

Retrograde Chronic Total Occlusion Percutaneous Coronary Intervention Through Ipsilateral Collateral Channels

Supplementary material

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Table 1. Baseline clinical characteristics.

| Variable | n=126 |
|--|-----------|
| Age (years) | 65.7±11.2 |
| Male gender | 113 (90%) |
| Body mass index (kg/m ²) | 28.9±4.7 |
| Diabetes | 46 (37%) |
| Dyslipidemia | 101 (81%) |
| Hypertension | 105 (84%) |
| Current smoker | 64 (51%) |
| Prior myocardial infarction | 61 (48%) |
| Prior PCI | 85 (67%) |
| Prior coronary artery bypass graft | 26 (21%) |
| Peripheral arterial disease | 29 (23%) |
| Prior stroke | 6 (5%) |
| Chronic kidney disease | 20 (16%) |
| eGFR (ml/min/1.73 m ²) | 84.4±27.2 |
| Left ventricular ejection fraction (%) | 52.3±12.7 |
| CCS angina class 3-4 | 57 (45%) |
| Indication of CTO PCI | |
| Symptoms | 70 (56%) |
| Silent ischemia | 30 (24%) |
| Heart failure | 14 (11%) |
| Acute coronary syndrome | 3 (2%) |
| Other (e.g., ventricular tachycardia) | 9 (7%) |

Abbreviations: CCS, Canadian Cardiovascular Society; CTO, chronic total occlusion; eGFR, estimated glomerular filtration rate; PCI, percutaneous coronary intervention.