

## **Routine Knee MRI**

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## **General parameters (1.5 T magnets):**

For all T1 sequences, please keep TE below 20 (between 10 and 15 if possible); TR 500-600.

For all T2 FS sequences, use equivalent of FSE/TSE. TE of mid to upper 50's is the most ideal for Siemens, 60-65 for GE, and ~ 60 for Toshiba.

It is important to have TE long enough for T2 weighting but not so long that it is signal starved.

For STIR,  $TI = \sim 135$ 

- ax T2 FS
- sag PD
- sag T2 FS
- cor T1
- cor T2 FS