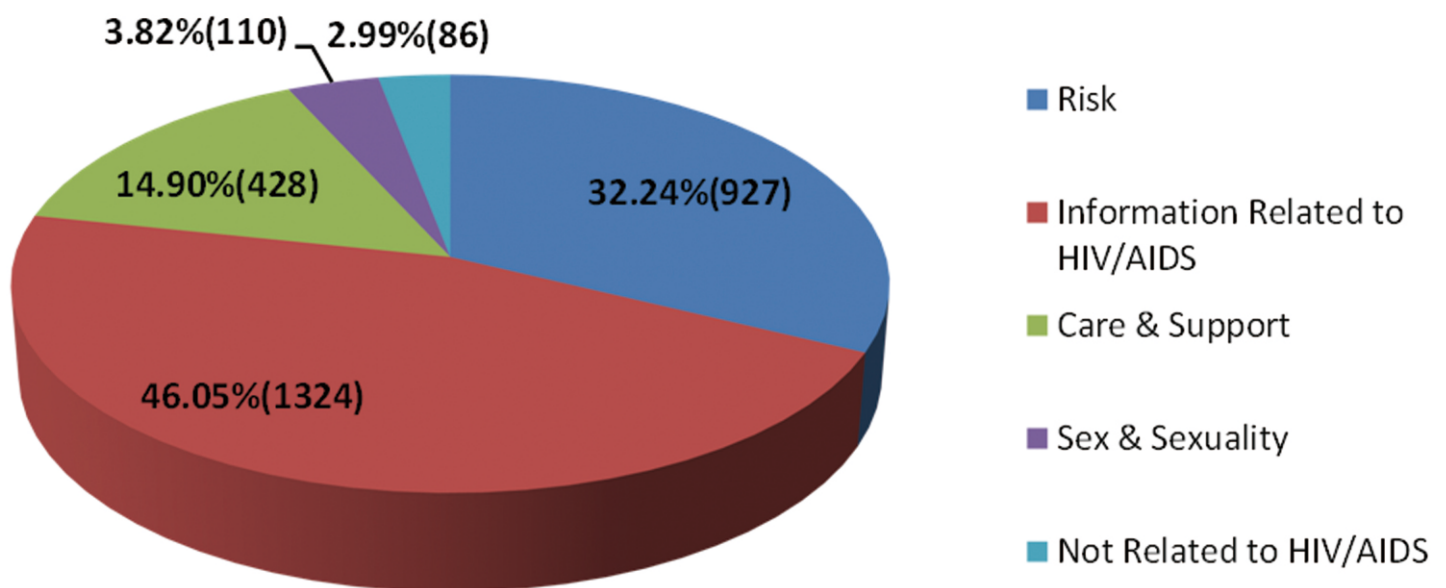


World Journal of AIDS



Journal Editorial Board

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

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

Editor-in-Chief

Prof. Linda D. Moneyham

The University of Alabama, UK

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

Unimed Belo Horizonte Head of Epidemiology, 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. Lia Ginaldi

L'Aquila University, 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, South Korea

Dr. Julio Martín-García

Drexel University, USA

Prof. Basavraj S. Nagoba

MIMSR Medical College, India

Dr. Giuseppe Nunnari

University of Catania, Italy

Prof. Patricia Price

University of Western Australia, Australia

Dr. Upal Roy

Department of Immunology Florida International University,
Miami FL, USA

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

Defence Research & Development Establishment, India

Dr. Vincent Vieillard

Centre National de la Recherche Scientifique, France

Prof. Chi-Chiang Yang

Chung Shan Medical University, Chinese Taipei

Dr. Weidong Zhang

Chinese Center for Disease Control and Prevention, China

Prof. Chunfu Zheng

Chinese Academy of Sciences, China

Table of Contents

Volume 4 Number 3

September 2014

A Study of Factors Influencing VCT Service Utilization among the Youths:

A Case Study of Kapsabet Division, Nandi County, Kenya

T. Ndwiga, M. Omwono.....281

Utility of C-Reactive Protein and Procalcitonin for Detecting Bloodstream Infection in Patients with HIV/AIDS

A. C. Marshall, T. G. Castellanos, I. M. Motas, D. S. Rodriguez, M. E. T. Romaní, J. P. Ávila.....287

Phenotypic Characteristics and Function of NK Cell Subsets in cART-Treated HIV-1-Infected Individuals

