

# Clinical trials of insulin detemir

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

## 1 diabetes type 2

| Trial   | Treatments   | Patients                                  | Trials design and methods |
|---|--|---|---------------------------|
| <b>insulin detemir vs glargine</b>                            |  |   |                           |
| <a href="#">Fadini , 2011</a><br>n=NA                         | -  | -   |                           |
| <b>insulin detemir vs NPH insulin</b>                         |  |   |                           |
| <a href="#">Hermansen</a><br>n=236/237<br>follow-up: 26 weeks | insulin detemir twice-daily<br>versus<br>NPH insulin | insulin-naive people with type 2 diabetes |                           |

More details and results :

- intensive therapy for diabetes type 2 in all type of patients at <http://www.trialresultscenter.org/go-Q459>
- insulin therapy for diabetes type 2 in all type of patients at <http://www.trialresultscenter.org/go-Q548>

## References

### **Fadini, 2011:**

Fadini GP, de Kreutzenberg SV, Mariano V, Boscaro E, Bertolini F, Mancuso P, Quarna J, Marescotti M, Agostini C, Tiengo A, Avogaro A, Optimized glycaemic control achieved with add-on basal insulin therapy improves indexes of endothelial damage and regeneration in type 2 diabetic patients with macroangiopathy: a randomized crossover trial comparing detemir versus glargine. *Diabetes Obes Metab* 2011;13:718-25. [[21410861](#)] [10.1111/j.1463-1326.2011.01396.x](#)

### **Hermansen , :**

Hermansen K, Davies M, Derezinski T, Martinez Ravn G, Clauson P, Home P A 26-week, randomized, parallel, treat-to-target trial comparing insulin detemir with NPH insulin as add-on therapy to oral glucose-lowering drugs in insulin-naive people with type 2 diabetes. *Diabetes Care* 2006;29:1269-74 [[16732007](#)] [10.2337/dc05-1365](#)