# NIGERIAN SCHOOL HEALTH JOURNAL

Volume 37, Number 2 (June), 2025

Nigerian School Health Association (NSHA)

# **NIGERIAN SCHOOL HEALTH JOURNAL**

Volume 37, Numbers 2 (June), 2025

#### **General Submission Guidelines for Potential Authors**

Nigerian School Health Journal welcomes articles that should ideally be focusing on contemporary health and other related discipline issues confronting the health of school and community members. Articles must not be more than **14 pages** t including tables, figures and references. The title should not be more than **23 words**, encapsulating the essence and content of each article. The abstract should be not be more than **150 words** and should have not more than **4 keywords** that can be used for indexing purposes and that represents the main content of the article. The article should start with a title page indicating author affiliations/ address and email .For organization of article, please follow thus;

- **Title page** should not be more than 23 words with author affiliations address, and email of the corresponding author .
- Introduction- (Make it strong with personal and other authors' ideas from relevant and up to date articles. It should clearly reveal the essence of the paper or study (gap in knowledge). Authors should not state purpose, objective, hypothesis, significance of study, definition of terms etc.
- Methodology (research design, population, sample and sampling technique instrument, validity, reliability, ethical issues, statistics)
- **Results** ( first state the problem and or hypothesis and present result one after another in past tense)
- Discussion (with relevant up to date literature)
- Conclusion-(including recommendations that should be relevant to the study population and location of the study)
- References (not more than 25 references. Font is Arial Narrow and font size of 1 2. Please note, footnotes should not be used.

## Some examples of references

**Journal Article-** Moronkola, O, A., Kalesanwo, O. O., & Igbudu, U. (2025). Prevalence of malaria among school children in Nigeria *Journal of Health Studies*, 307(5), 772–788.

**Book with two editors instead of author**.- Opareke, M., & Okueso, s. (Eds.). (2018). *Health education today* Ibadan: Pinnacle Press.

**Essay, chapter, or section in edited work.** Oladipupo, B. (2018). Adolescent health In L.F. Biobaku(Ed.), *Lifespan and health* (pp. 27-43) Ibadan: Wood Press

**Sole authour of a book**- Blessing, S. (2017). *Nutrition* Ibadan: College Height Press

#### © 2025, NSHA

All rights reserved. No part of this publication may be reproduced, stored in retrieval systems, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior permission of the author(s), who is the copyright owner or owner(s) of the content.

**Special Note:** The ideas and accuracy in each article represent solely the opinion and work(s) of the authour(s) and not that of the association or members of the Editorial Board of the Journal.

## **NSHJ Editorial Board**

#### Co-Patrons

The Minister of Education and Health, Nigeria

#### **Vice-Patrons**

State Commissioners of Education and Heath, Nigeria

#### **NSHA Executive**

#### President

Prof. Mrs. U. Igbudu University of Benin, Benin City.

#### Vice-President I

Dr. S. A Okueso Olabisi Onabanjo University Ago-Iwoye.

#### Vice-President II

Dr. Mrs. N. L. Agbonlahor Ambrose Alli University Ekpoma,

#### **General Secretary**

Dr. Mrs. B. S. Erumi
Delta State University, Abraka..

## Assistant Gen. Secretary

Dr. B. A. Iyanda University of Ibadan, Ibadan.

#### Treasurer

Prof. Bashirat Olusola Oladipupo Lagos State University of Science & Technology. Ikorodu, Lagos State

#### **Financial Secretary**

Dr. Mrs. M.I. Oparaeke Sikiru Adetona College of Education, Science & Technology, Omu-Ajose,

Dr. W. B. Ogunbamowo Lagos State University, Lagos State.

## Auditor

Prof. Mrs. B. B. Lafiaji-Okuneye Lagos State University of Education Oto/ljanikin

#### **Editor-in-Chief**

Prof. O. A. Moronkola, University of Ibadan, Ibadan.

#### **Ex-Officio**

Prof.O.O.Kalesanwo Olabisi Onabanjo University, Ago Iwoye

#### **Board of Trustees**

Prof. O. A. Moronkola, University of Ibadan, Ibadan.

