

Protocol: adult_pelvis_Pelvis without

3 Plane Localizer	PATIENT POSITION		IMAGING PARAMETERS		3 Plane Localizer
	Patient Entry	<i>Feet First</i>	Imaging Mode	<i>2D</i>	
	Patient Position	<i>Supine</i>	Pulse Sequence	<i>Gradient Echo</i>	
	Coil Configuration	<i>GEM Body</i>	Imaging Options	<i>Seq, Fast</i>	
	Plane	<i>3-PLANE</i>	SCAN RANGE		
	Series Description	<i>3 Plane Localizer</i>	FOV	<i>38.0</i>	
	SCAN TIMING		Slice Thickness	<i>10.0</i>	
	Number of Echoes	<i>1</i>	Slice Spacing	<i>5.0</i>	
	IMAGE ENHANCE		ACQ TIMING		
	Filter Choice	<i>None</i>	Freq	<i>256</i>	
	GATING/TRIGGER		Phase	<i>128</i>	
	Auto Trigger Type	<i>Off</i>	Freq DIR	<i>Unswap</i>	
	MULTI-PHASE		NEX	<i>1.00</i>	
	Seperate Series	<i>0</i>	Phase FOV	<i>1.00</i>	
	Mask Phase	<i>0</i>	Auto Shim	<i>Auto</i>	
	Mask Pause	<i>0</i>	Phase Correction	<i>No</i>	
	DIFFUSION		FMRI		
	Recon All Images	<i>On</i>	PSD Trigger	<i>Internal</i>	
	CONTRAST		View Order	<i>Bottom/Up</i>	
	Contrast Yes/No	<i>No</i>	# of Repetitions REST	<i>0</i>	
		# of Repetitions ACTIVE	<i>0</i>		
		SAT			
		Tag Type	<i>None</i>		
		TRICKS			
		Pause On/Off	<i>On</i>		
		Auto Subtract	<i>0</i>		
		Auto SCIC	<i>Off</i>		

Protocol: adult_pelvis_Pelvis without

Cor T1 FSE	PATIENT POSITION		IMAGING PARAMETERS		Cor T1 FSE
	Patient Entry	<i>Feet First</i>	Imaging Mode	<i>2D</i>	
	Patient Position	<i>Supine</i>	Pulse Sequence	<i>FSE-XL</i>	
	Coil Configuration	<i>GEM Body</i>	Imaging Options	<i>FC, NPW, EDR, TRF, Fast</i>	
	Plane	<i>OBLIQUE</i>	SCAN RANGE		
	Series Description	<i>Cor T1 FSE</i>	FOV	<i>32.0</i>	
	SCAN TIMING		Slice Thickness	<i>4.0</i>	
	Flip Angle	<i>160</i>	Slice Spacing	<i>1.5</i>	
	TE	<i>Min Full</i>	ACQ TIMING		
	Number of Echoes	<i>1</i>	Freq	<i>384</i>	
	TR	<i>541.0</i>	Phase	<i>224</i>	
	Echo Train Length	<i>3</i>	Freq DIR	<i>S/I</i>	
	Receiver Bandwidth	<i>41.67</i>	Fat Shift DIR	<i>Normal (I)</i>	
	IMAGE ENHANCE		NEX	<i>2.00</i>	
	Filter Choice	<i>None</i>	# of Acq. Before Pause	<i>0</i>	
	GATING/TRIGGER		Auto Shim	<i>Auto</i>	
	Auto Trigger Type	<i>Off</i>	Phase Correction	<i>No</i>	
	FMRI		Flow Direction Compensation	<i>Freq</i>	
	PSD Trigger	<i>Internal</i>	USER CVS		
	View Order	<i>Bottom/Up</i>	User CV22	<i>1.00</i>	
	# of Repetitions REST	<i>0</i>	TR Min	<i>300.0</i>	
	# of Repetitions ACTIVE	<i>0</i>	TR Max	<i>750.0</i>	
	SAT		MULTI-PHASE		
	Tag Type	<i>None</i>	Seperate Series	<i>0</i>	
	TRICKS		Mask Phase	<i>0</i>	
Pause On/Off	<i>On</i>	Mask Pause	<i>0</i>		
Auto Subtract	<i>0</i>	DIFFUSION			
Auto SCIC	<i>2</i>	Recon All Images	<i>On</i>		
		CONTRAST			
		Contrast Yes/No	<i>No</i>		

