

Supplementary Table 3. Risk factors for poor medical compliance (1-year MPR < 95%) for calcineurin inhibitor

Variable	Univariable		Multivariable-backward elimination	
	OR (95% CI)	p value	Adjusted OR (95% CI)	p value
Age, yr				
< 30	Reference			
≥ 30 and < 60	1.35 (1.05–1.75)	0.02		
> 60	0.84 (0.64–1.11)	0.23		
Male sex (vs. female sex)	0.97 (0.82–1.15)	0.74		
Previous dialysis				
Pre-emptive	Reference			
Hemodialysis	0.72 (0.55–0.93)	0.01	0.71 (0.54–0.92)	0.01
Peritoneal dialysis	0.81 (0.67–0.98)	0.03	0.79 (0.66–0.96)	0.02
Both or other	0.93 (0.59–1.49)	0.75	1.09 (0.69–1.71)	0.72
Hypertension (vs. none)	0.68 (0.52–0.89)	0.006	0.80 (0.68–0.94)	0.03
Diabetes mellitus (vs. none)	0.90 (0.74–1.09)	0.27		
Era				
2006–2008	Reference		Reference	
2009–2011	0.91 (0.75–1.11)	0.37	0.94 (0.77–1.15)	0.54
2012–2013	0.40 (0.32–0.51)	< 0.001	0.41 (0.32–0.52)	< 0.001

MPR, medication possession ratio; OR, odds ratio; CI, confidence interval.