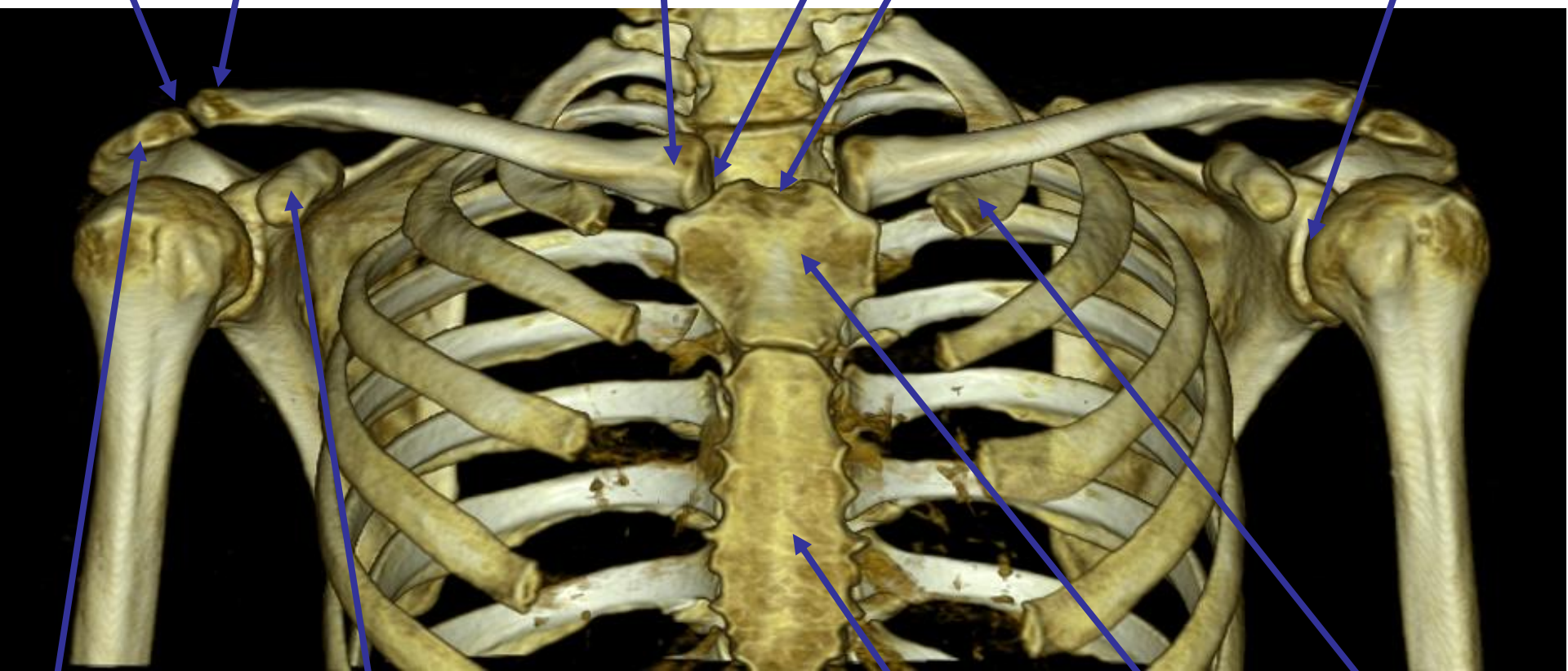


**Kosti a klouby  
horní končetiny**

**Bones and joints  
of upper extremity**

art. acromioclavicularis      extremitas sternalis claviculae      art. sternoclavicularis  
 extremitas acromialis claviculae      incisura jugularis      art. humeri



acromion      proc. coracoideus      corpus sterni      manubrium sterni      costa I

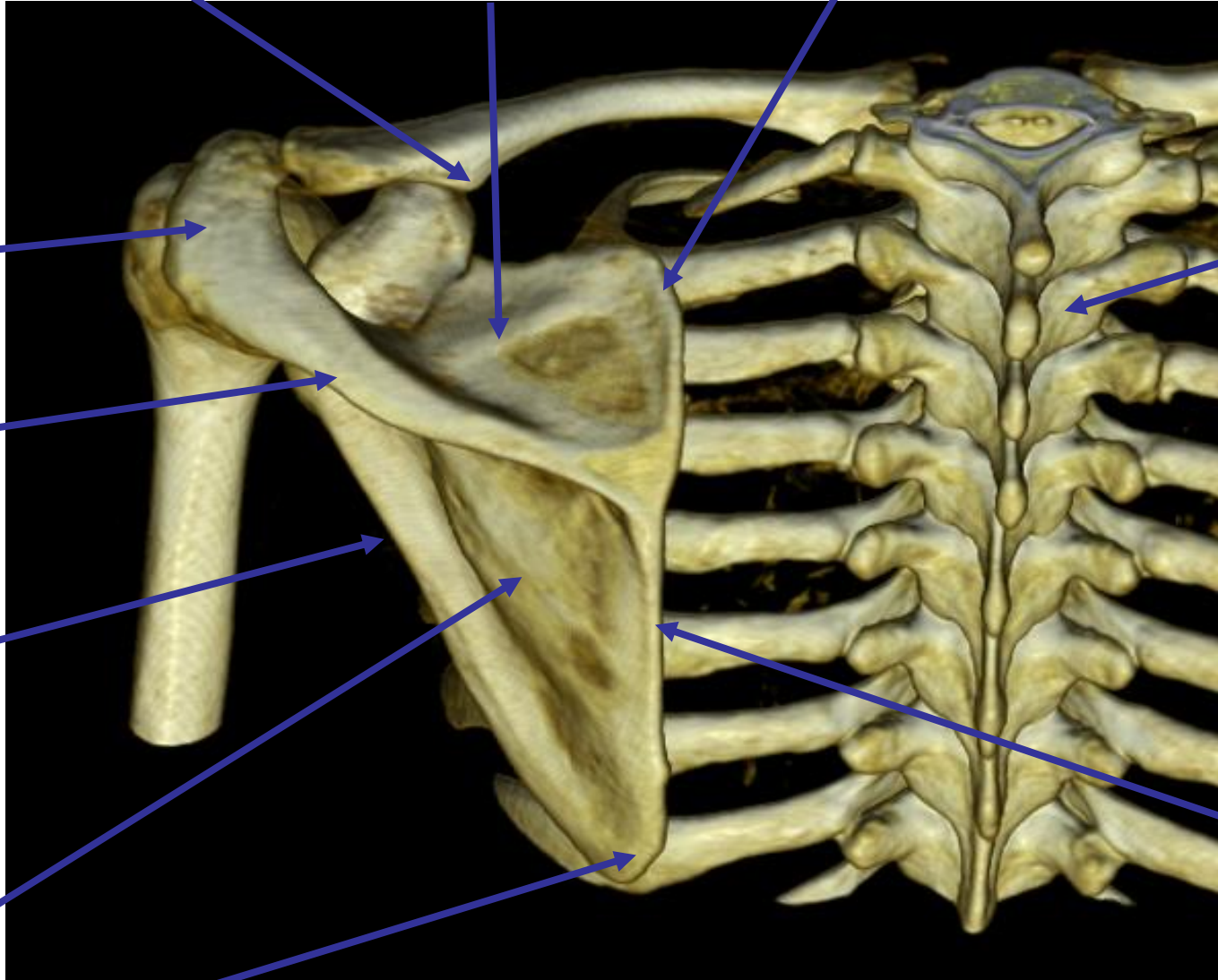
*Dospělý / Adult*

CT rekonstrukce kostí pletence HK  
 CT reconstruction of bones of the girdle of upper limb

tuberculum conoideum

fossa  
supraspinata

angulus  
superior



vertebra  
thoracica

acromion

spina  
scapulae

margo  
lateralis

fossa  
infraspinata

angulus  
inferior

margo  
medialis

CT rekonstrukce kostí pletence HK  
CT reconstruction of bones of the girdle of upper limb

