ISRCTN14751416 https://doi.org/10.1186/ISRCTN14751416

Clopidose trial

Submission date	Recruitment status	[ ] Prospectively registered
24/01/2006	No longer recruiting	[ ] Protocol
Registration date	**Overall study status**	[ ] Statistical analysis plan
27/01/2006	Completed	[ ] Results
Last Edited	**Condition category**	[ ] Individual participant data
14/02/2008	Circulatory System	[ ] Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Study information

Scientific Title

Study objectives
150 mg/day maintenance dose will increase the biological effect of clopidogrel in clopidogrel low responders

Ethics approval required

Old ethics approval format

Ethics approval(s)
This protocol has been approved by the ethics committee of the internal medicine department in November 2005

Primary study design
Interventional

Study design
Open labelled clinical study with patients admitted for coronary angioplasty

Study type(s)
Treatment

Health condition(s) or problem(s) studied
Cardiovascular outpatients

Interventions
After a loading dose of clopidogrel (600 mg), patients will take a standard dose of clopidogrel 75 mg once a day for 15 days.

At day 15, adenosine diphosphate (ADP) induced platelet aggregation and measurement of phosphorylated vasodilator-stimulated phosphoprotein (VASP-P) by a flow cytometric technique will be performed. If patients are clopidogrel resistant, they will receive 150 mg (2x75) once a day during the next 15 days. ADP-induced platelet aggregation and measurement of VASP-P will be performed at day 30.

Intervention Type
Drug

Phase
Not Specified

Drug/device/biological/vaccine name(s)
Clopidogrel

Primary outcome(s)
Biological effect of clopidogrel

Key secondary outcome(s)
Genetic association study

Completion date
30/12/2006

Eligibility

Key inclusion criteria
Cardiovascular outpatients on 75 mg/day clopidogrel

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Not Specified

Sex
Not Specified

Key exclusion criteria
Anticoagulation

Date of first enrolment
01/12/2005

Date of final enrolment
30/12/2006

Locations

Countries of recruitment
Switzerland

Study participating centre
Geneva University Hospital
Geneva
Switzerland
1211

Sponsor information

Organisation
Geneva University Hospital (Switzerland)

ROR
https://ror.org/01m1pv723

Funder(s)

Funder type

University/education

Funder Name
University of Geneva Cardiology Foundation (GECOR)

Funder Name
Geneva University Hospital Internal Medicine Department

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration