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Author Correction: Transdiagnostic Phenotyping Reveals a Host of Metacognitive Deficits Implicated in Compulsivity

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Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-020-59646-4>, published online 19 February 2020

The Methods section in the original version of this Article was incomplete. The subsection ‘Self-report psychiatric questionnaires & IQ’ now reads:

“Participants completed a range of self-report psychiatric assessments after the behavioural task. To enable application of the transdiagnostic analysis with psychiatric dimensions described in previous studies^{11,15}, we administered the same nine questionnaires assessing: *Alcohol addiction* using the Alcohol Use Disorder Identification Test (AUDIT)¹⁸, *Apathy* using the Apathy Evaluation Scale (AES)¹⁹, *Depression* using the Self-Rating Depression Scale (SDS)²⁰, *Eating disorders* using the Eating Attitudes Test (EAT-26)²¹, *Impulsivity* using the Barratt Impulsivity Scale (BIS-10)²², *Obsessive-compulsive disorder* (OCD) using the Obsessive-Compulsive Inventory – Revised (OCI-R)²³, *Trait anxiety* using the trait portion of the State-Trait Anxiety Inventory (STAI)²⁴, *Schizotypy* scores using the Short Scales for Measuring Schizotypy²⁵, and *Social anxiety* using the Liebowitz Social Anxiety Scale (LSAS)²⁶. Consistent with the original study that defined these transdiagnostic traits¹¹, item 13 on the Self-Rated Depression Scale²⁰ was erroneously administered as “I am restless and can’t sleep”, instead of “I am restless and can’t keep still”. The order of these self-report assessments administered was fully randomized. Following the questionnaires, participants completed a Computerized Adaptive Task (CAT) based on items similar to that of Raven’s Standard Progressive Matrices (SPM)²⁷ to approximate Intelligence Quotient (IQ).”

The original Article has been corrected.

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