

# Clinical trials of t-PA + streptokinase

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## 1 acute myocardial infarction

| Trial  | Treatments   | Patients         | Trials design and methods                     |
|--|--|------------------|---|
| <b>t-PA + streptokinase vs streptokinase</b>                       |  |                  |   |
| <b>GUSTO tPA-SK Hiv , 1993</b><br>n=10374/20251<br>follow-up: 30 d | tPA en IV 1 mg/kg, sans dpasser 90 mg,<br>dont 10 % en bolus + streptokinase 1 MU<br>en 60 min + hparine en IV (5000 U en<br>bolus, 1000 U/h (de prfrence 1200 U/h si<br>>80 kg), poursuivi au moins 48 h)<br>versus<br>Streptokinase 1.5 MU en 60 min +<br>hparine SC (12500 U 2 fois/j commence<br>4h aprs thrombolytique) combin<br>streptokinase (1.5 MU en 60 min) +<br>hparine en IV (5000 U en bolus, puis 1000<br>U/h (1200 U/h si >80 kg) poursuivi au<br>moins 48 h) | Hommes et femmes | Parallel groups<br>International 15 countries |

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

### GUSTO tPA-SK Hiv, 1993:

An international randomized trial comparing four thrombolytic strategies for acute myocardial infarction. The GUSTO investigators. N Engl J Med 1993 Sep 2;329:673-82 [8204123]

Entry terms: streptokinase