

 Table 1. Comparison of PECT, intraoperative, and pathology findings.

	Preoperative enhanced computed tomography findings		Intraoperative findings		P*_
	Yes	No	Yes	No	value
Liver adherence	15(30%)	35(70%)	8(16%)	42(84%)	0.029
Irregularity of tissues between kidney and liver	13(26%)	37(74%)	8(16%)	42(84%)	0.010
Vena cava adherence	6(12%)	44(88%)	11(22%)	39(78%)	0.078
Irregularity of tissues between kidney and vena cava	6(12%)	44(88%)	11(22%)	39(78%)	0.078
Aorta adherence	1(2%)	49(98%)	5(10%)	45(90%)	0.00
Irregularity of tissues between kidney and aorta	0(0%)	50(100%)	5(10%)	45(90%)	0.001
Spleen adherence	11(22%)	39(78%)	3(6%)	47(94%)	0.001
Irregularity of tissues between kidney and spleen	8(16%)	42(84%)	3(6%)	47(94%)	0.001
Pancreas adherence	8(16%)	42(84%)	0(0%)	50(100%)	0.001
Irregularity of tissues between kidney and pancreas	7(14%)	43(86%)	0(0%)	50(100%)	0.001
lliopsopas muscle adherence	13(26%)	37(74%)	8(16%)	42(84%)	0.010
Irregularity of tissues between kidney and iliopsoas muscle	9(18%)	41(82%)	8(16%)	42(84%)	0.001
Abdominal posterior wall adherence	10(20%)	40(80%)	9(18%)	41(82%)	0.001
Irregularity of tissues between kidney and abdominal posterior wall	7(14%)	43(86%)	9(18%)	41(82%)	0.001
posterior war	Intraoperative fi		Pathologic findings (2 missing)		P*
	Yes	No	Yes	No	value
Liver adherence	8(16%)	42(84%)	1(2%)	47(94%)	0.001
Irregularity of tissues between kidney and liver	8(16%)	42(84%)	1(2%)	47(94%)	0.005
Vena cava adherence	11(22%)	39(78%)	1(2%)	47(94%)	0.001
Irregularity of tissues between kidney and vena cava	11(22%)	39(78%)	1(2%)	47(94%)	0.001
Aorta adherence	5(10%)	45(90%)	0(0%)	48(96%)	0.001
Irregularity of tissues between kidney and aorta	5(10%)	45(90%)	0(0%)	48(96%)	0.001
Spleen adherence	3(6%)	47(94%)	0(0%)	48(96%)	0.001
Irregularity of tissues between kidney and spleen	3(6%)	47(94%)	0(0%)	48(96%)	0.001
Pancreas adherence	0(0%)	50(100%)	0(0%)	48(96%)	0.9
Irregularity of tissues between kidney and pancreas	0(0%)	50(100%)	0(0%)	48(96%)	0.9
lliopsopas muscle adherence	8(16%)	42(84%)	0(0%)	48(96%)	0.001
Irregularity of tissues between kidney and iliopsoas muscle	8(16%)	42(84%)	1(2%)	47(94%)	0.001
Abdominal posterior wall adherence	9(18%)	41(82%)	0(0%)	48(96%)	0.001
Irregularity of tissues between kidney and abdominal posterior wall	9(18%)	41(82%)	1(2%)	47(94%)	0.001
	Preoperative enhanced computed		Pathologic findings (2 missing)		P*
	tomography findi	ngs No	Yes	No	value
Liver adherence	15(30%)	35(70%)	1(2%)	47(94%)	0.001
Irregularity of tissues between kidney and liver	13(26%)	37(74%)	1(2%)	47(94%)	0.001
Vena cava adherence	6(12%)	44(88%)	1(2%)	47(94%)	0.001
Irregularity of tissues between kidney and vena cava	6(12%)	44(88%)	1(2%)	47(94%)	0.001
Aorta adherence					0.001
Irregularity of tissues between kidney and aorta	1(2%)	49(98%)	0(0%)	48(96%)	
Spleen adherence	1(2%)	49(98%) 50(100%)	0(0%)	48(96%) 48(96%)	0.001
	0(0%)	50(100%)	0(0%)	48(96%)	0.001
Irregularity of tissues between kidney and spleen					0.001 0.001 0.001
Irregularity of tissues between kidney and spleen Pancreas adherence	0(0%) 11(22%)	50(100%) 39(78%)	0(0%) 0(0%)	48(96%) 48(96%)	0.001
	0(0%) 11(22%) 8(16%)	50(100%) 39(78%) 42(84%)	0(0%) 0(0%) 0(0%)	48(96%) 48(96%) 48(96%)	0.001 0.001
Pancreas adherence	0(0%) 11(22%) 8(16%) 8(16%)	50(100%) 39(78%) 42(84%) 42(84%)	0(0%) 0(0%) 0(0%) 0(0%)	48(96%) 48(96%) 48(96%) 48(96%)	0.001 0.001 0.001
Pancreas adherence Irregularity of tissues between kidney and pancreas	0(0%) 11(22%) 8(16%) 8(16%) 7(14%)	50(100%) 39(78%) 42(84%) 42(84%) 43(86%)	0(0%) 0(0%) 0(0%) 0(0%) 0(0%)	48(96%) 48(96%) 48(96%) 48(96%) 48(96%)	0.001 0.001 0.001 0.001
Pancreas adherence Irregularity of tissues between kidney and pancreas Iliopsopas muscle adherence Irregularity of tissues between kidney and iliopsoas	0(0%) 11(22%) 8(16%) 8(16%) 7(14%) 13(26%)	50(100%) 39(78%) 42(84%) 42(84%) 43(86%) 37(74%)	0(0%) 0(0%) 0(0%) 0(0%) 0(0%) 0(0%)	48(96%) 48(96%) 48(96%) 48(96%) 48(96%) 48(96%)	0.001 0.001 0.001 0.001 0.001