Prof.O.O.Oyerinde Adeleke University, Ede,

Prof.S.A.Sanusi *University of Ilorin, Ilorin.* 

Prof.Felicia, S. Ekpu *University of Uyo, Uyo* 

Dr.A.Ibahafidon,

Alvan Ikoku Federal University of Education, Owerri.

#### **NSHJ Editorial Board**

#### **Editor-in-Chief**

Prof. O. A. Moronkola, University of Ibadan, Ibadan.

#### **Assistant Managing Editor**

Dr. B. A. Iyanda University of Ibadan, Ibadan.

## Members

Prof. Adesegun Fatusi Obafemi Awolowo, University, Ile-Ife

Prof. Mariam Adefunke Suleiman Ahmadu Bello University, Zaria

Prof. S.A.Sanusi University of Ilorin, Ilorin.

Prof. F.A. Okanlawon Chrisland University, Abeokuta

Prof. R.B. Avodele

Obafemi Awolowo University, Ile-Ife.

## Volume 37, Numbers 2 (January), 2025

#### **Table of Contents**

Oio.

Factors Influencing Mental Health Awareness Among Adults In Benin Metropolis

 Giwa-Osagie Agharese Mary and Egbon Ajagun Taiwo Dept. of Health,
 Safety and Environmental Education, Faculty of Education, University of Benin,
 Benin City.

1-8

2. Environmental Sanitation Practices among Heads of Household in Enugu South Local Government Area- Ojide R.N.\*, Ekengwu B.A.\*, Njoku P.N.\*, Ugwuoke A.C.\*.Erietta O.E.\*, Gbaduo C.\*\*Dept. of Public Health, Madonna University Nigeria, Elele, River State\*\*Dept. of health Promotion and Health Education Nnamdi Azikiwe University Awka Anambra State.

9-19

3. Workplace Condition as Predictor for Occupational Health among Information Technology Professionals in Lagos State- Ashon Daniel Oluwatobi; Oladipupo Basirat Olushola; Ogunbamowo Waliu Babatunde; Igwe Sandra Chidiebere and Jatto Opeyemi Basirat

Dept. of Human Kinetics, Sports and Health Education, Lagos State University,

20-28

4. Knowledge and Attitudes towards Guidelines for Prevention of Mother-to-Child Transmission of HIV in Ethiope West Local Government Area of Edo State - E.O. Igudia and J. O. Umuemufo Dept. of Health, .Safety and Environmental Education, Faculty of Education, University of Benin, Benin City.

29-40

5. Preeclampsia and Maternal Health In Benin Metropolis - Giwa-Osagie Agharese Mary Dept. of Health, Safety and Environmental Education, Faculty of Education, University of Benin, Benin City.

41-48

6. The Role of ICT in Health Promotion (HP): A Perspective on Physical Activity (PA) and Wellness Information -E. N. Emeahara\*, E. O. Ogueri\*, O. Obijekwu\*\*\*, K. U. Obiora\*\*\*\*, G. O. Emeahara\*\*\*\*\*, and A. Ibhafidon\*\*\* Dept. of Library Archival and Information Studies (LARIS), UI, Ibadan.\*\* Dept. of Health Education, Alvan Ikoku University of Education, Owerri. Imo State\*\*\* Federal College of Education, Umunze, Anambra Stat Dept. of Library and Information Studies (LIS), NAU, Awka and \*\*\*\*\*, Dept. of Human Kinetics, Nnamdi Azikiwe University (NAU) Awka. Anambra State.

49-60

7. Extrinsic Rewards as Predictor for Mental Health Challenges among Nurse Primary Health Care Centres, Lagos State -Waliu Babatunde Ogunbamo Ashon, Daniel Oluwatobi, Oladipupo Basirat Olushola and Adeye Ibrahim Oluwajuwon Dept. of Human Kinetics, Sports and Health Educat Lagos State University.

