

Evaluation of efficacy and clinical benefit of agomelatine in patients with major depressive disorder compared to serotonin-norepinephrine reuptake inhibitor (SNRI)

Submission date 07/04/2009	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
Registration date 08/05/2009	Overall study status Completed	<input type="checkbox"/> Protocol
Last Edited 21/04/2020	Condition category Mental and Behavioural Disorders	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<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

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Additional identifiers

Clinical Trials Information System (CTIS)

2008-004642-92

Protocol serial number

CL3-20098-062

Study information

Scientific Title

Evaluation of efficacy and clinical benefit of agomelatine (25 to 50 mg/day) over a 6-month treatment period in patients with Major Depressive Disorder. A randomised, double-blind, international multicentre study with parallel groups versus duloxetine (60 mg/day). Twenty-four weeks of treatment.

Study objectives

Long-term antidepressant efficacy of agomelatine compared to serotonin-norepinephrine reuptake inhibitor (SNRI) over a 6-month period.

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 parallel-group international multicentre active-controlled phase III study

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Major depressive disorder

Interventions

Agomelatine 25 or 50 mg versus SNRI over a 6-month period.

Intervention Type

Drug

Phase

Phase III

Drug/device/biological/vaccine name(s)

Agomelatine

Primary outcome(s)

Hamilton Rating Scale for Depression (HAM-D) total score, from baseline to week 24.

Key secondary outcome(s)

1. HAM-D items, from baseline to week 24
2. Clinical Global Impression scale, from baseline to week 24
3. Pittsburgh Sleep Quality Index, from baseline to week 24

4. Leeds Sleep Evaluation Questionnaire, from week 1 to week W2
5. Sheehan Disability Scale, from baseline to week 24
6. Safety from baseline to week 24

Completion date

31/10/2010

Eligibility

Key inclusion criteria

1. Aged between 18 and 65 years, either sex
2. Out-patients fulfilling Diagnostic and Statistical Manual of Mental Disorders, 4th Edition (DSM-IV) criteria for major depressive disorder

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

All

Total final enrolment

418

Key exclusion criteria

Women of childbearing potential without effective contraception

Date of first enrolment

29/04/2009

Date of final enrolment

31/10/2010

Locations

Countries of recruitment

United Kingdom

Australia

Brazil

Canada

France

Greece

Hungary

Italy

Portugal

South Africa

Spain

Study participating centre

50 Rue Carnot

Suresnes

France

92284

Sponsor information

Organisation

Institut de Recherches Internationales Servier (France)

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