

UCMC -Liver Transplant
RECIPIENT with history of Renal Cell Carcinoma (RCC)
RECIPIENT Monitoring Protocol

Recipient	Assessment (based on renal function)			Frequency	Post Transplant Time Points (± 30 days)
History of Treated ¹ RCC ¹ Treated by Cryo ablation or partial/radical nephrectomy	SCr ≤ 1.5	Post Txp	Triphasic CT scan with and without contrast	Every 6 months x 2 years	6, 12, 18, 24 months
			Ultrasound	Annually years 3, 4, and 5	36, 48, 60 months
	Scr > 1.5	Post Txp	MRI or Ultrasound	Every 6 months x 2 years	6, 12, 18, 24 months
			Ultrasound	Annually years 3, 4, and 5	36, 48, 60 months
Untreated non-metastatic RCC	Scr ≤ 1.5	Periop	Partial or radical nephrectomy or cryoablation in perioperative period if possible		
		Post Txp	Triphasic CT scan with and without contrast	Every 3 months x 1 year	3, 6, 9, 12 months
	Ultrasound		Annually years 2, 3, 4, 5	24, 36, 48, 60 months	
	Scr > 1.5	Post Txp	Ultrasound	Every 3 months x 1 year	3, 6, 9, 12 months
				Annually years 2, 3, 4, 5	24, 36, 48, 60 months

- Additional assessments or changes to the frequency as described in the protocol may be necessary (physician discretion)