# Telmisartan randomised assessment study in ACE intolerant subjects with cardiovascular disease

Submission date

18/12/2002

Registration date
18/12/2002

Completed

Condition category

[X] Prospectively registered
[X] Protocol

[X] Statistical analysis plan
[X] Results

[X] Prospectively registered
[X] Protocol

[X] Results

[X] Individual participant data

Circulatory System

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

21/03/2016

Dr Salim Yusuf

#### Contact details

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# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

# Secondary identifying numbers

N/A

# Study information

#### Scientific Title

Telmisartan Randomised Assessment Study in ACE Intolerant Subjects with Cardiovascular Disease

#### Acronym

**TRANSCEND** 

## Study objectives

This parallel trial to ISRCTN16228603 (ONgoing Telmisartan Alone or in combination with Ramipril Global Endpoint Trial = ONTARGET) is to determine in angiotensin converting enzyme inhibitor (ACE-I) intolerant patients if telmisartan 80 mg daily is superior to placebo in reducing the composite endpoint of cardiovascular death, myocardial infacrtion (MI), stroke or hospitalisation for congestive heart failure (CHF).

### 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)

Hospital

# Study type(s)

Treatment

## Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

# Health condition(s) or problem(s) studied

Congestive heart failure

#### **Interventions**

Telmisartan (an angiotensin II blocker) or matched placebo.

#### **Intervention Type**

Drug

#### Phase

Not Applicable

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

Telmisartan

#### Primary outcome measure

- 1. Cardiovascular death
- 2. Non-fatal myocardial infarction
- 3. Non-fatal stroke
- 4. Hospitalisation for congestive heart failure

#### Secondary outcome measures

- 1. Newly diagnosed congestive heart failure
- 2. Cardiovascular revascularisation procedures
- 3. Newly diagnosed diabetes
- 4. Cognitive decline (adjudication will be done by a special committee)
- 5. New onset of atrial fibrillation
- 6. Nephropathy

#### Overall study start date

01/01/2004

## Completion date

01/01/2008

# **Eligibility**

#### Key inclusion criteria

- 1. Adults greater than or equal to 55 years
- 2. With a history of symptomatic coronary artery disease, cerebrovascular disease, peripheral vascular disease, or diabetes mellitus
- 3. Without proteinuria
- 4. Who are intolerant of ACE inhibitors

#### Participant type(s)

**Patient** 

#### Age group

Adult

#### Sex

Both

# Target number of participants

# Key exclusion criteria

Does not comply with the above criteria

Date of first enrolment 01/01/2004

Date of final enrolment 01/01/2008
Locations
Countries of recruitment Australia
Austria
Belgium
Canada
China
Czech Republic
Denmark
Finland
France
Germany
Greece
Hong Kong
Hungary
Ireland
Italy
Korea, South

Mexico

Malaysia

Netherlands



Study participating centre Hamilton General Hospital Hamilton Canada Ontario L8L 2X2

# Sponsor information

# Organisation

Boehringer Ingelheim (Canada) Ltd

#### Sponsor details

Research and Development 2100 Cunard Street Laval (Québec) Canada H7S 2G5 +1 (0)450 682 4640 info@lav.boehringer-ingelheim.com

#### Sponsor type

Industry

#### Website

http://www.boehringer-ingelheim.ca/

#### **ROR**

https://ror.org/031sxg258

# Funder(s)

# Funder type

Industry

#### **Funder Name**

Boehringer Ingelheim (Canada) Ltd

# **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?

Basic results No No

Protocol article	protocol	01/07/2004	Yes	No
Other publications	baseline data	01/04/2005	Yes	No
Results article	results	20/03/2007	Yes	No
Results article	results	27/09/2008	Yes	No
Results article	results	06/10/2009	Yes	No
Results article	results	30/03/2010	Yes	No