

# Clinical trials of nitrates for acute coronary syndrome in all type of patients

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## 1 nitrates

Trial	Treatments	Patients	Trials design and methods
<b>vs placebo</b>			
<b>Doucet , 2000</b> n=47/48 follow-up: NA	intravenous nitroglycerin versus placebo	patients hospitalized for unstable angina within 6 months after angioplasty (excluding those with intracoronary stents)	Factorial plan double blind Canada
<b>Karlberg , 1998</b> n=73/70 follow-up:	48-hour titrated intravenous infusion of NTG versus placebo	patients with a history and electrocardiographic changes suggesting unstable angina pectoris	double blind

## References

### Doucet, 2000:

Doucet S, Malekianpour M, Throux P, Bilodeau L, Ct G, de Guise P, Dupuis J, Joyal M, Gosselin G, Tanguay JF, Juneau M, Harel F, Nattel S, Tardif JC, Lesprance J Randomized trial comparing intravenous nitroglycerin and heparin for treatment of unstable angina secondary to restenosis after coronary artery angioplasty. *Circulation* 2000;101:955-61 [[10704160](#)]

### Karlberg, 1998:

Karlberg KE, Saldeen T, Wallin R, Henriksson P, Nyquist O, Sylvén C Intravenous nitroglycerin reduces ischaemia in unstable angina pectoris: a double-blind placebo-controlled study. *J Intern Med* 1998;243:25-31 [[9487328](#)]

## 2 About TrialResults-center.org

TrialResults-center is an innovative knowledge database that collects the results of RCTs and provides dynamic interactive systematic reviews and meta-analysis in the field of all major heart and vessels diseases.

The TrialResults-center database provides a unique view of the treatment efficacy based on all data provided directly from clinical trial results, offering a valuable alternative to personal bibliographic search, published meta-analysis, etc. Furthermore, it would allow comparing easily the various concurrent therapeutic for the same clinical condition.

Rigorous meta-analysis method is used to populate TrialResults-center: widespread search of published and non published trials, study selection using pre-specified criteria, data extraction using standard form.

TrialResults-center is continually updated on a weekly basis. We continually search all new results (whatever their publication channel) and these news results are immediately added to the database with a maximum of 1 week.

TrialResults-center is non-profit and self-funded.