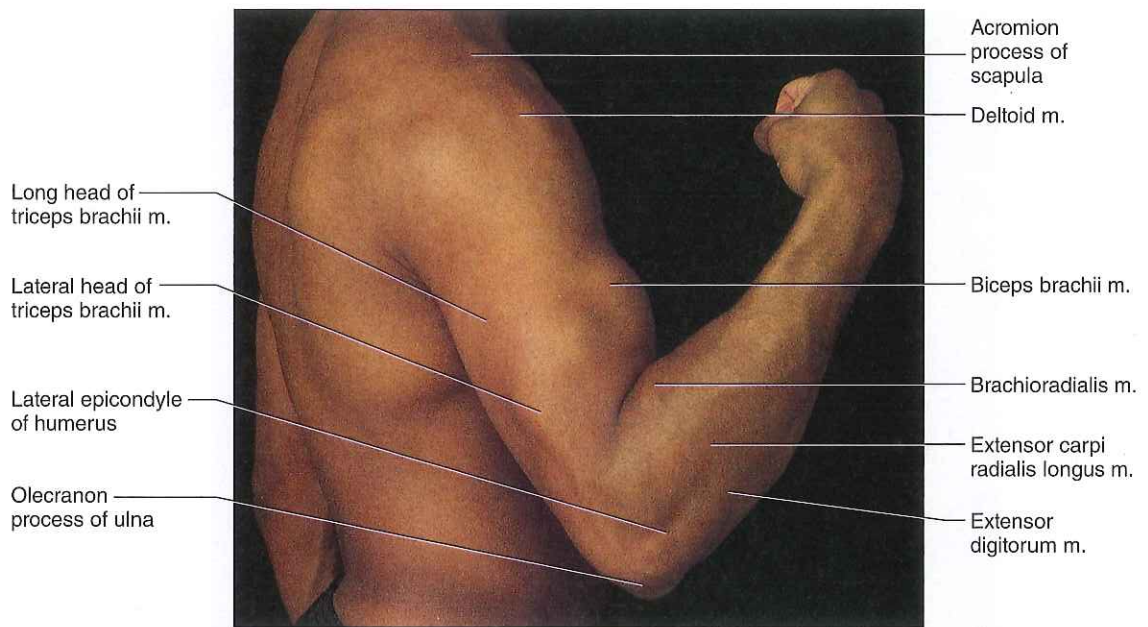


PLATE FIFTY-SIX Surface anatomy of upper limb and thorax, lateral view. (*m.* stands for muscle.)

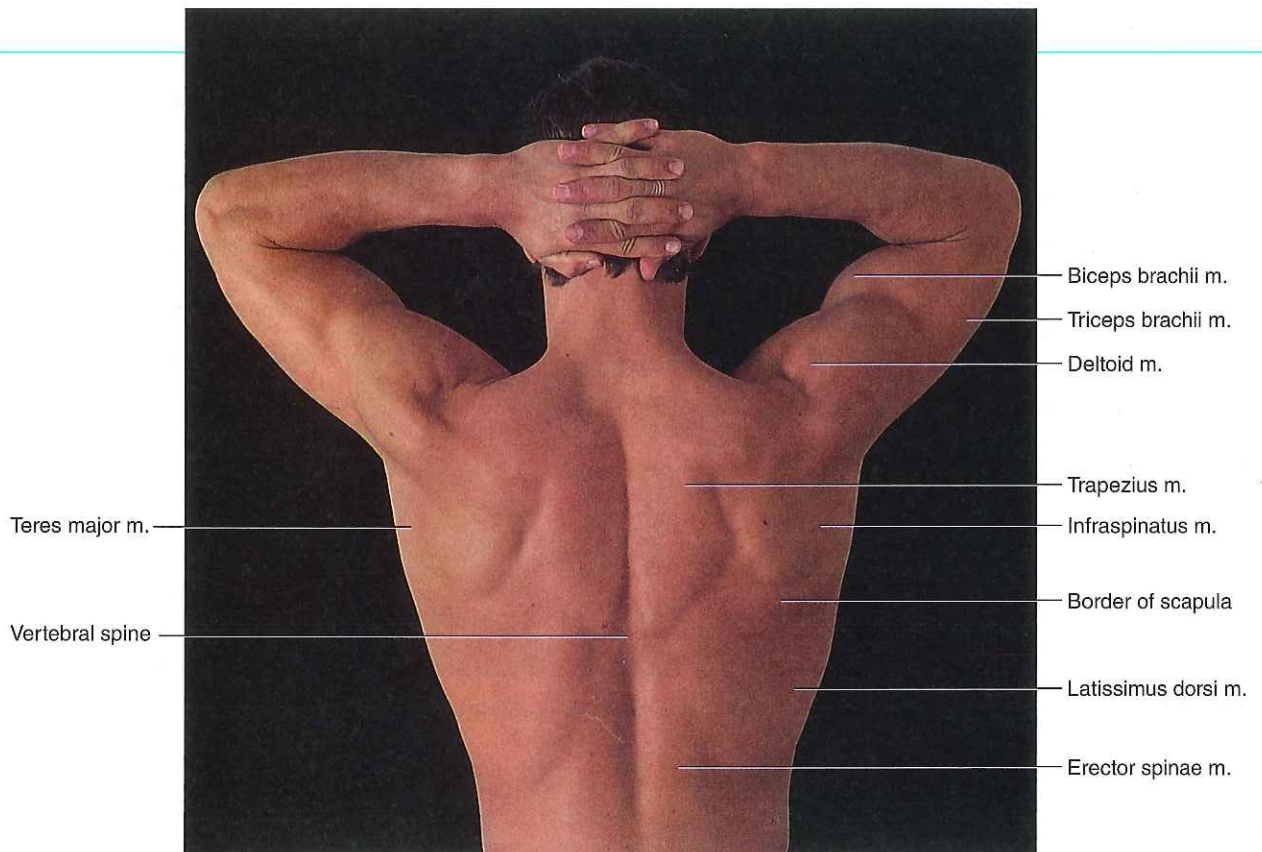


PLATE FIFTY-SEVEN Surface anatomy of back and upper limbs, posterior view. (*m.* stands for muscle.)

