

QUICK BRAIN

Revised: 10/2018

CPT Code: 70551.52

Indications: Generally Infant/Child Study for Developmental delay, myelination delay, anomaly, tumor eval,

seizures

Contrast: NO

Preferred Scanner-3T ONLY

| Plane | Sequence | Slice | Gap | FAT | FOV | Scan Range | Notes |
|-------|----------|-------|------|-----|------|---|-----------------------------|
| | | (mm) | (mm) | SAT | (mm) | | |
| AX | T2 | 3 | 1.2 | N | 190 | Entire brain from vertex thru cerebellum, angled parallel to the ACPC | Repeat as needed for motion |
| COR | T2 | 3 | 1.2 | N | 190 | Entire brain, angled parallel to brain stem | Repeat as needed for motion |
| SAG | T2 | 3 | 1.2 | N | 190 | Entire brain, angled parallel to midline of brain | Repeat as needed for motion |

SCAN PLANNING:

ACPC: Anterior Commissure Line/Posterior Commissure Line

















