

Feline Muscles & Human Homologs

Branchiomic Musculature

Masseter
Temporalis
Digastric
Mylohyoid
Platysma
Sternomastoid (in part = Sternocleidomastoid)
Sternohyoid

Pectoral Musculature

Pectoantebrachialis (none)
Pectoralis major
Pectoralis minor
Xiphohumeralis (none)

Forelimb Musculature

Clavodeltoid
Triceps brachii
Biceps brachii

Shoulder/Back Musculature

Latissimus dorsi
Clavotrapezius (in part = Trapezius)
Acromiotrapezius (in part = Trapezius)
Spinotrapezius (in part = Trapezius)

Abdominal Musculature

External oblique
Internal oblique
Rectus abdominis
Transversus abdominis

Hindlimb Musculature

Biceps femoris
Semitendonosis
Semimembranosis
Sartorius
Gracilis
Gastrocnemius (+ Calcaneal tendon)

Mammal Abdominal Cavity

Diaphragm

Falciform ligament

Greater omentum

Stomach (+ Rugae)

Liver

Gall bladder

Small intestine

 Duodenum

 Jejunum

 Ileum

Pancreas

Spleen

Large Intestine

Kidneys

Ovaries/Testes

Vas deferens

Urinary bladder

 Ureters

 Urethra