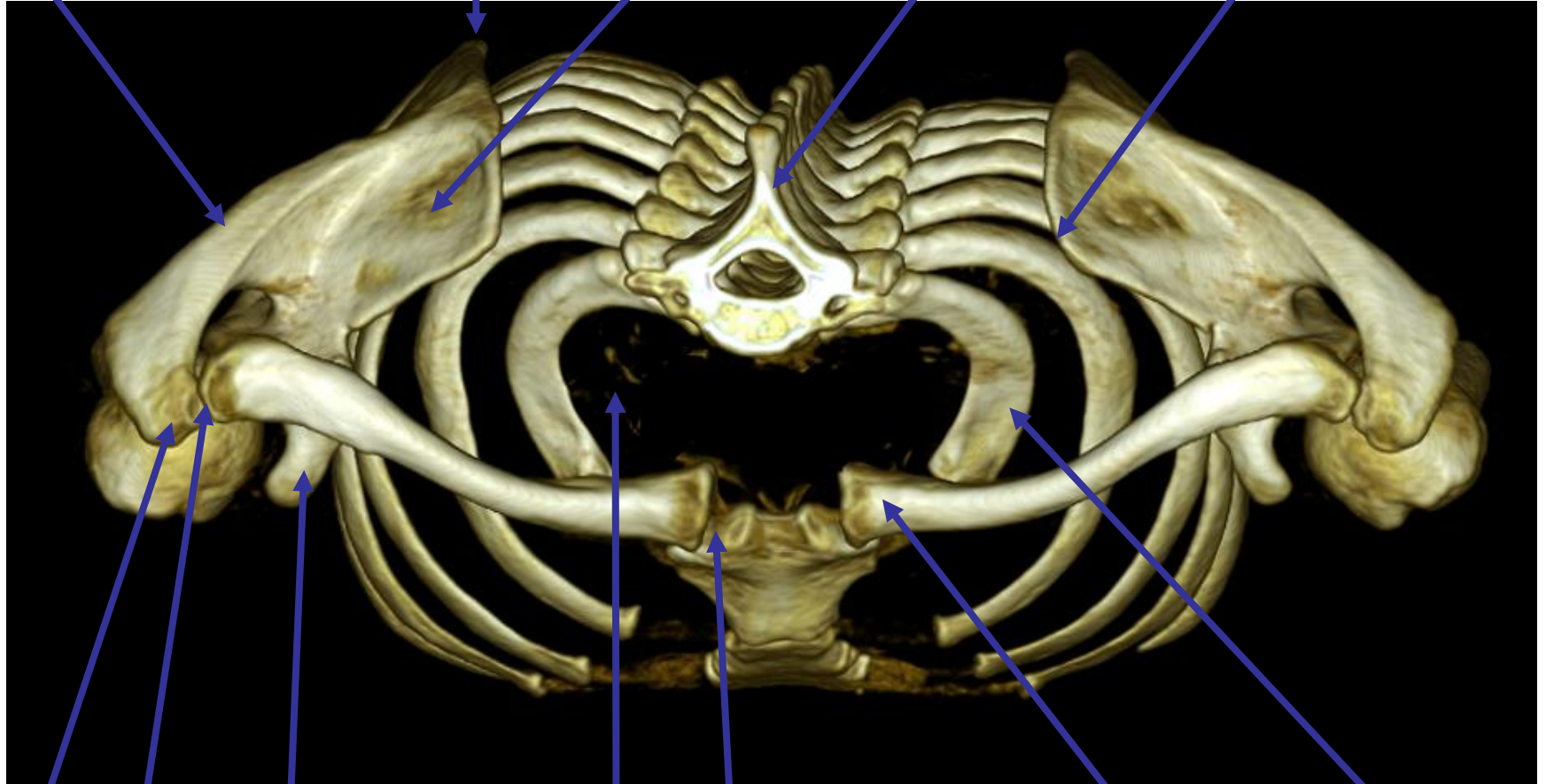
spina  
scapulae

angulus  
inferior

fossa  
supraspinata

columna  
vertebralis

angulus  
superior



acromion

proc. coracoideus

art. sternoclavicularis

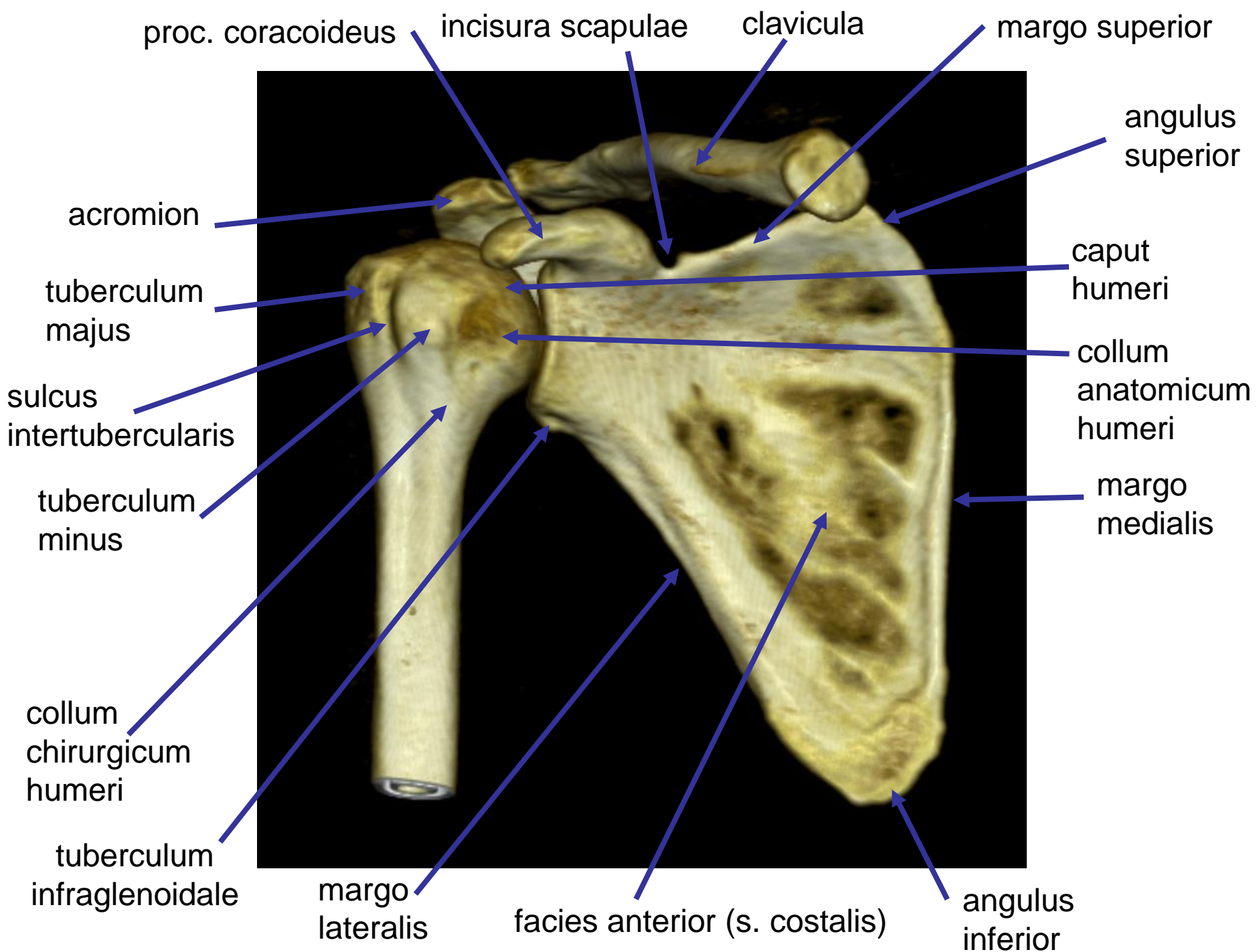
costa I

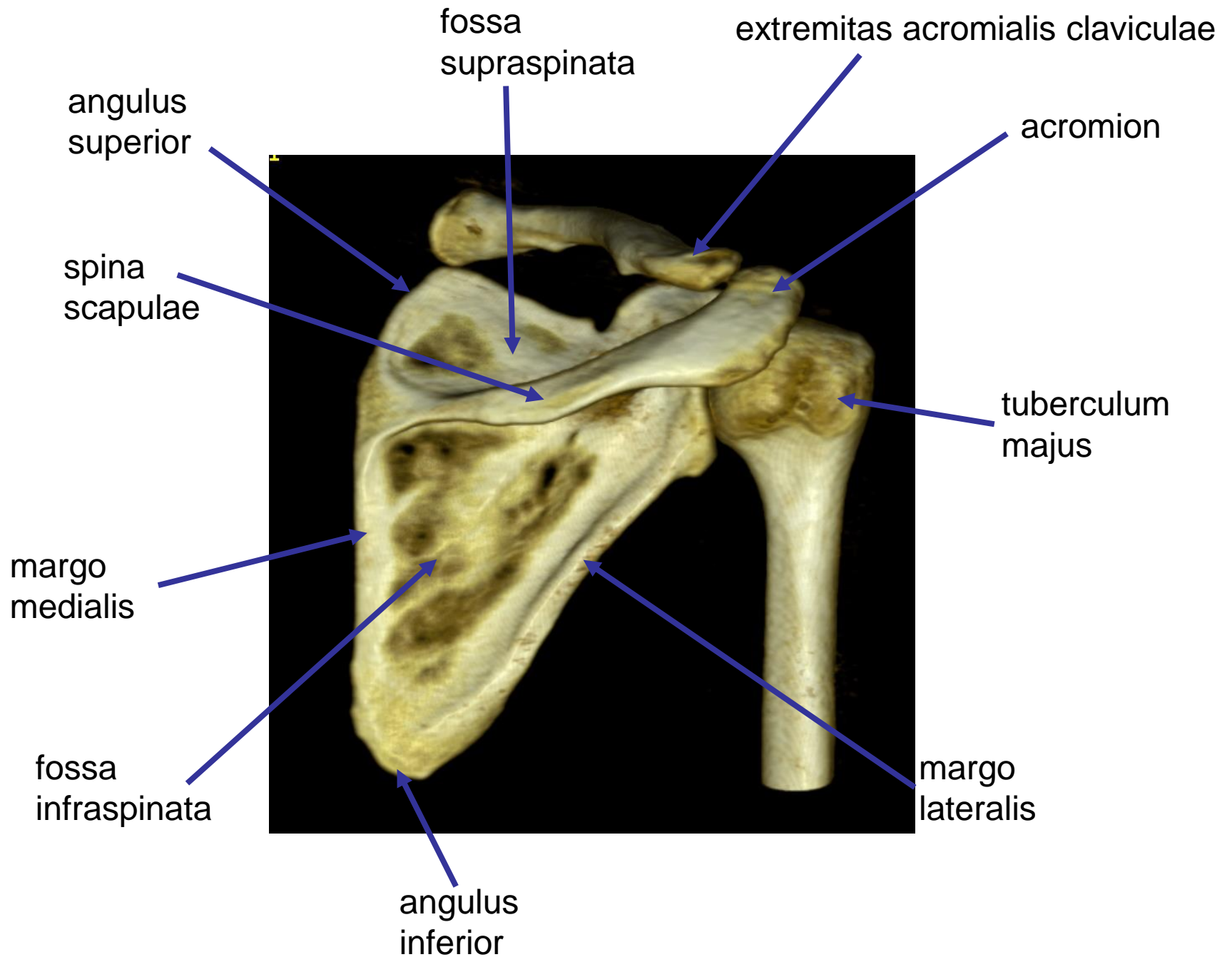
art. acromioclavicularis

apertura thoracis superior

