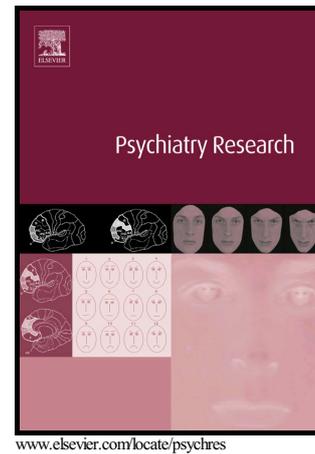


Author's Accepted Manuscript

Relation between psychotic symptoms, parental care and childhood trauma in severe mental disorders

Ana Catalan, Virxina Angosto, Aida Díaz, Cristina Valverde, Maider Gonzalez de Artaza, Eva Sesma, Claudio Maruottolo, Iñaki Galletero, Sonia Bustamante, Amaia Bilbao, Jim van Os, Miguel Angel Gonzalez-Torres



www.elsevier.com/locate/psychres

PII: S0165-1781(16)31544-X
DOI: <http://dx.doi.org/10.1016/j.psychres.2017.02.017>
Reference: PSY10308

To appear in: *Psychiatry Research*

Received date: 9 September 2016
Revised date: 15 December 2016
Accepted date: 5 February 2017

Cite this article as: Ana Catalan, Virxina Angosto, Aida Díaz, Cristina Valverde, Maider Gonzalez de Artaza, Eva Sesma, Claudio Maruottolo, Iñaki Galletero, Sonia Bustamante, Amaia Bilbao, Jim van Os and Miguel Angel Gonzalez Torres, Relation between psychotic symptoms, parental care and childhood trauma in severe mental disorders, *Psychiatry Research*, <http://dx.doi.org/10.1016/j.psychres.2017.02.017>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Relation between psychotic symptoms, parental care and childhood trauma in severe mental disorders

Ana Catalan^{a,b*}, Virxina Angosto^b, Aida Díaz^b, Cristina Valverde^b, Mainer Gonzalez de Artaza^b, Eva Sesma^b, Claudio Maruottolo^c, Iñaki Galletero^c, Sonia Bustamante^{a,b}, Amaia Bilbao^d, Jim van Os^{e,f}, Miguel Angel Gonzalez-Torres^{a,b}.

^aDepartment of Neuroscience, University of the Basque Country, Basque Country, Spain

^bDepartment of Psychiatry, Basurto University Hospital, Bilbao, Spain

^cAvances Médicos S.A. Santurtzi, Vizcaya, Spain

^dResearch Unit, Basurto University Hospital, Red de Investigación en Servicios de Salud en Enfermedades Crónicas (REDISSEC), Bilbao, Vizcaya, Spain

^eDepartment of Psychiatry and Psychology, South Limburg Mental Health Research and Teaching Network, EURON, Maastricht University Medical Centre, Maastricht, The Netherlands

^fKing's College London, King's Health Partners, Department of Psychosis Studies, Institute of Psychiatry, London, United Kingdom

*Corresponding author: Ana Catalan. Tel: +34944006137. fax: +34944006180 ,
ana.catalanalcantara@osakidetza.eus

Download English Version:

<https://daneshyari.com/en/article/4933557>

Download Persian Version:

<https://daneshyari.com/article/4933557>

[Daneshyari.com](https://daneshyari.com)