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SOCIAL EMOTIONAL INFORMATION PROCESSING IN ADULTS: DEVELOPMENT AND PSYCHOMETRICS OF A COMPUTERIZED VIDEO ASSESSMENT IN HEALTHY CONTROLS AND AGGRESSIVE INDIVIDUALS



Emil. F. Coccaro, Jennifer R. Fanning, Eliana Fisher, Laurel Couture, Royce J. Lee

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SOCIAL EMOTIONAL INFORMATION PROCESSING IN ADULTS: DEVELOPMENT

AND PSYCHOMETRICS OF A COMPUTERIZED VIDEO ASSESSMENT IN HEALTHY

CONTROLS AND AGGRESSIVE INDIVIDUALS

Emil F. Coccaro^{*}, Jennifer R. Fanning, Eliana Fisher, Laurel Couture, Royce J. Lee

Department of Psychiatry and Behavioral Neuroscience, University of Chicago, Chicago, IL, USA

^{*}Correspondence to: Emil F. Coccaro, M.D. Clinical Neuroscience and Psychopharmacology Research Unit, Department of Psychiatry and Behavioral Neuroscience, Pritzker School of Medicine, The University of Chicago, 5841 South Maryland Avenue, Chicago, IL 60637. Tel.: (773) 834 4083; fax: (773) 834 7249.

Abstract

A computerized version of an assessment of Social-Emotional Information Processing (SEIP) using audio-video film stimuli instead of written narrative vignettes was developed for use in adult subjects. This task allows for an assessment of encoding or relevant/irrelevant social-emotional information, attribution bias, and endorsement of appropriate, aggressive, and relationally aggressive responses to aversive social-emotional stimuli. The psychometric properties of this Video-SEIP (V-SEIP) assessment were examined in 75 healthy controls (HC) and in 75 individuals with DSM-5 Intermittent Explosive Disorder (IED) and were also compared with the original questionnaire (SEIP-Q) version of the task (HC = 26; IED = 26). Internal consistency, inter-rater reliability, and test-retest properties of the V-SEIP were good to excellent. In addition, IED participants displayed reduced encoding of relevant information from the film clips, elevated hostile attribution bias, elevated negative emotional response, and elevated endorsement of physically aggressive and relationally aggressive responses to the ambiguous social-emotional stimuli presented in the V-SEIP. These data indicate

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