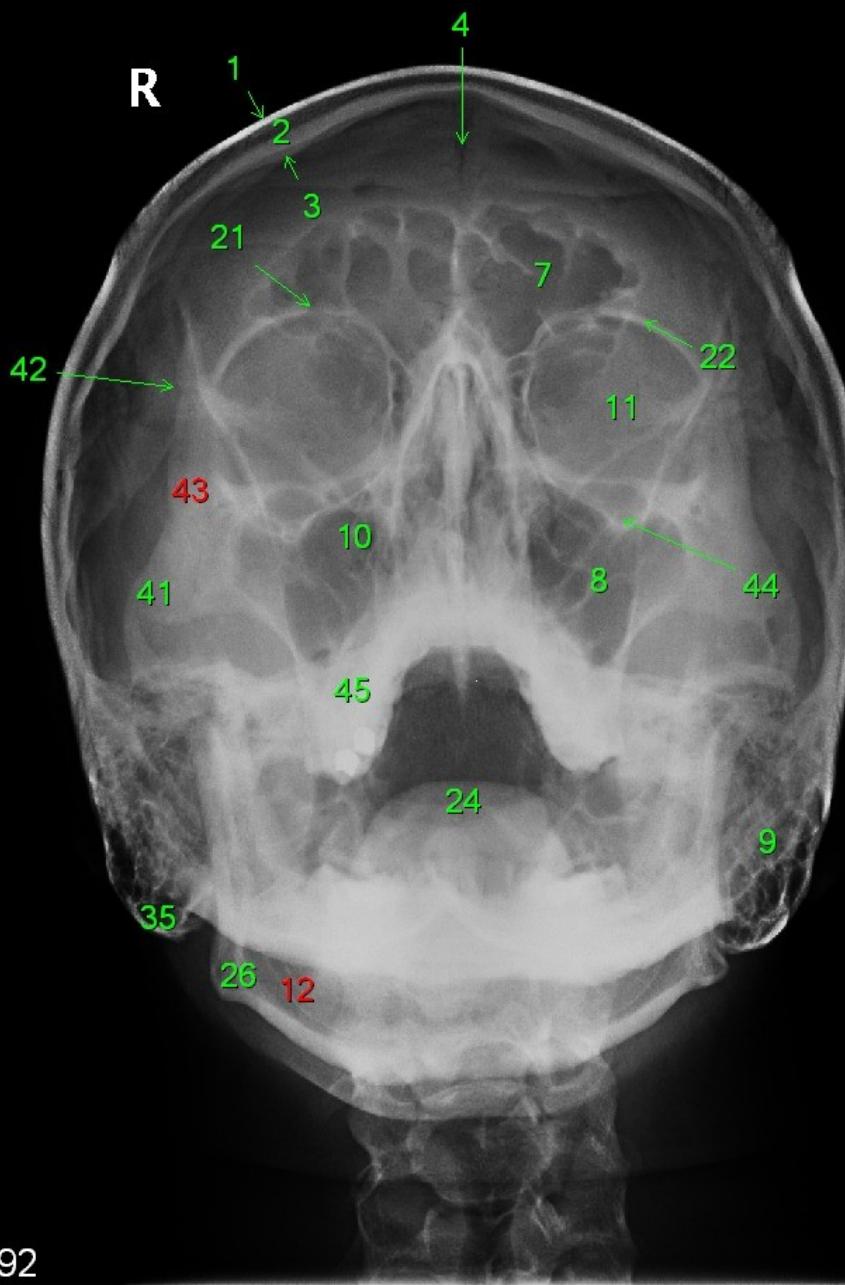
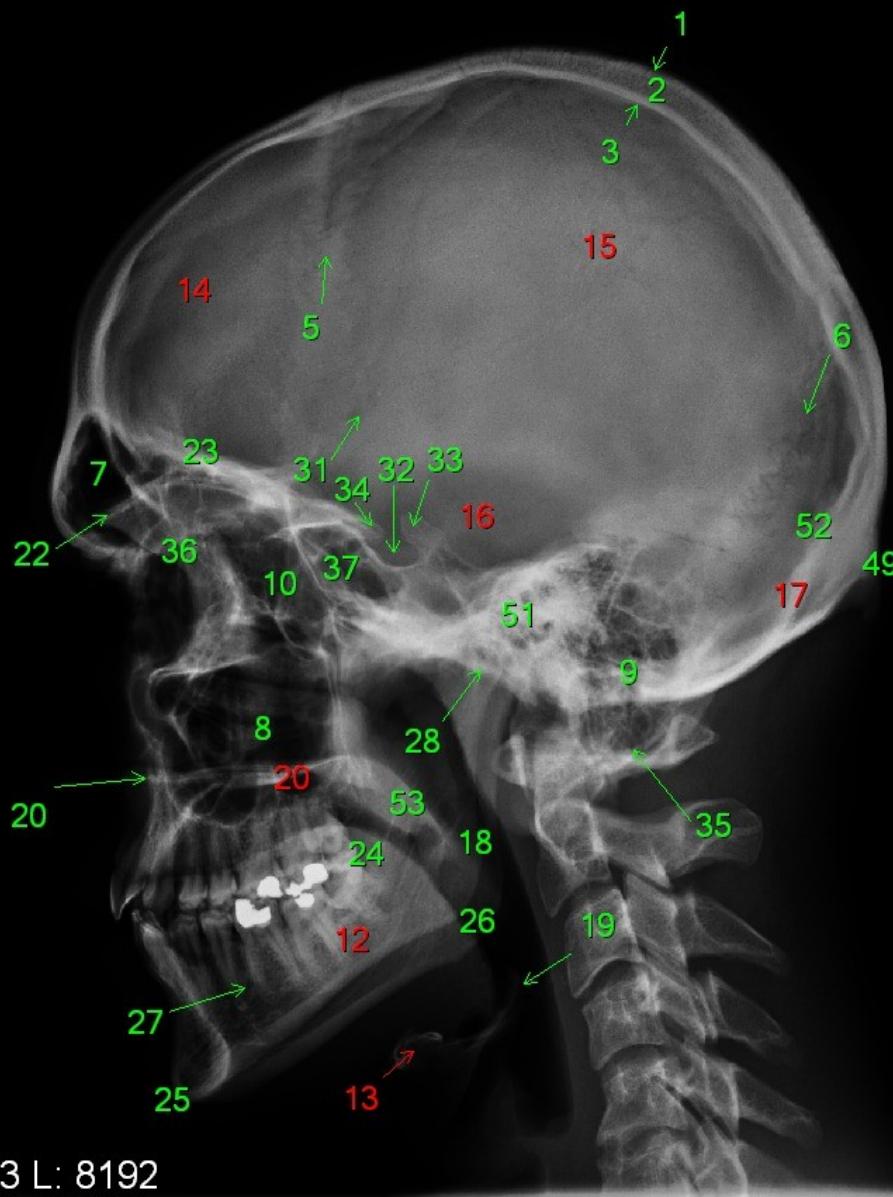


- 1 lamina externa
- 2 diploe
- 3 lamina interna
- 4 sutura sagittalis
- 5 sutura coronalis
- 6 sutura lambdoidea
- 7 sinus frontalis
- 8 sinus maxillaris
- 9 cellulae mastoideae
- 10 cellulae ethmoidales
- 11 orbita
- 12 mandibula
- 13 os hyoideum
- 14 os frontale, squama
- 15 os parietale
- 16 os temporale
- 17 os occipitale
- 18 pharynx
- 19 os hyoideum, cornu majus
- 20 palatum osseum
- 21 incisura supraorbitalis
- 22 margo supraorbitalis
- 23 pars orbitalis ossis frontalis
- 24 lingua
- 25 protuberantia mentalis
- 26 angulus mandibulae
- 27 foramen mentale
- 28 caput mandibulae
- 29 ramus mandibulae
- 30 canalis mandibulae
- 31 sulcus arteriae meningeae mediae
- 32 fossa hypophysialis
- 33 processus clinoides posterior
- 34 processus clinoides anterior
- 35 processus mastoideus
- 36 lamina perpendicularis ossis ethmoidalis
- 37 sinus sphenoidalidis
- 38 septum nasi
- 39 concha nasalis inferior
- 40 concha nasalis media
- 41 arcus zygomaticus
- 42 sutura frontozygomatica
- 43 os zygomaticum
- 44 foramen infraorbitale
- 45 processus alveolaris maxillae
- 46 crista galli
- 47 fissura orbitalis superior
- 48 fissura orbitalis inferior
- 49 protuberantia occipitalis externa
- 50 crista pyramidis
- 51 os petrosum
- 52 protuberantia occipitalis interna
- 53 palatum molle





- 1 lamina externa
- 2 diploe
- 3 lamina interna
- 4 sutura sagittalis
- 5 sutura coronalis
- 6 sutura lambdoidea
- 7 sinus frontalis
- 8 sinus maxillaris
- 9 cellulae mastoideae
- 10 cellulae ethmoidales
- 11 orbita
- 12 mandibula
- 13 os hyoideum
- 14 os frontale, squama
- 15 os parietale
- 16 os temporale
- 17 os occipitale
- 18 pharynx
- 19 os hyoideum, cornu majus
- 20 palatum osseum
- 21 incisura supraorbitalis
- 22 margo supraorbitalis
- 23 pars orbitalis ossis frontalis
- 24 lingua
- 25 protuberantia mentalis
- 26 angulus mandibulae
- 27 foramen mentale
- 28 caput mandibulae
- 29 ramus mandibulae
- 30 canalis mandibulae
- 31 sulcus arteriae meningeae mediae
- 32 fossa hypophysialis
- 33 processus clinoides posterior
- 34 processus clinoides anterior
- 35 processus mastoideus
- 36 lamina perpendicularis ossis ethmoidalis
- 37 sinus sphenoethmoidalis
- 38 septum nasi
- 39 concha nasalis inferior
- 40 concha nasalis media
- 41 arcus zygomaticus
- 42 sutura frontozygomatica
- 43 os zygomaticum
- 44 foramen infraorbitale
- 45 processus alveolaris maxillae
- 46 crista galli
- 47 fissura orbitalis superior
- 48 fissura orbitalis inferior
- 49 protuberantia occipitalis externa
- 50 crista pyramidis
- 51 os petrosum
- 52 protuberantia occipitalis interna
- 53 palatum molle

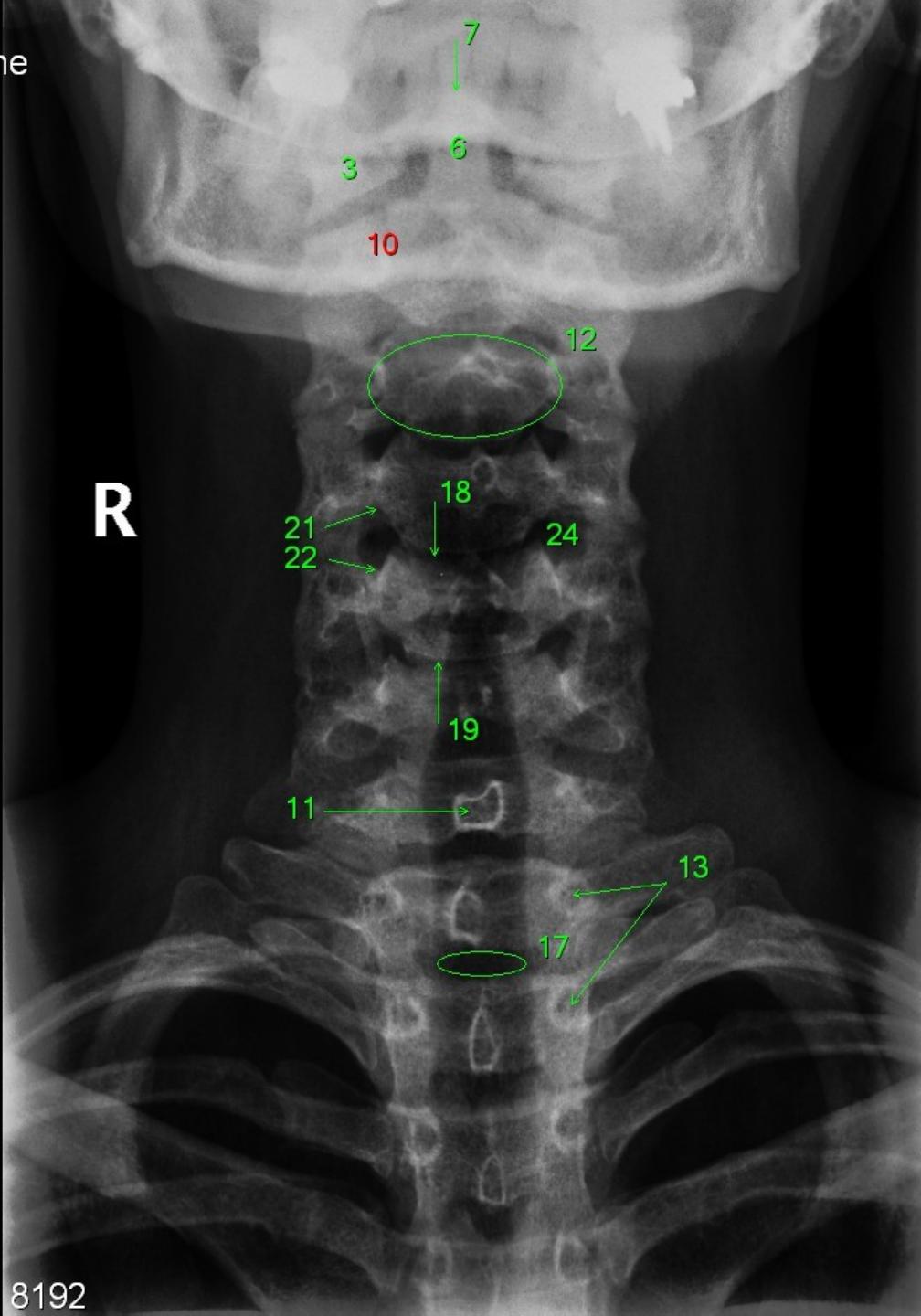
R



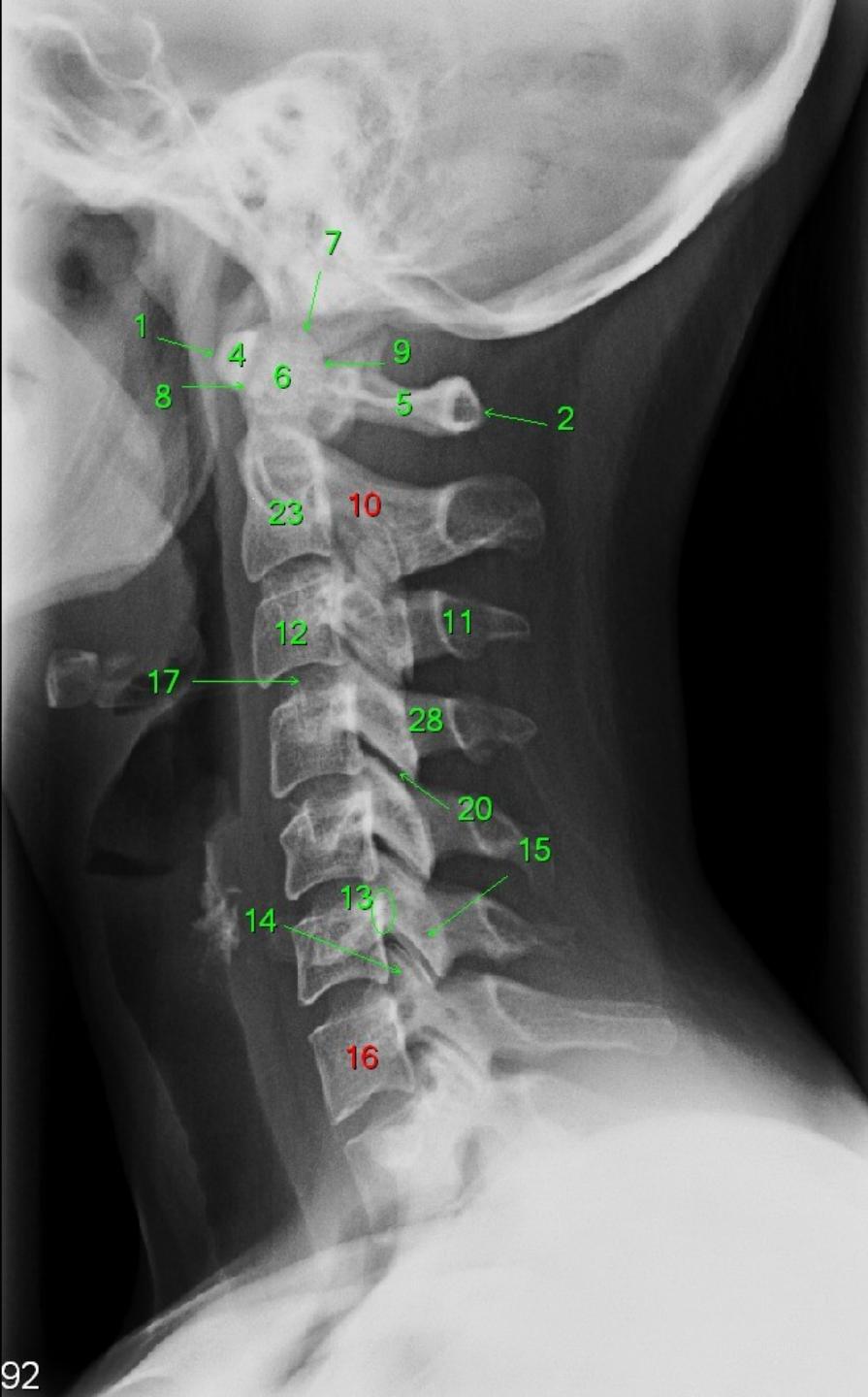
- 1: tuberculum anterius atlantis
- 2: tuberculum posterius atlantis
- 3: massa lateralis atlantis
- 4: arcus anterior atlantis
- 5: arcus posterior atlantis
- 6: dens axis
- 7: apex dentis
- 8: facies articularis anterior
- 9: facies articularis posterior
- 10: axis
- 11: processus spinosus
- 12: corpus vertebrae
- 13: pediculus arcus vertebrae
- 14: processus articularis superior
- 15: processus articularis inferior
- 16: vertebra prominens (C7)
- 17: discus intervertebralis
- 18: facies terminalis superior (C5)
- 19: facies terminalis inferior (C5)
- 20: articulatio intervertebrale
- 21: incisura vertebralis inferior
- 22: incisura vertebralis superior
- 23: corpus axis
- 24: foramen intervertebrale
- 25: condylus occipitalis
- 26: articulatio atlantooccipitalis
- 27: articulatio atlantoaxialis lateralis
- 28: arcus vertebrae

DX/5970/2
Cervical-spine

FN Brno
22Y F



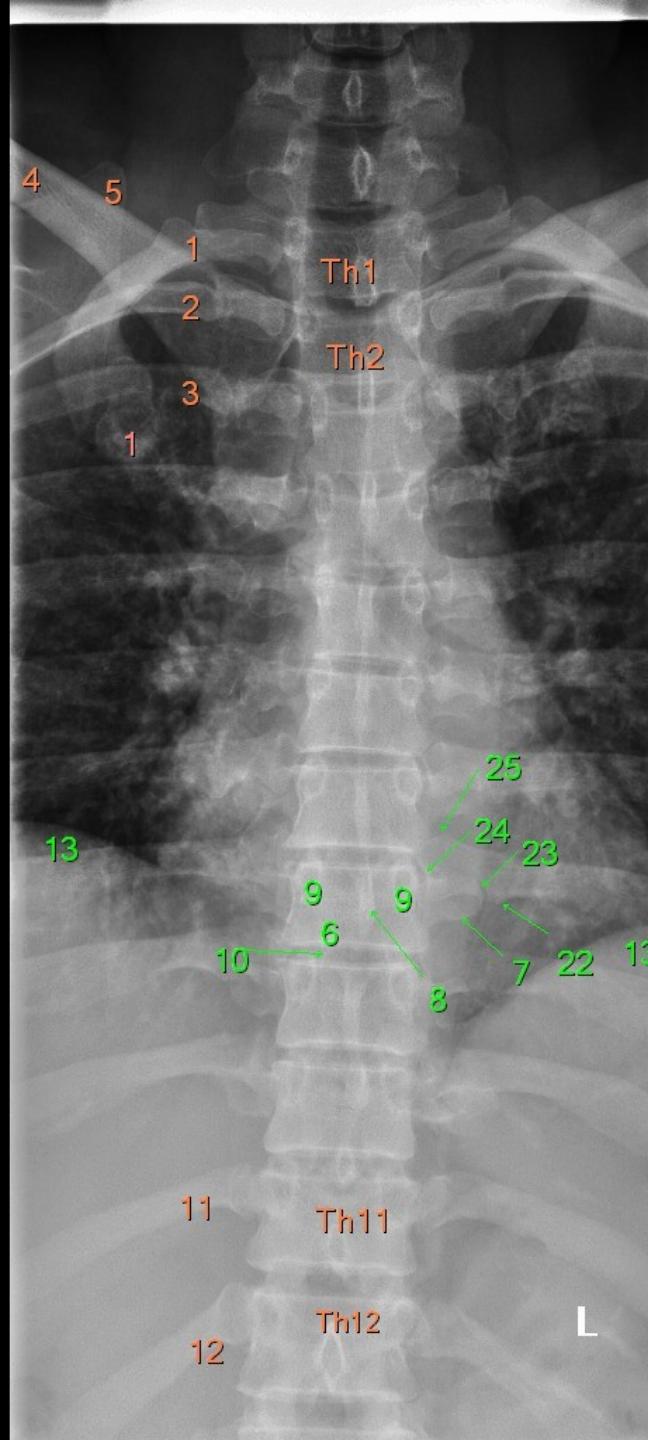
- 1 tuberculum anterius atlantis
- 2 tuberculum posterius atlantis
- 3 massa lateralis atlantis
- 4 arcus anterior atlantis
- 5 arcus posterior atlantis
- 6 dens axis
- 7 apex dentis
- 8 facies articularis anterior
- 9 facies articularis posterior
- 10 axis
- 11 processus spinosus
- 12 corpus vertebrae
- 13 pediculus arcus vertebrae
- 14 processus articularis superior
- 15 processus articularis inferior
- 16 vertebra prominens (C7)
- 17 discus intervertebralis
- 18 facies terminalis superior (C5)
- 19 facies terminalis inferior (C5)
- 20 articulatio intervertebralis
- 21 incisura vertebralis inferior
- 22 incisura vertebralis superior
- 23 corpus axis
- 24 foramen intervertebrale
- 25 condylus occipitalis
- 26 articulatio atlantooccipitalis
- 27 articulatio atlantoaxialis lateralis
- 28 arcus vertebrae



- 1 tuberculum anterius atlantis
- 2 tuberculum posterius atlantis
- 3 massa lateralis atlantis
- 4 arcus anterior atlantis
- 5 arcus posterior atlantis
- 6 dens axis
- 7 apex dentis
- 8 facies articularis anterior
- 9 facies articularis posterior
- 10 axis
- 11 processus spinosus
- 12 corpus vertebrae
- 13 pediculus arcus vertebrae
- 14 processus articularis superior
- 15 processus articularis inferior
- 16 vertebra prominens (C7)
- 17 discus intervertebralis
- 18 facies terminalis superior (C5)
- 19 facies terminalis inferior (C5)
- 20 articulatio intervertebrale
- 21 incisura vertebralis inferior
- 22 incisura vertebralis superior
- 23 corpus axis
- 24 foramen intervertebrale
- 25 condylus occipitalis
- 26 articulatio atlantooccipitalis
- 27 articulatio atlantoaxialis lateralis
- 28 arcus vertebrae

