

save money • lose weight • feel energised SIGN UP AT DRYJANUARY.ORG.UK Dry January? Effects on health and wellbeing in the short- and medium-term

Richard de Visser rd48@sussex.ac.uk



## **DRY JANUARY®**

Alcohol Change UK runs Dry January to:

- help people to take control of their alcohol use
- encourage discussion of alcohol use

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Other alcohol abstinence challenges in the UK  $\dots$ 



### **DRYATHLON®**



## DRY JANUARY®

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- help people to take control of their alcohol use
- encourage discussion of alcohol use

Other alcohol abstinence challenges in the UK ...

and in other countries ...







**Theoretical perspectives** 

- Dry January gives people
- motivation
- support
- opportunity to develop skills
- opportunity to experience benefits

"gain-framed" messages for behaviour change



(Fisher et al., 1994; Michie et al., 2011; Tversky & Kahneman, 1981)

#### **Growth of Dry January**

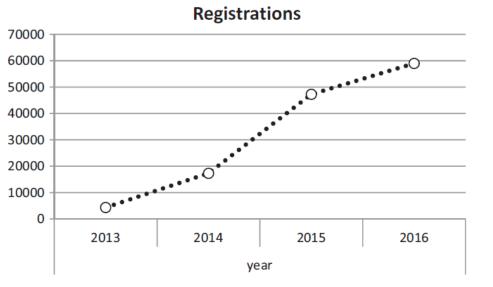


Figure 1 Growth in registrations for Dry January



#### **Growth of Dry January**

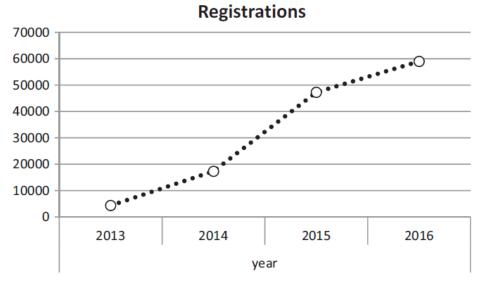




Figure 1 Growth in registrations for Dry January

# **Social contagion:** Many people do Dry January without registering = 11% of the adult population or <u>over 1 million people!</u>

(de Visser et al., 2016; de Visser, 2017; Rogers, 2003)

#### Physiological effects

After one month without alcohol, people have significant reductions in

liver fat blood glucose blood cholesterol



(Coghlan, 2014; Munsterman et al., 2018)

#### Well-being

My research: annual surveys of Dry January registrants

- surveys registration
  - end of January
  - 6 month follow-up
- interviews end of January



#### Well-being

My research: annual surveys of Dry January registrants

- surveys registration
  - end of January
  - 6 month follow-up
- interviews end of January

After one month without alcohol, people have significantly

better sleep quality, concentration, and work performance

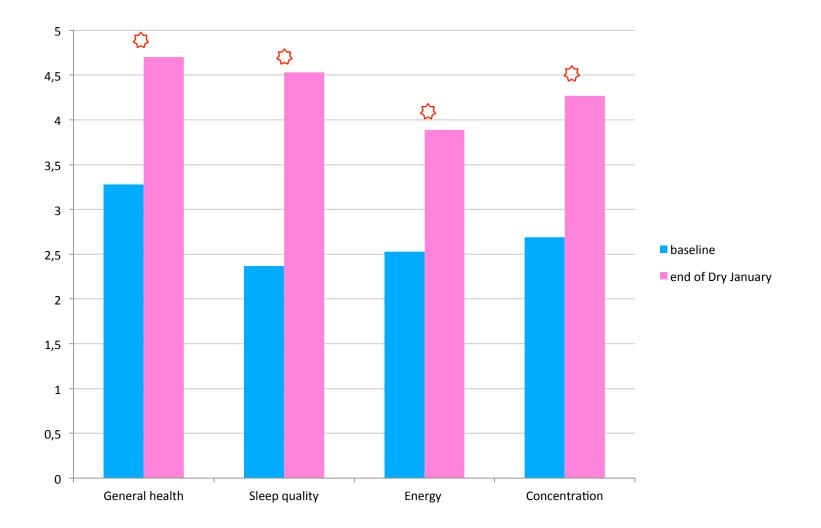
greater drink-refusal self-efficacy (DRSE)

