

1 Supplementary Table 2. Number of mortality and major adverse cardiovascular events (MACEs)
2 by post-Hb/pre-Hb categories

	Total	< 1.0	≥ 1.0 to < 1.1	≥ 1.1 to < 1.2	≥ 1.2
Number of patients	865	115	348	314	88
Number of MACEs	145 (16.8)	22 (19.1)	58 (16.7)	49 (15.6)	16 (18.2)
Death	107 (73.8)	17 (77.3)	43 (74.1)	37 (75.5)	10 (62.5)
AMI	5 (3.4)	0 (0.0)	2 (3.4)	2 (4.1)	1 (6.3)
Stroke	33 (22.8)	5 (22.7)	13 (22.4)	10 (20.4)	5 (31.3)
Ischemic	17	3	9	4	1
Hemorrhagic	8	2	2	3	1
Unknown	8	0	2	3	3
Number of deaths	116 (13.4)	18 (15.7)	45 (12.9)	42 (13.4)	11 (12.5)
CV events	33 (28.4)	8 (44.4)	9 (20.0)	13 (31.0)	3 (27.3)
Other vascular events	2 (1.7)	0 (0.0)	0 (0.0)	1 (2.4)	1 (9.1)
Stroke	10 (8.6)	1 (5.6)	6 (13.3)	3 (7.1)	0 (0.0)
Ischemic	1	0	1	0	0
Hemorrhagic	9	1	5	3	0
Infectious diseases	16 (13.8)	2 (11.1)	7 (15.6)	7 (16.7)	0 (0.0)
Gastrointestinal diseases	1 (0.9)	1 (5.6)	0 (0.0)	0 (0.0)	0 (0.0)
Liver diseases	4 (3.4)	1 (5.6)	2 (4.4)	1 (2.4)	0 (0.0)
Cancers	11 (9.5)	0 (0.0)	6 (13.3)	3 (7.1)	2 (18.2)
Others	16 (13.8)	2 (11.1)	5 (11.1)	6 (14.3)	3 (27.3)
Unknown	23 (19.8)	3 (16.7)	10 (22.2)	8 (19.0)	2 (18.2)
Number of vascular access failure	106 (12.3)	13 (11.3)	40 (11.5)	42 (13.4)	11 (12.5)

4 Abbreviations: Hb, hemoglobin; CV, cardiovascular; AMI, acute myocardial infarction.

5 *MACEs included AMI, stroke, and all-cause mortality.

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