

Trial Description

Title

Feasibility study of the DGPPN quality indicators

Trial Acronym

[---]*

URL of the trial

[---]*

Brief Summary in Lay Language

The goal of this study is to evaluate quality indicators for depression, schizophrenia, dementia and alcohol dependency. For the quality assurance of mental health care feasible quality indicators that measure the quality of delivered mental health care services are needed. Prior to a nationwide implementation, scientifically developed quality indicators have to be evaluated with regard to their practicability. For this purpose ten specialist hospitals for psychiatry and psychotherapy in Germany provide anonymised mental health care data for statistical data analyses.

Brief Summary in Scientific Language

Quality indicators are clinical measures that can indicate the quality of care structures, processes and outcomes. This study deals with the evaluation of quality indicators that have been developed in a structured evidence- and consensus-based process by the German Association of Psychiatry, Psychotherapy and Psychosomatics (DGPPN).

In total, 44 partly cross-sectoral quality indicators of four diagnosis-specific indicator sets for schizophrenia, dementia, depression and alcohol dependency have to be evaluated. The data basis consists of outpatient, day-care and inpatient patient-related data of the participating clinics. These data are documented in the context of the clinical documentation routine.

This study and the concomitant data analyses are aimed at evaluating the quality indicators in practice in order to

1) Evaluate their practicability and the availability of data

Organizational Data

■ DRKS-ID: **DRKS00005817**

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Date of Registration in DRKS: **2014/03/07**

- Date of Registration in Partner Registry or other Primary Registry: [---]*
- Investigator Sponsored/Initiated Trial (IST/IIT): **yes**
- Ethics Approval/Approval of the Ethics Committee: **Approved**
- (leading) Ethics Committee Nr.: **4523 , Ethik-Kommission an der Medizinischen Fakultät der Heinrich-Heine-Universität Düsseldorf**

Secondary IDs

Health condition or Problem studied

- ICD10: **F20 - Schizophrenia**
- ICD10: **F32 - Depressive episode**
- ICD10: **F33 - Recurrent depressive disorder**
- ICD10: **F10.2 - Mental and behavioural disorders due to use of alcohol; Dependence syndrome**
- ICD10: **F00 - Dementia in Alzheimer disease**
- ICD10: **F01 - Vascular dementia**
- ICD10: **F02 - Dementia in other diseases classified elsewhere**
- ICD10: **F03 - Unspecified dementia**

Interventions/Observational Groups

- Arm 1: **Care data of all patients with a diagnosed mental disorder (F32-33, F20, F10.2, F00-03) in the inpatient, day-care or outpatient treatment setting are used for the evaluation of the quality indicators. The period under review is determined separately for each quality indicator according to the description of the quality indicator.**

Characteristics

- Study Type: **Non-interventional**
- Study Type Non-Interventional: **Observational study**
- Allocation: **Single arm study**
- Blinding: [---]*

Study Type: **Non-interventional**

Study Type Non-Interventional: **Observational study**

Allocation: **Single arm study**

Blinding: [---]*

- Who is blinded: [---]*
- Control: **Uncontrolled/Single arm**
- Purpose: **Health care system**
- Assignment: **Single (group)**
- Phase: **N/A**
- Off-label use (Zulassungsüberschreitende Anwendung eines Arzneimittels): **N/A**

Primary Outcome

Evaluation of the practicability of quality indicators by means of retrospective statistical analyses of anonymized patient and care data

Secondary Outcome

Evaluation of the data availability, review of the definitions and operationalisation of quality indicators and identification of reference ranges

Countries of recruitment

- DE **Germany**

Locations of Recruitment

- University Medical Center **Klinik für Psychiatrie und Psychotherapie der Ludwigs-Maximilians Universität München, München**
- University Medical Center **LVR-Klinikum Düsseldorf - Kliniken der Heinrich-Heine-Universität Düsseldorf, Düsseldorf**
- Medical Center **LVR-Klinik Bedburg-Hau, Bedburg-Hau**
- Medical Center **LVR-Klinik Bonn, Bonn**
- Medical Center **LVR-Klinik Düren, Düren**
- University Medical Center **LVR-Klinikum Essen, Kliniken und Institut der Universität Duisburg-Essen, Essen**
- Medical Center **LVR-Klinik Köln, Köln**
- Medical Center **LVR-Klinik Langenfeld, Langenfeld**



- Medical Center **LVR-Klinik Mönchengladbach, Mönchengladbach**
- Medical Center **LVR-Klinik Viersen, Viersen**

Recruitment

- Planned/Actual: [---]*
- (Anticipated or Actual) Date of First Enrollment: [---]*
- Target Sample Size: [---]*
- Monocenter/Multicenter trial: **Multicenter trial**
- National/International: **National**