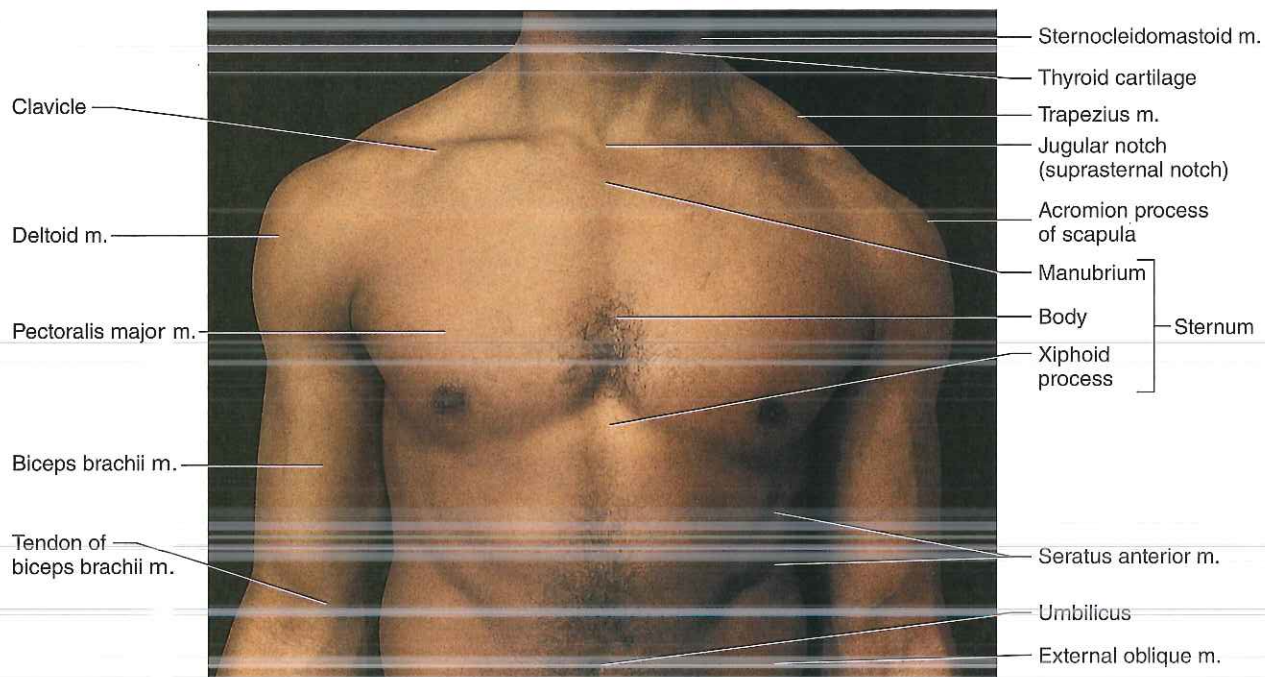


PLATE FIFTY-EIGHT Surface anatomy of torso and arms, anterior view. (*m.* stands for muscle.)

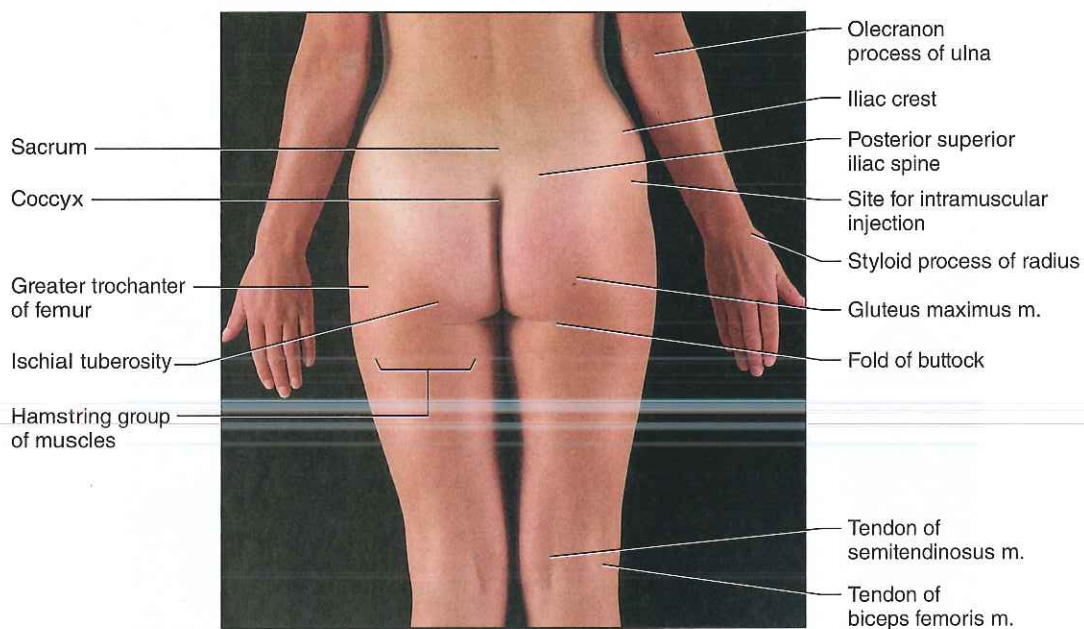


PLATE FIFTY-NINE Surface anatomy of torso and thighs, posterior view. (*m.* stands for muscle.)

