

# UT Southwestern Department of Radiology

Anatomy: **ABDOMEN-PELVIS**  
 Sub-Anatomy: **Combined Abdomen Pelvis**

- Exams  
 - Routine

Coil: **SENSE XL Torso**

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>																		
Start with pelvic scans																		
SAG	3D T2 FSE	2	Coronal Recons															
AX	2D T2 FSE	5/1																
AX	3D mDIXON PRE	4 -> 2	Single Phase															
AX	2D DWI FS	7/1																
Re-landmark for dynamic abdomen scans																		
COR	2D T2 SSFSE	5/1																
AX	2D T2 SSFSE	5/1																
AX	2D T2 FS SSFSE	5/1																
AX	2D T1 IP/OP	5/1	BH															
AX	2D DWI FS	7/1	b=0,50,400,800															
AX	3D mDIXON DYN	4 -> 2	Pre, Art,40,90,120															
Re-landmark for post-Gd pelvic scans																		
AX	3D mDIXON POST	4 -> 2	Single Phase															
SAG	3D mDIXON POST	4 -> 2	Single Phase															
↓ OPTIONAL ↓																		

ORDERABLE: MR ABDOMEN AND PELVIS W/WO CONTRAST