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JellinekLive: Outcome of internet based self-help for problematic cannabis users

A comparison with 'evidence based' self-help alcohol online

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Overview

Intervention programs

cannabis

alcohol

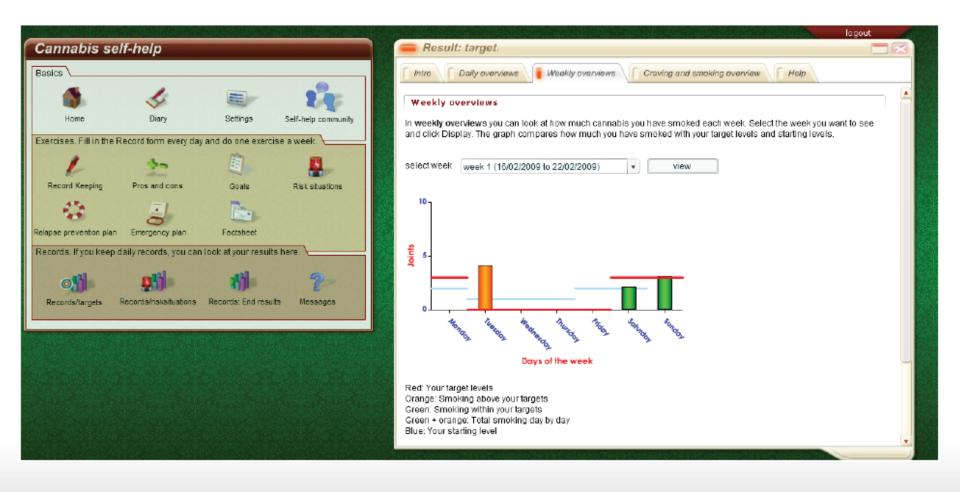
- Study design
- . Outcome

Cannabis misuse in the Netherlands

- Estimated 90.000* problematic cannabis users
- In treatment 2007: 8.000**
- Treatment gap!
- Online interventions to reduce the gap?

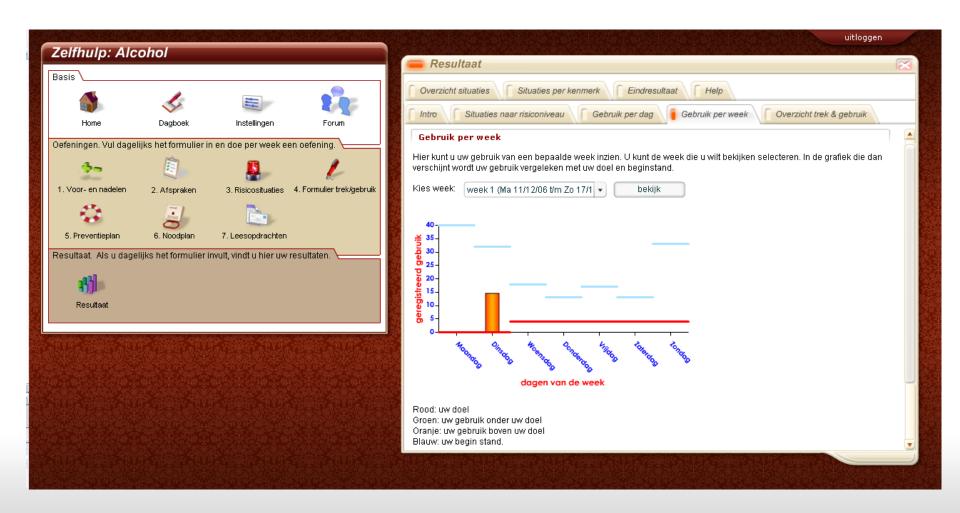


Self-help cannabis online





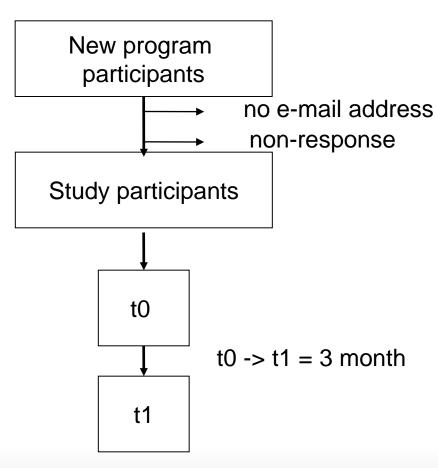
Selfhelp alcohol online



Study questions

- What is the population reached?
- Do participants change consumption?
- . What can we improve?

