Physical Activity for Anxiety Management: a service redesign



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Introduction

According to the Scottish Government Mental Health Strategy 2017-2027, waiting times for anxiety management for mild to moderate symptoms should be 6 weeks. Our waiting times were significantly over the recommended 6 weeks.

It was proposed that the mental health physiotherapy team would pilot a group-based activity for anxiety management patients. This proposed group would involve both an exercise and education component with a large focus on self-management to help reduce waiting times.

Aim

The aim of this project was to reduce the waiting times for anxiety management by introducing a physiotherapy led physical activity based anxiety management group.

Mothod

A 6 month secondment was created to lead this project (0.6 WTE band 6 and 0.6 WTE band 3)

A programme was researched, designed and delivered Covid-19 protocols were followed and adapted as required

In order to start this project the first task was to create a PDSA (plan, do, study, act) cycle.

The next steps were;

- Gathering information on wider staff team knowledge of the service (eg. CMHT)
- to gather up to date evidence by conducting a literature search
- brainstorming exercise within the team to create a plan for each session
- · Both inclusion and exclusion criteria were decided
- Deciding on appropriate outcome measures
- Creating patient feedback forms

Completing risk assessment, SOP and SBAR

Inclusion Criteria	
Completed initial assessment	Severe anxiety symptoms
Willing to participate in group activity	Unable / unwilling to participate in exercise
Able to travel to class location	Underlying health issues that may prevent participation in exercise
Mild to moderate anxiety symptoms	

BEFORE WORKOUT

AFTER WORKOUT



So far...

- Our classes have started and we have run 3 separate groups with varying degrees of participation levels.
- After each group we have had another cycle of PDSA making adjustments/improvements each time.
- We have had positive feedback from group participants so far and some suggestions for improvements from our patients.
- Each session now has a power point presentation for education sections.
- Each group has had a follow up phone appointment where progress and future treatment/discharge to self manage is discussed.

Next steps

- · Have classes in other localities
- · Rolling programme of classes
- Create an information leaflet for preparticipation

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For more information on:

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Feedback

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physical activity
increased confidence: goal setting
relaxation motivated more structure
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References

Aylett E., Small N. & Bower, P. "Exercise in the treatment of clinical anxiety in general practice - a systematic review and meta-analysis." BMC health services research 2018, vol. 18, no. 1, pp. 559