

Additional file 3. Background table for patients receiving transplantation and their reference group, with p-values within patient and reference group

	Transplantation n (%)				Reference group n (%)			
	Employed	Unemployed	Permanently out		Employed	Unemployed	Permanently out	
				P-value				P-value
Total	453 (19.8%)	893 (39.0%)	948 (41.3%)		4574 (67.4%)	1191 (17.5%)	1025 (15.1%)	
Age at end of index year								
18-35	79 (17.4%)	265 (29.7%)	102 (10.8%)	<0.0001	791 (17.3%)	461 (38.7%)	39 (3.8%)	<0.0001
36-45	84 (18.5%)	220 (24.6%)	178 (18.8%)		1139 (24.9%)	217 (18.2%)	75 (7.3%)	
46-55	157 (34.7%)	250 (28.0%)	261 (27.5%)		1527 (33.4%)	300 (25.2%)	164 (16.0%)	
56-66	133 (29.4%)	158 (17.7%)	407 (42.9%)		1117 (24.4%)	213 (17.9%)	747 (72.9%)	
Sex								
Male	351 (77.5%)	572 (64.0%)	541 (57.1%)	<0.0001	3067 (67.1%)	666 (55.9%)	604 (58.9%)	<0.0001
Female	102 (22.5%)	321 (36.0%)	407 (42.9%)		1507 (33.0%)	525 (44.1%)	421 (41.1%)	
Time period								
2005-9	115 (25.4%)	240 (26.9%)	290 (30.6%)	<0.0001	1289 (28.2%)	310 (26.%)	309 (30.2%)	0.0287
2010-14	149 (32.9%)	304 (34.0%)	381 (40.2%)		1634 (35.7%)	442 (37.1%)	393 (38.3%)	
2015-19	189 (41.7%)	349 (39.1%)	277 (29.2%)		1651 (36.1%)	439 (36.9%)	323 (31.5%)	
Ethnicity								
Immigrated	32 (7.1%)	92 (10.3%)	142 (15.0%)	<0.0001	366 (8.0%)	164 (13.8%)	110 (10.7%)	<0.0001
Danish	421 (92.9%)	801 (89.7%)	806 (85.0%)		4208 (92.0%)	1027 (86.2%)	915 (89.3%)	
Education								
Primary school	117 (26.1%)	316 (35.9%)	449 (49.5%)	<0.0001	1169 (25.9%)	565 (48.5%)	449 (45.4%)	<0.0001
Vocational training	174 (38.8%)	332 (37.7%)	350 (38.6%)		1784 (39.5%)	336 (28.8%)	363 (36.7%)	
College graduate	97 (21.6%)	195 (22.1%)	94 (10.4%)		1036 (23.0%)	223 (19.1%)	142 (14.3%)	
University degree or higher	61 (13.6%)	38 (4.3%)	15 (1.7%)		523 (11.6%)	42 (3.6%)	36 (3.6%)	
Missing	4	12	40		62	25	35	
Diabetes								
Yes	64 (14.1%)	155 (17.4%)	307 (32.4%)	<0.0001	60 (1.3%)	37 (3.1%)	62 (6.1%)	<0.0001
No	389 (85.9%)	738 (82.6%)	641 (67.6%)		4514 (98.7%)	1154 (96.9%)	963 (94.0%)	
Ischemic heart disease								
Yes	51 (11.3%)	100 (11.2%)	212 (22.4%)	<0.0001	78 (1.7%)	27 (2.3%)	66 (6.4%)	<0.0001
No	402 (88.7%)	793 (88.8%)	736 (77.6%)		4496 (98.3%)	1164 (97.7%)	959 (93.6%)	

Cause of kidney failure				
Chronic glomerulonephritis	98 (32.8%)	174 (28.6%)	157 (19.2%)	<0.0001
Cystic kidney disease	56 (18.7%)	93 (15.3%)	103 (12.6%)	
Systemic disease	68 (22.7%)	151 (24.8%)	316 (38.7%)	
Chronic pyelonephritis/ nephrolithiasis	9 (3.0%)	38 (6.2%)	34 (4.2%)	
Interstitial nephropathy interstitialis	8 (2.7%)	24 (3.9%)	30 (3.7%)	
Uraemia without specification	40 (13.4%)	97 (15.9%)	129 (15.8%)	
Hereditary kidney disease	11 (3.7%)	18 (3.0%)	17 (2.1%)	
Other	9 (3.0%)	14 (2.3%)	30 (3.7%)	
Missing	154	284	132	
Dialysis modality				
Hemodialysis	126 (27.8%)	420 (47.0%)	600 (63.3%)	<0.0001
Peritoneal dialysis	158 (34.9%)	266 (29.8%)	232 (24.5%)	
Preemptive	169 (37.3%)	207 (23.2%)	116 (12.2%)	
Donor type				
Deceased donor	242 (53.4%)	415 (46.5%)	688 (72.6%)	<0.0001
Living donor	211 (46.6%)	478 (53.5%)	260 (27.4%)	
Wait time (month) for TX				
<12	139 (59.4%)	247 (62.1%)	313 (46.5%)	<0.0001
12-24	48 (20.5%)	82 (20.6%)	123 (18.3%)	
>24	47 (20.1%)	69 (17.3%)	237 (35.2%)	
Missing	8	17	15	
Time (months) on dialysis				
<12	114 (25.2%)	315 (35.3%)	108 (11.4%)	<0.0001
12-24	77 (17.0%)	194 (21.7%)	183 (19.3%)	
>24	93 (20.5%)	177 (19.8%)	541 (57.1%)	
Preemptive	169 (37.3%)	207 (23.2%)	116 (12.2%)	