

Clinical trials of endarterectomy for carotid stenosis in symptomatic patients

TrialResults-center www.trialresultscenter.org

1 carotid endarterectomy

Trial	Treatments	Patients	Trials design and methods
carotid endarterectomy vs control			
ECST , 1998 n=1811/1213 follow-up: 6.1 years	surgery versus control	men and women of any age, with some degree of carotid stenosis, who within the previous 6 months had had at least one transient or mild symptomatic ischaemic vascular event in the distribution of one or both carotid arteries	open
NASCET , 1998 n=1108/1118 follow-up: 5 years	carotid endarterectomy versus medical care alone	Patients with moderate (<70%) carotid stenosis and transient ischemic attacks or nondisabling strokes on the same side as the stenosis (ipsilateral) within 180 days	open
VA309 , 1991 n=91/98 follow-up: 11.9 months	Carotid endarterectomy plus the best medical care versus best medical care alone	Men who presented within 120 days of onset of symptoms that were consistent with transient ischemic attacks, transient monocular blindness, or recent small completed strokes and with with angiographic internal carotid artery stenosis greater than 50% ipsilateral to the presenting symptoms	open

References

ECST, 1998:

NASCET, 1998:

VA309, 1991:

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.