

**NHS BLOOD AND TRANSPLANT
LIVER ADVISORY GROUP**

Adult elective NHS Group 1 liver-only registrations in the UK, with 1 tumour and tumour size less than 2cm. Cohort: patients registered between 1 April 2011 and 31 March 2014.

RECIP-ID	DATA AT REGISTRATION										
	PRIMARY LIVER DISEASE	SECONDARY LIVER DISEASE	TERTIARY LIVER DISEASE	CHRONIC LIVER DISEASE	CHRONIC HCC	CHRONIC HCC	MAX TUMOUR	VARIANT SYNDROME	ENCEPHALOPATH Y GRADE	CURRENT	UKELD REG
	Hepatitis B cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.9	Not reported	Not present	No	46
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Not reported	Not reported	Yes	1.1	Not reported	Not present	No	48
	Alcoholic liver disease	Hepatocellular carcinoma - cirrhotic	Not reported	Not reported	Not reported	Yes	1.3	Not reported	Not present	No	47
	Alcoholic liver disease	Hepatitis C cirrhosis	HC - cirrhotic	Yes	Yes	Yes	1.5	Not reported	Not present	No	43
	Hepatocellular carcinoma - cirrhotic	Hepatitis C cirrhosis	Not reported	Yes	Yes	Yes	1.7	Not reported	Not present	No	46
	Hepatitis B cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.8	Not reported	Not present	No	48
	Alcoholic liver disease	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.8	Not reported	Not present	No	45
	Hepatocellular carcinoma - cirrhotic	Hepatitis C cirrhosis	Not reported	Not reported	Not reported	Yes	1.7	Not reported	Not present	No	46
	Hepatocellular carcinoma - cirrhotic	Not reported	Not reported	Yes	Yes	Yes	1.5	Not reported	Not present	No	48
	Hepatitis B cirrhosis	Hereditary haemochromatosis	HC - cirrhotic	Yes	Yes	Yes	1.5	Not reported	Not present	No	46
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.8	Not reported	Not present	No	48
	Primary sclerosing cholangitis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.7	Not reported	Not present	No	48
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.6	Not reported	Not present	No	48
	Hepatocellular carcinoma - cirrhotic	Hepatitis C cirrhosis	Not reported	Yes	Yes	Yes	1.4	Not reported	Not present	No	48
	Hepatocellular carcinoma - cirrhotic	Hepatitis C cirrhosis	Not reported	Not reported	Not reported	Yes	1.4	Not reported	Not present	No	44
	Hepatocellular carcinoma - cirrhotic	Not reported	Not reported	Yes	Yes	Yes	1.8	Not reported	Not present	No	47
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.2	Not reported	Not present	No	47
	Hepatocellular carcinoma - non-cirrhotic	Alcoholic liver disease	Not reported	Yes	Yes	Yes	1.5	Not reported	Not present	No	47
	Hepatocellular carcinoma - cirrhotic	Hepatitis C cirrhosis	Not reported	Yes	Yes	Yes	1.4	Not reported	Not present	No	48
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.8	Not reported	Not present	Mild	48
	Hepatocellular carcinoma - cirrhotic	Hepatitis C cirrhosis	Not reported	Yes	Yes	Yes	1.9	Not reported	Not present	No	47
	Hepatocellular carcinoma - non-cirrhotic	Hepatitis C cirrhosis	Not reported	Yes	Yes	Yes	1.7	Not reported	Not present	Mild	46
	Alcoholic liver disease	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.5	Not reported	Not present	No	48
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.7	Not reported	Not present	No	42
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.4	Not reported	Not present	No	46
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.7	Not reported	Not present	No	45
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.2	Not reported	Not present	No	46
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.5	Not reported	Not present	No	48
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.6	Not reported	Not present	No	47
	Hepatocellular carcinoma - non-cirrhotic	Alcoholic liver disease	Not reported	Yes	Yes	Yes	1.4	Not reported	Not present	No	48
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	0.4	Not reported	Not present	No	48
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.6	Not reported	Not present	No	42
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.8	Not reported	Not present	No	47
	Hepatitis B cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Not reported	Not reported	Yes	0.8	Not reported	Not present	No	46
	Alcoholic liver disease	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.2	Not reported	Not present	Mild	48
	Hereditary haemochromatosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.3	Not reported	Not present	No	43
	Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.7	Not reported	Not present	No	46
	Alcoholic liver disease	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Yes	Yes	1.8	Not reported	Not present	No	46

DATA AT TRANSPLANTATION							
PRIMARY LIVER DISEASE	SECONDARY LIVER DISEASE	TERTIARY LIVER	ASCITIE S	ENCEPHALOPAT HY GRADE	UKELD TX	POST-REG OUTCOME	TX SURVIVAL (DAYS)
Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	47	Removed Transplanted	311
Alcoholic liver disease	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	47	Transplanted	329
Hepatocellular carcinoma - cirrhotic	Hepatitis C cirrhosis	Not reported	No	Not present	50	Removed Transplanted	702
Hepatitis B cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	48	Transplanted	690
Alcoholic liver disease	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Not present	47	Transplanted	315
Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	46	Transplanted	683
Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	50	Active Removed Transplanted	316
Primary sclerosing cholangitis	Autoimmune chronic active liver disease	HC - cirrhotic	No	Not present	47	Transplanted	355
Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	45	Transplanted	301
Hepatocellular carcinoma - cirrhotic	Hepatitis C cirrhosis	Not reported	No	Not present	47	Transplanted	60
Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	46	Transplanted	309
Hepatocellular carcinoma - cirrhotic	Not reported	Not reported	No	Not present	49	Transplanted	413
Hepatocellular carcinoma - non-cirrhotic	Not reported	Not reported	No	Not present	45	Removed Transplanted	70
Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	56	Removed Transplanted	95
Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	46	Active Removed Transplanted	94
Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	Yes	Not present	54	Transplanted	92
Hepatocellular carcinoma - cirrhotic	Hepatitis C cirrhosis	Not reported	No	Not present	46	Transplanted	91
Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	46	Active Transplanted	97
Hepatocellular carcinoma - cirrhotic	Not reported	Not reported	Yes	Not present	45	Active Transplanted	85
Hepatitis C cirrhosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	51	Active Transplanted	90
Hereditary haemochromatosis	Hepatocellular carcinoma - cirrhotic	Not reported	No	Not present	48	Active Transplanted	Very recently tx