

KOC X-Ray Protocols

	DR. GLUCK	DR. CHAN	DR. SCHIPPERS (coming in 2022)
SHOULDER	New pt: AP/Grash/Outlet/Axillary/Caudal Post op: AP/Grash/Axillary	New pt: AP/Grashey/Outlet/Axillary Post op: AP/Scap Y	
CLAVICLE	AP/Tang	AP/Tang	
SCAPULA		AP/Lat	
HUMERUS	Ap/Lat/Obl	AP/Lat/Obl	
ELBOW	AP/Lat/Obl	AP/Lat/Obl	
FOREARM	PA/Lat/Obl	AP/Lat/Obl	
WRIST	PA/Lat/Obl	PA/Lat/Obl	
HAND	PA/Lat/Obl	PA/Obl/Fan Lat	
FINGER	PA/Lat/Obl (centered over specific joint/phalanx)	PA/Lat/Obl	

	DR. HOWELL	DR. HEADY	DR. MORROW
FOOT	New pt: AP Ankle & AP/Lat Foot (WB) F/u or Post op: AP/Lat (WB if possible)	AP/Lat/Obl (WB)	New pt: AP Ankle & AP/Lat Foot (WB) F/u or Post op: AP/Obl/Lat (WB if possible)
ANKLE	New pt: AP Ankle & AP/Lat Foot (WB) F/u or Post op: AP/Obl/Lat to include foot (WB if possible)	AP/Lat/Mortise (WB)	New pt: AP Ankle & AP/Lat Foot (WB) F/u or Post op: AP/Mortise/Lat to include foot (WB if possible)
CALCANEUS (OSCALYSIS)	Tangential Heel & Lat Foot (WB)	New pt: Lat Foot WB/Tang WB F/u or Post op: Lat Foot/Tang (WB if possible)	Tangential Heel & Lat Foot (WB)
TOE	New pt: AP Ankle & AP/Lat Foot (WB) F/u or P/o: AP/Lat Toe	AP/Lat/Obl (WB)	
KNEE	New pt: Bil AP standing/Lat/Sunrise Post op: AP/Lat/Sunrise	New pt: Bil AP standing/Bil Pat/Not/Lat Post op: AP/Lat/Sunrise	New pt: Bil AP standing/Lat/Sunrise Post op: AP/Lat/Sunrise
TIB/FIB	AP/Lat	Ap/Lat	AP/Lat

	DR. ENNS
HIP	New Patient: AP Pelvis (WB), AP Hip (Supine), Frog Lateral (or) Cross Table Lateral (if already replaced) Post Op: AP Pelvis, AP Hip (Supine), Cross Table Lateral
KNEE	New Patient: Bilat AP& Sunrise, Notch, Lateral Post Op: Bilat AP, Sunrise, Lateral

KOC X-Ray Protocols

DR. MORRIS		DR. ERICKSEN	
C-SPINE	AP/Lat Flex/Lat Ext Fx: AP/Lat only	C-SPINE	AP/Lat Flex/Lat Ext Fx: AP/Lat only
C-SPINEP/O	Less than 6 mo p/o: AP/Lat 6+ mo p/o: AP/Lat Flex/Lat Ext	C-SPINEP/O	Less than 6 mo p/o: AP/Lat 6+ mo p/o: AP/Lat Flex/Lat Ext
T-SPINE	AP/ Lat	T-SPINE	AP/ Lat
L-SPINE	New pt: AP/Lat Flex/Lat Ext & AP pelvis (all WB) Fx: AP/Lat only	L-SPINE	New pt: AP/Lat Flex/Lat Ext & AP pelvis (all WB) Fx: AP/Lat only
L-SPINE P/O	Less than 6 mo p/o: AP/Lat 6+ mo p/o: AP/Lat Flex/Lat Ext	L-SPINE P/O	Less than 6 mo p/o: AP/Lat 6+ mo p/o: AP/Lat Flex/Lat Ext
SCOLIOSIS	PA/ Lat	SCOLIOSIS	PA/ Lat
HIP	AP/Frogleg Lateral	HIP	AP/Frogleg Lateral
SACRUM/COCCYX	AP/Lat	SACRUM/COCCYX	AP/Lat