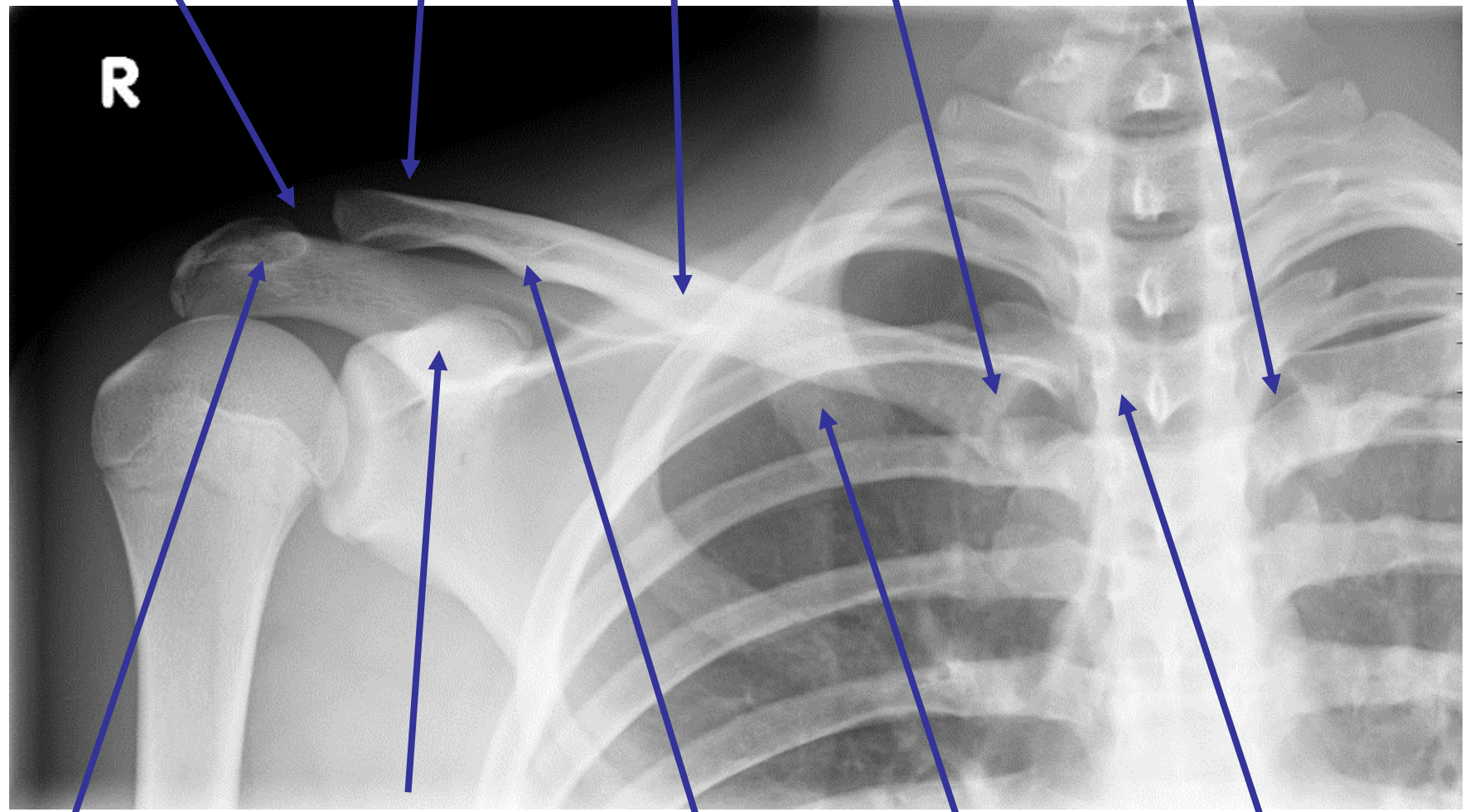
extremitas sternalis  
claviculae







art. acromioclavicularis  
extremitas acromialis  
corpus claviculae  
extremitas sternalis claviculae  
art. sternoclavicularis

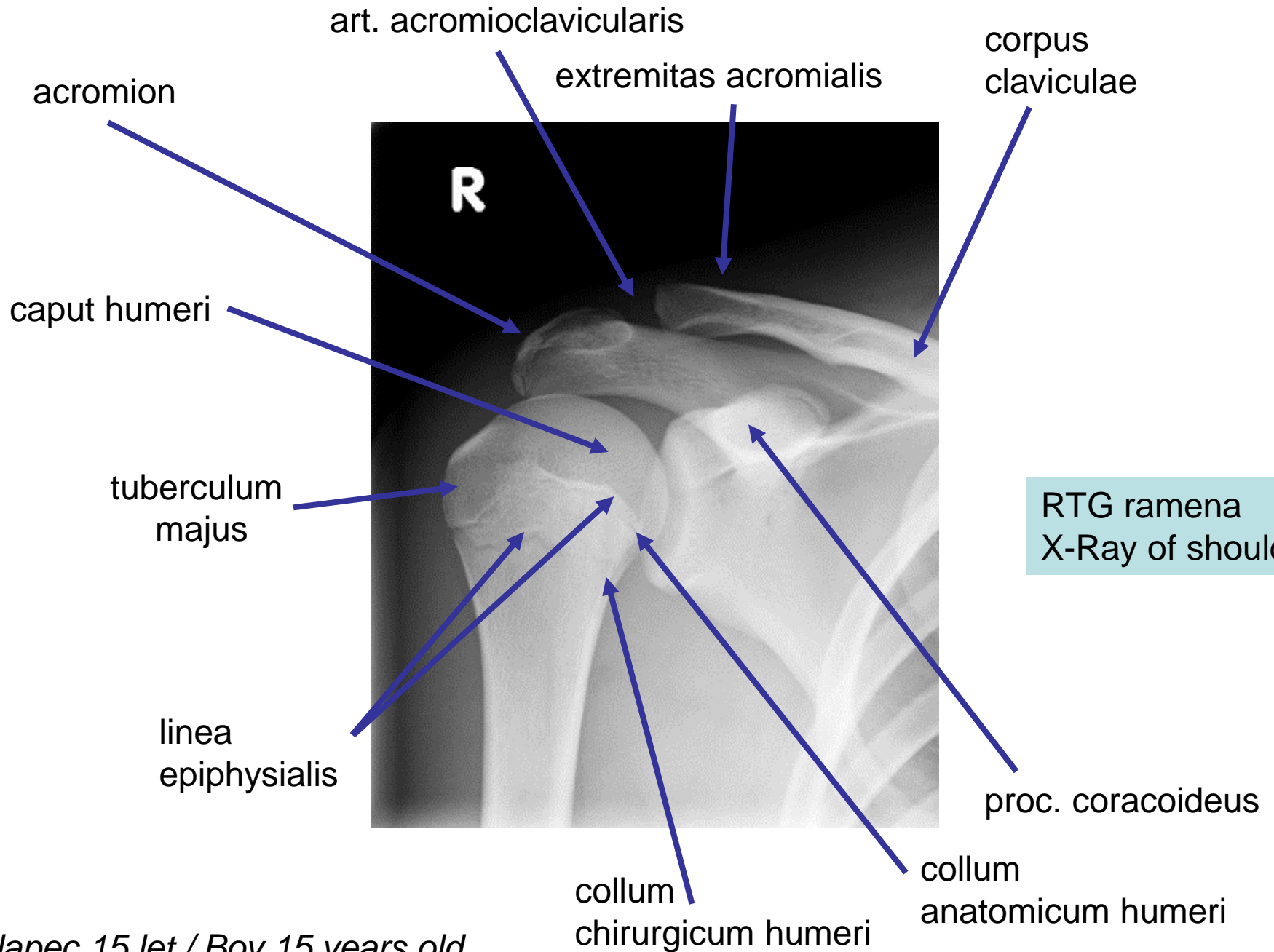


R

acromion  
proc. coracoideus  
tuberculum conoideum  
costa I  
vertebra thoracica

