

Supplementary Table 1 Associated diseases in patients with liver transplant

Associated disease ^a	Total, <i>n</i> =130/162 (80.3)	Pediatrics, <i>n</i> =25/47 (53.2)	Adults, <i>n</i> =105/115 (91.3)	<i>P</i> value ^b
Diabetes mellitus	73 (45.1)	2 (4.3)	71 (61.7)	<0.001
Hypertension	53 (32.7)	0 (0.0)	53 (46.1)	<0.001
Hyperlipidemia	33 (20.4)	0 (0.0)	33 (28.7)	<0.001
Obesity	27 (16.7)	0 (0.0)	27 (23.5)	<0.001
G6PD deficiency	24 (14.8)	9 (19.1)	15 (13.0)	0.336
Cardiac disease	18 (11.1)	8 (17.0)	10 (8.7)	0.167
Hypothyroidism	17 (10.5)	0 (0.0)	17 (14.8)	0.003
Renal impairment	12 (7.4)	1 (2.1)	11 (9.6)	0.183
Ulcerative colitis	10 (6.2)	1 (2.1)	9 (7.8)	0.283
Benign prostatic hyperplasia	6 (3.7)	0 (0.0)	6 (5.2)	0.182
Sickle cell disease	5 (3.1)	0 (0.0)	5 (4.3)	0.323
Bronchial asthma	4 (2.5)	2 (4.3)	2 (1.7)	0.580
Gastroesophageal reflux disease	3 (1.9)	2 (4.3)	1 (0.9)	0.202
Rheumatoid arthritis	3 (1.9)	0 (0.0)	3 (2.6)	0.557
Alpha thalassemia	3 (1.9)	3 (6.4)	0 (0.0)	0.023
Psoriasis	3 (1.9)	1 (2.1)	2 (1.7)	1.000
Osteoporosis	2 (1.2)	0 (0.0)	2 (1.2)	1.000
Breast cancer	2 (1.2)	0 (0.0)	2 (1.7)	1.000
Behcet disease	2 (1.2)	0 (0.0)	2 (1.7)	1.000

^aSome patients had more than one associated disease.

^bFisher's exact test.

Data are presented as number and percentage. Boldface indicates a statistically significant difference with $P < 0.05$. G6PD: Glucose-6-phosphate dehydrogenase.

Supplementary Table 2 Patients' survival according to liver transplant center

Center	Total, <i>n</i>=141/165 (85.5)	Pediatric, <i>n</i>= 42/47 (89.4)	Adult, <i>n</i>=99/120 (82.5)	<i>P</i> value
Turkey	51/67 (76.1)	8/10 (80)	43/57 (75.4)	1.000
India	45/51 (88.2)	17/19 (89.5)	28/32 (87.5)	1.000
KSA	21/21 (100)	13/13 (100)	8/8 (100)	-
Iran	9/11 (81.8)	0/0 (0.0)	9/11 (81.8)	-
Singapore	3/3 (100)	1/1 (100)	2/2 (100)	-
USA	3/3 (100)	0/0 (0.0)	3/3 (100)	-
UK	2/2 (100)	1/1 (100)	1/1 (100)	-
China	2/2 (100)	0/0 (0.0)	2/2 (100)	-
Egypt	2/2 (100)	2/2 (100)	0/0 (0.0)	-
Germany	2/2 (100)	0/0 (0.0)	2/2 (100)	-
Japan	1/1 (100)	0/0 (0.0)	1/1 (100)	-

KSA: Kingdom of Saudi Arabia; USA: United States of America; UK: United Kingdom.