

Table 1 Changes in clinical, electrocardiographic and laboratory data before and after dialysis

Parameter	Before dialysis		After dialysis	
	Mean	SD	Mean	SD
Systolic BP (mmHg) (range)	142 (124–170)	12.5	135*** (114–146)	10.1
Diastolic BP (mmHg) (range)	92.9 (92–114)	3.2	83.9** (70–88)	1.9
RR interval (ms)	631	41	622	32
Heart rate (beats/minute)	96.3	23.2	98.3	27.3
QTc (ms)	419.9	19.1	434.7***	20.2
QTdc (ms)	50.5	9.3	59.8***	8.3
Serum urea (mmol/L)	35.4	6.3	5.5***	2.2
Serum creatinine (μ mol/L)	944	156	311***	75
Serum Na ⁺ level (mmol/L)	136.0	2.6	136.2	2.1
Serum K ⁺ level (mmol/L)	5.3	0.3	4.0***	1.1
Serum Ca ²⁺ level (mg/dL)	2.00	0.15	2.57*	0.22
Serum Mg ²⁺ level (mg/dL)	1.44	0.08	1.40	0.04

*P-value < 0.05; **P-value < 0.01; ***P-value < 0.001.

SD = standard deviation; BP = blood pressure; QTc = corrected QT interval; QTdc = corrected QT dispersion.