Protocol: adult_pelvis_Pelvis without

Cor STIR	PATIENT POSITION		IMAGING PARAMETERS		Cor STIR
	Patient Entry	<i>Feet First</i>	Imaging Mode	<i>2D</i>	
	Patient Position	<i>Supine</i>	Pulse Sequence	<i>FSE-XL</i>	
	Coil Configuration	<i>GEM Body</i>	Imaging Options	<i>FC, NPW, Seq, EDR, TRF, Fast, IrP</i>	
	Plane	<i>OBLIQUE</i>	SCAN RANGE		
	Series Description	<i>Cor STIR</i>	FOV	<i>32.0</i>	
	SCAN TIMING		Slice Thickness	<i>4.0</i>	
	Flip Angle	<i>90</i>	Slice Spacing	<i>1.5</i>	
	TE	<i>42.0</i>	ACQ TIMING		
	Number of Echoes	<i>1</i>	Freq	<i>320</i>	
	TR	<i>8580.0</i>	Phase	<i>192</i>	
	TI	<i>140</i>	Freq DIR	<i>S/I</i>	
	Echo Train Length	<i>13</i>	Fat Shift DIR	<i>Normal (I)</i>	
	Receiver Bandwidth	<i>31.25</i>	NEX	<i>2.00</i>	
	IMAGE ENHANCE		Auto Shim	<i>Auto</i>	
	Filter Choice	<i>None</i>	Phase Correction	<i>No</i>	
	GATING/TRIGGER		Flow Direction	<i>Freq</i>	
	Auto Trigger Type	<i>Off</i>	Compensation		
	FMRI		USER CVS		
	PSD Trigger	<i>Internal</i>	User CV22	<i>1.00</i>	
	View Order	<i>Bottom/Up</i>	MULTI-PHASE		
	# of Repetitions REST	<i>0</i>	Seperate Series	<i>0</i>	
	# of Repetitions ACTIVE	<i>0</i>	Mask Phase	<i>0</i>	
	SAT		Mask Pause	<i>0</i>	
	Tag Type	<i>None</i>	DIFFUSION		
	TRICKS		Recon All Images	<i>On</i>	
	Pause On/Off	<i>On</i>	CONTRAST		
	Auto Subtract	<i>0</i>	Contrast Yes/No	<i>No</i>	
Auto SCIC	<i>2</i>				

Protocol: adult_pelvis_Pelvis without

PATIENT POSITION		IMAGING PARAMETERS	
Patient Entry	Feet First	Imaging Mode	2D
Patient Position	Supine	Pulse Sequence	FSE-XL
Coil Configuration	GEM AA only;GEM Body	Imaging Options	FC, NPW, EDR, TRF, Fast, ZIP512, FR
Plane	SAGITTAL		
Series Description	Sag T2		
SCAN TIMING		SCAN RANGE	
Flip Angle	140	FOV	28.0
TE	68.0	Slice Thickness	5.0
Number of Echoes	1	Slice Spacing	1.5
TR	3278.0		
Echo Train Length	16	ACQ TIMING	
Receiver Bandwidth	25.00	Freq	320
		Phase	224
		Freq DIR	A/P
		Fat Shift DIR	Normal (P)
		NEX	2.00
		# of Acq. Before Pause	0
		Auto Shim	Auto
		Phase Correction	No
		Flow Direction Compensation	Freq
IMAGE ENHANCE		USER CVS	
Filter Choice	None	User CV21	1.00
		User CV22	1.00
		TR Min	2500.0
		TR Max	4500.0
GATING/TRIGGER		MULTI-PHASE	
Auto Trigger Type	Off	Seperate Series	0
		Mask Phase	0
		Mask Pause	0
FMRI		DIFFUSION	
PSD Trigger	Internal	Recon All Images	On
View Order	Bottom/Up		
# of Repetitions REST	0		
# of Repetitions ACTIVE	0		
SAT		CONTRAST	
SAT Location	S	Contrast Yes/No	No
SAT Location	I		
Tag Type	None		
TRICKS			
Pause On/Off	On		
Auto Subtract	0		
Auto SCIC	Off		

