

Supplementary Table 3. Hazard ratios for major adverse cardiovascular events (MACEs) by post-Hb/pre-Hb categories in sensitivity analysis

	< 1.0	≥ 1.0 to < 1.1	≥ 1.1 to < 1.2	≥ 1.2
MACEs in sensitivity analysis 1				
Unadjusted HR	<b>1.73 (1.43 to 2.09)</b>	<b>1.29 (1.08 to 1.55)</b>	reference	1.19 (0.98 to 1.45)
Adjusted HR	<b>1.69 (1.41 to 2.02)</b>	<b>1.28 (1.08 to 1.52)</b>	reference	<b>1.35 (1.07 to 1.71)</b>
MACEs in sensitivity analysis 2				
Unadjusted HR	<b>1.73 (1.43 to 2.09)</b>	<b>1.29 (1.08 to 1.55)</b>	reference	1.19 (0.98 to 1.45)
Adjusted HR	<b>1.69 (1.40 to 2.03)</b>	<b>1.27 (1.08 to 1.51)</b>	reference	<b>1.33 (1.05 to 1.68)</b>
MACEs in sensitivity analysis 3				
Unadjusted HR	<b>1.84 (1.44 to 2.35)</b>	<b>1.31 (1.11 to 1.54)</b>	reference	<b>1.30 (1.06 to 1.59)</b>
Adjusted HR	<b>1.77 (1.33 to 2.36)</b>	<b>1.27 (1.11 to 1.46)</b>	reference	<b>1.38 (1.11 to 1.72)</b>

*Note:* Bold values indicate statistically significant values.

The multivariable-adjusted model was adjusted for age, sex, cause of end-stage renal disease, history of heart disease, hemodialysis vintage, interdialytic weight loss, treatment time, ultrafiltration rate, serum albumin, serum phosphorus, pre-dialysis hemoglobin concentration, pre-dialysis systolic blood pressure, changes in systolic blood pressure before and after dialysis, and post-dialysis body weight in sensitivity analysis 1&3.

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Abbreviations: Hb, hemoglobin; HR, hazard ratio.

\*MACEs included acute myocardial infarction, stroke, and all-cause mortality.