LONGER TERM FEASIBILITY OF AN ONLINE ACCEPTANCE AND COMMITMENT THERAPY (ACT) INTERVENTION TO PROMOTE PALLIATIVE CARE STAFF WELLBEING

Katarzyna A. Patynowska¹, David Gillanders², Juliet Spiller^{2,3}, Anne Finucane^{2,3}

¹Marie Curie Hospice Belfast, 1A Kensington Road, Belfast BT5 6NF. ²University of Edinburgh, Clinical Psychology, Teviot Place, Edinburgh EH8 9AG. ³Marie Curie Hospice Edinburgh, 45 Frogston Road, Edinburgh EH10 7DR.

Background

Palliative care staff often experience stress, distress and burnout^[1,2]. In autumn 2021, 23 palliative care staff completed an 8-week online Acceptance and Commitment Therapy training intervention to promote wellbeing (the RESTORE programme). This was acceptable to staff and feasible to implement^[3]. A follow-up booster intervention was delivered in autumn 2022 to support sustainability of impacts of the original intervention over time.



Aims

To examine the acceptability and feasibility of online booster (follow-up) ACT training session for hospice staff one year after the original 8-week training programme.

Methods

A booster intervention consisting of one short video and worksheet; followed by one online facilitated ACT workshop was offered to participants who completed the original intervention. Questionnaire data was sought at baseline and post-booster intervention; and semi-structured interviews were conducted.

Results

Seven participants were recruited - 32% of those completing the original intervention (Figure 1).

Qualitative findings indicated sustained benefits of the original training to participants in the year after the original 8-week programme. However, staff experienced challenges to embedding ACT strategies into their routine practice due to lack of time, and expressed the need for regular facilitated check-ins and reminders to sustain practice.

Conclusions

Hospice staff who undertake online ACT training can identify sustained benefits at one year follow-up. However, a one-off booster session one year after the original training was limited in terms of acceptability and feasibility. To optimise longer-term impacts of ACT training, wellbeing promotion needs to be prioritised by organisations, facilitated, and embedded within palliative care teams.

What is Acceptance and **Commitment Therapy (ACT)?**

ACT is a mindfulness-based behavioural therapy aimed at improving wellbeing and promoting valuesbased living. ACT encourages people to be:

Open: make room for thoughts and feelings even when these are uncomfortable; and to step back and see them as thoughts and feelings that come

Aware: connect with the present moment.

Engaged: recognise what is important to you and act in ways that are guided by your values.



Figure 1: Recruitment for one year follow-up study.

References: [1] Powell MJ, Froggatt K, Giga S. Resilience in inpatient palliative care nursing: a qualitative systematic review. BMJ Support Palliat Care. 2020;10(1):79-90. [2] Dijxhoorn AQ, Brom L, van der Linden YM, Leget C, Raijmakers NJ. Prevalence of burnout in healthcare professionals providing palliative care and the effect of interventions to reduce symptoms: A systematic literature review. Palliative Medicine. 2021;35(1):6-26. [3] Finucane AM, Hulbert-Williams NJ, Swash B, Spiller JA, Wright B, Milton L, et al. Feasibility of RESTORE: An online Acceptance and Commitment Therapy intervention to improve palliative care staff wellbeing. Palliative Medicine. 2023;37(2):244-56.



