CURRICULUM VITAE

A.) Summary of experience

Sunday A. Adedini is a health demographer with nearly two decades of experience in demography, population studies, and public health research. He earned his PhD from the University of the Witwatersrand, Johannesburg, South Africa, and has since built a career that bridges academia and applied research across Africa. His scholarly work has considerably advanced understanding in maternal and child health, sexual and reproductive health, family planning, and urban demography—especially in addressing health disparities affecting women and newborns in sub-Saharan Africa. Professor Adedini has led research initiatives on critical issues, including mortality surveillance, gender dynamics in vaccination uptake, HIV/AIDS interventions, demographic estimation, demographic transitions, and the quality of maternal care within RMNCAEH+N frameworks. One of his notable achievements is establishing South Africa's first urban-based Health and Demographic Surveillance System, a model he is now replicating in Nigeria. His work has garnered numerous awards, fellowships, and competitive research grants from global donors and foundations.

Currently, Sunday A. Adedini is the Dean of the Faculty of Social Sciences at the Federal University Oye-Ekiti and also a Professor in the Department of Demography and Social Statistics. He holds a concurrent appointment as a Research Fellow at the Programme in Demography and Population Studies, University of the Witwatersrand, South Africa. His previous roles include Senior Lecturer at Obafemi Awolowo University, Ile-Ife, Nigeria, and Programme Manager and Head Demographer at the Vaccine and Infectious Disease Analytics Research Unit, Wits University, South Africa. Professor Adedini has held other key leadership positions, such as Head of Department and Director of Strategic Partnerships, Linkages, and Collaborations at Federal University Oye-Ekiti. As a dedicated mentor, he has trained many postgraduate students at both master's and doctoral levels and actively supports early-career researchers through training and mentorship initiatives. With presentations at more than 50 international conferences and over 100 highly cited peer-reviewed publications, he ranks among the top 3% of researchers in his field globally.

B. Personal information

1. Name: ADEDINI Sunday Adepoju (Surname) (Other Names

2. Email: Sunday.Adedini@fuoye.edu.ng; Sunday.Adedini@gmail.com

3. Cell phone: +234 803 397 7498

4. Research outputs web link:

a.) Google Scholar: https://scholar.google.co.za/citations?user=oyR44-landamental-alpha.html

Google Scholar citations: 2,495

b.) Research Gate: https://www.researchgate.net/profile/Sunday Adedini

c.) ORCID: https://orcid.org/0000-0003-0378-1941

C. Educational Background

1.) Academic qualifications obtained with dates

- i.) **[2013] Ph.D.**, Demography and Population Studies, University of the Witwatersrand, Johannesburg, South Africa.
- ii.) **[2010] MSc**, Demography and Social Statistics, Obafemi Awolowo University Ile-Ife, Nigeria.
- iii.) [2001] B.Sc. (Hons), Demography and Social Statistics, Second Class Hons [Upper Division], Obafemi Awolowo University Ile-Ife, Nigeria.

2.) Distinctions and awards with dates

a.) Distinctions

- 1) [2014] Exceptional Research Output Award (emerged as the best Postdoc Researcher in 2014 at Wits University, South Africa) (Total value=ZAR40,000).
- 2) [2021] Distinguished award by the Obafemi Awolowo University (OAU), in recognition of invaluable contribution to doctoral training and support for the Intervention towards Strengthening Research Training at OAU (ItSRETO), Ile-Ife
- 3) [2023] Vice-Chancellor's Prize as the most innovative lecturer in the Faculty of Social Sciences, Federal University Oye-Ekiti, Nigeria.

b.) Scholarships and Fellowships

- **1. [2011-2013] Postgraduate Merit Award** for Ph.D. Studies at Wits University (Total value = <u>ZAR81,000</u>
- **2. [2011-2014] Ph.D. Fellowship Award** of the Consortium for Advanced Research Training in Africa (CARTA) (Total value=<u>USD100,000</u>).
- **3. [2014] Fogarty International Award**, USA, (for Postdoctoral Programme at Wits University) (Total value=<u>ZAR226,000</u>).
- 4. [2017] Fellow/Host Collaborator, Carnegie African Diaspora Fellowship (CADF) Programme an exchange programme with Prof Stella Babalola, Johns Hopkins University, USA, to strengthen the research capacity of faculty and graduate students at the Obafemi Awolowo University, Ile-Ife. (NA).
- **5. [2018]: BIARI Fellow** Brown International Advanced Research Institutes (BIARI), Programme of Brown University, USA and African Population and Health Research Centre, Kenya. (Total value=USD5,000).
- 6. [2020-2022]: IUSSP Fellow in Urban Family Planning awarded by the

International Union for the Scientific Study of Population, Paris, France. (Total value=<u>USD40,000</u>)

- 7. [2023]: DHS (Demographic and Health Survey) Fellowship awarded by ICF International and sponsored by USAID, United States (Total value: NA)
- **8. [2024-2026]: POSSIBLE-Africa Fellowship** awarded by the Science for Africa Foundation/Carnegie Corporation of New York. (Total value=<u>USD65,000</u>)

