

# MeSH Tree Structures - 2015

## A2 - ANATOMY-MUSCULOSKELETAL SYSTEM

### Musculoskeletal System

Musculoskeletal System	A2		
Cartilage	A2.165	A10.165.	
Elastic Cartilage	A2.165.257	A10.165.	
Ear Cartilage	A2.165.257.250	A9.246.	
Laryngeal Cartilages	A2.165.257.625	A2.165.	A4.329.
Arytenoid Cartilage	A2.165.257.625.83	A2.165.	A4.329.
Cricoid Cartilage	A2.165.257.625.211	A2.165.	A4.329.
Epiglottis	A2.165.257.625.411	A2.165.	A4.329.
Thyroid Cartilage	A2.165.257.625.870	A2.165.	A4.329.
Fibrocartilage	A2.165.308	A10.165.	
Intervertebral Disc	A2.165.308.410	A2.835.	
Menisci, Tibial	A2.165.308.500	A2.835.	
Triangular Fibrocartilage	A2.165.308.800	A2.835.	A10.165.
Hyaline Cartilage	A2.165.407	A10.165.	
Cartilage, Articular	A2.165.407.150	A2.835.	
Costal Cartilage	A2.165.407.325		
Laryngeal Cartilages	A2.165.407.500	A2.165.	A4.329.
Arytenoid Cartilage	A2.165.407.500.83	A2.165.	A4.329.
Cricoid Cartilage	A2.165.407.500.211	A2.165.	A4.329.
Epiglottis	A2.165.407.500.411	A2.165.	A4.329.
Thyroid Cartilage	A2.165.407.500.870	A2.165.	A4.329.
Nasal Cartilages	A2.165.407.550	A4.531.	
Fascia	A2.340		
Fascia Lata	A2.340.424		
Tenon Capsule	A2.340.800	A9.371.	
Ligaments	A2.513		
Broad Ligament	A2.513.170	A5.360.	
Ligaments, Articular	A2.513.514	A2.835.	
Anterior Cruciate Ligament	A2.513.514.100	A2.835.	
Collateral Ligaments	A2.513.514.162	A2.835.	
Lateral Ligament, Ankle	A2.513.514.162.500	A2.835.	
Medial Collateral Ligament, Knee	A2.513.514.162.600	A2.835.	
Ligamentum Flavum	A2.513.514.287	A2.835.	
Longitudinal Ligaments	A2.513.514.350	A2.835.	
Patellar Ligament	A2.513.514.475	A2.835.	A2.880.
Posterior Cruciate Ligament	A2.513.514.600	A2.835.	
Round Ligament	A2.513.803	A5.360.	
Muscles	A2.633	A10.690	
Muscle, Skeletal	A2.633.567	A10.690.	
Abdominal Muscles	A2.633.567.50		
Pelvic Floor	A2.633.567.50.750	A1.923.	
Rectus Abdominis	A2.633.567.50.800		
Back Muscles	A2.633.567.175		
Intermediate Back Muscles	A2.633.567.175.500		
Paraspinal Muscles	A2.633.567.175.750		
Superficial Back Muscles	A2.633.567.175.875		
Deltoid Muscle	A2.633.567.300		
Facial Muscles	A2.633.567.400	A14.363	
Laryngeal Muscles	A2.633.567.500	A4.329.	
Masticatory Muscles	A2.633.567.600	A14.530	
Masseter Muscle	A2.633.567.600.500	A14.530.	
Pterygoid Muscles	A2.633.567.600.700	A14.530.	
Temporal Muscle	A2.633.567.600.850	A14.530.	
Neck Muscles	A2.633.567.650		
Oculomotor Muscles	A2.633.567.700	A9.371.	
Palatal Muscles	A2.633.567.750	A14.549.	
Pectoralis Muscles	A2.633.567.775		
Pharyngeal Muscles	A2.633.567.800	A4.623.	A14.724.

## A2 - ANATOMY-MUSCULOSKELETAL SYSTEM

### Musculoskeletal System

#### Muscles

##### Muscle, Skeletal

##### Pharyngeal Muscles

##### Esophageal Sphincter, Upper

##### Esophageal Sphincter, Upper

A2.633.567.800.360

A3.556.  
A14.724.

A4.623.

##### Velopharyngeal Sphincter

A2.633.567.800.680

A4.623.

A14.724.

##### Psoas Muscles

A2.633.567.825

##### Quadriceps Muscle

A2.633.567.850

##### Respiratory Muscles

A2.633.567.900

##### Diaphragm

A2.633.567.900.300

##### Intercostal Muscles

A2.633.567.900.500

##### Rotator Cuff

A2.633.567.912

A2.880.

##### Stapedius

A2.633.567.950

A9.246.

##### Tensor Tympani

A2.633.567.975

A9.246.

##### Muscle, Smooth

A2.633.570

A10.690.

##### Esophageal Sphincter, Lower

A2.633.570.210

A3.556.

A3.556.

##### Muscle, Smooth, Vascular

A2.633.570.491

A7.231.

