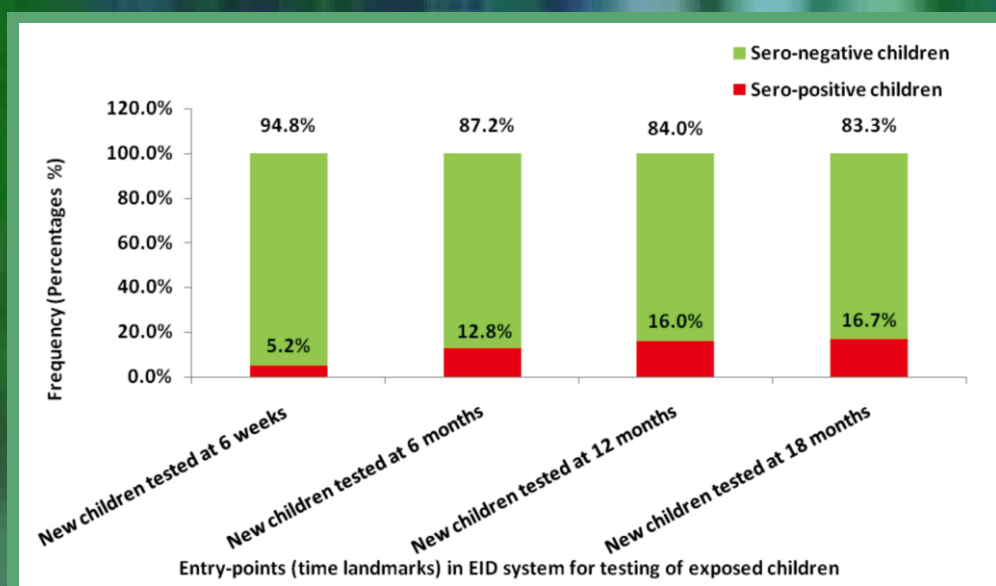




Open Journal of Preventive Medicine



ISSN: 2162-2477



Journal Editorial Board

ISSN: 2162-2477 (Print) 2162-2485 (Online)

<http://www.scirp.org/journal/ojpm>

Editor in Chief

Prof. Maciej Buchowski

Vanderbilt University, USA

Editorial Board (According to Alphabet)

Prof. Abdesslam Boutayeb	University Mohamed Ier, Morocco
Prof. Phaedra Shaffer Corso	University of Georgia, USA
Prof. William Douglas Evans	The George Washington University, USA
Dr. Gail Primrose Gilchrist	University of Greenwich, UK
Dr. Gillian Gould	University of New South Wales, Australia
Prof. Jeff Jianfei Guo	University of Cincinnati, USA
Prof. Laurens Holmes	University of Delaware, USA
Prof. Jjiang-Huei Jeng	National Taiwan University Hospital, Chinese Taipei
Dr. Manoj Kumar	University of Alberta, Canada
Prof. Kent Lai	University of Utah, USA
Dr. Blanca Hernández Ledesma	Spanish National Research Council, Spain
Prof. James Leigh	University of Sydney, Australia
Prof. Abdullah Al Mamun	University of Queensland, Australia
Prof. Wayne C. Miller	West Virginia School of Osteopathic Medicine, USA
Prof. Ami R. Moore	University of North Texas, USA
Prof. Tzi Bun Ng	The Chinese University of Hong Kong, Hong Kong (China)
Dr. Agricola Odoi	University of Tennessee, USA
Prof. Solomon Ike Okosun	Georgia State University, USA
Dr. Kersti Pärna	University of Tartu, Estonia
Dr. Kaja Põlluste	University of Tartu, Estonia
Dr. Jessica Miller Rath	The University of Maryland, USA
Prof. Paolo F. Ricci	Holy Names University, USA
Prof. Paul D. Terry	University of Tennessee, USA
Prof. Xiaorong Wang	The University of Hong Kong, Hong Kong (China)
Dr. Kevin D. Willison	Lakehead University, Canada
Dr. Anita Estelle Wluka	Monash University, Australia
Prof. Li-Tzy Wu	Duke University, USA
Prof. Cangbao Xu	Lund University, Sweden