*Chlapec 15 let / Boy 15 years old*

RTG ramena / X-Ray of shoulder



*Chlapec 15 let / Boy 15 years old*



art. acromioclavicularis

extremitas acromialis claviculae

acromion

tuberculum  
majus

caput humeri

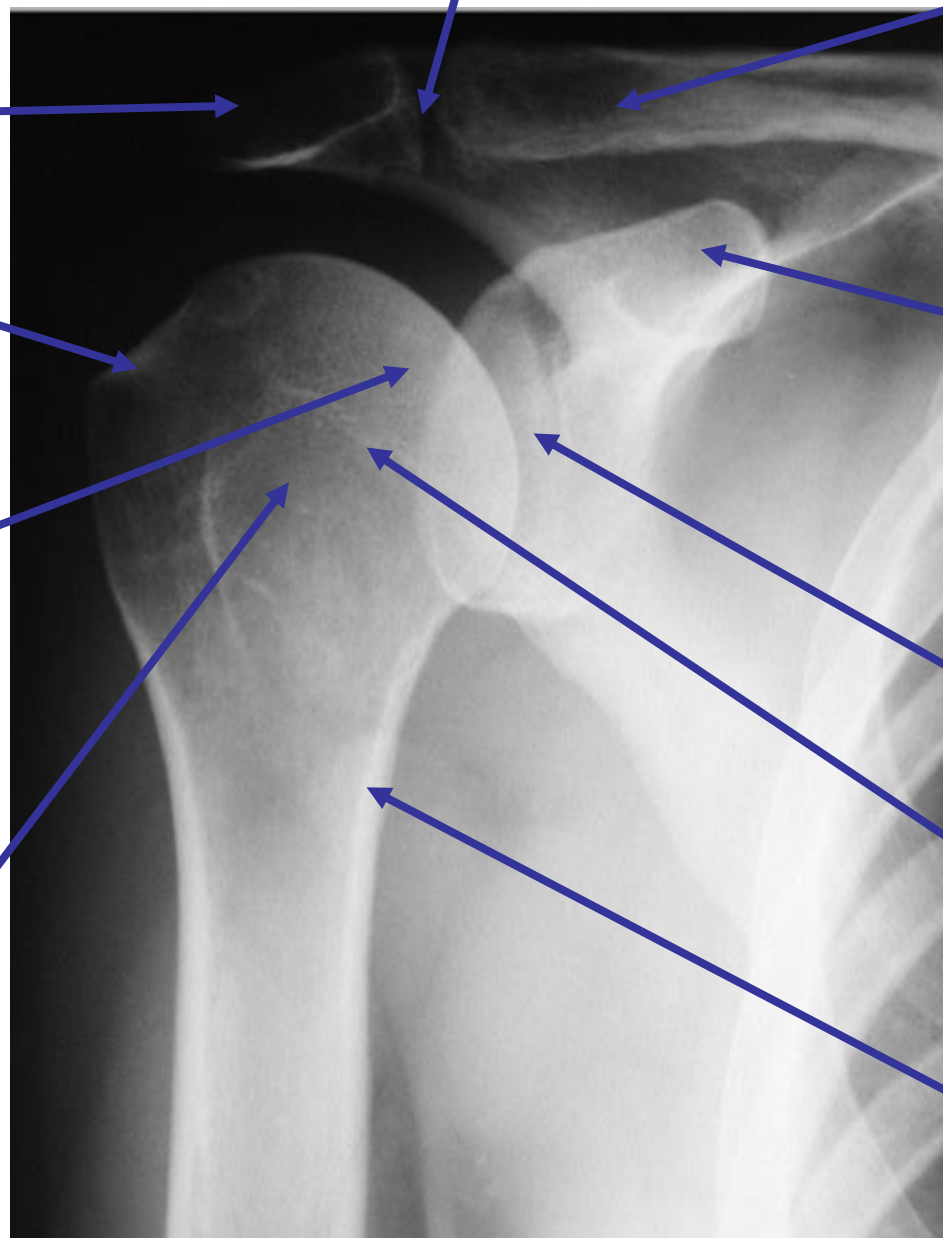
tuberculum  
minus

proc. coracoideus

cavitas  
glenoidalis

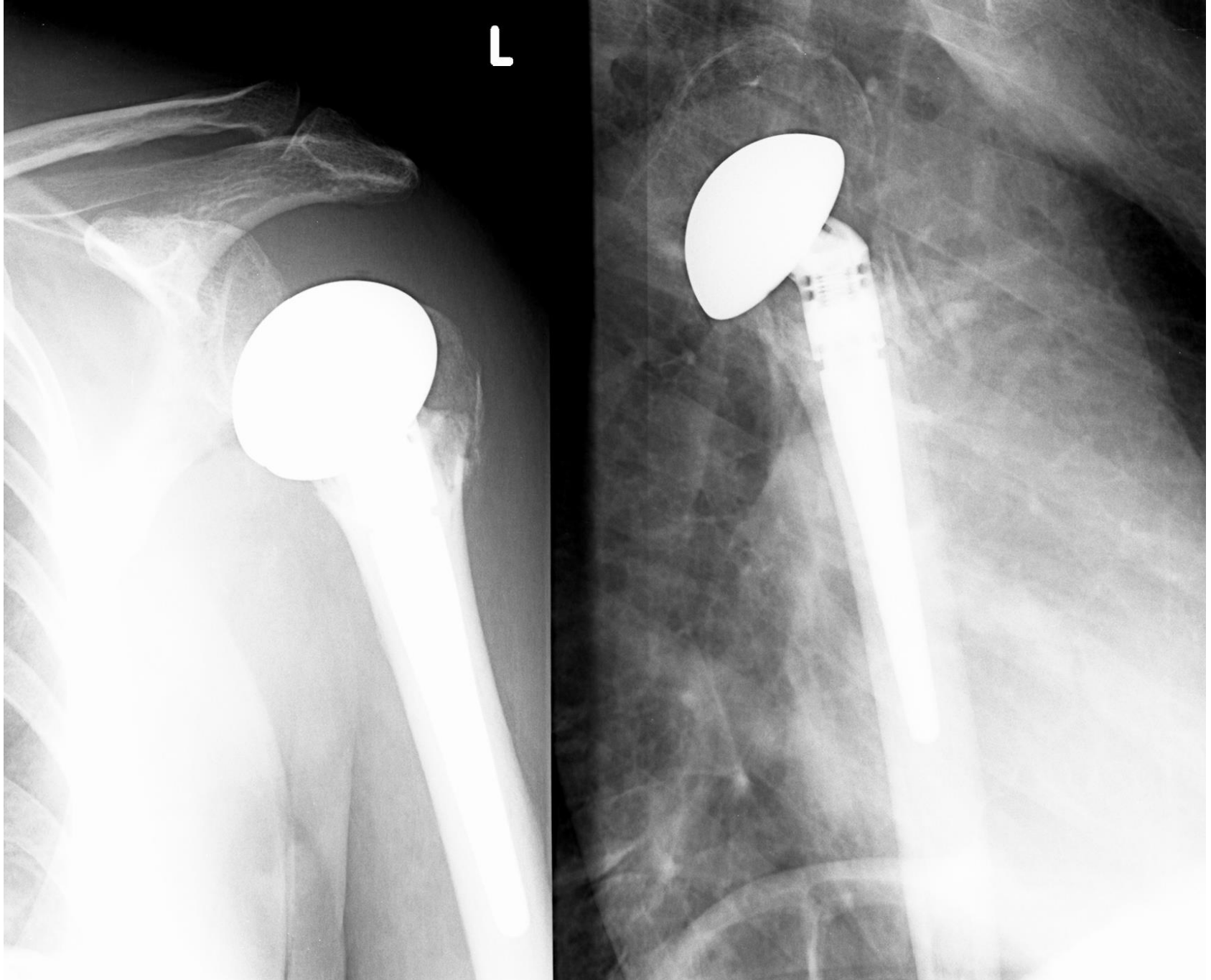
collum  
anatomicum  
humeri

collum  
chirurgicum  
humeri

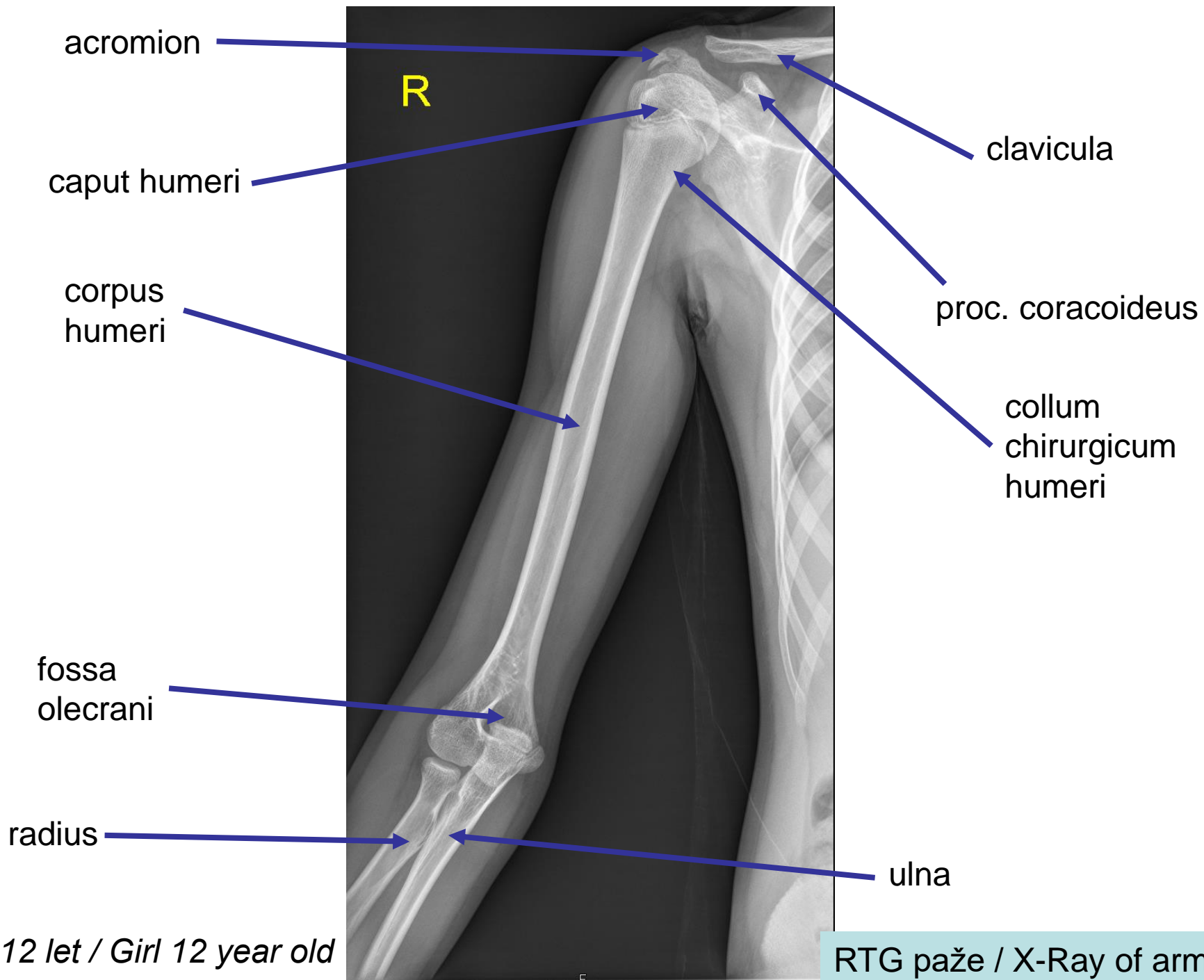


*Dospělý / Adult*

RTG ramena / X-Ray of shoulder



