

# Clinical trials of anti hypertensive agent for hypertension in post stroke

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## 1 beta-blockers

Trial	Treatments	Patients	Trials design and methods
<b>atenolol vs placebo</b>			
<b>Dutch TIA , 1993</b> n=732/741 follow-up: 26y	Atenolol 50mg/d versus Placebo	aspirin-treated patients with transient ischemic attack or nondisabling ischemic stroke	double blind
<b>TEST , 1995</b> n=372/348 follow-up: 26y	Atenolol versus Placebo	post stroke	

## References

### Dutch TIA, 1993:

Trial of secondary prevention with atenolol after transient ischemic attack or nondisabling ischemic stroke. The Dutch TIA Trial Study Group. Stroke 1993 Apr;24:543-8 [[8465360](#)]

### TEST, 1995:

Eriksson S, Olofsson BO, Wester PO. imag Atenolol in the secondary prevention after stroke Cerebrovasc Dis 1995; 5: 2125

## 2 Diuretics

Trial	Treatments	Patients	Trials design and methods
<b>thiazide diuretics vs control</b>			
<b>Carter , 1970</b> n=50/49 follow-up: 3.6 y	thiazide versus ?	-	NA Open
<b>deserpidine +methylothiazide vs placebo</b>			
<b>HSCS , 1974</b> n=233/219 follow-up: 2.3y	deserpidine 1mg/d + methylothiazide 10mg/d versus placebo	stroke	Parallel groups Double blind USA
<b>indapamide vs placebo</b>			
<b>PATS , 1995</b> n=2841/2841 follow-up: 2y	indapamide 2.5 mg/d versus placebo	-	Parallel groups Double blind China

## References

### **Carter, 1970:**

Carter AB Hypotensive therapy in stroke survivors. Lancet 1970;1:485-9 [[4190177](#)]

### **HSCS, 1974:**

Effect of antihypertensive treatment on stroke recurrence. Hypertension-Stroke Cooperative Study Group. JAMA 1974 Jul 22;229:409-18 [[4599980](#)]

Effect of antihypertensive treatment on stroke recurrence. Hypertension-Stroke Cooperative Study Group. JAMA 1974;229:409-18 [[4599980](#)]

### **PATS, 1995:**

Post-stroke antihypertensive treatment study. A preliminary result. PATS Collaborating Group. Chin Med J (Engl) 1995;108:710-7 [[8575241](#)]

## 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.