

# Effect of trimetazidine MR 35 mg on the emergence of choroidal neovascularisation in age-related macular degeneration

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|--|---|---|
| <b>Submission date</b><br>26/03/2009   | <b>Recruitment status</b><br>No longer recruiting | <input type="checkbox"/> Prospectively registered<br><input type="checkbox"/> Protocol            |
| <b>Registration date</b><br>23/04/2009 | <b>Overall study status</b><br>Completed          | <input type="checkbox"/> Statistical analysis plan<br><input checked="" type="checkbox"/> Results |
| <b>Last Edited</b><br>18/04/2018       | <b>Condition category</b><br>Eye Diseases         | <input type="checkbox"/> Individual participant data  |

## Plain English summary of protocol

Not provided at time of registration and not expected to be available in the future

## Contact information

### Type(s)

Scientific

### Contact name

Dr Christian Corbe

### Contact details

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75007

## Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

MC3-06790-001

# Study information

## Scientific Title

Study of the effect of trimetazidine MR 35 mg (2 tabs/day) on the emergence of choroidal neovascularisation in age-related macular degeneration: a multicentre, randomised, double-blind, placebo-controlled, phase III study in 1100 patients treated for 3 to 5 years

## Acronym

France DMLA 2

## Study objectives

To demonstrate a difference between trimetazidine 35 mg and placebo on the emergence of choroidal neovascularisation.

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Ethics approval was obtained before recruitment of the first participants

## Study design

Randomised double-blind 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

Aged-related macular degeneration

## Interventions

Oral administration of trimetazidine 35 mg or placebo during 3 to 5 years.

## Intervention Type

Drug

## Phase

Not Applicable

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

Trimetazidine MR

**Primary outcome measure**

Effect on choroidal neovascularisation evaluated each year.

**Secondary outcome measures**

1. Effect of the serous drusen evaluated each year
2. Evaluation of pigment epithelium lesion evaluated each year
3. Clinical acceptability of trimetazidine evaluated each 6 months

**Overall study start date**

19/03/1999

**Completion date**

31/10/2005

**Eligibility****Key inclusion criteria**

1. Male and female
2. Caucasian
3. Aged 55 to 83 years with age-related macular degeneration
4. Neovascularisation on the first eye

**Participant type(s)**

Patient

**Age group**

Senior

**Sex**

Both

**Target number of participants**

1100 participants

**Key exclusion criteria**

1. Cataract
2. Diabetic retinopathy
3. Optical neuropathy
4. Neovascularisation on the studied eye

**Date of first enrolment**

19/03/1999

**Date of final enrolment**

31/10/2005

# Locations

## Countries of recruitment

Belgium

France

Spain

## Study participating centre

Institution des Invalides

PARIS

France

75007

# Sponsor information

## Organisation

Institut de Recherches Internationales Servier (France)

## Sponsor details

50 rue Carnot

Suresnes

France

92284

## Sponsor type

Industry

## Website

<http://www.servier.com/>

## ROR

<https://ror.org/034e7c066>

# Funder(s)

## Funder type

Industry

## Funder Name

Institut de Recherches Internationales Servier (France)

# Results and Publications

## Publication and dissemination plan

Summary results are published in <https://clinicaltrials.servier.com>.

For interventional Phase III studies ending after the 1st January 2014, the results are/will be published in scientific literature.

## Intention to publish date

## Individual participant data (IPD) sharing plan

The datasets generated during and/or analysed during the current study will be available upon request from <https://clinicaltrials.servier.com> if a Marketing Authorisation has been granted after 1st January 2014.

## IPD sharing plan summary

Available on request

## Study outputs

| Output type                   | Details | Date created | Date added | Peer reviewed? | Patient-facing? |
|-------------------------------|---------|--------------|------------|----------------|-----------------|
| <a href="#">Basic results</a> |         |              |            | No             | No              |