

# UT Southwestern Department of Radiology

Anatomy: **Brain** - Exams

**Non-Contrast Pituitary Fossa – Pregnancy**

Sub-Anatomy: **(13P)** - 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>																		
AX	DWI	5/0.5		128x128	22													
AX	T2FLAIR	3/0.3	whole head		22													
SAG	T1 Thin	3/0.3	thru Pituitary Fossa		16													
COR	T1 Thin	3/0.3	thru Pituitary Fossa		16													
COR	T2 Thin	3/0.3	thru Pituitary Fossa		16													
<b>↓ OPTIONAL ↓</b>																		

**ORDERABLE: MR BRAIN WO CONTRAST.**

**TIPS:**