

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

2020 registered cases

49

Age at transplantation (days)	Minimum	141	Pretransplant tests (1999~)	
	Maximum	11501	Total bilirubin (mg/dl)	
	Mean	1957.7	Minimum	0.20
	Standard deviation	3290.2	Maximum	39.5
Weight at transplantation	Minimum	4.57	Mean	7.9
	Maximum	77.0	Standard deviation	7.9
	Mean	17.4	ALT (U/l)	
	Standard deviation	19.9	Minimum	18
Height at transplantation	Minimum	58.1	Maximum	581
	Maximum	174.4	Mean	146.3
	Mean	89.2	Standard deviation	120.6
	Standard deviation	39.1	γ GTP (U/l)	
Transplantation method	Whole liver	2	Minimum	38
	Partial liver	47	Maximum	1377
	Unknown	0	Mean	409.2
	Sympatric	46	Standard deviation	354.5
	Allopatric	0	ChE (U/l)	
	Unknown	3	Below normal range	34
Organ donor			At or above normal range	6
Brain dead	3	Unknown		
Living	46	ALP (U/l)		
	Father	21	Below normal range	1
	Mother	23	At or above normal range	42
	Relative	2	Unknown	6
	Unrelated	0		
	Not stated	0		
Unknown	0			

Pretransplant esophageal varices			Other secondary complications		Types of immunosuppressants		
Yes	17		Hepatic coma	0	Cyclosporine		3
No	13		Ascites	17	Tacrolimus		38
	Treatment	7	Intestinal fistula	1	Azathioprine		0
	No treatment	9	Respiratory disorder	1	Steroids		26
When treated (treatment content includes duplications)	Endoscopic treatment	7	Gastrointestinal bleeding	8	Other		24
	Direct approach	0	Fracture	1			
	Shunt	0	28 cases (includes duplications)		(includes duplications)		
	Other	0	Other details		Course of transplant recipients		
	Treatment unknown	1	Developmental disorder	0	Outcome	Living	47
Unknown	19		Cholangitis	2		Died	2
			Hepatopulmonary syndrome	1		Unknown	0
Hypersplenism			Intrahepatic cyst	0	Death occurred on how many days post-transpla		
Yes	17		Hepatic tumor	0	Minimum		24
No	24		Pulmonary hypertension	0	Maximum		95
	Treatment	2	Infection	0	Mean		60
	No treatment	15	Urticaria	0	Standard deviation		50
When treated (treatment content includes duplications)	Partial splenic embolization	0	Ileus	0			
	Splenectomy	2	ITP	0			
	Other	0	Hepatorenal syndrome	0			
	Treatment unknown	0	Other	6			
Unknown	8		9 cases (includes duplications)				