Sag T2

Sag T2

Protocol: adult_pelvis_Pelvis without

Ax T1	PATIENT POSITION		IMAGING PARAMETERS		Ax T1
	Patient Entry	<i>Feet First</i>	Imaging Mode	<i>2D</i>	
	Patient Position	<i>Supine</i>	Pulse Sequence	<i>FSE-XL</i>	
	Coil Configuration	<i>GEM Body</i>	Imaging Options	<i>FC, EDR, TRF, Fast</i>	
	Plane	<i>AXIAL</i>	SCAN RANGE		
	Series Description	<i>Ax T1</i>	FOV	<i>32.0</i>	
	SCAN TIMING		Slice Thickness	<i>4.0</i>	
	Flip Angle	<i>160</i>	Slice Spacing	<i>2.0</i>	
	TE	<i>Min Full</i>	ACQ TIMING		
	Number of Echoes	<i>1</i>	Freq	<i>320</i>	
	TR	<i>742.0</i>	Phase	<i>224</i>	
	Echo Train Length	<i>3</i>	Freq DIR	<i>R/L</i>	
	Receiver Bandwidth	<i>31.25</i>	Fat Shift DIR	<i>Normal (L)</i>	
	IMAGE ENHANCE		NEX	<i>2.00</i>	
	Filter Choice	<i>None</i>	# of Acq. Before Pause	<i>0</i>	
	GATING/TRIGGER		Phase FOV	<i>0.80</i>	
	Auto Trigger Type	<i>Off</i>	Auto Shim	<i>Auto</i>	
	FMRI		Phase Correction	<i>No</i>	
	PSD Trigger	<i>Internal</i>	Flow Direction Compensation	<i>Slice</i>	
	View Order	<i>Bottom/Up</i>	USER CVS		
	# of Repetitions REST	<i>0</i>	User CV22	<i>1.00</i>	
	# of Repetitions ACTIVE	<i>0</i>	TR Min	<i>300.0</i>	
	SAT		TR Max	<i>750.0</i>	
	Tag Type	<i>None</i>	MULTI-PHASE		
	TRICKS		Seperate Series	<i>0</i>	
	Pause On/Off	<i>On</i>	Mask Phase	<i>0</i>	
	Auto Subtract	<i>0</i>	Mask Pause	<i>0</i>	
	Auto SCIC	<i>2</i>	DIFFUSION		
		Recon All Images	<i>On</i>		
		CONTRAST			
		Contrast Yes/No	<i>No</i>		

