



# Adult Orthopedic Diagnostic Imaging Order Guide

---

Chandler D. Connell

5/24/2019

## Table of Contents

Upper Extremity .....	2
Clavicle.....	2
Scapula.....	2
Shoulder.....	2
Humerus .....	2
Elbow .....	2
Forearm .....	2
Wrist .....	3
Hand .....	3
Finger(s) .....	3
Pelvis and Hip .....	4
Pelvis.....	4
Pelvis and Hip.....	4
Lower Extremity .....	6
Femur.....	6
Knee.....	6
Tibia/Fibula .....	7
Ankle.....	7
Os Calcis (Calcaneous, Heel) .....	7
Foot.....	7
Toe(s) .....	7

## Upper Extremity

Body Part	Patient Complaint/Indication	IMG Code	Code Description	Views	Notes
Clavicle	<ul style="list-style-type: none"> <li>Pain</li> <li>Injury</li> </ul>	IMG2586L	XR Clavicle Left (Generic)	1. AP 2. AP Axial 30-35 Deg. Cephalic	
		IMG2586R	XR Clavicle Right (Generic)		
		IMG2586B	XR Clavicle Bilat (Generic)		
Scapula	<ul style="list-style-type: none"> <li>Pain</li> <li>Injury</li> </ul>	IMG2758L	XR Scapula Left (Generic)	1. AP 2. Lateral	
		IMG2758R	XR Scapula Right (Generic)		
		IMG2758B	XR Scapula Bilat (Generic)		
Shoulder	<ul style="list-style-type: none"> <li>Shoulder/Scapula Pain, Injury</li> <li>TSA</li> <li>Proximal Humerus Fracture</li> </ul>	IMG2566L	XR Shoulder Left (Generic)	1. AP Internal Rotation 2. AP Grashey External Rotation 3. Scapular "Y" 4. Axial "Axillary"	AP Grashey External Rotation view to include Mag Marker
		IMG2566R	XR Shoulder Right (Generic)		
		IMG2566B	XR Shoulder Bilat (Generic)		
Humerus	<ul style="list-style-type: none"> <li>Pain</li> <li>Injury</li> </ul>	IMG2670L	XR Humerus Left (Generic)	1. AP 2. Lateral	
		IMG2670R	XR Humerus Right (Generic)		
		IMG2670B	XR Humerus Bilat (Generic)		
Elbow	<ul style="list-style-type: none"> <li>Pain</li> <li>Injury</li> <li>Distal Humerus Fracture</li> <li>Proximal Radius / Ulna Fracture</li> </ul>	IMG2617L	XR Elbow 3 views Complete Left (Generic)	1. AP 2. External Oblique 3. Lateral	
		IMG2617R	XR Elbow 3 views Complete Right (Generic)		
		IMG2617B	XR Elbow 3 views Complete Bilat(Generic)		
Forearm	<ul style="list-style-type: none"> <li>Radius and Ulna Fracture</li> <li>Pain</li> <li>Injury</li> </ul>	IMG2850L	XR Forearm Left (Generic)	1. AP 2. Lateral	
		IMG2850R	XR Forearm Right (Generic)		
		IMG2850B	XR Forearm Bilat (Generic)		

Upper Extremity continued

<b>Wrist</b>	<ul style="list-style-type: none"> <li>• Wrist / Carpal Pain</li> <li>• Injury</li> </ul>	IMG2821L	XR Wrist Complete Min 3 views Left (Generic)	<ol style="list-style-type: none"> <li>1. PA</li> <li>2. Oblique</li> <li>3. Lateral</li> <li>4. Scaphoid (Trauma / Known Injury)</li> </ol>	Note: Carpal Tunnel, suspected or diagnosed no imaging
		IMG2821R	XR Wrist Complete Min 3 views Right (Generic)		
		IMG2821B	XR Wrist Complete Min 3 views Bilat (Generic)		
<b>Hand</b>	<ul style="list-style-type: none"> <li>• Pain</li> <li>• Injury</li> </ul>	IMG2656L	XR Hand Min 3 views Left (Generic)	<ol style="list-style-type: none"> <li>1. PA</li> <li>2. Oblique</li> <li>3. Fan Lateral</li> <li>4. <b>Ball catchers (Only for Arthritis)</b></li> </ol>	Note Specific Metacarpal if known. Image hands separately unless for Arthritis.
		IMG2656R	XR Hand Min 3 views Right (Generic)		
		IMG2656B	XR Hand Min 3 views Bilat (Generic)		
<b>Finger(s)</b>	<ul style="list-style-type: none"> <li>• Pain</li> <li>• Injury</li> </ul>	IMG2639L	XR Finger(s) Min 2 Views Left (Generic)	<ol style="list-style-type: none"> <li>1. PA Hand</li> <li>2. Oblique of affected Finger(s)</li> <li>3. Lateral of affected Finger(s)</li> </ol>	Specify Finger
		IMG2639R	XR Finger(s) Min 2 views Right (Generic)		
		IMG2639B	XR Finger(s) Min 2 views Bilat (Generic)		

