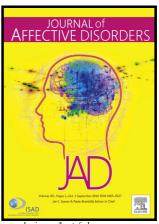
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Longitudinal Mood Monitoring in Bipolar Disorder: Course of Illness as Revealed Through a Short Messaging Service

Rebecca F McKnight BMBCh, MRCPsych^{1*}, Amy C Bilderbeck PhD¹, David J Miklowitz PhD^{1,2}, Christopher Hinds¹, Guy M Goodwin PhD, FMedSci¹, John R Geddes MD FRCPsych¹.

¹Department of Psychiatry, University of Oxford, Warneford Hospital, Oxford, OX3 7JX, UK.

²UCLA Semel Institute for Neuroscience and Human Behavior, Division of Child and Adolescent Psychiatry & David Geffen School of Medicine at UCLA, Los Angeles, USA.

*Correspondence: rebecca.mcknight@psych.ox.ac.uk

Abstract

Background

Online self-monitoring of mood can be used to investigate differences in course patterns across patient groups. This study explored the feasibility of remote symptom capture with True Colours, a self-rated online mood monitoring tool completed on a weekly basis.

Methods

Participants with bipolar disorder (N = 297) completed weekly depression and mania questionnaires over an average of 27.5 months (range 1-81 months). Subgroups defined by sex, age, and bipolar I vs. II status were compared on time in various mood states, number of episodes, and week-to-week mood variability.

Results

Compliance with weekly questionnaires was generally high (median, 92% of weeks). Mood symptoms occurred for an average of 55.4% of weeks across the follow-up period. Females spent more time with hypomanic/manic and depressive symptoms and had more depressive episodes

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