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Agnieszka Pluta, Maria Kulesza, **Piotr** Grzegorzewski, Katarzyna Kucharska



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ACCEPTED MANUSCRIPT

Assessing advanced theory of mind and alexithymia in patients suffering from enduring borderline personality disorder

Agnieszka Pluta^a, Maria Kulesza^b, Piotr Grzegorzewski^c, Katarzyna Kucharska^c*

^aFaculty of Psychology, University of Warsaw, Warsaw, Poland, 5/7 Stawki Street 00-183 Warsaw, Poland

^bLaboratory of Brain Imaging, Neurobiology Center, Nencki Institute of Experimental Biology of the Polish Academy of Sciences, 3 Pasteura Street, 02-093 Warsaw, Poland

^cDepartment of Neuroses, Personality Disorders, and Eating Disorders, Institute of Psychiatry and Neurology, 9 Sobieskiego Street, 02-957 Warsaw, Poland

*Corresponding author: Katarzyna Kucharska, Department of Neuroses, Personality Disorders, and Eating Disorders, Institute of Psychiatry and Neurology, 9 Sobieskiego Street, 02-957 Warsaw, Poland. kkucharska@ipin.edu.pl

Abstract

Findings on the theory of mind (ToM) abilities in borderline personality disorder (BPD) have been inconsistent. Surprisingly, no studies have focused on the complex aspects of ToM while simultaneously measuring alexithymia, as well as comorbid depressive and anxiety symptoms, therefore, our study aimed to fill this gap. 30 female patients with BPD and 38 healthy controls (HCs) completed the Faux Pas Test (FPT) and the Toronto Alexithymia Scale-20 (TAS-20). The clinical and intellectual assessment comprised of the Structured Clinical Interview for DSM-IV-TR Axis II Disorders (SCID-II), the Borderline Personality Inventory (BPI), the State—Trait Anxiety Inventory (STAI), the Center for Epidemiologic Studies Depression Scale—Revised (CESD-R), and the Raven's Progressive Matrices (RPM). Women with BPD scored significantly worse than HCs on total ToM abilities. After controlling the intelligence level, depressive symptoms and state and trait anxiety, both groups presented a similar overall level of alexithymia. No correlation between the FPT and TAS-20 scores was found, suggesting that both constructs might be unrelated in BPD. Because of the fact that ToM dysfunctions seem not to result from comorbid clinical

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