

2. Characteristics of all 1,829 patients with graft survival of at least 90 days

Variable	No. of pts. (Statin/No Statin)	Statins	No Statins	p- value
Mean recipient age (SD)	1829 (316/1513)	53.9 (11.5)	47 (15.9)	<.001
Mean donor age (SD)	1761 (298/1463)	46.5 (15.2)	42.2 (16)	<.001
Donor female gender (%)	1769 (299/1470)	129 (43.1%)	580 (39.5%)	0.236
Recipient female gender (%)	1769 (299/1470)	134 (44.8%)	576 (39.2%)	0.070
Cadaveric organ donor (%)	1829 (316/1513)	291 (92.1%)	1369 (90.5%)	0.370
Median time on dialysis, years (IQR)	1829 (316/1513)	2.3 (1.2, 3.3)	1.6 (0.8, 3)	<.001
Mean body weight, kg (SD)	1285 (267/1018)	74.5 (15.3)	69.5 (16.5)	<.001
Median HbA1c level, % (IQR)	1108 (242/866)	6.2 (5.7, 7)	6.1 (5.6, 6.6)	0.007
Mean panel reactive antibodies, % (SD)	1756 (312/1444)	3.8 (10.7)	5 (13.5)	0.134
Mean sum of HLA mismatches (SD)	1665 (309/1356)	2.6 (1.4)	2.4 (1.5)	0.011
Median cold ischemia time, hours (IQR)	1602 (271/1331)	13 (9, 20)	19 (12, 24)	<.001
Median no. of blood pressure drugs (IQR)	1829 (316/1513)	3 (2, 4)	2 (0, 3)	<.001
Mean systolic blood pressure, mmHg (SD)	1215 (254/961)	137.3 (15.3)	140.1 (39.6)	0.283
Mean diastolic blood pressure, mmHg (SD)	1215 (254/961)	79.6 (8.8)	82.7 (24.5)	0.049
Mean cholesterol level, mg/dl (SD)	1520 (308/1212)	211.2 (49.6)	213.7 (74.6)	0.567

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Coronary heart disease (%)	1108 (254/854)	76 (29.9%)	191 (22.4%)	0.013
Other heart disease (%)	1108 (254/854)	45 (17.7%)	124 (14.5%)	0.214
Vascular disease (%)	1044 (246/798)	74 (30.1%)	212 (26.6%)	0.280
Biopsy confirmed acute rejection (%)	1801 (316/1485)	113 (35.8%)	484 (32.6%)	0.278
Chronic allograft nephropathy (%)	1829 (316/1513)	48 (15.2%)	212 (14%)	0.586