**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**

**Authors:**

Yin Wu, PhD;1,2,3 Brooke Levis, PhD;1,3,4 Federico M. Daray, MD, PhD;5 John P.A. Ioannidis, MD;6 Scott B. Patten, MD;7 Pim Cuijpers, PhD;8 Roy C. Ziegelstein, MD; 9 Simon Gilbody, PhD;10 Felix H. Fischer, PhD;11 Suiqiong Fan, MScPH;1 Ying Sun, MPH;1 Andrea Benedetti, PhD;1,12,13\* Brett D. Thombs, PhD.1-3,13-16,\* and the DEPRESsion Screening Data (DEPRESSD) HADS Group17

\*Co-senior authors

1Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; 2Department of Psychiatry, McGill University, Montréal, Québec, Canada; 3Department of Epidemiology, Biostatistics and Occupational Health, McGill University, Montréal, Québec, Canada; 4Centre for Prognosis Research, School of Medicine, Keele University, Staffordshire, UK; 5Institute of Pharmacology, School of Medicine, University of Buenos Aires, Argentina; 6Department of Medicine, Department of Epidemiology and Population Health, Department of Biomedical Data Science, Department of Statistics, Stanford University, Stanford, California, USA; 7Department of Community Health Sciences, University of Calgary, Calgary, Alberta, Canada; 8Department of Clinical, Neuro and Developmental Psychology, Amsterdam Public Health Research Institute, Vrije Universiteit, Amsterdam, the Netherlands; 9Department of Medicine, Johns Hopkins University School of Medicine, Baltimore, Maryland, USA; 10Hull York Medical School and the Department of Health Sciences, University of York, Heslington, York, UK; 11Department of Psychosomatic Medicine, Charite´—Universita¨tsmedizin Berlin; 12Respiratory Epidemiology and Clinical Research Unit, McGill University Health Centre, Montréal, Québec, Canada; 13Department of Medicine, McGill University, Montréal, Québec, Canada; 14Department of Psychology, McGill University, Montréal, Québec, Canada; 15Department of Educational and Counselling Psychology, McGill University, Montréal, Québec, Canada; 16Biomedical Ethics Unit, McGill University, Montréal, Québec, Canada; 17Members of the DEPRESSD HADS Group: Chen He, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Ankur Krishnan, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Dipika Neupane, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Parash Mani Bhandari, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Zelalem Negeri, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Kira E. Riehm, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Danielle B. Rice, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Marleine Azar, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Xin Wei Yan, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Mahrukh Imran, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Matthew J. Chiovitti, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Jill T. Boruff, Schulich Library of Physical Sciences, Life Sciences, and Engineering, McGill University, Montreal, Quebec, Canada; Dean McMillan, Hull York Medical School and the Department of Health Sciences, University of York, Heslington, York, UK; Lorie A. Kloda, Library, Concordia University, Montréal, Québec, Canada; Sarah Markham, Department of Biostatistics and Health Informatics, King's College London, London, UK; Melissa Henry, Lady Davis Institute for Medical Research, Jewish General Hospital, Montréal, Québec, Canada; Zahinoor Ismail, Hotchkiss Brain Institute and O'Brien Institute for Public Health, University of Calgary, Calgary, Alberta, Canada; Carmen G. Loiselle, Ingram School of Nursing, McGill University, Montréal, Québec, Canada; Nicholas D. Mitchell, Department of Psychiatry, University of Alberta, Edmonton, Alberta, Canada; Samir Al-Adawi, Department of Behavioural Medicine, College of Medicine & Health Sciences, Sultan Qaboos University, Muscat, Oman; Kevin R. Beck, Department of Psychiatry, Singapore General Hospital, Singapore; Anna Beraldi, kbo Lech-Mangfall-Klinik für Psychatrie, Psychotherapie und Psychsomatik, Garmisch-Partenkirchen, Bayern, German; Charles N. Bernstein, Department of Medicine, University of Manitoba, Winnipeg, Manitoba, Canada; Birgitte Boye, Unit of psychosomatic and CL psychiatry adult, Division of mental health and addiction, Oslo University Hospital, Oslo, Norway; Natalie Büel-Drabe, Department of Psychiatry and Psychotherapy, University Hospital Zürich, Zürich, Switzerland; Adomas Bunevicius, Neuroscience Institute, Lithuanian University of Health Sciences, Kaunas, Lithuania; Ceyhun Can, Adana City Training and Research Hospital, Adana, Turkey; Gregory Carter, School of Medicine and Public Health, University of Newcastle, Callaghan NSW, Australia; Chih-Ken