

**BIPHASIC LIVER W ONLY (ONCOLOGY/INTERVENTIONAL ONLY)****DX: ONCOLOGIC THERAPY FOLLOW UP, LIVER INTERVENTION FOLLOW-UP; \*\*\*WILL BE ORDERED SPECIFICALLY AS DUAL PHASE LIVER\*\*\*****PREP: NPO 4-6 HOURS PRIOR**

Localizer(s)	Frontal (Lateral if required)	
Scan Series	Liver	Abdomen
Scan Phase	Arterial	Portal venous
Instruction	Inspiration	Inspiration
Contrast Agent	350 or 370	-
Volume/Rate	100ml/4.0ml per sec	-
Contrast Delay	Aortic peak+10 sec	80 sec
Start	Above diaphragms	Above diaphragms
End	Bottom of liver	Bifurcation
Scan Type	Helical	Helical
kVp	100-110	100-110
Target CTDIvol	<12.0 mGy	<12.0 mGy
Max CTDIvol	25 mGy	25 mGy
Max Scan Time	25 sec	25 sec
Pitch	0.9-1.5:1	0.9-1.5:1
DFOV	To body wall	To body wall
Send to PACS	AX 1x1 standard	AX 1x1 standard
	COR 2x2 standard	COR 2x2 standard
	SAG 3x3 standard	SAG 3x3 standard