## CORRECTION Open Access



## Correction: Resilient phenotypes among bereaved youth: a comparison of trajectory, relative, and cross-domain approaches

Ana Lucia Espinosa Dice<sup>1</sup>, Xian Ye<sup>2</sup>, Stephanie Gyuri Kim<sup>3</sup>, Katie A. McLaughlin<sup>4</sup>, Ananda B. Amstadter<sup>5</sup>, Henning Tiemeier<sup>1,6</sup> and Christy A. Denckla<sup>6\*</sup>

Correction: Child and Adolescent Psychiatry and Mental Health (2023) 17:23 https://doi.org/10.1186/s13034-023-00568-0

Following publication of the original article, the author noticed the induced errors occurred in the published version. The typesetter has inadvertently removed the captions of Figure 2 and Table 2 during correction stage. Figure 2 and Table 2 along with the captions have been presented with this correction.

The original article has been corrected.

The original article can be found online at https://doi.org/10.1186/s13034-023-00568-0

\*Correspondence:

Christy A. Denckla

cdenckla@hsph.harvard.edu

<sup>&</sup>lt;sup>6</sup> Department of Social and Behavioral Sciences, Harvard T.H. Chan School of Public Health, Boston, MA, USA



© The Author(s) 2023. **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/. The Creative Commons Public Domain Dedication waiver (http://creativecommons.org/licenses/by/4.0/. applies to the data made available in this article, unless otherwise stated in a credit line to the data

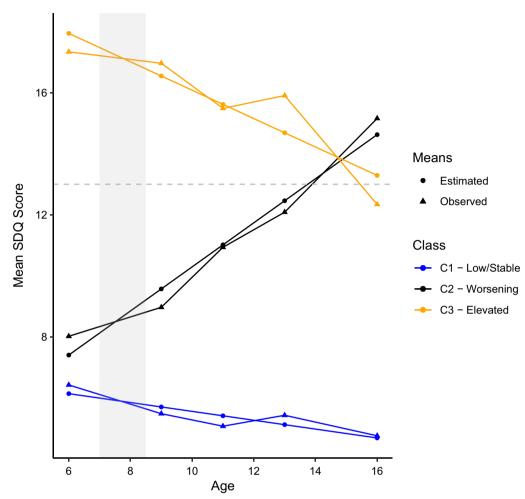
<sup>&</sup>lt;sup>1</sup> Department of Epidemiology, Harvard T.H. Chan School of Public Health, Boston, MA, USA

 $<sup>^{\</sup>rm 2}$  Department of Biostatistics, Harvard T.H. Chan School of Public Health, Boston, MA, USA

<sup>&</sup>lt;sup>3</sup> Human Development and Family Studies, University of Illinois Urbana-Champaign, Champaign, IL, USA

<sup>&</sup>lt;sup>4</sup> Department of Psychology, Harvard University, Cambridge, MA, USA

<sup>&</sup>lt;sup>5</sup> Virginia Institute for Psychiatric and Behavioral Genetics, Virginia Commonwealth University, Richmond, VA, USA



**Fig. 2** LGMM class mean SDQ trajectories (trajectory-based psychological resilience). A higher SDQ score reflects worse emotional and behavioral difficulties. Grey line at 13 separates normal scores (≤13) from borderline/abnormal scores (>13) according to the parent completed SDQ. Grey shaded region reflects timeline of bereavement exposure

 Table 2
 Correlation Coefficients Between Continuous Resilience Constructs (Relative Psychological and Cross-Domain Resilience)

										Cross-Domain Relative Resilience (7 Domains)	_
								ø	Cross-Domain Relative Resilience (8 Domains)	-	*56.0
								Relative Resilience, SDQ (Adjusted)	<del>-</del>	0.43*	***************************************
						αì	Relative Resilience, Sleep	<del>-</del>	*80.0	0.42*	. 0.43*
					ú	Relative Resilience, CRP	<del>-</del>	0.04	*80:0	0.45*	0.47*
					Relative Resilience, BMI	-	0.27*	*60:0	0.05*	0.55*	*65:0
				Relative Resil- ience, BP	-	0.32*	0.05*	0	0	*14.0	0.45*
			Relative Resilience, AUDIT	<del>-</del>	* * * *	0.03	0.03	*20.0	0.03	0.35*	0.37*
		Relative Resilience, Friends	-	-0.14*	-0.07*	0	0.02	0.05*	0.10*	0.30*	0.30*
	Relative Resilience, School	<del>-</del>	0.03	*60.0	0	*90.0	0.01	0.07*	0.10*	0.41*	0.41*
Relative Resilience, SDQ	Relative Resilience, 1 SDQ	Relative Resilience, 0.11* School	Relative Resilience, 0.10* Friends	Relative Resilience, 0.03 AUDIT	Relative Resilience, 0 BP	Relative Resilience, 0.05* BMI	Relative Resilience, 0.08* CRP	Relative Resilience, 0.08* Sleep	Relative Resilience, 1.00* SDQ (Adjusted)	Cross-Domain 0.43* Relative Resilience (8 Domains)	Cross-Domain 0.14* Relative Resilience (7 Domains)

For each variable listed above, a higher score reflects higher resilience or a healthier outcome. The adjusted SDQ residual regresses SDQ on bereavement and life events score as a sensitivity analysis. The 7-domain sum score simply excludes SDQ (psychological functioning) as a sensitivity analysis

\* p-value < 0.05.

Published online: 14 March 2023

## Reference

 Dice ALE, Ye X, Kim SG, McLaughlin KA, Amstadter AB, Tiemeier H, Denckla CA. Resilient phenotypes among bereaved youth: a comparison of trajectory, relative, and cross-domain approaches. Child Adoles Psychiatry Ment Health. 2023;17:23. https://doi.org/10.1186/s13034-023-00568-0.

## **Publisher's Note**

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