

2021

v3

evidence

journal of evidence-based healthcare

issn
2675-021X



Journals
BAHIANA
SCHOOL OF MEDICINE AND PUBLIC HEALTH

Catalog Card

R454 Evidence: Journal of Evidence-Based Healthcare [electronic resource] /
Scientific Communications Unit of Escola Bahiana de Medicina e Saúde
Pública, 2021; 3. Salvador: Escola Bahiana de Medicina e Saúde Pública,
2021. [On-line].

Annual

Editorial

ISSN 2675-021X

Access Mode: <https://journals.bahiana.edu.br/>

1. Medicine. 2. Health I. Scientific Communications Unit. II. Escola Bahiana de
Medicina e Saúde Pública. III. Title: Journal of Evidence-Based Healthcare.

CDU: 614

Masthead

Journal of Evidence-Based Healthcare. 2021;3

Editorial Board

Editor-in-Chief

Luís Cláudio Lemos Correia, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Co-Editor-in-Chief

Ana Marice Ladeia, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Executive Editors

Carolina Barreto, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

João de Deus Barreto Segundo, Escola Bahiana de Medicina e Saúde Pública (Salvador), Universidade Federal da Bahia (Salvador), Brazil

Copydesk Editor

Monique Souza, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Art Director

Edileno Capistrano, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Head of BAHIANA Journals

Katia Nunes Sá, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Guest Editors

Aseem Malhotra, Board of Trustees, The King's Fund, United Kingdom

David Lebowitz, University of Central Florida, United States

David Moher, Ottawa Methods Centre, Ottawa Hospital Research Institute, Canada

Doris Hennes-Brunn, Ulm University, Germany

Eddy Lang, University of Calgary, Canada

Janet Martin, Western University, Canada

João Lima, Johns Hopkins University, United States

John Mandrola, Division of Cardiac Electrophysiology, Baptist Health, United States

Marco Bobbio, Slow Medicine Movement, Italy

Nadine Dexter, University of Central Florida, United States

Robert Kaplan, Stanford University, United States

Shahriar Zehtabchi, State University of New York, United States

Bridging the Gap Editor

Natalia Pasternak Taschner, Instituto Questão de Ciência (São Paulo), Brazil

Choosing Wisely / Less is More Editor

Guilherme Barcellos, Hospital de Clínicas de Porto Alegre (Porto Alegre), Brazil

Marta Silva Menezes, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Clinical Trials Editor

Diego Rabelo, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Marcia Noya Rabelo, Hospital São Rafael (Salvador), Brazil

Ney Armando de Mello Meziat Filho, Centro Universitário

Augusto Motta (Rio de Janeiro), Brazil

Cognitive Bias Editor

Abrahão Fontes Baptista, Universidade Federal do ABC (Santo André), Brazil

Cost-effectiveness / Efficiency Editor

Carisi Polanczyk, Health Technologies Evaluation Institute, Hospital das Clínicas de Porto Alegre (Porto Alegre), Brazil

Rafael Leite Pacheco, Centro Universitário São Camilo (São Paulo), Brazil

Diagnostic Accuracy Editor

Eduardo Lapa, Universidade Federal de Pernambuco (Recife), Brazil

Diagnostic and Prognostic Efficacy Tests Editor

Suzana Alves da Silva, Syrian Sanatorium Association (São Paulo), Brazil

Effectiveness Studies / Outcomes Research Editor

José Augusto Barreto Filho, Universidade Federal de Sergipe (São Cristóvão), Brazil

Evidence-Based Medicine Education Editors

Felipe Reis, Instituto Federal de Educação Ciência e Tecnologia do Rio de Janeiro (Niterói); Universidade Estácio de Sá (Rio de Janeiro), Brazil

Guilherme Veras Mascena, Dermacor Dermatologia e Cardiologia (Campina Grande), Brazil

Marco Aurélio Cordeiro, Centro Universitário de Anápolis (Anápolis), Brazil

Rachel Riera, Universidade Federal de São Paulo (São Paulo), Brazil

Guidelines and Recommendations Editor

Flávio Danni Fuchs, Universidade Federal do Rio Grande do Sul (Porto Alegre), Brazil

Health Technology Evaluation Editor

Carlos Alberto da Silva Maglano, Instituto Nacional de Cardiologia (Rio de Janeiro), Brazil

Marcos Almeida Matos, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Information Science & Scientometrics

Katia Nunes Sá, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Overdiagnosis Editor

André Volschan, Hospital Pro-Cardíaco (Rio de Janeiro), Brazil

Prognostic Accuracy Editor

Anis Rassi Jr., Hospital Anis Rassi (Goiânia), Brazil

Public Health Editor

Jairnilson Silva Paim, Universidade Federal da Bahia (Salvador), Brazil

Scientific Integrity & Reproducibility Editors

Daniel Umpierre, Universidade Federal do Rio Grande do Sul (Porto Alegre), Brazil

