A novel approach to treatment of hypertension in diabetic patients - A multicenter, doubleblind, randomised study comparing the efficacy of combination therapy of Eprosartan versus Ramipril with low-dose Hydrochlorothiazide and Moxonidine on blood pressure levels in patients with hypertension and associated diabetes mellitus type 2 - rationale and design.

Recruitment status No longer recruiting	Prospectively registered		
	[X] Protocol		
Overall study status	Statistical analysis plan		
Completed Condition category	Results		
	Individual participant data		
Circulatory System	Record updated in last year		
	No longer recruiting Overall study status Completed Condition category		

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Cornel Pater

Contact details

Hans-Boeckler Allee 20 Hannover Germany 30173 +49 (0)511 857 2074 cornel.pater@solvay.com

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

S171.3.012

Study information

Scientific Title

A novel approach to treatment of hypertension in diabetic patients - A multicenter, double-blind, randomised study comparing the efficacy of combination therapy of Eprosartan versus Ramipril with low-dose Hydrochlorothiazide and Moxonidine on blood pressure levels in patients with hypertension and associated diabetes mellitus type 2 - rationale and design.

Acronym

ASTRID (Antihypertensive treatment of Systolic/diastolic hypertension comparing Teveten and Ramipril and type 2 Diabetics)

Study objectives

Not provided at time of registration

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

GP practice

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Essential Hypertension grade I and II

Interventions

Single, double- and triple- combination antihypertensive therapy, active controlled (monotherapy [eprosartan versus ramipril] followed by addition of hydrochlorothiazide as second agent and moxonidine as a third agent).

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Not provided at time of registration

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/01/2004

Completion date

01/01/2006

Eligibility

Key inclusion criteria

Investigative centers from eight European countries and Canada (primary and secondary care) targeting patients with grade I - II hypertension and associated diabetes mellitus type 2. Goal blood pressure (BP) targeted: below 130/80 mmHg.

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

Not provided at time of registration

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/2004

Date of final enrolment

01/01/2006

Locations

Countries of recruitment

Germany

United Kingdom

Study participating centre Hans-Boeckler Allee 20 Hannover Germany 30173

Sponsor information

Organisation

Solvay Pharmaceuticals (Germany)

Sponsor details

Hans-Boeckler Allee 20 Hannover Germany 30173

Sponsor type

Industry

ROR

https://ror.org/01xscrc43

Funder(s)

Funder type

Industry

Funder Name

GPS Solvay Pharmaceuticals

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Protocol article	Protocol	01/10/2004		Yes	No