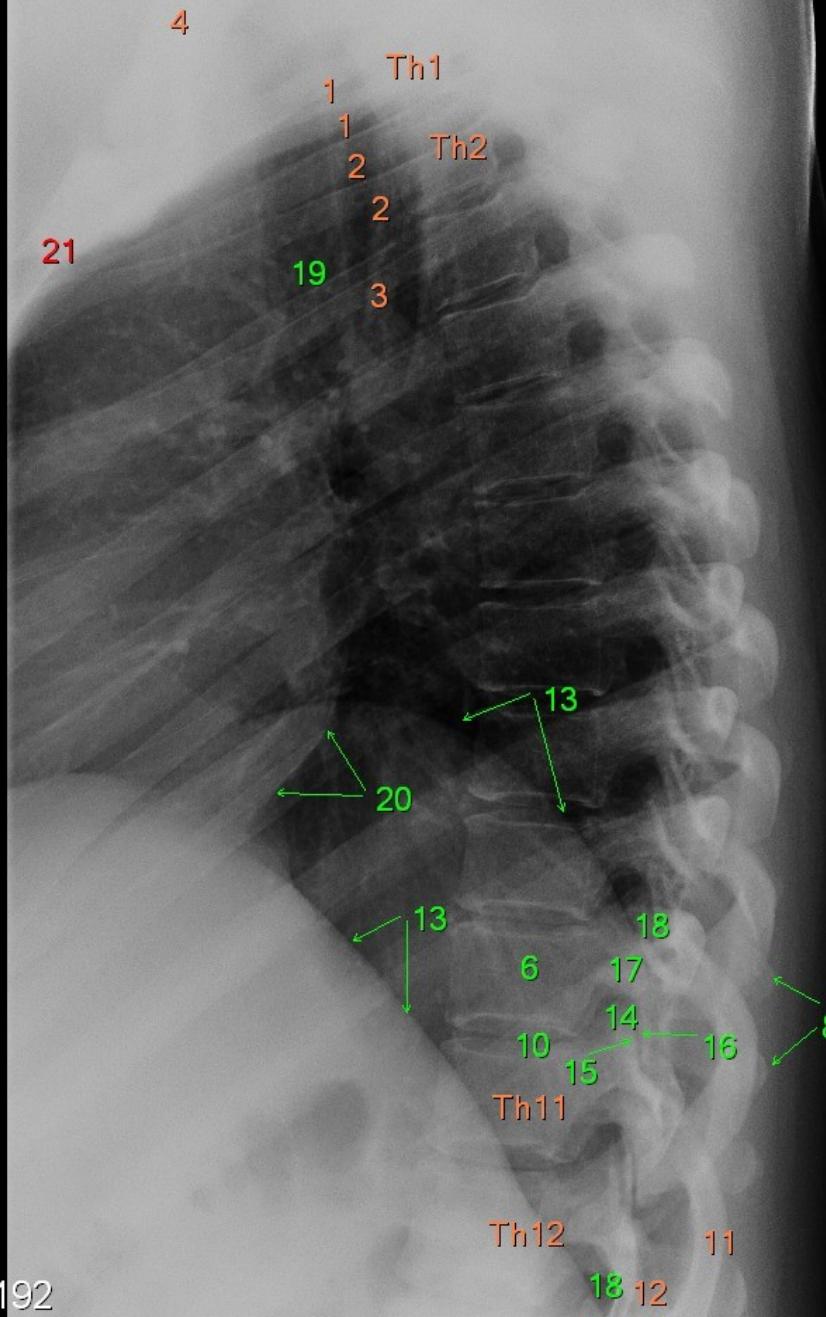
DX/1300/1
Thoracic-spine

FN Brno
37Y F



1. Costa I.
2. Costa II.
3. Costa III.
4. Clavricula
5. Scapula
6. Corpus vertebrae
7. Processus transversus
8. Processus spinosus
9. Pediculus arcus vertebrae
10. Discus intervertebralis
11. Costa XI.
12. Costa XII.
13. Diaphragma
14. Foramen intervertebrale
15. Processus articularis superior
16. Processus articularis inferior
17. Arcus vertebrae
18. Recessus costodiaphragmaticus
19. Trachea
20. ventriculus sinister
21. Sternum
22. Tuberculum costae
23. Articulatio costotransversaria
24. Articulatio capitis costae
25. Caput costae

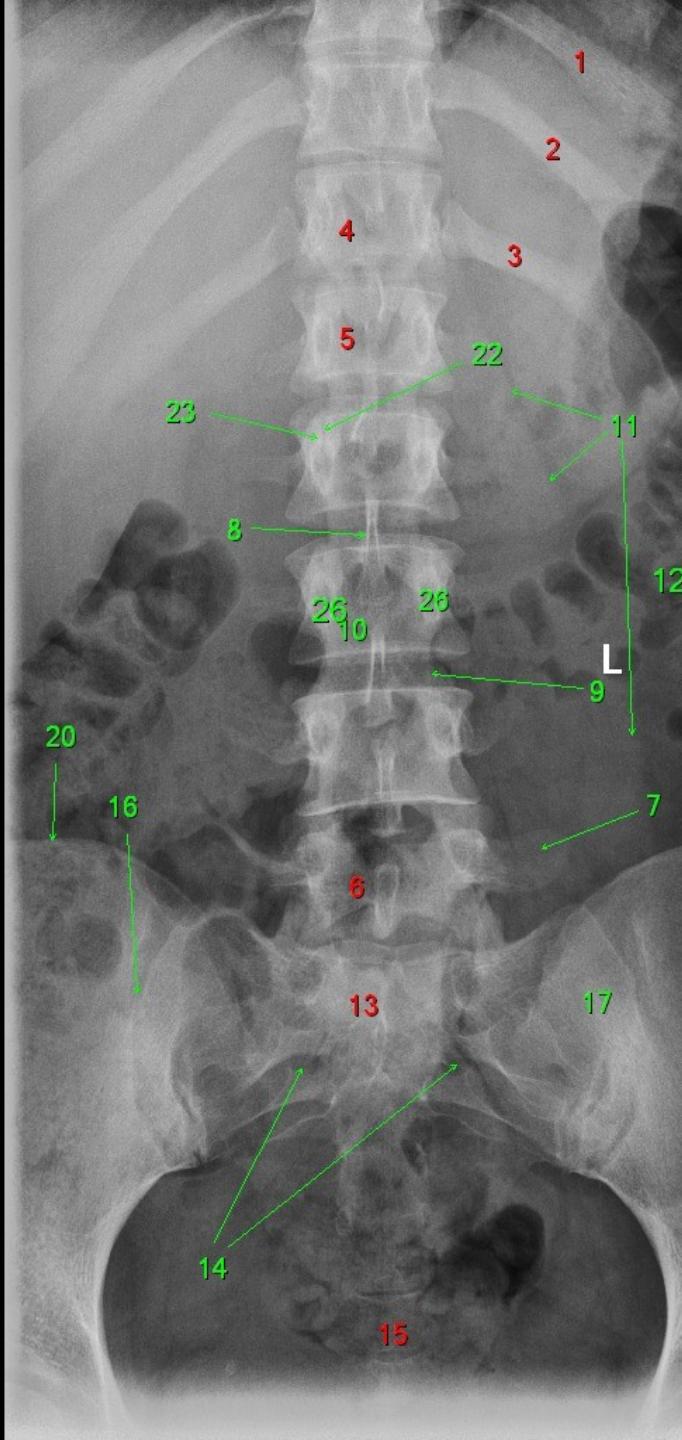
W: 16383 L: 8192



1. Costa I.
2. Costa II.
3. Costa III.
4. Clavricula
5. Scapula
6. Corpus vertebrae
7. Processus transversus
8. Processus spinosus
9. Pediculus arcus vertebrae
10. Discus intervertebralis
11. Costa XI.
12. Costa XII.
13. Diaphragma
14. Foramen intervertebrale
15. Processus articularis superior
16. Processus articularis inferior
17. Arcus vertebrae
18. Recessus costodiaphragmaticus
19. Trachea
20. ventriculus sinister
21. Sternum
22. Tuberculum costae
23. Articulatio costotransversaria
24. Articulatio capitis costae
25. Caput costae

DX/5712/1
Lumbar-spine

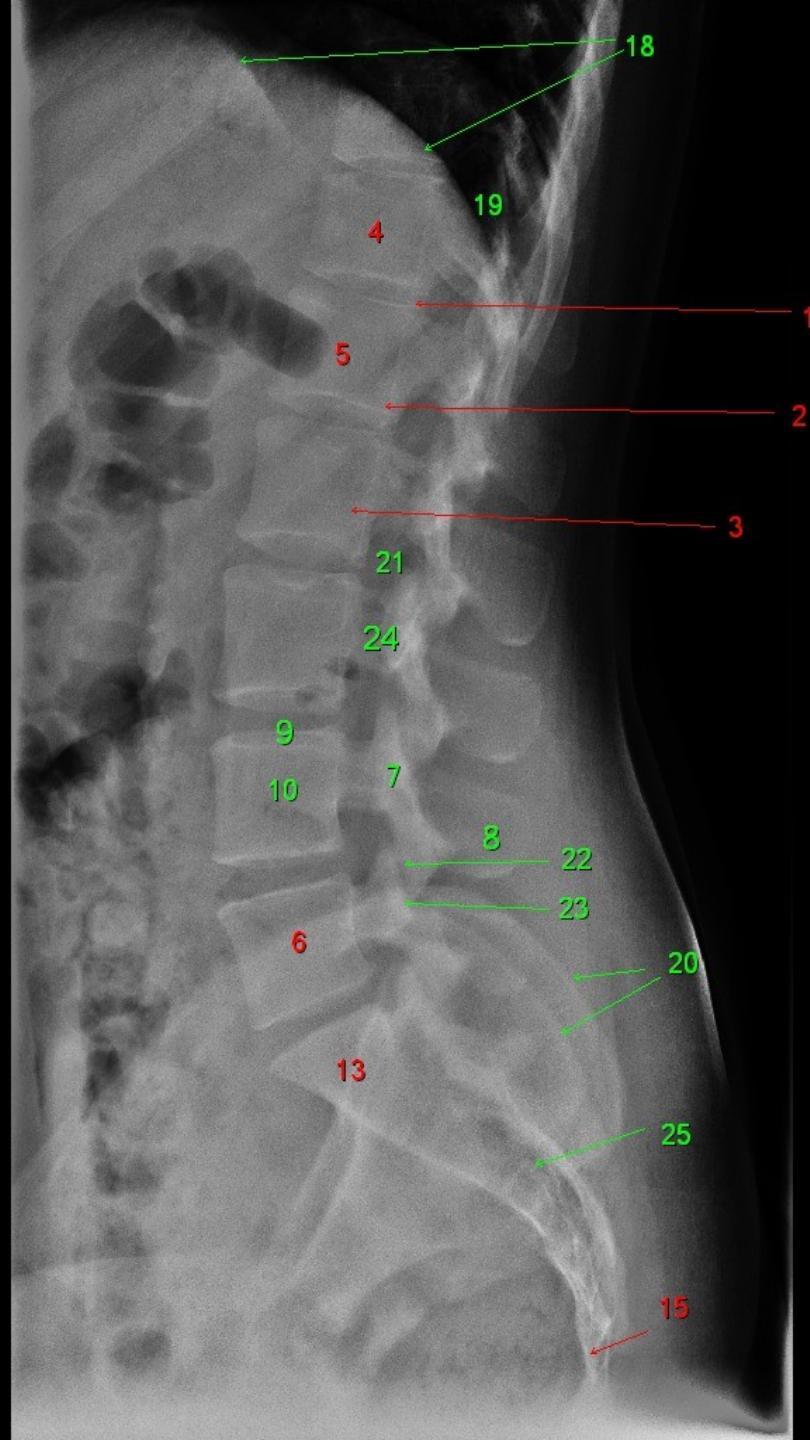
FN Brno
22Y F



1. Costa X.
2. Costa XI.
3. Costa XII.
4. Th12
5. L1
6. L5
7. Processus transversus
8. Processus spinosus
9. Discus intervertebralis
10. Corpus vertebrae
11. Musculus psoas
12. Colon transversum
13. Os sacrum
14. Foramina sacralia
15. Os coccygis
16. Articulatio sacroiliaca
17. Pars lateralis osis sacri
18. Diaphragma
19. Recessus costodiaphragmaticus
20. Crista iliaca
21. Foramen intervertebrale
22. Processus articularis superior
23. Processus articularis inferior
24. Arcus vertebrae
25. Canalis sacralis
26. Pediculus arcus vertebrae

DX/5712/2
Lumbar-spine

FN Brno
22Y F

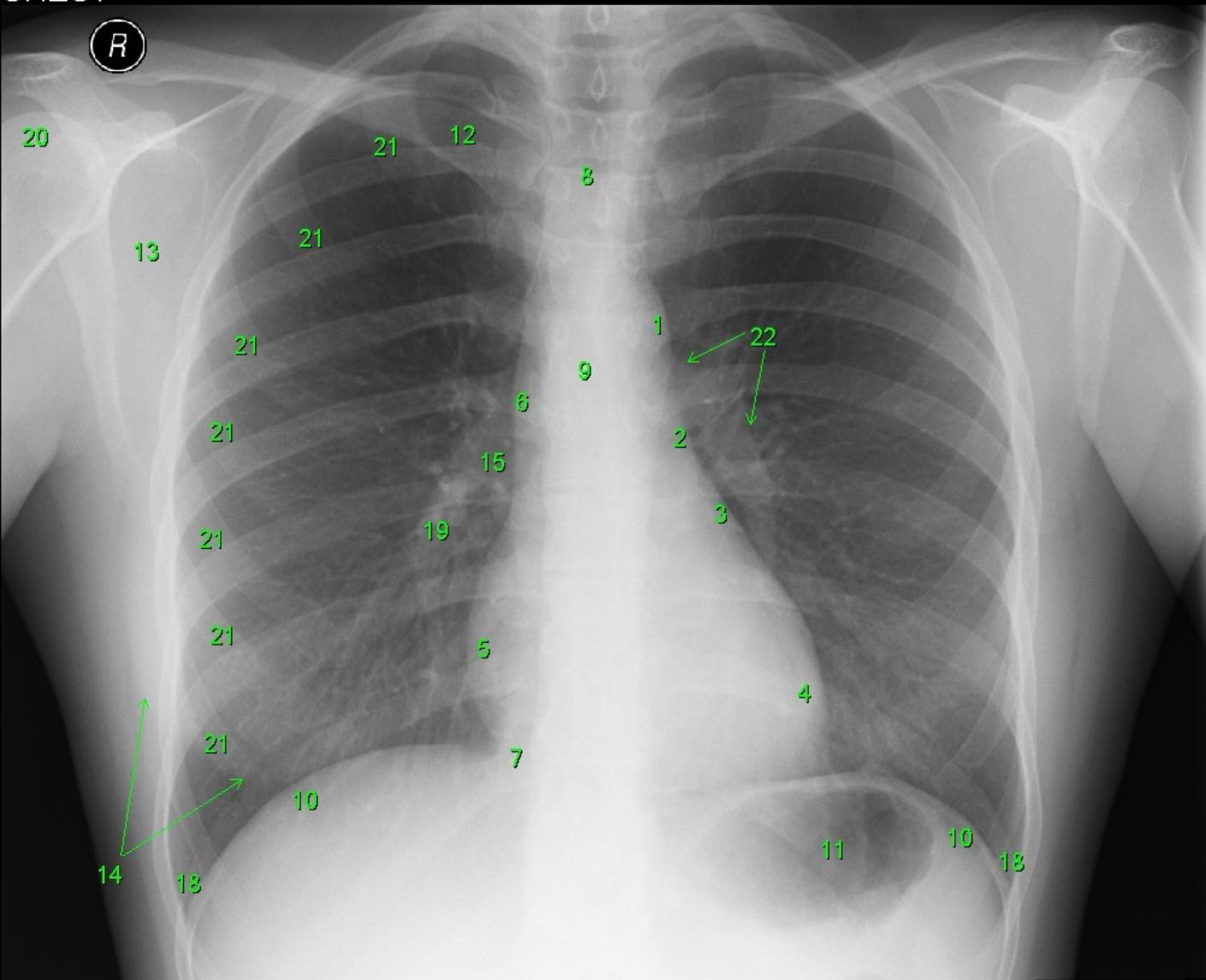


W: 16383 L: 8192

DX/1/1
PA
CHEST

28Y F

(R)

