SUPPLEMENTAL MATERIAL

Immediate and delayed procedural stroke or death in stenting versus endarterectomy for symptomatic carotid stenosis

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Involvement of the authors in the CSTC steering committee is as follows: A. Algra (independent chair); EVA-3S: J.P. Becquemin, D. Calvet, J-L. Mas; ICSS: L.H. Bonati (coordinator), M.M. Brown, J. Hendrikse; SPACE and SPACE-2: H-H. Eckstein, G. Fraedrich, O. Jansen, P.A. Ringleb; CREST and CREST-2: T.G. Brott, G. Howard, G.S. Roubin; ACST-1 and ACST-2: R. Bulbulia, A. Halliday; trial statistician: J. Gregson. The members of the Steering Committees and a list of Investigators contributing data to the trials including those in this pooled analysis can be found in earlier publications.

Supplemental tables

	Total	EVA-3S	SPACE	ICSS
	(n=1,557)	(n=246)	(n=573)	(n=738)
Stent design (n, %)				
Open-cell	595 (38.2)	101 (41.1)	127 (22.2)	367 (49.7)
Precise RX (Cordis)	263 (16.9)	26 (10.6)	35 (6.1)	202 (27.4)
Acculink (Guidant/Abbott)	232 (14.9)	70 (28.5)	92 (16.1)	70 (9.5)
Protégé (EV3)	82 (5.3)	0 (0.0)	0 (0.0)	82 (11.1)
Next Stent (Boston Scientific)	3 (0.2)	0 (0.0)	0 (0.0)	3 (0.4)
Exponent (Medtronic)	3 (0.2)	0 (0.0)	0 (0.0)	3 (0.4)
Zilver (Cook Medical)	5 (0.3)	5 (2.0)	0 (0.0)	0 (0.0)
S.M.A.R.T. (Cordis)	7 (0.4)	0 (0.0)	0 (0.0)	7 (0.9)
Closed-cell	962 (61.8)	145 (58.9)	446 (77.8)	371 (50.3)
Carotid Wallstent (Boston Scientific)	899 (57.7)	145 (58.9)	436 (76.1)	318 (43.1)
Xact (Abbott)	58 (3.7)	0 (0.0)	10 (1.7)	48 (6.5)
Cristallo ideale (Invatec/Medtronic)	5 (0.3)	0 (0.0)	0 (0.0)	5 (0.7)
Protection device used (n, %)	950 (61.0)	227 (92.3)	153 (26.7)	570 (77.2)
Distal filters*	827 (87.1)	160 (70.5)	133 (86.9)	534 (93.7)
Accunet (Guidant)	15 (1.6)	5 (2.2)	4 (2.6)	6 (1.1)
Angioguard (Cordis)	124 (13.1)	21 (9.3)	16 (10.5)	87 (15.3)
Emboshield (Abbott)	131 (13.8)	24 (10.6)	18 (11.8)	89 (15.6)
Filterwire (Boston Scientific)	374 (39.4)	61 (26.9)	66 (43.1)	247 (43.3)
Interceptor (Medtronic)	1 (0.1)	0 (0.0)	0 (0.0)	1 (0.2)
Mednova Neuroshield (Abbott)	29 (3.1)	0 (0.0)	5 (3.3)	24 (4.2)
Spider (EV3)	153 (16.1)	49 (21.6)	24 (15.7)	80 (14.0)
Distal occlusion*	86 (9.1)	67 (29.5)	16 (10.5)	3 (0.5)
Percusurge (Medtronic)	86 (9.1)	67 (29.5)	16 (10.5)	3 (0.5)
Flow reversal*	34 (3.6)	0 (0.0)	4 (2.6)	30 (5.3)
Neuroprotection System (GORE)	22 (2.3)	0 (0.0)	0 (0.0)	22 (3.9)
Mo.Ma (Invatec)	5 (0.5)	0 (0.0)	4 (2.6)	1 (0.2)
Parodi AES (Arteria)	7 (0.7)	0 (0.0)	0 (0.0)	7 (1.2)
Type of device unknown*	0	0	0	3 (0.5)

Table I. Stent design and protection devices

Patients with deployed stents and available data on stent type and protection device use are included. Data are n/N (%), unless otherwise indicated. *Percentages of all protection devices.