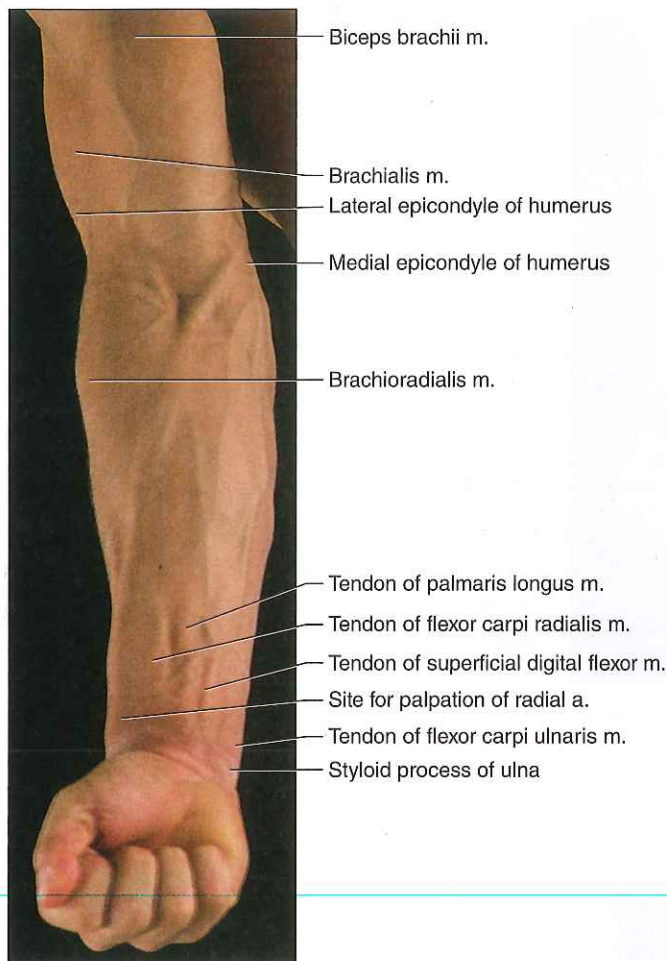


PLATE SIXTY Surface anatomy of right forearm, anterior view. (*m.* stands for muscle and *a.* stands for artery.)

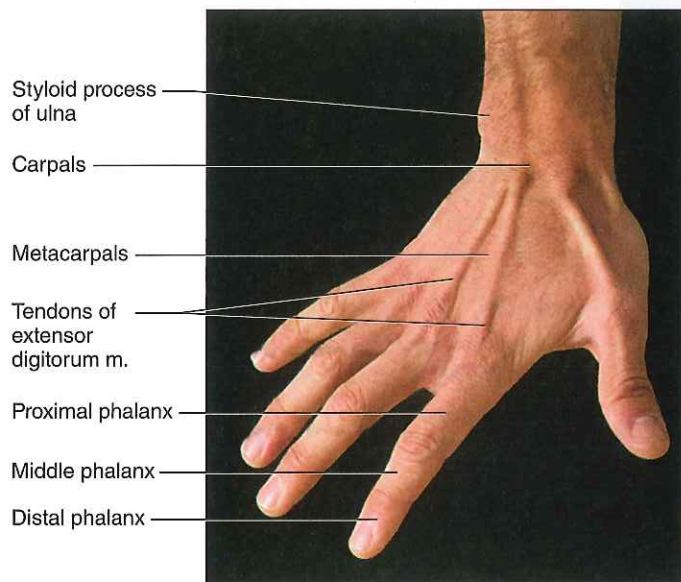


PLATE SIXTY-ONE Surface anatomy of the right hand. (*m.* stands for muscle.)

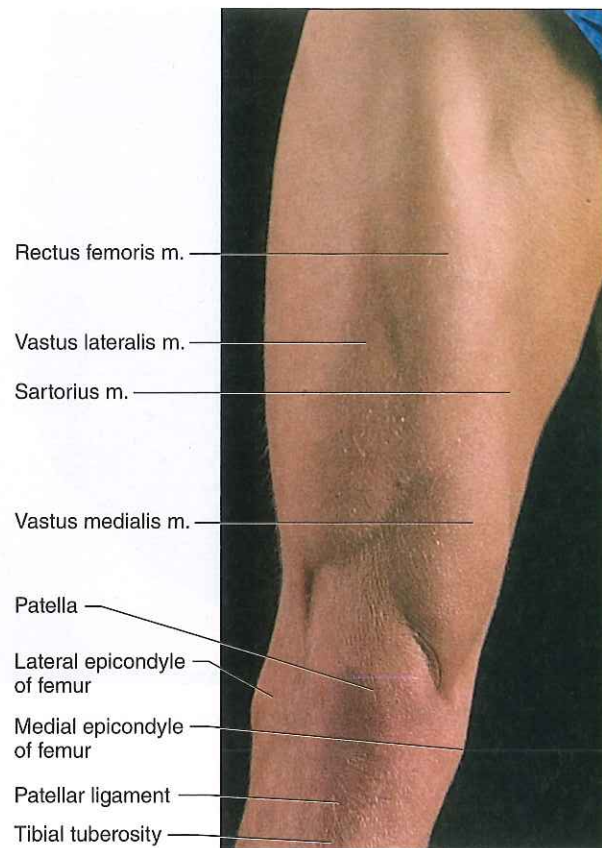


PLATE SIXTY-TWO Surface anatomy of right knee and surrounding area, anterior view. (*m.* stands for muscle.)

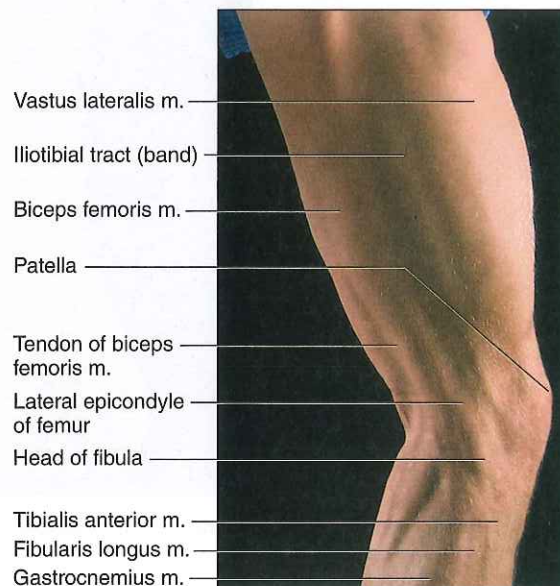


PLATE SIXTY-THREE Surface anatomy of right knee and surrounding area, lateral view. (*m.* stands for muscle.)

