

# Clinical trials of ezetimibe+simvastatin

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

## 1 cardiovascular prevention

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
<b>SEAS , 2008</b> [NCT00092677] n=944/929 follow-up: 52.2 mo	simvastatin 40mg plus ezetimibe 10 mg daily versus placebo	patients with mild-to-moderate, asymptomatic aortic stenosis	Parallel groups double blind Europe

More details and results :

- cholesterol lowering intervention for cardiovascular prevention in patient with related disease at <http://www.trialresultscenter.org/go-Q137>
- cholesterol lowering intervention for cardiovascular prevention in all chronic situations at <http://www.trialresultscenter.org/go-Q154>
- cholesterol lowering intervention for cardiovascular prevention in patients with renal insufficiency (on hemodialysis or transplant) at <http://www.trialresultscenter.org/go-Q284>

## References

### SHARP, 2010:

Sharp Collaborative Group Study of Heart and Renal Protection (SHARP): Randomized trial to assess the effects of lowering low-density lipoprotein cholesterol among 9,438 patients with chronic kidney disease. *Am Heart J* 2010 Nov;160:785-794.e10 [21095263] [10.1016/j.ahj.2010.08.012](https://doi.org/10.1016/j.ahj.2010.08.012)

Baigent C, Landray MJ, Reith C, Emberson J, Wheeler DC, Tomson C, Wanner C, Krane V, Cass A, Craig J, Neal B, Jiang L, Hooi LS, Levin A, Agodoa L, Gaziano M, Kasiske B, Walker R, Massy ZA, Feldt-Rasmussen B, Krairittichai U, Ophascharoensuk V, Fellström B The effects of lowering LDL cholesterol with simvastatin plus ezetimibe in patients with chronic kidney disease (Study of Heart and Renal Protection): a randomised placebo-controlled trial. *Lancet* 2011 Jun 25;377:2181-2192 [21663949] [10.1016/S0140-6736\(11\)60739-3](https://doi.org/10.1016/S0140-6736(11)60739-3)

### SEAS, 2008:

Rosseb AB, Pedersen TR, Boman K, Brudi P, Chambers JB, Egstrup K, Gerds E, Gohlke-Brwolf C, Holme I, Kesniemi YA, Malbecq W, Nienaber CA, Ray S, Skjaerpe T, Wachtell K, Willenheimer R Intensive lipid lowering with simvastatin and ezetimibe in aortic stenosis. N Engl J Med 2008 Sep 25;359:1343-56 [18765433]

## 2 aortic stenosis

Trial	Treatments	Patients	Trials design and methods
<b>ezetimibe+simvastatin vs placebo</b>			
SEAS , 2008 [NCT00092677] n=944/929 follow-up: 52.2 mo	simvastatin 40mg plus ezetimibe 10 mg daily versus placebo	patients with mild-to-moderate, asymptomatic aortic stenosis	Parallel groups double blind Europe

More details and results :

- cholesterol lowering intervention for aortic stenosis in all type of patients at <http://www.trialresultscenter.org/go-Q385>

### References

#### SEAS, 2008:

Rosseb AB, Pedersen TR, Boman K, Brudi P, Chambers JB, Egstrup K, Gerds E, Gohlke-Brwolf C, Holme I, Kesniemi YA, Malbecq W, Nienaber CA, Ray S, Skjaerpe T, Wachtell K, Willenheimer R Intensive lipid lowering with simvastatin and ezetimibe in aortic stenosis. N Engl J Med 2008 Sep 25;359:1343-56 [18765433]

Entry terms: ezetimibe, Zetia, Ezetrol, simvastatin, Zocor