

<b>Characteristics</b>	<b>Group II (n=21)</b>	<b>Group I (n=21)</b>	<b>P-value</b>
<b>Age (years, <math>M \pm SEM</math>)</b>	64 ± 1.7	69.3 ± 2	0.024
<b>Overall survival (months, median)</b>	17.1 (0.6-61.9)	18 (0.8-61.8)	ns
<b>Disease-free survival (months, median)</b>	14 (2-66)	10 (2-66)	ns
<b>Operative time (minutes, median)</b>	350 (280-420)	300 (120-360)	0.002
<b>Hospital stay (days, median)</b>	11 (7-28)	17 (4-69)	ns
<b>PaCSCs (CXCR4+CD133+EpCAM)</b>	19.7 ± 8.2	13.8 ± 7.1	ns
<b>Sex</b>	<b>n (%)</b>	<b>n (%)</b>	
Male	6 (29)	13 (62)	0.03
Female	15 (71)	8 (38)	
<b>Symptoms</b>			
HTA	10 (48)	9 (43)	ns
DM	9 (43)	7 (33)	ns
DL	10 (48)	6 (29)	ns
Jaundice	17 (81)	12 (57)	ns
Abdominal pain	8 (38)	7 (33)	ns
Constitutional syndrome	5 (24)	5 (24)	ns
<b>Resections</b>			
TP without splenectomy	1 (5)	4 (19)	ns
TP with splenectomy	9 (43)	5 (24)	ns
CDP	9 (43)	8 (38)	ns
STP	1 (5)	1 (5)	ns
DP	0	1 (5)	ns
CCP	1 (5)	2 (10)	ns
<b>Pancreatitis complications</b>			
Delayed gastric emptying	2 (10)	2 (10)	ns
Pancreatic fistula (B, C)	0	1 (5)	ns
Haemorrhage	0	2 (10)	ns
<b>Clavien-Dindo</b>			
I	4 (19)	3 (14)	
II	5 (24)	3 (14)	
III	2 (10)	3 (14)	ns
IV	0	1 (5)	
V	1 (5)	1 (5)	
<b>Differentiation</b>			
Good	4 (19)	3 (14)	
Moderate	7 (33)	14 (67)	ns
Poor	10 (48)	4 (19)	
<b>Invasion</b>			
Neurologic invasion	15 (71)	15 (71)	ns
Vascular invasion	7 (33)	8 (38)	ns
Lymphatic Invasion	7 (33)	11 (52)	ns

## TNM

Ia	2 (10)	5 (24)	
Ib	6 (29)	3 (14)	
IIa	1 (5)	2 (10)	ns
IIb	6 (29)	8 (38)	
III	6 (29)	3 (14)	
<b>Locoregional recurrence</b>	<b>2 (10)</b>	<b>11 (52)</b>	<b>0.004</b>
<b>Distant recurrence</b>	<b>9 (43)</b>	<b>8 (38)</b>	<b>ns</b>
<b>Mortality (&gt; 30 days)</b>	<b>13 (62)</b>	<b>13 (62)</b>	<b>ns</b>

Parameters	Group II (n=21)	Group I (n=21)	P-value
Pre-Creatinina	0.9 ± 0.3	0.9 ± 0.1	ns
Creatinine 24h	4.1 ± 3.1	1.3 ± 0.1	0.034
Creatinina 7 days	1.0 ± 0.2	0.9 ± 0.2	ns
Pre-Urea	31.8 ± 2.0	39.5 ± 3.2	0.048
Urea 24h	32.2 ± 2.2	45.5 ± 5.9	ns
Urea 7 days	35.4 ± 4.6	43.7 ± 5.2	ns
Pre-BB	9.7 ± 4.0	6.6 ± 1.9	ns
BB 24h	3.9 ± 1.2	2.6 ± 0.6	ns
BB 7 days	3.0 ± 1.3	2.4 ± 0.7	ns
Pre-GOT	112.7 ± 33.9	125.8 ± 34.5	ns
GOT 24h	115.4 ± 26.2	127.3 ± 25.9	ns
GOT 7 days	45.3 ± 4.5	52.6 ± 14.8	ns
Pre-GPT	112.9 ± 27.7	169.5 ± 47.1	ns
GPT 24h	119.7 ± 21.8	120.0 ± 18.5	ns
GPT 7 days	51.3 ± 4.0	73.1 ± 18.5	ns
Pre-Glu	154.0 ± 18.8	144.9 ± 14.0	ns
Glu 24h	152.7 ± 11.6	140.0 ± 9.4	ns
Glu 7 days	178.7 ± 22.1	202.7 ± 29.9	ns
Pre-Na	196.5 ± 57.3	138.8 ± 1.0	ns
Na 24h	201.9 ± 61.8	140.2 ± 0.9	ns
Na 7 days	216.7 ± 79.5	138.2 ± 1.5	ns
Pre-K	10.7 ± 3.5	4.4 ± 0.1	ns
K 24h	5.4 ± 1.4	4.3 ± 0.1	ns
K 7 days	6.6 ± 2.6	4.1 ± 0.1	ns
Pre-Cl	146.4 ± 43.2	102.3 ± 1.0	ns
Cl 24h	159.9 ± 51.0	106.4 ± 0.9	0.046
Cl 7 days	99.9 ± 1.6	100.0 ± 1.3	ns
Pre-Proact	91.6 ± 1.9	85.8 ± 3.1	ns
Proact 24h	77.0 ± 2.4	76.3 ± 3.2	ns
Proact 7 days	90.6 ± 2.5	87.2 ± 3.1	ns
Pre-PT	18.4 ± 6.6	13.3 ± 1.2	ns
TP 24h	32.0 ± 13.4	13.7 ± 0.9	ns