M. Mitchai, N. Leeratanapetch, V. Lulitanond, P. Srikoon,
S. Hattori, K. Vaeteewoottacharn, S. Wongkham, S. Okada.....293

Immunovirologic Evaluation of Triomune (Lamivudine, Stavudine and Nevirapine) Antiretroviral Therapy in First Line HIV-1 Adult Patients in N'Djamena, Chad

C. Adawaye, K. Erick, S. I. Djibrine, A. M. Chahad, A. M. Moussa, T. H. Bertin, V. Dolores, M. Michel.....301

The HIV/AIDS Helpline Is an Effective Tool of Communication

G. Alexander, C. L. Kanth, P. Manoharan, M. Maria, D. Joseph.....306

Do Community-Based Programs Help to Improve HIV Treatment and Health Outcomes? A Review of the Literature

U. Amanyeiwe, S. Leclerc-Madlala, H. Gardi.....311

The Legal Protection of Children Orphaned by HIV/AIDS in Nigeria: An Appraisal

F. Bejide.....321

One-Year Outcomes of Women Started on Antiretroviral Therapy during Pregnancy before and after the Implementation of Option B+ in Malawi: A Retrospective Chart Review from Three Facilities

A. A. Kamuyango, L. R. Hirschhorn, W. J. Wang, P. Jansen, R. M. Hoffman.....332

Incidence of Human Immunodeficiency Virus in Sickle Cell Patients in the Cape Coast Metropolis, Ghana

A. T. D. Baah, D. E. Azumah, C. Ampiah, J. Boampong, S. V. Nuvor.....338

Degree of Male Mobility as a Risk Factor for HIV in High In-Migration Districts of Maharashtra, India

D. Suryawanshi, B. Mahapatra, V. Sharma, K. A. Kumar, N. Saggurti, S. Bharat.....346

**Missed Opportunities for Prevention of Mother-to-Child Transmission of HIV (PMTCT)
in Ibadan, Southwest Nigeria**

B. O. Ogunbosj, R. E. Oladokun, O. Awolude, B. J. Brown, O. A. Adeshina,
M. Kutu, B. Taiwo, B. Berzins, D. N. Kyriacou, E. G. Chadwick, K. Osinusi, I. F. Adewole, R. L. Murphy.....356

World Journal of AIDS (WJA)

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: \$69 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 AND REUSE RIGHTS FOR THE FRONT MATTER OF THE JOURNAL:

Copyright © 2014 by Scientific Research Publishing Inc.

This work is licensed under the Creative Commons Attribution International License (CC BY).

<http://creativecommons.org/licenses/by/4.0/>

COPYRIGHT FOR INDIVIDUAL PAPERS OF THE JOURNAL:

Copyright © 2014 by author(s) and Scientific Research Publishing Inc.

REUSE RIGHTS FOR INDIVIDUAL PAPERS:

Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

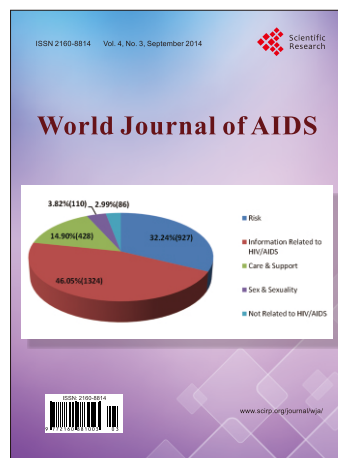
DISCLAIMER OF LIABILITY

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.

Editor-in-Chief

Prof. Linda D. Moneyham

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. Lia Ginaldi
Dr. Hezhao Ji

Dr. Basak Kayhan
Prof. Mark Stephen Kindy
Prof. Denise M. Korniewicz
Prof. Kyu-Sup Lee
Dr. Julio Martín-García
Prof. Basavraj S. Nagoba
Dr. Giuseppe Nunnari
Prof. Patricia Price
Dr. Upal Roy

Prof. Yuhua Ruan
Dr. Fausto Titti
Dr. Alexander Y. Tsygankov
Dr. Shailendra Kumar Verma
Dr. Vincent Vieillard
Prof. Chi-Chiang Yang
Dr. Weidong Zhang
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