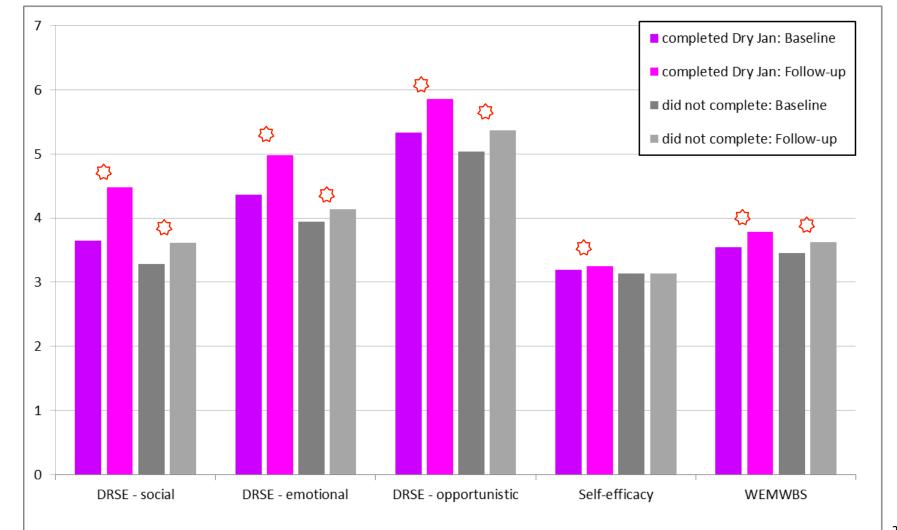
better general well-being

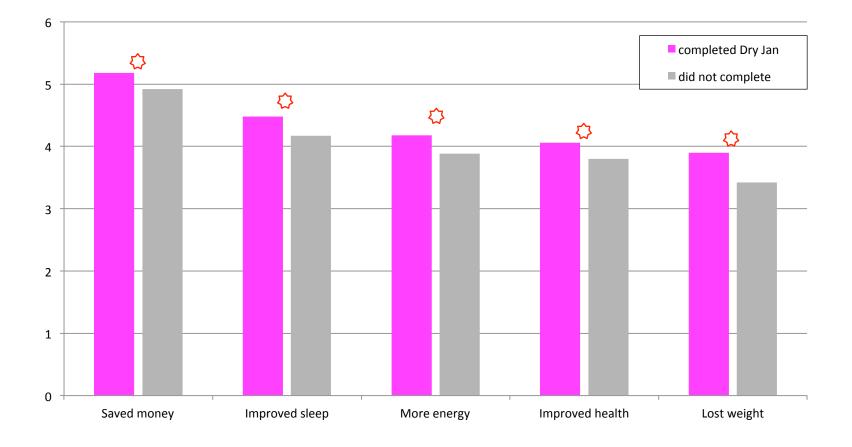
lower alcohol consumption with few "rebound" effects

(de Visser et al., 2016, in press; de Visser, 2017)











