

MRCP - Secretin

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 – every 30 sec for 15 min , MD check for slice selection
11. AXIAL VIBE

Inject contrast

12. AXIAL VIBE – late arterial phase (immediate) – subtraction
13. AXIAL VIBE – 70 sec.
14. CORONAL VIBE – 2 min.
15. AXIAL VIBE – 3 min.
16. AXIAL VIBE – 5 min. – subtraction

OPTIONAL:

Thin T2 HASTE

Thin TrueFISP

Access our Modality Protocols site for all current protocols at:
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Reviewed 6/28/24

SECRETIN:

- Order from pharmacy 24 hours in advance
- Radiologist will mix and inject
- Secretin is a dry powder and must be mixed with saline (confirm dose & strength before reconstituting)
 - o Should be 10 mL vial containing 16 mcg secretin, reconstitute with 8 mL saline for a final concentration of 2 mcg/mL (shake vigorously)
- For stimulation of pancreatic secretions to evaluate pancreatic exocrine function, dose is 0.2 mcg/kg body weight by IV injection over 1 minute

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