

Anatomy: **Vascular & Flow**

- Exams

Sub-Anatomy: **Non-contrast Brain/Neurovascular (32)**

- Routine

Coil: **NV Array**

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	
<b>ROUTINE</b>																		
SAG	T1	5/0.5			23													
AX	DWI	5/0.5	b=1000, dirs=3	128x128	22													
AX	T2FLAIR	3/0.3			22													
AX	T1	5/0.5			22													
AX	T2 FSE	5/0.5			22													
AX	T2* SWI or GRE	5/0.5			22													
AX	3D TOF MRA Head	1 => 0.5			22													
Reposition for MRA Neck																		
AX	3D TOF MRA (non-contrast)	2 => 1	Arch thru Bifurcation		22													
<b>↓ OPTIONAL ↓</b>																		

TIPS: This is a combined 1G+27+31