2.) Community Service/Service to the Profession

Academic leadership responsibilities and others

- **1. [2025 Aug date]: Dean,** Faculty of Social Sciences, Federal University Oye-Ekiti, Nigeria.
- **2. [2024]: Chairman,** National Universities Commission's Ad-hoc Accreditation Panel for the evaluation of Demography and Social Statistics Programme at the Obafemi Awolowo University, Ile-Ife, Nigeria December 1-3, 2024.
- **3. [2024]: Invited Talk:** Lead Speaker at the Webinar on the Tips of Writing Winning Abstracts for the 8th Nigeria Family Planning Conference, on September 19, 2024.
- **4. [2024]: Invited Talk:** Keynote Speaker at the 2024 World Population Day Commemoration at the State House, Presidential Villa, Abuja, Nigeria, on July 11, 2024.
- 5. [2024]: Academic Editor, PLOS Global Public Health
- **6. [2024]: Consultant for USIAD/HALG** on Gender Assessment of USAID-Supported Implementing Partners and Programs in Nigeria
- 7. [2024]: Consultant for WHO on Rapid Gender Analysis and Barrier Assessment of COVID-19 Vaccination among Vulnerable and Populations living with comorbidities in Nigeria
- **8. [2024]: Mentor** for the Early Career Researcher Programme of the Union for African Population Studies (UAPS).
- **9. [2024]: Mentor** for the Consortium for Advanced Training in Africa (CARTA) on its Structured Mentorship Program for Postdoctoral Fellows
- **10.[2024]: Chair,** Faculty of Social Sciences Exhibition Committee, Federal University Oye-Ekiti, Nigeria
- 11.[2023-2024]: Chair, Faculty Conference and Workshop Committee
- **12.[2023]: Invited Talk/Facilitation** of a Guided Discussion on 'Commitments of African Governments to the FP2030: *How can the Populace hold their governments accountable' held* at the dissemination workshop for the Demand for Modern Contraception project, Abuja on December 6-7, 2023.
- **13.[2023 to date]: FUOYE Focal Person/Institutional Representative on the Collaborative Project PAARRUAN (**Partnership for Advancing Abortion Research and Reducing Unsafe Abortion in Nigeria.
- **14. [2023]: Invited Talk/Facilitation** of Training of Trainers Workshop on the PhD training at the University of Rwanda, October 23-27, 2023.
- **15. [2023]: Invited Talk/Panellist** on the Innovative Approaches to Facilitation/Teaching at the School of Public Health Research Day and CARTA Conference held at Wits School of Public Health, South Africa, September 14-15, 2023.
- **16.[2023]: Consultant** with UNFPA Nigeria as an expert for the Review of Investment Cases and Development of Sustainability Plans for Family Planning in Nigeria
- **17.[2023]: Consultant** with UNFPA Rwanda as International Thematic Analysis Expert for the 2022 Rwandan Population and Housing Census (RPHC-5) second mission from

- February 18 to April 6, 2023.
- **18.[2023]: Consultant** with World Bank, Abuja, Nigeria as an Expert on the Future of the Demographic Transition Programme.
- **19. [2022]: Consultant** with UNFPA Rwanda as International Thematic Analysis Expert for the 2022 Rwandan Population and Housing Census (RPHC-5), from November 14-December 31, 2022.
- **20.[2022-2023]: Chair** of the Local Organizing Committee for the 1st International Conference of the Faculty of Social Sciences, Federal University Oye-Ekiti, Nigeria.
- **21.[2022]:** Training of Trainers in higher educational institutions held in Kigali, Rwanda on Aug 29-Sept 3, 2022.
- 22.[2022]: Review of a proposal for Qatar National Research Foundation, Doha, Qatar
- **23.[2021 to 2022]:** Review of CARTA curriculum for training Ph.D. students/scholarship recipients
- **24.[2022] Chair,** Data and Method Session in the Conference on Population and Reproductive Health Dynamics under COVID-19 in sub-Saharan Africa.
- **25.**[2022] **Stakeholder/trainer** of researchers on the youth development project, sponsored by the Ford Foundation and organized by the University of Medical Sciences, Ondo City, Ondo State, Nigeria.
- **26.**[2021 to 2022]: Invited talk Panel discussion on capacity strengthening for abortion research in Nigeria.
- 27. [2015 to Date] Reviewer, South African National Research Foundation (NRF)
- **28.[2021] Guest Editor** for the Special Issue of *Frontiers in Reproductive Health Journal* on the Role of Religious Leaders in Promoting Contraceptive Use in LMICs.
- **29**.[**2020] Invited talk** on the theoretical approaches to social science study of the influence of COVID-19 on Sexual and reproductive health in a webinar series on COVID-19 and SRH in Africa, organized by IUSSP and Demography and Population Studies Programme (DPS), Wits University, South Africa.
- **30.[2019]: Consultancy** with IOM, Regional Office for Southern Africa on the Mid-Term review of SRHR-HIV Knows No Boarders in Lesotho, Malawi, Mozambique, South Africa, Eswatini and Zambia
- **31. [2019 to date] Editorial Board Member** Journal of Population and Sustainability, United Kingdom.
- **32.[2018 to date] Editorial Board Member–** BMC Public Health Journal Biomed Central Open Access Series, United Kingdom.
- **33.** [2017-2018]: Consultant with JHU/NURHI development of report/manuscript on the roles of religious leaders in promoting contraceptive use in Nigeria.
- **34.[2016-2021]: Research Capacity-Building Facilitator** at the Annual One-Month Joint Advanced Seminar for Ph.D. Fellows of the Consortium for Advanced Research Training in Africa, University of Ibadan, Ibadan, Nigeria.
- **35. [2018] Technical Committee Member:** National Immunization Survey, Republic of South Africa funded by the National Department of Health.
- **36. [2017]: Guest Editor,** Special Issue of Development Southern African Journal on Family Demography and Post-2015 Development Agenda.
- **37.[2017]: Guest Editor,** Special Issue of African Population Studies Journal on Family Demography in Africa.
- **38.** [2016] Facilitator/Resource Person at a one-week intensive Workshop on scientific writing, organized by Academy for Health Development (AHEAD), Ile-Ife, Nigeria.
- **39.[2016] Guest Speaker** Invited talk on the use of survival analysis, in a workshop held at OAU Teaching Hospitals Complex, Ile-Ife, Nigeria; and organized by MDCAN.
- 40.[2016] Member, International Organizing Committee for the Family Demography

