International Obsessive-Compulsive Disorders Accreditation Task Force (14 nations, ATF)

Special issue, Psychiatry Research, 2021: <u>Knowledge and competency standards</u> for specialized treatments for obsessive- compulsive disorder throughout the lifespan

McGill University News Release

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Expert ATF Phase Two Papers

1. Sookman, D., Phillips, K.A., Mataix-Cols, D., Veale, D., 2021. Introduction to knowledge and competency standards for specialized treatments for obsessive-compulsive disorder throughout the lifespan: Phase two series by the International Accreditation Task Force of the Canadian Institute for Obsessive Compulsive Disorders (CIOCD, www.ciocd.ca). *Psychiatry. Res. 298, 113753*. https://doi.org/10.1016/j.psychres.2021.113753

Abstract: This paper presents an introduction to the phase two series of papers by the 14 nation International Obsessive-Compulsive Disorders Task Force (ATF) of the Canadian Institute for Obsessive Compulsive Disorders. These papers present evidence-based knowledge and competency standards developed by the ATF for specialized treatments for obsessivecompulsive disorder (OCD) through the lifespan, operationalized as clinician abilities. Specialty standards for OCD do not currently exist and are deemed by experts to be foundational to transformative improvement globally in quality and accessibility of evidence-based treatments for this crippling disorder. Currently available guidelines for care are deemed to be essential but insufficient because of highly variable clinician knowledge and competencies specific to this disorder. The ATF standards encompass specialized cognitive behavior therapy, and pharmacotherapy, for pediatric and adult OCD. Evidence-based methodology with integration of expert opinion are described. Upcoming ATF phases three and four will involve development and implementation of training criteria and processes for certification (individual clinicians) and accreditation (clinical sites) based on the ATF standards. These standards will require periodic review and updating commensurate with advances in clinical research. We hope that this international initiative constitutes a significant step forward to inform and advance evidencebased specialized treatment and training for OCD.

Authors:

Debbie Sookman, PhD, Department of Psychology, McGill University Health Center and Department of Psychiatry, McGill University, Montreal, Canada

Katharine A. Phillips, MD, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, and Department of Psychiatry, Weill Cornell Medical College, New York, NY, United States

David Mataix-Cols, PhD, Centre for Psychiatry Research, Department of Clinical Neuroscience, Karolinska Institutet, Child and Adolescent Psychiatry Research Center, Stockholm, Sweden

David Veale, MD, South London and the Maudsley NHS Foundation Trust & King's College London, Denmark Hill, London, United Kingdom

2. Sookman, D., Phillips, K.A., Anholt, G.E., Bhar, S., Bream, V., Challacombe, F.L., Coughtrey, A., Craske, M.G., Foa, E., Gagné, J.-P., Huppert, J.D., Jacobi, D., Lovell, K., McLean, C.P., Neziroglu, F., Pedley, R., Perrin, S., Pinto, A., Pollard, C.A, Radomsky, A.S., Riemann, B.C., Shafran, R., Simos, G., Söchting, I., Summerfeldt, L.J., Szymanski, J., Treanor, M., Van Noppen, B., van Oppen, P., Whittal, M., Williams, M.T., Williams, T., Yadin, E., Veale, D., 2021. Knowledge and competency standards for specialized cognitive behavior therapy for adult obsessive-compulsive disorder. *Psychiatry. Res. 303, 113752*. https://doi.org/10.1016/j.psychres.2021.113752

Abstract: Obsessive-Compulsive Disorder (OCD) is a leading cause of disability world-wide (World Health Organization, 2008). Treatment of OCD is a specialized field whose aim is recovery from illness for as many patients as possible. The evidence-based psychotherapeutic treatment for OCD is specialized cognitive behavior therapy (CBT, NICE, 2005, Koran and Simpson, 2013). However, these treatments are not accessible to many sufferers around the world. Currently available guidelines for care are deemed to be essential but insufficient because of highly variable clinician knowledge and competencies specific to OCD. The phase two mandate of the 14 nation International OCD Accreditation Task Force (ATF) created by the Canadian Institute for Obsessive Compulsive Disorders is development of knowledge and competency standards for specialized treatments for OCD through the lifespan deemed by experts to be foundational to transformative change in this field. This paper presents knowledge and competency standards for specialized CBT for adult OCD developed to inform, advance, and offer a model for clinical practice and training for OCD. During upcoming ATF phases three and four criteria and processes for training in specialized treatments for OCD through the lifespan for certification (individuals) and accreditation (sites) will be developed based on the ATF standards.

