

PUBLIC HEALTH NUTRITION

Volume 25

Number 6

June 2022

Available online at cambridge.org/phn



PUBLIC HEALTH NUTRITION

Published on behalf of The Nutrition Society https://www.cambridge.org/core/journals/public-health-nutrition

Volume 25, Issues 1-12

eISSN: 1475-2727; ISSN: 1368-9800

Editor-in-Chief

Dr Allison Hodge, Cancer Epidemiology Division, Cancer Council Victoria, Australia and Centre for Epidemiology and Biostatistics, University of Melbourne, Australia

Deputy Editors

Dr Kaleab Baye, Addis Ababa University, Ethiopia

Professor Mona S Calvo, Icahn School of Medicine at Mount Sinai, New York City, USA

Professor Mieke Faber, South African Medical Research Council, South Africa

Dr William Johnson, Loughborough University, UK

Dr Cindy Leung, University of California, USA

Dr Stefanie Vandevijvere, University of Auckland, New Zealand

Dr Christina Vogel, University of Southampton, UK

Review Editor

Dr Amin Salehi-Abargouei, Sahid Sadoughi University of Medical Sciences, Iran

Statistical Editors

Professor Xavier Barber Vallés, Miguel Hernández University, Spain Dr Eva María Navarrete Muñoz, Miguel Hernández University, Spain

Associate Editors

Dr Adeladza Kofi Amegah, University of Cape Coast, Ghana

Asst. Professor Dr Geeta Appannah, Universiti Putra Malaysia, Malaysia

Dr Marina Araujo, Oswaldo Cruz Foundation, Brazil

Professor Vassiliki Benetou, National and Kapodistrian University of Athens, Greece

Dr Flávia Bezerra, Rio de Janeiro State University, Brazil

Dr Miranda Blake, Deakin University, Australia

Dr Sonia Blaney, Université de Moncton, Canada

Dr Tara Boelsen-Robinson, Deakin University, Australia

Dr Jennifer Browne, Deakin University, Australia

Dr Gabriela Buccini, University of Nevada, Las Vegas, USA

Dr Annalijn Conklin, The University of British Columbia, Canada

Professor Hélène Delisle, University of Montreal, Canada

Dr Anniza De Villiers, South African Medical Research Council, South Africa

Professor Muhammad Ali Dhansay, South African Medical Research Council, South Africa

Dr Shauna Downs, Rutgers School of Public Health, USA

Dr Elizabeth Dunford, The George Institute for Global Health, Australia

Dr Charlotte Evans, University of Leeds, UK

Dr Elizabeth Fox, Cornell University, USA

Dr Cindy George, South African Medical Research Council, South Africa

Dr Constance Gewa, George Mason University, USA

Dr Daniel Hoffman, Rutgers University, USA

Dr Richard Hoffman, University of Hertfordshire, UK

Dr Irmgard Jordan, University of Giessen, Germany

Dr Rebecca Kanter, University of Chile, Chile

Professor Tilakavati Karupaiah, Taylor's University, Malaysia

Dr George Kent, University of Hawaii, USA

Professor Jessica Kiefte-de Jong, Leiden University Medical Center, The Netherlands

Professor Una MacIntyre, University of Pretoria, South Africa

Dr Joreintje Mackenbach, Amsterdam UMC, The Netherlands

Dr Catherine Mah, Dalhousie University, Canada

Dr Koutatsu Maruyama, Ehime University, Japan

Dr Wolfgang Marx, Deakin University, Australia

Dr Maria Gabriela Matias de Pinho, Amsterdam UMC, The Netherlands

Dr Leia Minaker, University of Waterloo, Canada

Dr Tom Norris, University College London, UK

Dr Angélica Ochoa-Avilés, Universidad de Cuenca, Ecuador

Dr Nasrin Omidvar, Shahid Beheshti University of Medical Sciences, Iran

Professor Nina Øverby, University of Agder, Norway

Dr Aurora Perez-Cornago, University of Oxford, UK

Dr Carmen Piernas, University of Oxford, UK

Dr Rebecca Pradeilles, Loughborough University, UK

Dr Vundli Ramokolo, South African Medical Research Council, South Africa

Dr Inês Rugani Ribeiro de Castro, State University of Rio de Janeiro, Brazil

Dr Natasha Tasevska, Arizona State University, USA

Dr Pierre Traissac, IRD (French National Research Institute for Sustainable Development), MoISA Unit, France

Dr Lana Vanderlee, Laval University, Canada

Dr Wendy Van Lippevelde, University of Gent, Belgium

Dr Cai-Xia Zhang, Sun Yat-sen University, China

Information about editors and editorial board members correct as of 17th November 2021. For the latest information please see https://www.cambridge.org/core/journals/public-health-nutrition/information/editorial-board

Aims & Scope

Public Health Nutrition provides an international peer-reviewed forum for the publication and dissemination of research and scholarship aimed at understanding the causes of, and approaches and solutions to, nutrition-related public health achievements, situations and problems around the world. The journal publishes original and commissioned articles, commentaries and discussion papers for debate. The journal is of interest to epidemiologists and health promotion specialists interested in the role of nutrition in disease prevention; academics and those involved in fieldwork and the application of research to identify practical solutions to important public health problems.

The Nutrition Society

The Nutrition Society was established in 1941 and is dedicated to delivering its mission of advancing the scientific study of nutrition and its application to the maintenance of human and animal health. Highly regarded by the scientific community, the Society is one of the largest learned societies for nutrition in the world.

© The Nutrition Society

Published by Cambridge University Press.



