

Clinical trials of atrial natriuretic peptide for acute heart failure in all type of patients

TrialResults-center www.trialresultscenter.org

1 Atrial natriuretic peptide

Trial	Treatments	Patients	Trials design and methods
Ularitide vs			
TRUE-AHF <i>ongoing</i> [NCT01661634] n=NA follow-up:	-	-	

References

TRUE-AHF, 0:

2 human B-type natriuretic peptide

Trial	Treatments	Patients	Trials design and methods
nesiritide vs control			
NSGET (<i>comparative trial</i>) , 2000 n=203/102 follow-up: <5 days	nesiritide(0.015 and 0.030 microg/kg/min versus usual care	acutely decompensated heart failure requiring invasive monitoring	Parallel groups open US
nesiritide vs placebo			
NSGET (<i>efficacy trial</i>) , 2000 n=85/42 follow-up:	nesiritide(0.015 and 0.030 microg/kg/min versus placebo	acutely decompensated heart failure requiring invasive monitoring	
VMAC (<i>intravenous nesiritide</i>) , 2002 [NCT00083772] n=204/142 follow-up:	intravenous nesiritidefor 3 hours versus placebo	acutely decompensated heart failure requiring hospitalization	double-blind USA
nesiritide vs dobutamine			
PRECEDENT , 2002 [NCT00270400] n=NA follow-up:	nesiritide(0.015 or 0.03 microg/kg/min) versus Dobutamine (>or =5 microg/kg/min)	Symptomatic, Decompensated CHF	Parallel groups open

continued...

Trial	Treatments	Patients	Trials design and methods
nesiritide vs nitroglycerin			
VMAC (24h) , 2002 [NCT00083772] n=280/218 follow-up:	nesiritideinfusion for 24 hours versus nitroglycerin	acutely decompensated heart failure requiring hospitalization	

References

NSGET (comparative trial), 2000:

NSGET (efficacy trial), 2000:

VMAC (intravenous neseritide), 2002:

PRECEDENT, 2002:

VMAC (24h), 2002:

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.