

# Experience sampling: Assessment met mogelijkheden



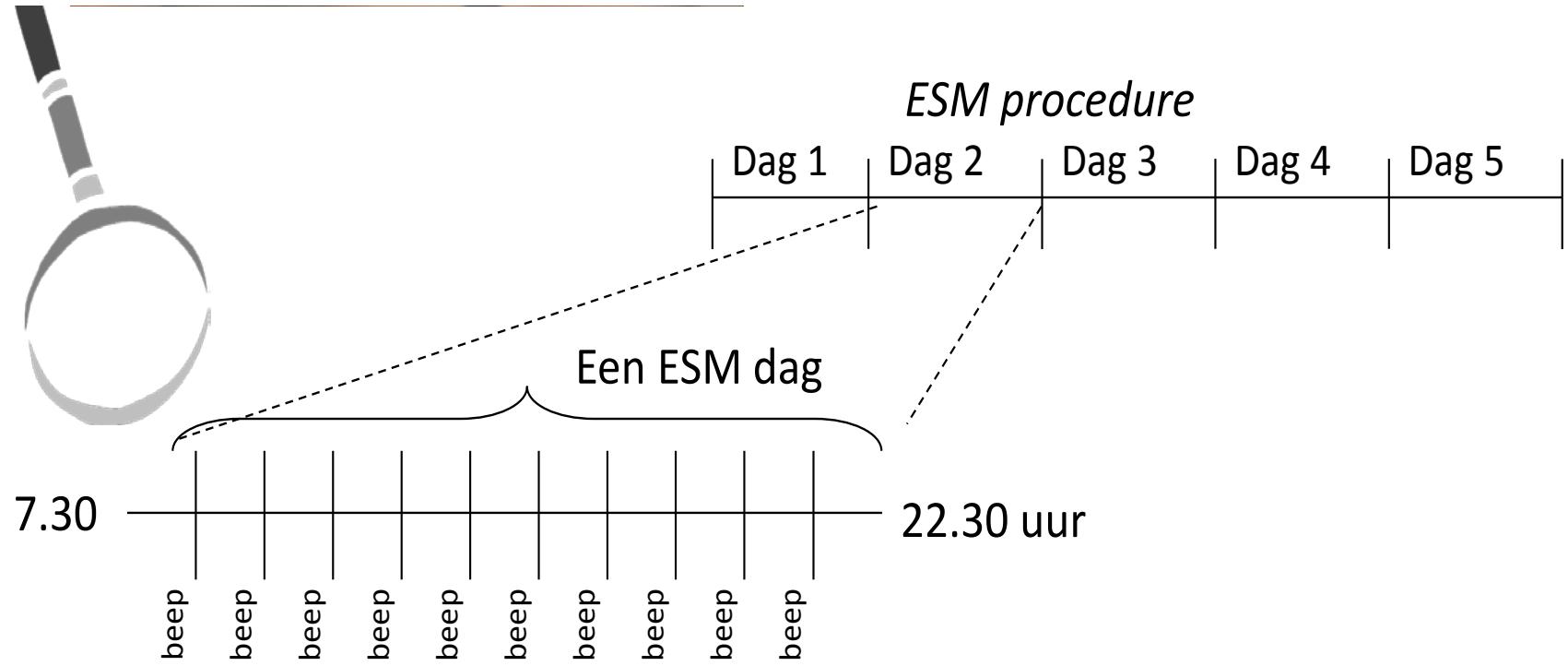
Berber van der Vleugel

13 maart 2015

Oranjewoud

# Disclosure

(potentiële) belangenverstrengeling	geen
Voor bijeenkomst mogelijk relevante relaties met bedrijven	geen
<ul style="list-style-type: none"><li>• Sponsoring of onderzoeksgeld</li><li>• Honorarium of andere (financiële) vergoeding</li><li>• Aandeelhouder</li><li>• Andere relatie, namelijk ...</li></ul>	geen



