Initiation of agomelatine after antidepressant treatment in outpatients suffering major depressive disorder

Submission date	Recruitment status	[X] Prospectively registered		
16/07/2010	No longer recruiting	☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
10/09/2010	Completed	[X] Results		
Last Edited	Condition category	Individual participant data		
21/04/2020	Mental and Behavioural Disorders			

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

Prof Michel Lejoyeux

Contact details

Hôpital Bichat - Claude Bernard 46 rue Henri Huchard Paris France 75018

Additional identifiers

EudraCT/CTIS number 2010-019556-44

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

CL3-20098-073

Study information

Scientific Title

Initiation of agomelatine after antidepressant treatment by SSRI or SNRI in outpatients suffering Major Depressive Disorder. A 3-week, randomised, double then single-blind, controlled, parallel groups, international, multicentre safety study with a 5-week open extension period.

Study objectives

To compare three different ways to initiate agomelatine after antidepressant treatment.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics approval was obtained before recruitment of the first participants

Study design

Randomised double then single-blind controlled parallel group international multicentre safety study

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Major depressive disorder

Interventions

Therapeutic oral doses of agomelatine and therapeutic oral doses of previous antidepressant treatment. Run in period, 3-week randomised period then 5-week extension period.

Intervention Type

Drug

Phase

Phase III

Drug/device/biological/vaccine name(s)

Agomelatine

Primary outcome measure

Total number of discontinuation emergent symptoms according to the Discontinuation-Emergent Signs and Symptoms check-list evaluated at week 0, week 1, week 2 and week 3.

Secondary outcome measures

- 1. Adverse events (evaluated at all visits)
- 2. Haematology and biochemistry parameters (at week 0 and week 3 and week 8 for liver function only)
- 3. Vital signs (blood pressure and heart rate)
- 4. Body weight, body mass index (BMI) (ASSE, week 0, week 3 and week 8)

Overall study start date

01/11/2010

Completion date

31/01/2012

Eligibility

Key inclusion criteria

- 1. Aged between 18 and 65 years
- 2. Fulfilling Diagnostic and Statistical Manual of Mental Disorders 4th Edition (DSM-IV-TR) criteria for major depressive episode of moderate or severe intensity
- 3. Diagnosis documented using the brief structured interview Mini International Neuropsychiatric Interview (MINI)
- 4. Clinical Global Impression scale
- 5. Requiring a change in antidepressant treatment due to an insufficient treatment efficacy associated or not with poor acceptability

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Both

Target number of participants

300

Total final enrolment

316

Key exclusion criteria

- 1. "High suicidality" according to MINI 5.0.0.
- 2. Marked suicidal intent and/or suicidal risk for the current episode, according to the

investigator's opinion 3. Hepatic impairment

Date of first enrolment 01/11/2010

Date of final enrolment 31/01/2012

Locations

Countries of recruitmentBelgium

Brazil

France

Germany

Hungary

Italy

Portugal

Spain

Study participating centre **Hôpital Bichat - Claude Bernard**Paris

France

75018

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?
Basic results				No	No
Basic results			21/04/2020	No	No