Clinical trials of antidiabetic drugs for diabetes type 2 in patients insufficiently controlled on SU

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1 DPP-4 inhibitors add on SU

Trial	Treatments	Patients	Trials design and methods	
linagliptin vs placebo (add on SU)				
Lewin , 2010 [NCT00819091] n=NA follow-up: 18 weeks	linagliptin 5 mg versus placebo (add-on to sulphonylurea)	patients with type 2 diabetes and insufficient glycaemic control	double-blind	

References

Lewin, 2010:

Lewin AJ, Arvay L, Liu D, et al. Safety and efficacy of linagliptin as add-on therapy to a sulphonylurea in inadequately controlled type 2 diabetes. Poster no. 821-P, 46th European Association for the Study of Diabetes Annual Meeting, September 2010, Stockholm, Sweden

2 sulfonylureas G2

Trial	Treatments	Patients	Trials design and methods	
glipizide vs glyburide				
Rosenstock, 1993	glipizide, 2.5 or 5 mg/day	elderly patients with NIDDM that was	Parallel groups	
n=139	versus	controlled for at least 3 months with oral	open	
follow-up: 4 months	glyburide, 1.25 or 2.5 mg/day	sulfonylurea therapy		

References

Rosenstock, 1993:

Rosenstock J, Corrao PJ, Goldberg RB, Kilo C Diabetes control in the elderly: a randomized, comparative study of glyburide versus glipizide in non-insulin-dependent diabetes mellitus. Clin Ther 1993;15:1031-40 [8111800]

3 About TrialResults-center.org

TrialResults-center is an innovative knowledge database that collects the results of RCTs and provides dynamic interactive systematic reviews and metaanalysis in the field of all major heart and vessels diseases. The TrialResults-center database provides a unique view of the treatment efficacy based on all data provided directly from clinical trial results, offering a valuable alternative to personal bibliographic search, published meta-analysis, etc. Furthermore, it would allow comparing easily the various concurrent therapeutic for the same clinical condition.

Rigorous meta-analysis method is used to populate TrialResults-center: widespread search of published and non published trials, study selection using pre-specified criteria, data extraction using standard form.

TrialResults-center is continually updated on a weekly basis. We continually search all new results (whatever their publication channel) and these news results are immediately added to the database with a maximum of 1 week.

TrialResults-center is non-profit and self-funded.