Chen, Community Medicine Research Center, Keelung Chang Gung Memorial Hospital and Chang Gung University College of Medicine, Keelung, Taiwan; Gary Cheung, Department of Psychological Medicine, University of Auckland, Auckland, New Zealand; Kerrie Clover, Centre for Brain and Mental Health Research, University of Newcastle, Callaghan NSW, Australia; Ronán M. Conroy, Royal College of Surgeons in Ireland Division of Population Health Sciences, Dublin, Ireland; Gema Costa-Requena, Clinical Psychology, Department of Psychiatry, Hospital Universitari Vall d’Hebron, Universitat Autònoma de Barcelona, CIBERSAM, Barcelona, Spain; Daniel Cukor, Rogosin Institute, New York, New York, USA; Eli Dabscheck, The Alfred Hospital, Prahran, VIC, Australia; Jennifer De Souza, Birmingham and Solihull Mental Health Foundation Trust, Birmingham, UK; Marina Downing, School of Psychological Sciences, Monash University, Melbourne VIC, Australia; Anthony Feinstein, Department of Psychiatry, University of Toronto, Toronto, Ontario, Canada; Panagiotis P. Ferentinos, 2nd Department of Psychiatry, Attikon General Hospital, National and Kapodistrian University of Athens, Athens, Greece; Alastair J. Flint, University Health Network, Toronto, Ontario, Canada; Pamela Gallagher, School of Psychology, Dublin City University, Dublin, Ireland; Milena Gandy, The School of Psychological Sciences, Macquarie University, Sydney, Australia; Luigi Grassi, Institute of Psychiatry, Department of Neuroscience and Rehabilitation, University of Ferrara, Ferrara, Italy; Martin Härter, University Medical Center Hamburg, Department of Medical Psychology, University of Hamburg, Hamburg, Germany; Asuncion Hernando, HIV Unit, Instituto de Investigacion Hospital 12 de Octubre (i+12), Madrid, Spain; Melinda L. Jackson, Turner Institute for Brain and Mental Health, Monash University, Clayton, Australia; Josef Jenewein, Department of Medical Psychology and Psychotherapy, Medical University of Graz, Graz, Austria; Nathalie Jetté, Department of Neurology, Icahn School of Medicine at Mount Sinai, New York, New York, USA; Miguel Julião, Equipa Comunitária de Suporte em Cuidados Paliativos de Sintra, Portugal; Marie Kjærgaard, Endocrinology Research Group, Medical Clinic, University Hospital of North Norway, Norway; Sebastian Köhler, Department of Psychiatry and Neuropsychology, School for Mental Health and Neuroscience, Maastricht University, Maastricht, The Netherlands; Hans-Helmut König, Department of Health Economics and Health Services Research, University Medical Center Hamburg-Eppendorf; Lalit K. R. Krishna, Department of Palliative Medicine, National Cancer Centre, Singapore; Yu Lee, Department of Psychiatry, Kaohsiung Chang Gung Memorial Hospital, Chang Gung University College of Medicine, Kaohsiung, Taiwan; Margrit Löbner, Institute of Social Medicine, Occupational Health and Public Health, University of Leipzig, Leipzig, Germany; Wim L. Loosman, Onze Lieve vrouw Gasthuis, Amsterdam, The Netherlands; Anthony W. Love, Department of Psychology, Victoria University, Victoria, Australia; Bernd Löwe, Department of Psychosomatic Medicine and Psychotherapy, University Medical Center Hamburg-Eppendorf, Hamburg, Germany; Ulrik F. Malt, Department of Research and Education Division of Surgery and Clinical Neuroscience, University of Oslo, Oslo, Norway; Ruth Ann Marrie, Department of Medicine, Max Rady College of Medicine, Rady Faculty of Health Sciences, Winnipeg, Manitoba, Canada; Loreto Massardo, Centro de Biología Celular y Biomedicina, Facultad de Medicina y Ciencia, Universidad San Sebastián. Santiago, Chile; Yutaka Matsuoka, Division of Health Care Research, Center for Public Health Sciences, National Cancer Center, Tokyo, Japan; Anja Mehnert, Department of Medical Psychology and Medical Sociology, University of Leipzig, Germany; Ioannis Michopoulos, 2nd Department of Psychiatry, Attikon General Hospital, National and Kapodistrian University of Athens, Athens, Greece; Laurent Misery, Department of Dermatology, University Hospital of Brest, Brest, France; Christian J. Nelson, Department of Psychiatry and Behavioral Sciences, Memorial Sloan Kettering Cancer Center, New York, New York, USA; Chong Guan Ng, Department of Psychological Medicine, Faculty of Medicine, University of Malaya, Kuala Lumpur, Malaysia; Meaghan L. O'Donnell, Phoenix Australia, Carlton VIC, Australia; Suzanne J. O'Rourke, School of Health in Social Sciences, University of Edinburgh, Edinburgh, Scotland; Ahmet Öztürk, Istanbul Sabahattin Zaim University, Istanbul, Turkey; Alexander Pabst, Institute of Social Medicine, Occupational Health and