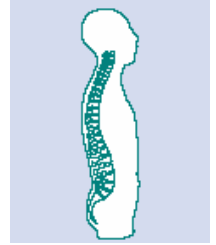
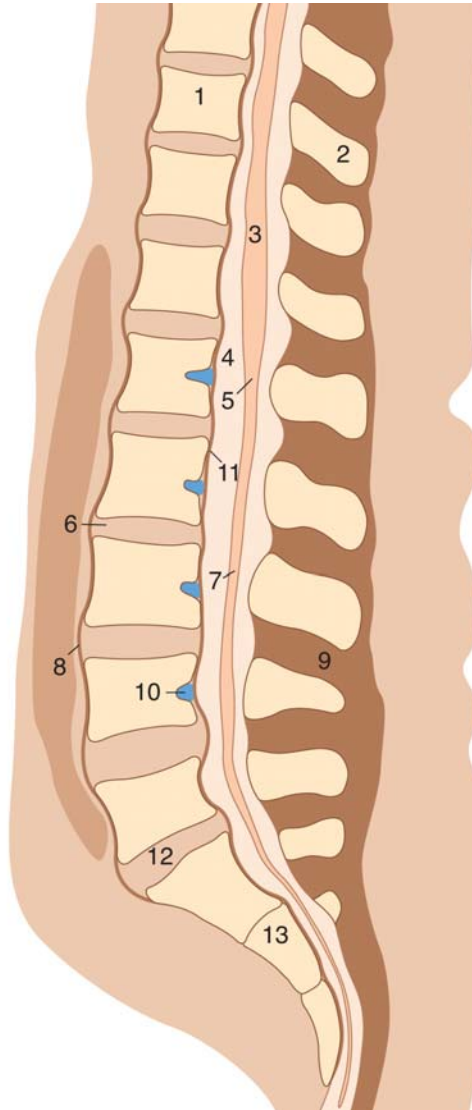




Orvosi képző eljárások

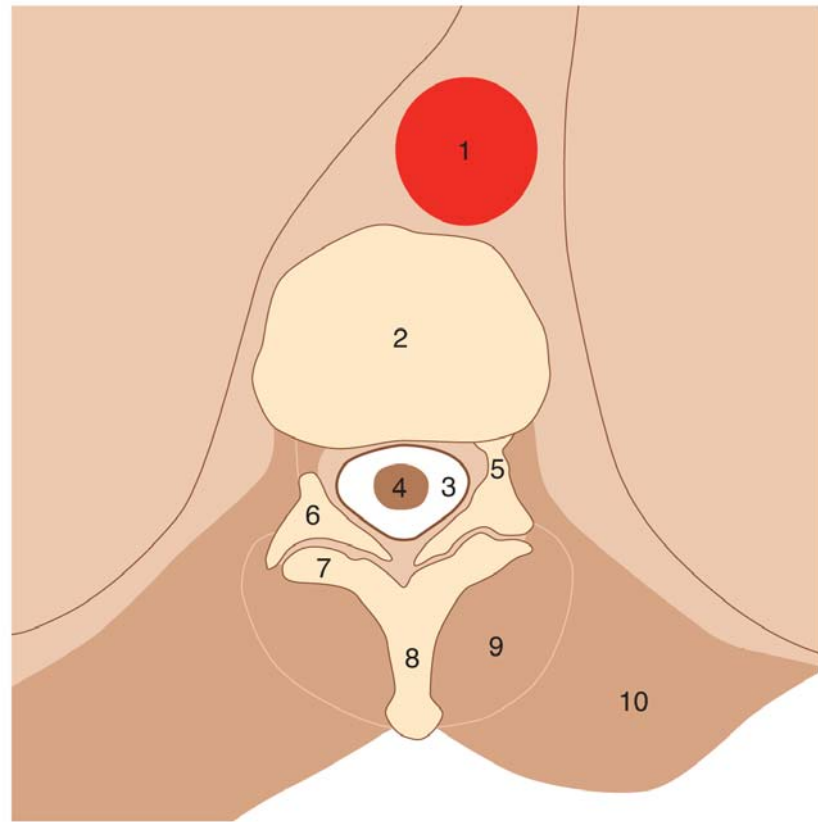
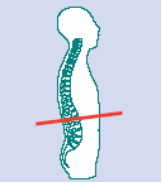
Musculosceletalis rendszer

Gerinc, sagittalis MR felvétel



1. Corpus vertebrae, Th 10.
2. Processus spinosus
3. Medulla spinalis
4. Spatium subarachnoidale (theca)
(liquor cerebrospinalis)
5. Conus medullaris
6. Discus intervertebralis
7. Filum terminale, cauda equina
8. Lig. longitudinale ant.
9. Lig. interspinosum
10. V. basivertebralis
11. Lig. longitudinale post.
12. Discus lumbosacralis
13. Os sacrum

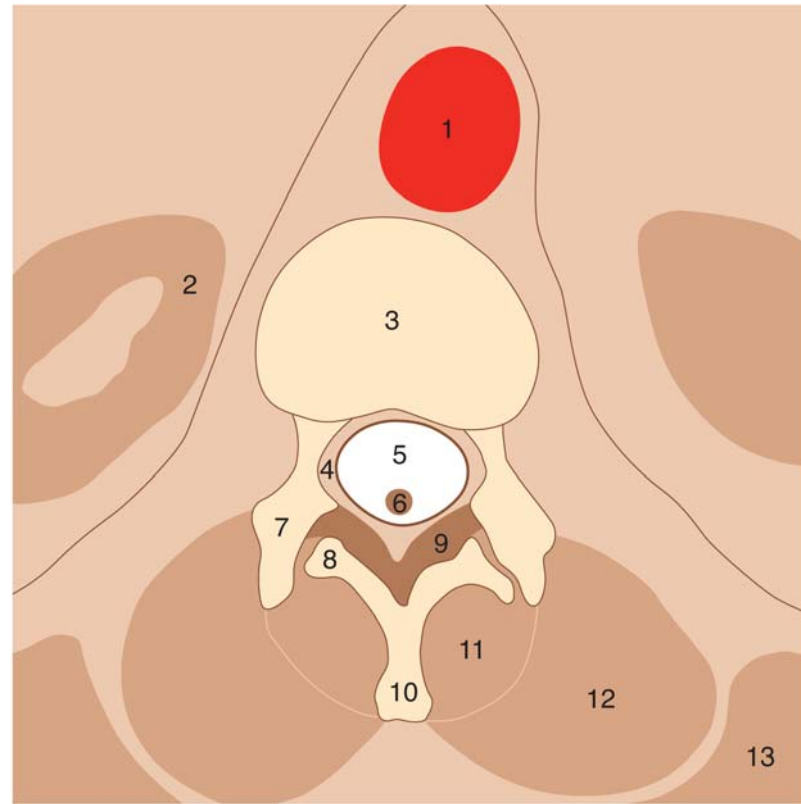
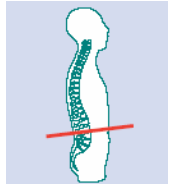
Canalis vertebralis, axialis MR felvétel / 1.



1. Aorta
2. Corpus vertebrae L1
3. Cavum subarachnoidale (theca), liquor cerebrospinalis
4. Medulla spinalis
5. Pediculus arcus vertebrae

6. Proc. articularis sup., L1
7. Proc. articularis inf., Th 12
8. Proc. spinosus, Th12
9. M. multifidus
10. M. erector spinae

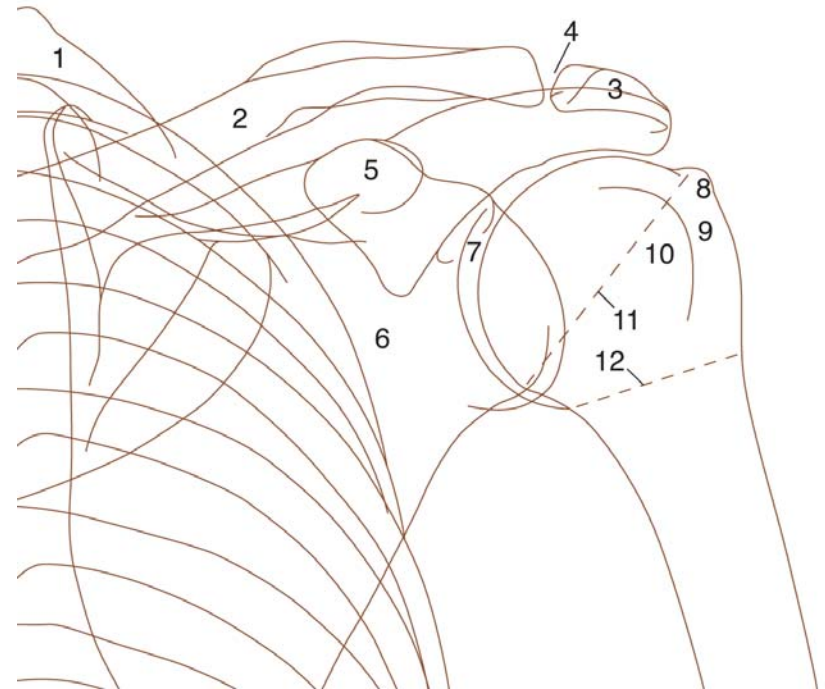
Canalis vertebralis, axialis MR felvétel / 2.



