

Title:

Detection and characterization of traumatic bile leaks using Gd-EOB-DTPA enhanced magnetic resonance cholangiography

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Table S1. Protocol and parameters of contrast-enhanced magnetic resonance cholangiography (CEMRC). T1-weighted images were obtained with volume interpolated breath-hold examination (VIBE) and T2-weighted images were obtained with half Fourier acquisition single short turbo spin echo (HASTE) techniques.

Parameters	T1-VIBE (axial)	T2- HASTE (axial)	CEMRC (axial)	CEMRC (coronal)
TR/TE	3.32/1.17	1200/89	3.32/1.17	3.32/1.17
Number of averages	1	1	1	1
Flip angle	13	150	35	35
Field of view(mm)	350	330	350	350
Matrix size	256*80%	320*80%	256*80%	256*80%
Slice thickness(mm)	2.5	5	2.5	2.5
Slice gap	2.5	5	2.5	2.5
Number of slice	72	28	72	56
Acquisition plane	Axial	Axial	Axial	Coronal
Half-Fourier fact	Off	5/8	Off	Off
Parallel imaging acceleration factor	2	2	2	2
Receiver bandwidth(Hz/pixel)	500	781	500	500
Turbo factor	N/A	179	N/A	N/A
Oversampling	0%	0%	30%	30%