*Náhrada hlavice pažní kosti / Prosthesis of caput humeri*



acromion

R

caput humeri

corpus  
humeri

fossa  
olecrani

radius

clavicula

proc. coracoideus

collum  
chirurgicum  
humeri

ulna

*Dívka 12 let / Girl 12 year old*

RTG paže / X-Ray of arm

R

caput humeri

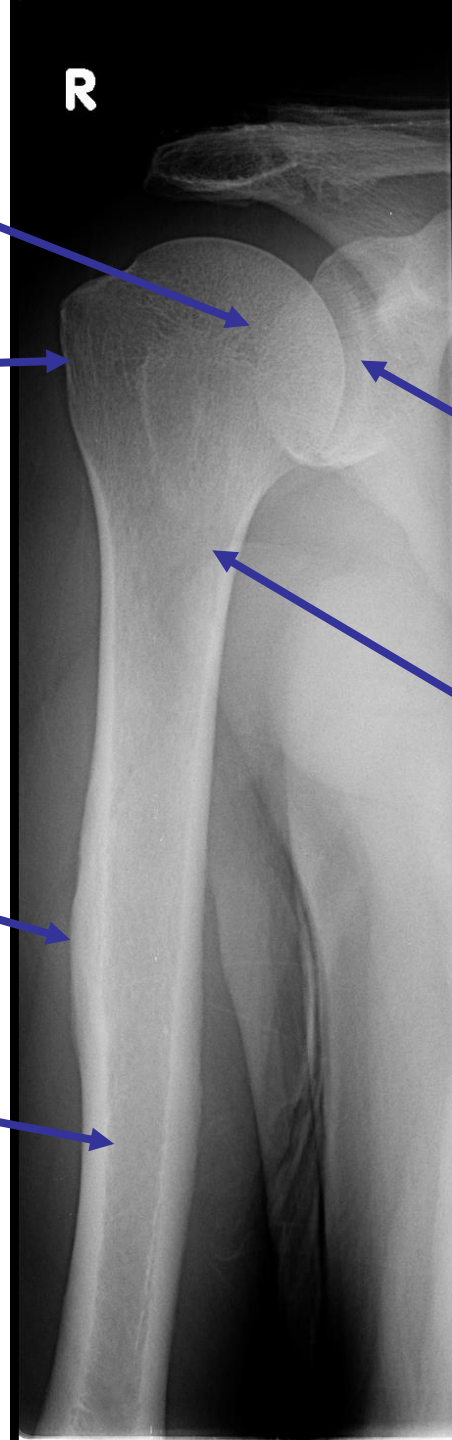
tuberculum  
majus

tuberositas  
deltoidea

corpus  
humeri

cavitas  
glenoidalis

collum  
chirurgicum  
humeri



RTG paže / X-Ray of arm



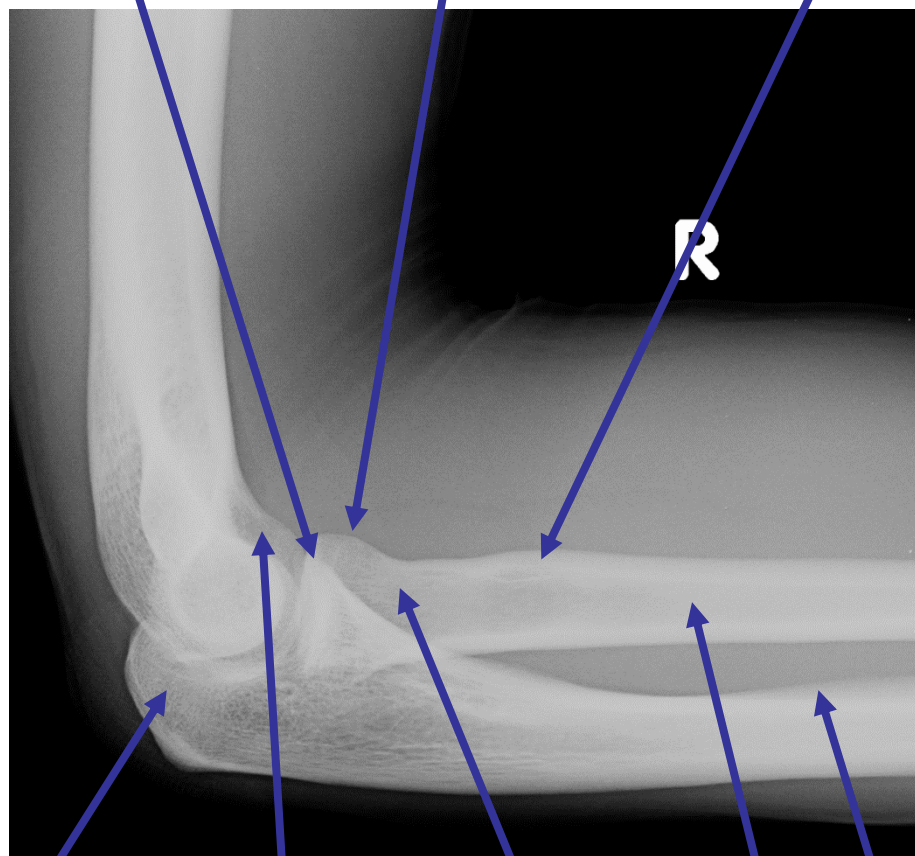
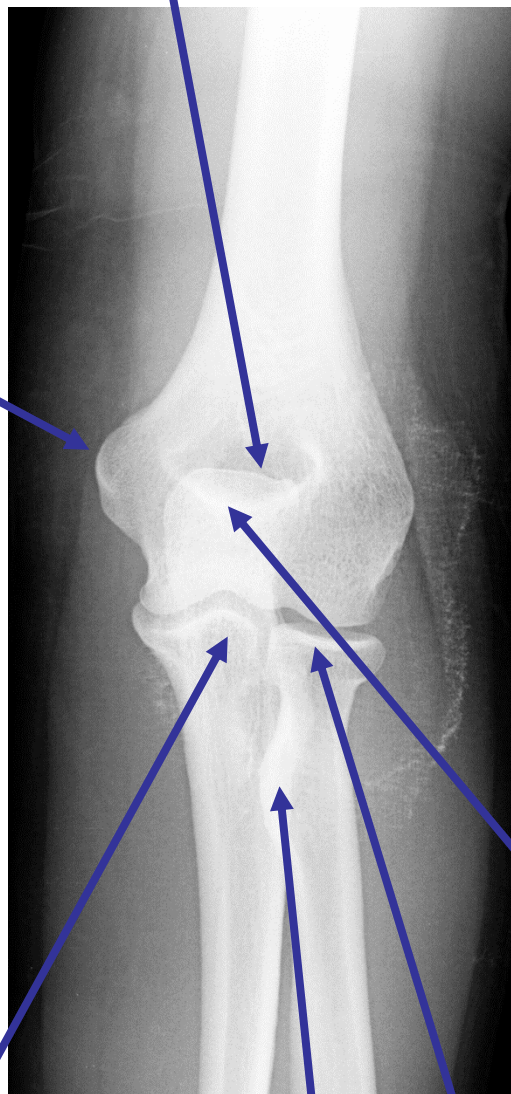
fossa olecrani