1. Aorta
2. Ren dexter
3. Corpus vertebrae L2
4. Cavum epidurale, corpus adiposum
5. Spatium subarachnoideale (theca), cauda equina
6. Filum terminale
7. Proc. articularis sup., L2

8. Proc. articularis inf., L1
9. Lig. flavum
10. Proc. spinosus, L1
11. M. multifidus
12. M. erector spinae, M. longissimus thoracis
13. M. erector spinae, M. iliocostalis lumborum

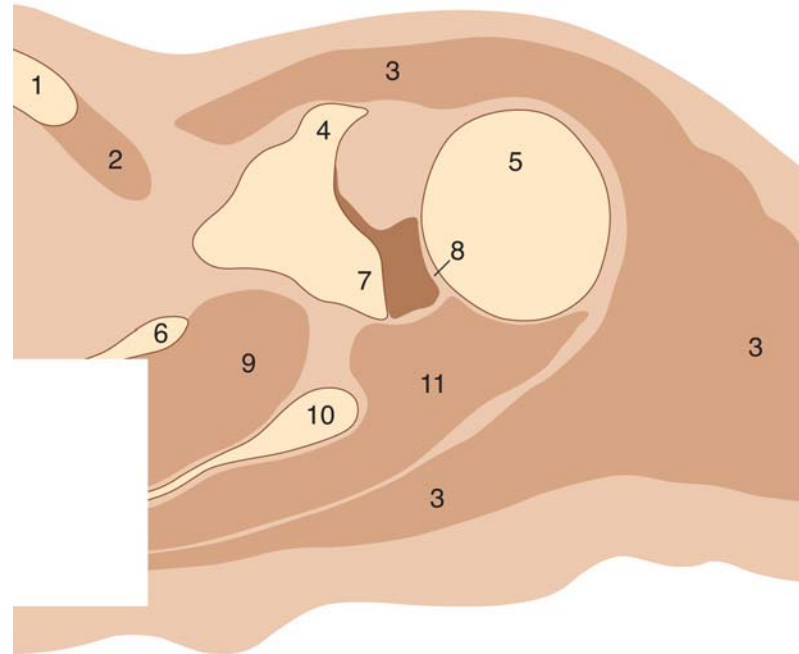
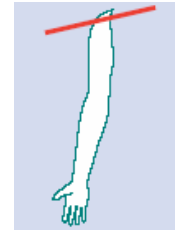
Articulatio humeri, antero-posterior irányú röntgenfelvétel



1. Costa I.
2. Clavicula
3. Acromion
4. Articulatio acromioclavicularis
5. Proc. coracoideus
6. Scapula

7. Fossa glenoidalis scapulae
8. Tuberculum majus humeri
9. Fossa intertubercularis
10. Tuberculum minus humeri
11. Collum anatomicum humeri
12. Collum chirurgicum humeri

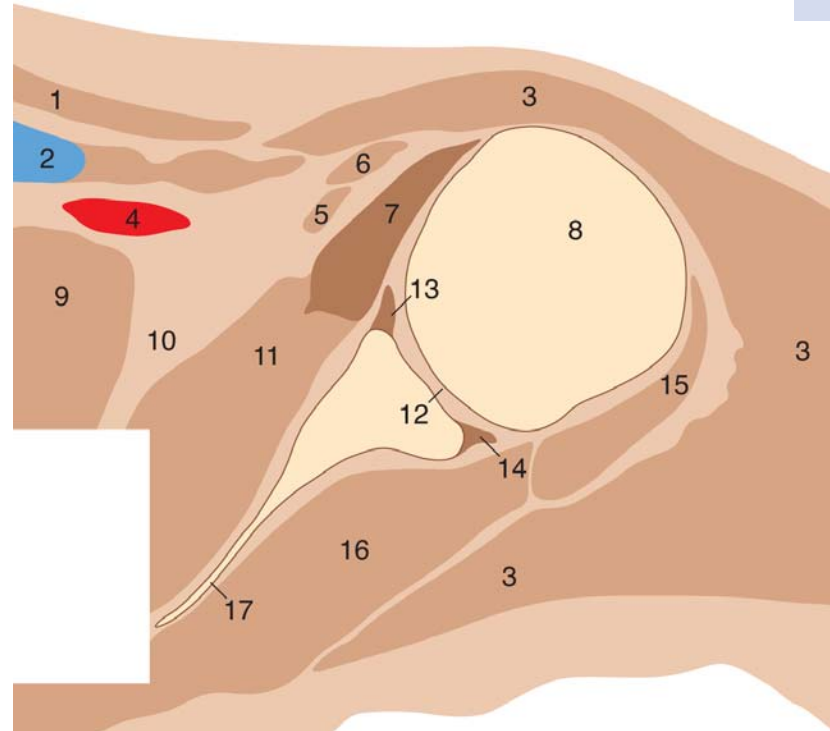
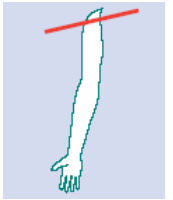
Articulatio humeri, axialis MR felvétel / 1.



- 1. Clavicula
- 2. M. subclavius
- 3. M. deltoideus
- 4. Proc. coracoideus
- 5. Caput humeri
- 6. Scapula

- 7. Fossa glenoidalis scapulae
- 8. Articulatio humeri (glenohumeralis)
- 9. M. supraspinatus
- 10. Spina scapulae
- 11. M. infraspinatus

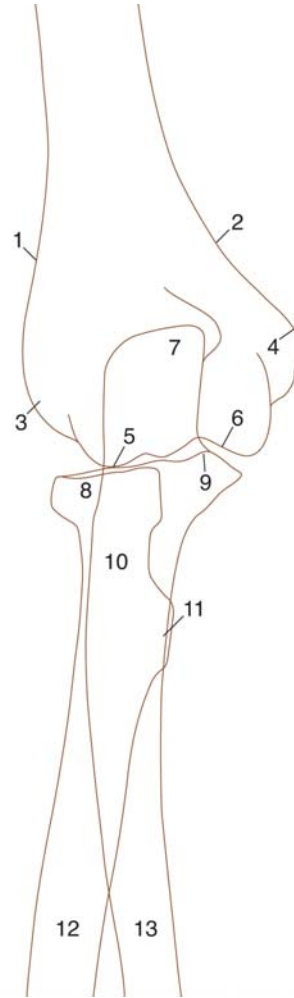
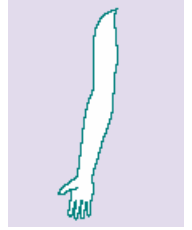
Articulatio humeri, axialis MR felvétel / 2.



1. M. pectoralis maior
2. V. axillaris
3. M. deltoideus
4. A. axillaris (a plexus brachialis-szal körülvéve)
5. M. coracobrachialis
6. M. biceps brachii, caput breve
7. Tendo m. subscapularis
8. Caput humeri
9. M. serratus ant.

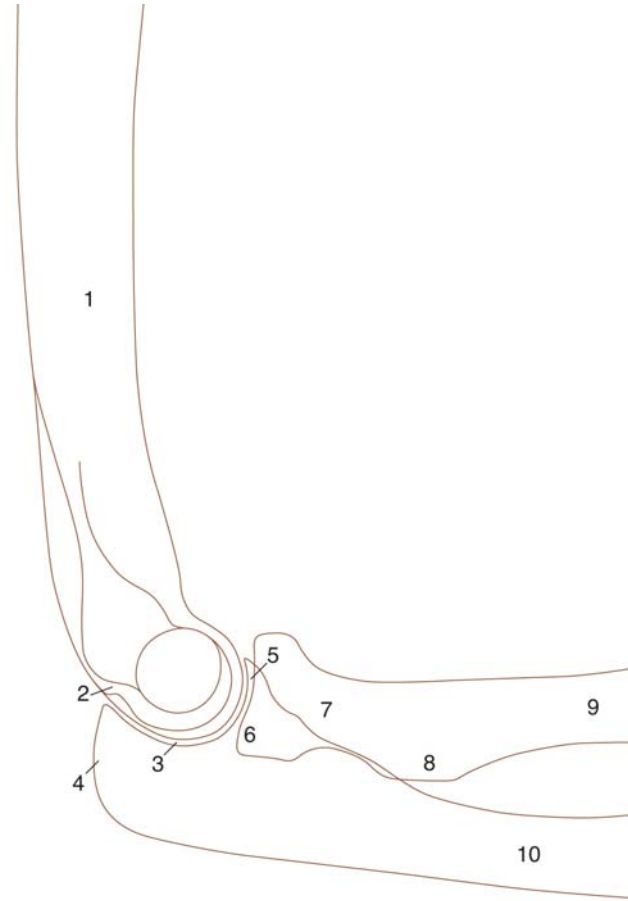
10. Fossa axillaris
11. M. subscapularis
12. Articulatio humeri (glenohumerale)
13. Labrum glenoidale ant.
14. Labrum glenoidale post.
15. M. teres minor, tendo
16. M. infraspinatus
17. Scapula

