

Steps of Ablative/Reconstructive Surgery: Kindey



1. Renal cyst ablation – cortical and parapelvic
2. Simple nephrectomy
3. Radical nephrectomy
4. Partial nephrectomy
5. Adrenalectomy
6. Nephroureterectomy
7. Ureterolithotomy and ureter reconstruction
8. Pyeloplasty and pyelolithotomy

O- Observed procedure, A – Assisted with procedure, P – Performed the procedure

Procedure step	Number of operations for proficiency	Difficulty 1-10
Mobilize colon	O	5
	A	
	P	
ID gonadal and ureter	O	5-BMI<35 7-BMI>35
	A	
	P	
Dissect upper pole, pancreas and adrenal	O	6
	A	
	P	
Work around the renal hilum	O	6-BMI<35 8-BMI>35
	A	
	P	
Lateral attachments and specimen retrieval	O	3
	A	
	P	
Renal cyst ablation	O	4 cortical 5 parapelvic
	A	
	P	
Adrenalectomy	O	8
	A	
	P	
Ureterectomy and bladder cuff	O	8
	A	
	P	
Renorrhaphy reconstruction	O	10
	A	
	P	
Pyeloplasty and Pyelolithotomy	O	8-9
	A	
	P	
Ureter reconstruction and ureterolithotomy	O	6
	A	
	P	