

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

2018 registered cases

39

Age at transplantation (days)	Minimum	155	Pretransplant tests (1999~)	
	Maximum	9325	Total bilirubin (mg/dl)	
	Mean	1071.6	Minimum	0.90
	Standard deviation	2123.0	Maximum	24.7
Weight at transplantation	Minimum	4.95	Mean	10.8
	Maximum	67.4	Standard deviation	7.1
	Mean	13.0	ALT (U/l)	
	Standard deviation	15.7	Minimum	22
Height at transplantation	Minimum	58.3	Maximum	409
	Maximum	178.5	Mean	151.6
	Mean	80.0	Standard deviation	97.4
	Standard deviation	34.1	γ GTP (U/l)	
Transplantation method	Whole liver	1	Minimum	40
	Partial liver	35	Maximum	1273
	Unknown	3	Mean	406.5
	Sympatric	33	Standard deviation	345.2
	Allopatric	0	ChE (U/l)	
	Unknown	6	Below normal range	28
Organ donor			At or above normal range	8
Brain dead	1		Unknown	3
Living	36		ALP (U/l)	
	Father	20	Below normal range	0
	Mother	13	At or above normal range	37
	Relative	1	Unknown	2
	Unrelated	0		
	Not stated	2		
Unknown	2			

Pretransplant esophageal varices			Other secondary complications		Types of immunosuppressants		
Yes	7		Hepatic coma	1	Cyclosporine		2
No	10		Ascites	18	Tacrolimus		34
	Treatment	2	Intestinal fistula	0	Azathioprine		0
	No treatment	5	Respiratory disorder	3	Steroids		25
When treated (treatment content includes duplications)	Endoscopic treatment	2	Gastrointestinal bleeding	3	Other		12
	Direct approach	0	Fracture	0			
	Shunt	0	25 cases (includes duplications)		(includes duplications)		
	Other	0	Other details		Course of transplant recipients		
	Treatment unknown	0	Developmental disorder	0	Outcome	Living	38
Unknown	22		Cholangitis	0		Died	0
			Hepatopulmonary syndrome	0		Unknown	1
Hypersplenism			Intrahepatic cyst	0	Death occurred on how many days post-transplant		
Yes	11		Hepatic tumor	0	Minimum		0
No	22		Pulmonary hypertension	0	Maximum		0
	Treatment	2	Infection	0	Mean		0
	No treatment	9	Urticaria	0	Standard deviation		
When treated (treatment content includes duplications)	Partial splenic embolization	1	Ileus	0			
	Splenectomy	0	ITP	0			
	Other	1	Hepatorenal syndrome	0			
	Treatment unknown	0	Other	6			
Unknown	6		6 cases (includes duplications)				