Könyökízület enyhén pronált helyzetben, anterio-posterior irányú röntgenfelvétel

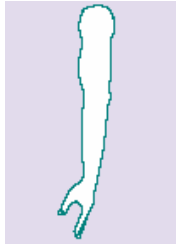


1. Crista supracondylaris lat.
2. Crista supracondylaris med.
3. Epicondylus lat. humeri
4. Epicondylus med. humeri
5. Caput humeri
6. Trochlea humeri
7. Olecranon
8. Caput radii
9. Proc. coronoideus ulnae
10. Collum radii
11. Tuberositas radii
12. Corpus radii
13. Corpus ulnae

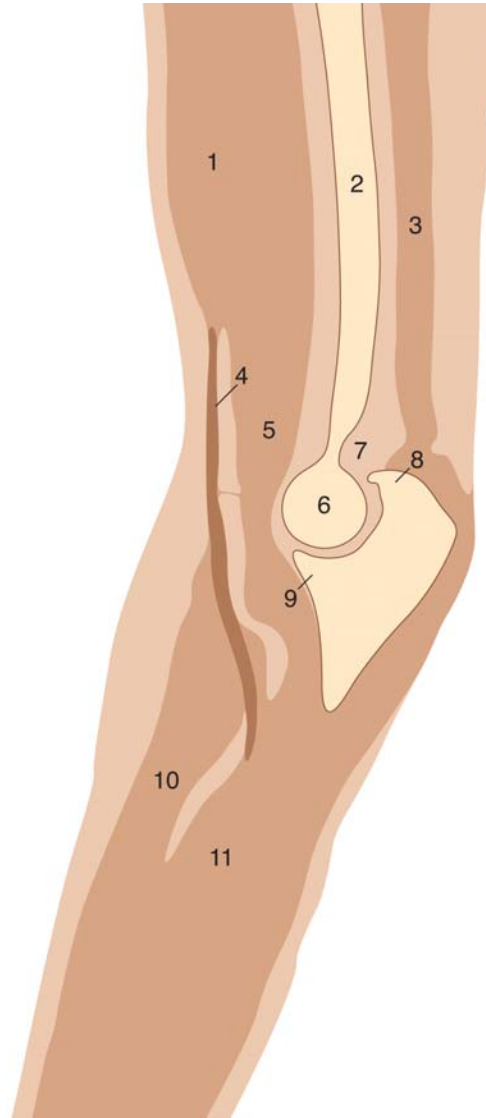
Könyökízület supinált helyzetben, lateralis irányú röntgenfelvétel



1. Humerus
2. Fossa olecrani
3. Incisura trochlearis
4. Olecranon
5. Proc. coronoideus ulnae
6. Caput radii
7. Collum radii
8. Tuberositas radii
9. Corpus radii
10. Ulna



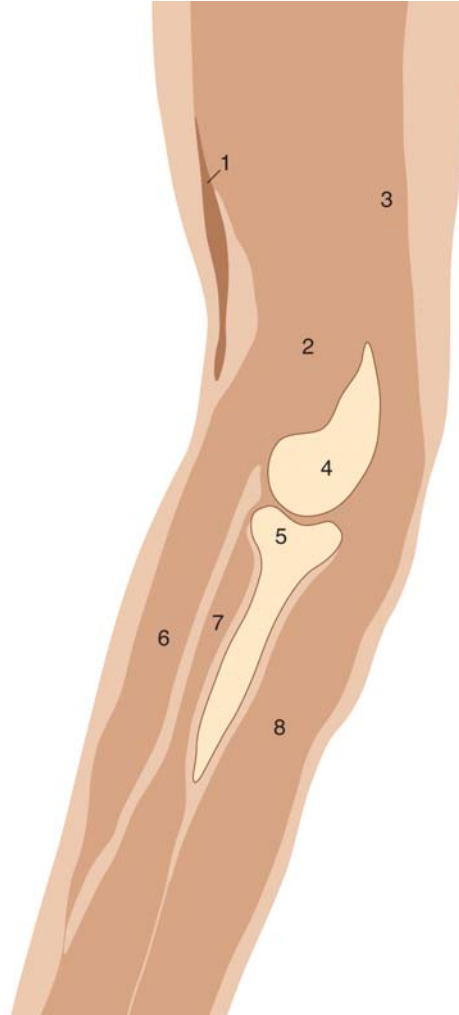
Articulatio humeroulnaris, sagittalis MRI felvétel



1. M. biceps brachii
2. Humerus
3. M. triceps brachii, caput mediale
4. Tendo m. bicipitis brachii
5. M. brachialis
6. Trochlea humeri
7. Fossa olecrani humeri
8. Olecranon
9. Proc. coronoideus ulnae
10. M. pronator teres et m. flexor carpi radialis
11. Alkarflexorok

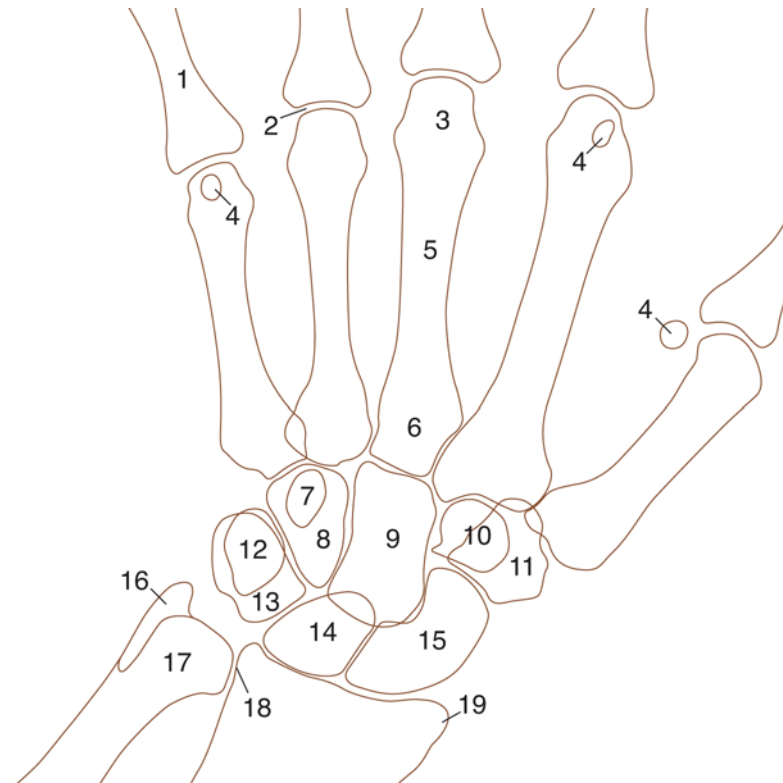
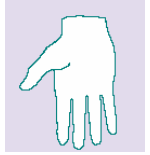


Articulatio humeroradialis, sagittalis MRI felvétel



1. M. biceps brachii
2. M. brachialis
3. M. triceps brachii, caput laterale
4. Caput humeri
5. Caput radii
6. M. brachioradialis, mm. extensores carpi radialis longus et brevis
7. M. supinator
8. Alkarextensorok

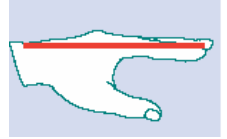
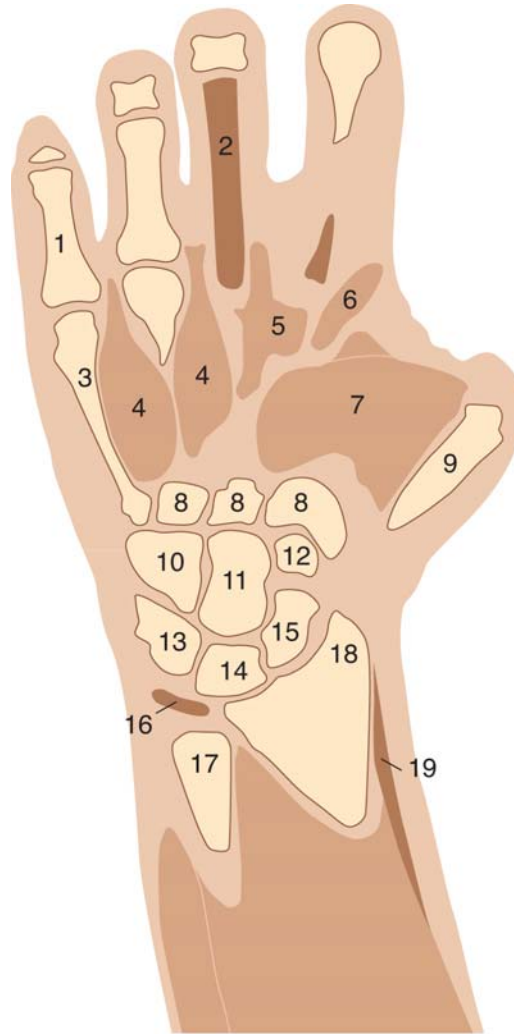
Kéz, dorsovolaris irányú röntgenfelvétel



1. Phalanx proximalis digiti quinti
2. Articulatio metacarpophalangea
3. Caput ossis metacarpalis III.
4. Os sesamoideum
5. Corpus ossis metacarpalis III.
6. Basis ossis metacarpalis III.
7. Hamulus ossis hamati
8. Os hamatum
9. Os capitatum

