

Biliary Atresia National Register Summary [Transplant cases] 1/2

1995~2020 registered cases (Registered from 1999 onwards 1293 cases)

1566

Age at transplantation (days)	Minimum	61	Pretransplant tests (1999~)	
	Maximum	11501	Total bilirubin (mg/dl)	
	Mean	1261.8	Minimum	0.10
	Standard deviation	1800.8	Maximum	96.0
Weight at transplantation	Minimum	3.05	Mean	10.7
	Maximum	96.0	Standard deviation	10.1
	Mean	14.0	ALT (U/l)	
	Standard deviation	13.1	Minimum	9
Height at transplantation	Minimum	41.0	Maximum	4392
	Maximum	178.5	Mean	144.5
	Mean	85.4	Standard deviation	182.7
	Standard deviation	30.4	γ GTP (U/l)	
Transplantation method	Whole liver	24	Minimum	6
	Partial liver	1482	Maximum	3312
	Unknown	60	Mean	332.5
	Sympatric	1259	Standard deviation	350.9
	Allopatric	11	ChE (U/l)	
	Unknown	296	Below normal range	894
Organ donor			At or above normal range	265
Brain dead	32	Unknown		
Living	1506	ALP (U/l)		
	Father	596	Below normal range	28
	Mother	806	At or above normal range	1153
	Relative	65	Unknown	112
	Unrelated	3		
	Not stated	36		
Unknown	28			

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Pretransplant esophageal varices			Other secondary complications		Types of immunosuppressants		
Yes	525		Hepatic coma	36	Cyclosporine		107
No	319		Ascites	544	Tacrolimus		1272
	Treatment	252	Intestinal fistula	25	Azathioprine		20
	No treatment	265	Respiratory disorder	101	Steroids		839
When treated (treatment content includes duplications)	Endoscopic treatment	232	Gastrointestinal bleeding	207	Other		242
	Direct approach	1	Fracture	33			
	Shunt	2	946 cases (includes duplications)		(includes duplications)		
	Other	19	Other details		Course of transplant recipients		
	Treatment unknown	8	Developmental disorder	10	Outcome	Living	1447
Unknown	622		Cholangitis	68		Died	99
			Hepatopulmonary syndrome	27		Unknown	20
Hypersplenism			Intrahepatic cyst	4	Death occurred on how many days post-transpla		
Yes	623		Hepatic tumor	0	Minimum		0
No	645		Pulmonary hypertension	9	Maximum		4836
	Treatment	71	Infection	7	Mean		377
	No treatment	542	Urticaria	7	Standard deviation		862
When treated (treatment content includes duplications)	Partial splenic embolization	41	Ileus	3			
	Splenectomy	20	ITP	3			
	Other	10	Hepatorenal syndrome	1			
	Treatment unknown	10	Other	1			
Unknown	198		140 cases (includes duplications)				