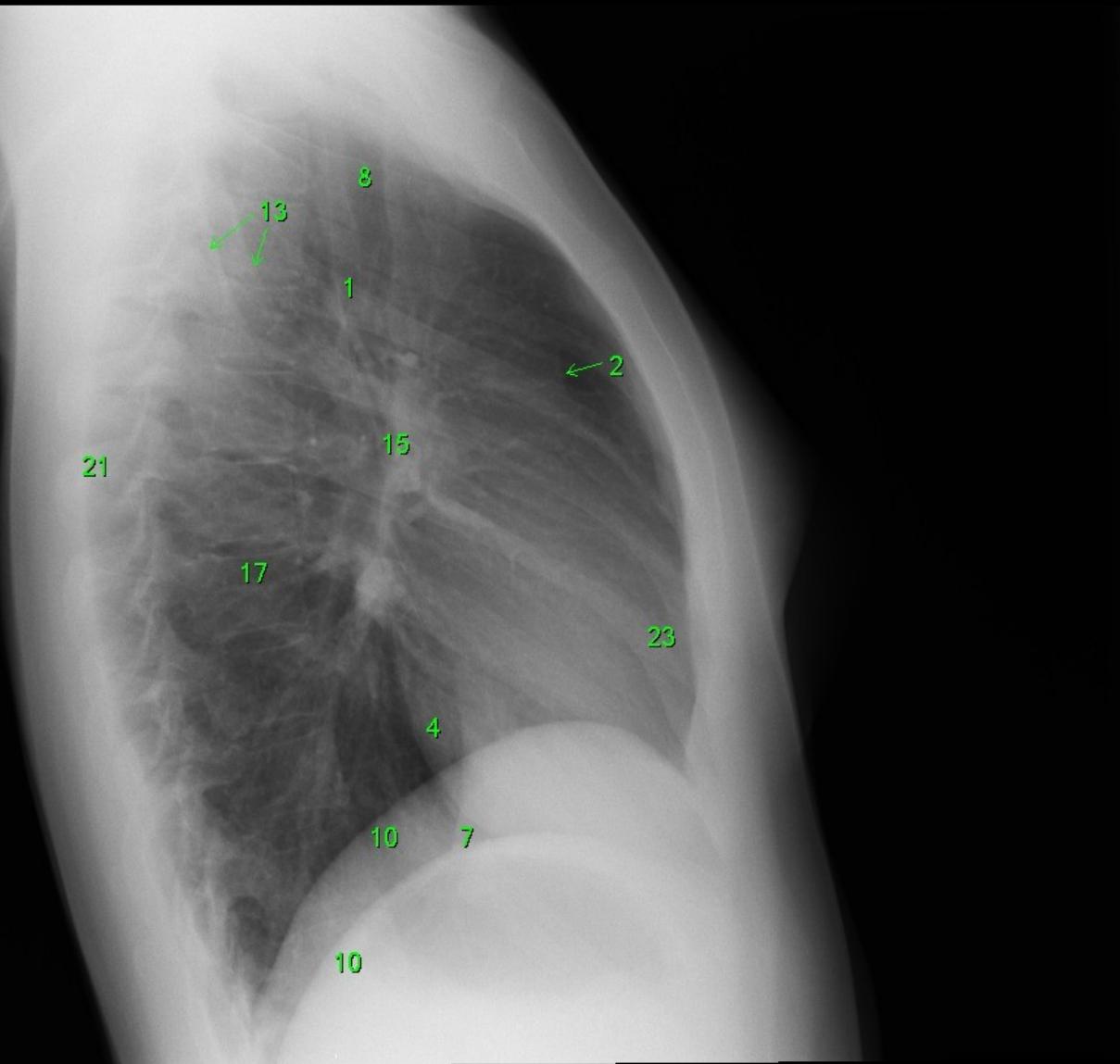


- 1 arcus aortae
- 2 truncus pulmonalis
- 3 auricula atrii sinistri
- 4 ventriculus sinister
- 5 atrium dextrum
- 6 v. cava superior
- 7 v. cava inferior
- 8 trachea
- 9 carina tracheae
- 10 diaphragma
- 11 gaster
- 12 clavicula
- 13 scapula
- 14 mamma
- 15 hilus pulmonis
- 16 sternum
- 17 corpus vertebrae
- 18 recessus costodiaphragmaticus
- 19 truncus intermedius
- 20 caput humeri
- 21 costa
- 22 a. pulmonalis dex.
- 23 ventriculus dexter

DX/2/1
Lateral
CHEST

28Y F

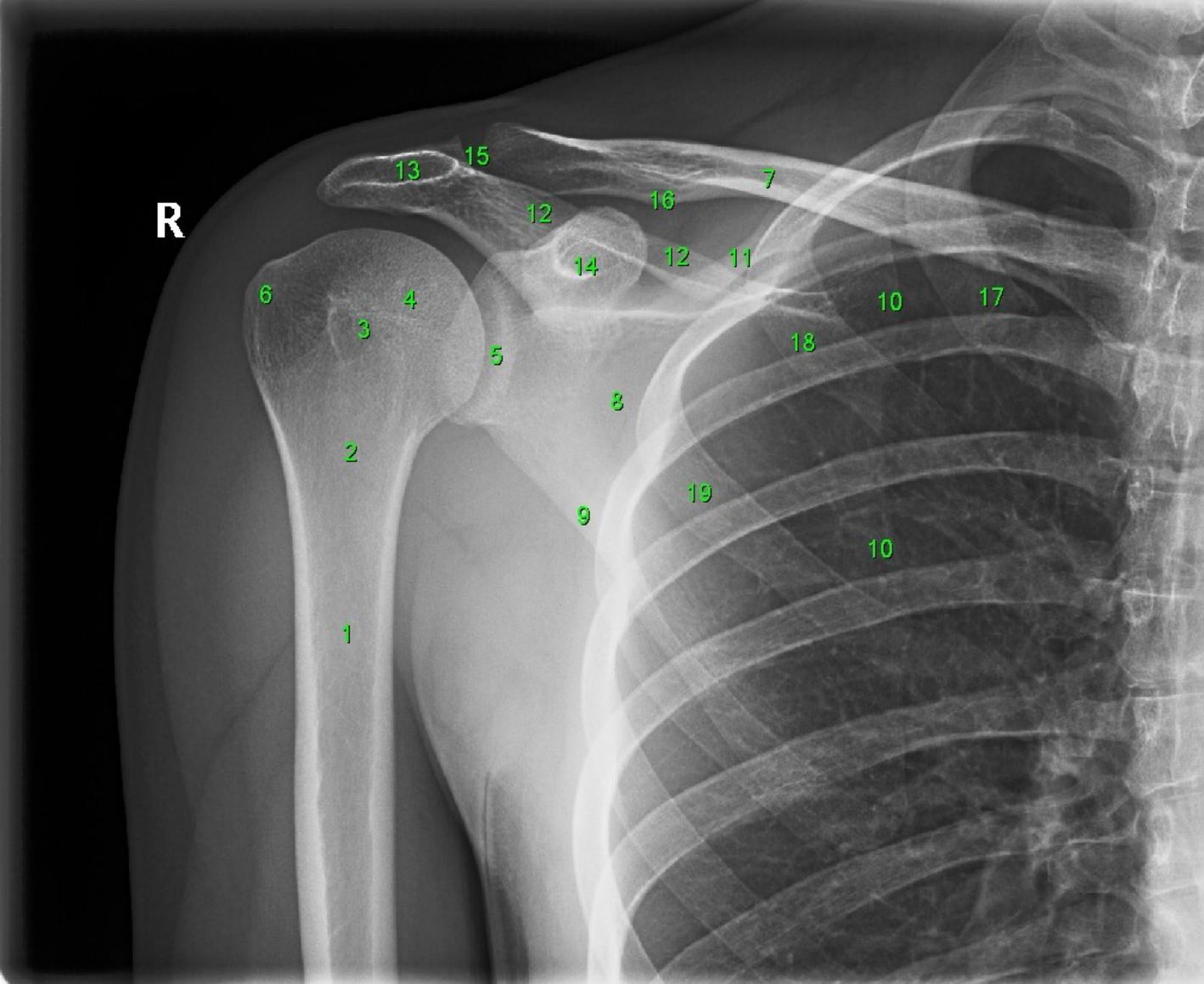
(R)



