

Table 1: Baseline characteristics and perioperative data

	MMF/TAC	TAC	CSA	p-value
N	19	19	19	
Sex distribution	9 f (47.4%)	12f (63.2%)	10 f (52.6%)	0.62
Live related donation	6 (31.6%)	6 (31.6%)	5 (26.3%)	0.92
Cadaveric donation, split	6 (31.6%)	6 (31.6%)	9 (47.4%)	0.52
Cadaveric donation, full size	7 (36.8%)	7 (36.8%)	5 (26.3%)	0.74
Age at transplant (mean (range))	6y9m (3m – 16y6 m)	5y7m (7m – 16y11m)	5y5m (5m – 15y9m)	0.55
Patient survival	100 %	100 %	100 %	
Graft survival	89.2 %	94.8 %	94.8 %	0.56
INDICATIONS				
Biliary atresia	8 (42.1%)	8 (42.1%)	8 (42.1%)	
Acute liver failure	2 (10.5%)	2 (10.5%)	2 (10.5%)	
PSC / AIH / Overlap	2 (10.5%)	2 (10.5%)	2 (10.5%)	
Cryptogenic cholestatic liver cirrhosis	2 (10.5%)	2 (10.5%)	2 (10.5%)	
Urea cycle disorder	1 (5.3%)	1 (5.3%)	1 (5.3%)	
PFIC III (MDR III-def.)	1 (5.3%)	1 (5.3%)	1 (5.3%)	
Hepatopulmonary syndrome	1 (5.3%)	1 (5.3%)	1 (5.3%)	
Alagille syndrome	1 (5.3%)	1 (5.3%)	1 (5.3%)	
Wilson's disease	1 (5.3%)	1 (5.3%)	1 (5.3%)	
AGE GROUPS				
< 1year	5 (26.3%)	5 (26.3%)	5 (26.3%)	
≥1 year - < 6 years	6 (31.6%)	6 (31.6%)	6 (31.6%)	
≥ 6 years - < 12 years	5 (26.3%)	5 (26.3%)	5 (26.3%)	
≥ 12 years - < 18 years	3 (15.8%)	3 (15.8%)	3 (15.8%)	
PERIOPERATIVE DATA				
Laparatomies inc. pLTX (mean (SD)) [n]	2.89 (±1.63)	2.67 (±1.53)	3.68 (±2.71)	0.29
Abdomen apertum (mean (SD)) [d]	3.68 (±3.16)	2.58 (±1.84)	5.79 (±7.80)	0.14
Invasive ventilation	5.53 (±4.41)	5.42 (±6.00)	6.53 (±5.68)	0.79
ICU stay (mean(SD)) [d]	13.21 (±16.50)	10.63 (±15.84)	10.05 (±10.32)	0.78
Overall inpatient stay (mean(SD)) [d]	48.68 (±32.26)	38.21 (±19.45)	52.89 (±39.49)	0.34

PSC: primary sclerosing cholangitis; AIH: autoimmune hepatitis; PFIC: progressive familial intrahepatic cholestasis; MDR: multidrug resistance protein