MRI WRIST – SR ARTHRITIS

- Patient in prone position with elevated arm ('Superman position')
- Wrist at center of scanner, use dedicated wrist coil or small surface coil
- Coronals oriented between radial and ulnar styloid process
- Sagittals are oriented 90° to coronals
- Axials include volume 2-3 cm proximal of radiocarpal joint to 1 cm distal of the carpometacarpal joints

SEQUENCE	FOV	Slice	TE	Matrix (min)
Cor STIR	8-10	3	25	320x240
Cor T1	8-10	3	min	320x240
Ax PD FS	8-10	3	40	320x240
Ax T1	8-10	3	min	320x240
Sag PD FS	8-10	3	40	320x240
CE T1 FS*	8-10	3	min	320x240

^{*} CE- Contrast enhanced, if optimal assessment of synovitis/osteitis is needed