

## **MRI FINGERS – SR ROUTINE SPORTS**

Patient in prone position with elevated arm ('Superman position'), tape the finger to be imaged separate from the rest of the fingers and scan only the single finger if requested.

- Wrist at center of scanner; use small surface coil or dedicated wrist or hand coil
- Start with axials, use them to plan the other planes
- Sagittals over finger(s) of interest, adjust tilt of planes on coronals

SEQUENCE	FOV	Slice	TE	Matrix (min)
Ax PD FS	8x10cm	3-3.5 mm	25-35	210x320
Ax T1	7x10cm	3-3.5 mm	min.	260x320
Cor PD FS	10x12cm	2mm	25-35	210x384
Sag PD FS	10x12cm	2 mm	35-45	210x384
Cor STIR	10x12cm	2-2.5 mm	35-45	180x320