

Anatomy: **Vascular & Flow**
 Sub-Anatomy: **MRA Neck W/O (31)**

- Exams
 - Routine Coil: **NV Head Matrix**

SEQUENCE – BASICS				VARIABLE PARAMETERS														
PLANE	SEQ	Slice / Gap (mm)	Misc / Comment	MTX	FOV (cm)	% RFOV	Scan %	Pixel size (mm)	TR	TE	FA/TI	Nex Avg Acq	NS	ETL Turbo Factor	Phase Encode	Scan TIME (min)	Pixel Shift BW-kHz	
ROUTINE																		
AX	3D TOF MRA (non-contrast)	2 => 1	Arch thru Bifurcation		22													
↓ OPTIONAL ↓																		
AX	DWI	5/0.5			22													
AX	T1	5/0.5			22													

ORDERABLE: MRA NECK WO CONTRAST.

TIPS: MRA coverage is from aortic arch thru bifurcation.

If ordered with C.O.W. (#27), then only need to cover from arch to skull base.

Reconstructions: MIP and Left-Right rotation only. Head/Foot tumble is NOT needed.