Pediatric Shoulder AP view (Humeral Head)
Pediatric Shoulder AP (Clavicle)
Pediatric Shoulder AP (AC Joint)

- Acromioclavicular joint
- Glenoid
Pediatric Shoulder Internal Rotation

- Clavicle
- Acromion
- Coracoid Process
- Humerus Head
- Scapula
- Ribs
- Physis
Adult Shoulder External Rotation

- Acromion
- Coracoid Process
- Clavicle
- Ribs
- Scapula
- Greater tubercle
- Lesser tubercle
- Humerus Head
- Humerus
Adult Shoulder External Rotation—identify main bones, bony landmarks & joints
Pediatric Shoulder AP

- Clavicle
- Acromion
- Scapula spine
- Ossification Center
- For humeral head
- Humerus
Pediatric Humerus AP Nerves

- Axillary Nerve – surgical neck
- Radial Nerve – radial groove
- Median Nerve – distal humerus
- Ulnar Nerve – medial epicondyle

These nerves are not drawn appropriately to scale but illustrated to show approximately where they are. The locations listed demonstrate the nerves at risk with fracture of that area.
Pediatric Humerus AP

Physis

Diaphysis

Humeral Neck

Humeral Head

Acromion

The Elbow joint will be discussed on dedicated views.
Elbow Lateral (Effusion)

RIGHT ELBOW LAT- identify joint effusion
Radius & Ulna

LEFT RADIUS & ULNA – FOREARM AP

Radial styloid process
Ulnar styloid process
Radius
Ulna
Radius & Ulna Lateral

Ulnar styloid process

Radial styloid process

Ulna

Radius

Humerus

Radius & Ulna Lateral
Scaphoid
Lunate
Triquetrum
Pisiform
Trapezium
Trapezoid
Capitate
Hamate

Hand Oblique
Scaphoid
Lunate
Triquetrum
Pisiform
Trapezium
Trapezoid
Capitate
Hamate

Proximal Phalanx
Middle Phalanx
Distal Phalanx

MCP

Hand PA View
Scaphoid
Lunate
Triquetrum
Pisiform
Trapezium
Capitate
Hamate
Trapezoid difficult to view

Hand Lateral
Scaphoid
MRI WRIST
Femur
Greater Trochanter
Lesser Trochanter
Femoral neck
Femoral head
Femoral head fovea
Acetabulum
Greater Trochanter
Femur
Femoral neck
Femoral head
Acetabulum
Femoral head fovea
Lesser Trochanter

Pelvis AP (Femur)
Pelvis AP (Hip)
Pelvis AP (SI Joints)
Femur Lat (Femoral Shaft)

LEFT FEMUR LAT
Knee AP (Femur)
MRI Knee/Patella

Patellae

Sagittal Knee
Pediatric Femur AP (Epiphysis)
Tibial shaft
Fibula
Femoral shaft
Condyles femur
Patella
Tibial shaft
tuberostiy
Knee Lat
Tibia/Fibula AP
LEFT TIBIA/FIBULA LAT
Talus
Calcaneus
Navicular
Lateral Cuneiform
Medial Cuneiform
Cuboid
Intermediate Cuneiform
Navicular
Calcaneus
Talus

Foot AP

Distal Phalanx
Proximal Phalanx
Metatarsals

1 2 3 4 5
Foot Oblique

- Talus
- Calcaneus
- Navicular
- Lateral Cuneiform
- Medial Cuneiform
- Cuboid
- Intermediate Cuneiform
- Cuboid
- Calcaneus
- Talus