- 8. Health Promotion through Adult Education: A Precursors for Sustainable Development In Nigeria-**Obire Ige Veronica** Adult and Non-Formal Education Dept, Federal College of Education (Technical) Asaba
- 9. Effectiveness of School-Based Health Education in Promoting Healthy Behaviours among Adolescents in Ijebu Ode, Ogun State -Faleke Mary Abidemi\*, Adeware Oluwaseyi Gabriel\*\*, Igbokoyi Adeyemi Victor\*\*\*, Oparaeke M.I And Odu M.A Dept. of Human Kinetics and Health Education Tai Solarin University of Education, Ogun State\*De Potter College of Health Technology, Oru-Ijebu, Ogun State\*\*Dept. of Dental Therapy, Ogun State Polytechnic of Health and Allied Sciences.\*\*\*\*Dept.of Human Kinectic and Health Education, Sikiru Adetona College of Education, Science and Technology, Omu-Ajose
- 10. Stress Experiences and Emotional Intelligence Disposition of Female Undergraduates in University of Benin, Benin City -Oronsaye O.D. and Erhabor N.I. Health Safety and Environmental Education, Faculty, of Education, University of Benin, Benin City
- 11. Improving Career Prospects of Health Education Graduates in The 21st Century: Need for Curricular Innovation and Review -Samuel Adesina Okueso\*, Ridwan Ademola Adekola\* and Habeeb L. Owolabi\*\*\*Dept. of Human Kinetics and Health Education, Olabisi Onabanjo University Ago-Iwoye\*\*Dept. of Human Kinetics and Health Education, Lagos State University of Education, Oto //janikin.
- 12. Risky Sexual Behaviour among Secondary School Students in Ebonyi North Senatorial Zone of Ebonyi State- Nwamaka Agbe Elom\*, Deborah Nnebuife Alegu\*\* and Njoku Patrick Ogbodo\*\*\*
  - Dept. of Human Kinetics and Health Education, Ebonyi State University, Abakaliki, Ebonyi State, Nigeria.\*\*David Umahi University of Health Science Uburu, Ebonyi State\*\*\*Ebonyi State Primary Health Care Development Agency, Abakaliki
- 13. Effect of Health Education on Community Reintegration among Dischar Psychiatric Patients in Agbor and Warri Central Hospitals, Delta St. **Onoharigho, Festus Dafe,** Dept. of Health and Safety Education, Delta St. University, Abraka.
- 14. Factors Influencing Virtual And In-Patient Doctor Visits Preference Am Adults In Ijebu North Local Government Area, Nigeria Adenuga Emman Akinyemi\* and Adebanjo Adedoyin Adewale\*\*Dept. of Human Kinetics Health Education, Olabisi Onabanjo University, Ago-Iwoye, Ogun State\*\*Scie and Technology Dept., Olabisi Onabanjo University, Ago-Iwoye, Ogun State
- 15. Al-Driven Healthcare: Assessing the Impact of Artificial Intelligence in He Education, Health Promotion and Health Management of Athletes -**Okanlaw**

- **A.J\*., Moronkola O.A.\*\* and Iyanda A.B\*\*\***National Institute for Sports, Surulere, Lagos.\*\*Dept. of Health Education, University of Ibadan, Ibadan.
- 16. Innovative Strategies for Delivering Healthcare in Rural and Underserved Communities in Nigeria -Jimoh Femi Olatunji\*, and Adenuga Emmanuel A\*\*

