

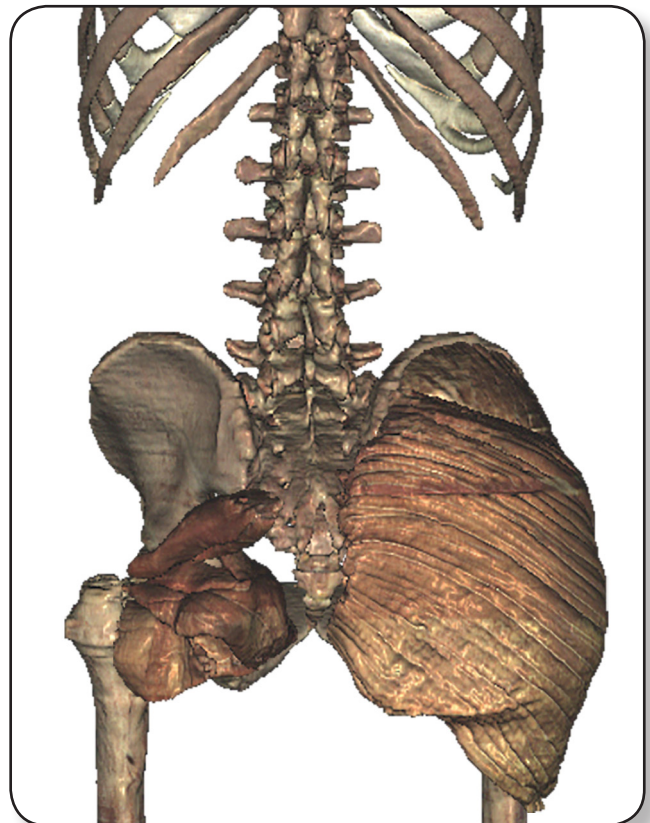
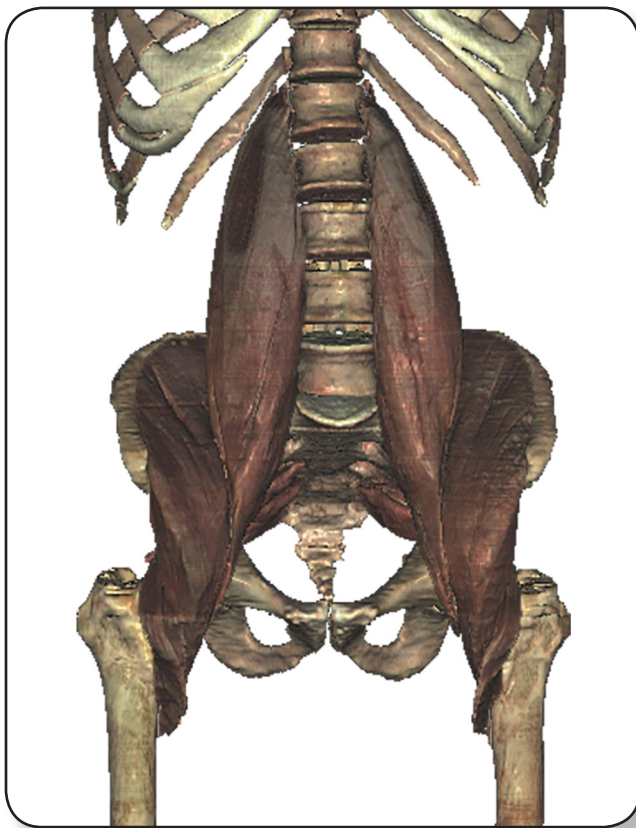
Anatomy Pathways™ for VH Dissector™

Muscular System – Lower Extremity Muscles



Identify the following structures in the images below.
(Some structures may be visible in more than one image.)

