

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

1995~2018 registered cases (Registered from 1999 onwards 1172 cases)

1446

<b>Age at transplantation (days)</b>	Minimum	61	<b>Pretransplant tests (1999~)</b>	
	Maximum	9559	Total bilirubin (mg/dl)	
	Mean	1192.2	Minimum	0.10
	Standard deviation	1637.7	Maximum	96.0
<b>Weight at transplantation</b>	Minimum	3.05	Mean	10.8
	Maximum	96.0	Standard deviation	10.0
	Mean	13.6	ALT (U/l)	
	Standard deviation	12.4	Minimum	9
<b>Height at transplantation</b>	Minimum	41.0	Maximum	4392
	Maximum	178.5	Mean	145.4
	Mean	84.7	Standard deviation	187.3
	Standard deviation	29.4	γ GTP (U/l)	
<b>Transplantation method</b>	Whole liver	21	Minimum	6
	Partial liver	1366	Maximum	3312
	Unknown	59	Mean	328.0
	Sympatric	1152	Standard deviation	351.8
	Allopatric	11	ChE (U/l)	
	Unknown	283	Below normal range	815
<b>Organ donor</b>			At or above normal range	240
Brain dead	25		Unknown	117
Living	1393		ALP (U/l)	
	Father	557	Below normal range	25
	Mother	740	At or above normal range	1048
	Relative	58	Unknown	99
	Unrelated	3		
	Not stated	35		
Unknown	28			

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Pretransplant esophageal varices			Other secondary complications		Types of immunosuppressants		
Yes	484		Hepatic coma	35	Cyclosporine		98
No	289		Ascites	506	Tacrolimus		1176
	Treatment	230	Intestinal fistula	22	Azathioprine		19
	No treatment	247	Respiratory disorder	98	Steroids		779
When treated (treatment content includes duplications)	Endoscopic treatment	210	Gastrointestinal bleeding	196	Other		204
	Direct approach	1	Fracture	32			
	Shunt	2	889 cases (includes duplications)		(includes duplications)		
	Other	19	Other details		Course of transplant recipients		
	Treatment unknown	7	Developmental disorder	10	Outcome	Living	1332
Unknown	574		Cholangitis	61		Died	94
			Hepatopulmonary syndrome	25		Unknown	20
Hypersplenism			Intrahepatic cyst	4	Death occurred on how many days post-transplant		
Yes	572		Hepatic tumor	0	Minimum		0
No	595		Pulmonary hypertension	9	Maximum		4836
	Treatment	63	Infection	7	Mean		393
	No treatment	499	Urticaria	7	Standard deviation		883
When treated (treatment content includes duplications)	Partial splenic embolization	38	Ileus	3			
	Splenectomy	15	ITP	3			
	Other	10	Hepatorenal syndrome	1			
	Treatment unknown	10	Other	1			
Unknown	180		131 cases (includes duplications)				