CORRECTION Open Access

Correction: Type of cycle, temperament and childhood trauma are associated with lithium response in patients with bipolar disorders

Delfina Janiri^{1,2*}, Alessio Simonetti^{1,3}, Mario Luciano⁴, Silvia Montanari², Evelina Bernardi², Giuseppe Carrà^{5,6}, Andrea Fiorillo⁴ and Gabriele Sani^{1,2}

Correction: International Journal of Bipolar Disorders (2024) 12:10 https://doi.org/10.1186/s40345-024-00331-0

In Table 2 of this article (Janiri et al. 2024), the data in the row headed "lithium responders" were mistakenly listed under the row headed "non-responders" and vice versa.

The corrected version of Table 2 is given in this correction.

The original article can be found online at https://doi.org/10.1186/s40345-024-00331-0.

*Correspondence:

Delfina Janiri

delfina.janiri@gmail.com

- ¹ Department of Psychiatry, Fondazione Policlinico Universitario Agostino Gemelli IRCCS, Rome, Italy
- ² Department of Neurosciences, Section of Psychiatry, Università Cattolica del Sacro Cuore, Rome, Italy
- ³ Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine, Houston, TX, USA
- ⁴ Department of Psychiatry, University of Campania "L. Vanvitelli", Naples,
- ⁵ Department of Medicine and Surgery, University of Milano-Bicocca,
- ⁶ Division of Psychiatry, University College London, London, UK



© The Author(s) 2024. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit http://creativecommons.org/licenses/by/4.0/.

Table 2 Psychopathological dimensions, temperament traits and childhood trauma according to lithium response (n = 201)

	Lithium non- responders (n = 140)	Lithium responders (n=61)	F	df	P
TEMPS-A-SF					
Cyclothymic	5.08 ± 3.78	5.07 ± 3.20	0.001	1	0.981
Dysthymic	3.35 ± 2.48	2.75 ± 2.16	2.63	1	0.106
Irritable	1.72 ± 1.96	2.80 ± 2.50	10.33	1	0.002**
Hyperthymic	3.59 ± 2.32	4.78 ± 2.17	11.39	1	0.001**
Anxious	1.30 ± 1.21	1.52 ± 1.31	1.27	1	0.260
CTQ-SF					
Emotional abuse	9.94±5.30	7.61 ± 3.47	9.87	1	0.002**
Physical abuse	7.74 ± 4.27	5.96 ± 2.19	9.49	1	0.002**
Sexual abuse	6.94 ± 3.64	5.70 ± 1.50	6.49	1	0.012*
Emotional neglect	12.03 ± 5.18	10.49 ± 4.98	3.78	1	0.053
Physical neglect	7.89 ± 3.08	7.06 ± 2.41	3.45	1	0.065
BIS					
Attentional	15.84 ± 3.93	15.18 ± 3.58	1.10	1	0.295
Motor	22.09 ± 4.71	21.35 ± 4.12	1.01	1	0.316
Non-planning	26.81 ± 5.05	25.80 ± 5.46	1.45	1	0.230
Total	64.80 ± 10.66	62.33 ± 10.36	2.08	1	0.151
AQ					
Physical	17.12 ± 7.04	16.58 ± 5.84	0.235	1	0.628
Verbal	14.70 ± 4.34	13.85 ± 3.49	1.64	1	0.202
Anger	16.78 ± 5.52	16.87 ± 4.96	0.01	1	0.920
Hostility	20.56 ± 6.74	19.59±5.37	0.89	1	0.347
Total	69.05 ± 18.63	67.28 ± 15.23	0.384	1	0.536

df degrees of freedom, P significance level, SD standard deviation, TEMPS-A-SF Temperament Evaluation of Memphis, Pisa, Paris and San Diego-Autoquestionnaire, short form, CTQ-SF Childhood Trauma Questionnaire short form, BIS Barratt Impulsiveness Scale, AQ Aggression Questionnaire

Accepted: 27 June 2024

Published online: 11 July 2024

Reference

Janiri D, Simonetti A, Luciano M, Montanari S, Bernardi E, Carrà G, Fiorillo A, Sani G. Type of cycle, temperament and childhood trauma are associated with lithium response in patients with bipolar disorders. Int J Bipolar Disord. 2024;12:10. https://doi.org/10.1186/s40345-024-00331-0.

Publisher's Note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

^{*}p < 0.05; **p < 0.01; ***p < 0.001