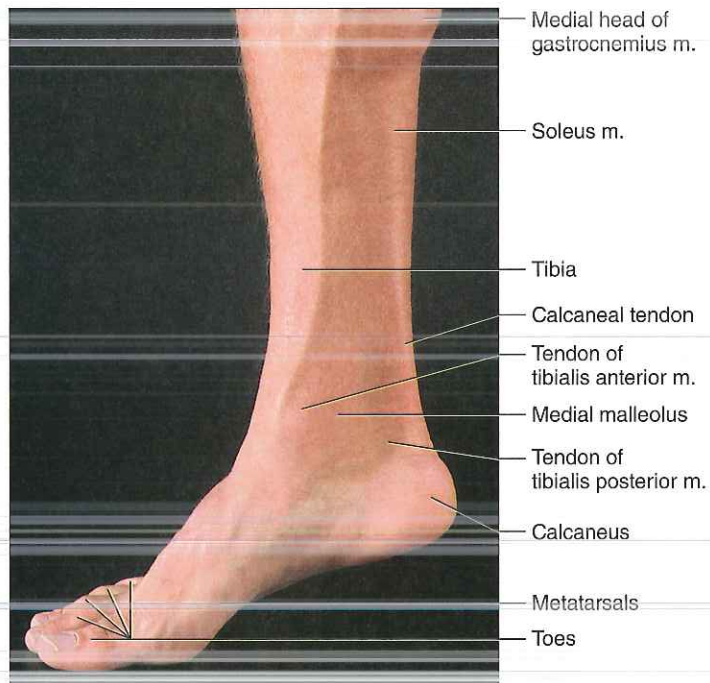


PLATE SIXTY-FOUR Surface anatomy of right foot and leg, medial view. (*m.* stands for muscle.)

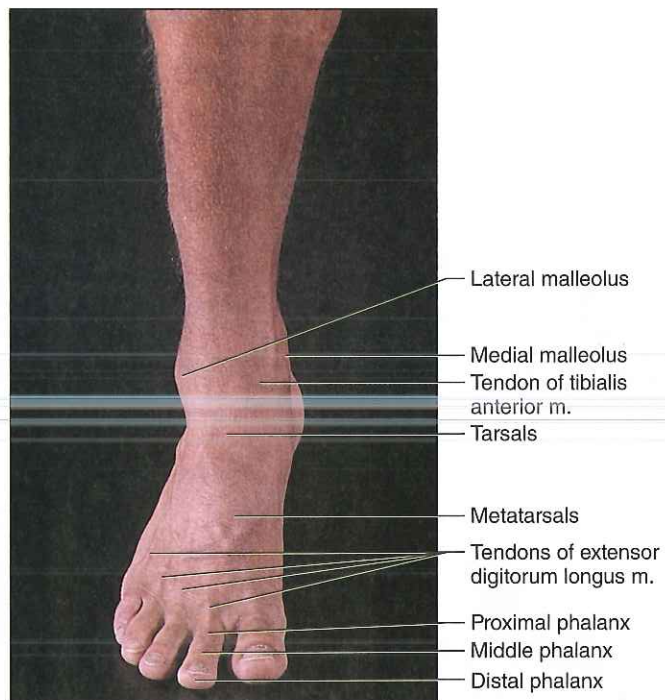


PLATE SIXTY-FIVE Surface anatomy of right foot. (*m.* stands for muscle.)

