

Table I. Number of liver transplantations per million inhabitants in Iceland during three time periods.

Time period	1984-1996	1997-2006	2007-2012	
Number of liver transplantations	8	15	17	
Number of liver transplantations per million inhabitants	2,4	5,2	8,9	p<0,01

Table II. Indications for liver transplantation in Iceland.

Indications for liver transplantation	All patients n=40	%	Men n=16 (%)	Women n=18 (%)	Children n=6(%)
Cirrhosis	26	65	10 (63)	12 (67)	4 (67)
Cirrhosis and hepatocellular carcinoma	3	8	3 (19)	0	0
Tumors other than hepatocellular carcinoma	2	5	0	2 (11)	0
Acute liver failure	6	15	2 (13)	4 (22)	0
Other indications	3	8	1 (6)	0	2 (33)

Table III. Indications for liver transplant recipients in Iceland.

Indications for liver transplantation	Number of patients n=40	%
Primary biliary cirrhosis	8	20
Acute liver failure	6	15
Autoimmune hepatitis	4	10
Alcoholic cirrhosis	3	7,5
Primary sclerosing cholangitis	3	7,5
Cirrhosis and hepatocellular carcinoma	3	7,5
Biliary atresia	2	5
Tumors other than hepatocellular carcinoma	2	5
Secondary sclerosing cholangitis	1	2,5
Polycystic kidney disease	1	2,5
Cryptogenic	1	2,5
Idiopathic adulthood ductopenia	1	2,5
Hemochromatosis	1	2,5
Hepatitis C and alcoholic cirrhosis	1	2,5
Non-alcoholic fatty liver disease	1	2,5
Neonatal hepatitis	1	2,5
Progressive familial cholestasis	1	2,5

Table IV. One- and five-year survival rate after liver transplantation.

Time period	1984-2012	1984-1996	1997-2006	2007-2012
One year survival rate	84%	63%	80%	100%
Five year survival rate	63%	50%	73%	---

Table V. Immunosuppressive drug regimens for Icelandic liver transplant recipients.

Immunosuppressive drug	Post liver transplant	One year after liver transplant	Five years after liver transplant
	n=32 (%)	n=21 (%)	n=14 (%)
Cyclosporine	7 (22)	3 (14)	3 (21)
Azathioprine	6 (19)	5 (24)	6 (43)
Prednisolone	24 (75)	7 (33)	4 (29)
Tacrolimus	25 (78)	18 (86)	11 (79)
Mycophenolic acid	22 (69)	8 (38)	3 (21)
Sirolimus	0 (0)	1 (5)	0 (0)