The modified T2 fat suppressed sequence that we specify calls for a TR from 3000 to 4000 msec, a TE from 40 to 50 msec, and an echo train of 6 to 8.

Turbo STIR sequences should have a TI of 140 to 150 msec.

Indirect arthrogram protocol usually uses the same protocol as a direct arthrogram, but calls for the IV administration of gadodiamide in a dose of 0.2 mmol/Kg, with gentle active motion of the injected joint until scanning begins (15-20 min.).

Order of the protocols should be as follows: Tumor, infection, spine, lumbosacral plexus, brachial plexus, shoulder, elbow, wrist, hip, knee, tibial stress fracture, ankle, foot.