Accepted Manuscript



Title: Memory Response To Oxytocin Predicts Relationship Dissolution Over 18 Months

Author: Christopher Cardoso Christopher Kalogeropoulos Christopher A. Brown Mark Anthony Orlando Mark A. Ellenbogen

PII: DOI: Reference: S0306-4530(16)30066-X http://dx.doi.org/doi:10.1016/j.psyneuen.2016.03.005 PNEC 3235

To appear in:

Received date:	17-9-2015
Revised date:	18-2-2016
Accepted date:	5-3-2016

Please cite this article as: Cardoso, Christopher, Kalogeropoulos, Christopher, Brown, Christopher A., Orlando, Mark Anthony, Ellenbogen, Mark A., Memory Response To Oxytocin Predicts Relationship Dissolution Over 18 Months.Psychoneuroendocrinology http://dx.doi.org/10.1016/j.psyneuen.2016.03.005

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 proof before it is published in its final 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.

ACCEPTED MANUSCRIPT

RUNNING HEAD: OXYTOCIN AND RELATIONSHIP DISSOLUTION

Memory Response To Oxytocin Predicts Relationship Dissolution Over 18 Months Christopher Cardoso, Christopher Kalogeropoulos, Christopher A. Brown, Mark Anthony Orlando, & Mark A. Ellenbogen^{*}

Centre for Research in Human Development, Department of Psychology, Concordia University, Montreal, QC, Canada

* Address correspondence to: Mark A. Ellenbogen, Department of Psychology, Concordia

University, 7141 Sherbrooke Street West, Montréal, Québec H4B 1R6, Tel.: 514-848-2424, ext

7543; Fax: 514-848-2815; e-mail: mark.ellenbogen@concordia.ca

Abstract Word Count: 150

Manuscript Word Count: 3700

Figures: 2

Tables: 2

Highlights

- The effect of nasal oxytocin on memories of romantic partners was examined
- Oxytocin decreased recall of conflict memories of past romantic partners
- Oxytocin decreased recall of affiliative memories of current romantic partners
- Depressive symptoms and relationship duration moderated these effects
- Increased recall of conflict memories in response to oxytocin predicted relationship

dissolution over 18 months

Download English Version:

https://daneshyari.com/en/article/6818212

Download Persian Version:

https://daneshyari.com/article/6818212

Daneshyari.com