Authors:

Debbie Sookman, PhD, Department of Psychology, McGill University Health Center and Department of Psychiatry, McGill University, Montreal, Canada

Katharine A. Phillips, MD, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, and Department of Psychiatry, Weill Cornell Medical College, New York, NY, United States Gideon E. Anholt, PhD., Department of Psychology, Marcus Family Campus, Ben-Gurion University of the Negev, Beer Sheva, Israel

Sunil Bhar, PhD, Department of Psychological Sciences, Faculty of Health, Arts and Design, Swinburne University of Technology, Hawthorn, Victoria, Australia

Victoria Bream, PhD, Oxford Health Specialist Psychological Interventions Clinic and Oxford Cognitive Therapy Centre, Warneford Hospital, Oxford, United Kingdom

Fiona L. Challacombe, PhD, *Institute of Psychiatry, Psychology and Neuroscience, Kings College London, London, United Kingdom*

Anna Coughtrey, PhD, Great Ormond Street Hospital for Children and UCL Great Ormond Street Institute of Child Health, London, United Kingdom

Michelle G. Craske, PhD, Anxiety and Depression Research Center, Depression Grant Challenge, Innovative Treatment Network, Staglin Family Music Center for Behavioral and Brain Health, UCLA Department of Psychology and Department of Psychiatry and Biobehavioral Sciences, Los Angeles, CA, United States

Edna Foa, PhD, Center for the Treatment and Study of Anxiety, University of Pennsylvania Perelman Philadelphia, PA, United States

Jean-Philippe Gagné, PhD, Department of Psychology, Concordia University, Montreal, Quebec, Canada

Jonathan D. Huppert, PhD, Department of Psychology, The Hebrew University of Jerusalem, Mt. Scopus, Jerusalem, Israel

David Jacobi, PhD, Rogers Memorial Hospital, WI, USA

Karina Lovell, PhD, University of Manchester and Manchester Academic Health Science Centre, Manchester, UK.

Carmen P. McLean, PhD, Stanford University and National Center for PTSD, Dissemination and Training Division, CA, USA

Fugen Neziroglu, PhD, Bio-Behavioral Institute, Great Neck, New York, USA

Rebecca Pedley, PhD, Division of Nursing, Midwifery and Social Work, School of Health Sciences, Faculty of Biology, Medicine and Health, University of Manchester, Manchester Academic Health Science Centre, Manchester, United Kingdom

Sean Perrin, PhD, Department of Psychology, Lund University, Lund, Sweden

Anthony Pinto, PhD, Zucker School of Medicine at Hofstra/Northwell, Zucker Hillside Hospital – Northwell Health, NY, United States

C. Alec Pollard, PhD, Center for OCD and Anxiety-Related Disorders, Saint Louis Behavioral Medicine Institute and Department of Family and Community Medicine, Saint Louis University School of Medicine, Saint Louis, MO, United States

Adam S. Radomsky, PhD, Department of Psychology, Concordia University, Montreal, Canada

Bradley C. Riemann, PhD, Rogers Memorial Hospital and Rosalind Franklin School of Medicine, WI, USA

Roz Shafran, PhD, Population, Policy and Practice Research and Teaching Department, UCL Great Ormond Street Hospital Institute of Child Health, Holborn, London, UK

Gregoris Simos, MD, Department of Educational and Social Policy, University of Macedonia, Thessaloniki, Greece

Ingrid Söchting, PhD, Departments of Psychology, University of British Columbia, Vancouver, BC, Canada

Laura J. Summerfeldt, PhD, Department of Psychology, Trent University, Peterborough, Ontario, Canada

Jeff Szymanski, PhD, International OCD Foundation, McLean Hospital and Harvard University, Boston, MA, USA

Michael Treanor, PhD, Anxiety and Depression Research Center, University of California, Los Angeles, USA

Barbara Van Noppen, PhD, Clinical Psychiatry and Behavioral Sciences, OCD Southern California, and Department of Psychiatry and Behavioral Sciences, Keck School of Medicine, University of Southern California, LA, California, USA

Patricia van Oppen, PhD, Vrije Universiteit, Amsterdam, Netherlands

Maureen Whittal, PhD, Vancouver CBT Centre and Department of Psychiatry, University of British Columbia, Vancouver, British Columbia, Canada

Monnica T. Williams, PhD, School of Psychology, University of Ottawa, Ottawa, Ontario, Canada

Timothy Williams, PhD, Department of Psychology, University of Reading, Reading, UK

Elna Yadin, PhD, Department of Psychiatry, University of Pennsylvania, Philadelphia, Pennsylvania, USA

David Veale, MD, South London and the Maudsley NHS Foundation Trust & King's College London, London, UK