A10.690.

##### Tunica Media

A2.633.570.491.800

A7.231.

A10.690.

##### Myometrium

A2.633.570.500

A5.360.

A10.690.

##### Myocardium

A2.633.580

A7.541.

A10.690.

##### Papillary Muscles

A2.633.580.680

A7.541.

A7.541.

#### Skeleton

##### Bone and Bones

A2.835

##### Bones of Lower Extremity

A2.835.232

A10.165.

##### Foot Bones

A2.835.232.43

##### Metatarsal Bones

A2.835.232.43.300

##### Tarsal Bones

A2.835.232.43.300.492

##### Calcaneus

A2.835.232.43.300.710

##### Talus

A2.835.232.43.300.710.300

##### Toe Phalanges

A2.835.232.43.300.710.780

##### Leg Bones

A2.835.232.43.300.800

##### Femur

A2.835.232.43.650

##### Femur Head

A2.835.232.43.650.247

##### Femur Neck

A2.835.232.43.650.247.343

##### Fibula

A2.835.232.43.650.247.510

##### Patella

A2.835.232.43.650.321

##### Tibia

A2.835.232.43.650.624

##### Pelvic Bones

A2.835.232.43.650.883

##### Acetabulum

A2.835.232.43.825

##### Ilium

A2.835.232.43.825.108

##### Ischium

A2.835.232.43.825.434

##### Pubic Bone

A2.835.232.43.825.548

##### Bones of Upper Extremity

A2.835.232.43.825.781

##### Arm Bones

A2.835.232.87

##### Humerus

A2.835.232.87.90

##### Humeral Head

A2.835.232.87.90.400

##### Radius

A2.835.232.87.90.400.400

##### Ulna

A2.835.232.87.90.700

##### Olecranon Process

A2.835.232.87.90.850

A2.835.232.87.90.850.600

##### Clavicle

A2.835.232.87.227

##### Hand Bones

A2.835.232.87.319

##### Carpal Bones

A2.835.232.87.319.150

##### Capitate Bone

A2.835.232.87.319.150.150

##### Hamate Bone

A2.835.232.87.319.150.400

##### Lunate Bone

A2.835.232.87.319.150.500

##### Pisiform Bone

A2.835.232.87.319.150.600

##### Scaphoid Bone

A2.835.232.87.319.150.750

##### Trapezium Bone

A2.835.232.87.319.150.800

##### Trapezoid Bone

A2.835.232.87.319.150.805

##### Triquetrum Bone

A2.835.232.87.319.150.831

## A2 - ANATOMY-MUSCULOSKELETAL SYSTEM

### Musculoskeletal System

#### Skeleton

##### Bone and Bones

##### Bones of Upper Extremity

##### Hand Bones

##### Finger Phalanges

##### Finger Phalanges

##### Metacarpal Bones

##### Scapula

##### Acromion

##### Glenoid Cavity

##### Diaphyses

##### Epiphyses

##### Growth Plate

##### Hyoid Bone

##### Sesamoid Bones

##### Skull

##### Cranial Fontanelles

##### Cranial Sutures

##### Ethmoid Bone

##### Facial Bones

##### Jaw

##### Alveolar Process

##### Tooth Socket

##### Dental Arch

##### Mandible

##### Chin

##### Mandibular Condyle

##### Maxilla

##### Palate, Hard

##### Nasal Bone

##### Orbit

##### Turbinates

##### Vomer

##### Zygoma

##### Frontal Bone

##### Occipital Bone

##### Foramen Magnum

##### Parietal Bone

##### Pterygopalatine Fossa

##### Skull Base

##### Cranial Fossa, Anterior

##### Cranial Fossa, Middle

##### Cranial Fossa, Posterior

##### Sphenoid Bone

##### Sella Turcica

##### Temporal Bone

##### Mastoid

##### Petrous Bone

##### Spine

##### Cervical Vertebrae

##### Axis

##### Odontoid Process

##### Cervical Atlas

##### Coccyx

##### Intervertebral Disc

##### Lumbar Vertebrae

##### Sacrum

##### Spinal Canal

##### Epidural Space

##### Thoracic Vertebrae

##### Thorax

##### Ribs

##### Cervical Rib

	A2.835.232.87.319.350		
	A2.835.232.87.319.550		
	A2.835.232.87.783		
	A2.835.232.87.783.261		
	A2.835.232.87.783.450		
	A2.835.232.169		
	A2.835.232.251		
	A2.835.232.251.352		
	A2.835.232.409		
	A2.835.232.730		
	A2.835.232.781		
	A2.835.232.781.175		
	A2.835.232.781.200		
	A2.835.232.781.292		
	A2.835.232.781.324		
	A2.835.232.781.324.502	A14.521	
	A2.835.232.781.324.502.125	A14.521.	A14.549.
	A2.835.232.781.324.502.125.800	A14.521.	A14.549.
	A2.835.232.781.324.502.320	A14.521.	