# Experience Sampling Method (ESM)

## Beeper/diary studies

1. Multiple assessments
2. Real world, no lab
3. In the moment, not retrospective
4. Evaluation of context
5. Unconscious processes may be made explicit
6. Longitudinal character: variation over time

# Kind of questions that can be addressed with ESM data

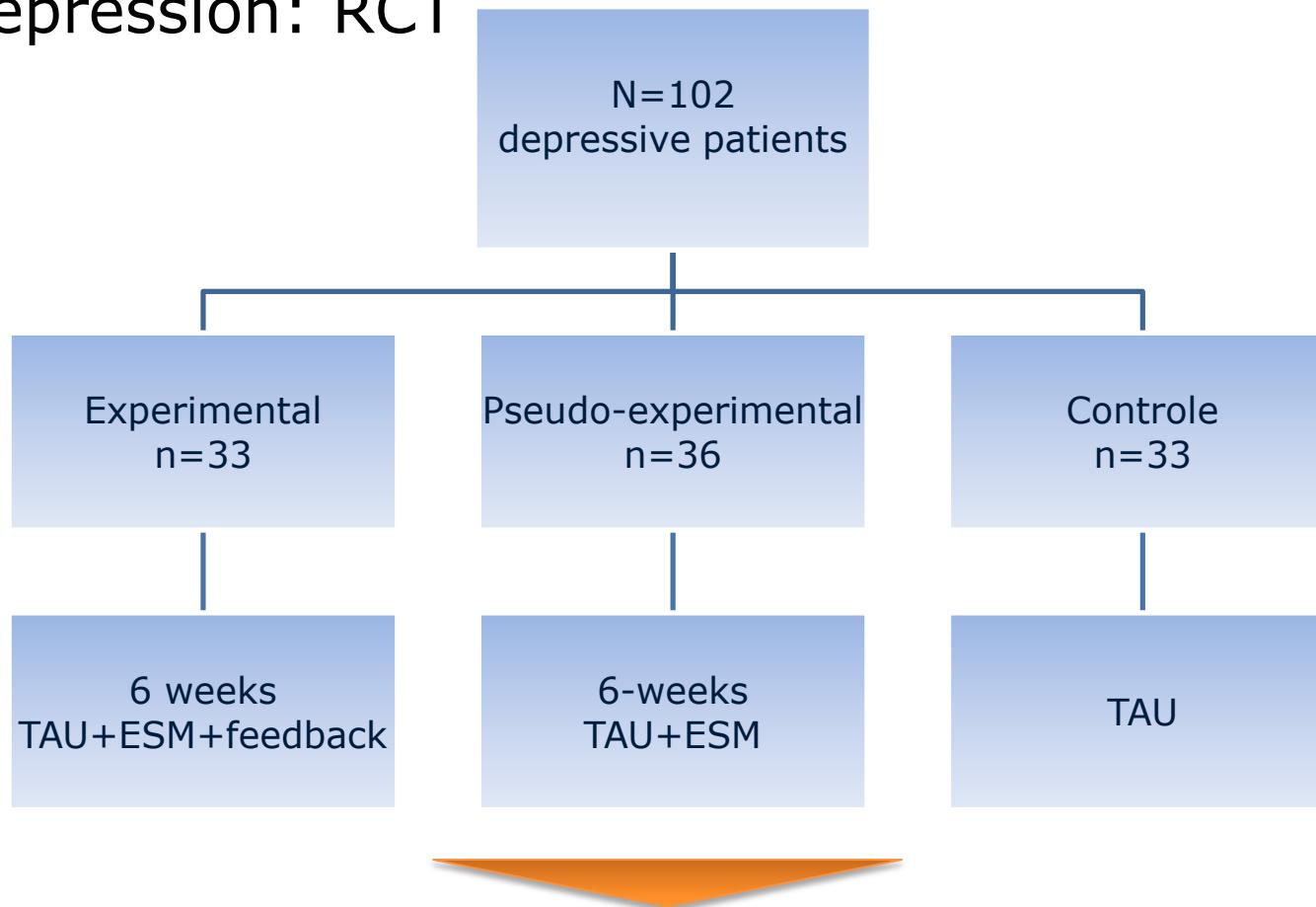
1. Do individual characteristics (between person factors) predict differences in mean level of outcome?
2. Do situational characteristics (within-person factors) predict fluctuations among assessments?
3. Do participant characteristics predict differences in within-person associations?
4. Cross-sectional longitudinal approaches