W: 4096 L: 2048

DX/6868/1
Shoulder
SHOULDER

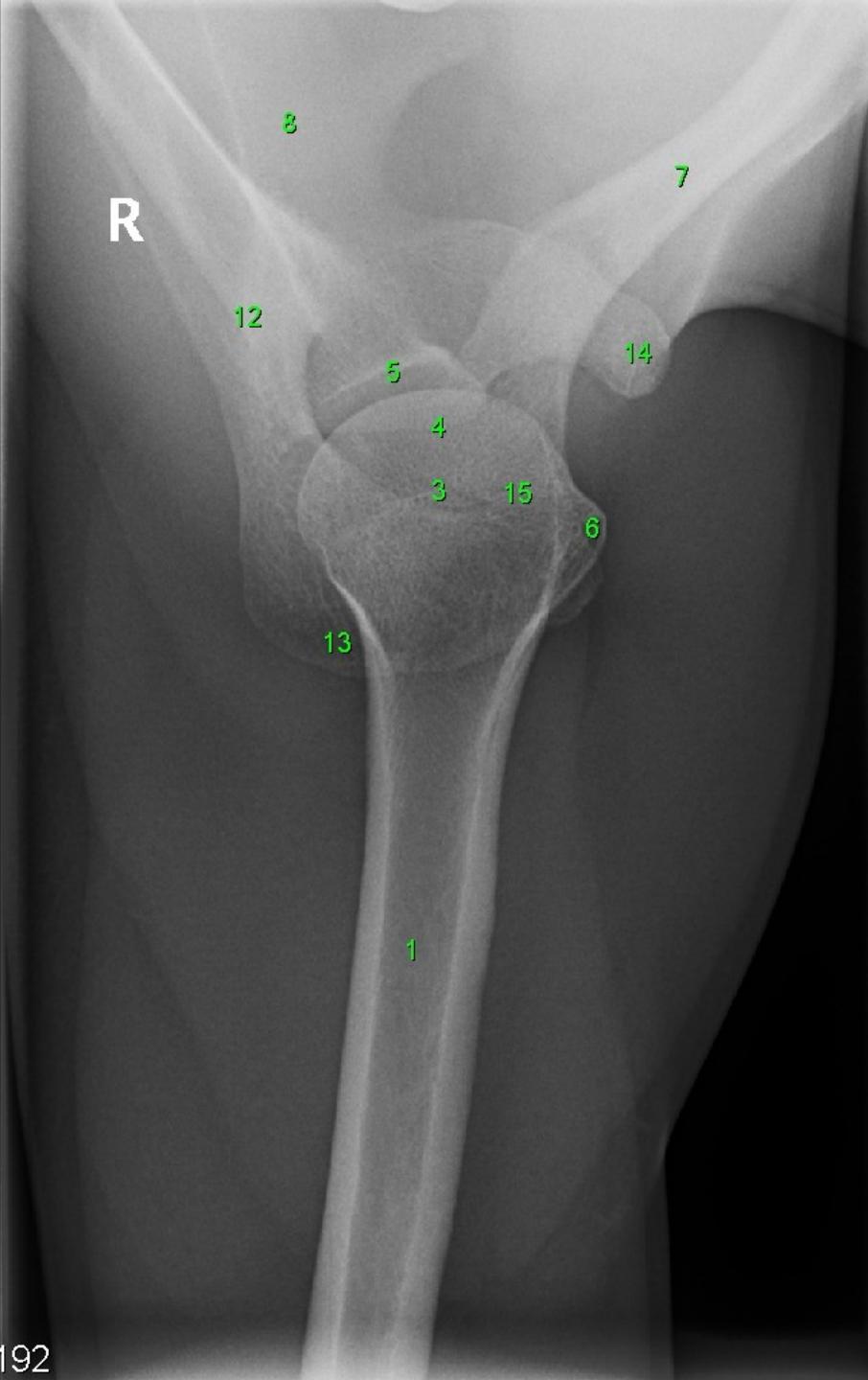
FN Brno
29Y M



W: 16383 L: 8192

DX/6868/3
Shoulder
SHOULDER

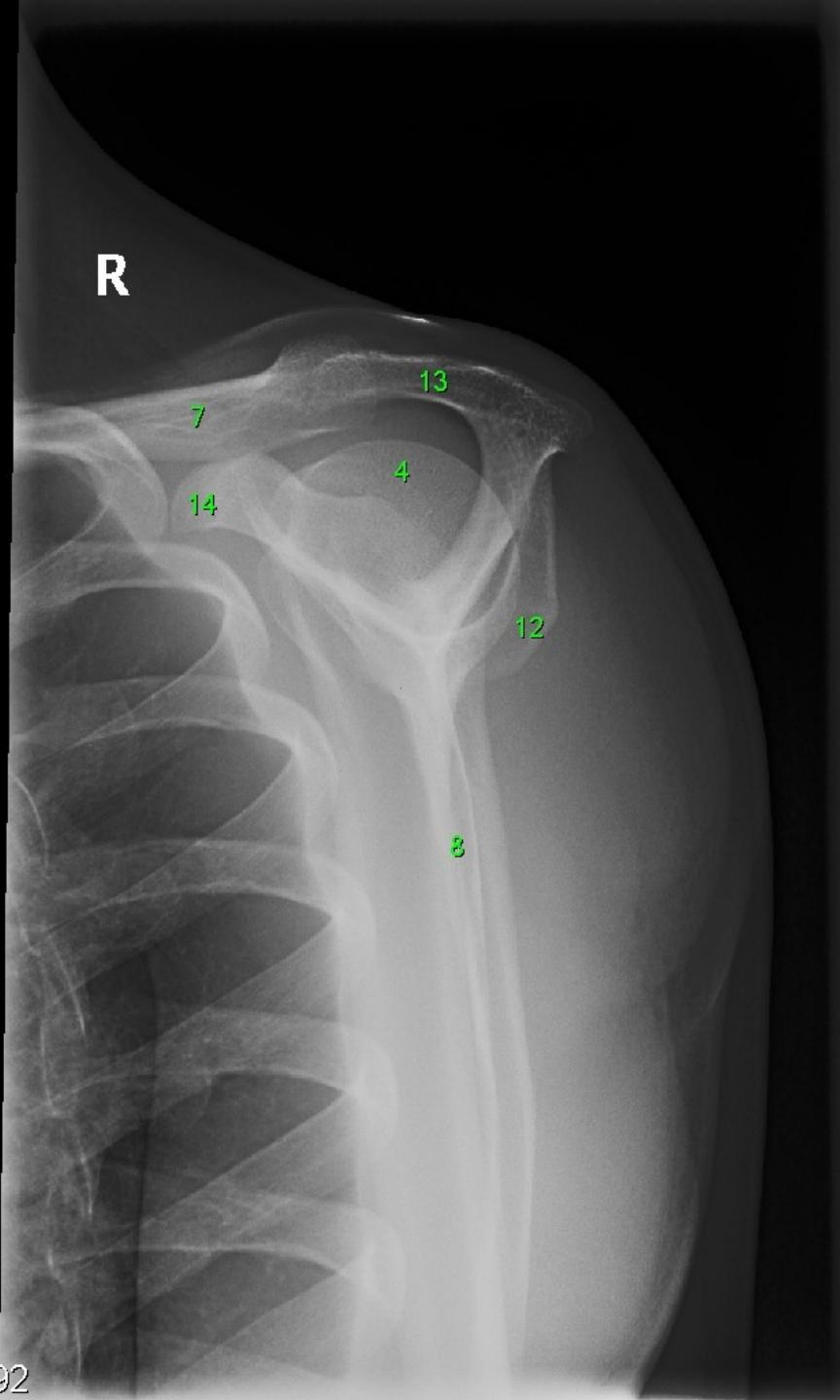
FN Brno
29Y M



W: 16383 L: 8192

DX/6868/4
Shoulder
SHOULDER

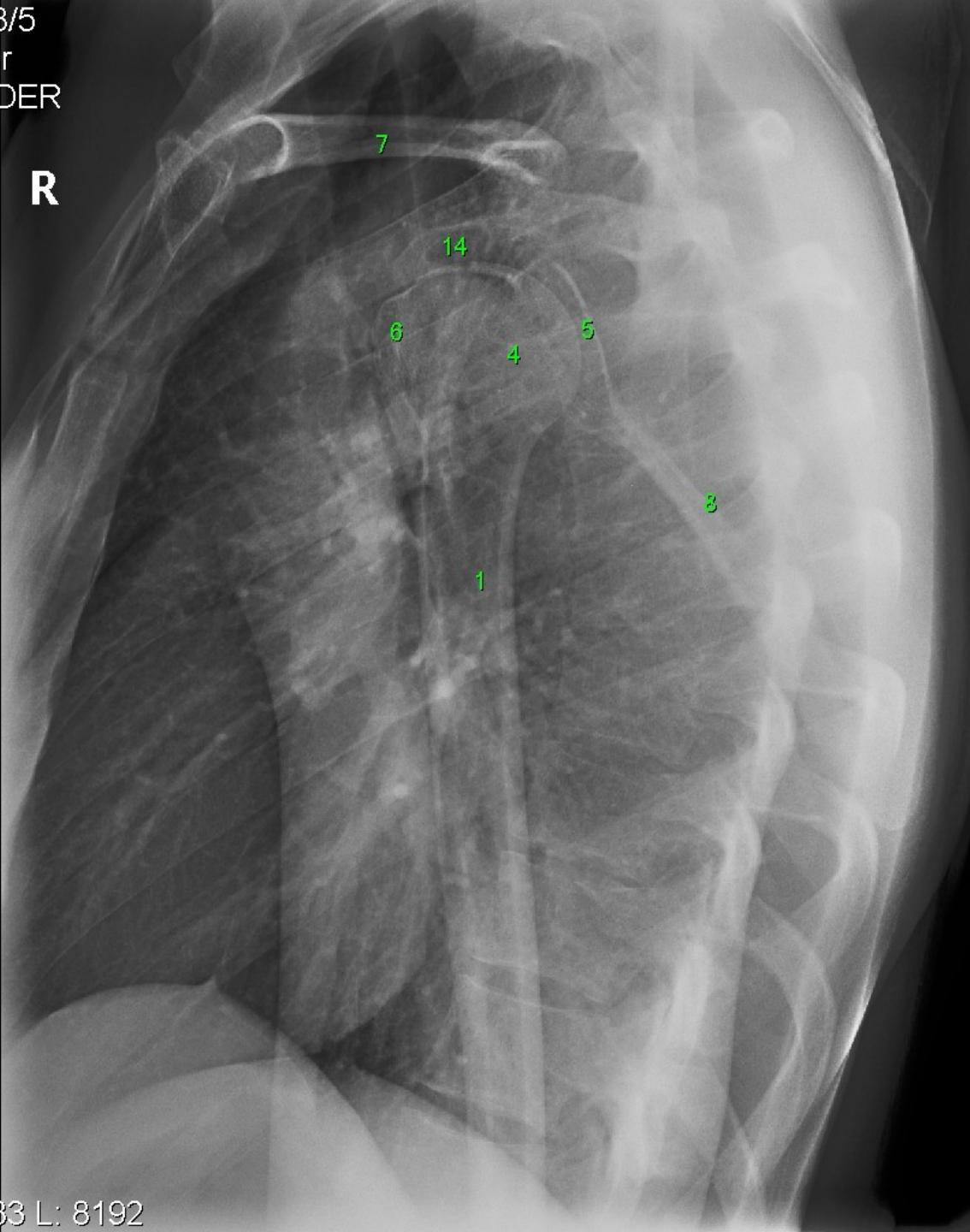
FN Brno
29Y M



- 1 humerus
- 2 collum chirurgicum humeri
- 3 collum anatomicum humeri
- 4 caput humeri
- 5 cavitas glenoidalis scapulae
- 6 tuberculum majus humeri
- 7 clavica
- 8 scapula
- 9 margo lateralis scapulae
- 10 margo medialis scapulae
- 11 margo superios scapulae
- 12 spina scapulae
- 13 acromion
- 14 proc. coracoideus
- 15 articulatio acromioclavicularis
- 16 tuberculum conoideum
- 17 costa I.
- 18 costa II.
- 19 costa III.

