

Web-based Table 1.

Patient, lesion, and procedural characteristics of high-risk patients treated with Resolute Integrity ZES versus Promus Element EES

	High-risk patients n=957		
Patient characteristics	Resolute Integrity ZES	Promus Element EES	p
Number of patients treated	481	476	
Age (yrs)	67.6 ±10.5	68.4 ±10.6	0.24
Men	359 (74.6)	323 (67.9)	0.02
BMI (kg/m ²)	28.3 ±4.8	28.2 ±4.4	0.87
Diabetes mellitus	167 (34.7)	157 (33.0)	0.57
Chronic renal failure	35 (7.3)	28 (5.9)	0.39
LVEF <30%	15 (3.1)	13 (2.7)	0.72
Previous myocardial infarction	207 (43.0)	190 (39.9)	0.33
Previous percutaneous coronary intervention	182 (37.8)	167 (35.1)	0.38
Previous coronary artery bypass grafting	84 (17.5)	89 (18.7)	0.62
Clinical syndrome at presentation			0.52
Stable angina pectoris	216 (44.9)	223 (46.8)	
Unstable angina pectoris	65 (13.5)	75 (15.8)	
Non-ST-elevation myocardial infarction	141 (29.3)	129 (27.1)	
ST-elevation myocardial infarction	59 (12.3)	49 (10.3)	
Lesion and procedural characteristics			
Multivessel treatment	97 (20.2)	82 (17.2)	0.24
Treated vessel			
Left main	16 (3.3)	17 (3.6)	0.84
Right coronary artery	177 (36.8)	170 (35.7)	0.73
Left anterior descending artery	229 (47.6)	208 (43.7)	0.22
Circumflex artery	146 (30.4)	140 (29.4)	0.75
Graft	23 (4.8)	31 (6.5)	0.25
De novo lesion	412 (85.7)	400 (84.0)	0.48
Reference vessel diameter pre PCI (mm)	2.67 ±0.60	2.71 ±0.59	0.39

Diameter stenosis pre PCI (%)	66.2 (54.9-77.1)	65.1 (54.4-74.8)	0.18
Number of stents per patient	2.0 (1.0-2.0)	1.0 (1.0-2.0)	0.99
Total stent length per patient (mm)	30.0 (18.0-52.0)	32.0 (20.0-54.0)	0.28
Postdilation	376 (78.2)	391 (82.1)	0.12
Diameter stenosis post PCI (%)	15.1 (10.8-20.9)	15.1 (10.2-21.0)	0.94

Values are n (%), mean±SD, or median (IQR). *n=393; †n=391; Abbreviations: EES: everolimus-eluting stent; LVEF: left ventricular ejection fraction; ZES: zotarolimus-eluting stent.