

# Clinical trials of 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>			
<b>Fadini , 2011</b> n=NA	-	-	
<b>insulin detemir vs NPH insulin</b>			
<b>Hermansen</b> n=236/237 follow-up: 26 weeks	insulin detemir twice-daily versus NPH insulin	insulin-naive people with type 2 diabetes	
<b>detemir vs NPH insulin (add on aspart)</b>			
<b>65279;Haak</b> n=341/164 follow-up: 65279;26 weeks	insulin detemir either once or twice daily according to their pretrial insulin treatment versus NPH insulin	patients with type 2 diabetes	open

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](#)  
**65279;Haak , :**

Haak T, Tiengo A, Draeger E, Suntum M, Waldhustl W Lower within-subject variability of fasting blood glucose and reduced weight gain with insulin detemir compared to NPH insulin in patients with type 2 diabetes. *Diabetes Obes Metab* 2005;7:56-64 [[15642076](#)] [10.1111/j.1463-1326.2004.00373.x](#)