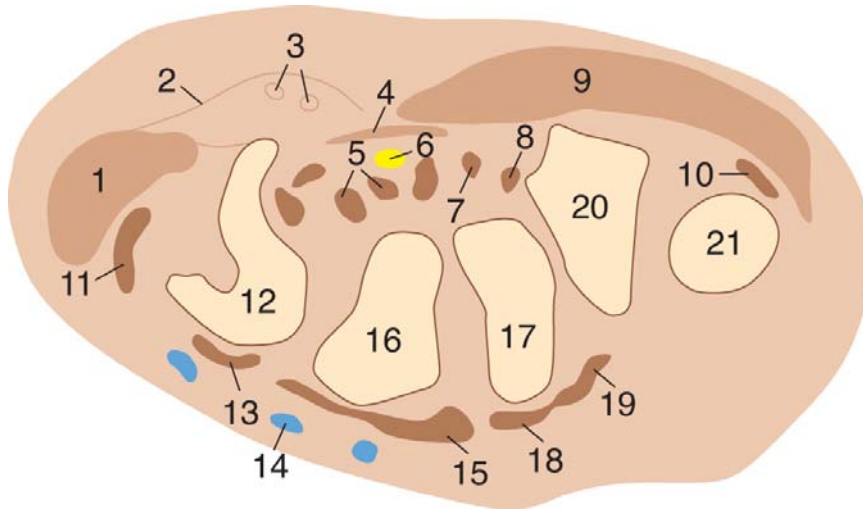
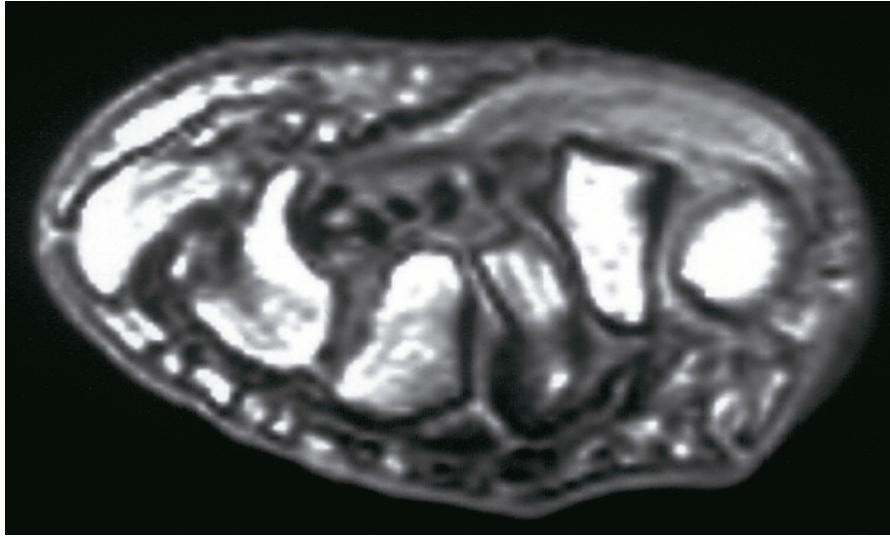
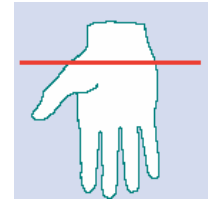
10. Os trapezoideum
11. Os trapezium
12. Os pisiforme
13. Os triquetrum
14. Os lunatum
15. Os scaphoideum
16. Proc. styloideus ulnae
17. Capitulum ulnae
18. Incisura ulnaris radii
19. Proc. styloideus radii

Csukló, coronalis MRI felvétel



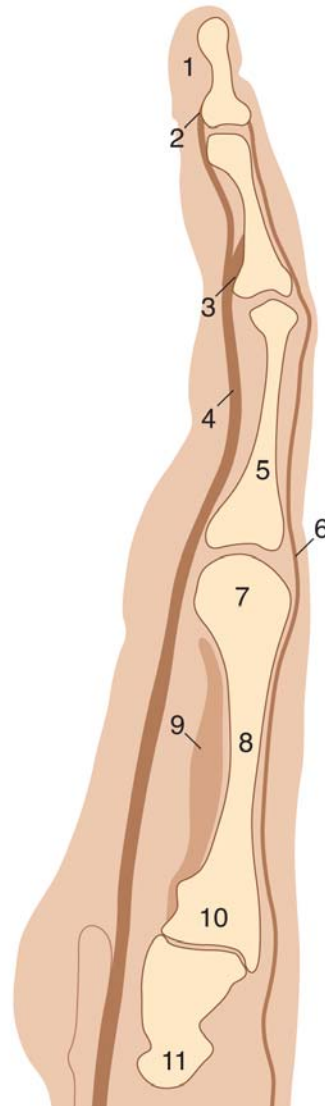
1. Phalanx proximalis digiti quinti
2. Mm. flexores digitorum spf.et prof., tendo
3. Os metacarpale V.
4. Mm. interossei dorsales et ventrales
5. M. adductor pollicis, caput transversum
6. M. lumbricalis I.
7. M. adductor pollicis, caput obliquum
8. Basis ossium metacarpalium II-IV.
9. Os metacarpale I.
10. Os hamatum
11. Os capitatum
12. Os trapezoideum
13. Os triquetrum
14. Os lunatum
15. Os scaphoideum
16. Art. radiocarpea, discus articularis
17. Ulna
18. Proc. styloideus radii
19. Tendo m. brachioradialis

Csukló, axialis MRI felvétel

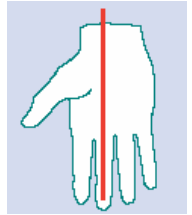


1. M. abductor digiti minimi
2. Lig. carpale palmare
3. A. ulnaris és v. ulnaris a Guyon-csatornában
4. Retinaculum flexorum
5. M. flexor digitorum spf. és prof. ínai a canalis carpi-ban
6. N. medianus
7. M. flexor pollicis longus, tendo
8. M. flexor carpi radialis, tendo
9. M. abductor pollicis brevis
10. M. abductor pollicis longus, tendo
11. M. extensor carpi ulnaris, tendo
12. Os hamatum
13. M. extensor digiti minimi, tendo
14. Rete venosum dorsale
15. M. extensor digitorum, tendon
16. Os capitatum
17. Os trapezoideum
18. M. extensor carpi radialis brevis, tendo
19. M. extensor carpi radialis longus, tendo
20. Os trapezium
21. Basis ossis metacarpalis I.

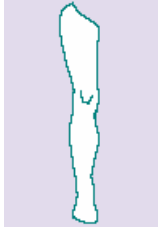
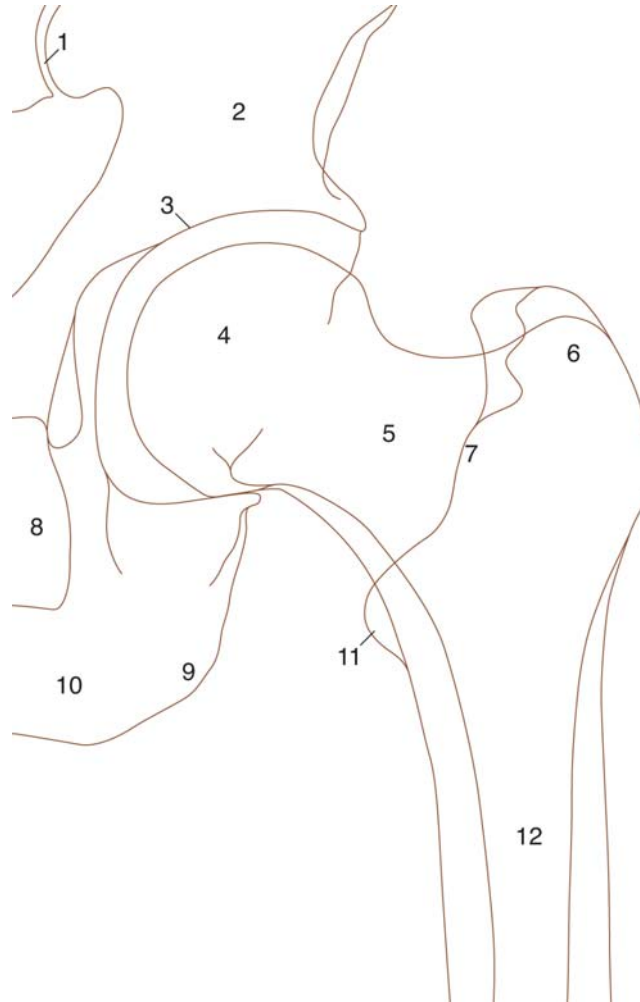
Ujj, sagittalis MRI felvétel



1. Phalanx distalis
2. M. flexor digitorum prof. ínának tapadása a phalanx distalis basisán
3. M. flexor digitorum spf. ínának tapadása a phalanx media basisán
4. M. flexor digitorum spf. és prof. inai
5. Corpus phalangis prox.
6. M. extensor digitorum, tendo
7. Caput ossis metacarpalis
8. Corpus ossis metacarpalis
9. M. interosseus palmaris
10. Basis ossis metacarpalis
11. Os carpale

