

Muscles of the Thigh

A. Anterior Compartment

- Iliopsoas
- Sartorius
- Quadriceps femoris
 - Rectus femoris
 - Vastus lateralis
 - Vastus medialis
 - Vastus intermedius
- Femoral triangle
- Femoral artery
- Femoral vein
- Femoral nerve

B. Medial Compartment

- Adductor longus
- Adductor brevis
- Adductor magnus
- Gracilis
- Adductor canal

C. Posterior Compartment of the Thigh

- Biceps femoris
- Semitendinosus
- Semimembranosus

Muscles of the Gluteal Region

- Gluteus maximus
- Gluteus medius
- Gluteus minimus
- Piriformis

- Sciatic nerve
- Tibial nerve
- Common peroneal nerve
- Popliteal fossa
- Popliteal artery
- Popliteal vein
- **Muscles of the Leg**
- **A. Anterior Compartment**
- Tibialis anterior
- Extensor hallucis longus
- Extensor digitorum longus
- Fibularis (Peroneus) tertius
- **B. Lateral Compartment**
- Fibularis (Peroneus) longus
- Fibularis (Peroneus) brevis
- **C. Posterior Compartment Superficial group**
- Gastrocnemius
- Soleus
- Plantaris
- **Deep group**
- Popliteus
- Tibialis posterior
- Flexor hallucis longus
- Flexor digitorum longus
- Dorsalis pedis artery