

# Personalised treatment in mental health care:

## Economic evaluation and shared decision making based on routinely collected data

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### ENMESH 2017 Invitational pre-conference workshop

Date and Time: October 3-4, 2017, Groningen

The general aim of this pre-conference workshop is to present current IMPROVE results, learn from related research, discuss methodological challenges and ways to include stakeholders' perspective in translating research findings to personalized treatment. A factsheet shortly presenting IMPROVE is attached.

#### Day 1: October 3

**15.30-15.50**      **Arrival and tea**

**15.50 – 16.30**      **General introduction**

- Collaborative projects to improve the impact of mental health care and prevention in the Northern Netherlands: Prof dr Robert Schoevers
- The IMPROVE project; goals, setup and current state: Dr Talitha Feenstra
- Aim of the current workshop: Dr. Frederike Jörg

**16.30 – 18.30 Session 1: Modeling and HTA to promote personalized care**

The potential role of economic evaluation and statistical techniques for prognostic modeling to support personalized care.

3 speakers; 20 min presentation, 10 min discussant, 10 min discussion

- Health Technology Aspects of personalised treatment: Prof dr. Maarten Postma
- Prognostic modeling and personalized care. Examples from somatic care: Chandra Cohen, MPA
- Data-mining techniques and prognostic modeling: Dr Klaas Wardenaar

Discussant: Erik Buskens

**19.30 –**      **Informal session: Dinner and informal contact between IMPROVE researchers and invited guests.**

## Day 2: October 4

### 10.00 - 12.30 **Session 2: Using routine outcome data and data linkage.** **Pitfalls and possibilities**

Presenting examples of applied use of routine data in the Netherlands.

*20 min presentation, 5 min discussant, 10 min discussion with audience*

- Record linkage TRAILS and PCR-NN: Dr Frederike Jörg, Dennis Raven, MSc.
- IMPROVE: Costs of specialized mental health care and explanatory factors: Kaying Kan, MSc.
- Costs of mental health care in relation to GAF scores: Dr Rudy Douven
- Treatment quality in times of ROM: Dr. Esther van Fenema

Discussant: David McDaid

### 12.30-13.30 **Lunch**

### 13.30 – 15.45 **Session 3: Personalized treatment and shared decision making.** Stakeholders' perspective

Whether and how results from data-analyses can be shared with patients and clinicians to guide personalized mental health care decisions.

*30 min presentation, 5 min discussant, 10 min discussion with audience*

- Patients' experiences with shared decision making & a web-based tool for therapists choice: Marieke Haitsma, MSc. / Marieke Wollaars, MSc.
- Priority-setting in Mental Health Care: Reflections from the "Assessing Cost-Effectiveness (ACE)" Framework: Prof Dr Cathy Mihalopoulos
- Dutch integrated care pilot projects and stakeholder involvement: Dr Hanneke Drewes

Discussant: Dr Richard Bruggeman

### 15.45 – 16.00 **Tea**

### 16.00 - 16.30 **Wrap up and next steps IMPROVE.**

### 17.00 **Join ENMESH official program**