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

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Contact details

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Additional identifiers

Clinical Trials Information System (CTIS) 2010-019556-44

Protocol serial number

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

Study type(s)

Treatment

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(s)

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.

Key secondary outcome(s))

- 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)

Completion date

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

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

ΔII

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 recruitment

Belgium

Brazil

France					
Germany					
Hungary					
Italy					
Portugal					
Spain					
Study participating centre Hôpital Bichat - Claude Bernard Paris France 75018					
Sponsor information					
Organisation					

ROR

https://ror.org/034e7c066

Funder(s)

Funder type

Industry

Funder Name

Institut de Recherches Internationales Servier (France)

Results and Publications

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