Guest Reviewer

Jingmei Jiang
Ann-Charlotte Grahn Kronhed

John McAlaney
Rachel Roberts

Susan Watts

TABLE OF CONTENTS

Volume 2, Number 3, August 2012

Body mass index estimation and measurement by healthcare professionals

T. Ahern, K. Doherty, D. Kapeluto, M. Davis, U. Mulholland, E. Rossiter, I. Gilroy, A. Billfalk-Kelly, P. FitzPatrick, L. Daly, C. Kelleher, D. O'Shea.....265

Nervous system disorders induced by occupational and environmental toxic exposure

C. Monat-Descamps, F. Deschamps.....272

What determines walking of older people in their neighborhood?

M. Hopman-Rock, S. I. de Vries, I. Bakker, W. T. M. Ooijendijk.....279

Association of depressive symptoms with dietary habits among Japanese physicians

K. Wada, Y. Suehiro, H. Ohta, T. Yoshikawa, T. Hosaka.....287

Health-information seeking on the Internet and current smoking status: Evidence from the national health interview survey

T. S. Killian.....291

Alcohol patterns and their relation to social climate in student residence halls—A multilevel analysis

H. Ståhlbrandt, K. O. Johnsson, M. Berglund.....299

Relationships of youth risk behaviors with norm-consciousness and resilience among Japanese high school students

C. Kataoka, Y. Nozu, S. Kawahara, H. Kuroiwa, M. Kudo, Y. Sato, M. Kubo, M. Watanabe.....306

Management of vitamin D deficiency in young women with 1-year follow up

C. Perdrix, O. Large, R. Fauché, C. Dupraz, M. F. LeGoaziou.....312

Early infant diagnosis of HIV in India—Early results and sero-positivity determinants

U. Joshi, U. Oza, A. Solanki, S. Vyas, H. Modi.....318

Sample preference for colorectal cancer screening tests: Blood or stool?

J. M. Osborne, C. Wilson, V. Moore, T. Gregory, I. Flight, G. P. Young.....326

Health-related quality of life in obese youth in the lower Mississippi Delta

W. L. Ward, J. L. Weber, J. Gossett, P. Simpson, M. L. Bogle, J. M. Robbins.....332

Enzyme measurements for risk evaluations in sewage treatment plants

R. Rylander, A. Calo.....339

Genetics pathogenesis in the ovarian insufficiency

L. Ciotta, I. Pagano, V. Leanza, M. Stracquadiano, C. Pafumi.....344

Maternal and foetal risk factors of cerebral palsy among Iraqi children. A case control study

H. R. Saadi, R. Sutan, A. M. Dhaher, S. A. Alshaham.....350

Body size, physical activity, and exposure to television in preschoolers

M. Oliver, P. J. Schluter, G. M. Schofield.....359

Glycemic and cardiovascular parameters improved in type 2 diabetes with the high nutrient density (HND) diet

D. M. Dunaief, J. Fuhrman, J. L. Dunaief, G. Ying.....364

Using UNAIDS's organizing framework to assess Nigeria's national HIV monitoring and evaluation system

K. Ogungbemi, K. A. Oyediran, S. Mullen, A. LaFond, A. Azeez, D. Boone, T. N. Mharadze, N. Kanagat, A. Atobatele.....372

Levels, trends and determinants of fecundability in Bangladesh: A comparative study using Bangladesh health and demographic survey (BDHS) data

F. Hoque, M. S. H. Khan, A. Haque.....379

Utilization of the current national antimalarial treatment guidelines among doctors in army hospitals in Lagos, Nigeria

N. E. Harrison, T. F. Olufunlayo, C. O. Agomo.....390

Does a population-based multi-factorial lifestyle intervention increase social inequality in smoking? The Inter99 study

C. Pisinger, M. Aadahl, U. Toft, A. H. Andreasen, T. Jørgensen.....394

The association between critical life events, sociodemographic data and physical activity in the development of myocardial infarction in smokers and ex-smokers

A. Schmidt, E. Driller, M. Neumann, J. Jung, A. Staratschek-Jox, C. Schneider, J. Wolf, H. Pfaff.....403

Developing a school-based drug prevention program to overcome barriers to effective program implementation: The CLIMATE schools: Alcohol module

L. E. Vogl, M. Teesson, N. C. Newton, G. Andrews.....410

The figure on the front cover is from the article published in Open Journal of Preventive Medicine, 2012, Vol. 2, No. 3, pp. 318-325 by Urvis Joshi, Umesh Oza, Anand Solanki, Sheetal Vyas and Heena Modi.