proc. coronoideus

caput radii

tuberositas radii

epicondylus medialis humeri



olecranon

trochlea humeri

collum radii

radius

ulna

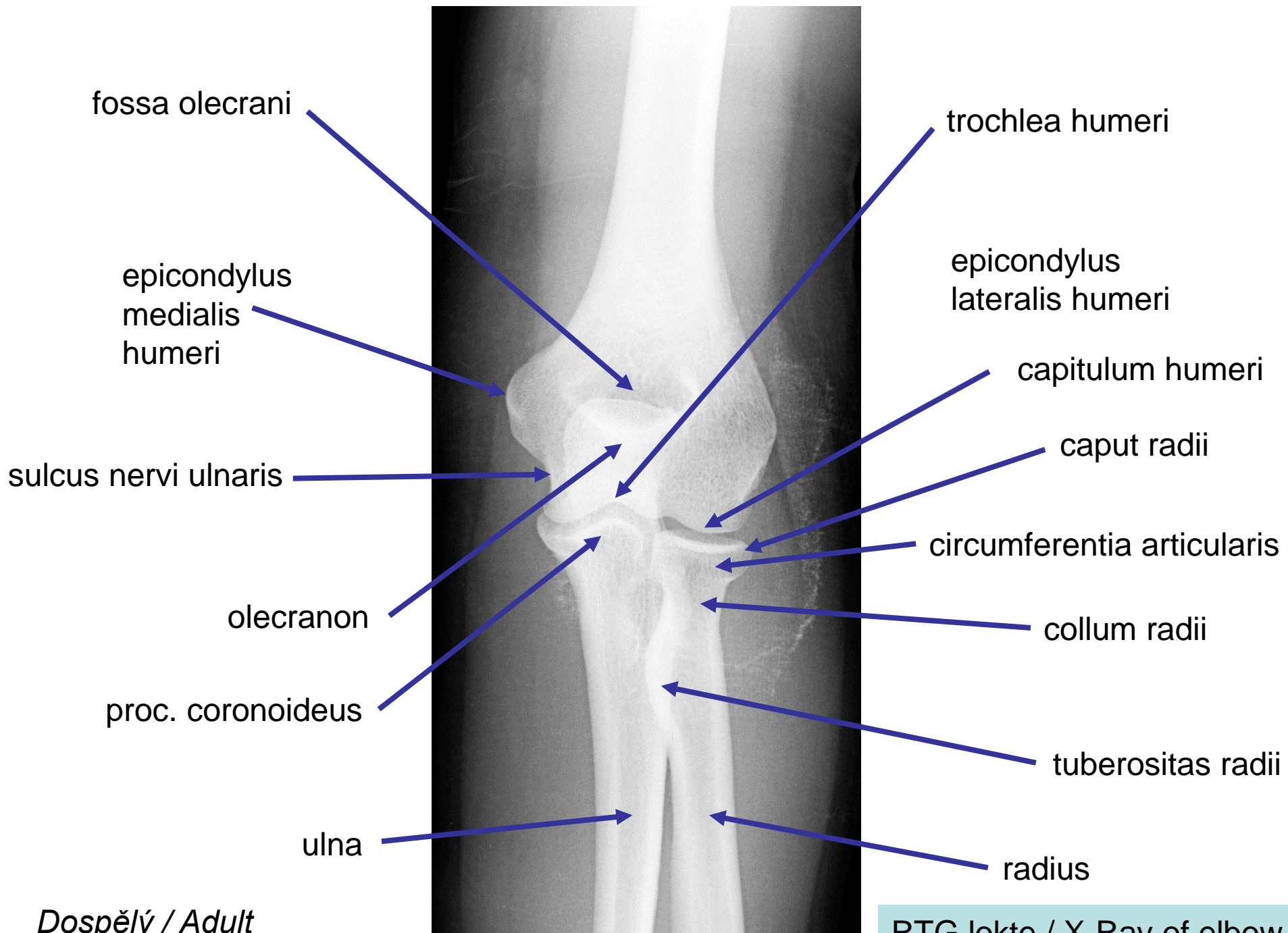
proc. coronoideus

caput radii

tuberositas radii

*Dospělý / Adult*

RTG lokte / X-Ray of elbow



*Dospělý / Adult*

RTG lokte / X-Ray of elbow

*Articulatio cubiti*

epicondylus lateralis  
humeri

epicondylus medialis  
humeri

art. humeroulnaris

art. humeroradialis

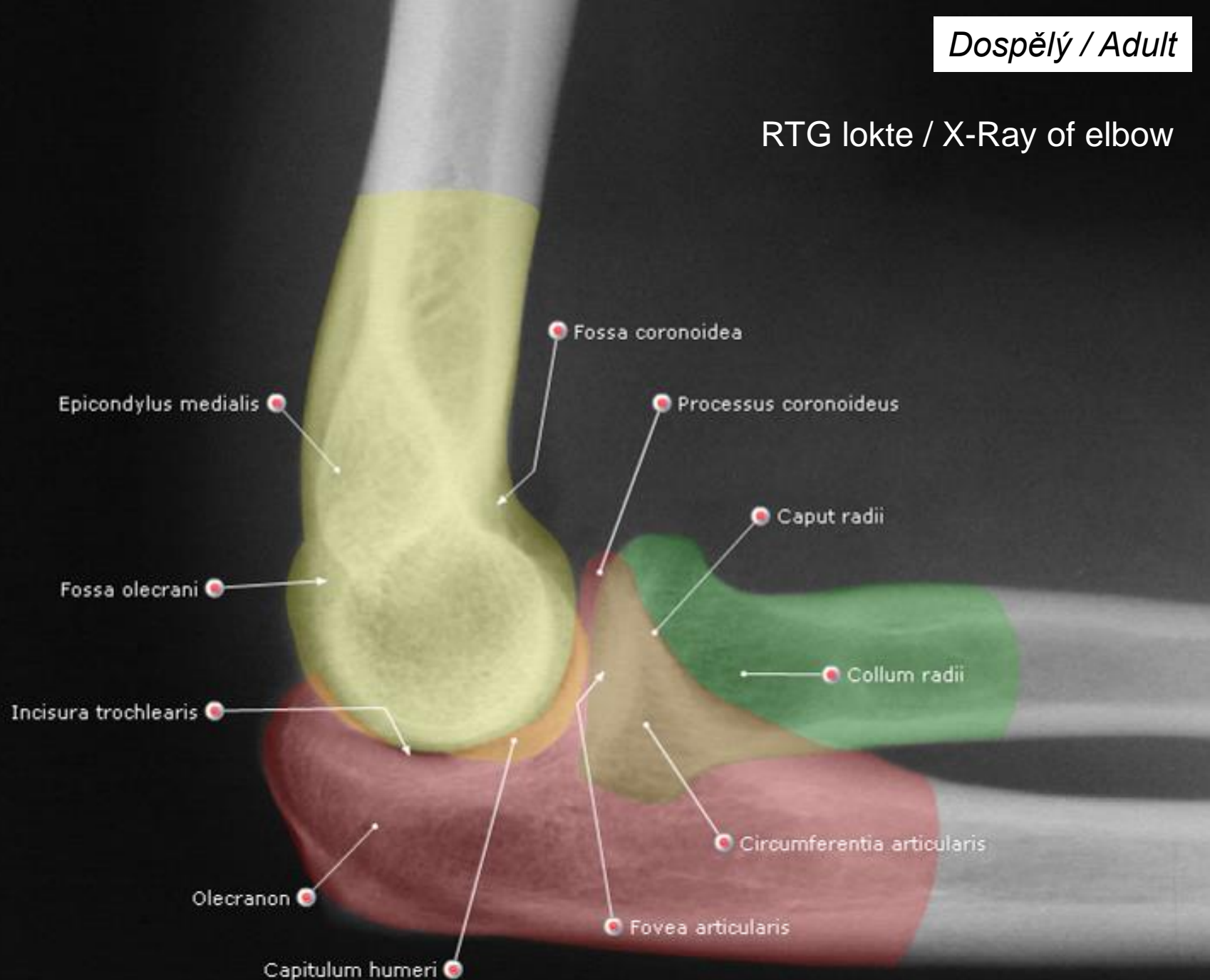
art. radioulnaris  
proximalis

*Dospělý / Adult*

RTG lokte / X-Ray of elbow



RTG lokte / X-Ray of elbow

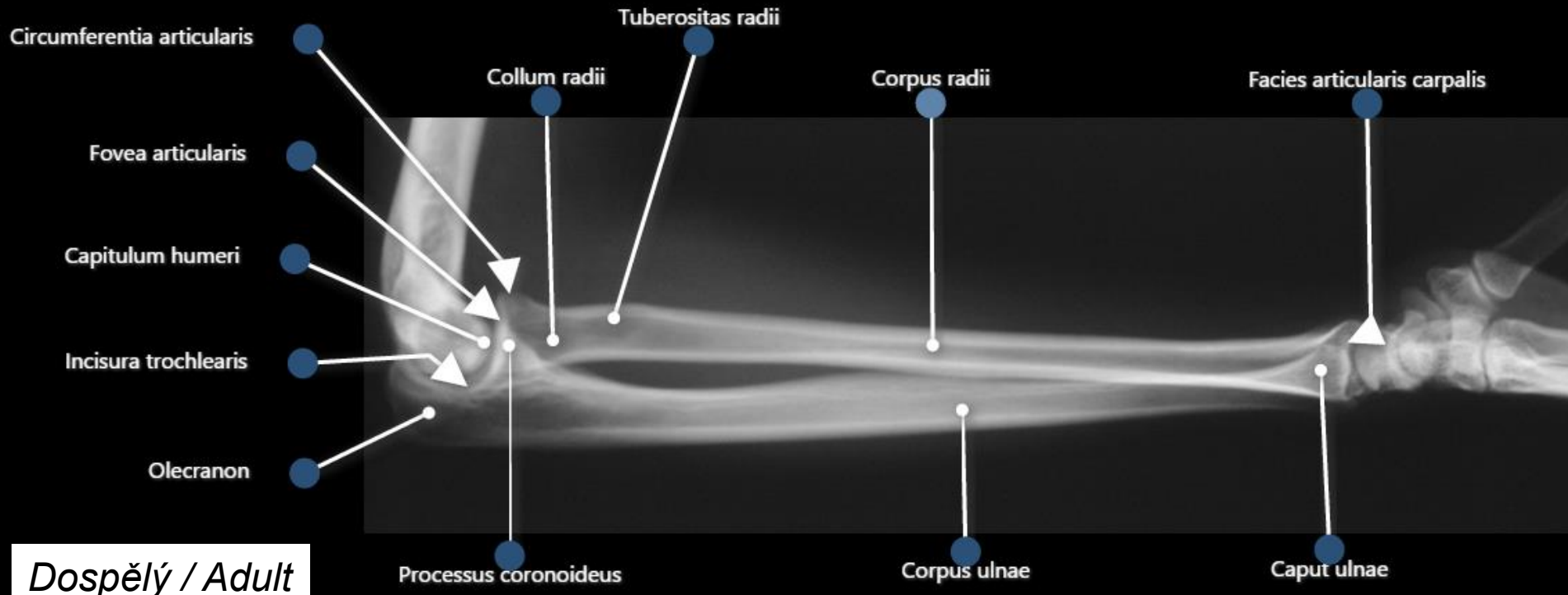






Chlapec 3, 5 roku / Boy 3.5 years old

# RTG lokte a předloktí / X-Ray of elbow and forearm



# RTG zápěstí a ruky X-Ray of wrist and hand



Dospělý/adult