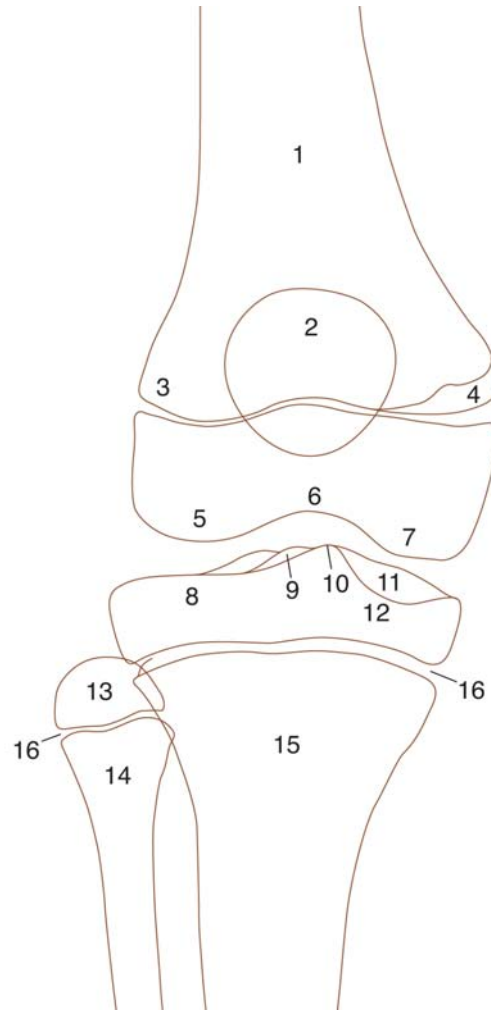


Csípőízület, antero-posterior irányú röntgenfelvétel

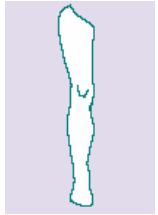


1. Articulatio sacroiliaca
2. Os ilium
3. Acetabulum
4. Caput femoris
5. Collum femoris
6. Trochanter maior
7. Crista intertrochanterica
8. Foramen obturatum
9. Tuber ischiadicum
10. Ramus ossis ischii
11. Trochanter minor
12. Corpus femoris

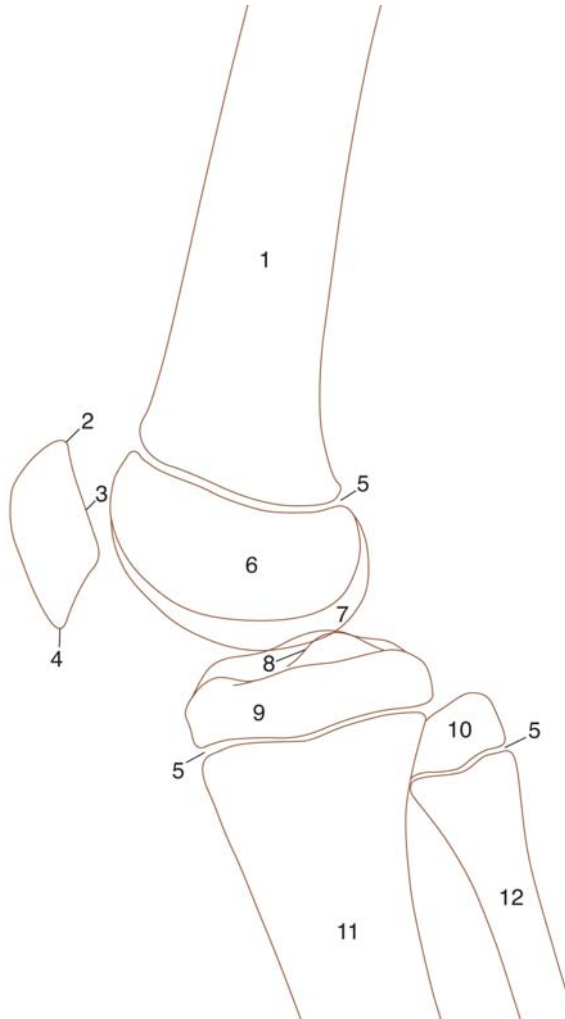
Térdízület, antero-posterior irányú röntgenfelvétel



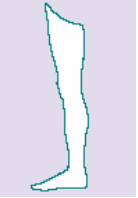
1. Femur
2. Patella
3. Epicondylus lat. femoris
4. Epicondylus med. femoris
5. Condylus lat. femoris
6. Fossa intercondylaris
7. Condylus med. femoris
8. Condylus lat. tibiae
9. Tuberculum intercondylare lat.
10. Tuberculum intercondylare med.
11. Facies art. sup. tibiae (tibia plateau)
12. Condylus med. tibiae
13. Caput fibulae
14. Collum fibulae
15. Tuberositas tibiae
16. Epiphysis porc (növekedési porc)



Térdízület, lateralis irányú röntgenfelvétel



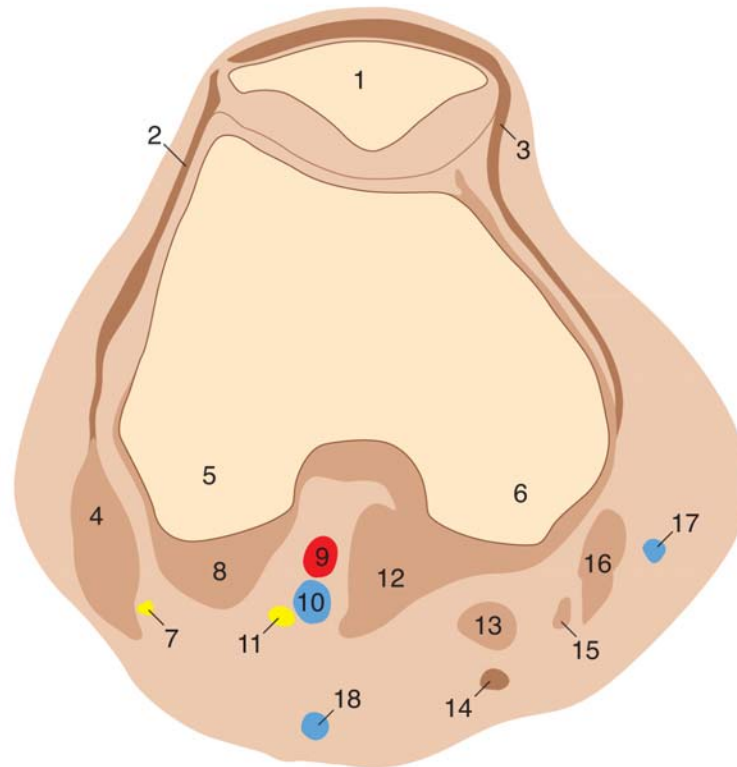
1. Femur
2. Basis patellae
3. Facies art. patellae
4. Apex patellae
5. Epiphysis porc (növekedési porc)
6. Condylus med. femoris
7. Condylus lat. femoris
8. Eminentia intercondylaris
9. Epiphysis prox. tibiae
10. Caput fibulae
11. Corpus tibiae
12. Corpus fibulae



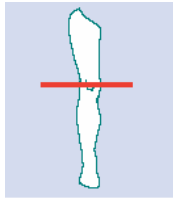
Térdízület, axialis MRI felvétel / 1.



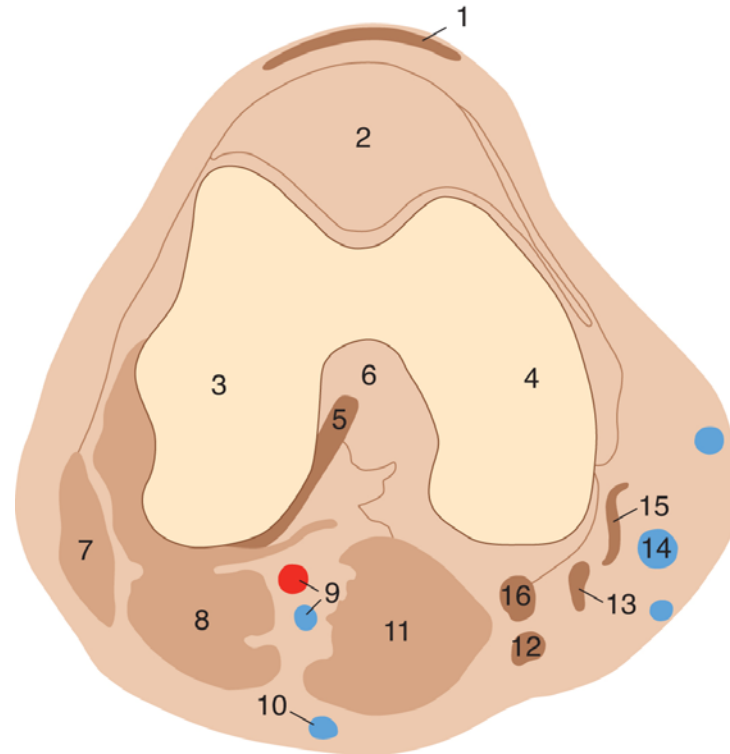
1. Patella
2. Retinaculum patellae lat.
3. Retinaculum patellae med.
4. M. biceps femoris
5. Condylus lat. femoris
6. Condylus med. femoris
7. N. peroneus comm.
8. M. gastrocnemius, caput lat.
9. A. poplitea



10. V. poplitea
11. N. tibialis
12. M. gastrocnemius, caput med.
13. M. semimembranosus
14. M. semitendinosus, tendo
15. M. gracilis
16. M. sartorius
17. V. saphena magna
18. V. saphena parva



Térdízület, axialis MRI felvétel / 2.