DX/6868/5
Shoulder
SHOULDER

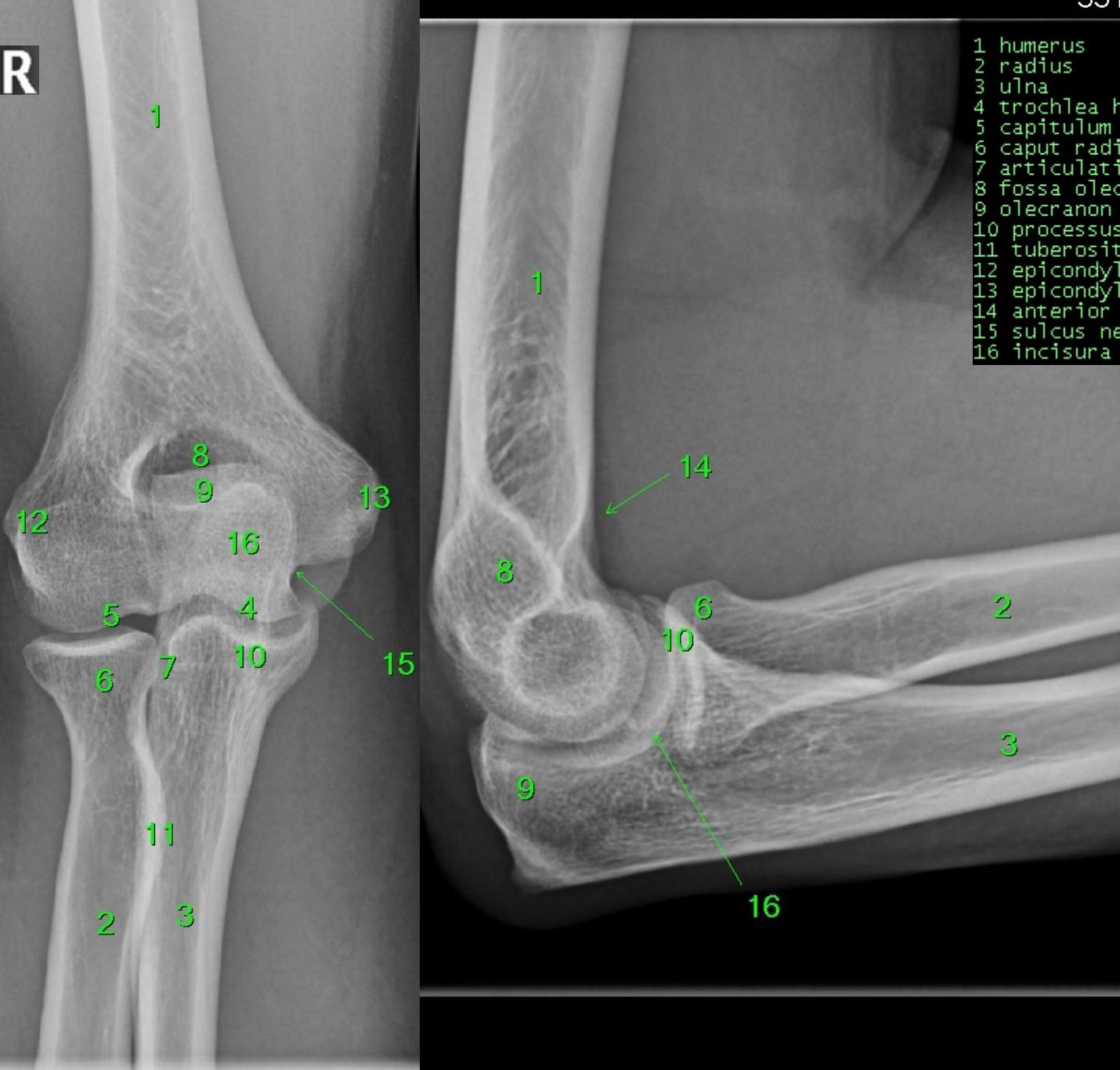
FN Brno
29Y M



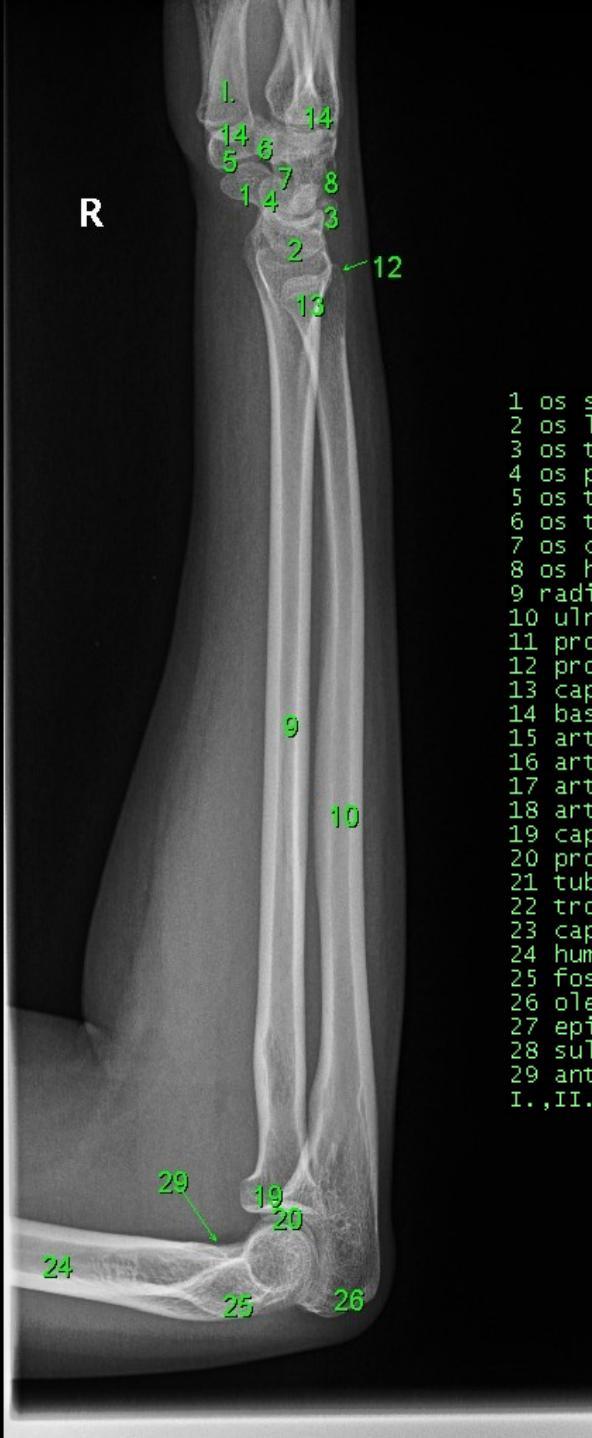
W: 16383 L: 8192

FN Br
33Y

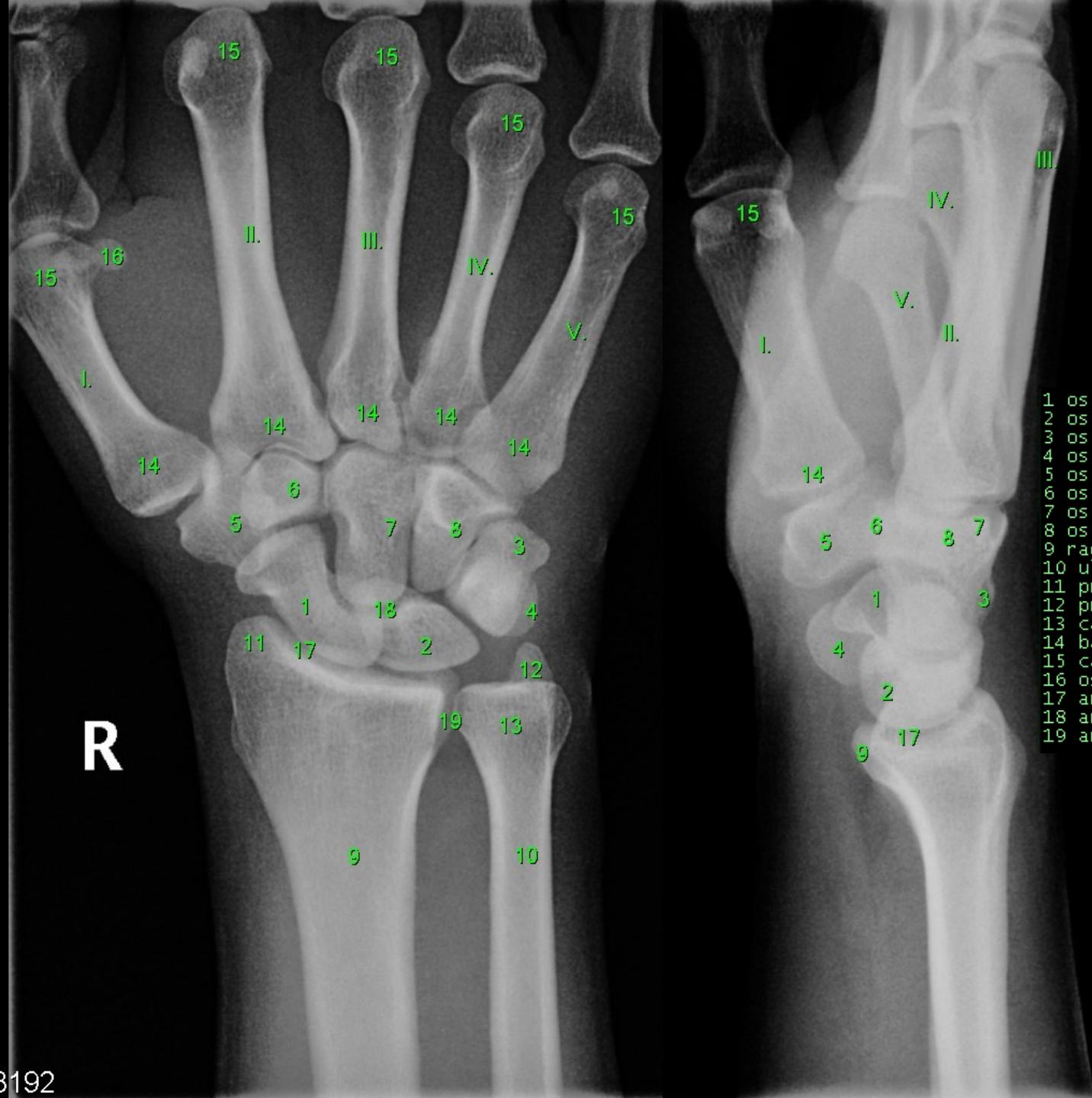
R



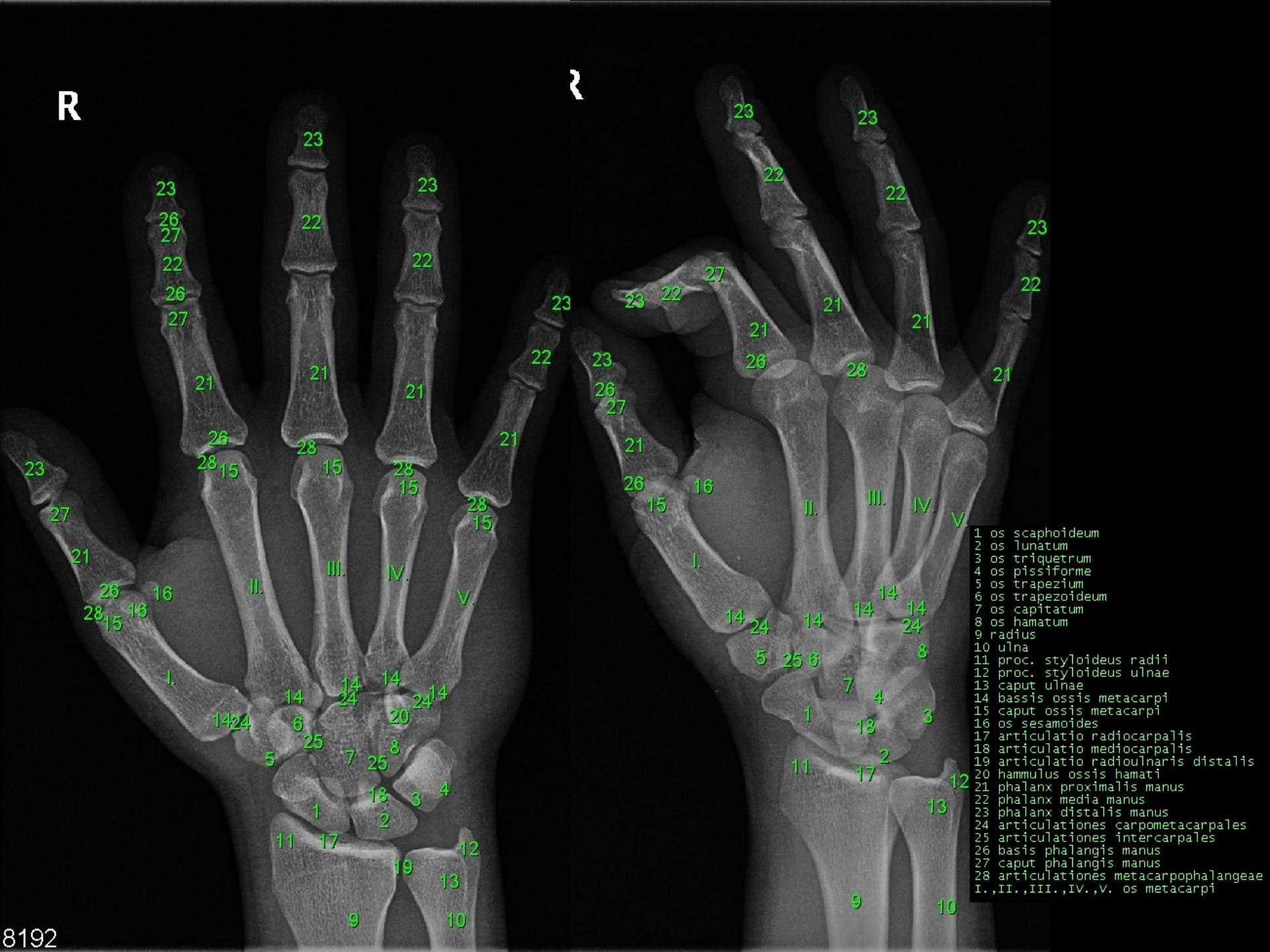
- 1 humerus
- 2 radius
- 3 ulna
- 4 trochlea humeri
- 5 capitulum humeri
- 6 caput radii
- 7 articulatio radioulnaris proximalis
- 8 fossa olecrani
- 9 olecranon
- 10 processus coronoideus ulnae
- 11 tuberositas radii
- 12 epicondylus lateralis (radialis) humeri
- 13 epicondylus medialis (ulnaris) humeri
- 14 anterior fat pad
- 15 sulcus nervi ulnaris
- 16 incisura trochlearis



- 1 os scaphoideum
- 2 os lunatum
- 3 os triquetrum
- 4 os pisiforme
- 5 os trapezium
- 6 os trapezoideum
- 7 os capitatum
- 8 os hamatum
- 9 radius
- 10 ulna
- 11 proc. styloideus radii
- 12 proc. styloideus ulnae
- 13 caput ulnae
- 14 basis ossis metacarpi
- 15 articulatio radiocarpalis
- 16 articulatio mediocarpalis
- 17 articulatio radioulnaris distalis
- 18 articulatio radioulnaris proximalis
- 19 caput radii
- 20 processus coronoideus ulnae
- 21 tuberositas radii
- 22 trochlea humeri
- 23 capitulum humeri
- 24 humerus
- 25 fossa olecrani
- 26 olecranon
- 27 epicondylus medialis (ulnaris) humeri
- 28 sulcus nervi ulnaris
- 29 anterior fat pad (ventrální tukové těleso)
- I.,II.,III.,IV.,V. os metacarpi



- 1 os scaphoideum
- 2 os lunatum
- 3 os triquetrum
- 4 os pisiforme
- 5 os trapezium
- 6 os trapezoideum
- 7 os capitatum
- 8 os hamatum
- 9 radius
- 10 ulna
- 11 proc. styloideus radii
- 12 proc. styloideus ulnae
- 13 caput ulnae
- 14 basis ossis metacarpi
- 15 caput ossis metacarpi
- 16 os sesamoideum
- 17 articulatio radiocarpalis
- 18 articulatio mediocarpalis
- 19 articulatio radioulnaris distalis



