# Outcome monitoring and outcome management in inpatient psychiatric care (Ergebnis-Monitoring und Ergebnis-Management in der stationären psychiatrischen Versorgung)

Submission date	Recruitment status	[X] Prospectively registered
05/08/2005	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
15/08/2005	Completed	Results
Last Edited	Condition category	Individual participant data
15/09/2009	Mental and Behavioural Disorders	Record updated in last year

#### Plain English summary of protocol

Not provided at time of registration

## **Contact information**

#### Type(s)

Scientific

#### Contact name

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#### Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

#### ClinicalTrials.gov number

#### Secondary identifying numbers

01 GL 0504

# Study information

#### Scientific Title

#### **Acronym**

**EMM** 

#### **Study objectives**

To examine whether continuous monitoring and management of outcome (EMM) improves the quality of inpatient psychiatric care and contributes to an adaptive allocation of treatment resources. Hypotheses are that EMM:

- 1. Leads to a short and medium-term improvement of the clinical treatment outcome
- 2. Is cost effective because of a reduction of length of stay (LOS) and decrease of subsequent treatment costs
- 3. Is feasible i.e. can also be used with severely impaired patients
- 4. Causes higher clinician and patient satisfaction with treatment

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Not provided at time of registration

#### Study design

Randomised controlled trial

#### Primary study design

Interventional

#### Secondary study design

Single-centre

#### Study setting(s)

Hospital

#### Study type(s)

Treatment

#### Participant information sheet

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

Severe mental disorder

#### **Interventions**

Outcome monitoring and management (intervention group) versus outcome monitoring (control group)

#### **Intervention Type**

Other

#### **Phase**

**Not Specified** 

#### Primary outcome measure

Independent rating of treatment outcome (psychological impairment)

#### Secondary outcome measures

- a. Patient and clinician rating of outcome
- b. Costs for utilisation of health care services (from health insurance files and patient information)
- c. Patient and clinician satisfaction

#### Overall study start date

01/09/2005

#### Completion date

01/07/2007

# **Eligibility**

#### Key inclusion criteria

Patients at the age of 18 to 65 years admitted to a large psychiatric hospital in rural Bavaria ('Bezirkskrankenhaus Guenzburg')

#### Participant type(s)

**Patient** 

#### Age group

Adult

#### Lower age limit

18 Years

#### Upper age limit

65 Years

#### Sex

Both

#### Target number of participants

294

#### Key exclusion criteria

Primary diagnosis of substance disorder, organic brain disorder, or dementia; insufficient knowledge of the German language, limited reading and/or writing abilities.

#### Date of first enrolment

01/09/2005

#### Date of final enrolment

01/07/2007

### Locations

#### Countries of recruitment

Germany

# Study participating centre University of Ulm

Guenzburg Germany D-89312

# **Sponsor information**

#### Organisation

German Federal Ministry of Education and Research, Project Management by the German Aerospace Center (DLR)

#### Sponsor details

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Health Research
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#### Sponsor type

Government

#### Website

http://www.bmbf.de

#### **ROR**

https://ror.org/04bwf3e34

# Funder(s)

#### Funder type

Government

#### **Funder Name**

German Federal Ministry of Education and Research (Germany)

# **Results and Publications**

#### Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

#### IPD sharing plan summary

Not provided at time of registration