

# Phase III study on the efficacy and safety of Hypericum extract WS® 5570 in patients with a Major Depressive Episode

<b>Submission date</b>	<b>Recruitment status</b>	<input type="checkbox"/> Prospectively registered
02/12/2005	No longer recruiting	<input type="checkbox"/> Protocol
<b>Registration date</b>	<b>Overall study status</b>	<input type="checkbox"/> Statistical analysis plan
05/12/2005	Completed	<input checked="" type="checkbox"/> Results
<b>Last Edited</b>	<b>Condition category</b>	<input type="checkbox"/> Individual participant data
16/04/2008	Mental and Behavioural Disorders	

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

Dr Angelika Dienel

### Contact details

Willmar-Schwabe-Straße 4  
Karlsruhe  
Germany  
76227

## Additional identifiers

### Protocol serial number

750801.01.011

## Study information

### Scientific Title

### Study objectives

Difference between active dose and placebo

**Ethics approval required**

Old ethics approval format

**Ethics approval(s)**

Approved 16/01/2003

**Study design**

Multicentric, randomized, double-blind, placebo-controlled

**Primary study design**

Interventional

**Study type(s)**

Treatment

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

Major depressive disorder

**Interventions**

Hypericum extract WS® 5570 600 mg, 1200 mg, placebo

**Intervention Type**

Drug

**Phase**

Phase III

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

Hypericum extract WS® 5570

**Primary outcome(s)**

Change in the 17-HAMD total score

**Key secondary outcome(s)**

Responder, remitter,

Montgomery-Åsberg Depression Rating Scale (MADRS), Beck Depression Inventory (BDI), Clinical Global Impression (CGI), safety

**Completion date**

31/08/2004

## Eligibility

**Key inclusion criteria**

1. Diagnosis of a major depressive episode according to Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition (DSM-IV) (single episode: 296.21, 296.22, recurrent episode: 296.31, 296.32)
2. Severity of depression on the baseline visit: Hamilton rating scale for depression (17-HAMD) total score  $\geq 18$  and HAMD item 'depressive mood'  $\geq 2$

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Adult

**Lower age limit**

18 years

**Sex**

All

**Key exclusion criteria**

1. Any of the following psychiatric diagnosis according to DSM-IV: schizophrenia (295.x, 297.x, 298.x), acute anxiety disorder (300.x, 302.x) as primary diagnosis, adjustment disorder (309.x), episodes of depression with any characteristics of a psychotic nature (296.24, 296.34), depressive disorders not defined as inclusion criteria (e.g. 300.4, 311), bipolar disorder (296.0, 296.4, 296.5, 296.6, 296.7, 296.8, 301.13), organic mental disorder (International Statistical Classification of Diseases and Related Health Problems - tenth revision [ICD-10]: F06), acute post traumatic stress disorder (309.81), abuse of any substance; risk of suicide
2. Lack of response to any adequate antidepressant therapy in the present episode
3. Duration of the index episode greater than 1 year
4. Concomitant medication with any psychotropic drug
5. Any clinical relevant hepatic, renal, cardiovascular, respiratory, cerebrovascular, metabolic disorder or progressive diseases

**Date of first enrolment**

01/03/2003

**Date of final enrolment**

31/08/2004

## Locations

**Countries of recruitment**

Germany

**Study participating centre**

Willmar-Schwabe-Straße 4

Karlsruhe

Germany

76227

## Sponsor information

## Organisation

Schwabe Pharmaceuticals (Germany)

## ROR

<https://ror.org/043rrkc78>

## Funder(s)

### Funder type

Industry

### Funder Name

Dr. Willmar Schwabe GmbH & Co. KG

## Results and Publications

### 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?
<a href="#">Results article</a>	results	23/06/2006		Yes	No