Open Journal of Preventive Medicine (OJPM)

Journal Information

SUBSCRIPTIONS

The *Open Journal of Preventive Medicine* (Online at Scientific Research Publishing, www.SciRP.org) is published quarterly by Scientific Research Publishing, Inc., USA.

Subscription rates:

Print: \$39 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

SERVICES

Advertisements

Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies)

Reprints Co-ordinator, Scientific Research Publishing, Inc., USA.

E-mail: sub@scirp.org

COPYRIGHT

Copyright©2012 Scientific Research Publishing, Inc.

All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, scanning or otherwise, except as described below, without the permission in writing of the Publisher.

Copying of articles is not permitted except for personal and internal use, to the extent permitted by national copyright law, or under the terms of a license issued by the national Reproduction Rights Organization.

Requests for permission for other kinds of copying, such as copying for general distribution, for advertising or promotional purposes, for creating new collective works or for resale, and other enquiries should be addressed to the Publisher.

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assume no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:

E-mail: ojpm@scirp.org



Call for Papers

Open Journal of Preventive Medicine

ISSN: 2162-2477 (Print) 2162-2485 (Online)

<http://www.scirp.org/journal/ojpm>

Editor in Chief

Prof. Maciej Buchowski

Vanderbilt University, USA

Editorial Board (According to Alphabet)

Prof. Abdesslam Boutayeb
Prof. Phaedra Shaffer Corso
Prof. William Douglas Evans
Dr. Gail Primrose Gilchrist
Dr. Gillian Gould
Prof. Jeff Jianfei Guo
Prof. Laurens Holmes
Prof. Jjiang-Huei Jeng
Dr. Manoj Kumar
Prof. Kent Lai
Dr. Blanca Hernández Ledesma
Prof. James Leigh
Prof. Abdullah Al Mamun
Prof. Wayne C. Miller

Prof. Ami R. Moore
Prof. Tzi Bun Ng
Dr. Agricola Odoi
Prof. Solomon Ike Okosun
Dr. Kersti Pärna
Dr. Kaja Põlluste
Dr. Jessica Miller Rath
Prof. Paolo F. Ricci
Prof. Paul D. Terry
Prof. Xiaorong Wang
Dr. Kevin D. Willison
Dr. Anita Estelle Wluka
Prof. Li-Tzy Wu
Prof. Cangbao Xu

Open Journal of Preventive Medicine (OJPM) is an international journal dedicated to the latest advancement of Preventive Medicine. The goal of this journal is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in different areas of Preventive Medicine. All manuscripts must be prepared in English, and are subject to a rigorous and fair peer-review process. Accepted papers will immediately appear online followed by printed hard copy. The journal publishes original papers including but not limited to the following fields:

- Behavior and Behavioral Changes
- Environmental Health
- Health Education
- Health Services Research
- Individual and Population Disease Risk Factor Screening
- Nutrition and Physical Activity
- Prevention of Infectious Disease
- Prevention of Injury and Violence
- Primary and Secondary Prevention of Chronic and Acute Disease
- Promotion of Individual and Community Health
- Public Health Planning
- Smoking, Alcohol and Other Substance Abuse
- Women's Health

We are also interested in: 1) Short Reports—2-5 page papers where an author can either present an idea with theoretical background but has not yet completed the research needed for a complete paper or preliminary data; 2) Book Reviews—Comments and critiques.

Website and E-Mail

<http://www.scirp.org/journal/ojpm>

E-mail: ojpm@scirp.org