

Supplementary material

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Table S1. Patients characteristics

	CCS n = 61	ACS n = 29	AoS n = 40	P- value
Age, years, mean (SD)	69 (9)	68 (10)	74 (9)	0.009
Sex	Women, n (%)	19 (31.1)	7 (24.1)	0.25
	Men, n (%)	42 (68.9)	22 (75.9)	
BMI, kg/m ² , median (IQR)	27 (24–30)	28 (26–32)	28 (25–33)	0.19
Hypertension, n (%)	54 (88.5)	24 (82.8)	37 (92.5)	0.46
Hypercholesterolemia, n (%)	55 (90.2)	25 (86.2)	35 (87.5)	0.82
Diabetes, n (%)	33 (54.1)	10 (34.5)	17 (42.5)	0.19
Diabetes on oral drugs, n (%)	26 (42.6)	6 (20.7)	14 (35)	0.14
Diabetes on insulin, n (%)	7 (11.5)	4 (13.8)	3 (7.5)	0.67
Current smoking, n (%)	34 (55.7)	20 (69.0)	12 (30)	0.003
COPD/asthma, n (%)	4 (6.6)	0 (0)	8 (20)	0.013
Creatinine, μmol/l, median (IQR)	83 (72–98)	91 (82–116)	83 (74–110)	0.12
eGFR, ml/min/1.73 m ² , median (IQR)	79 (62–89)	69 (52–82)	73 (49–88)	0.24
TSH, μIU/ml, median (IQR)	1.72 (0.94–3.15)	1.48 (0.80–2.77)	1.56 (0.99–2.35)	0.63
Hyperthyroidism ^a , n (%)	2 (3.4)	0 (0)	3 (8.8)	0.35
Hypothyroidism ^a , n (%)	12 (20.7)	0 (0)	4 (11.8)	0.026
Prior myocardial infarction, n (%)	21 (34.4)	27 (93.1)	11 (27.5)	<0.001
Prior stroke, n (%)	7 (11.5)	3 (10.3)	4 (10)	1
Atrial fibrillation, n (%)	11 (18.0)	5 (17.2)	16 (40)	0.025

Anticoagulants, n (%)	14 (23.0)	6 (20.7)	16 (40)	0.11
Non-vitamin K oral anticoagulants, n (%)	12 (19.7)	6 (20.7)	14 (45)	0.2
Vitamin K antagonists, n (%)	2 (3.3)	0 (0)	2 (5)	0.69
Antiplatelets, n (%)	54 (88.5)	28 (96.6)	24 (60)	<0.001
Aspirin, n (%)	51 (83.6)	23 (79.3)	21 (52.5)	0.002
P2Y ₁₂ inhibitors, n (%)	40 (65.6)	24 (82.8)	6 (15)	<0.001

^aLack of data for 13 patients

Abbreviations: ACS, acute coronary syndrome; AoS, aortic valve stenosis; BMI, body mass index; CCS, chronic coronary syndrome; COPD, chronic obstructive pulmonary disease; eGFR, estimated glomerular filtration rate; IQR, interquartile range; TSH, thyroid stimulating hormone