Study design

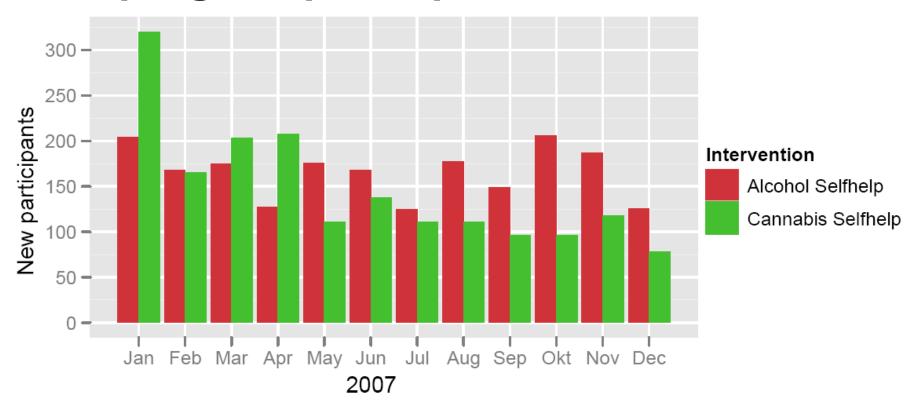


- measurements:
 - use last week TLFB
 - days of abst. month
 - QOL

- MI missing data
- Sample size:
 - Cannabis n=444
 - . Alcohol n=465

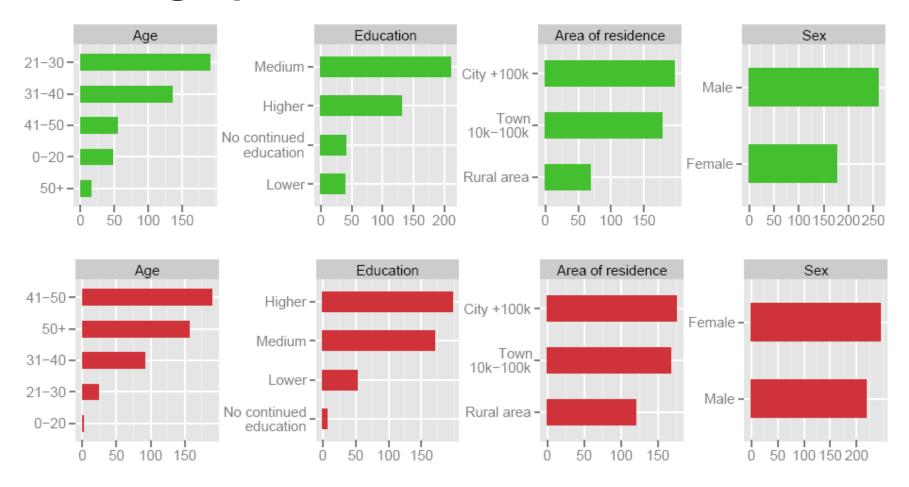


New program participants

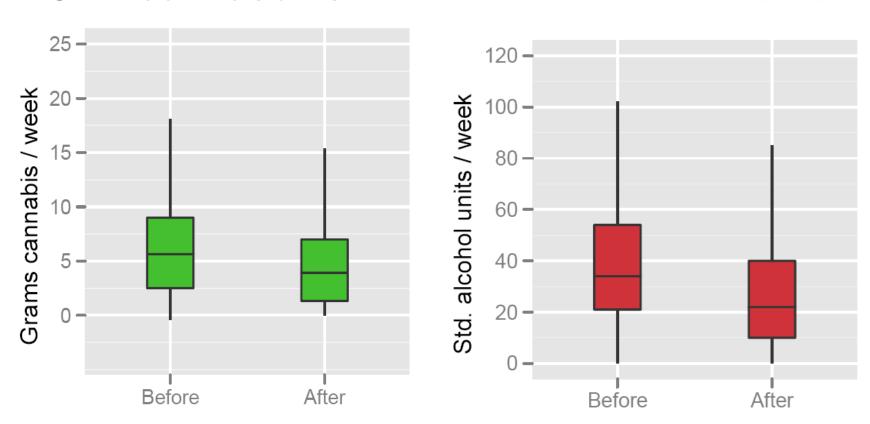




Demographics



Clinical results



Cannabis: 6.9 vs. 4.8 t(443) = 7.338, p < .001 d = .33

Alcohol: 39 vs. 28; t(464) = 8.797, p < .001 d = .27

Suggestions for improvement

.More diversity in intervention modules

- .More interaction
 - counsellor
 - other participants

Conclusion

- Online cannabis program attractive
- Consumption reduced, but small effect
- More interaction and program diversity

Thank you!

Research group

JellinekLive therapy team

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