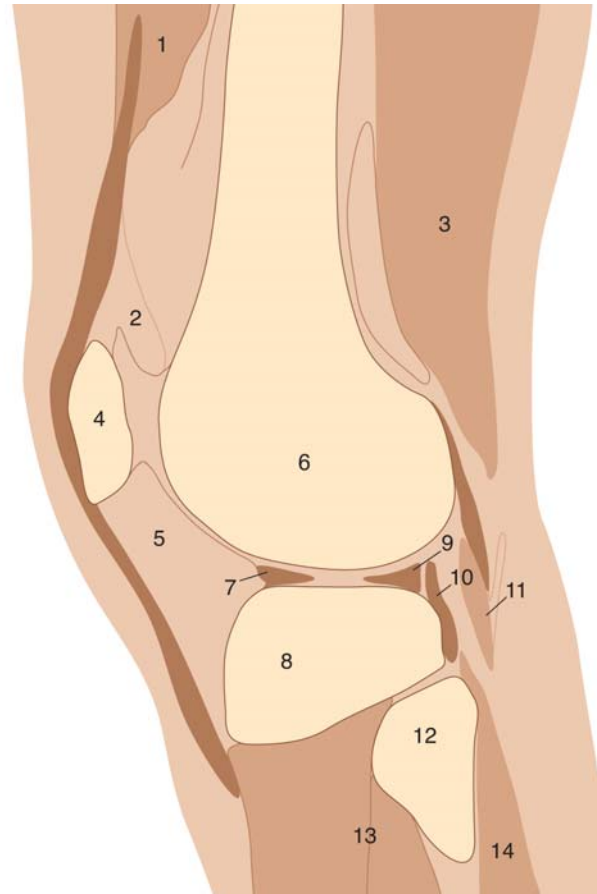
1. Lig. patellae
2. Corpus adiposum
3. Condylus lat. femoris
4. Condylus med. femoris
5. Lig. cruciatum ant.
6. Fossa intercondylaris
7. M. biceps femoris
8. M. gastrocnemius, caput lat.
9. Vasa poplitea

10. V. saphena parva
11. M. gastrocnemius, caput med.
12. M. semitendinosus, tendo
13. M. gracilis, tendo
14. V. saphena magna
15. M. sartorius, tendo
16. M. semimembranosus, tendo

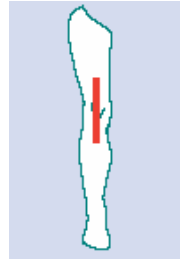
Térdízület, sagittalis MRI felvétel / 1.



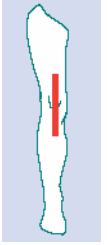
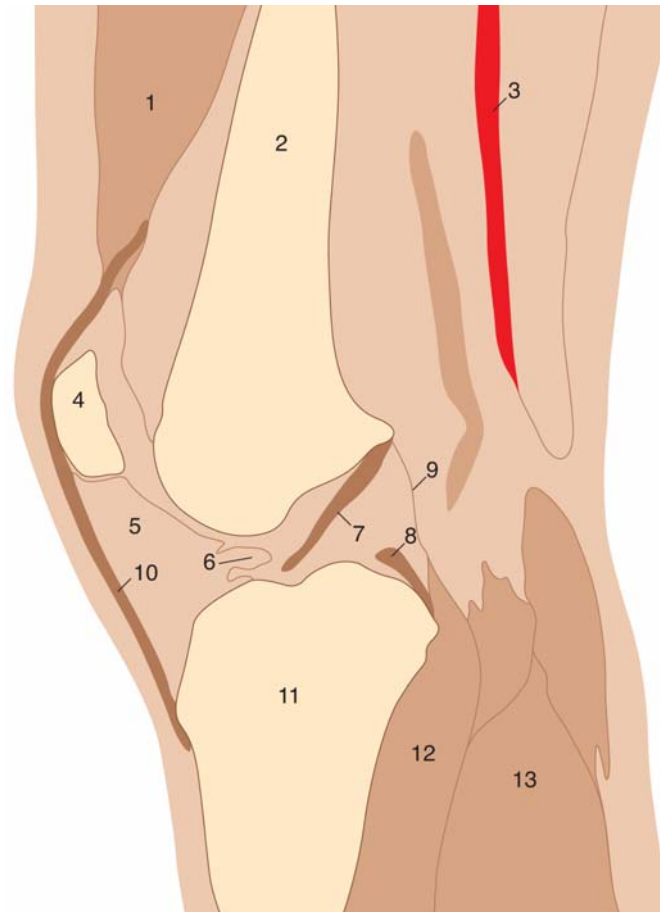
1. M. quadriceps femoris
2. Bursa suprapatellaris
3. M. biceps femoris
4. Patella
5. Corpus adiposum
6. Condylus lat. femoris
7. Meniscus lat., 'elülső szarv'



8. Tibia
9. Meniscus lat., 'hátulsó szarv'
10. M. popliteus
11. M. plantaris
12. Caput fibulae
13. M. tibialis ant.
14. M. soleus



Térdízület, sagittalis MRI felvétel / 2.



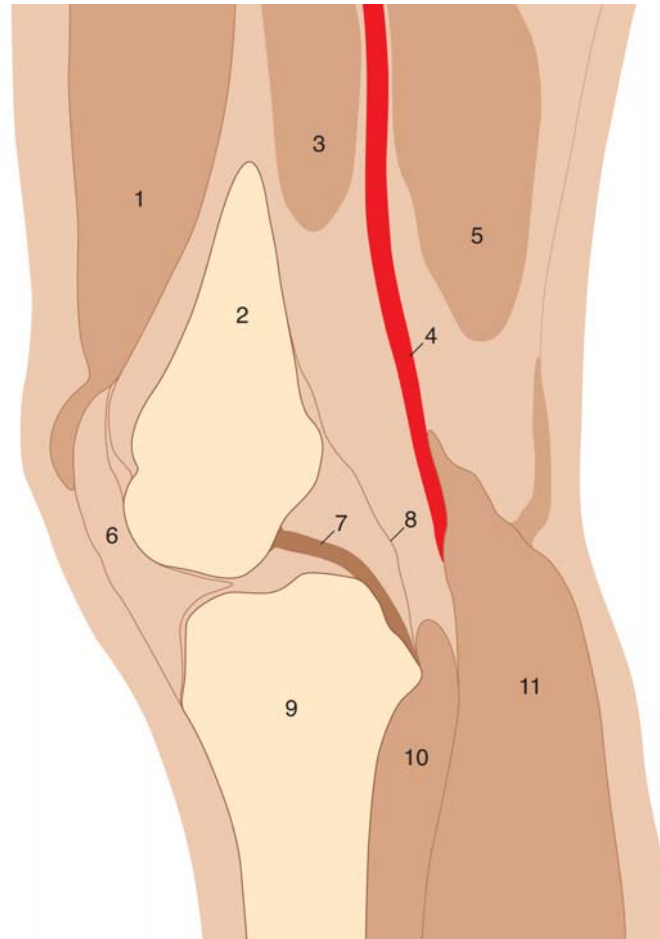
1. M. quadriceps femoris
2. Femur
3. Vasa poplitea
4. Patella
5. Corpus adiposum
6. Plica alaris
7. Lig. cruciatum ant.

8. Lig. cruciatum post.
9. Capsula articularis fibrosa
10. Lig. patellae
11. Tibia
12. M. popliteus
13. M. gastrocnemius, caput mediale

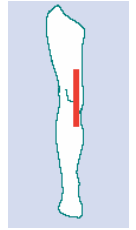
Térdízület, sagittalis MRI felvétel / 3.



