**Comparison of the accuracy of the 7-item HADS Depression subscale and 14-item total HADS for screening for major depression: a systematic review and individual participant data meta-analysis**

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YW, BLevis, FMD, JPAI, SBP, PC, RCZ, SG, FHF, ABenedetti, and BDT were responsible for the study conception and design. YW, BLevis, SF, YS, and BDT contributed to data extraction, coding, evaluation of included studies, and data synthesis. YW, BLevis, ABenedetti, and BDT contributed to data analysis and interpretation. YW, ABenedetti and BDT drafted the manuscript.

Members of the DEPRESSD HADS Group contributed:

To data extraction, coding, and synthesis: CH, AK, DN, PMB, ZN, KER, DBR, MA, XWY, MI, MJC. Via the design and conduct of database searches: JTB, LAK. As members of the DEPRESSD Steering Committee, including conception and oversight of collaboration: DM, SM. As a knowledge user consultant: MHenry, ZI, CGL, NDM, MT. By contributing included datasets: SAA, KRB, ABeraldi, CNB, BB, NBD, ABunevicius, CC, GCarter, CKC, GCheung, KC, RMC, GCR, DC, ED, JDS, MD, AF, PPF, AJF, PG, MG, LG, MHärter, AH, MLJ, JJ, NJ, MJ, MK, SK, HHK, LKRK, YL, ML, WLL, AWL, BLöwe, UFM, RAM, LMassardo, YM, AM, IM, LMisery, CJN, CGN, MLOD, SJOR, AÖ, AP, JAP, JP, LP, JLP, FP, TJQ, SER, KR, SGRH, AGR, RSG, RMS, MPJS, MScherer, MLS, VSC, LSharpe, MSharpe, SSimard, SSinger, LStafford, JS, NAS, SSultan, ALT, IT, AT, JWalker, MWalterfang, LJWang, SBW, JWhite, BW, LJWilliams, LYW. All authors, including group authors, provided a critical review and approved the final manuscript. ABenedetti and BDT contributed equally as co-senior authors and are the guarantors; they had full access to all the data in the study and take responsibility for the integrity of the data and the accuracy of the data analyses. The corresponding author attests that all listed authors meet authorship criteria and that no others meeting the criteria have been omitted.

**Registration and Protocol**

The main HADS-D IPDMA was registered in PROSPERO (CRD42015016761), and a protocol was published ([Thombs et al., 2016](#_ENREF_26)). The present study was not included in the protocol for the main HADS-D IPDMA, but a separate protocol was developed and posted online prior to initiating the study (<https://osf.io/438ak/>).

**Data Availability**

Data contribution agreements with primary study authors do not include permission to make their data publicly available, although the dataset used in this study will be archived through a McGill University repository (Borealis, https://borealisdata.ca/dataverse/depressdproject/). The R codes used for the analysis will be made publicly available through the same repository. Requests to access the dataset to verify study results but not for other purposes can be sent to the corresponding authors via the “Access Dataset” function on the repository website.

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