## Pelvis and Hip

Body Part	Patient Complaint/Indication	IMG Code	Code Description	Views	Notes
Pelvis	Trauma, Pelvic Fracture Follow-up	IMG2827	XR Pelvis (Generic)	1. AP	
	Known Pelvic Fractures	IMG2740	XR Pelvis (Judet or In/Out) 3 views	1. AP Pelvis 2. Judet Views or Inlet and Outlet Views	Consult with provider to determine Judet versus Inlet Outlet.
Pelvis and Hip	ED Hip Imaging (ED orders only)	IMG72R	XR Pelvis w AP and Lat Hip Right (Generic)	1. Full Pelvis w/Mag Marker 2. AP Hip w/Mag Marker 3. Frog Lateral or Shoot through Cross Table Lateral w/Mag Marker	Frog lateral: If the patient does not have an obvious seen fracture on the AP image and is able to frog  Shoot through cross table lateral: When there is an obvious seen fracture on the AP image or the patient is unable to frog
		IMG72L	XR Pelvis w AP and Lat Hip Left (Generic)		
		IMG72B	XR Pelvis w AP and Lat Hip Bilat (Generic)		
	<ul style="list-style-type: none"> <li>All Hip Imaging (Excluding Dr. Ames Patients)</li> <li>New Hip Pain</li> <li>First THA Post Op</li> <li>Regular THA Follow-Up</li> </ul>	IMG72L	XR Pelvis w AP and Lat Hip Left (Generic)	1. THA Pelvis w/Mag Marker 2. AP Hip w/ Mag Marker 3. Lauenstein Lateral w/ Mag Marker	
		IMG72R	XR Pelvis w AP and Lat Hip Right (Generic)		
		IMG72B	XR Pelvis w AP and Lat Hip Bilat (Generic)		
	Dr. Ames New Hip Pain	IMG72L	XR Pelvis w AP and Lat Hip Left (Generic)	1. AP Whole Pelvis 2. 45 deg Dunn View 3. Lauenstein Lateral	Insert: .JBAHIPXRAY in the comment field. All Ames Hip Images do not require a mag marker.
		IMG72R	XR Pelvis w AP and Lat Hip Right (Generic)		
		IMG72B	XR Pelvis w AP and Lat Hip Bilat (Generic)		