Public Health (ISAP), Medical Faculty, University of Leipzig, Leipzig, Germany; Julie A. Pasco, Deakin University, IMPACT – the Institute for Mental and Physical Health and Clinical Translation, School of Medicine, Geelong, Victoria, Australia; Jurate Peceliuniene, Vilnius University Faculty of Medicine, Clinic of Internal Diseases, Family Medicine and Oncology, Vilnius, Lithuania; Luis Pintor, Instituto de Investigaciones Biomédicas Augusto Pi i Sunyer (IDIBAPS), Barcelona, Spain; Jennie L. Ponsford, School of Psychological Sciences, Monash University, Melbourne VIC, Australia; Federico Pulido, HIV Unit, Hospital 12 de Octubre, imas12, UCM, Madrid, Spain; Terence J. Quinn, Institute of Cardiovascular and Medical Sciences, University of Glasgow, Glasgow, UK; Silje E. Reme, Department of Psychology, Faculty of Social Sciences, University of Oslo, Oslo, Norway; Katrin Reuter, Private Practice for Psychotherapy and Psycho-oncology, Freiburg, Germany; Steffi G. Riedel-Heller, Institute of Social Medicine, Occupational Health and Public Health (ISAP), Medical Faculty, University of Leipzig, Leipzig, Germany; Alasdair G. Rooney, Division of Psychiatry, University of Edinburgh, Edinburgh, UK; Roberto Sánchez-González, Department of Psychiatry, Institut de Neuropsiquiatria i Addiccions, Centre Emili Mira, Parc de Salut Mar, Barcelona, Spain; Rebecca M. Saracino, Department of Psychiatry and Behavioral Sciences, Memorial Sloan Kettering Cancer Center; Melanie P. J. Schellekens, Scientific Research Department, Helen Dowling Institute, Bilthoven, The Netherlands; Martin Scherer, Institute of Primary Medical Care, University Medical Center Hamburg‐Eppendorf, Hamburg, Germany; Marcelo L. Schwarzbold, Department of Internal Medicine, Federal University of Santa Catarina, Florianópolis, Santa Catarina, Brazil; Vesile Senturk Cankorur, Department of Psychiatry, Faculty of Medicine, Ankara University, Ankara, Turkey; Louise Sharpe, School of Psychology, The University of Sydney, Sydney NSW, Australia; Michael Sharpe, Department of Psychological Medicine, University of Oxford, Oxford, UK; Sébastien Simard, Département des sciences de la santé, Université du Québec à Chicoutimi (UQAC), Québec, Canada; Susanne Singer, University Medical Centre Mainz, Institute of Medical Biostatistics, Epidemiology and Informatics, Mainz, Germany; Lesley Stafford, Melbourne School of Psychological Sciences, University of Melbourne, Melbourne, Australia; Jon Stone, Centre for Clinical Brain Sciences, University of Edinburgh, Edinburgh, UK; Natalie A. Strobel, Kurongkurl Katitjin, Edith Cowan University, Perth, Western Australia, Australia; Serge Sultan, Département de Psychologie, Faculté des arts et des sciences, Université de Montréal, Québec, Canada; Antonio L. Teixeira, University of Texas Health Science Center at Houston, Houston, Texas, USA; Istvan Tiringer, Pécs University, Medical School, Institute of Behavioral Sciences, Pécs, Hungary; Alyna Turner, Faculty of Health and Medicine, School of Medicine and Public Health, University of Newcastle, Callaghan NSW, Australia; Jane Walker, Department of Psychiatry, University of Oxford, Oxford, UK; Mark Walterfang, Neuropsychiatry Unit, Royal Melbourne Hospital, Melbourne, Australia; Liang-Jen Wang, Department of Child and Adolescent Psychiatry, Kaohsiung Chang Gung Memorial Hospital and Chang Gung University College of Medicine, Kaohsiung, Taiwan; Siegfried B. Weyerer , Central Institute of Mental Health, Medical Faculty Mannheim/Heidelberg University, Mannheim, Germany; Jennifer White, Department of Physiotherapy, School of Primary and Allied Health Care, Monash University, Melbourne, Australia; Birgitt Wiese, Institute of General Practice Medical School Hannover, Germany; Lana J. Williams, Deakin University, IMPACT – the Institute for Mental and Physical Health and Clinical Translation, School of Medicine, Geelong, Victoria, Australia; Lai-Yi Wong, Kwai Chung Hospital, Hong Kong SAR, China.

**Corresponding authors**:

Brett D. Thombs, PhD; Jewish General Hospital; 4333 Cote Ste Catherine Road; Montreal, Quebec H3T 1E4; Tel: (514) 340-8222 ext. 25112; E-mail: [brett.thombs@mcgill.ca](mailto:brett.thombs@mcgill.ca); ORCID: 0000-0002-5644-8432

Andrea Benedetti, PhD; Centre for Outcomes Research & Evaluation, Research Institute of the McGill University Health Centre, 5252 Boulevard de Maisonneuve, Montréal, QC, H4A 3S5, Canada; Tel (514) 934-1934 ext. 32161; E-mail: andrea.benedetti@mcgill.ca

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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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