## Supplementary data

## Supplementary Table 1. Comparison of definitions between the ARC-HBR criteria and the present study.

ARC-HBR criteria	Present study	Category	Comments
Age ≥75	Age ≥75	Minor	Identical
Anticipated use of long-term oral anticoagulation*	Long-term OAC	Major	Identical
Severe or end-stage CKD (eGFR <30 mL/min)	Clearance creatinine by original MDRD, same cut-off	Major	Identical
Moderate CKD (eGFR 30–59 mL/min)	Clearance creatinine by original MDRD, same cut-off	Minor	Identical
Haemoglobin <11 g/dL	Haemoglobin <11 g/dL	Major	Identical
Haemoglobin 11–12.9 g/dL for men and 11–11.9 g/dL for women	Haemoglobin 11–12.9 g/dL for men and 11–11.9 g/dL for women	Minor	Identical
Spontaneous bleeding requiring hospitalisation or transfusion in the past 6 months or at any time, if recurrent		Major	Not available
Spontaneous non-intracranial bleeding requiring hospitalisation or transfusion within the past 12 months not meeting the major criterion		Minor	Not available
Moderate or severe baseline thrombocytopaenia (platelet count <100 ×109/L)	Severe coagulation condition is a criterion for exclusion	Major	Not available
Chronic bleeding diathesis	Active bleeding is a criterion for exclusion	Major	Not available
Liver cirrhosis with portal hypertension	Severe coagulation condition is a criterion for exclusion	Major	Not available
Long-term use of oral NSAIDs or steroids NSAIDS at discharge	List of medications at the time of procedure and at discharge available	Minor	identical
Active malignancy (excluding non-melanoma skin cancer) within the past 12 months	Active cancer in the past 12 months	Major	identical
Previous spontaneous ICH (at any time)	Previous haemorragic stroke	Major	modified
Presence of a bAVM		Major	Not available

Moderate or severe ischaemic stroke within the past 6 mo	Previous stroke or TIA (no indication of date)	Major	Not available
Non-deferrable major surgery on DAPT		Major	Not available
Recent major surgery or major trauma within 30 d before PCI		Major	Not available
Any ischaemic stroke at any time not meeting the major criterion	Previous stroke or TIA (no indication of date)	Minor	Modified

bAVM: brain arteriovenous malformation; CKD: chronic kidney disease; DAPT: dual antiplatelet therapy; eGFR: estimated glomerular filtration rate; HBR: high bleeding risk; ICH: intracranial haemorrhage; NSAID: non-steroidal anti-inflammatory drug; PCI: percutaneous coronary intervention