

Clinical trials of endarterectomy for carotid stenosis in asymptomatic patients

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1 carotid endarterectomy

| Trial | Treatments | Patients | Trials design and methods |
|---|--|--|--|
| carotid endarterectomy vs control | | | |
| ACST , 1994 n=1560/1560 follow-up: 3.4y mean | CEA as soon as possible, standard medical treatment including antiplatelet drugs versus no CEA unless symptoms occurred, standard medical treatment including antiplatelet drugs | Asymptomatic carotid artery stenosis of 60% or greater | Parallel groups open Europe |
| VA , 1993 n=211/233 follow-up: 4 y (mean) | carotid endarterectomy aspirin 650 mg bd versus aspirin 650 mg bd | Asymptomatic carotid artery stenosis of 50-99% | Parallel groups open US |
| ACAS , 1995 n=825/834 follow-up: 2.7 y mean | carotid endarterectomy, aspirin 325 mg daily versus aspirin 325 mg daily | Asymptomatic carotid artery stenosis of 60% or greater | Parallel groups open North America |

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2 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.