### Check for updates

### **OPEN ACCESS**

EDITED AND REVIEWED BY Gabriele Nibbio, University of Brescia, Italy

\*CORRESPONDENCE Huijuan He Mhjiabei@hbtcm.edu.cn

RECEIVED 30 November 2023 ACCEPTED 07 December 2023 PUBLISHED 04 January 2024

#### CITATION

Zhang Y, He H, Yang C, Wang X, Luo J, Xiao J, Fu B, Chen Y and Ma C (2024) Corrigendum: Chain mediations of perceived social support and emotional regulation efficacy between role stress and compassion fatigue: insights from the COVID-19 pandemic. *Front. Public Health* 11:1346956. doi: 10.3389/fpubh.2023.1346956

### COPYRIGHT

© 2024 Zhang, He, Yang, Wang, Luo, Xiao, Fu, Chen and Ma. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

# Corrigendum: Chain mediations of perceived social support and emotional regulation efficacy between role stress and compassion fatigue: insights from the COVID-19 pandemic

Yuan Zhang<sup>1</sup>, Huijuan He<sup>1\*</sup>, Chongming Yang<sup>2</sup>, Xiangrong Wang<sup>1</sup>, Jiang'an Luo<sup>1</sup>, Jie Xiao<sup>1</sup>, Bei Fu<sup>1</sup>, Yiwen Chen<sup>1</sup> and Chenjuan Ma<sup>3</sup>

<sup>1</sup>School of Nursing, Hubei University of Chinese Medicine, Wuhan, Hubei, China, <sup>2</sup>College of Family, Home, and Social Sciences, Brigham Young University, Provo, UT, United States, <sup>3</sup>NYU Rory Meyers College of Nursing, New York, NY, United States

### KEYWORDS

COVID-19, compassion fatigue, emotional regulation efficacy, nurses, perceived social support, role stress

## A corrigendum on

Chain mediations of perceived social support and emotional regulation efficacy between role stress and compassion fatigue: insights from the COVID-19 pandemic

by Zhang, Y., He, H., Yang, C., Wang, X., Luo, J., Xiao, J., Fu, B., Chen, Y., and Ma, C. (2023). *Front. Public Health*. 11:1269594. doi: 10.3389/fpubh.2023.1269594

In the published article, there was an error in Table 1. Instead of "tertiary hospital, secondary hospital and community hospital", it should be "Grade A tertiary hospital, Grade B tertiary hospital, Grade A secondary hospital, Grade B secondary hospital and community hospital." The corrected Table 1 appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

# Publisher's note

All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.

TABLE 1 Sociodemographic information and distribution of compassion	
fatigue ( $n = 500$ ).	

Factors	N(%)	Compassion fatigue M(SD)	t/F	p
Gender				
Male	23 (4.6)	81.65 (11.55)	-0.10	0.92
Female	477 (95.4)	81.88 (10.78)		
Age				
≤25	87 (17.4)	84.01 (11.14)	1.99	0.12
26-35	308 (61.6)	81.18 (10.99)		
36-45	78 (15.6)	81.47 (9.97)		
≥46	27 (5.4)	84.07 (8.92)		
Educational level				
Technical secondary school	7 (1.4)	86.29 (5.56)	3.00	0.03
Junior college	83 (16.6)	80.40 (9.57)		
Undergraduate college	397 (79.4)	81.86 (10.99)		
Postgraduate or above	13 (2.6)	89.31 (11.54)		
Marital status				
Unmarried/single	94 (18.8)	81.90 (10.36)	2.70	0.03
Unmarried with a partner	50 (10.0)	85.82 (12.30)		
Married w/kids	299 (59.8)	81.26 (10.54)		
Married w/o kids	45 (9.0)	80.31 (11.50)		
Divorced/Widowed	12 (2.4)	86.33 (7.66)		
Hospital rank				
Grade A tertiary hospital	303 (60.6)	81.00 (10.91)	3.16	0.01
Grade B tertiary hospital	17 (3.4)	88.06 (13.35)		
Grade A secondary hospital	146 (29.2)	83.27 (9.70)		
Grade B secondary hospital	16 (3.2)	83.25 (12.47)		
Community hospital	18 (3.6)	78.11 (10.85)		
Job title				
Level 1	323 (64.6)	81.51 (11.06)	2.40	0.07
Level 2	153 (30.6)	81.84 (9.84)		
Level 3	20 (4.0)	88.15 (12.56)		
Level 4	4 (0.8)	81.25 (9.88)		
Employment metho	ods			
Contract system	366 (73.2)	81.66 (10.90)	1.89	0.15
Personnel agency	69 (13.8)	80.83 (10.26)		
Formal staffing	65 (13.0)	84.18 (10.63)		

TABLE 1 (Continued)

Factors	N(%)	Compassion fatigue M(SD)	t/F	p				
Monthly income (RMB)								
<3,000	40 (8.0)	81.28 (12.09)	0.69	0.56				
3,001-6,000	247 (49.4)	82.61 (10.41)						
6,001-9,000	152 (30.4)	80.93 (11.06)						
9,001–12,000	42 (8.4)	81.12 (10.05)						
>12,000	19 (3.8)	82.74 (12.67)						
Years of working								
<1	23 (4.6)	85.65 (10.17)	2.39	0.07				
1–5	138 (27.6)	82.75 (11.36)						
5-20	295 (59.0)	80.92 (10.63)						
$\geq 20$	44 (8.8)	83.57 (9.87)						
Weekly night shift								
0	166 (33.2)	81.26 (10.63)	0.61	0.65				
1–3	243 (48.6)	81.85 (10.67)						
≥3	91 (18.2)	83.05 (11.45)						
Sleep time (hour)								
<4	69 (13.8)	85.90 (11.86)	4.30	< 0.01				
4-6	308 (61.6)	81.41 (10.21)						
6-8	109 (21.8)	81.17 (11.43)						
$\geq 8$	14 (2.8)	77.79 (8.94)						