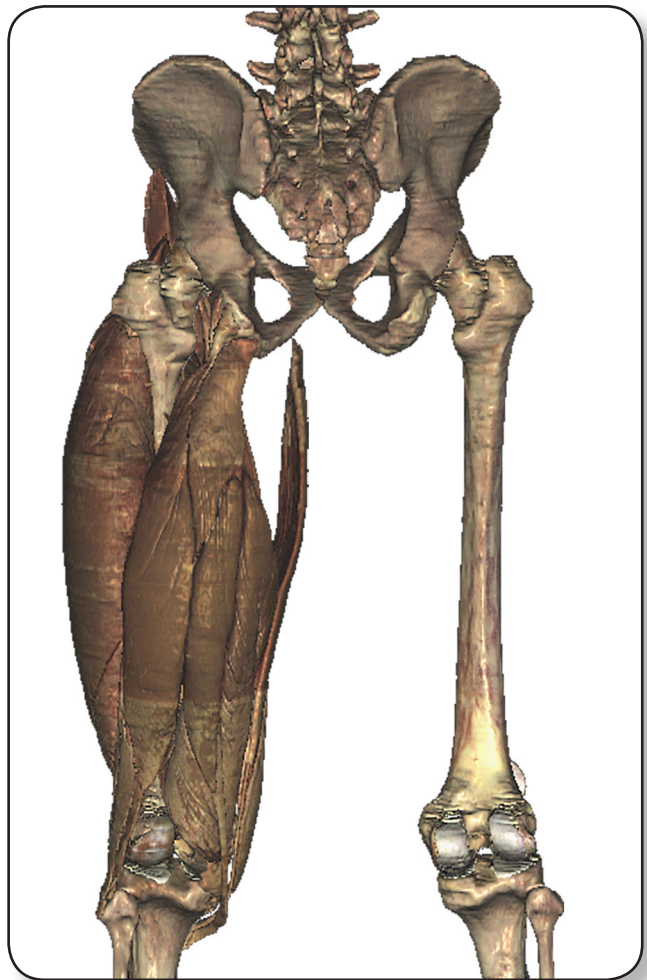
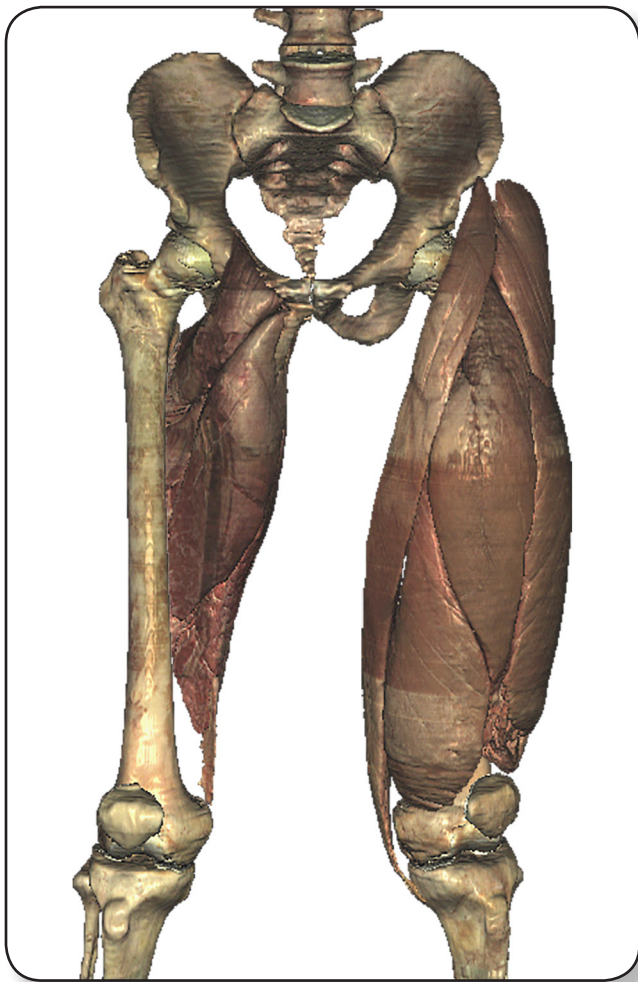
iliopsoas • deep lateral rotators • gluteus maximus • gluteus medius
gluteus minimus



Muscular System – Lower Extremity Muscles

Identify the following structures in the images below.
(Some structures may be visible in more than one image.)