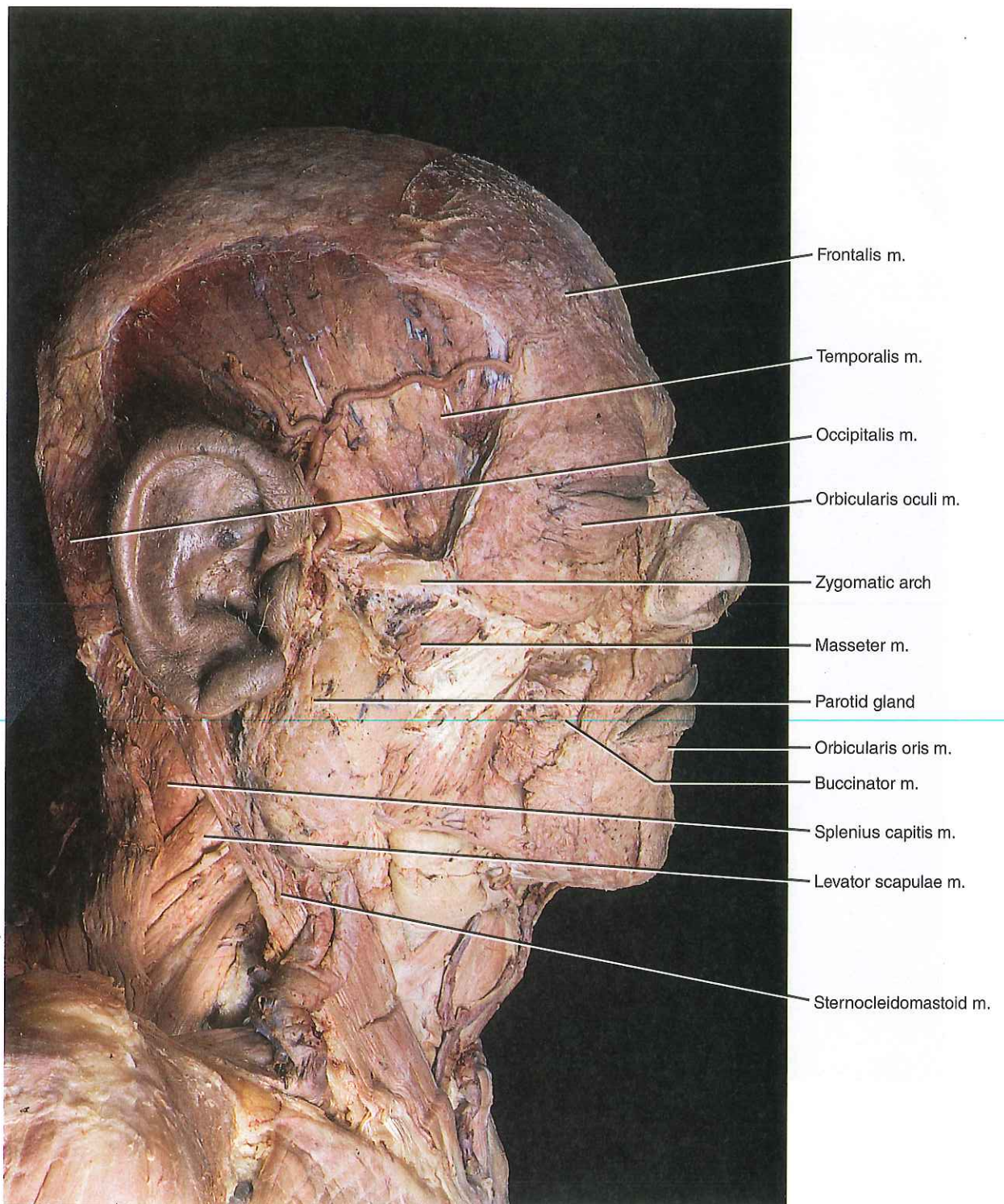


PLATE SIXTY-SIX Lateral view of the head. (*m.* stands for muscle.)

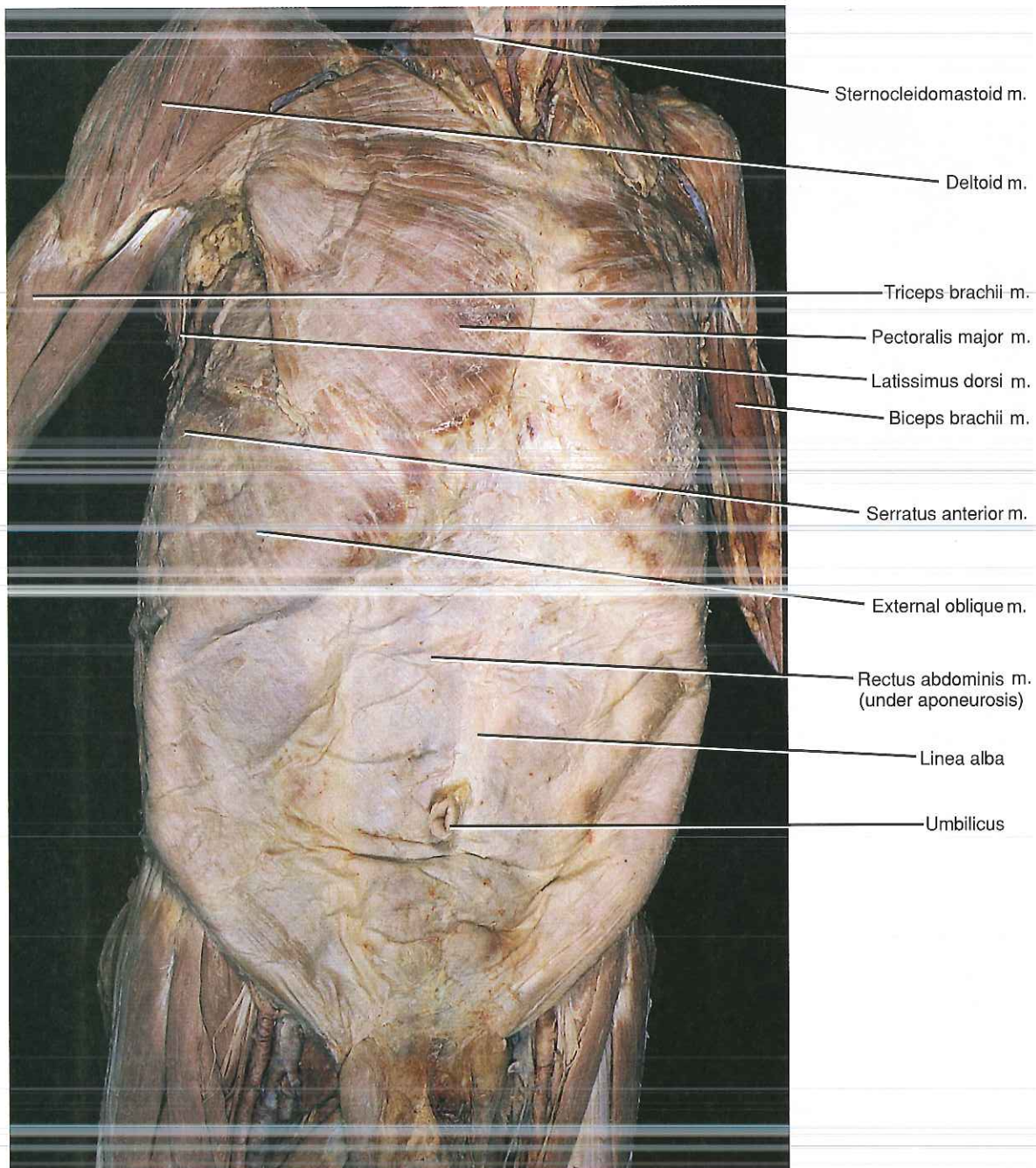


PLATE SIXTY-SEVEN Anterior view of the trunk. (*m.* stands for muscle.)

Trapezius m. (cut)

Rhomboid major m.

Infraspinatus m.

Deltoid m.

Trapezius m.

Teres minor m.

Infraspinatus m.

Teres major m.

Triceps brachii m.

Latissimus dorsi m.

External oblique m.

Gluteus maximus m.

