

K9 Nasal Sinus Protocol

Parameter											
Series Description	Pulse Seq.	FOV	FA (flip)	Slices	Thickness	Interval	Freq #	Phase #	NSA	Time	
Series 1	3 plane loc	SE	240-320	90	9	7	7	256	128	1	
Series 2	Sag T2	FSE	180-240	90	16-20	2-3mm	0-.5mm	256-288	192	max 8	<14 min
Series 3	Dorsal T1	FSE	180-240	90	16-20	2-3mm	0-.5mm	256-288	192	max 8	<14 min
Series 4	Dorsal T2	FSE	180-240	90	16-20	2-3mm	0-1.5mm	256-288	192	max 8	<12 min
Series 5	Ax T2	FSE	160 - 200	90	26-30	3-5mm	0-1.5mm	256-288	192	max 6	<16 min
Series 6	Axial T1	FSE	160 - 200	90	26-30	3-5mm	0-1.5mm	256-288	192	max 8	<14 min
Series 7	Ax T1 Post Gad	FSE	160 - 200	90	26-30	3-5mm	0-1.5mm	256-288	192	max 8	<14 min
Series 8	Dorsal T1 Post Gad	FSE	180-240	90	16-20	2-3mm	0-.5mm	256-288	192	max 8	<14 min
Series 9	Sag T1 Post gad	FSE	180-240	90	16-20	2-3mm	0-.5mm	256-288	192	max 8	<14 min
Optional	Dor STIR	FIR	180-240	90	16-20	3-5mm	0-1.5mm	256	192	max 8	<12 min
The entire nasal cavity from tip of the nose to caudal aspect of the frontal sinus must be seen on Sag and Dorsal series.											
Always use the smallest coil for the body part to be imaged. The knee coil works well for the bulk of nasal studies.											
Match FOV, Slice Thickness, and Image Matrix to the size of the body part (Small, Medium, Large)											

with Pat Gavin's recommendations below

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