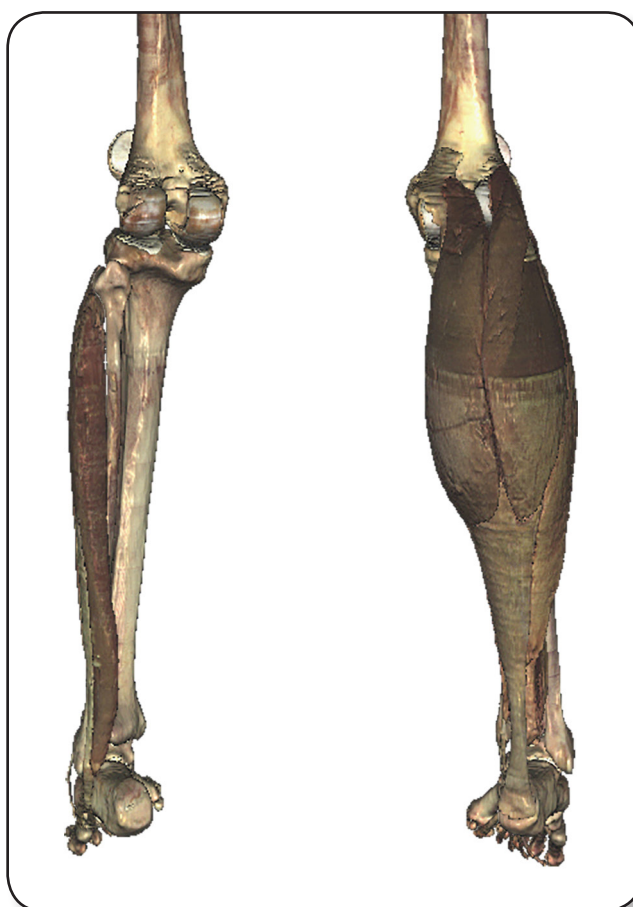
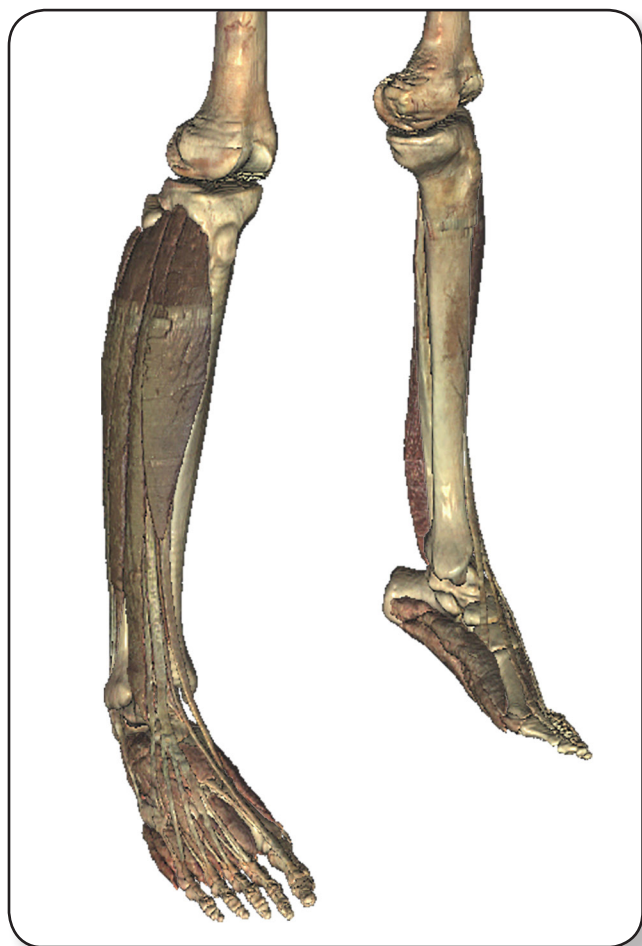
adductor magnus • adductor brevis • adductor longus
pectineus • quadriceps femoris • vastus medialis • vastus intermedius
vastus lateralis • rectus femoris • sartorius • tensor fasciae latae
gracilis • hamstrings • semimembranosus • semitendinosus • biceps femoris



Muscular System – Lower Extremity Muscles

Identify the following structures in the images below.
(Some structures may be visible in more than one image.)

tibialis anterior • lateral fibular muscles • soleus • gastrocnemius
calcaneal tendon • intrinsic foot muscles



Muscular System – Lower Extremity Muscles

Describe the location and collective functions of each of the following muscle compartments:

• Anterior (extensor) Compartments _____

• Medial & Posterior (flexor) Compartments _____

• Anterior Leg Compartment _____

• Lateral (fibular) Compartment _____

• Posterior Leg Compartment _____

• Posterior Leg Compartment (deep) _____

• Intrinsic Foot Muscles _____