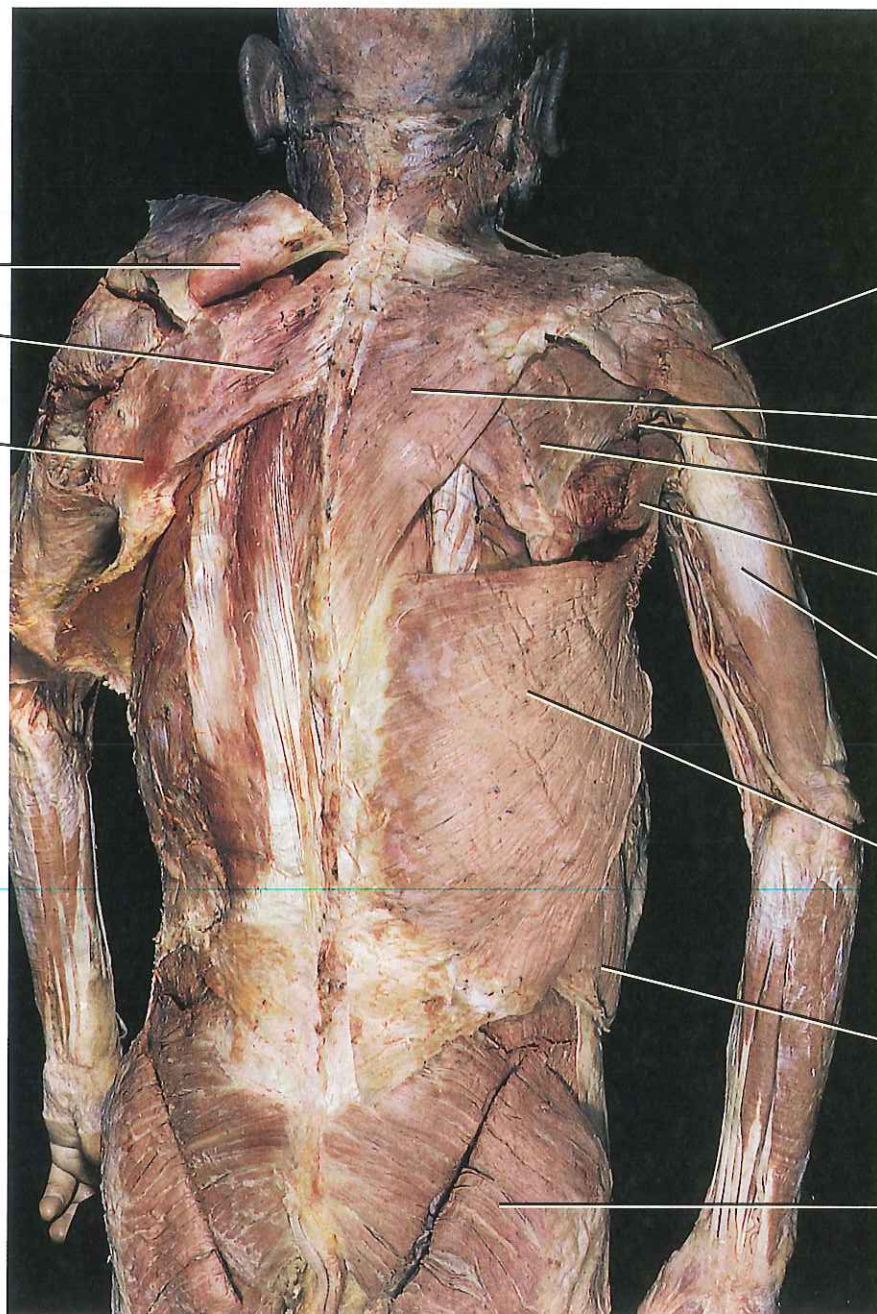


PLATE SIXTY-EIGHT Posterior view of the trunk, with deep thoracic muscles exposed on the left. (*m.* stands for muscle.)

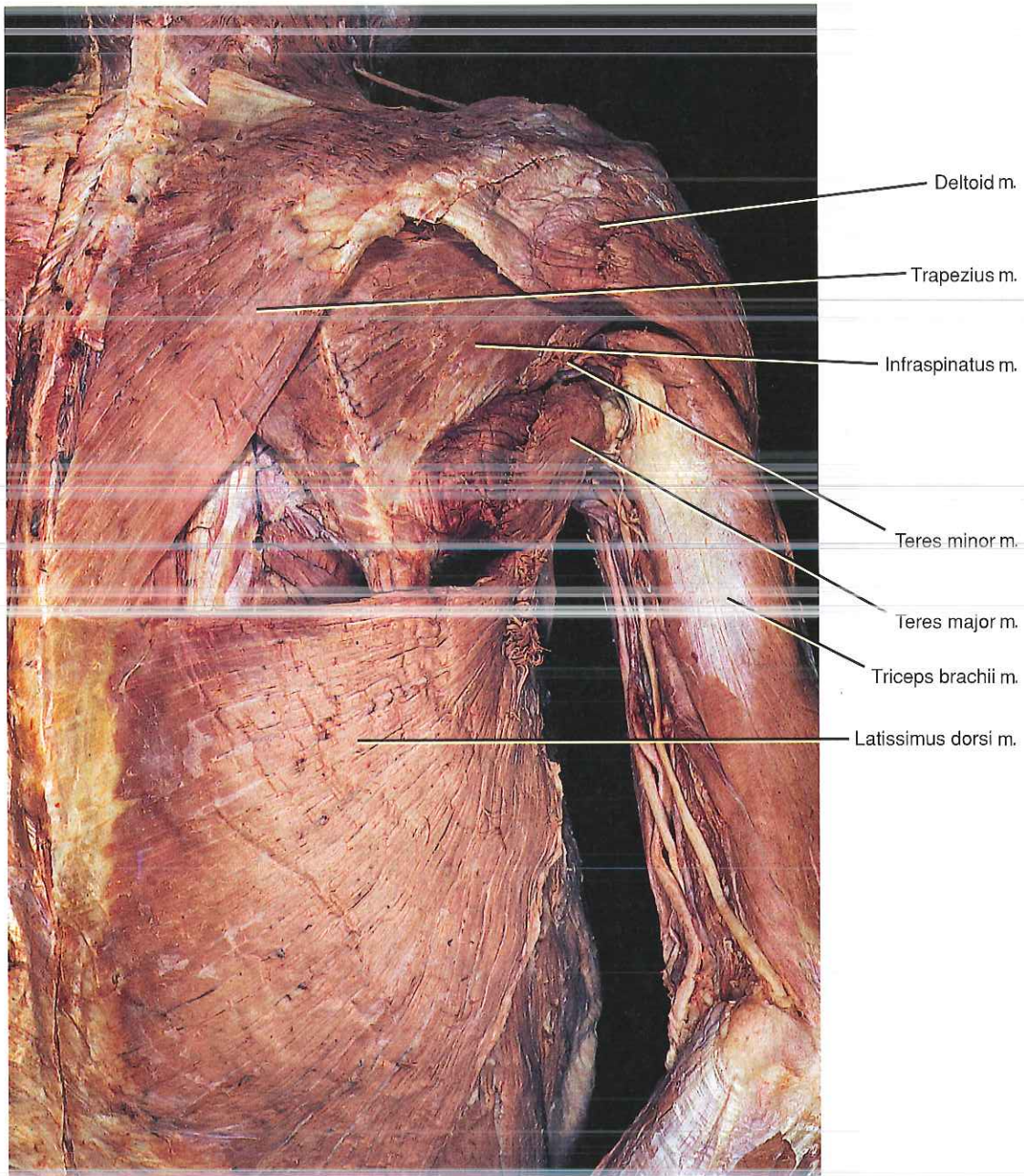


PLATE SIXTY-NINE Posterior view of the right thorax and arm. (*m.* stands for muscle.)