	A2.835.232.781.324.502.632	A14.521.	
	A2.835.232.781.324.502.632.130	A1.456.	A14.521.
	A2.835.232.781.324.502.632.600	A14.521.	
	A2.835.232.781.324.502.645	A14.521.	
	A2.835.232.781.324.502.660	A14.521.	A14.549.
	A2.835.232.781.324.665	A4.531.	
	A2.835.232.781.324.690		
	A2.835.232.781.324.948	A4.531.	
	A2.835.232.781.324.971	A4.531.	
	A2.835.232.781.324.995		
	A2.835.232.781.375		
	A2.835.232.781.572		
	A2.835.232.781.572.434		
	A2.835.232.781.651		
	A2.835.232.781.670		
	A2.835.232.781.750	A1.456.	
	A2.835.232.781.750.150	A1.456.	
	A2.835.232.781.750.165	A1.456.	
	A2.835.232.781.750.400	A1.456.	
	A2.835.232.781.802		
	A2.835.232.781.802.662		
	A2.835.232.781.885		
	A2.835.232.781.885.444		
	A2.835.232.781.885.681		
	A2.835.232.834		
	A2.835.232.834.151		
	A2.835.232.834.151.383		
	A2.835.232.834.151.383.668		
	A2.835.232.834.151.500		
	A2.835.232.834.229		
	A2.835.232.834.432	A2.165.	
	A2.835.232.834.519		
	A2.835.232.834.717		
	A2.835.232.834.803		
	A2.835.232.834.803.350		
	A2.835.232.834.892		
	A2.835.232.904	A1.923.	
	A2.835.232.904.567		
	A2.835.232.904.567.150		

## A2 - ANATOMY-MUSCULOSKELETAL SYSTEM

### Musculoskeletal System

#### Skeleton

##### Bone and Bones

##### Thorax

##### Sternum

##### Sternum

##### Manubrium

##### Xiphoid Bone

A2.835.232.904.766

A2.835.232.904.766.442

A2.835.232.904.766.825

#### Joints

##### Acromioclavicular Joint

A2.835.583

##### Atlanto-Axial Joint

A2.835.583.32

##### Atlanto-Occipital Joint

A2.835.583.97

##### Bursa, Synovial

A2.835.583.101

##### Cartilage, Articular

A2.835.583.156

##### Elbow Joint

A2.835.583.192

A2.165.

##### Foot Joints

A2.835.583.290

##### Ankle Joint

A2.835.583.378

##### Metatarsophalangeal Joint

A2.835.583.378.62

##### Tarsal Joints

A2.835.583.378.531

##### Subtalar Joint

A2.835.583.378.831

##### Toe Joint

A2.835.583.378.831.780

##### Hand Joints

A2.835.583.378.900

##### Carpal Joints

A2.835.583.405

##### Carpometacarpal Joints

A2.835.583.405.174

##### Finger Joint

A2.835.583.405.200

##### Metacarpophalangeal Joint

A2.835.583.405.350

##### Volar Plate

A2.835.583.405.500

##### Wrist Joint

A2.835.583.405.500.900

A2.835.

##### Triangular Fibrocartilage

A2.835.583.405.930

A2.165.

A10.165.

##### Hip Joint

A2.835.583.405.930.800

##### Joint Capsule

A2.835.583.411

##### Synovial Membrane

A2.835.583.443

##### Synovial Fluid

A2.835.583.443.800

##### Knee Joint

A2.835.583.443.800.800

A12.207.

##### Menisci, Tibial

A2.835.583.475

##### Patellofemoral Joint

A2.835.583.475.590

A2.165.

##### Ligaments, Articular

A2.835.583.475.650

##### Anterior Cruciate Ligament

A2.835.583.512

A2.513.

##### Collateral Ligaments

A2.835.583.512.100

A2.513.

##### Lateral Ligament, Ankle

A2.835.583.512.162

A2.513.

##### Medial Collateral Ligament, Knee

A2.835.583.512.162.500

A2.513.

##### Ligamentum Flavum

A2.835.583.512.162.600

A2.513.

##### Longitudinal Ligaments

A2.835.583.512.287

A2.513.

##### Patellar Ligament

A2.835.583.512.350

A2.513.

##### Posterior Cruciate Ligament

A2.835.583.512.475

A2.513.

A2.880.

##### Volar Plate

A2.835.583.512.600

A2.513.

##### Pubic Symphysis

A2.835.583.512.900

A2.835.

##### Sacroiliac Joint

A2.835.583.656

##### Shoulder Joint

A2.835.583.707

##### Sternoclavicular Joint

A2.835.583.748

##### Sternocostal Joints

A2.835.583.781

##### Temporomandibular Joint

A2.835.583.790

##### Temporomandibular Joint Disc

A2.835.583.861

A14.907

##### Zygapophyseal Joint

A2.835.583.861.900

A14.907.

#### Tendons

A2.835.583.979

##### Achilles Tendon

A2.880

##### Patellar Ligament

A2.880.176

##### Rotator Cuff

A2.880.438

A2.513.

A2.835.

A2.880.700

A2.633.