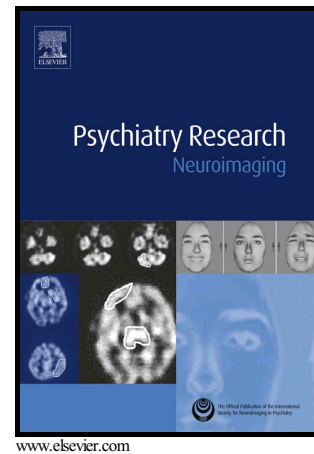


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Oxytocin effects on emotional response to others' faces via serotonin system in autism: a pilot study

Mina Fukai^a, Tetsu Hirosawa^{a*}, Mitsuru Kikuchi^{a, b}, Yasuomi Ouchi^c, Tetsuya Takahashi^b, Yuko Yoshimura^b, Yoshiaki Miyagishi^a, Hirotaka Kosaka^d, Masamichi Yokokura^e, Etsuji Yoshikawa^f, Tomoyasu Bunai^c, Yoshio Minabe^{a, b}

^a Department of Psychiatry and Neurobiology, Graduate School of Medical Science, Kanazawa University, Kanazawa, Japan

^b Research Center for Child Mental Development, Kanazawa University, Kanazawa, Japan

^c Department of Biofunctional Imaging, Medical Photonics Research Center, Hamamatsu University School of Medicine, Hamamatsu, Japan

^d Research Center for Child Mental Development, University of Fukui, Japan

^e Department of Psychiatry and Neurology, Hamamatsu University School of Medicine, Hamamatsu, Japan

^f Central Research Laboratory, Hamamatsu Photonics KK, Hamamatsu, Japan

*Correspondence to: Department of Psychiatry and Neurobiology, Graduate School of Medical Science, Kanazawa University, Kanazawa, Japan. Tel: +81-76-265-2304; Fax: +81-76-234-4254. hirosawatetsu1982@yahoo.co.jp

Abstract

The oxytocin (OT)-related serotonergic system is thought to play an important role in the etiology and social symptoms of autism spectrum disorder (ASD). However, no evidence exists for the relation between the prosocial effect of chronic OT administration and the brain serotonergic system. Ten male subjects with ASD were administered OT for 8–10 weeks in an open-label, single-arm, non-randomized,

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