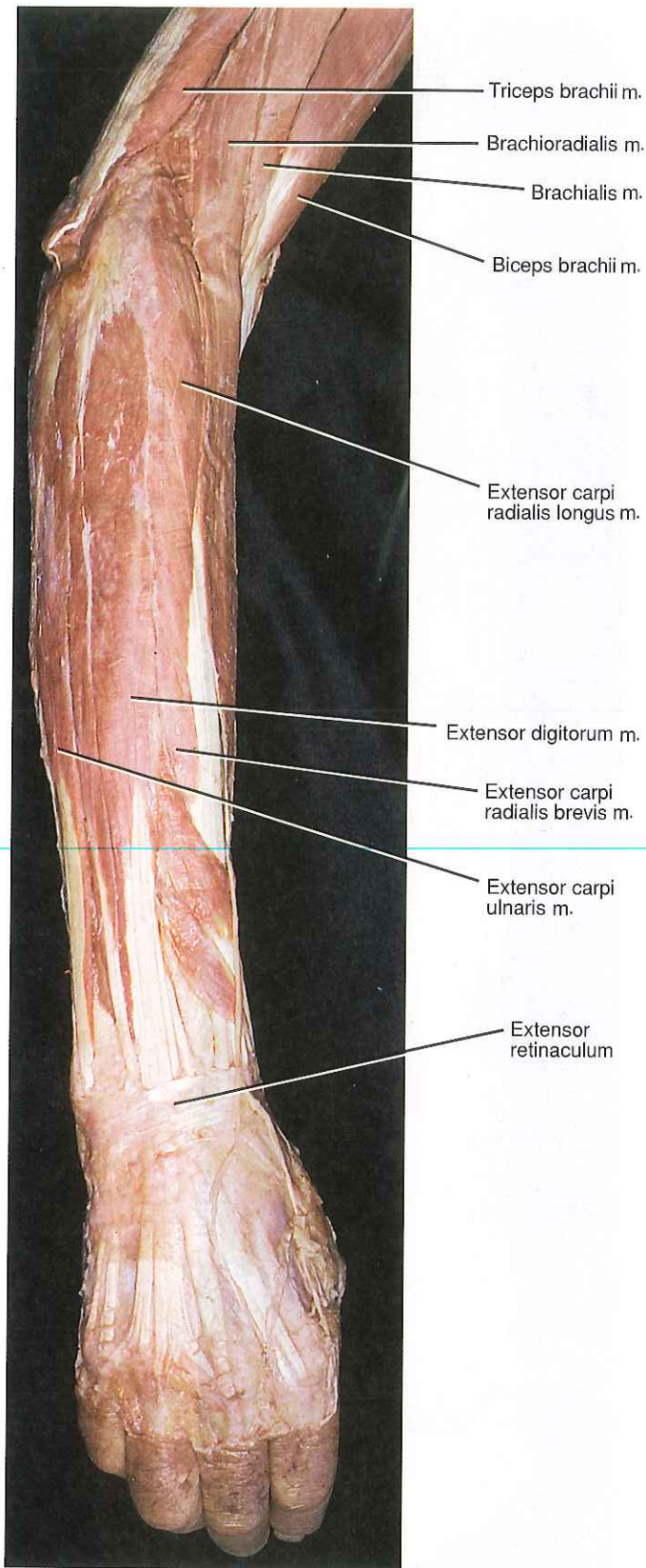


PLATE SEVENTY Posterior view of the right forearm and hand. (*m.* stands for muscle.)