Liliane Elze Falcão Lins Kusterer, Universidade Federal da Bahia (Salvador), Brazil

Lucas Helal, Universidade Federal do Rio Grande do Sul (Porto Alegre), Brazil

Michael Maia Schlüssel, Centre for Statistics in Medicine Oxford, United Kingdom

Statistics Editor

Lucas Helal, Universidade Federal do Rio Grande do Sul (Porto Alegre), Brazil

Systematic Reviews Editors

Leonardo Costa, Universidade Cidade de São Paulo (Tatuapé / São Paulo), Brazil

Lucas Helal, Universidade Federal do Rio Grande do Sul (Porto Alegre), Brazil

Luis Eduardo Santos Fontes, Faculdade de Medicina de Petrópolis - Oxford University (Petrópolis), Brazil

Ad hoc peer reviews 2021

Diego Rabelo, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Enilton Mattos, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

João de Deus Barreto, Escola Bahiana de Medicina e Saúde Pública (Salvador), Universidade Federal da Bahia (Salvador), Brazil

Katia Nunes Sá, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Luis Claudio Correia, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Luis Eduardo Fontes, Centro Universitário Arthur de Sá Earp Neto (Petrópolis), Brazil

Marcia Noya-Rabelo, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Natalia Pasternak, Instituto de Certificação Qualidade Brazil (Goiânia), Brazil

Ney Armando Meziat Filho, Centro Universitário Augusto Motta (Rio de Janeiro), Brazil

Rafael Pacheco, Centro Universitário São Camilo (São Paulo), Brazil

Renata Roseghini, Escola Bahiana de Medicina e Saúde Pública (Salvador), Brazil

Rodrigo Biondi, Instituto de Cardiologia e Transplantes do Distrito Federal (BRasília), Brazil

The Journal of Evidence-Based Healthcare (Evidence) is an Open Access Journal published to serve the international scientific community by providing high quality scientifically accurate original research reports, therefore it applies no article processing charge of any kind.

It is assumed that by submitting an article, the author is recognized as having the copyright to it and allows its free use by readers, and it can, in addition to being read, be downloaded, copied, distributed and printed.

The authors are responsible for content, spelling, grammar and punctuation.

Corresponding address:

Escola Bahiana de Medicina e Saúde Pública
Scientific Communications Unit
Dom João VI Av., 275, Brotas
ZIP Code: 40290-000
(55 71) 3276-8246

This publication is maintained by:



Table of Contents

Research Articles

- Bias and unclear outcomes in clinical trials of diabetic retinopathy: a cross-sectional analysis of literature.....** e3415
Vania Mozetic, Valéria Mozetic de Barros, Lucas Denadai, Matheus Ferreira Santos da Cruz, Natasha Ferreira Santos da Cruz, Nilva Simeren Bueno de Moraes
- Epidemiological analysis of 9,897 deaths from COVID-19 in the period from March to May 2020, in Brazil.....** e3447
Daniele França dos Santos, Isabella Pereira Rosa de Castro, Claudacy Pessoa Monte Santo, Viviane Pereira Oliveira, Fabianna de Oliveira Fonseca, Caroline Ferreira Guerreiro
- The impact of personal pseudoscientific beliefs in the pursuit for non-evidence-based health care..** e3516
Natália Pasternak Taschner, Carlos Orsi, Paulo Almeida, Ronaldo Pilati

Concept Articles

- The increase in scientific misconduct in health research: impression or reality?.....** e3389
Diego Ribeiro Rabelo, Gustavo Ferreira Lopes, Henrique Santana Cumming
- The rhetoric of preprints.....** e3732
Rafael Leite Pacheco, Ana Luiza Cabrera Martimbianco, Rachel Riera
- Association between excessive alcohol use and atrial fibrillation in times of Covid-19 pandemic: a necessary investigation.....** e3748
Guilherme Brasil Grezzana, Airton Tetelbom Stein

Critical Appraisal of Evidence

- Misoprostol compared to oxytocin for postpartum hemorrhage.....** e3733
Brit Long, Michael Gottlieb
- Methylprednisolone versus dexamethasone for Covid-19 patients: an analysis of a published clinical trial.....** e3814
Rafael Leite Pacheco, Hugo Mamede, Denusa Wiltgen, Airton Stein

Registered Reports

- Study protocol to assess sexual function in women of childbearing age with epilepsy.....** e3396
Ana Maria Cruz Santos, Humberto de Castro Lima Filho, Milena Bastos Brito

Bridging the gap

- From SARS to COVID-19: lessons we should have learned (but we did not).....** e3837
Luciano Rodrigo Lopes, João Henrique Campos, Alison Felipe Alencar Chaves