

Liver - Living Donor

- Inject Morphine 0.04 mg/kg IV (round up to full mg) 10 minutes prior to MRCP

1. SCOUT
2. CORONAL TRUEFISP BH LOCALIZER
3. AXIAL T2 HASTE MBH
4. CORONAL T2 HASTE MBH
5. AXIAL IN and OPPOSED PHASE T1 GRE BH
6. AXIAL DIFFUSION – b values of 50, 400, 800
7. CORONAL LOCALIZER non-BH
8. AXIAL T2 BLADE FS resp nav
9. T2 SPC MRCP non-BH – navigator
10. HASTE MRCP – radial stack
11. AXIAL VIBE

Inject contrast - Eovist

12. AXIAL VIBE – immediate – subtraction
13. AXIAL VIBE – 70 sec.
14. CORONAL VIBE – 2 min.
15. AXIAL VIBE – 3 min.
16. AXIAL VIBE – 5 min. – subtraction
17. CORONAL VIBE – 7 min.
18. AXIAL VIBE – 10 min.
19. AXIAL VIBE – 15 min.
20. CORONAL VIBE – 17 min.
21. AXIAL VIBE – 20 min.
22. CORONAL VIBE – 22 min.
23. AXIAL VIBE – 25 min. – subtraction