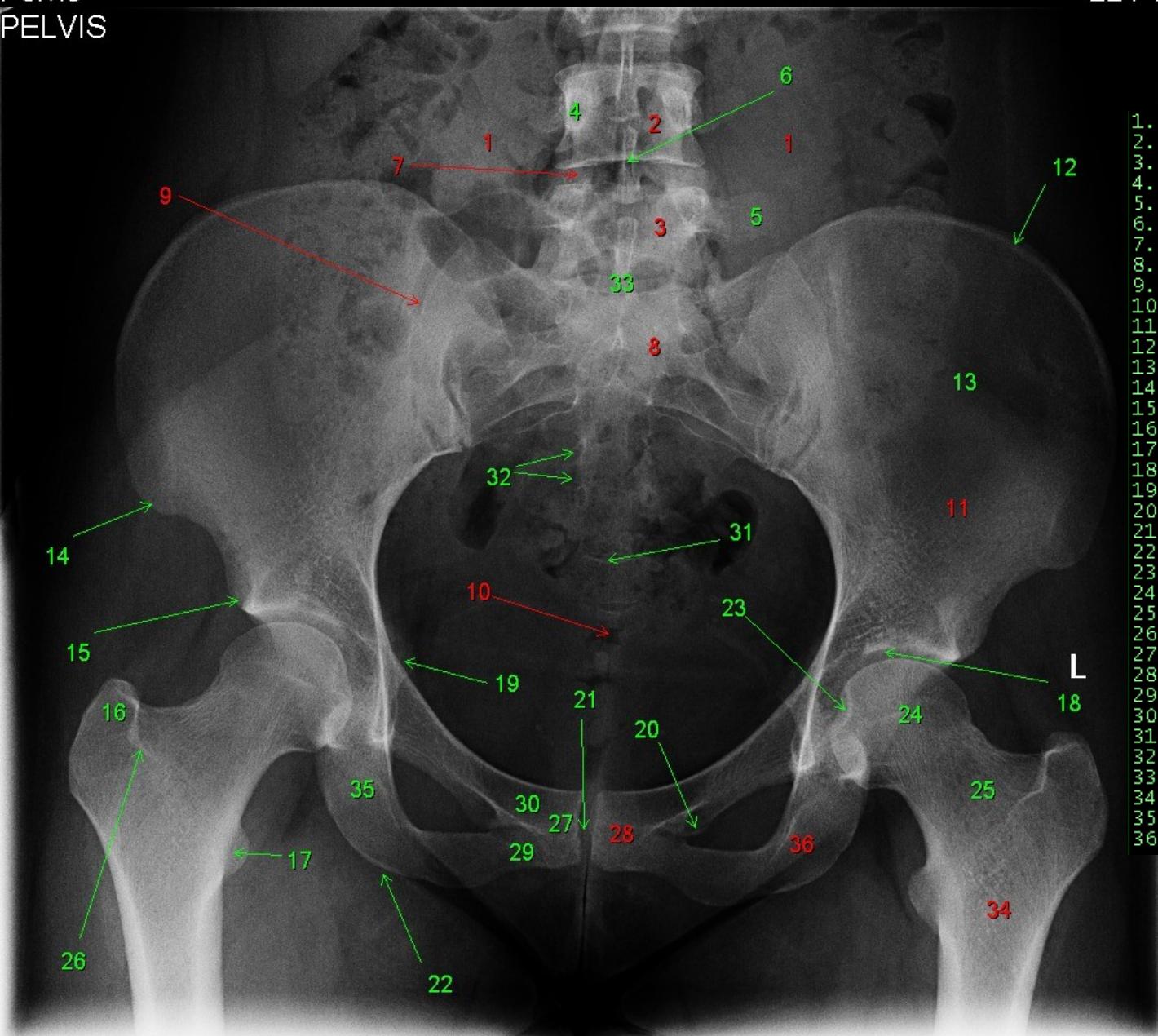
DX/5714/1

Pelvis

PELVIS

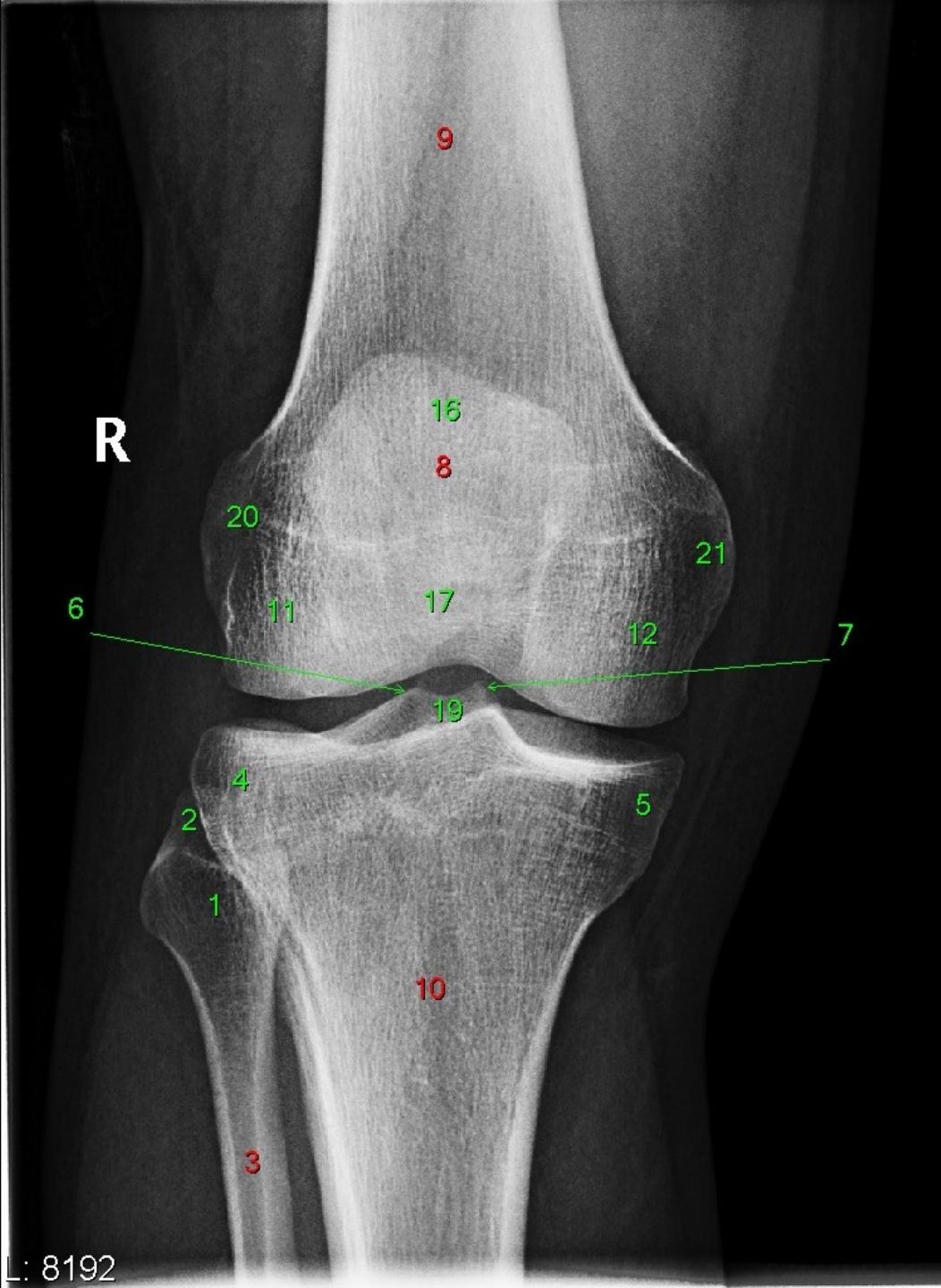
FN Brno

22Y F



1. m. psoas
2. vertebra L4
3. vertebra L5
4. pediculus arcus vertebrae
5. processus costarius
6. processus spinosus
7. discus intervertebralis
8. os sacrum
9. articulatio sacroiliaca
10. os coccygeum
11. os ilium
12. crista iliaca
13. ala ossis illi
14. spina iliaca anterior superior
15. spina iliaca anterior inferior
16. trochanter major
17. trochanter minor
18. acetabulum
19. spina ischiadica
20. tuberculum pubicum
21. symphysis pubica
22. tuber ischiadicum
23. fovea capitatis femoris
24. caput femoris
25. collum femoris
26. crista intertrochanterica
27. corpus ossis pubis
28. os pubis
29. ramus inferior ossis pubis
30. ramus superior ossis pubis
31. apex ossis sacri
32. foramina sacralia pelvina
33. basis ossis sacri
34. femur
35. ramus ossis ischii
36. os ischii

