

Supplementary Table 1. Comparison of allograft outcomes among the four groups according to obesity and presensitization status

Outcome	Non-obesity non-sensitized (n = 447)	Obesity non-sensitized (n = 174)	Non-obesity sensitized (n = 52)	Obesity sensitized (n = 9)	p-value
Early acute rejection	62 (13.9) ^a	26 (14.9) ^a	22 (42.3) ^{b,c}	2 (22.2)	<0.001
Late acute rejection	21 (4.7)	8 (4.6)	5 (9.6)	1 (11.1)	0.379
Death-censored graft loss	21 (4.7) ^{a,d}	15 (8.6)	6 (11.5) ^b	2 (22.2) ^b	0.023
Overall graft loss	29 (6.5) ^c	21 (12.1) ^b	7 (13.5)	2 (22.2)	0.032
Patient death	11 (2.5)	9 (5.2)	1 (1.9)	0 (0)	0.302

Data are expressed as number (%).

^ap < 0.05 vs. low BMI-sensitized group, ^bp < 0.05 vs. low BMI-non-sensitized group, ^cp < 0.05 vs. high BMI-non-sensitized group, ^dp < 0.05 vs. high BMI-sensitized group.