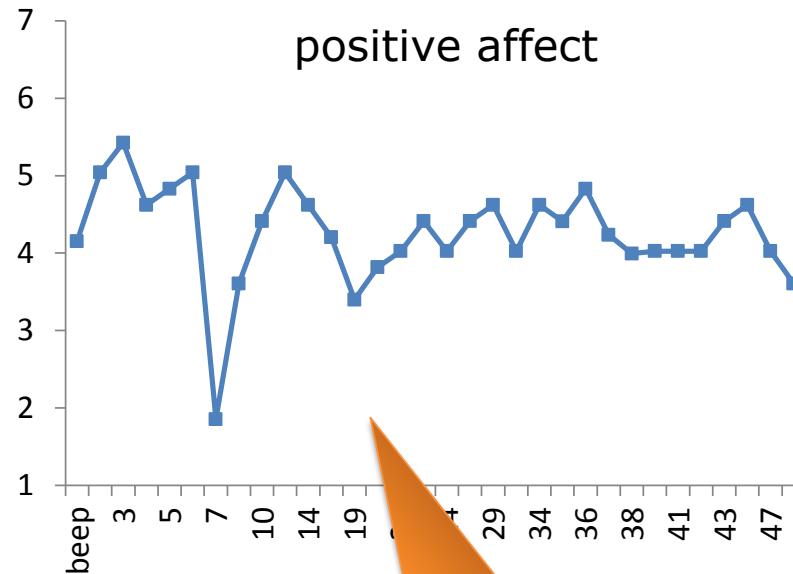
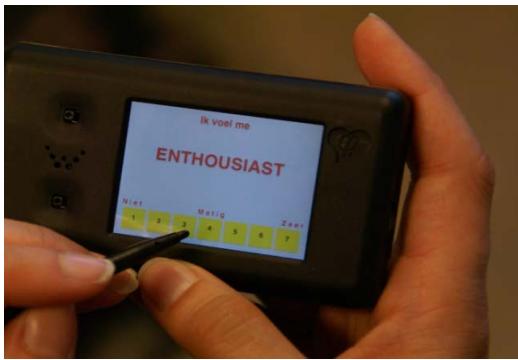


# ESM intervention in depression: RCT



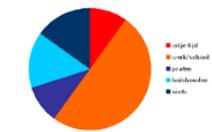
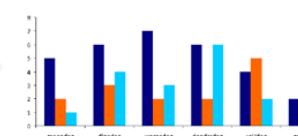
Depressive Symptoms  
**@ 1 week, 1,2,3 & 6 months**

