

UT Southwestern Department of Radiology

Anatomy: **Orbits/Face/Neck**  
 Sub-Anatomy: **IAC & Facial Nerve (18)**

- Exams  
 - Routine      Coil: **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	
<b>ROUTINE</b>																		
SAG	T1	5/0.5			22													
AX	DWI	5/0.5		128x128	22													
AX	T2FLAIR	3/0.3			22													
AX	3D T2 DRIVE	0.4mm ISO	thru IACs, w/ Sag & Cor 0.4mm recons		14													
AX	T2	3/0.3	thru IACs		16													
AX	T1 TSE	3/0.3	thru IACs		16													
<b>↓ OPTIONAL ↓</b>																		

**ORDERABLE: MRI BRAIN WO CONTRAST.**

**TIPS:**