Protocol: adult_pelvis_Pelvis without

Ax T2 Pelvis	PATIENT POSITION		IMAGING PARAMETERS	
	Patient Entry	<i>Feet First</i>	Imaging Mode	<i>2D</i>
	Patient Position	<i>Supine</i>	Pulse Sequence	<i>FSE-XL</i>
	Coil Configuration	<i>GEM Body</i>	Imaging Options	<i>FC, EDR, TRF, Fast</i>
	Plane	<i>AXIAL</i>	SCAN RANGE	
	Series Description	<i>Ax T2 Pelvis</i>	FOV	<i>32.0</i>
	SCAN TIMING		Slice Thickness	<i>4.0</i>
	Flip Angle	<i>160</i>	Slice Spacing	<i>2.0</i>
	TE	<i>102.0</i>	ACQ TIMING	
	Number of Echoes	<i>1</i>	Freq	<i>320</i>
	TR	<i>3425.0</i>	Phase	<i>224</i>
	Echo Train Length	<i>16</i>	Freq DIR	<i>R/L</i>
	Receiver Bandwidth	<i>31.25</i>	Fat Shift DIR	<i>Normal (L)</i>
	IMAGE ENHANCE		NEX	<i>2.00</i>
	Filter Choice	<i>None</i>	# of Acq. Before Pause	<i>0</i>
	GATING/TRIGGER		Phase FOV	<i>0.80</i>
	Auto Trigger Type	<i>Off</i>	Auto Shim	<i>Auto</i>
	FMRI		Phase Correction	<i>No</i>
	PSD Trigger	<i>Internal</i>	Flow Direction Compensation	<i>Slice</i>
	View Order	<i>Bottom/Up</i>	USER CVS	
	# of Repetitions REST	<i>0</i>	User CV22	<i>1.00</i>
	# of Repetitions ACTIVE	<i>0</i>	MULTI-PHASE	
	SAT		Seperate Series	<i>0</i>
	Tag Type	<i>None</i>	Mask Phase	<i>0</i>
	TRICKS		Mask Pause	<i>0</i>
	Pause On/Off	<i>On</i>	DIFFUSION	
	Auto Subtract	<i>0</i>	Recon All Images	<i>On</i>
	Auto SCIC	<i>2</i>	CONTRAST	
		Contrast Yes/No	<i>No</i>	

Ax T2 Pelvis

Protocol: adult_pelvis_Pelvis without

Ax STIR Pelvis	PATIENT POSITION		IMAGING PARAMETERS	
	Patient Entry	<i>Feet First</i>	Imaging Mode	<i>2D</i>
	Patient Position	<i>Supine</i>	Pulse Sequence	<i>FSE-XL</i>
	Coil Configuration	<i>GEM Body</i>	Imaging Options	<i>Seq, EDR, TRF, Fast, ZIP512, ARC, IrP</i>
	Plane	<i>OBLIQUE</i>	SCAN RANGE	
	Series Description	<i>Ax STIR Pelvis</i>	FOV	<i>32.0</i>
	SCAN TIMING		Slice Thickness	<i>4.0</i>
	Flip Angle	<i>90</i>	Slice Spacing	<i>2.0</i>
	TE	<i>60.0</i>	ACQ TIMING	
	Number of Echoes	<i>1</i>	Freq	<i>320</i>
	TR	<i>5984.0</i>	Phase	<i>224</i>
	TI	<i>150</i>	Freq DIR	<i>R/L</i>
	Echo Train Length	<i>13</i>	Fat Shift DIR	<i>Normal (L)</i>
	Receiver Bandwidth	<i>31.25</i>	NEX	<i>2.00</i>
	IMAGE ENHANCE		# of Acq. Before Pause	<i>0</i>
	Filter Choice	<i>None</i>	Phase FOV	<i>0.80</i>
	GATING/TRIGGER		Auto Shim	<i>Auto</i>
	Auto Trigger Type	<i>Off</i>	Phase Correction	<i>Yes</i>
	FMRI		USER CVS	
	PSD Trigger	<i>Internal</i>	User CV22	<i>1.00</i>
	View Order	<i>Bottom/Up</i>	TR Min	<i>3000.0</i>
	# of Repetitions REST	<i>0</i>	TR Max	<i>10000.0</i>
	# of Repetitions ACTIVE	<i>0</i>	MULTI-PHASE	
	SAT		Seperate Series	<i>0</i>
	Tag Type	<i>None</i>	Mask Phase	<i>0</i>
TRICKS		Mask Pause	<i>0</i>	
Pause On/Off	<i>On</i>	DIFFUSION		
Auto Subtract	<i>0</i>	Recon All Images	<i>On</i>	
Auto SCIC	<i>2</i>	CONTRAST		
		Contrast Yes/No	<i>No</i>	

Ax STIR Pelvis