3. Pittenger, C., Brennan, B.P., Koran, L., Mathews, C.A., Nestadt, G., Pato, M., Phillips, K.A., Rodriguez, C.I., Simpson, H.B., Skapinakis, P., Stein, D.J., Storch, E.A., 2021. Specialty knowledge and competency standards for pharmacotherapy for adult obsessive-compulsive disorder. *Psychiatry. Res.* 300, 113853. https://doi.org/10.1016/j.psychres.2021.113853

Abstract: Obsessive-compulsive disorder (OCD) affects approximately one person in 40 and causes substantial suffering. Evidence-based treatments can benefit many; however, optimal treatment can be difficult to access. Diagnosis is frequently delayed, and pharmacological and psychotherapeutic interventions often fail to follow evidence-based guidelines. To ameliorate this distressing situation, the International OCD Accreditation Task Force of the Canadian Institute for Obsessive-Compulsive Disorders has developed knowledge and competency standards for specialized treatments for OCD through the lifespan. These are foundational to evidence-based practice and will form the basis for upcoming ATF development of certification/accreditation programs. Here, we present specialty standards for the

pharmacological treatment of adult OCD. We emphasize the importance of integrating pharmacotherapy with clear diagnosis, appreciation of complicating factors, and evidence-based cognitive behavioral therapy. Clear evidence exists to inform first- and second-line pharmacological treatments. In disease refractory to these initial efforts, multiple strategies have been investigated, but the evidence is more equivocal. These standards summarize this limited evidence to give the specialist practitioner a solid basis on which to make difficult decisions in complex cases. It is hoped that further research will lead to development of a clear, multi-step treatment algorithm to support each step in clinical decision-making.

Authors:

Christopher Pittenger, MD, PhD, Department of Psychiatry and Yale Child Study Center, Yale University School of Medicine, New Haven, CT, United States

Brian P. Brennan, MD, Biological Psychiatry Laboratory and Obsessive-Compulsive Disorder Institute, McLean Hospital, Belmont, MA, United States and Department of Psychiatry, Harvard Medical School, Boston, MA, United States

Lorrin Koran, MD, Department of Psychiatry and Behavioral Sciences, Stanford University School of Medicine, Stanford, CA, United States

Carol A. Mathews, MD, Department of Psychiatry, University of Florida, Gainesville, Florida, United States

Gerald Nestadt, MD, Department of Psychiatry and Behavioral Sciences, Johns Hopkins University School of Medicine, Baltimore, MD, United States

Michele Pato, MD, Institute for Genomic Health and Department of Psychiatry, SUNY Downstate College of Medicine, Brooklyn, NY, United States

Katharine A. Phillips, MD, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, and Department of Psychiatry, Weill Cornell Medical College, New York, NY, United States

Carolyn I. Rodriguez, MD, PhD, Department of Psychiatry and Behavioral Sciences, Stanford University School of Medicine, Stanford, California, United States and Veterans Affairs Palo Alto Health Care System, Palo Alto, California, United States

H. Blair Simpson, MD, Department of Psychiatry, Columbia University, and Office of Mental Health, Research Foundation for Mental Hygiene, New York Psychiatric Institute, New York, USA

Petros Skapinakis, MD, PhD, Department of Psychiatry, School of Health Sciences, University of Ionnina, Ioánnina, Greece

Dan J. Stein, MD, Department of Psychiatry and Neuroscience Institute, University of Cape Town, Cape Town, South Africa

Eric A. Storch, PhD, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine, Houston, TX, USA

4. Piacentini, J., Wu, M., Rozenman, M., Bennett, S., McGuire, J., Nadeau, J., Lewin, A., Sookman, D., Bergman, R.L., Storch, E., Peris, T., 2021. Knowledge and competency standards for

specialized cognitive behavior therapy for pediatric obsessive-compulsive disorder. *Psychiatry. Res. 299,* 113854. https://doi.org/10.1016/j.psychres.2021.113854

Abstract: Although exposure-based cognitive behavior therapy (CBT) and pharmacotherapy have demonstrated efficacy for obsessive-compulsive disorder (OCD), the lack of clinicians effectively trained in these treatments significantly limit effective intervention options for affected youth. This is very unfortunate since child onset is reported by 50% of adults with OCD. To ameliorate this serious global issue the 14 nation International Obsessive-Compulsive Disorders Accreditation Task Force (ATF) of The Canadian Institute for Obsessive Compulsive Disorders (CIOCD) has developed knowledge and competency standards recommended for specialized treatments for OCD through the lifespan. Currently available guidelines are considered by experts to be essential but insufficient because there are not enough clinicians with requisite knowledge and competencies to effectively treat OCD. This manuscript presents knowledge and competency standards recommended for specialized cognitive behavior therapy (CBT) for pediatric OCD, derived from comprehensive literature review and expert synthesis. In addition to standards covering the elements of individual CBT-based assessment and treatment, family and school interventions are addressed given the critical role these domains play in the psychosocial development of youths. The ATF standards presented in these phase two papers will be foundational to the upcoming development of certification (individuals) and accreditation (sites) for specialized treatments in OCD through the lifespan.

