

Clinical trials of bolus t-PA

TrialResults-center www.trialresultscenter.org

1 acute myocardial infarction

Trial	Treatments	Patients	Trials design and methods
bolus t-PA vs accelerated t-PA			
COBALT , 1997 n=3585/3584 follow-up: 30 days	of 50 mg of alteplase over a period of 1 to 3 minutes followed 30 minutes later by a second bolus of 50 mg (or 40 mg for patients who weighed less than 60 kg). versus weight-adjusted, accelerated infusion of 100 mg of alteplase	patients with acute myocardial infarction	Parallel groups 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

COBALT, 1997:

A comparison of continuous infusion of alteplase with double-bolus administration for acute myocardial infarction. The Continuous Infusion versus Double-Bolus Administration of Alteplase (COBALT) Investigators. N Engl J Med 1997 Oct 16;337:1124-30 [9340504] [10.1056/NEJM199710163371604](https://doi.org/10.1056/NEJM199710163371604)

Entry terms: t-pa