

World Journal of AIDS



ISSN: 2160-8814



Journal Editorial Board

ISSN: 2160-8814 (Print), 2160-8822 (Online)

<http://www.SciRP.org/journal/wja/>

Executive Editor-in-Chief

Dr. Jayashree Seema Nandi

Albert Einstein College of Medicine, USA

Editorial Board

Dr. Julianne Bayliss

Monash University, Australia

Dr. Fernando Martín Biscione

Minas Gerais Federal University, Brazil

Dr. Christian A. Devaux

Montpellier University and CNRS, France

Dr. Pere Domingo

Autonomous University of Barcelona, Spain

Dr. Mohamed G. Elfaki

King Faisal Specialist Hospital and Research Centre, Saudi Arabia

Prof. Don Mark Estes

University of Texas, USA

Dr. Daniele Focosi

Azienda Ospedaliero-Universitaria Pisana, Italy

Dr. Hezhao Ji

Public Health Agency of Canada, Canada

Dr. Basak Kayhan

Inonu University, Turkey

Prof. Mark Stephen Kindy

Medical University of South Carolina, USA

Prof. Denise M. Korniewicz

University of Miami Miller, USA

Prof. Kyu-Sup Lee

Pusan National University, Korea (South)

Dr. Julio Martín-García

Drexel University, USA

Prof. Linda D. Moneyham

The University of Alabama, UK

Prof. Basavraj S. Nagoba

MIMSR Medical College, India

Dr. Giuseppe Nunnari

University of Catania, Italy

Prof. Patricia Price

University of Western Australia, Australia

Prof. Yuhua Ruan

Chinese Center for Disease Control and Prevention, China

Dr. Fausto Titti

National AIDS Center, Italy

Dr. Alexander Y. Tsygankov

Temple University, USA

Dr. Shailendra Kumar Verma

University of Tennessee Health Science Center, India

Dr. Vincent Vieillard

Centre National de la Recherche Scientifique, France

Prof. Chi-Chiang Yang

Chung Shan Medical University, Chinese Taipei

Prof. Chunfu Zheng

Chinese Academy of Sciences, China

TABLE OF CONTENTS

Volume 2 Number 3

September 2012

HIV Prevention in Papua New Guinea: Is It Working or Not?

H. Worth.....117

Driving Skills in HIV-Infected Patients Well Controlled with Antiretroviral Therapy

C. Tornero, I. Poquet, M. Bourguet, F. Gomis-Pajares.....122

Depression and Its Relationship to Work Status and Income among HIV Clients in Uganda

G. J. Wagner, B. Ghosh-Dastidar, D. Akena, N. Nakasujja, E. Okello, E. Luyirika, S. Musisi.....126

Training Community Health Workers to Scale-Up HIV Care in Rural Lesotho: Implementation Lessons from the Field

J. Rigodon, K. Joseph, S. Keshavjee, C. Cancedda, M. Haidar, N. Lesia, L. Ramangoela, J. Furin.....135

Healthcare Providers' Perceptions of the Sexual and Reproductive Health Needs (Including Family Planning) of Elderly Women from Selected Sites in Botswana

N. O. Ama, E. Ngome.....143

Peer Pressure Is the Prime Driver of Risky Sexual Behaviors among School Adolescents in Addis Ababa, Ethiopia

A. Cherie, Y. Berhane.....159

Identifying Treatment and Healthcare Seeking Behavior as a Means of Early HIV/AIDS Intervention in Africa

H. Fomundam, A. Tesfay, A. Maranga, L. Chanetsa, V. Muzoola, F. Oyaro.....165

Walking Corpses and Kindly Neighbours: Retrospective Accounts of AIDS Stigma in Western Uganda

A. Kaler, A. Alibhai, W. Kipp, T. Rubaale, J. Konde-Lule.....174

Prevalence of Human Immunodeficiency Virus (HIV), Risk Behavior, and Recent Substance Use in a Sample of Urban Drug Users: Findings by Race and Sex

R. C. Trenz, L. R. Pacek, M. Scherer, P. T. Harrell, J. Zur, W. W. Latimer.....183

Disclosure of Parental HIV Positive Status: What, Why, When, and How Parents Tell Their Children in the Era of HAART in South Africa

S. Madiba, C. Matlala.....194

Mandatory Testing for HIV and Sexually Transmissible Infections among Sex Workers in Australia: A Barrier to HIV and STI Prevention

E. Jeffreys, J. Fawkes, Z. Stardust.....203

Patterns of HIV Diagnosis Disclosure to Infected Children and Family Members: Data from a Paediatric Antiretroviral Program in South Africa