# Therapeutic application of ESM

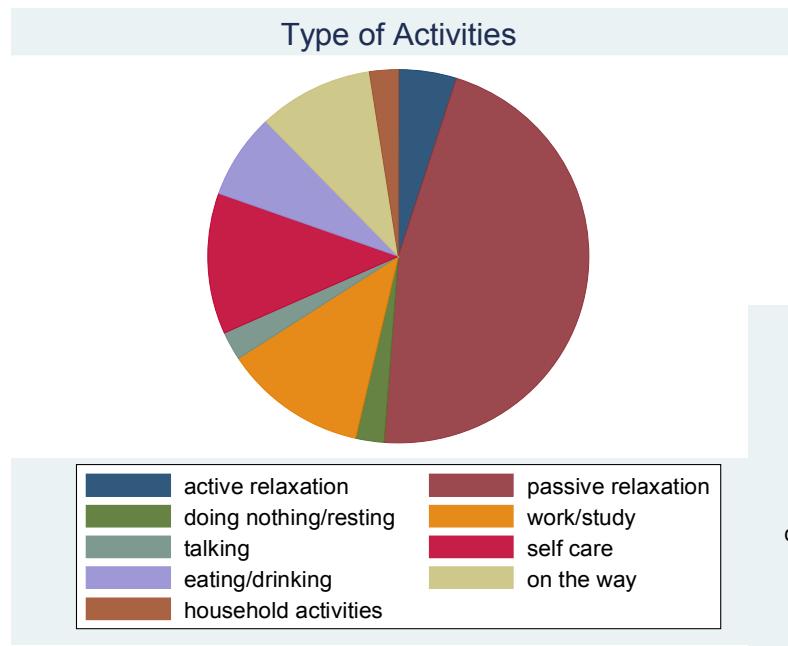


Moments of resilience  
against depression?