DX/1518/1
Knee
KNEE

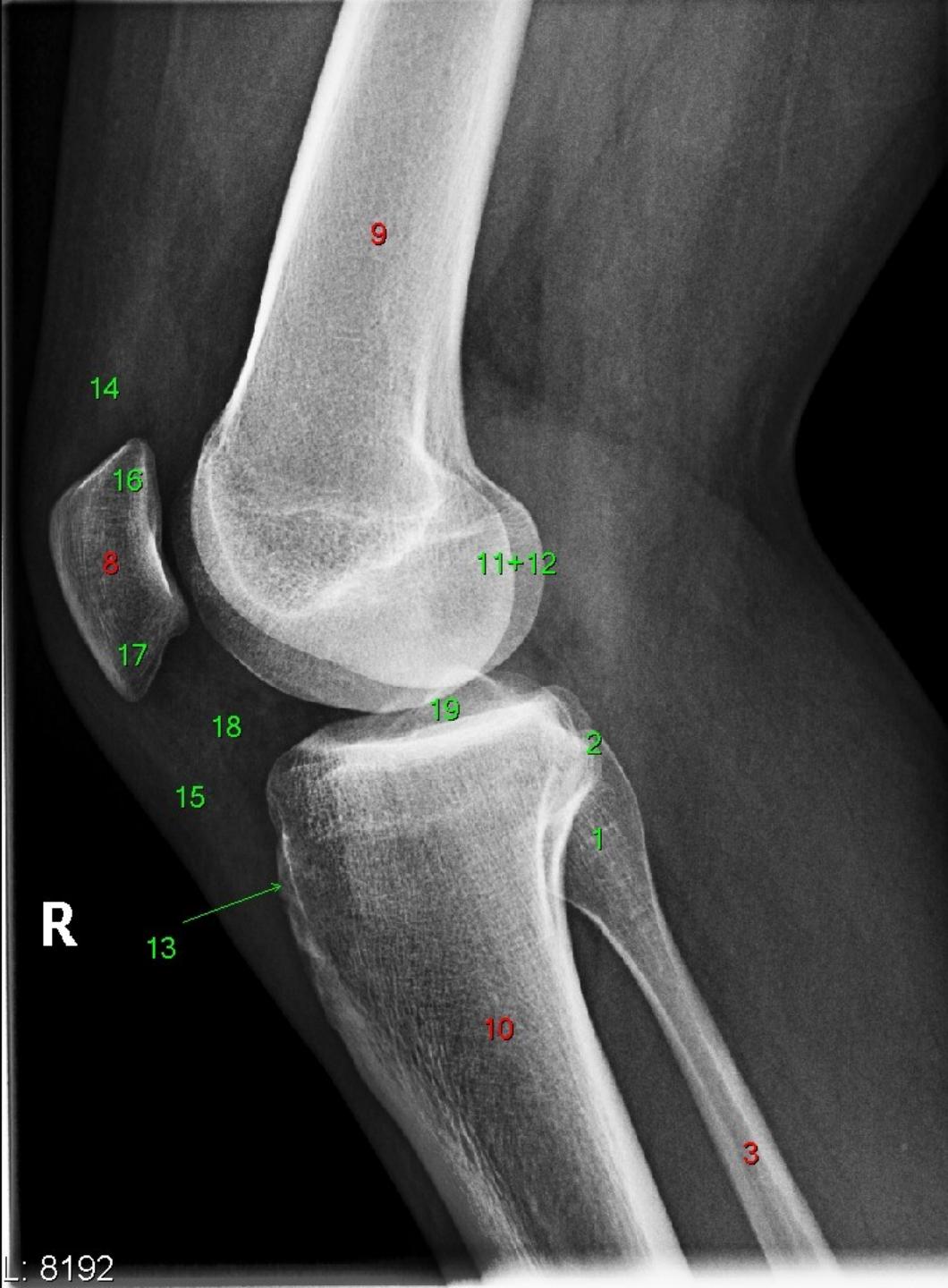


FN Brno
20Y M

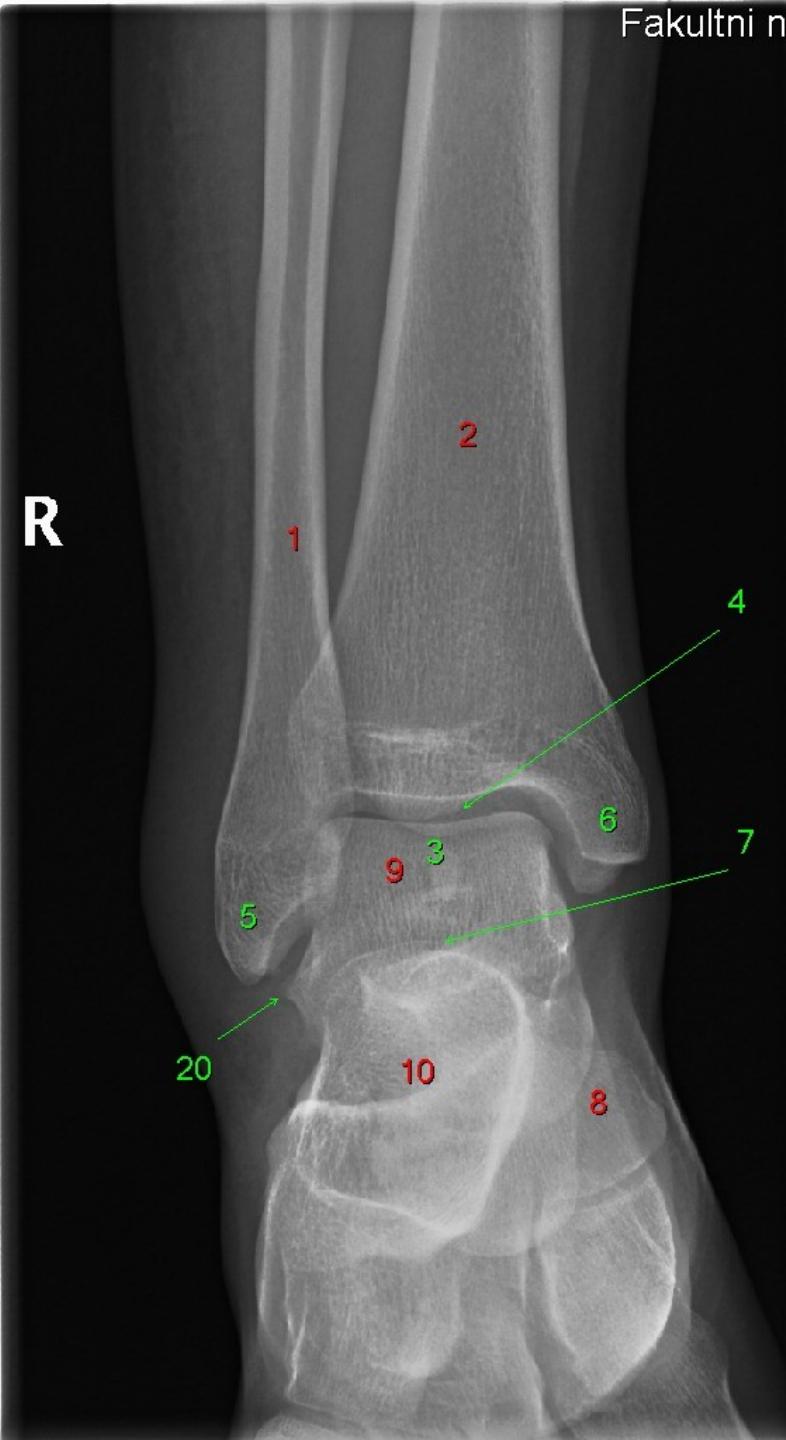
- 1 Caput fibulae
- 2 Apex capitis fibulae
- 3 Fibula
- 4 Condylus lateralis tibiae
- 5 Condylus medialis tibiae
- 6 Tuberculum intercondylicum fibulare
- 7 Tuberculum intercondylicum tibiale
- 8 Patella
- 9 Femur
- 10 Tibia
- 11 Condylus lateralis femoris
- 12 Condylus medialis femoris
- 13 Tuber osseum patellae
- 14 M. rectus femoris - tendon
- 15 Lig. Patellae
- 16 Basis patellae
- 17 Apex patellae
- 18 Corpus adiposum infrapatellare (Hoffovo těleso)
- 19 Eminentia intercondylaris
- 20 Epicondylus lateralis femoris
- 21 Epicondylus medialis femoris

DX/1518/2
Knee
KNEE

FN Brno
20Y M



- 1 Caput fibulae
- 2 Apex capitis fibulae
- 3 Fibula
- 4 Condylus lateralis tibiae
- 5 Condylus medialis tibiae
- 6 Tuberculum intercondylicum fibulare
- 7 Tuberculum intercondylicum tibiale
- 8 Patella
- 9 Femur
- 10 Tibia
- 11 Condylus lateralis femoris
- 12 Condylus medialis femoris
- 13 Tuberositas tibiae
- 14 M. rectus femoris - tendon
- 15 Lig. Patellae
- 16 Basis patellae
- 17 Apex patellae
- 18 Corpus adiposum infrapatellare (Hoffovo těleso)
- 19 Eminentia intercondylaris
- 20 Epicondylus lateralis femoris
- 21 Epicondylus medialis femoris

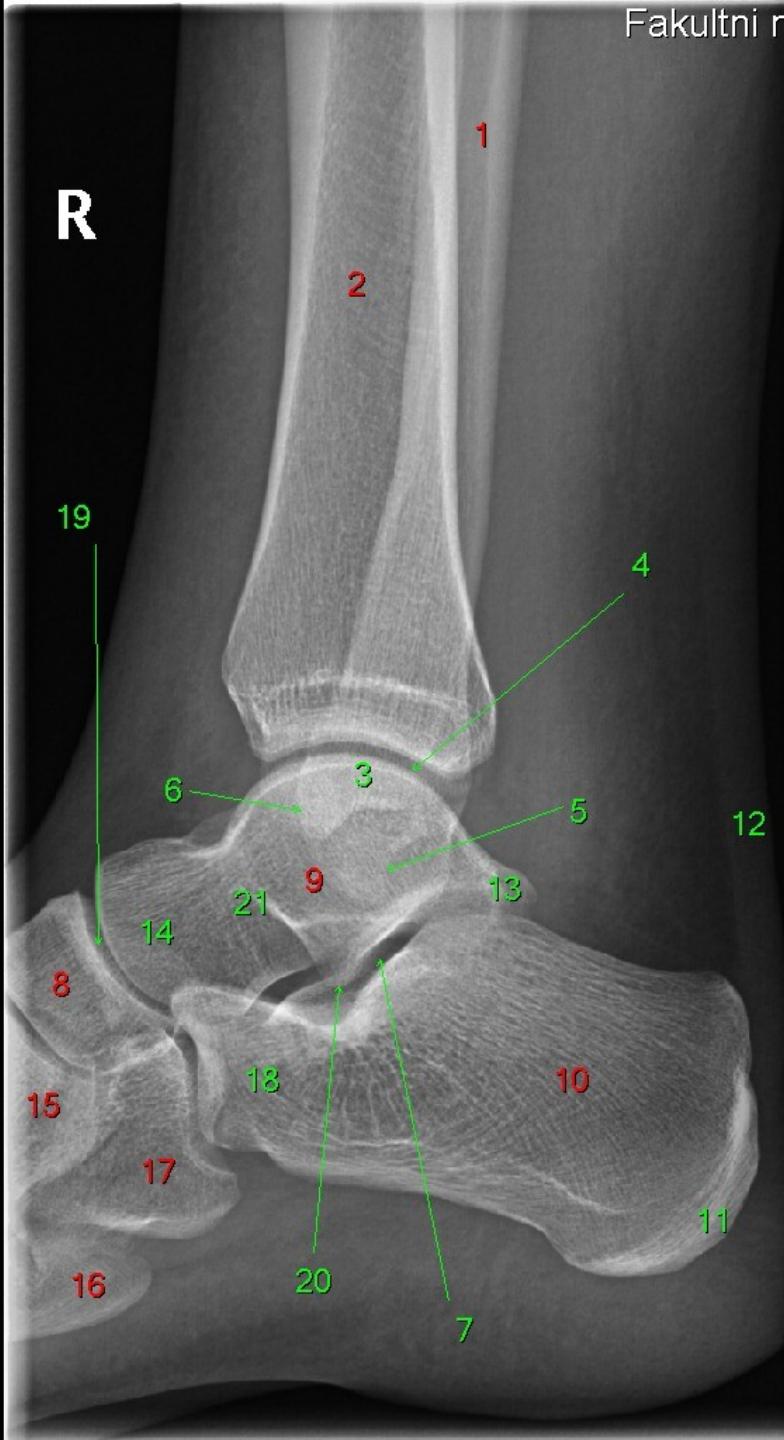


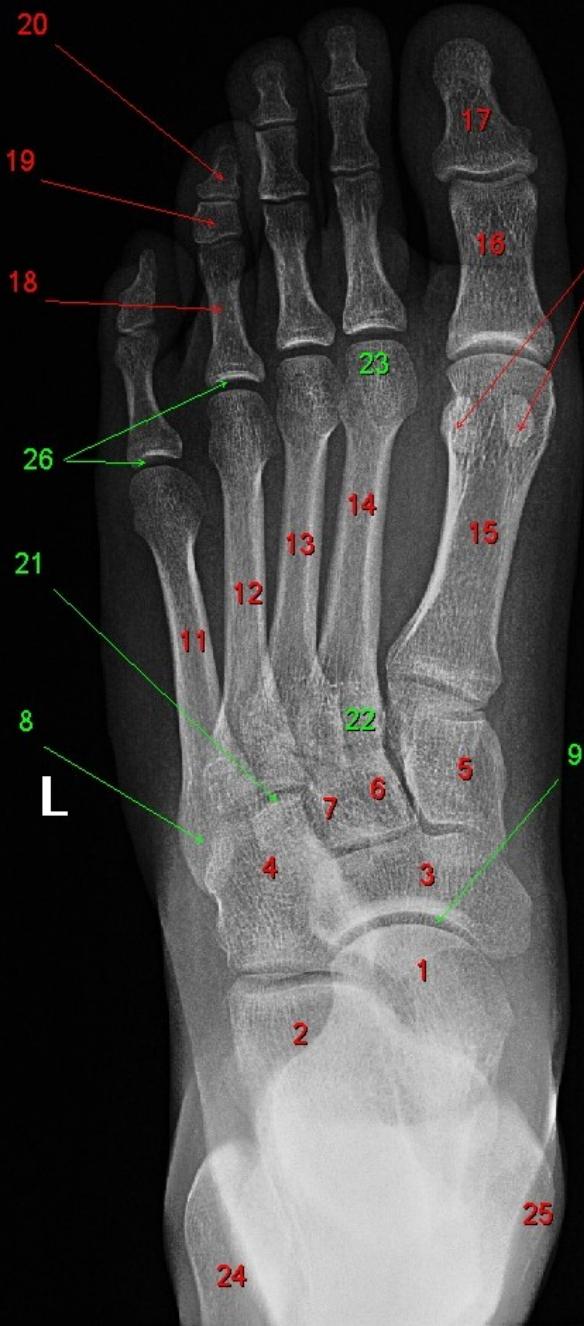
DX/9284/2
Ankle-joint
ANKLE

Fakultni nemocnice Bohunice
18Y M



- 1 Fibula
- 2 Tibia
- 3 Trochlea tali
- 4 Articulatio talocruralis
- 5 Mallleolus lateralis
- 6 Malleolus medialis
- 7 Articulatio subtalaris
- 8 Os naviculare
- 9 Talus
- 10 Calcaneus
- 11 Tuber calcanei
- 12 Tendo calcaneus - Achilles tendon
- 13 Processus posterior tali
- 14 Caput tali
- 15 Ossa cuneiformia
- 16 Os metatarsi V.
- 17 Os cuboideum
- 18 Processus anterior calcanei
- 19 Articulatio tarsi transversa seu Chopartii
- 20 Processus lateralis tali
- 21 Collum tali





- 1 Talus
2 Calcaneus
3 Os naviculare
4 Os cuboideum
5 Os cuneiforme mediale
6 Os cuneiforme intermedium
7 Os cuneiforme laterale
8 Tuberositas ossis metatarsalis quinti
9 Articulatio tarsi transversa seu Chopartii
10 Ossa sesamoidea
11 Os metatarsi V.
12 Os metatarsi IV.
13 Os metatarsi III.
14 Os metatarsi II.
15 Os metatarsi I.
16 Phalanx proximalis hallucis
17 Phalanx distalis hallucis
18 Phalanx proximalis
19 Phalanx media
20 Phalanx distalis
21 Articulationes tarsometatarsales seu Lissfranci
22 Bassis ossis metatarsi
23 Caput ossis metatarsi
24 Fibula
25 Tibia
26 Articulationes metatarsophalangeae