  \*Dept. of Physical and Health Education, Federal College of Education Kontagora, Niger State \*\*Dept. of Human Kinetics and Health Education, Olabisi Onabanjo University, Ago-Iwoye, Ogun State
- 17. Emergency Preparedness in School Health Services: A Study of Secondary Schools in Lagos, Nigeria -Onwuama, Mercy. A.C. \*, Owolabi, Habeeb L. \*\*, Ajibola, Gbenga S. \*, Owolewa, Musiliu \*\*Dept. of Human Kinetics and Health Education, University of Lagos, Akoka, Lagos State, Nigeria, \*\*Dept. of Human Kinetics and Health Education, Lagos State University of Education, Oto/Ijanikin, Lagos State, Nigeria
- 18. Trends and Practices of Environmental Health Education: The 21<sup>st</sup> Century Challenges -Akerele Stephen Segun and Agbonlahor Nafisa Loveth. Dept. of Human Kinetics and Health Education, Ambrose Alli University, Ekpoma.
- 19. Teaching Professionalism In Health Education Towards Growth/Development As Perceived Among Tertiary Institutions Health Educators in Delta State Nigeria -Ogbe, J.O. Dept. of Health and Safety Education, Delta State University, Abraka, Delta State
- 20 Effect of Physical and Educational Neglect on Psychosocial Well-Being Students In Selected Secondary Schools in Ibadan Metropolis -Nwankpa G.I Uwana-Abasi, P.A. \*\* and Amao S. Clement\*\*\* Dept. of Social Work, Fact 195-201 of Education, University of Ibadan \*\* Dept. of- Sports Management Studional Institute for Sports, Surulere, Lagos.
- 21. Knowledge Attitude and Practice of Checking Food Labels among Pre-Servi Teachers of The University of Ibadan, Oyo State -Dare, A.A.\*, Iyanda A.B and Iyanda O.T.\*\*\*, \*Dept. of Human Kinetics and Health Education, Emman 202-210 Alayande University of Education, Oyo, \*\*Dept. of Health Education, University of Ibadan, Ibadan. \*\*\*Dept. of Social Works, University of Ibadan, Ibadan.
- 22. Exploring Drug Reduction Challenges in Nigeria: Stakeholder –Center Approach Yusuf Aderonke Naimat\* and Sanusi Arimiyau Akanji\*\*, Physiand Health Education Department, Federal College of Education (Technica 211-218 Gusau., \*\*Health Promotion and Environmental Health Education Departme University of Ilorin, Ilorin.
- 23. Intrapersonal and Institutional Factors as Determinants of Utilization of Digital Tools for Health Education Delivery among Practitioners in Akinyele Log Government, Oyo State **Odelola J.O. and Olalekanmi S.E.,** Dept. of Hea 219-228 Education, Faculty of Education, University of Ibadan

# Volume 37 Number 2, June, 2025

## **EDITORIAL**

A big congratulation to SHEPAN (formerly NSHA) for the 50<sup>th</sup> anniversary holding at this year's conference and for the production of 37th edition of this journal. I wish to thank all founders of the association and that of the journal most of those I happened to have met or worked with though many have passed on. They gave all they needed to do to keep the association and the journal alive. We thank God that the legacy they left is religiously being defended despite numerous challenges. I am so glad to be associated with the journal as member of the editorial team for about 25 years. For this edition, there are impactful and informative articles. As usual, I feel highly honoured to see to the release of Volume 37, Number 2, June 2025 edition of this journal to the warm anticipatory hands of its reading public.

This edition is also very educative and contains many articles like; Factors Influencing Mental Health Awareness among Adults in Benin Metropolis, The Role of ICT in Health Promotion (HP): A Perspective on Physical Activity (PA) and Wellness Information, Health Promotion through Adult Education: A Precursors for Sustainable Development, Al-Driven Healthcare: Assessing the Impact of Artificial Intelligence in Health Education, Health Promotion and Health Management of Athletes, Emergency Preparedness in School Health Services: A Study of Secondary Teaching Professionalism in Health Towards Schools, Education Growth/Development as Perceived among Tertiary Institutions Health Educators, Effectiveness of School-Based Health Education in Promoting Healthy Behaviours among Adolescents and Knowledge Attitude and Practice of Checking Food Labels among Pre-Service Teachers.

I thank all authors, papers assessors, members of the Editorial Team and our press for their dedication over the years to ensure the continuous production of the journal for the past 36 years despite associated challenges. It is hoped that this edition will meet the needs of students, researchers and policy makers in advancing knowledge in health related issues.

**Prof. O. A. Moronkola**, JP,FIMPD,FNSHA,MNAE,nssmfe **Editor-in-Chief**