

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

1995~2022 registered cases (Registered from 1999 onwards 1371 cases)

1646

Age at transplantation (days)	Minimum	61	Pretransplant tests (1999~)	
	Maximum	11501	Total bilirubin (mg/dl)	
	Mean	1288.8	Minimum	0.10
	Standard deviation	1859.7	Maximum	96.0
Weight at transplantation	Minimum	3.05	Mean	10.5
	Maximum	96.0	Standard deviation	10.0
	Mean	14.1	ALT (U/l)	
	Standard deviation	13.3	Minimum	9
Height at transplantation	Minimum	41.0	Maximum	4392
	Maximum	178.5	Mean	144.9
	Mean	85.7	Standard deviation	183.1
	Standard deviation	30.7	γ GTP (U/l)	
Transplantation method	Whole liver	29	Minimum	6
	Partial liver	1556	Maximum	3312
	Unknown	61	Mean	335.8
	Sympatric	1326	Standard deviation	355.0
	Allopatric	18	ChE (U/l)	
	Unknown	302	Below normal range	941
Organ donor			At or above normal range	290
Brain dead	36	Unknown		
Living	1582	ALP (U/l)		
	Father	626	Below normal range	32
	Mother	847	At or above normal range	1217
	Relative	68	Unknown	122
	Unrelated	3		
	Not stated	38		
Unknown	28			

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Pretransplant esophageal varices			Other secondary complications		Types of immunosuppressants		
Yes	550		Hepatic coma	36	Cyclosporine	115	
No	338		Ascites	561	Tacrolimus	1335	
	Treatment	268	Intestinal fistula	25	Azathioprine	21	
	No treatment	266	Respiratory disorder	102	Steroids	879	
When treated (treatment content includes duplications)	Endoscopic treatment	247	Gastrointestinal bleeding	217	Other	259	
	Direct approach	1	Fracture	33			
	Shunt	3	974 cases (includes duplications)		(includes duplications)		
	Other	19	Other details			Course of transplant recipients	
	Treatment unknown	16	Developmental disorder	11	Outcome	Living	1525
Unknown	657		Cholangitis	75		Died	100
			Hepatopulmonary syndrome	27		Unknown	21
Hypersplenism			Intrahepatic cyst	4	Death occurred on how many days post-transplant		
Yes	649		Hepatic tumor	0	Minimum		0
No	686		Pulmonary hypertension	9	Maximum		4836
	Treatment	76	Infection	8	Mean		373
	No treatment	563	Urticaria	7	Standard deviation		859
When treated (treatment content includes duplications)	Partial splenic embolization	42	Ileus	3			
	Splenectomy	22	ITP	3			
	Other	11	Hepatorenal syndrome	1			
	Treatment unknown	10	Other	1			
Unknown	210		149 cases (includes duplications)				