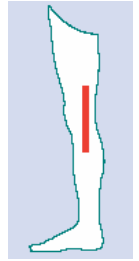
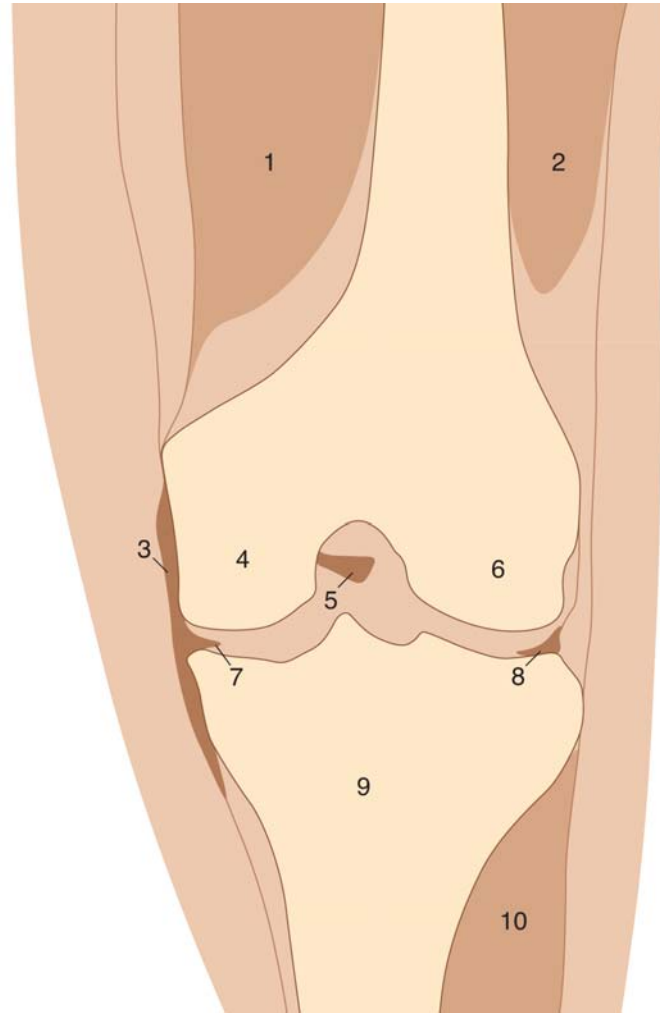
1. M. quadriceps femoris
2. Femur
3. M. vastus med.
4. Vasa poplitea
5. M. semimembranosus
6. Corpus adiposum



7. Lig. cruciatum post.
8. Capsula articularis fibrosa
9. Tibia
10. M. popliteus
11. M. gastrocnemius, caput mediale

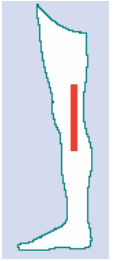
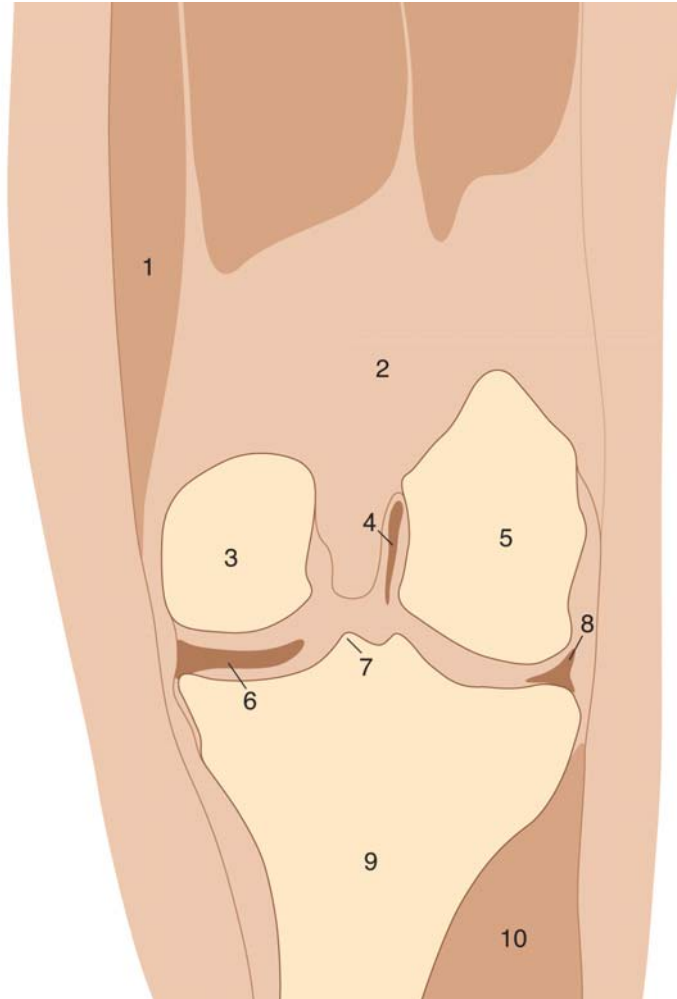


Térdízület, coronalis MRI felvétel / 1.



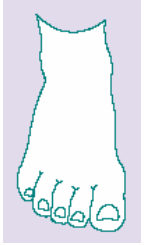
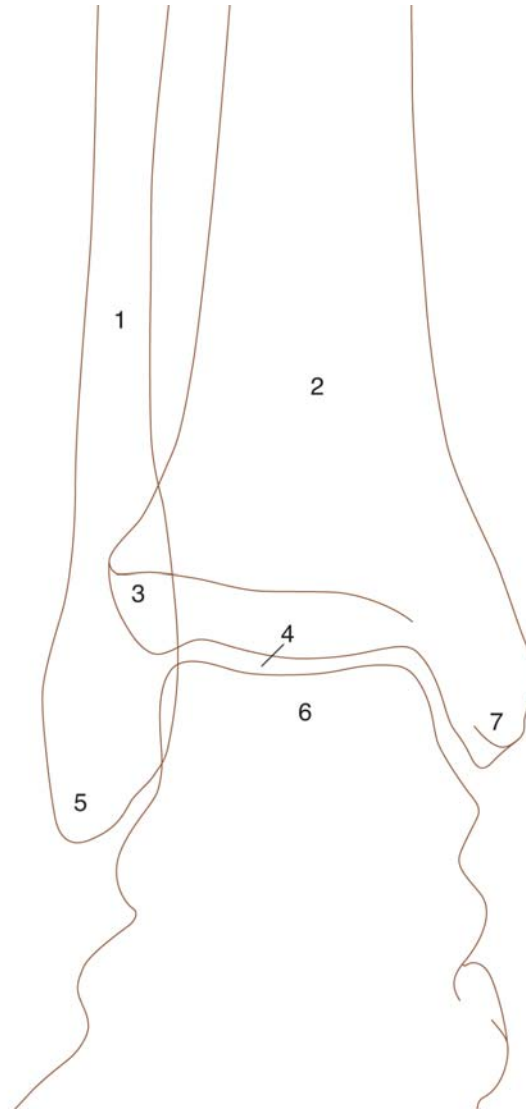
1. M. vastus med.
2. M. vastus lat.
3. Lig. collaterale med.
4. Condylus med. femoris
5. Lig. cruciatum post.
6. Condylus lat. femoris
7. Meniscus med.
8. Meniscus lat., 'elülső szarv'
9. Tibia
10. M. tibialis ant.

Térdízület, coronalis MRI felvétel / 2.



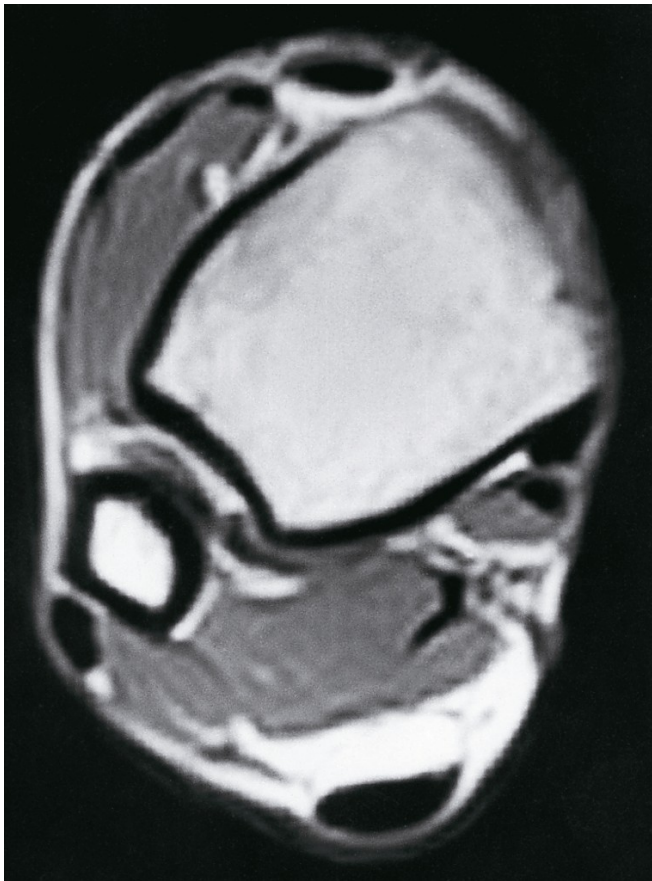
1. M. sartorius
2. Fossa poplitea (zsírszövet)
3. Condylus med. femoris
4. Lig. cruciatum ant.
5. Condylus lat. femoris
6. Meniscus med.
7. Eminentia intercondylaris
8. Meniscus lat.
9. Tibia
10. M. tibialis ant.

