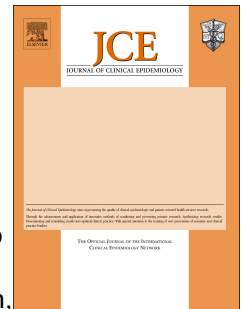


Accepted Manuscript

Systematic reviews suffer from major limitations in reporting absolute effects

Pablo Alonso-Coello, Alonso Carrasco-Labra, Romina Brignardello-Petersen, Ignacio Neumann, Elie A. Akl, Robin WM. Vernooij, Brad C. Johnston, Xin Sun, Matthias Briel, Jason W. Busse, Shanil Ebrahim, Carlos E. Granados, Alfonso Iorio, Affan Irfan, Laura Martínez García, Reem A. Mustafa, Anggie Ramírez-Morera, Anna Selva, Ivan Solà, Andrea Juliana Sanabria, Kari AO. Tikkinen, Per Olav Vandvik, Oscar E. Zazueta, Qi Zhou, Holger Schünemann, Gordon H. Guyatt



PII: S0895-4356(15)00505-3

DOI: [10.1016/j.jclinepi.2015.11.002](https://doi.org/10.1016/j.jclinepi.2015.11.002)

Reference: JCE 9015

To appear in: *Journal of Clinical Epidemiology*

Received Date: 3 March 2015

Revised Date: 21 September 2015

Accepted Date: 3 November 2015

Please cite this article as: Alonso-Coello P, Carrasco-Labra A, Brignardello-Petersen R, Neumann I, Akl EA, Vernooij RW, Johnston BC, Sun X, Briel M, Busse JW, Ebrahim S, Granados CE, Iorio A, Irfan A, Martínez García L, Mustafa RA, Ramírez-Morera A, Selva A, Solà I, Sanabria AJ, Tikkinen KA, Vandvik PO, Zazueta OE, Zhou Q, Schünemann H, Guyatt GH, Systematic reviews suffer from major limitations in reporting absolute effects, *Journal of Clinical Epidemiology* (2015), doi: 10.1016/j.jclinepi.2015.11.002.

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.

Systematic reviews suffer from major limitations in reporting absolute effects

Pablo Alonso-Coello^{1,2,3}, Alonso Carrasco-Labra^{3,4}, Romina Brignardello-Petersen^{4,5}, Ignacio Neumann⁶, Elie A Akl^{3,7}, Robin WM Vernooij¹, Brad C Johnston^{3,5,8}, Xin Sun⁹, Matthias Briel^{3,10}, Jason W Busse^{3,11,12}, Shanil Ebrahim^{3,11,13}, Carlos E Granados¹⁴, Alfonso Iorio¹⁵, Affan Irfan¹⁶, Laura Martínez García¹, Reem A Mustafa^{3,17}, Anggie Ramírez-Morera¹⁸, Anna Selva¹, Ivan Solà¹, Andrea Juliana Sanabria¹, Kari AO Tikkinen^{3,19}, Per Olav Vandvik^{20,21}, Oscar E Zazueta¹, Qi Zhou³, Holger Schünemann^{3,15}, Gordon H Guyatt^{3,15}.

1. Iberoamerican Cochrane Centre, Biomedical Research Institute Sant Pau- Barcelona, Spain.
2. CIBER of Epidemiology and Public Health. (CIBERESP-IIB Sant Pau)
3. Department of Clinical Epidemiology & Biostatistics, McMaster University, Canada
4. Evidence Based Dentistry Unit, Faculty of Dentistry, Universidad de Chile, Santiago, Chile.
5. Institute of Health Policy, Management & Evaluation, University of Toronto, Toronto, Canada.
6. Department of Medicine, Pontificia Universidad Católica de Chile, Santiago, Chile.
7. Department of Internal Medicine, American University of Beirut, Beirut, Lebanon.
8. Department of Anesthesia & Pain Medicine, The Hospital for Sick Children, Toronto, Canada.
9. Clinical Research and Evaluation Unit, Chinese Evidence-based Medicine Center, West China Hospital, Sichuan University, Chengdu, China.
10. Basel Institute for Clinical Epidemiology and Biostatistics, Department of Clinical Research, University Hospital Basel, Switzerland.
11. Department of Anesthesia, McMaster University, Hamilton, Canada.
12. The Michael G. DeGroote Institute for Pain Research and Care, McMaster University, Hamilton, Canada
13. Stanford Prevention Research Center, Department of Medicine, Stanford University, Palo Alto, USA
14. Área de investigaciones, Facultad de Medicina, Universidad de La Sabana, Chía, Colombia.
15. Department of Medicine, McMaster University, Canada.
16. Department of cardiology, University of Louisville, Kentucky, USA
17. Department of Medicine and Biomedical & Health Informatics, University Of Missouri-Kansas City, Missouri, USA.
18. CCSS Permanent Medical Advisor, Health Care Development Division, IHCAI Foundation & Central America Cochrane, Costa Rica.
19. Department of Urology, Helsinki University Central Hospital and University of Helsinki, Helsinki, Finland.
20. Norwegian Knowledge Centre for the Health Services, Oslo, Norway.
21. Department of Medicine, Innlandet Hospital Trust, Gjøvik, Norway.

Corresponding Author:

Pablo Alonso-Coello, MD, PhD

Iberoamerican Cochrane Centre - Institute of Biomedical Research (IIB Sant Pau), Barcelona. Hospital de la Santa Creu i Sant Pau - Pavelló 18. C/ Sant Antoni M^a Claret 167. 08025 Barcelona, Spain. Email: PAlonso@santpau.cat

Download English Version:

<https://daneshyari.com/en/article/7520008>

Download Persian Version:

<https://daneshyari.com/article/7520008>

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