## Lower Extremity

Body Part	Patient Complaint/Indication	IMG Code	Code Description	Views	Notes
Femur	<ul style="list-style-type: none"> <li>Pain</li> <li>Known Fracture or Injury</li> </ul>	IMG2584L	XR Femur 2 views Left (Generic)	1. AP 2. Lateral	
		IMG2584R	XR Femur 2 views Right (Generic)		
		IMG2584B	XR Femur 2 views Bilat (Generic)		
Knee	New Knee Pain 16-39	IMG2691L	XR Knee 4 or more views Left	1. AP Standing 2. Lateral 3. Rosenberg Standing 4. Skyline	Perform AP and Lateral with Mag Marker
		IMG2691R	XR Knee 4 or more views Right		
		IMG2691B	XR Knee 4 or more views Bilat		
	<ul style="list-style-type: none"> <li>New Knee Pain Over 40</li> <li>Pre-Op TKA</li> </ul>	IMG2891L	XR Knee Standing Alignment AP Lat Rosenberg Skyline Left	1. Standing Alignment 2. AP Standing 3. Lateral 4. Rosenberg Standing 5. Skyline	Standing Alignment is not needed if performed in the past 3 years. In this case then only perform AP and Lateral of effected Knee(s) non weight bearing with the mag marker.
		IMG2891R	XR Knee Standing Alignment AP Lat Rosenberg Skyline Right		
		IMG2891B	XR Knee Standing Alignment AP Lat Rosenberg Skyline Bilat		
	First TKA Post-Op Visit	IMG2889L	XR Knee Standing Alignment AP Lat Skyline Left	1. Standing Alignment 2. AP Standing 3. Lateral 4. Skyline	Perform AP and Lateral with Mag Marker
		IMG2889R	XR Knee Standing Alignment AP Lat Skyline Right		
		IMG2889B	XR Knee Standing Alignment AP Lat Skyline Bilat		
	<ul style="list-style-type: none"> <li>ER Patients</li> <li>Regular TKA Follow-up</li> </ul>	IMG2686L	XR Knee 1-2 Views Left (Generic)	1. AP 2. Lateral	Perform AP and Lateral with Mag Marker
		IMG2686R	XR Knee 1-2 Views Right (Generic)		
		IMG2686B	XR Knee 1-2 Views Bilat (Generic)		

Lower Extremity continued

<b>Tibia/Fibula</b>	<ul style="list-style-type: none"> <li>Pain</li> <li>Known Fracture or Injury</li> </ul>	IMG1533L	XR Tibia Fibula Left (Generic)	1. AP 2. Lateral	
		IMG1533R	XR Tibia Fibula Right (Generic)		
		IMG1533B	XR Tibia Fibula Bilat (Generic)		
<b>Ankle</b>	<ul style="list-style-type: none"> <li>Pain</li> <li>Known Fracture or Injury</li> </ul>	IMG2561L	XR Ankle Min 3 views Left (Generic)	1. AP 2. Mortise (int. Obl) 3. Lateral	Weight Bearing for all studies unless Known Fracture or Injury. Known Fracture or Injury: Weight Bearing to tolerance
		IMG2561R	XR Ankle Min 3 views Right (Generic)		
		IMG2561B	XR Ankle Min 3 views Bilat (Generic)		
<b>Ankle Stress Views</b>	Known Injury, Questioning Joint stability	IMG1534L	XR Ankle Stress views Left	Mortise (int. Obl)	
		IMG1534R	XR Ankle Stress views Right		
		IMG1534B	XR Ankle Stress views Bilat		
<b>Os Calcis (Calcaneous, Heel)</b>	<ul style="list-style-type: none"> <li>Pain</li> <li>Known Fracture or Injury</li> </ul>	IMG616L	XR OS Calcis Min 2 view Left (Generic)	1. Harris (Plantodorsal Semiaxial) 2. Lateral	Lateral View: Weight Bearing to tolerance
		IMG616R	XR OS Calcis Min 2 view Right (Generic)		
		IMG616B	XR OS Calcis Min 2 view Bilat (Generic)		
<b>Foot</b>	<ul style="list-style-type: none"> <li>Foot Pain or Injury</li> <li>New Toe Pain or Injury</li> </ul>	IMG2010L	XR Foot Min 3 views Left (Generic)	1. AP 2. Oblique 3. Lateral	Weight Bearing for all studies unless Known Fracture or Injury. Known Fracture or Injury: Weight Bearing to tolerance
		IMG2010R	XR Foot Min 3 views Right (Generic)		
		IMG2010B	XR Foot Min 3 views Bilat (Generic)		
<b>Toe(s)</b>	<ul style="list-style-type: none"> <li>Pain</li> <li>Known Toe Fracture or Injury F/U</li> </ul>	IMG1582L	XR Toe(s) Min 2 view Left (Generic)	1. Ap Foot 2. Oblique Toe 3. Lateral Toe	Weight Bearing for all studies unless Known Fracture or Injury. Known Fracture or Injury: Weight Bearing to tolerance
		IMG1582R	XR Toe(s) Min 2 view Left (Generic)		
		IMG1582B	XR Toe(s) Min 2 view Bilat (Generic)		