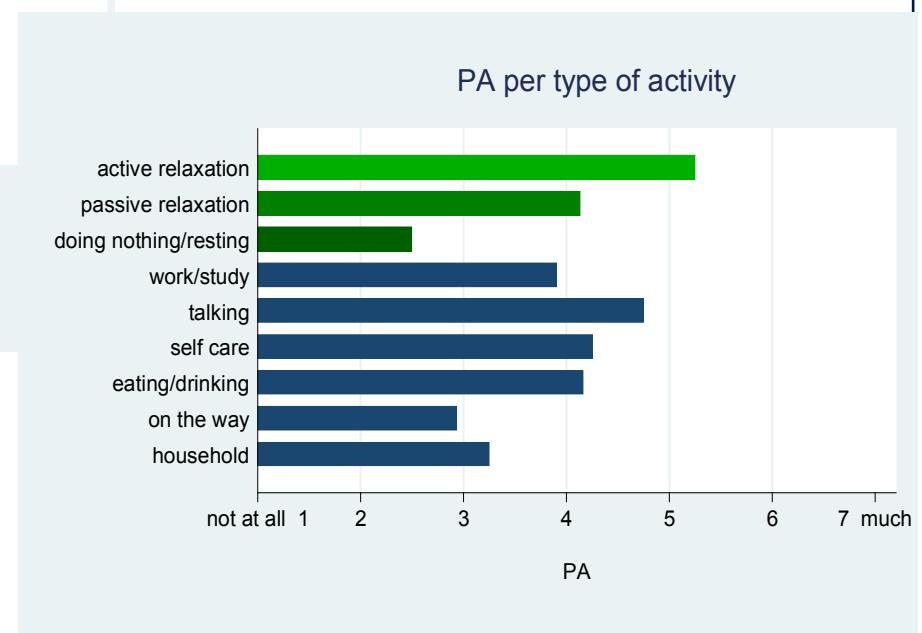
Context



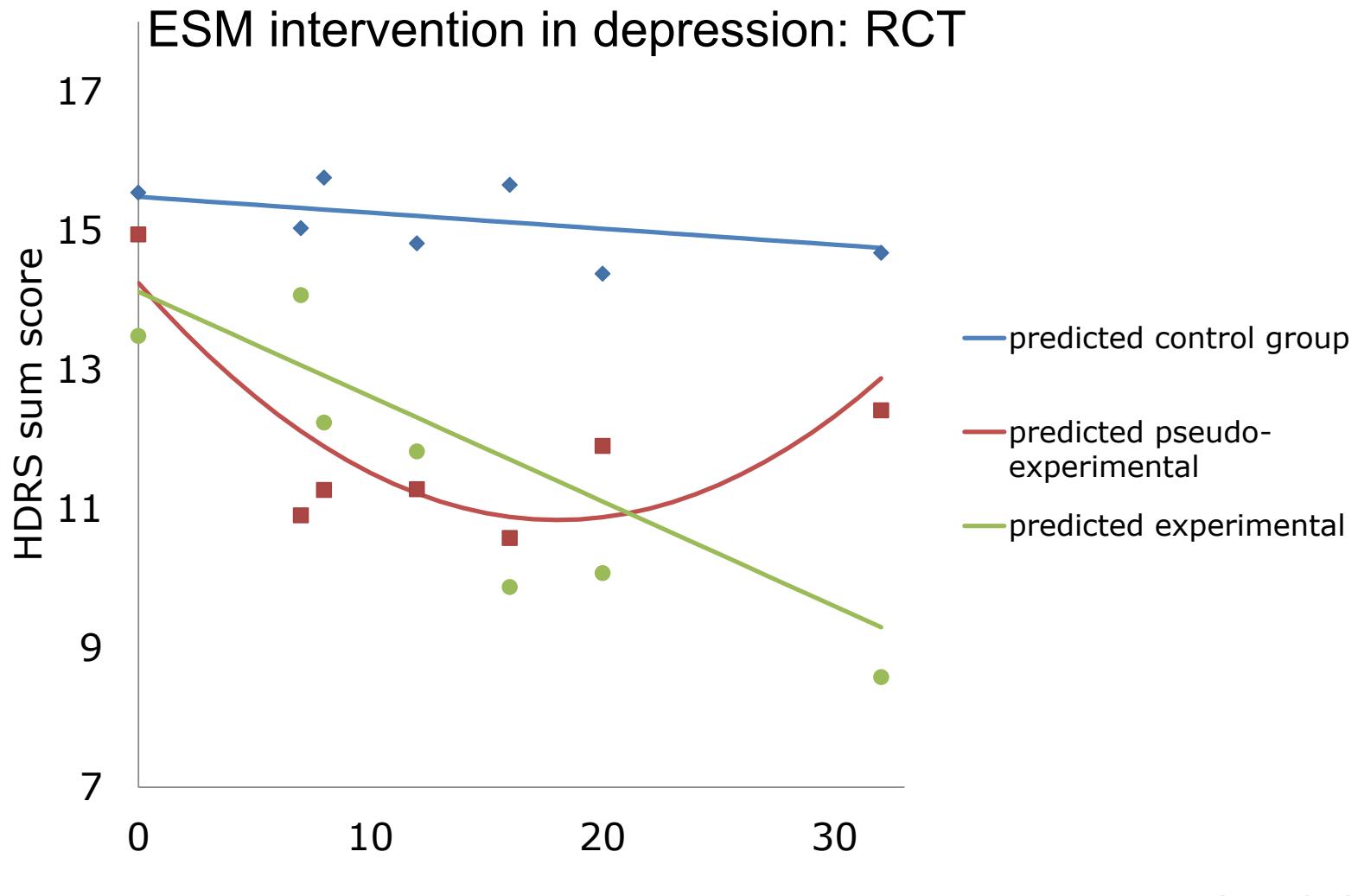
## ESM intervention: Feedback protocol



## Activity & Positive Affect



## ESM intervention in depression: RCT



Kramer, Simons, et al, World Psychiatry, 2014

# kansen

- Patient verzamelt en beheert eigen gegevens  
engagement & empowerment
- Impliciete patronen worden expliciet gemaakt
- Leren over welbevinden in relatie tot dagelijkse omstandigheden

# Briefing

1. Informatie over ESM
2. Gebruik van de PsyMate
3. De vragenlijst zelf

# Debriefing

## Evaluatie:

- General
  - Did ESM influence you?
  - Did ESM disturb you?
  - Was it an ordinary week?
- Use
  - Usability / readability
  - (Technical) problems
- Beeps
  - Number of responses
  - In the moment?

# Dank voor uw aandacht

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