*Dospělý / Adult*

RTG zápěstí a ruky  
X-Ray of wrist and hand

R

art. interphalangea  
distalis

art. interphalangea  
proximalis

art.  
metacarpophalangea

art. carpometacarpalis

art. carpometacarpalis  
pollicis

art. mediocarpalis

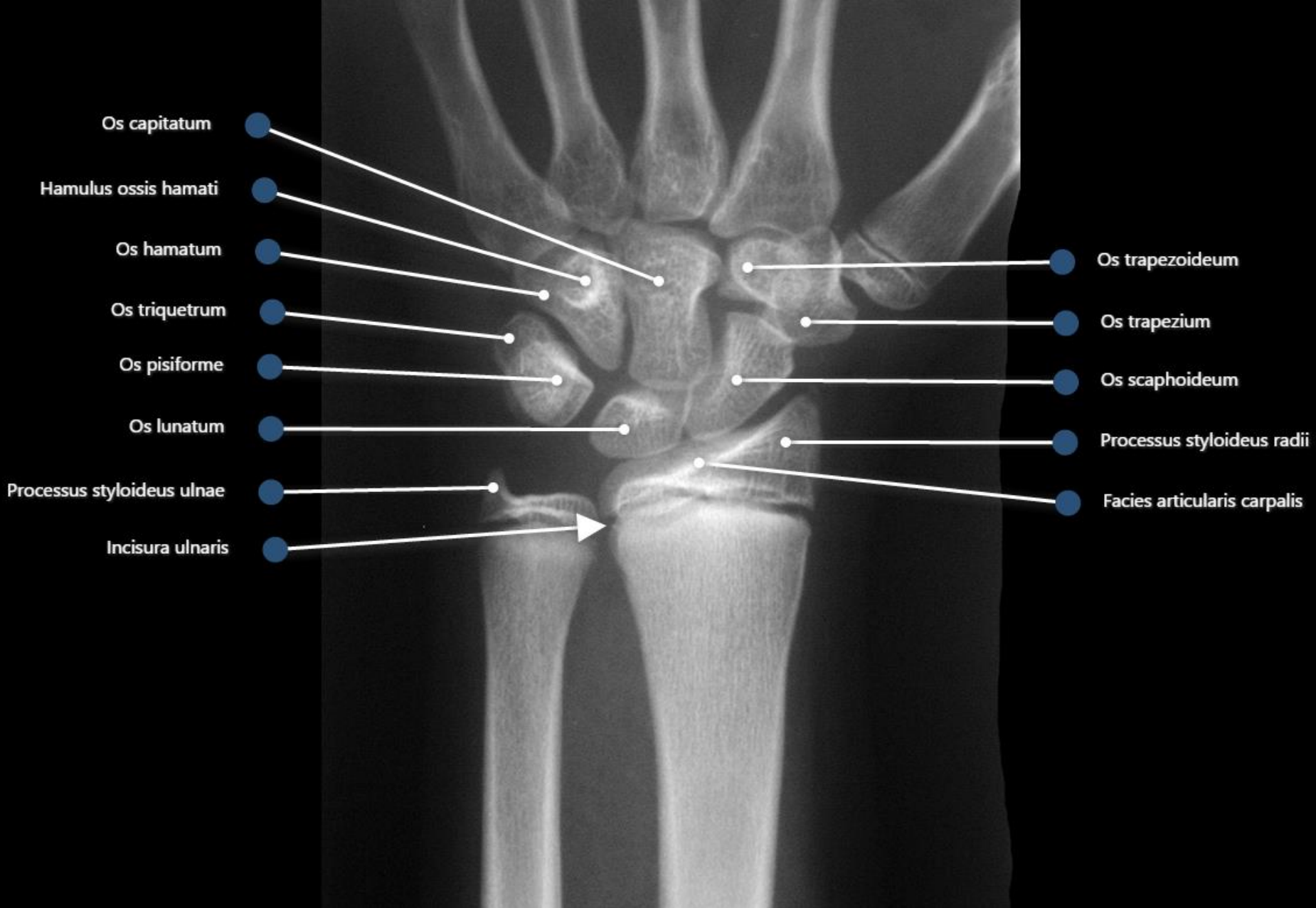
art. radiocarpalis

discus articularis

art. radioulnaris  
distalis



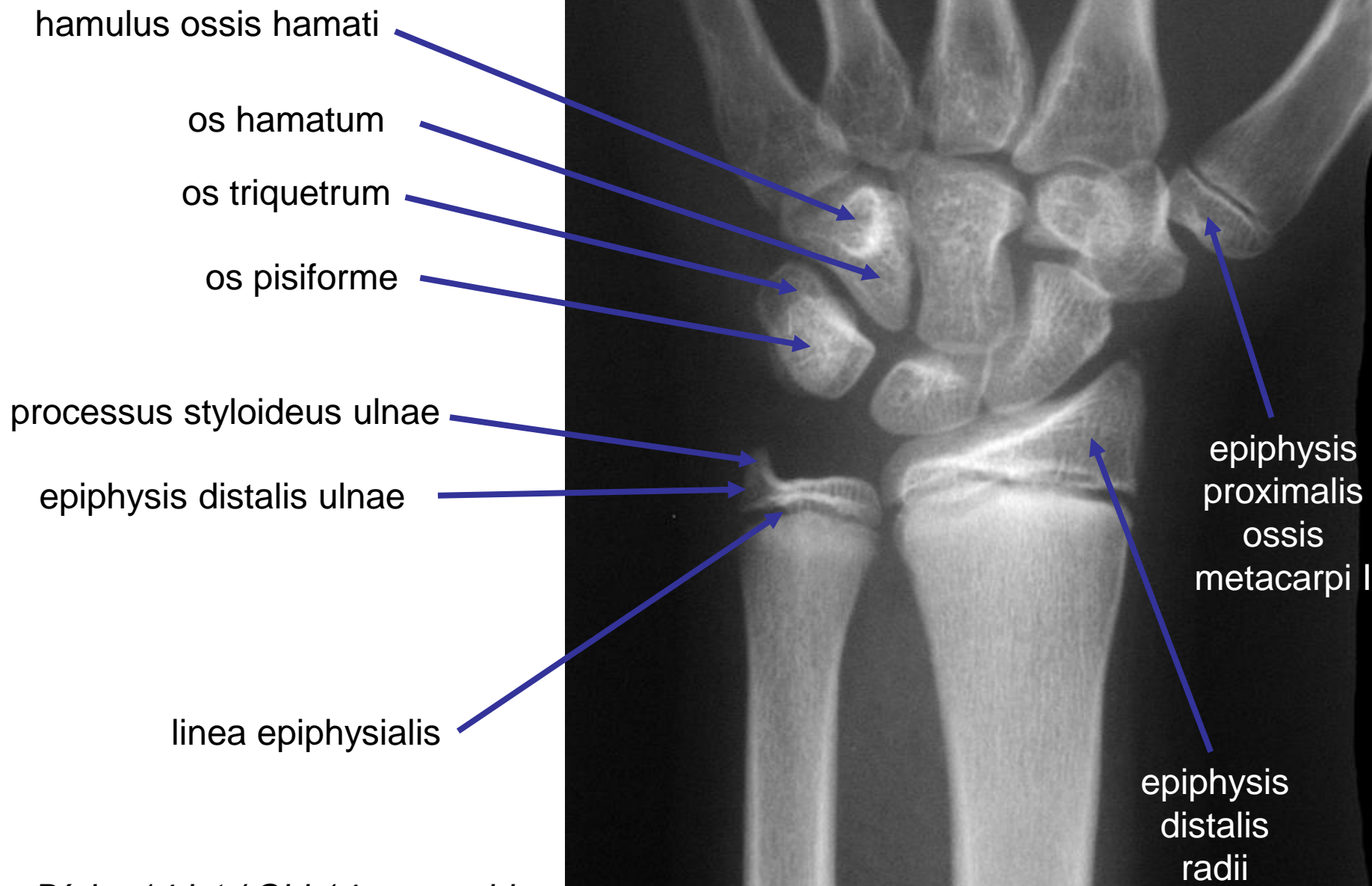




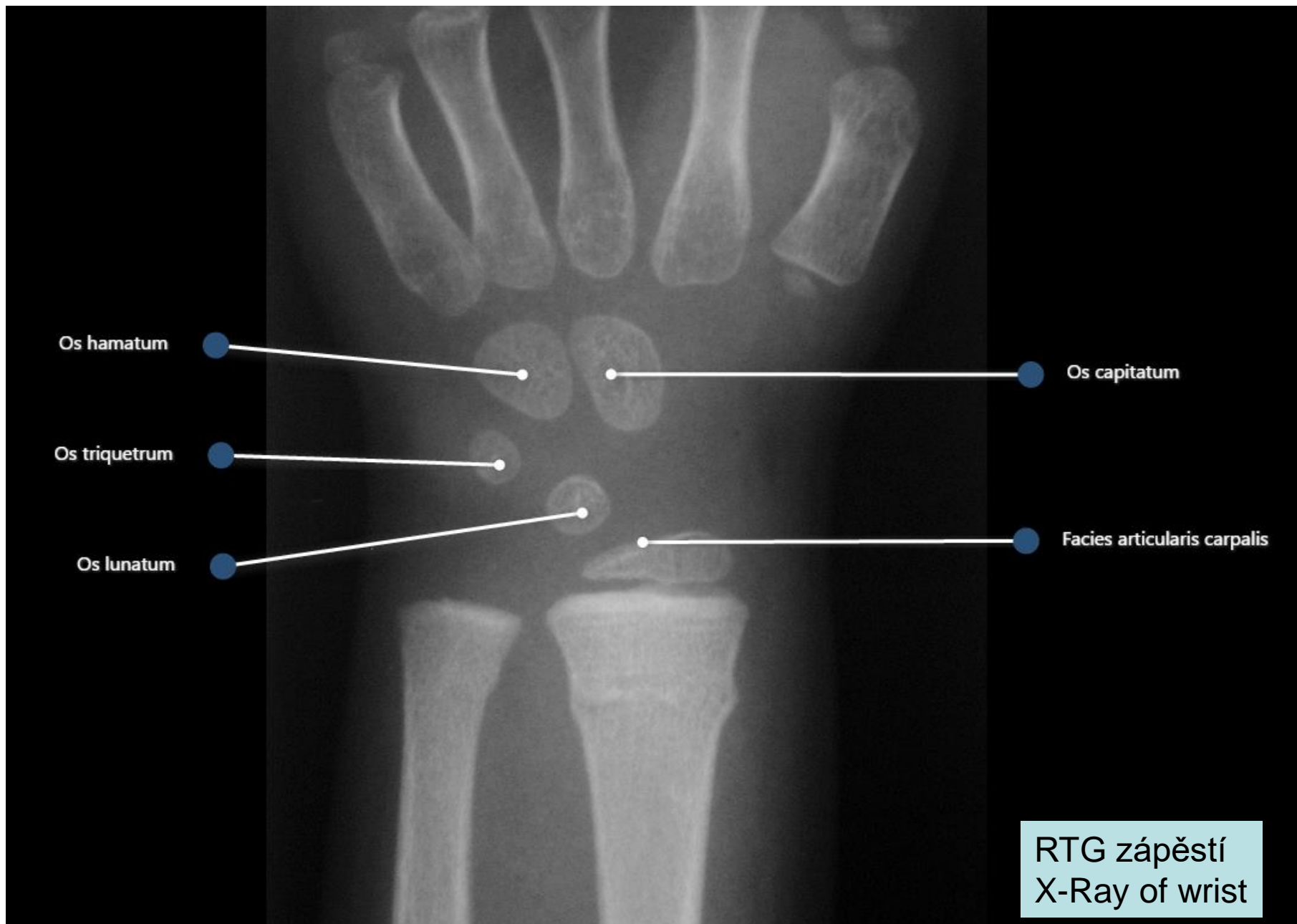
Dívka 14 let/ girl 14 years old

RTG zápěstí  
X-Ray of wrist

RTG zápěstí / X-Ray of wrist



*Dívka 14 let / Girl 14 years old*



3 roky / 3 years

os capitatum

os hamatum

os triquetrum

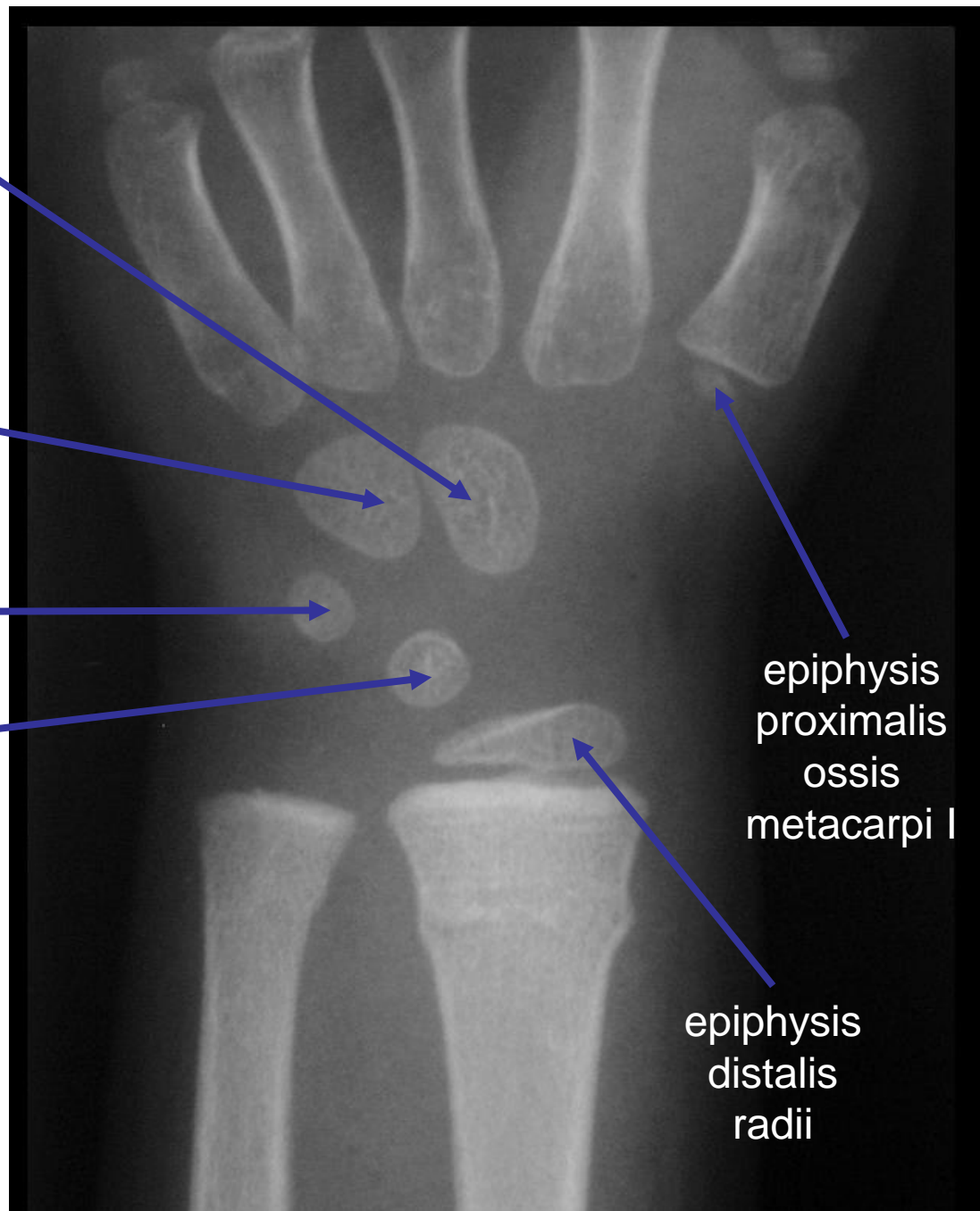
os lunatum

epiphysis  
proximalis  
ossis  
metacarpi I

epiphysis  
distalis  
radii

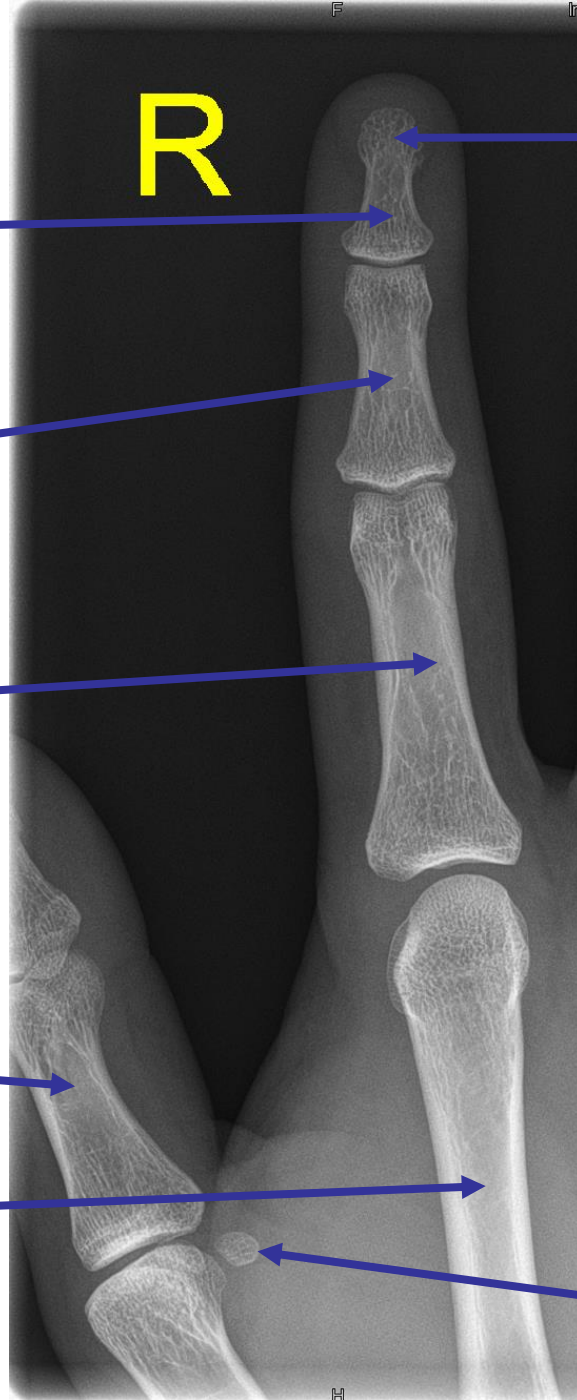
