Zeliaś A, Zajdel W, Malinowski K, et al. Hemodynamic effects of larger volume intra-aortic balloon pump during high-risk percutaneous coronary interventions. Kardiol Pol. 2023.

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Table S1. In-hospital and follow-up MACE and safety endpoints

VARIABLE	MEGA	STDR	CTRL	TOTAL	P-value
N (%)	16 (34)	10 (21)	21 (45)	47 (100)	_
In-hospital MACE	3 (18.8)	1 (10.0)	5 (23.8)	9 (19.2)	0.63
Cardio-vascular death	1 (6.3)	0 (0.0)	0 (0.0)	1 (2.1)	0.33
Myocardial infarction	2 (12.5)	1 (10.0)	4 (19.1)	7 (14.9)	0.76
Re-PCI	0 (0.0)	1 (10.00)	0 (0.0)	1 (2.1)	0.20
Exacerbation of heart failure	1 (6.3)	0 (0.00)	0 (0.0)	1 (2.1)	0.35
Stroke	0 (0.0)	0 (0.0)	1 (4.8)	1 (2.1)	0.33
Follow-up MACE	8 (53.3)	2 (20.0)	12 (57.1)	22 (47.8)	0.12
Cardio-vascular death	3 (20.0)	2 (20.0)	4 (19.1)	9 (19.6)	0.99
Non-cardio-vascular death	1 (6.7)	0 (0.0)	4 (19.1)	5 (10.9)	0.14
Myocardial infarction or re-PCI	3 (20.0)	0 (0.0)	1 (4.8)	4 (8.7)	0.13
Exacerbation of heart failure	2 (13.3)	1 (10.0)	6 (28.6)	9 (19.6)	0.36
Stroke	1 (6.7)	0 (0.00)	1 (4.8)	2 (4.4)	0.59
In-hospital safety endpoints					
Major hemorrhages (BARC >3)	6 (37.5)	2 (20.0)	7 (33.3)	15 (31.9)	0.62

Minor hemorrhages (BARC <3)	2 (12.5)	3 (30.0)	2 (9.52)	7 (14.9)	0.35
Vascular access complications					
Hematoma	1 (6.3)	3 (30.0)	3 (14.3)	7 (14.9)	0.27
Aneurism	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.00)	_
Arterio-venous fistula	1 (6.3)	0 (0.0)	0 (0.0)	1 (2.1)	0.33
Acute limb ischemia	2 (12.5)	0 (0.0)	0 (0.0)	2 (4.3)	0.11
Access site infection	1 (6.3)	0 (0.0)	0 (0.0)	1 (2.1)	0.33
Acute renal failure	1 (6.3)	0 (0.0)	2 (9.5)	3 (6.4)	0.44

Abbreviations: BARC, bleeding definition according to Academic Research Consortium; MACE, major adverse cardiovascular events

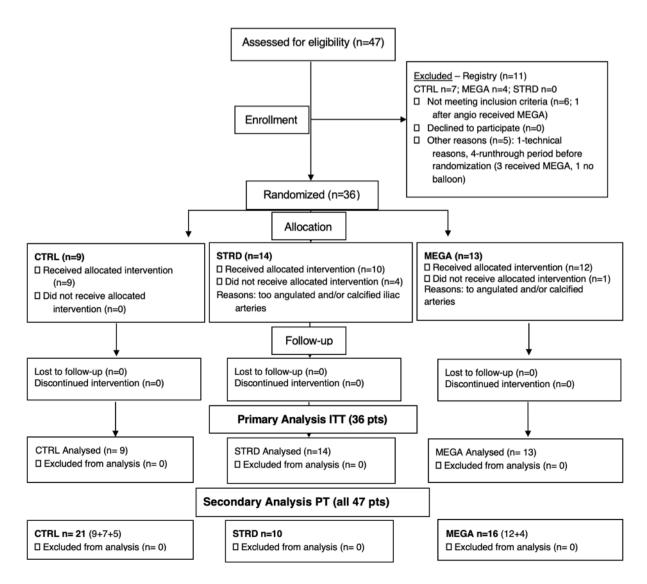


Figure S1. Study flow chart