

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

1995~2023 registered cases (Registered from 1999 onwards 1413 cases)

1688

Age at transplantation (days)	Minimum	61	Pretransplant tests (1999~)	
	Maximum	11501	Total bilirubin (mg/dl)	
	Mean	1304.5	Minimum	0.10
	Standard deviation	1898.3	Maximum	96.0
Weight at transplantation	Minimum	3.05	Mean	10.5
	Maximum	96.0	Standard deviation	9.9
	Mean	14.1	ALT (U/l)	
	Standard deviation	13.3	Minimum	9
Height at transplantation	Minimum	41.0	Maximum	4392
	Maximum	178.5	Mean	144.6
	Mean	85.8	Standard deviation	181.0
	Standard deviation	30.7	γ GTP (U/l)	
Transplantation method	Whole liver	31	Minimum	6
	Partial liver	1613	Maximum	3312
	Unknown	44	Mean	335.5
	Sympatric	1366	Standard deviation	355.5
	Allopatric	17	ChE (U/l)	
	Unknown	305	Below normal range	968
Organ donor			At or above normal range	302
Brain dead	39		Unknown	143
Living	1621		ALP (U/l)	
	Father	633	Below normal range	35
	Mother	878	At or above normal range	1251
	Relative	69	Unknown	127
	Unrelated	3		
	Not stated	38		
Unknown	28			

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Pretransplant esophageal varices			Other secondary complications		Types of immunosuppressants		
Yes	567		Hepatic coma	36	Cyclosporine	117	
No	347		Ascites	575	Tacrolimus	1370	
	Treatment	275	Intestinal fistula	25	Azathioprine	21	
	No treatment	283	Respiratory disorder	104	Steroids	901	
When treated (treatment content includes duplications)	Endoscopic treatment	254	Gastrointestinal bleeding	220	Other	268	
	Direct approach	1	Fracture	33			
	Shunt	3	993 cases (includes duplications)		(includes duplications)		
	Other	19	Other details		Course of transplant recipients		
	Treatment unknown	9	Developmental disorder	11	Outcome	Living	1564
Unknown	673		Cholangitis	78		Died	103
			Hepatopulmonary syndrome	27		Unknown	21
Hypersplenism			Intrahepatic cyst	4	Death occurred on how many days post-transpla		
Yes	666		Hepatic tumor	0	Minimum		0
No	704		Pulmonary hypertension	9	Maximum		11583
	Treatment,	77	Infection	8	Mean		484
	No treatment	579	Urticaria	7	Standard deviation		1407
When treated (treatment content includes duplications)	Partial splenic embolization	42	Ileus	3			
	Splenectomy	23	ITP	3			
	Other	11	Hepatorenal syndrome	1			
	Treatment unknown	10	Other	1			
Unknown	217		152 cases (includes duplications)				