RTG zápěstí  
X-Ray of wrist

3 roky / 3 years





R



phalanx distalis

phalanx media

phalanx proximalis

phalanx proximalis pollicis

os metacarpi secundum

18 let / 18 years

tuberositas distalis

RTG prstu  
X-Ray of finger

os sesamoideum pollicis

R

phalanx distalis

phalanx media

phalanx proximalis

os metacarpi secundum

caput phalangis

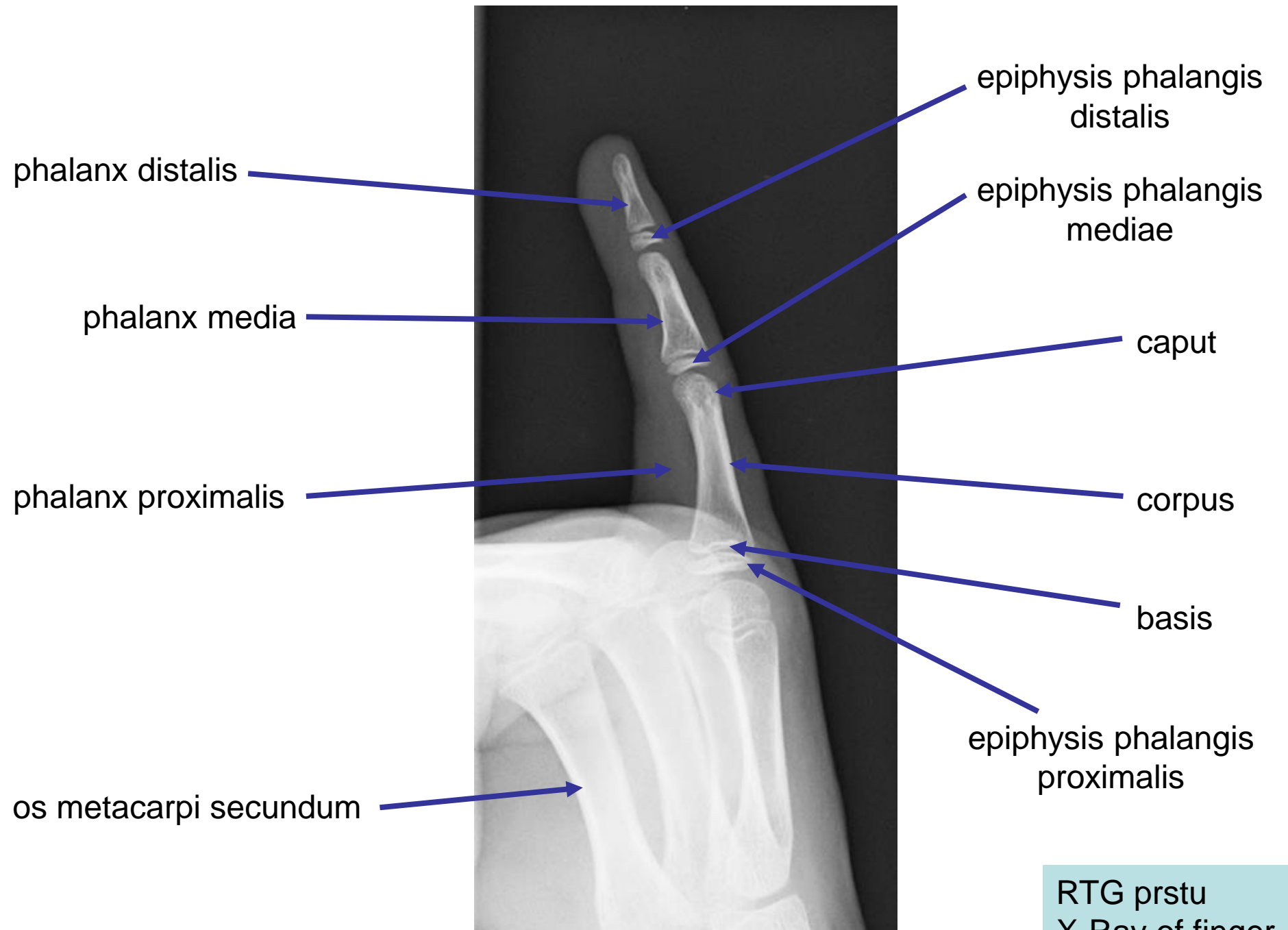
corpus phalangis

basis phalangis

18 let / 18 years

RTG prstu  
X-Ray of finger





*Dívka 9 let / Girl 9 years old*

RTG prstu  
X-Ray of finger

phalanx distalis

phalanx media

phalanx proximalis

os metacarpi quintum

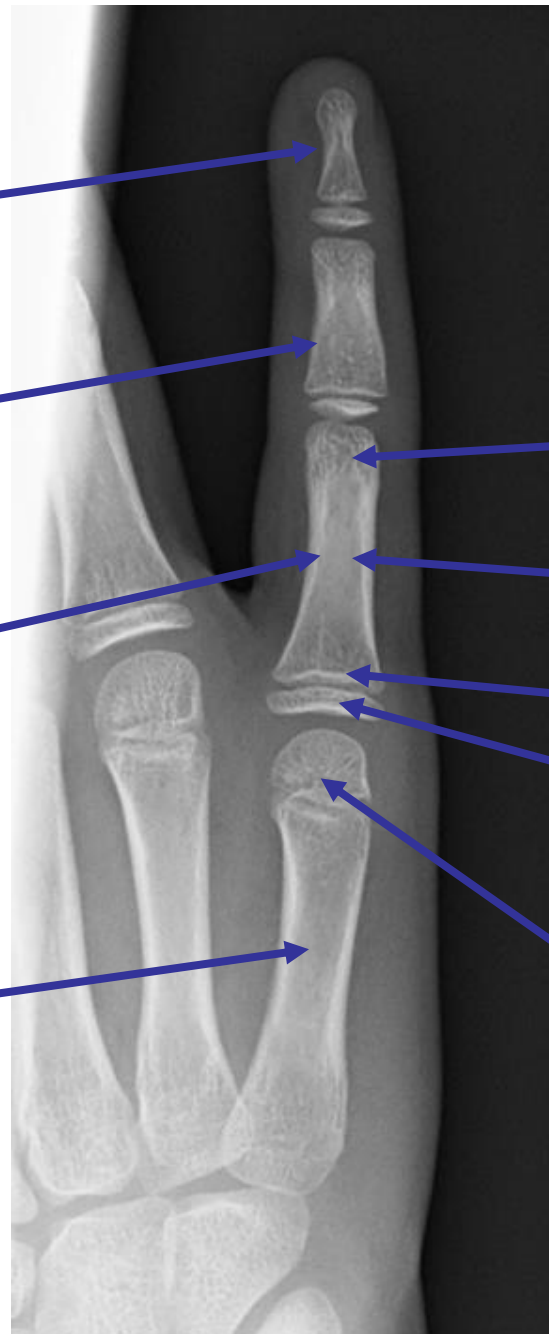
caput

corpus

basis

epiphysis phalangis proximalis

epiphysis ossis metacarpi quinti



*Dívka 9 let / Girl 9 years old*

RTG prstu  
X-Ray of finger