

Clinical trials of CoStar stent

TrialResults-center www.trialresultscenter.org

1 stable angina

Trial	Treatments	Patients	Trials design and methods
CoStar stent vs paclitaxel eluting stent			
Costar II , 2008 [NCT00165035] n=989/686 follow-up: 8 months (1 year)	CoStar stent (Conor MedSystems) PES versus Taxus (Boston Scientific) PES	patient undergoing percutaneous coronary intervention for a single lesion per vessel in up to three native epicardial vessels	Parallel groups single-blind US, Germany, Belgium, and New Zealand

More details and results :

- myocardial revascularization for stable angina in all type of patient at <http://www.trialresultscenter.org/go-Q25>

References

Costar II, 2008:

Krucoff MW, Kereiakes DJ, Petersen JL, Mehran R, Hasselblad V, Lansky AJ, Fitzgerald PJ, Garg J, Turco MA, Simonton CA 3rd, Verheye S, Dubois CL, Gammon R, Batchelor WB, O'Shaughnessy CD, Hermiller JB Jr, Schofer J, Buchbinder M, Wijns W A novel bioresorbable polymer paclitaxel-eluting stent for the treatment of single and multivessel coronary disease: primary results of the COSTAR (Cobalt Chromium Stent With Antiproliferative for Restenosis) II study. *J Am Coll Cardiol* 2008 Apr 22;51:1543-52 [[18420096](#)]

Kereiakes DJ, Petersen JL, Batchelor WB, Fitzgerald PJ, Mehran R, Lansky A, Tsujino I, Schofer J, Dubois C, Verheye S, Cristea E, Garg J, Wijns W, Krucoff MW Clinical and angiographic outcomes in diabetic patients following single or multivessel stenting in the COSTAR II randomized trial. *J Invasive Cardiol* 2008;20:335-41 [[18599890](#)]

2 coronary artery disease

Trial	Treatments	Patients	Trials design and methods
CoStar stent vs paclitaxel eluting stent			

continued...

Trial	Treatments	Patients	Trials design and methods
Costar II , 2008 [NCT00165035] n=989/686 follow-up: 8 months (1 year)	CoStar stent (Conor MedSystems) PES versus Taxus (Boston Scientific) PES	patient undergoing percutaneous coronary intervention for a single lesion per vessel in up to three native epicardial vessels	Parallel groups single-blind US, Germany, Belgium, and New Zealand
COSTAR II diabetic (sub group) , 2008 n=271/271 follow-up: 8 months	CoStar stent (PES) versus Taxus stent (PES)	patients with de novo single- or multivessel coronary disease	Parallel groups open

More details and results :

- myocardial revascularization for coronary artery disease in all type of patient at <http://www.trialresultscenter.org/go-Q26>
- myocardial revascularization for coronary artery disease in diabetic patients at <http://www.trialresultscenter.org/go-Q30>
- Drug eluting stent for coronary artery disease in all type of patients at <http://www.trialresultscenter.org/go-Q206>
- Drug eluting stent for coronary artery disease in diabetic patients at <http://www.trialresultscenter.org/go-Q207>
- Drug eluting stent for coronary artery disease in unparticular patients at <http://www.trialresultscenter.org/go-Q215>

References

Costar II, 2008:

Krucoff MW, Kereiakes DJ, Petersen JL, Mehran R, Hasselblad V, Lansky AJ, Fitzgerald PJ, Garg J, Turco MA, Simonton CA 3rd, Verheye S, Dubois CL, Gammon R, Batchelor WB, O'Shaughnessy CD, Hermiller JB Jr, Schofer J, Buchbinder M, Wijns W A novel bioresorbable polymer paclitaxel-eluting stent for the treatment of single and multivessel coronary disease: primary results of the COSTAR (Cobalt Chromium Stent With Antiproliferative for Restenosis) II study. *J Am Coll Cardiol* 2008 Apr 22;51:1543-52 [[18420096](#)]

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COSTAR II diabetic (sub group), 2008:

Kereiakes DJ, Petersen JL, Batchelor WB, Fitzgerald PJ, Mehran R, Lansky A, Tsujino I, Schofer J, Dubois C, Verheye S, Cristea E, Garg J, Wijns W, Krucoff MW Clinical and angiographic outcomes in diabetic patients following single or multivessel stenting in the COSTAR II randomized trial. *J Invasive Cardiol* 2008;20:335-41 [[18599890](#)]