
PEDS UPPER EXTREMITY

- **Shoulder**

- Order - XR Shoulder Comp Min 2 Views Right (or Left)
- Views
 - #1 AP external rotation
 - #2 AP internal rotation
 - #3 Scapular/lateral Y
- FOV - Entire shoulder girdle & clavicle
- Notes
 - 40" SID for all views.

- **Scapula**

- Order - XR Scapula Right (or Left)
- Views
 - #1 AP
 - #2 Scapular/lateral Y
- Notes
 - 40" SID for both views.
 - AP view with elbow flexed & arm abducted 90° from body.

- **Clavicle**

- Order - XR Clavicle Right (or Left)
- Views
 - #1 AP
 - #2 AP axial 30° cephalic angulation
- Notes
 - 40" SID for both views.
 - Image both clavicles if patient <4 months of age.

- **Acromioclavicular (AC) Joints**

- Order - XR AC Joints Routine Bilateral
 - Views
 - #1 Bilateral AP AC joints without weights
 - #2 Bilateral AP AC joints with 5-10 lbs weights
 - FOV - Include both shoulders joints
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PEDS UPPER EXTREMITY (continued)

- **Humerus**

- Order - XR Humerus Right (or Left)
- Views
 - #1 AP (external rotation)
 - #2 Lateral (internal rotation)
- FOV - Entire humerus (shoulder to elbow)
- Notes
 - 40" SID for both views.
 - Orient images with shoulder up.

- **Elbow**

- Order - XR Elbow Right (or Left) 3 Views
- Views
 - #1 AP
 - #2 External oblique
 - #3 Lateral
- Notes
 - 40" SID for all views.
 - Rotate wrist/thumbs up for lateral view.
 - Orient images with humerus up.

- **Forearm**

- Order - XR Forearm 2 Views Right (or Left)
 - Views
 - #1 AP
 - #2 Lateral
 - FOV - Entire forearm (elbow to wrist)
 - Notes
 - 40" SID for all views.
 - Rotate wrist/thumbs up for lateral view.
 - Orient images with humerus up.
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PEDS UPPER EXTREMITY (continued)

- **Wrist**

- Order - XR Wrist Complete Min 3 Views Right (or Left)
- Views
 - #1 PA
 - #2 Oblique
 - #3 Lateral
 - #4 Navicular (scaphoid)
- Notes
 - 40" SID for all views.
 - PA view with hand flexed.
 - Orient images with fingers up.

- **Hand**

- Order - XR Hand Complete Min 3 Views Right (or Left)
- Views
 - #1 AP
 - #2 Oblique
 - #3 Lateral fan
- Notes
 - 40" SID for all views.
 - All views with fingers fully extended.
 - Orient images with fingers up.

- **Finger**

- Order - XR Finger "Num" Digit Right (or Left)
 - Views
 - #1 PA entire hand
 - #2 PA affected finger
 - #3 Oblique affected finger
 - #4 Lateral affected finger
 - Notes
 - 40" SID for all views.
 - All views with fingers fully extended.
 - Orient images with fingers up.
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PEDS UPPER EXTREMITY (continued)

- **Upper Extremity Survey**

- Order - includes **all** of the following orders
 - #1 XR Humerus Right (or Left)
 - #2 XR Forearm 2 Views Right (or Left)
 - #3 XR Hand 2 Views Right (or Left)
- Views
 - #1 AP (external rotation) humerus
 - #2 Lateral (internal rotation) humerus
 - #3 AP forearm
 - #4 Lateral forearm
 - #5 AP hand
 - #6 Lateral fan hand
- Notes
 - 40" SID for all views.
 - Orient images as per humerus, forearm & hand protocols.

- **Bone Age**

- Order - XR Bone Age Studies
 - View
 - #1 PA (*left hand only*)
 - FOV - Exact 40" SID with entire arm on same pane
 - Notes
 - No deviation in wrist alignment. Elbow flexed 90 degrees from body.
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