

# Clinical trials of anticoagulant for percutaneous coronary intervention in patients undergoing primary PCI

TrialResults-center [www.trialresultscenter.org](http://www.trialresultscenter.org)

## 1 Low Molecular Weight Heparin

| Trial  | Treatments                                     | Patients  | Trials design and methods                                   |
|--|--|---|---|
| <b>enoxaparin vs UFH</b>                               |  |   |   |
| <b>ATOLL , 2010</b><br>n=450/460<br>follow-up: 30 days | IV enoxaparin<br>versus<br>UFH                 | patients undergoing PCI for acute STEMI   | Parallel groups<br>open<br>Austria, France, Germany, and US |
| <b>Brieger</b><br>n=346/234<br>follow-up:              | enoxaparin<br>versus<br>unfractionated heparin | patients undergoing percutaneous coronary intervention for ST-segment elevation myocardial infarction (STEMI) |   |

## References

**ATOLL, 2010:**

**Brieger, :**

Brieger D, Collet JP, Silvain J, Landivier A, Barthlmy O, Beygui F, Bellemain-Appaix A, Mercadier A, Choussat R, Vignolles N, Costagliola D, Montalescot G Heparin or enoxaparin anticoagulation for primary percutaneous coronary intervention. *Catheter Cardiovasc Interv* 2011;77:182-90 [[20578166](#)] [10.1002/ccd.22674](#)

Entry terms: Lovenox, Clexane

## 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.