

Supplementary Table 3. Univariable and multivariable Cox regression analysis for technique survival

Variable	HR (95% CI)		
	1 yr	5 yr	10 yr
Univariable			
Age	1.01 (0.99–1.03)	1.01 (0.99–1.04)	1.02 (1.00–1.04)
Sex	1.27 (0.67–2.41)	1.21 (0.68–2.17)	1.21 (0.68–2.15)
BMI	0.98 (0.91–1.04)	1.00 (0.94–1.07)	1.01 (0.94–1.07)
DM	1.39 (0.68–2.83)	1.91 (0.99–3.67)	2.06 (1.09–3.87)
Hypertension	1.85 (0.93–3.66)	1.64 (0.84–3.20)	1.62 (0.83–3.15)
CVD	1.44 (0.78–2.64)	1.91 (1.06–3.43)	2.10 (1.17–3.76)
Hemoglobin	0.91 (0.73–1.14)	0.92 (0.75–1.14)	0.91 (0.74–1.13)
Albumin	0.68 (0.39–1.17)	0.67 (0.40–1.12)	0.60 (0.36–1.01)
LDL-C	1.00 (0.99–1.01)	1.00 (1.00–1.01)	1.01 (1.00–1.02)
Smoking	0.50 (0.17–1.47)	0.59 (0.21–1.66)	0.50 (0.18–1.39)
Multivariable^a			
Age	1.00 (0.97–1.03)	1.00 (0.98–1.03)	1.01 (0.98–1.03)
DM	1.34 (0.54–3.31)	1.72 (0.76–3.87)	1.93 (1.01–3.70)
Hypertension	1.72 (0.83–3.56)	1.44 (0.70–2.97)	1.28 (0.62–2.65)
CVD	1.13 (0.54–2.35)	1.43 (0.72–2.82)	1.73 (0.87–3.45)
Albumin	0.70 (0.37–1.34)	0.84 (0.44–1.57)	0.71 (0.37–1.37)
LDL-C	1.00 (0.99–1.01)	1.00 (1.00–1.01)	1.01 (1.00–1.02)
Smoking	0.52 (0.17–1.61)	0.70 (0.23–2.10)	0.62 (0.20–1.92)

BMI, body mass index; CI, confidence interval; CVD, cardiovascular disease; DM, diabetes mellitus; HR, hazard ratio; LDL-C, low-density lipoprotein cholesterol.

^aMultivariate Cox regression analysis was performed using variables of p-values that were <0.20 in the univariate analysis.