Authors:

John Piacentini, PhD, Department of Psychiatry and Biobehavioral Sciences, UCLA Semel Institute for Neuroscience and Human Behavior, Los Angeles, CA, USA

Monica Wu, PhD, Department of Psychiatry and Biobehavioral Sciences, UCLA Semel Institute for Neuroscience and Human Behavior, Los Angeles, CA, USA

Michelle Rozenman, PhD, Department of Psychology, University of Denver, Denver, CO, USA

Shannon Bennett, PhD, Department of Psychiatry, Weill Cornell Medical College, New York, US

Joseph McGuire, PhD, Department of Psychiatry, Johns Hopkins University School of Medicine, Baltimore, MD, USA

Josh Nadeau, PhD, Department of Pediatrics, University of South Florida Morsani College of Medicine, Florida, USA

Adam Lewin, PhD, Departments of Psychiatry and Behavioral Neurosciences and Pediatrics, University of South Florida, Tampa, Florida, USA

Debbie Sookman, PhD, Department of Psychology, McGill University Health Center and Department of Psychiatry, McGill University, Montreal, Canada

R. Lindsey Bergman, PhD, Rogers Behavioral Health – Los Angeles, Los Angeles, CA, USA

Eric Storch, PhD, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine, Houston, TX, USA

Tara Peris, PhD, Department of Psychiatry and Biobehavioral Sciences, UCLA Semel Institute for Neuroscience and Human Behavior, Los Angeles, CA, USA

5. Weidle, B., Ivarsson, T., Asbahr, F.R., Calvo, R., Mataix-Cols, D., Rynn, M.A., Storch, E.A., 2021. Specialty knowledge and competency standards for pharmacotherapy for pediatric obsessive-compulsive disorder. *Psychiatry. Res. 299, 113858*. https://doi.org/10.1016/j.psychres.2021.113858

Abstract: Evidence based treatments for pediatric Obsessive-Compulsive Disorder (OCD) are delivered with varying levels of expertise. This paper is part of the phase two series by the International OCD Accreditation Task Force (ATF) to advance a standardized high level of care globally. This paper presents specific knowledge and competencies recommended for specialized practice for pediatric psychopharmacologists working with OCD, developed by an international group of clinicians with extensive expertise in assessment and treatment of OCD. Tabulated knowledge and competency standards are operationalized as clinician abilities with specification of evidence for each standard. The distinction between current practice guidelines and ATF standards is discussed. Drug treatment has a solid evidence base. However, it should not be applied isolated, but informed by broad competence in general child and adolescent psychiatry and pediatrics. Other treatment relevant areas such as specialty CBT, family functioning, developmental issues, and neurobiology require consideration. Drug treatment includes several phases with varying degrees of evidence: Starting up medication, titration to maximum tolerated dose, maintenance, termination, and relapse prevention. In complex cases, pharmacotherapy with weak evidence may be needed to target symptoms and/or co-morbidity. The ATF knowledge and competency standards presented will be reviewed and updated commensurate with research.

Authors:

Bernhard Weidle, MD, PhD, Regional Centre for Child and Youth Mental Health and Child Welfare (RKBU) Central Norway, Faculty of Medicine and Health Science, Norwegian University of Science and Technology (NTNU) and Department of Child and Adolescent Psychiatry, St. Olav's University Hospital, Trondheim, Norway

Tord Ivarsson, MD, PhD, Göteborgs Universitet, Göteborg, Sweden

Fernando R. Asbahr, MD, PhD, Department and Institute of Psychiatry, University of São Paulo Medical School, São Paulo, Brazil

Rosa Calvo, PhD, Department of Child and Adolescent Psychiatry and Psychology, Hospital Clínic Biomedical Network Research Centre on Mental Health (CIBERSAM) Department of Medicine, University of Barcelona, Barcelona, Spain

David Mataix-Cols, PhD, Centre for Psychiatry Research, Department of Clinical Neuroscience, Karolinska Institutet, Child and Adolescent Psychiatry Research Center, Stockholm, Sweden

Moira A. Rynn, MD, Department of Psychiatry and Behavioral Sciences, Duke University Medical Center, Durham, North Carolina, USA

Eric A. Storch, PhD, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine, Houston, TX, USA