Goodfellow Gems are chosen by Goodfellow Director, Bruce Arroll to be either practice changing or thought provoking. You are being mailed these as you are a member of the Goodfellow learning community.

## Behavioural activation is very effective for depressive symptoms after one week

An Auckland based study recruited patients from the waiting room then randomised them to do a work/love/play questionnaire<sup>1</sup> followed by behavioural activation (BA) or usual care.<sup>2</sup>

BA usually consisted of doing some exercise, contacting a friend for a social engagement and doing something pleasurable. Each activity had to reach a 7/10 likelihood of doing it (where 10 means absolutely will do it) to be considered a workable option.

The average baseline PHQ 8 was just under 12 (moderate depressive symptoms) and, after one week, 46% of participants were in remission, while in the control group, this was 21% - an NNT of 4.

A systematic review of trials for depression found an NNT for behavioural activation for depression is 2.5 measured a week to a month after the interventions.<sup>3</sup> This suggests that BA is the most effective treatment for depression/depressive symptoms.

## References:

- 1. Work/love/play worksheet View here
- 2. FACT effectiveness in primary care; a single visit RCT for depressive symptoms. The International Journal of Psychiatry in Medicine (2021) <u>View</u> here

3. Behavioural activation for depression; an update of meta-analysis of effectiveness and sub group analysis. PLoS One (2014) View here

## Click here to view more Gems



If this email was forwarded to you and you would like to automatically receive Goodfellow Gems Click here.

Copyright © 2021 Goodfellow Unit, All rights reserved.

You are receiving this email as you are a registered member of the Goodfellow Learning website <a href="https://www.goodfellowunit.org">www.goodfellowunit.org</a>

## Our mailing address is:

Goodfellow Unit The University of Auckland | Grafton Campus 22-30 Park Ave, Grafton Auckland, Auck 1023 New Zealand