



# Corrigendum: Atropine Premedication Facilitates Ultrasound-Guided Reduction by Saline Enema in Children With Intussusception

Xiao Liu<sup>1,2</sup>, Bei Xia<sup>1</sup>, Hong-kui Yu<sup>1</sup>, Lie-zhen Hu<sup>1</sup>, Shu-min Fan<sup>1</sup>, Dong Xiao<sup>1</sup>, Li-xian Gu<sup>1</sup>, Jia-kun Chen<sup>1</sup>, Zhi-bo Wen<sup>2</sup>\* and Xiao-peng Ma<sup>1</sup>\*

<sup>1</sup> Shenzhen Children's Hospital, Shenzhen, China, <sup>2</sup> Zhujiang Hospital, Southern Medical University, Guangzhou, China

Keywords: intussusception, atropine, enema, ultrasound, children

# A Corrigendum on

# Atropine Premedication Facilitates Ultrasound-Guided Reduction by Saline Enema in Children With Intussusception

By Liu X, Xia B, Yu H-k, Hu L-z, Fan S-m, Xiao D, Gu L-x, Chen J-k, Wen Z-b, and Ma X-p (2019). Front. Pharmacol. 10:43. doi: 10.3389/fphar.2019.00043

Xiao-peng Ma, Bei Xia, Lie-zhen Hu, Shu-min Fan and Dong Xiao were not included as authors in the published article. The corrected Author Contributions statement and Acknowledgments appear 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.

# **OPEN ACCESS**

#### Approved by:

Frontiers Editorial Office, Frontiers Media SA. Switzerland

# \*Correspondence:

Xiao-peng Ma maxiaopeng@126.com Zhi-bo Wen zhibowen@163.com

### Specialty section:

This article was submitted to Translational Pharmacology, a section of the journal Frontiers in Pharmacology

Received: 20 June 2019 Accepted: 08 July 2019 Published: 02 August 2019

#### Citation

Liu X, Xia B, Yu H-k, Hu L-z, Fan S-m, Xiao D, Gu L-x, Chen J-k, Wen Z-b, and Ma X-p (2019) Corrigendum: Atropine Premedication Facilitates Ultrasound-Guided Reduction by Saline Enema in Children With Intussusception. Front. Pharmacol. 10:862. doi: 10.3389/fphar.2019.00862

# **AUTHOR CONTRIBUTIONS**

XL wrote the paper and conceived and conducted the study. BX designed and improved the procedure of the technique and ensured its quality and safety as the ultrasonography department lead. H-kY wrote the paper and carried out the analysis. L-zH and S-mF implemented quality control of the procedure. DX provided valuable support in the therapeutic process. L-xG and J-kC contributed to data collection and management. Z-bW contributed to the discussion, supervised, and reviewed the text. X-pM promoted the clinical application of the technique. All authors read and approved the manuscript.

## **ACKNOWLEDGMENTS**

The authors would like to thank Dr Xue-bing Liang (Emergency department, Eastern Health & Intensive Care Unit, Epworth Richmond, Melbourne) for her contribution to the English grammar of this article.

Copyright © 2019 Liu, Xia, Yu, Hu, Fan, Xiao, Gu, Chen, Wen 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.

1