PT 7 days	$30.2 \pm 18.0$	$13.3 \pm 1.0$	ns
Pre-RBC	$5.5 \pm 1.3$	$4.1 \pm 0.2$	ns
RBC 24h	$4.3 \pm 0.9$	$3.4 \pm 0.1$	ns
RBC 7 days	$5.3 \pm 1.9$	$3.2 \pm 0.1$	ns
Pre-Pla	$284.7 \pm 17.6$	$282.0 \pm 24.5$	ns
Pla 24h	$229.5 \pm 18.3$	$228.5 \pm 19.4$	ns
Pla 7 days	$293.8 \pm 28.2$	$302.7 \pm 41.5$	ns
Pre-Le	$18.9 \pm 8.1$	$10.8 \pm 1.1$	ns
Le 24h	$23.4 \pm 9.6$	$14.8 \pm 1.1$	ns
Le 7 days	$46.7 \pm 31.6$	$13.8 \pm 1.7$	ns
Pre-Hb	$22.0 \pm 6.6$	$12.3 \pm 0.4$	ns
Hb 24h	$13.7 \pm 3.4$	$10.4 \pm 0.4$	ns
Hb 7 days	$15.8 \pm 5.8$	$9.7 \pm 0.4$	ns
Pre-Hct	$66.4 \pm 20.1$	$37.4 \pm 1.3$	ns
Hct 24h	$40.2 \pm 9.8$	$31.2 \pm 1.2$	ns
Hct 7 days	$30.3 \pm 1.0$	$29.4 \pm 1.3$	ns
Pre-PO <sub>2</sub>	$111.5 \pm 47.6$	$122.6 \pm 17.1$	ns
PO <sub>2</sub> 24h	$135.7 \pm 12.4$	$127.2 \pm 6.7$	ns
PO <sub>2</sub> 7 days	$100.2 \pm 8.7$	$90.7 \pm 14.4$	ns
Pre-PCO <sub>2</sub>	$42.0 \pm 2.4$	$40.6 \pm 1.7$	ns
PCO <sub>2</sub> 24h	$37.5 \pm 2.4$	$41.7 \pm 1.6$	0.024
PCO <sub>2</sub> 7 days	$41.6 \pm 2.5$	$48.8 \pm 3.7$	ns
Pre-pH	$7.4 \pm 0.1$	$7.3 \pm 0.3$	ns
pH 24h	$9.0 \pm 1.6$	$7.4 \pm 0.1$	ns
pH 7 days	$7.4 \pm 0.5$	$7.4 \pm 0.2$	ns
Pre-HCO <sub>3</sub>	$25.9 \pm 1.8$	$22.7 \pm 0.6$	ns
HCO <sub>3</sub> 24h	$32.9 \pm 11.3$	$26.2 \pm 0.9$	0.002
HCO <sub>3</sub> 7 days	$25.6 \pm 1.5$	$34.2 \pm 1.7$	0.001
Pre-Lactic acid	$9.8 \pm 1.8$	$14.4 \pm 2.9$	ns
Lactic acid 24h	$22.7 \pm 4.1$	$18.7 \pm 4.3$	ns
Lactic acid 7 days	$11.2 \pm 2.3$	$11.8 \pm 2.2$	ns