

MRI Kidney

Application Examples: Kidney cancer

Fov Coverage: Superior to adrenal glands to below kidney

Sequence	FoV	Thickness	Gap	
Coronal Haste/FSFSE	38.0 cm	6.0 mm	0.5 mm	Superior to adrenal glands to below kidney
Axial T2 FS	38.0 cm	6.0 mm	0.5 mm	Respiratory triggered
Axial In/Out Phase	38.0 cm	4.4 mm	0.0 mm	3D
Axial Diffusion	38.0 cm	7.0 mm	0.0 mm	B Values 0,600,800,1000
Axial Vibe No FS	42.0	4.4	0.0	
Coronal Vibe FS/Lava Flex pre	40.0 cm	4.4 mm	0.0 mm	Superior to adrenal glands to below kidney
INJECT CONTRAST (1mmol/Kg)- Rate 2cc/sec				
Coronal Vibe FS/Lava Flex	40.0 cm	4.4 mm	0.0 mm	60 seconds after injection
Coronal Vibe FS/Lava Flex	40.0 cm	4.4 mm	0.0 mm	120 seconds after injection subtract pre from this phase and send subtracted series
Axial Vibe FS/Lava Flex	42.0 cm	4.4 mm	0.0 mm	3min after injection