

# Clinical trials of rosiglitazone and metformin

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## 1 diabetes type 2

Trial	Treatments	Patients	Trials design and methods
<b>rosiglitazone and metformin vs placebo</b>			
<a href="#">CANOE , 2010</a> [NCT00116932] n=103/104 follow-up: 3.9y (median)	rosiglitazone (2 mg) and metformin (500 mg) twice-daily versus placebo	patients with impaired glucose tolerance	Parallel groups double-blind

More details and results :

- prevention for diabetes type 2 in all type of patients at <http://www.trialresultscenter.org/go-Q341>
- prevention for diabetes type 2 in people with impaired glucose tolerance at <http://www.trialresultscenter.org/go-Q416>

## References

### CANOE, 2010:

Zinman B, Harris SB, Neuman J, Gerstein HC, Retnakaran RR, Raboud J, Qi Y, Hanley AJ Low-dose combination therapy with rosiglitazone and metformin to prevent type 2 diabetes mellitus (CANOE trial): a double-blind randomised controlled study. Lancet 2010 Jul 10;376:103-11 [[20605202](#)] [10.1016/S0140-6736\(10\)60746-5](#)

## 2 impaired fasting glucose

Trial	Treatments	Patients	Trials design and methods
<b>rosiglitazone and metformin vs placebo</b>			
<a href="#">CANOE , 2010</a> [NCT00116932] n=103/104 follow-up: 3.9y (median)	rosiglitazone (2 mg) and metformin (500 mg) twice-daily versus placebo	patients with impaired glucose tolerance	Parallel groups double-blind

More details and results :

- prevention for impaired fasting glucose in all type of patients at <http://www.trialresultscenter.org/go-Q342>

## References

### **CANOE, 2010:**

Zinman B, Harris SB, Neuman J, Gerstein HC, Retnakaran RR, Raboud J, Qi Y, Hanley AJ Low-dose combination therapy with rosiglitazone and metformin to prevent type 2 diabetes mellitus (CANOE trial): a double-blind randomised controlled study. *Lancet* 2010 Jul 10;376:103-11 [[20605202](#)] [10.1016/S0140-6736\(10\)60746-5](#)

Entry terms: metformin, Metformin, Dimethylguanylguanidine, Dimethylbiguanidine, Glucophage,