

McLeod Pavilion

Protocol: adult_spine_CSF FLOW

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	Spin Echo
Coil Configuration	Head;Neck	Imaging Options	Seq, EDR, Fast, SS, FR, ARC
Plane	3-PLANE		
Series Description	3-Plane Localizer		
SCAN TIMING		SCAN RANGE	
TE	80.0	FOV	34.0
Number of Echoes	1	Slice Thickness	5.0
TR	Minimum	Slice Spacing	15.0
Receiver Bandwidth	83.33		
IMAGE ENHANCE		ACQ TIMING	
Filter Choice	None	Freq	384
		Phase	160
GATING/TRIGGER		Freq DIR	Unswap
Auto Trigger Type	Off	# of Acq. Before Pause	0
		Phase FOV	1.00
FMRI		Auto Shim	Auto
PSD Trigger	Internal	Phase Correction	No
View Order	Bottom/Up	USER CVS	
# of Repetitions REST	0	User CV1	1.00
# of Repetitions ACTIVE	0	User CV2	240.00
		User CV13	1.00
SAT		MULTI-PHASE	
Tag Type	None	Seperate Series	0
		Mask Phase	0
TRICKS		Mask Pause	0
Pause On/Off	On	DIFFUSION	
Auto Subtract	0	Recon All Images	On
Auto SCIC	Off	CONTRAST	
		Contrast Yes/No	No

3-Plane Localizer

3-Plane Localizer

Protocol: adult_spine_CSF FLOW

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Head First	Imaging Mode	Cine
Patient Position	Supine	Pulse Sequence	Vasc PC
Coil Configuration	Head;Neck	Imaging Options	FC, NPW, Seq, EDR
Plane	OBLIQUE	SCAN RANGE	
Series Description	Sag CINE PC CSF Flow	FOV	24.0
SCAN TIMING		Slice Thickness	4.0
Flip Angle	20	Slice Spacing	0.0
Number of Echoes	1	ACQ TIMING	
TR	33.0	Freq	256
Receiver Bandwidth	15.63	Phase	192
IMAGE ENHANCE		Freq DIR	Unswap
Filter Choice	None	NEX	2.00
GATING/TRIGGER		Auto Shim	Auto
Auto Trigger Type	On	Phase Correction	No
Trigger Type	0	USER CVS	
FMRI		User CV1	1.00
PSD Trigger	Internal	MULTI-PHASE	
View Order	Bottom/Up	Seperate Series	0
# of Repetitions REST	0	Mask Phase	0
# of Repetitions ACTIVE	0	Mask Pause	0
SAT		VASCULAR	
Tag Type	None	Flow Analysis	Slice
DIFFUSION		Additional Flow Images	0
Recon All Images	On	Flow Recon Type	0
CINE		Velocity Encoding	5.0
# of Cardiac Phases to Reconstruct	16	TRICKS	
Location per Acquisition	1	Pause On/Off	On
		Auto Subtract	0
		Auto SCIC	Off
		CONTRAST	
		Contrast Yes/No	No

Sag CINE PC CSF Flow

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