Bokaízület, antero-posterior irányú röntgenfelvétel

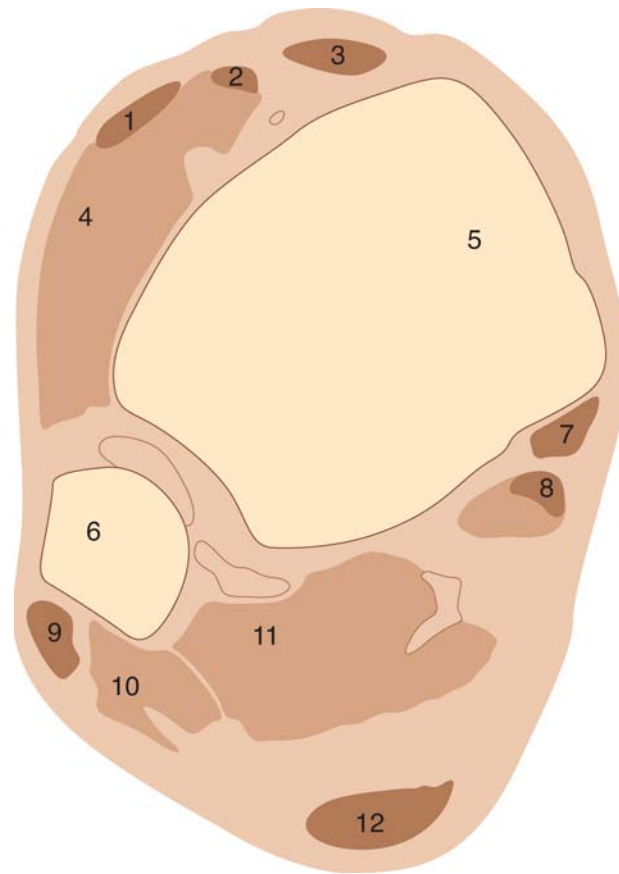


1. Fibula
2. Tibia
3. Syndesmosis tibiofibularis
4. Art. talocruralis (tibiotalaris)
5. Malleolus lat.
6. Trochlea tali
7. Malleolus med.

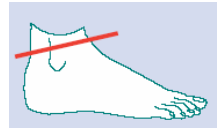
Bokaízület, axialis MRI felvétel



1. M. ext. digitorum longus, tendo
2. M. ext. hallucis longus, tendo
3. M. tibialis ant., tendo
4. M. ext. digitorum longus
5. Tibia
6. Fibula



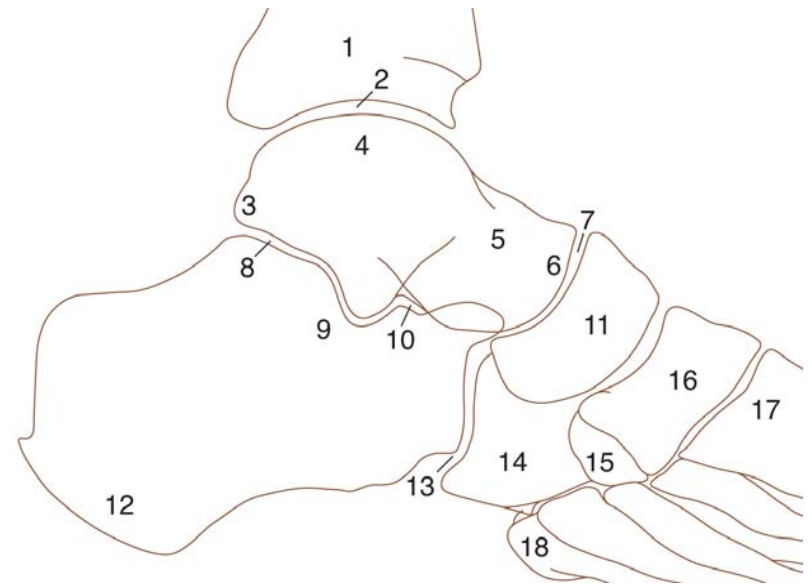
7. M. tibialis post., tendo
8. M. flexor digitorum longus, tendo
9. M. peroneus longus, tendo
10. M. peroneus brevis
11. M. flexor hallucis longus
12. Tendo calcanei



Láb, lateralis irányú röntgenfelvétel

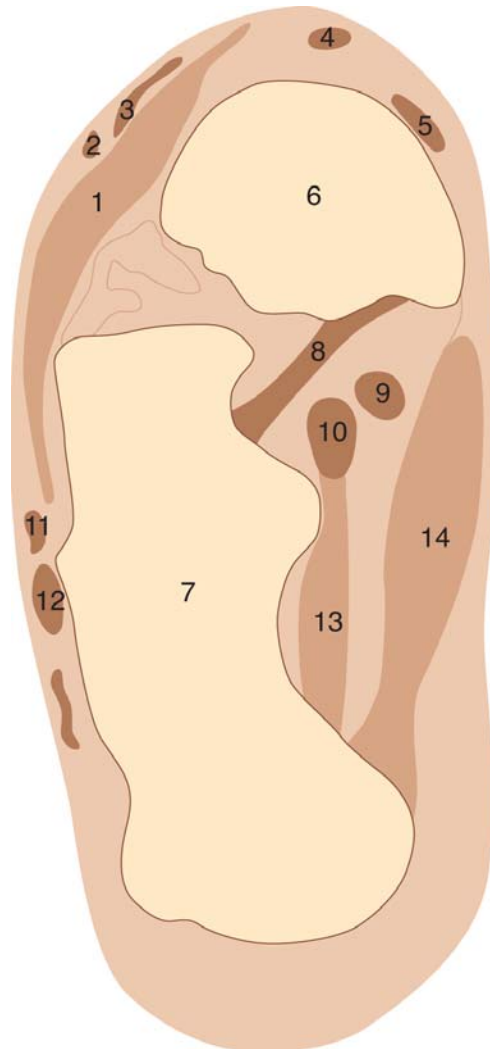
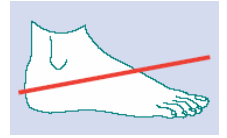


1. Tibia
2. Art. talocruralis (art. tibiotalaris)
3. Proc. post. tali
4. Trochlea tali (fac. malleolaris med.)
5. Collum tali
6. Caput tali
7. Art. talonavicularis
8. Art. subtalaris (art. talocalcanea post.)
9. Sustentaculum tali



10. Art. talocalcanea ant.
11. Os naviculare
12. Tuber calcanei
13. Art. calcaneocuboidea
14. Os cuboideum
15. Os cuneiforme lat.
16. Os cuneiforme med.
17. Os metatarsale I.
18. Tuberositas ossis metatarsalis V.

Láb, axialis MRI felvétel

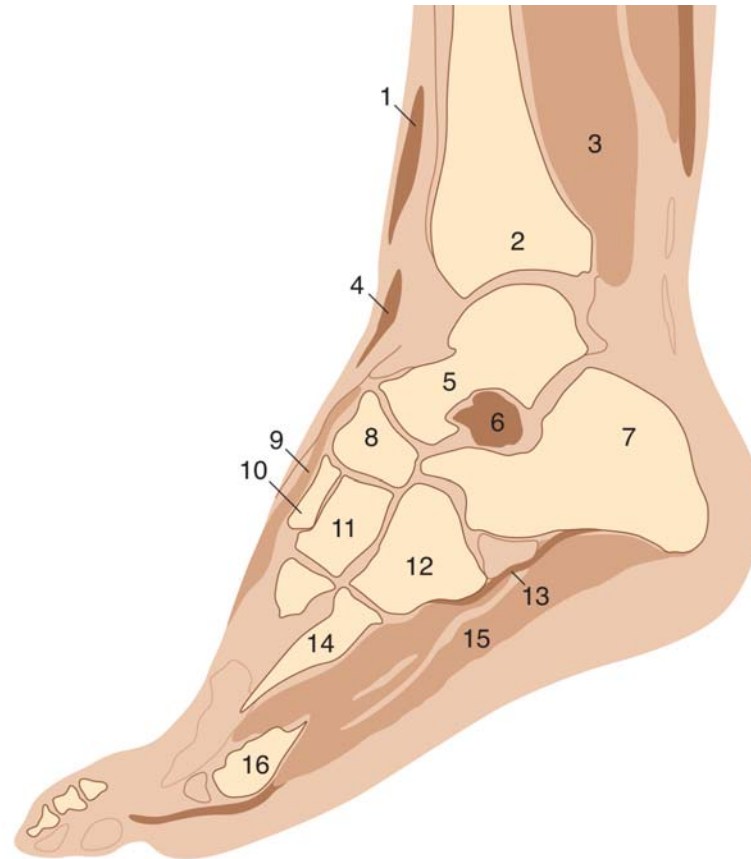


1. M. ext. digitorum brevis, M. ext. hallucis brevis
2. M. peroneus tertius, tendo
3. M. ext. digitorum longus, tendo
4. M. ext. hallucis longus, tendo
5. M. tibialis ant., tendo
6. Os naviculare
7. Calcaneus
8. Lig. calcaneonaviculare plantare
9. M. flexor hallucis longus, tendo
10. M. flexor digitorum longus, tendo
11. M. peroneus brevis, tendo
12. M. peroneus longus, tendo
13. M. quadratus plantae (M. flexor accessorius)
14. M. abductor hallucis

Láb, sagittalis MRI felvétel



1. M. ext. hallucis longus, tendo
2. Tibia
3. M. flexor hallucis longus
4. M. ext. digitorum longus, tendo
5. Talus
6. Lig. talocalcaneum interosseum
7. Calcaneus
8. Os naviculare



9. M. ext. digitorum brevis
10. Os cuneiforme intermed.
11. Os cuneiforme lat.
12. Os cuboideum
13. Lig. plantare longum
14. Os metatarsale IV.
15. M. abductor digiti minimi
16. Caput ossis metatarsalis V.