Inclusion Criteria

- Gender: **Both, male and female**
- Minimum Age: **18 Years**
- Maximum Age: **no maximum age**

Additional Inclusion Criteria

All treatment cases with the diagnosis F32-F33, F20, F10.2 or F00-F03

Exclusion criteria

Treatment cases of persons under the age of 18

Addresses

■ Primary Sponsor

LVR-Klinikum Düsseldorf - Kliniken der Heinrich-Heine-Universität Düsseldorf
Mr. Univ.-Prof. Dr. med. Wolfgang Gaebel
Bergische Landstraße 2
40629 Düsseldorf
Germany

Telephone: **0211/922-2001**

Fax: **0211/922-2020**

E-mail: **Wolfgang.Gaebel at uni-duesseldorf.de**

URL: **www.rk-duesseldorf.de, www.lvr.de, www.uni-duesseldorf.de**

■ Contact for Scientific Queries

LVR-Klinikum Düsseldorf - Kliniken der Heinrich-Heine-Universität Düsseldorf
Mr. Univ.-Prof. Dr. med. Wolfgang Gaebel
Bergische Landstraße 2

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Mr. Univ.-Prof. Dr. med. Wolfgang Gaebel

Bergische Landstraße 2

40629 Düsseldorf

Germany

Telephone: **0211/922-2001**

Fax: **0211/922-2020**

E-mail: **Wolfgang.Gaebel at uni-duesseldorf.de**

URL: **www.rk-duesseldorf.de, www.lvr.de, www.uni-duesseldorf.de**

■ **Contact for Public Queries**

LVR-Klinikum Düsseldorf - Kliniken der Heinrich-Heine-Universität Düsseldorf

Ms. Isabell Großimlinghaus

Bergische Landstraße 2

40629 Düsseldorf

Germany

Telephone: **0211/922-2778**

Fax: **0211/922-2020**

E-mail: **Isabell.Grossimlinghaus at lvr.de**

URL: **www.rk-duesseldorf.de, www.lvr.de**

■ **Collaborator, Other Address**

**Klinik für Psychiatrie und Psychotherapie, Ludwigs-Maximilians-Universität
München**

Mr. Univ.-Prof. Dr. med. Peter Falkai

Nußbaumstraße 7

80336 München

Germany

Telephone: **089/5160-5501**

Fax: **[---]***

E-mail: **Peter.Falkai at med.uni-muenchen.de**

URL: **http://www.klinikum.uni-muenchen.de/**

Sources of Monetary or Material Support

■ **Institutional budget, no external funding (budget of sponsor/PI)**

LVR-Klinikum Düsseldorf - Kliniken der Heinrich-Heine-Universität Düsseldorf

Mr. Univ.-Prof. Dr. med. Wolfgang Gaebel

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40629 Düsseldorf

Germany

Telephone: **[---]***



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LVR-Klinikum Düsseldorf - Kliniken der Heinrich-Heine-Universität Düsseldorf

Mr. Univ.-Prof. Dr. med. Wolfgang Gaebel

Bergische Landstraße 2

40629 Düsseldorf

Germany

Telephone: [---]*

Fax: [---]*

E-mail: [---]*

URL: **www.rk-duesseldorf.de, www.lvr.de, www.uni-duesseldorf.de**

Status

- Recruitment Status: [---]*
- Study Closing (LPLV): **2014/12/31**

Trial Publications, Results and other documents

- Paper **Großimlinghaus I, Falkai P, Gaebel W, Janssen B, Reich-Erkelenz D, Wobrock T, Zielasek J (2013) Entwicklungsprozess der DGPPN-Qualitätsindikatoren. Nervenarzt 84:350-365.**
- Paper **Wobrock T, Reich-Erkelenz D, Janssen B et al (2010) Qualitätsindikatoren in der Psychiatrie. Psychiatrie 7:1-11.**
- Paper **Zielasek J, Großimlinghaus I, Janssen B, Wobrock T, Falkai P, Reich-Erkelenz D, Riesbeck M, Gaebel W (2012) Die Rolle von Qualitätsindikatoren in der psychiatrischen Qualitätssicherung und aktueller Stand der Entwicklung von Qualitätsindikatoren. Die Psychiatrie 9:46-52.**
- Paper **Großimlinghaus I, Falkai P, Gaebel W, Hasan A, Jänner M, Janssen B, Reich-Erkelenz D, Grüber L, Böttcher V, Wobrock T, Zielasek J und der LVR-Klinikverbund. Erhebung von Qualitätsindikatoren anhand von Routinedaten. Darstellung eines Machbarkeitstests in 10 Fachkliniken für Psychiatrie und Psychotherapie. Nervenarzt 2015;86:1393-1399**

* This entry means the parameter is not applicable or has not been set.

*** This entry means that data is not displayed due to insufficient data privacy clearing.