

# Clinical trials of anistreplase

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## 1 acute myocardial infarction

Trial	Treatments	Patients	Trials design and methods
<b>anistreplase vs streptokinase</b>			
<b>TEAM 2 , 1991</b> n=183/176 follow-up:	anistreplase (30 units/2-5 min) versus streptokinase (1.5 million units/60 min)	less than 76 years of age with electrocardiographic ST segment elevation who could be treated within 4 hours of symptom onset	double blind

More details and results :

- myocardial revascularization for acute myocardial infarction in all type of patients at <http://www.trialresultscenter.org/go-Q129>
- fibrinolysis for acute myocardial infarction in all type of patients at <http://www.trialresultscenter.org/go-Q260>

## References

### TEAM 2, 1991:

Anderson JL, Sorensen SG, Moreno FL, Hackworthy RA, Browne KF, Dale HT, Leya F, Dangoisse V, Eckerson HW, Marder VJ Multicenter patency trial of intravenous anistreplase compared with streptokinase in acute myocardial infarction. The TEAM-2 Study Investigators. Circulation 1991 Jan;83:126-40 [1984877]

## 2 acute coronary syndrome

Trial	Treatments	Patients	Trials design and methods
<b>anistreplase vs placebo</b>			
<b>UNASEM , 1992</b> n=80/79 follow-up: hospital stay, 1y	anistreplase IV 30 UI over 5 minutes versus placebo	Patients without a previous myocardial infarction, with a typical history of unstable angina and ECG abnormalities indicative of ischemia	Parallel groups double blind Europe

More details and results :

- myocardial revascularization for acute coronary syndrome in all type of patients at <http://www.trialresultscenter.org/go-Q22>

- fibrinolysis for acute coronary syndrome in all type of patients at <http://www.trialresultscenter.org/go-Q223>

## References

### **UNASEM, 1992:**

Br FW, Verheugt FW, Col J, Materne P, Monassier JP, Geslin PG, Metzger J, Raynaud P, Foucault J, de Zwaan C Thrombolysis in patients with unstable angina improves the angiographic but not the clinical outcome. Results of UNASEM, a multicenter, randomized, placebo-controlled, clinical trial with anistreplase. *Circulation* 1992;86:131-7 [[1617766](#)]