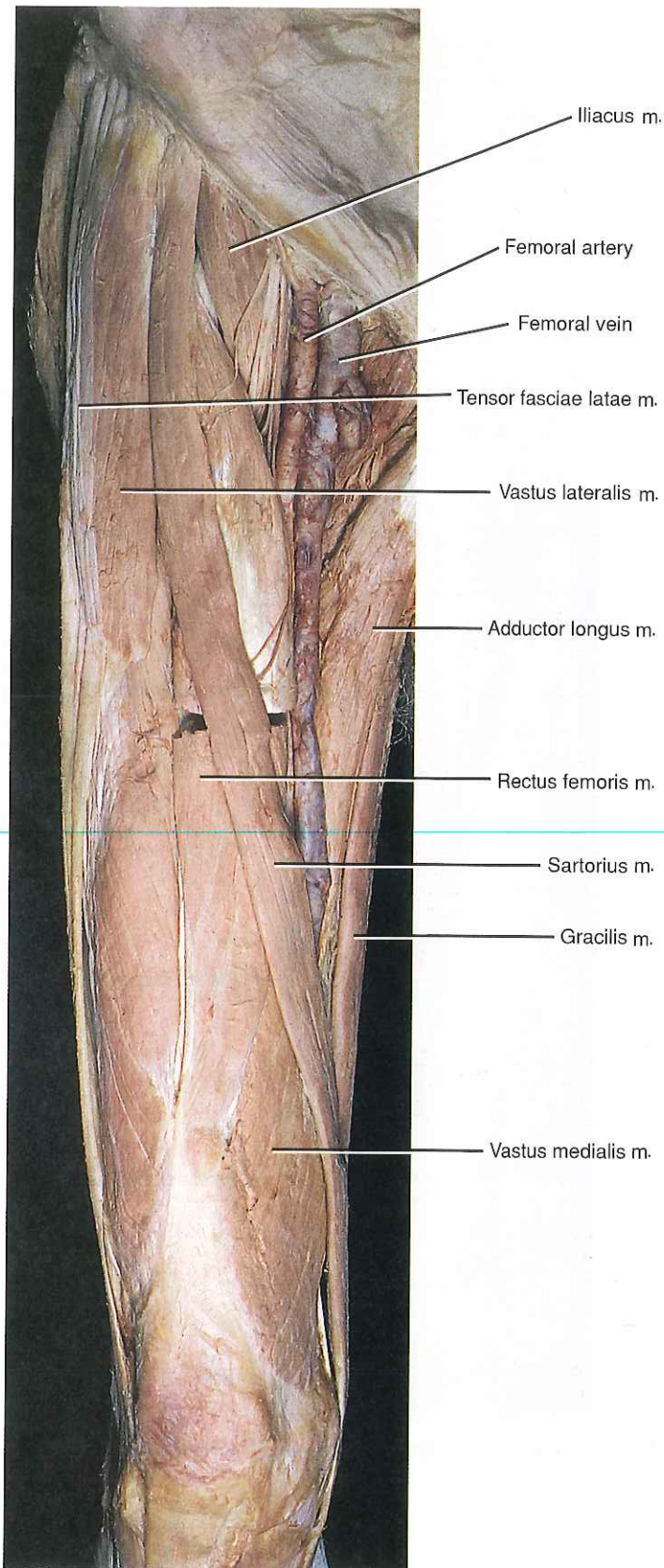
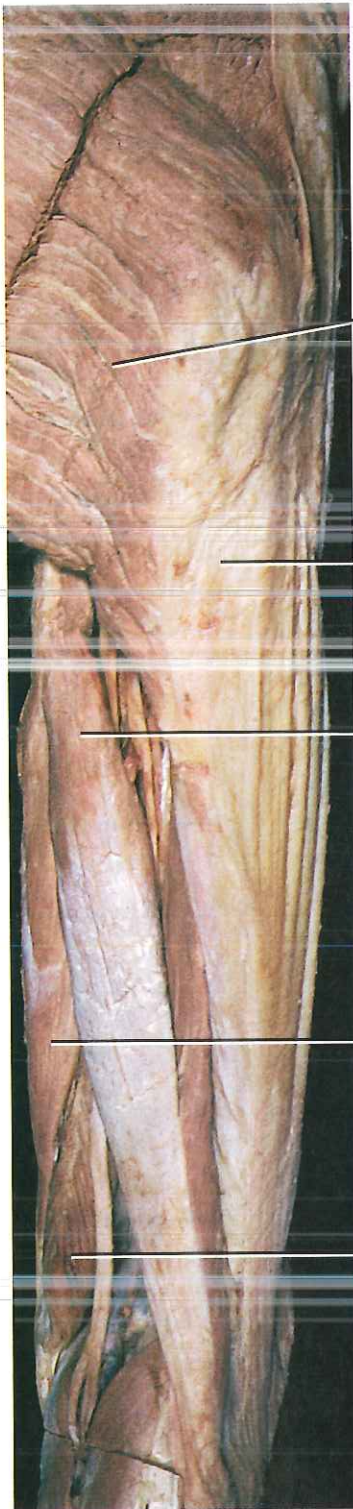


PLATE SEVENTY-ONE Anterior view of the right thigh. (*m.* stands for muscle.)



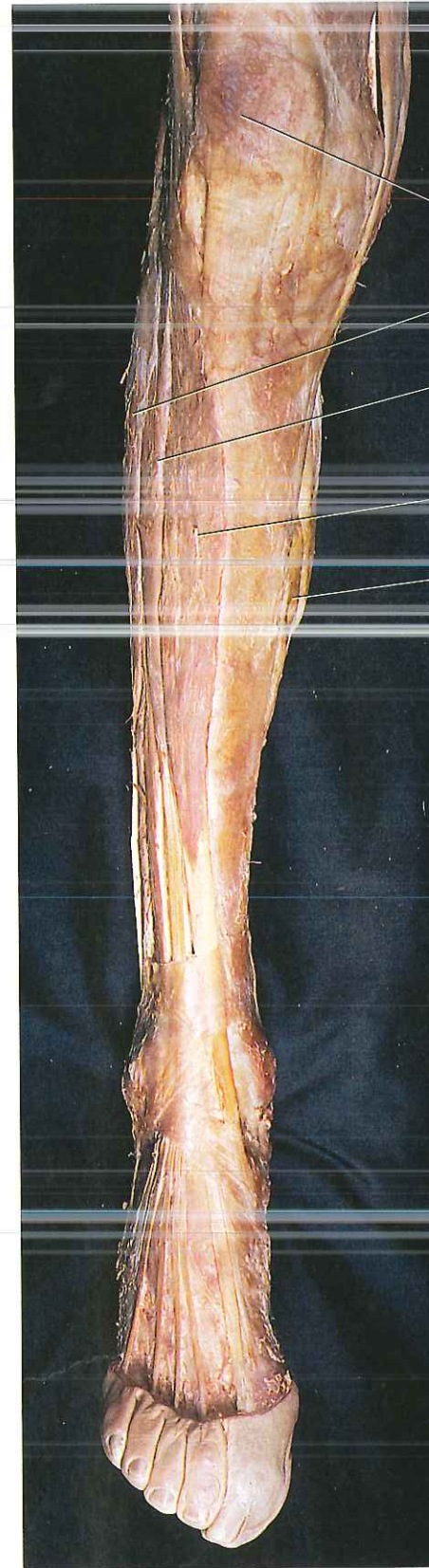
Gluteus maximus m.

Vastus lateralis m.
(covered by fascia)

Biceps femoris m.

Semitendinosus m.

Semimembranosus m.



Patella

Fibularis longus m.

Extensor digitorum longus m.

Tibialis anterior m.

Soleus m.

PLATE SEVENTY-TWO Posterior view of the right thigh. (*m.* stands for muscle.)

PLATE SEVENTY-THREE Anterior view of the right leg. (*m.* stands for muscle.)