S. Madiba.....212

External Quality Assurance Scheme in a National Reference Laboratory for HIV Testing in South India	
K. M. Sushi, T. Gopal, S. M. Jacob, G. Arumugam, A. Durairaj.....	222
HIV-1 Primarily Targets the Innate Immune System and Only Secondarily Modulates Adaptive Immune Cell Depletion	
L. M. Agius.....	226
Levels of Immunoglobulin Classes Are Not Associated with Severity of HIV Infection in Nigerian Patients	
O. O. Akinpelu, Y. A. Aken'Ova, O. G. Arinola.....	232
Challenges in Managing Hospitalized HIV Infected Persons with Low Absolute CD4 and Preserved CD4 Percentage	
S. M. Bobula, C. J. Fichtenbaum.....	237
Trizivir (Abacavir/Lamivudine/Zidovudine) plus Lopinavir/Ritonavir Induction Therapy Followed by Trizivir-Alone Maintenance for HIV-1-Infected Patients: A 96-Week Pilot Treatment Simplification Study	
J. C. Gathe, D. T. Martin, M. K. Rawlings, B. Daquioag, J. E. Fuchs, V. C. Williams, K. L. Oie, G. E. Pakes.....	245
The Effect of Antiretroviral Therapy (ART) on Body Composition and Clinical Markers of Lipodystrophy in HIV-Infected Children Assessed in Follow-Up Study	
A. B. Dzwonek, V. Novelli, C. Smith, M. Lawson.....	252
Highly Active Antiretroviral Treatment (HAART) for the Prevention of HIV Mother to Child Transmission (PMTCT) at Roosevelt Hospital's Infectious Diseases Clinic in Guatemala: The Role of (LPV/r) Standard Dose	
C. M. Villatoro, M. E. Luarte, G. V. Natareno, J. W. Juárez, C. M. Rodríguez, A. B. Gonzalez, C. M. Pérez, M. Martinez.....	259
Autonomic Neuropathy in HIV: A Case Report and Review of Potential Symptoms in an Advanced-Stage, HIV Cohort	
J. Robinson-Papp, K. J. Elliott, M. Pizzirusso, S. Morgello.....	265

The figure on the front cover is from the article published in World Journal of AIDS, 2012, Vol. 2, No. 3, pp. 135-142 by Jonas Rigodon, *et al.*

World Journal of AIDS

Journal Information

SUBSCRIPTIONS

World Journal of AIDS (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: wja@scirp.org



World Journal of AIDS (WJA)

ISSN 2160-8814 (Print) ISSN 2160-8822 (Online)

<http://www.SciRP.org/journal/wja/>

The World Journal of AIDS is an international journal uniquely devoted to HIV/AIDS with an objective to provide the best quality information, research data and education on all aspects of HIV/AIDS that help in better understanding of HIV/AIDS and improve the quality of patient care. The journal aims to foster the exchange of information among all the health care professionals associated with HIV/AIDS. By publishing the most relevant research articles of high quality, within a peer-review process, it aims to provide with most important, relevant and applied research that is helpful to improve patient care.

Executive Editor-in-Chief

Dr. Jayashree Seema Nandi

Albert Einstein College of Medicine, USA

Editorial Board

Dr. Julianne Bayliss
Dr. Fernando Martín Biscione
Dr. Christian A. Devaux
Dr. Pere Domingo
Dr. Mohamed G. Elfaki
Prof. Don Mark Estes
Dr. Daniele Focosi
Dr. Hezhao Ji

Dr. Basak Kayhan
Prof. Mark Stephen Kindy
Prof. Denise M. Korniewicz
Prof. Kyu-Sup Lee
Dr. Julio Martín-García
Prof. Linda D. Moneyham
Prof. Basavraj S. Nagoba
Dr. Giuseppe Nunnari

Prof. Patricia Price
Prof. Yuhua Ruan
Dr. Fausto Titti
Dr. Alexander Y. Tsygankov
Dr. Shailendra Kumar Verma
Dr. Vincent Vieillard
Prof. Chi-Chiang Yang
Prof. Chunfu Zheng

Subject Coverage

The journal publishes original papers including but not limited to the following fields:

- Diagnosis of HIV/AIDS**
- Epidemiology of HIV/AIDS**
- Opportunistic Infections in HIV/AIDS**
- Pathogenicity of HIV/AIDS**
- Political Economy of HIV Infection/AIDS**
- Prevention of HIV/AIDS**
- Treatment of HIV/AIDS**
- Virology & Immunology of HIV/AIDS**

The journal accepts papers in following categories: Original research articles, Review articles, Clinical studies, Case reports, Research letters and Clinical images related to HIV/AIDS.