**Alcohol** Concern

Sign up Donate

About Dry January Why do Dry January? Get involved Fundraising Blog



DOWNLOAD THE DRY JANUARY APP



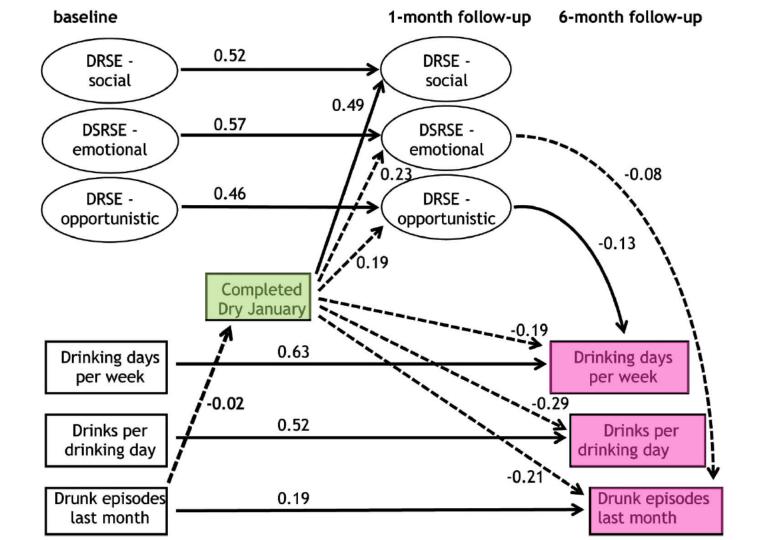
of participants saved money

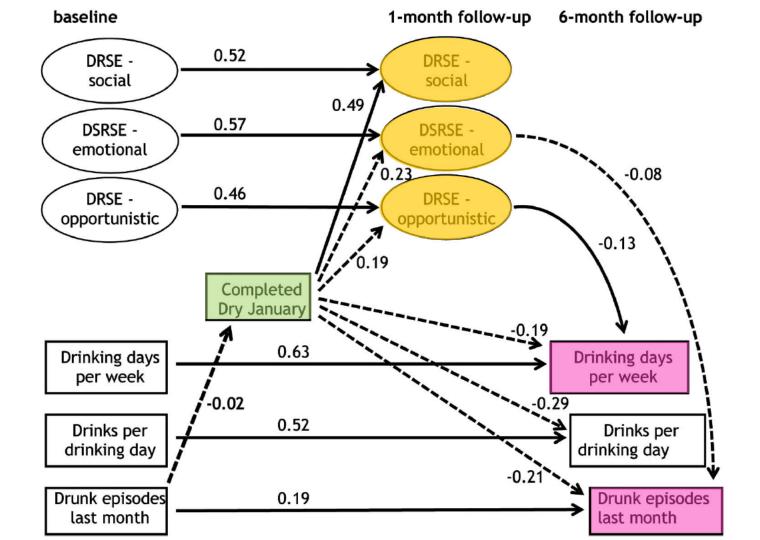


of participants had better sleep & more energy



of participants lost weight





#### The benefits of registering



Dry January provides support and advice via its website, blogs, Facebook pages and groups, Twitter, Instagram, email, and mobile app

(de Visser, 2017)

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People who make more use of such support are
> more likely to complete Dry January
68% of respondents who read every supportive email stayed dry
62% of those who read some emails
60% of those who read none

(de Visser, 2017)

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60% of those who read none

> more likely to experience short- and longer-term benefits

(de Visser, 2017)

#### Improving the support provided by Dry January

More of the same please. I feel you have definitely upped your game. More stories from people like me who are not dependent on alcohol but like the feeling that going dry gives would be good. The motivational stories from others is a big part.

Finding an acceptable variety non-alcoholic drink to ask for in pubs would be good. I found on the blog someone suggested Sparkling water and Angostura bitters, it works for me and is easy for bartender to understand and serve.

More stuff about the benefits, how you should be feeling, there was none of that this year and I really found it motivating on my first Dry Jan 3 years ago.

You could win prizes for numbers of days, numbers of consecutive days etc. Not real prizes, things like stars and balloons and stuff on the app. You could win custom emojis to use in your phone if that is possible.

#### conclusions

we need to - get people to sign up - because many do not

and then - give them the support they want / need

(de Visser et al., 2017; Krebs et al., 2010)



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