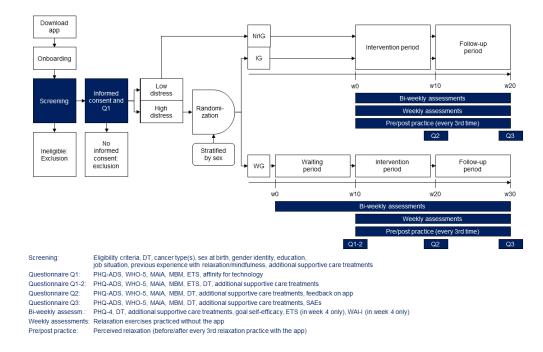
## CanRelax RCT study design and assessments.

Figure S1

CanRelax study design and assessments.



DT: Distress Thermometer [1]; ETS: Expectation for Treatment Scale [2]; IG: Intervention group; NrlG: Nonrandomized intervention group; MAIA: Multidimensional Assessment of Interoceptive Awareness [3] (subscale on self-regulation); MBM: Mind-body medicine practice scale (developed by our institute; selected items on relaxation, mindfulness, and self-care); PHQ-ADS: Patient health questionnaire anxiety and depression scale [4]; PHQ-4: Patient Health Questionnaire-4 [5]; SAEs: Serious adverse events (structured questionnaire); WAI-I: Working Alliance Inventory for guided Internet interventions [6] (adapted for our intervention); WG: Waiting-list control group; WHO-5: Well-being Index [7].

## References

- 1. Mehnert A, Müller D, Lehmann C, Koch U. Die deutsche Version des NCCN Distress-Thermometers. Zeitschrift für Psychiatrie, Psychologie und Psychotherapie. 2006 2006/01/01;54(3):213-223. doi: 10.1024/1661-4747.54.3.213.
- 2. Barth J, Kern A, Lüthi S, Witt CM. Assessment of patients' expectations: development and validation of the Expectation for Treatment Scale (ETS). BMJ Open. 2019;9(6):e026712. PMID: 31213446. doi: 10.1136/bmjopen-2018-026712.
- 3. Mehling WE, Price C, Daubenmier JJ, Acree M, Bartmess E, Stewart A. The Multidimensional Assessment of Interoceptive Awareness (MAIA). PLOS ONE. 2012;7(11):e48230. PMID: 23133619. doi: 10.1371/journal.pone.0048230.
- 4. Kroenke K, Baye F, Lourens SG. Comparative validity and responsiveness of PHQ-ADS and other composite anxiety-depression measures. J Affect Disord. 2019 Mar 1;246:437-443. PMID: 30599366. doi: 10.1016/j.jad.2018.12.098.
- 5. Kroenke K, Spitzer RL, Williams JBW, Löwe B. An Ultra-Brief Screening Scale for Anxiety and Depression: The PHQ-4. Psychosomatics. 2009 2009/11/01/;50(6):613-621. PMID: 19996233. doi: 10.1176/appi.psy.50.6.613.
- 6. Gómez Penedo JM, Berger T, Grosse Holtforth M, Krieger T, Schröder J, Hohagen F, et al. The Working Alliance Inventory for guided Internet interventions (WAI I). Journal of Clinical Psychology. 2020;76(6):973-986. PMID: 31240727. doi: 10.1002/jclp.22823.
- 7. Bech P, Olsen LR, Kjoller M, Rasmussen NK. Measuring well-being rather than the absence of distress symptoms: a comparison of the SF-36 Mental Health subscale and the WHO-Five well-being scale. International Journal of Methods in Psychiatric Research. 2003 2003/06/01;12(2):85-91. doi: https://doi.org/10.1002/mpr.145.