

# Clinical trials of cholesterol lowering intervention for cardiovascular prevention in patients with renal insufficiency (on hemodialysis or transplant)

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## 1 ezetimibe

Trial	Treatments	Patients	Trials design and methods
<b>ezetimibe+simvastatin vs placebo</b>			
<b>SHARP , 2010</b> [NCT00125593] n=4193/4191 follow-up: 4.9 years	Simvastatin 20mg/Ezetimibe 10mg versus placebo	patients with established chronic kidney disease (dialysis or pre-dialysis)	Parallel groups double-blind 20 countries

## References

### SHARP, 2010:

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## 2 statins

Trial	Treatments	Patients	Trials design and methods
<b>atorvastatin vs placebo</b>			
<b>Deutsche Diabetes Dialyse Studie (4D) , 2005</b> n=619/636 follow-up: 4 y (median)	atorvastatin 20mg daily versus matching placebo	patients with type 2 diabetes mellitus on maintenance hemodialysis	Parallel groups double blind
<b>fluvastatin vs placebo</b>			
<b>ALERT , 2003</b> n=1050/1052 follow-up: 5.1 years	fluvastatin versus placebo	renal transplant recipients with total cholesterol 4090 mmol/L.	Parallel groups double blind
<b>rosuvastatin vs placebo</b>			
<b>AURORA , 2009</b> n=1391/1385 follow-up: 3.2 y mean (max 5.6y)	rosuvastatin 10 mg daily versus placebo	in patients with end-stage renal disease on hemodialysis	Parallel groups double blind

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### **ALERT, 2003:**

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## 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 meta-analysis 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.