# Working with WRAP

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
03/04/2015	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
17/04/2015	Completed	Results
Last Edited	Condition category	Individual participant data
17/04/2015	Mental and Behavioural Disorders	<ul><li>Record updated in last year</li></ul>

### Plain English summary of protocol

Background and study aims

People with severe mental illness have great difficulties in finding and keeping a job. IPS Supported Employment is a model provided by community mental health services to help those people get a job. However, despite this help, many participants still find it difficult to remain in employment.

Wellness Recovery Action Plan (WRAP) is a method which help people with severe mental illness to get more self-insight, build self-management competencies and strengthen their psychological recovery.

The aim of this study is to find out if combining IPS Supported Employment and WRAP increases chances of finding and keeping a job.

#### Who can participate?

Adults with severe mental illness using the services of four mental health agencies.

#### What does the study involve?

Participants are randomly allocated to one of two groups: IPS Supported Employment plus WRAP or IPS Supported Employment only. The work situation is assessed and participants fill in questionnaires at the start of the study, after six and 12 months.

Interviews of employment specialists as well to discuss benefits of WRAP.

What are the possible benefits and risks of participating?

There are no risks involved. All participants free to join or not to join.

## Where is the study run from?

Led by the Trimbos Institute and conducted in partnership with the knowledge centre Phrenos. Four mental health agencies involved (Netherlands).

When is the study starting and how long is it expected to run for? January 2013 to March 2015

Who is funding the study?

"ZonMw" programme 'Participation and health' ((Netherlands)

Who is the main contact? Dr Harry Michon hmichon@trimbos.nl

# Contact information

## Type(s)

**Public** 

#### Contact name

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#### Type(s)

Scientific

#### Contact name

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# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

## Secondary identifying numbers

208030009-ZonMw

# Study information

#### Scientific Title

Enhancement of sustainable work in people with severe mental illness through Wellness Recovery Action Planning (WRAP) added to IPS Supported Employment: an explorative effectiveness study.

#### Acronym

**WRAP** 

### Study objectives

WRAP added to supported employment increases employability in people with severe mental illness.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

UMC Utrecht METC (Medical Research Ethics Committee), 09/10/2012, protocol number 12-490 /C

#### Study design

Multi-centre interventional randomised controlled trial

#### Primary study design

Interventional

#### Secondary study design

Randomised controlled trial

#### Study setting(s)

Other

#### Study type(s)

Quality of life

#### Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

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

Severe mental illness

#### **Interventions**

Control or comparison condition is: Care as usual for people with severe mental illness who are client of case management teams of mental health services combined with IPS supported employment.

Experimental condition: WRAP = Wellness Recovery Action Plan added to care as usual for people with severe mental illness who are client of case management teams of mental health services combined with IPS Supported Employment.

#### Intervention Type

#### Primary outcome measure

- 1. Paid employment yes or no measured by monitoring though IPS employment specialists
- 2. Degree of self-reported Job satisfaction measured by the Indiana Job Satisfaction; Questionnaire (2 sub scales: a. overall job satisfaction, and b. perceived job match)
- 3. Self-reported well-being in emotional role functioning measured by RAND-36 (sub scale)

Measured at the start of the study, after six and 12 months.

#### Secondary outcome measures

- 1. Self-reported self-efficacy measured by the Mental Health Self Confidence scale
- 2. Self-reported empowerment measured by the Dutch Empowerment scale (2 sub scales: a. own wisdom and b. self-management)

Measured at the start of the study, after six and 12 months.

#### Overall study start date

01/12/2010

#### Completion date

01/06/2015

# Eligibility

#### Key inclusion criteria

- 1. Being employed at randomisation phase
- 2. 18 years old or older
- 3. Agreeing to participate in the study
- 4. Informed consent

### Participant type(s)

Mixed

#### Age group

Adult

#### Lower age limit

18 Years

#### Sex

Both

### Target number of participants

64 (80 initially - 64 was agreed with the funder after a change in the design (recruitment in 4 instead of 10 sites) because of a policy change in the Netherlands

#### Key exclusion criteria

Having participated in WRAP in the year before trial start

## Date of first enrolment 18/01/2013

## Date of final enrolment 04/01/2014

## Locations

### Countries of recruitment Netherlands

## Study participating centre **GGzE** Eindhoven Netherlands

## Study participating centre **GGZ Noord-Holland-Noord** Alkmaar Netherlands

## Study participating centre **AMC-VIP team** Amsterdam Netherlands

Study participating centre Lentis Groningen Netherlands

# Sponsor information

# Organisation

Trimbos Institute

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Netherlands 3500 AS +31302971100 info@trimbos.nl

### Sponsor type

Research organisation

#### Website

www.trimbos.nl

#### **ROR**

https://ror.org/02amggm23

# Funder(s)

## Funder type

Government

#### **Funder Name**

The Netherlands Organisation for Health Research and Development ("ZonMw")

# **Results and Publications**

## Publication and dissemination plan

Reports expected by July 2015.

## Intention to publish date

31/07/2015

Individual participant data (IPD) sharing plan

## IPD sharing plan summary

Available on request