DR. MESSAMORE		DR. MILLER	
ANKLE	AP/Lat/Mortise (WB)	ANKLE	AP/Lat/Mortise (WB)
CLAVICLE	AP/Velpeau	CLAVICLE	AP/ Tangential
ELBOW	AP/Lat/Obl	ELBOW	AP/Lat/Obl
FOOT	AP/Lat/Obl (WB)	FOOT	AP/Lat/Obl (WB)
HAND	AP/Lat/Obl	HAND	AP/Lat/Obl
HIP	AP Pelvis, 45 Dunn, False Profile , Frog Lateral		
KNEE	New Patient: Bilat AP(WB)& Sunrise, Notch(WB), Lateral Post Op: AP/ Lat	KNEE	New Patient: Bilat AP(WB)& Sunrise, Notch, Lateral Post Op: AP/ Lat
SHOULDER	New Patient: AP, Grashey, Outlet, Axillary Post Op: AP (or) AP, Outlet (or) AP, Axillary	SHOULDER	New Patient: AP, Grashey, Outlet, Axillary Post Op: AP (or) AP, Outlet (or) AP, Axillary
SPINE	C & L Spine: AP. Lateral Flex& Ext Thoracic: AP, Lateral		
TIB/FIB	AP, Lateral	TIB/FIB	AP, Lateral
WRIST	AP/Lat/Obl	WRIST	AP/Lat/Obl

KOC X-Ray Protocols

	DR. HOLLENBECK		
C-SPINE	AP/Lat/Odontoid	HIP	AP Pelvis/Bil Frogleg Lat
L-SPINE	AP/Lat/Bil Oblique (WB if possible)	FEMUR	AP/Lat
SCOLIOSIS	PA/Lat (WB if possible)	KNEE	New pt: Bil standing AP /Bil Patella/Standing Notch/Lateral Injury/in splint: AP/Lat
SHOULDER	AP/Grashey/Axillary	IN/OUT TOEING/BOW LEG/ KNOCK KNEES	Bil Hip to Ankle (knees pointing forward)
CLAVICLE	AP/Tangential	UNEQUAL LEG LENGTH	Scanogram=AP pelvis, AP Bil Knees, AP Bil Ankles (knees pointing forward, using ruler)
HUMERUS	AP/Lat	TIB/FIB	AP/Lat
ELBOW	AP/Lat/Internal Oblique	FOOT	In Splint: AP/Lat Out of splint/Walking in boot: AP/Obl/Lat Foot (WB if possible)
FOREARM	AP/Obl/Lat	ANKLE	AP/Mortise/Lat (WB if possible)
WRIST/HAND	Reduced/in splint: PA/Lat Not reduced/onset/out of splint: PA/Obl/Lat	TOES	Great Toe: AP/Lat/Obl Foot (WB if possible) 2 nd - 5 th Toes: AP/Lat/Obl Toe
FINGER	PA/Obl/Lat		

	DR. JEX (Coming in June or July of 2021)		
C-SPINE	AP/Lat/Odontoid	HIP	AP Pelvis/Bil Frogleg Lat
L-SPINE	AP/Lat/Bil Oblique (WB if possible)	FEMUR	AP/Lat
SCOLIOSIS	PA/Lat (WB if possible)	KNEE	New pt: Bil standing AP /Bil Patella/Standing Notch/Lateral Injury/in splint: AP/Lat
SHOULDER	AP/Grashey/Axillary	IN/OUT TOEING/BOW LEG/ KNOCK KNEES	Bil Hip to Ankle (knees pointing forward)
CLAVICLE	AP/Tangential	UNEQUAL LEG LENGTH	Scanogram=AP pelvis, AP Bil Knees, AP Bil Ankles (knees pointing forward, using ruler)
HUMERUS	AP/Lat	TIB/FIB	AP/Lat
ELBOW	AP/Lat/Internal Oblique	FOOT	In Splint: AP/Lat Out of splint/Walking in boot: AP/Obl/Lat Foot (WB if possible)
FOREARM	AP/Obl/Lat	ANKLE	AP/Mortise/Lat (WB if possible)
WRIST/HAND	Reduced/in splint: PA/Lat Not reduced/onset/out of splint: PA/Obl/Lat	TOES	Great Toe: AP/Lat/Obl Foot (WB if possible) 2 nd - 5 th Toes: AP/Lat/Obl Toe
FINGER	PA/Obl/Lat		