

Accepted Manuscript

Differential relations of suicidality in depression to brain activation during emotional and executive processing

Hui Ai, Marie-José van Tol, Jan-Bernard C. Marsman, Dick J. Veltman, Henricus G. Ruhé, Nic J.A. van der Wee, Esther M. Opmeer, André Aleman



PII: S0022-3956(18)30304-2

DOI: [10.1016/j.jpsychires.2018.08.018](https://doi.org/10.1016/j.jpsychires.2018.08.018)

Reference: PIAT 3442

To appear in: *Journal of Psychiatric Research*

Received Date: 6 March 2018

Revised Date: 2 July 2018

Accepted Date: 13 August 2018

Please cite this article as: Ai H, van Tol Marie.-José., Marsman J-BC, Veltman DJ, Ruhé HG, van der Wee NJA, Opmeer EM, Aleman André., Differential relations of suicidality in depression to brain activation during emotional and executive processing, *Journal of Psychiatric Research* (2018), doi: 10.1016/j.jpsychires.2018.08.018.

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.

Differential relations of suicidality in depression to brain activation during emotional and executive processing

Hui Ai^{1,2*}, Marie-José van Tol², Jan-Bernard C. Marsman², Dick J. Veltman^{3,4}, Henricus G.
Ruhé^{5,6}, Nic J.A. van der Wee^{7,8}, Esther M. Opmeer², André Aleman^{1,2,9*}

¹. College of Psychology and Sociology, Shenzhen University, PR China.

². University of Groningen, University Medical Center Groningen, Department of
Neuroscience, Groningen, The Netherlands.

³. VU University Medical Center Amsterdam, Department of Psychiatry, The Netherlands.

⁴. VU University, Amsterdam Neuroscience, Amsterdam, The Netherlands.

⁵. University of Groningen, University Medical Center Groningen, Department of Psychiatry,
Groningen, The Netherlands.

⁶. University of Amsterdam, Academic Medical Center, Department of Psychiatry,
Amsterdam, The Netherlands.

⁷. Leiden University Medical Center, Department of Psychiatry, The Netherlands.

⁸. Leiden University, Leiden Institute for Brain and Cognition, Leiden, The Netherlands.

⁹. University of Groningen, Department of Psychology, The Netherlands.

Word count for the text (includes Introduction, Methods, Results and Discussion): **4558**

Word count for abstract: **253**

Number of figures: 1

Number of tables: 4

* Corresponding author: André Aleman, PhD

Neuroimaging Center, University Medical Center Groningen

Antonius Deusinglaan 2, 9713AW Groningen, The Netherlands

Telephone: +31(0)50 363 8798; Fax: +31(0)50 363 8875

E-mail: a.aleman@umcg.nl, hui.ai@hotmail.com

Download English Version:

<https://daneshyari.com/en/article/10126978>

Download Persian Version:

<https://daneshyari.com/article/10126978>

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