

The Muscular System

6 page study note

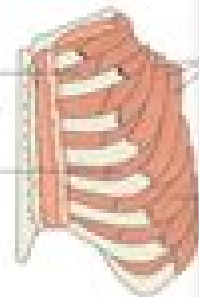
Axial Muscles

MUSCLES OF THE THORAX

Internal intercostals
 - lie deep, posterior to external intercostals
 - flexes ribs posteriorly & inferiorly
 - inspiration

External intercostals

- most superficial intercostal muscle
 - flexes ribs anteriorly & inferiorly
 - expiring between ribs
 - rib inspiration



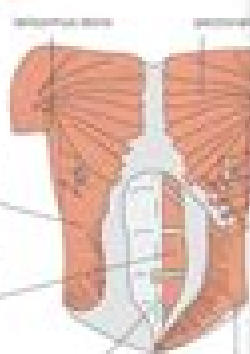
MUSCLES OF THE ABDOMEN

External oblique
 - most superficial of anterolateral abdominal wall
 - flexes ribs anteriorly & inferiorly
 - lateral flexion

Internal oblique
 flexes vertebral column & compresses abdominal wall used in forced expiration

Transverse abdominis
 spinal flexion & rotation around vertebral column

Rectus abdominis
 - lies on either side of linea alba
 - separated by tendinous intersections
 - functions to flex trunk & aids in forced expiration



Linea alba
 - line of connective tissue down middle of abdomen for muscle attachment

Axial Muscles

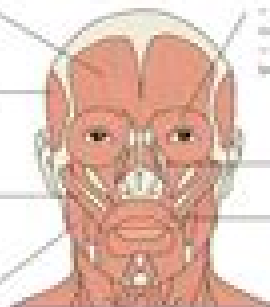
Levator palmarum
 - elevates hand from forearm causing hand to writh

Masseter
 - anterior from zygomatic bone of parietal bone to coronoid process of mandible
 - elevates & auto-innervates posteriorly

Superficial masseter
 - anterior from zygomatic arch to corner of the mouth, drawing it superiorly & posteriorly causing jaw to close

Masseter
 - powerful muscle descending from zygomatic arch to angle of mandible
 - elevates & protrudes jaw anteriorly for chewing

FACIAL & NECK MUSCLES



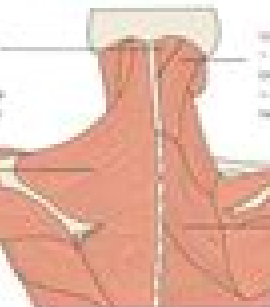
Orbicularis oculi
 - surrounds eye
 - forcibly closes eyes when contracted
 - originates on frontal & maxillary foramina

Orbicularis oris
 - surrounds mouth
 - closes & puckering of lip
 - originates on maxillary & mandibular foramina

Neck & Back Muscles

Longus capitis
 - anterior neck with posterior contraction
 - tucks head slightly to opposite side with unilateral contraction

Longus colli
 - stabilises & moves the hyoid
 - extends vertically from cervical base to lower thoracic vertebrae of the spine



Longus cervicis
 - anterior neck with anterior contraction
 - tucks head & cervical rotation of head with unilateral contraction

Longus thoracis
 - tucks the shoulder into the thorax
 - helps move shoulder superiorly & medially

Lower Limb Muscles

Quick notes:

In correct anatomical terms, "leg" only refers to the region of the lower limb below the knee, while "thigh" refers to the region from the knee to the hip

POSTERIOR THIGH & LEG MUSCLES

Gluteus maximus
 - extends thigh
 - deep to gluteus medius

Gluteus medius
 - extends thigh

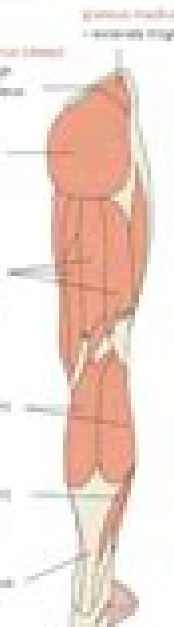
Hamstrings
 - extends hip
 - flexes knee

Peroneus
 - flexes foot (plantar flexion)
 - supinated to extend

Gastrocnemius
 - flexes foot (plantar flexion)
 - deep to peroneus

Soleus
 - flexes foot (plantar flexion)
 - deep to gastrocnemius

Plantar flexion
 - gastrocnemius & soleus work together to form Achilles tendon



Muscular System Anatomy Study Guide

Michael Phillips



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