

Clinical trials of preoperative atorvastatin

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1 CABG surgery

| Trial | Treatments | Patients | Trials design and methods |
|---|---|---|---------------------------|
| preoperative atorvastatin vs placebo | | | |
| Chello et al. , 2006 n=20/20 follow-up: 7 days | preoperative atorvastatin 20 mg/d, started 3 wks before surgery versus placebo | elective CABG | double blind |
| Patti et al. , 2006 n=101/99 follow-up: 30 days | preoperative atorvastatin 40 mg/d, starting 7 days before operation versus placebo | patients undergoing elective cardiac surgery with cardiopulmonary bypass, without previous statin treatment or history of AF | double blind |

More details and results :

- cholesterol lowering intervention for CABG surgery in preoperative statins at <http://www.trialresultscenter.org/go-Q89>

References

Chello et al., 2006:

Chello M, Patti G, Candura D, Mastrobuoni S, Di Sciascio G, Agr F, Carassiti M, Covino E Effects of atorvastatin on systemic inflammatory response after coronary bypass surgery. Crit Care Med 2006;34:660-7 [[16505650](#)]

Patti et al., 2006:

Patti G, Chello M, Candura D, Pasceri V, D'Ambrosio A, Covino E, Di Sciascio G Randomized trial of atorvastatin for reduction of postoperative atrial fibrillation in patients undergoing cardiac surgery: results of the ARMYDA-3 (Atorvastatin for Reduction of MYocardial Dysrhythmia After cardiac surgery) study. Circulation 2006;114:1455-61 [[17000910](#)]

Entry terms: atorvastatin, Lipitor