Notes for Intending Authors

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

Website and E-Mail

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

E-mail: wja@scirp.org

TABLE OF CONTENTS

Volume 2 Number 3

September 2012

HIV Prevention in Papua New Guinea: Is It Working or Not? H. Worth.....	117
Driving Skills in HIV-Infected Patients Well Controlled with Antiretroviral Therapy C. Tornero, I. Poquet, M. Bourguet, F. Gomis-Pajares.....	122
Depression and Its Relationship to Work Status and Income among HIV Clients in Uganda G. J. Wagner, B. Ghosh-Dastidar, D. Akena, N. Nakasujja, E. Okello, E. Luyirika, S. Musisi.....	126
Training Community Health Workers to Scale-Up HIV Care in Rural Lesotho: Implementation Lessons from the Field J. Rigodon, K. Joseph, S. Keshavjee, C. Cancedda, M. Haidar, N. Lesia, L. Ramangoela, J. Furin.....	135
Healthcare Providers' Perceptions of the Sexual and Reproductive Health Needs (Including Family Planning) of Elderly Women from Selected Sites in Botswana N. O. Ama, E. Ngome.....	143
Peer Pressure Is the Prime Driver of Risky Sexual Behaviors among School Adolescents in Addis Ababa, Ethiopia A. Cherie, Y. Berhane.....	159
Identifying Treatment and Healthcare Seeking Behavior as a Means of Early HIV/AIDS Intervention in Africa H. Fomundam, A. Tesfay, A. Maranga, L. Chanetsa, V. Muzoola, F. Oyaro.....	165
Walking Corpses and Kindly Neighbours: Retrospective Accounts of AIDS Stigma in Western Uganda A. Kaler, A. Alibhai, W. Kipp, T. Rubaale, J. Konde-Lule.....	174
Prevalence of Human Immunodeficiency Virus (HIV), Risk Behavior, and Recent Substance Use in a Sample of Urban Drug Users: Findings by Race and Sex R. C. Trenz, L. R. Pacek, M. Scherer, P. T. Harrell, J. Zur, W. W. Latimer.....	183
Disclosure of Parental HIV Positive Status: What, Why, When, and How Parents Tell Their Children in the Era of HAART in South Africa S. Madiba, C. Matlala.....	194
Mandatory Testing for HIV and Sexually Transmissible Infections among Sex Workers in Australia: A Barrier to HIV and STI Prevention E. Jeffreys, J. Fawkes, Z. Stardust.....	203
Patterns of HIV Diagnosis Disclosure to Infected Children and Family Members: Data from a Paediatric Antiretroviral Program in South Africa S. Madiba.....	212
External Quality Assurance Scheme in a National Reference Laboratory for HIV Testing in South India K. M. Sushu, T. Gopal, S. M. Jacob, G. Arumugam, A. Durairaj.....	222
HIV-1 Primarily Targets the Innate Immune System and Only Secondarily Modulates Adaptive Immune Cell Depletion L. M. Agius.....	226
Levels of Immunoglobulin Classes Are Not Associated with Severity of HIV Infection in Nigerian Patients O. O. Akinpelu, Y. A. Aken'Ova, O. G. Arinola.....	232
Challenges in Managing Hospitalized HIV Infected Persons with Low Absolute CD4 and Preserved CD4 Percentage S. M. Bobula, C. J. Fichtenbaum.....	237
Trizivir (Abacavir/Lamivudine/Zidovudine) plus Lopinavir/Ritonavir Induction Therapy Followed by Trizivir-Alone Maintenance for HIV-1-Infected Patients: A 96-Week Pilot Treatment Simplification Study J. C. Gathe, D. T. Martin, M. K. Rawlings, B. Daquiaoag, J. E. Fuchs, V. C. Williams, K. L. Oie, G. E. Pakes.....	245
The Effect of Antiretroviral Therapy (ART) on Body Composition and Clinical Markers of Lipodystrophy in HIV-Infected Children Assessed in Follow-Up Study A. B. Dzwonek, V. Novelli, C. Smith, M. Lawson.....	252
Highly Active Antiretroviral Treatment (HAART) for the Prevention of HIV Mother to Child Transmission (PMTCT) at Roosevelt Hospital's Infectious Diseases Clinic in Guatemala: The Role of (LPV/r) Standard Dose C. M. Villatoro, M. E. Luarte, G. V. Natareno, J. W. Juárez, C. M. Rodríguez, A. B. Gonzalez, C. M. Pérez, M. Martínez.....	259
Autonomic Neuropathy in HIV: A Case Report and Review of Potential Symptoms in an Advanced-Stage, HIV Cohort J. Robinson-Papp, K. J. Elliott, M. Pizzirusso, S. Morgello.....	265