- and Post-2015 Development Agenda Conference, held in Johannesburg, South Africa, (June 26-29, 2016).
- **41. [2015] Expert Resource Person** at the Workshop on analysis and presentation of Census data for computation of life table and population projection, organized by the National Population Commission, Abuja, Nigeria.
- **42. [2015] International Scientific Committee Member** for the 7th International Population Conference of the Union for African Population Studies (UAPS) held in Pretoria, South Africa, (Nov 30-Dec 4, 2015).
- **43. [2015] Session Chair,** at the 7th International Population Conference of the Union for African Population Studies (UAPS) held in Pretoria, South Africa, (Nov 30-Dec 4, 2015)
- **44. [2015] Discussant,**, at the 7th International Population Conference of the Union for African Population Studies (UAPS) held in Pretoria, South Africa, (Nov 30-Dec 4, 2015).
- **45. [2017] Discussant,** at the 28th International Population Conference of the International Union for the Scientific Study of Population (IUSSP) held in Cape Town, South Africa, (Nov 2017).
- **46. [2015] Guest Speaker** Invited talk on data pooling in Statistics at Wits University, South Africa; in collaboration with selected Universities across sub-Saharan Africa.
- **47.**[2014] **Facilitator/Resource Person -** Three-week Intensive Training on Advanced Demographic Analysis for Census Analysis Team of Uganda Bureau of Statistics (UBOS).
- **48.[2014] Consultant** with UNFPA South Sudan Monitoring and Evaluation of Midwifery Strengthening Intervention Programme in South Sudan, Nov-Dec, 2014 in Juba.
- **49.**[2014] **Guest Speaker –** Invited talk on multilevel statistical modeling at Wits University, South Africa; in collaboration with the University of Southampton, UK
- **50.[2012 to date] Associate Editor** for African Population Studies Journal the peer-reviewed journal of a Pan-African Union of Population Scientists.
- **51.** [2011-2013]: Consultant with UNFPA South Africa/Statistics South Africa, on African Census Analysis Project for contributions to books on African Demography.
- **52.[2013] Member**, Organizing Committee for the 10th Year Anniversary of Demography and Population Studies, Wits University, South Africa, and Izibalo Workshop, sponsored by the Statistics South Africa

D. Research Grants

 Table 1: Successful grant applications (recent)

S/N	Project, Role and Donor Name	Year	Amount
1	Principal Investigator, Population	2024-2026	USD 65,000
	Research Infrastructure Model for Improving		
	Child Health in Nigeria		
2	Co-investigator: Assessment of the Routine	2022-2024	USD 103,776.26
	Data Management of RMNCAEH+N QoC		
	and use for decision-making in Ondo and		
	Ekiti States of Nigeria		
3	Principal investigator: Policy engagement and	2022-2023	USD 6,856
	communications activities for the family planning		

		ı	,
	and urban development project in Nigeria		
4	Principal investigator: Family planning and urban development in Nigeria: exploring policy and programmatic gaps, funded by Bill and Melinda Gates through IUSSP	2020-2022	USD 40,000
5	Co-investigator – COVID-19 household transmission in South Africa, funded by Bill and Melinda Gates Foundation	2020-2021	USD 881,394
6	Co-investigator – Community acceptancy and health facility preparedness for implementation of maternal immunization programs in urban and rural South Africa, funded by IMPRINT Network, United Kingdom	2018-2019	GB£70,000
7	Co-investigator/Programme Manager – Child Health and Mortality Prevention Surveillance, funded by Bill & Melinda Gates Foundation	2017-2020	USD2 Million annually
8	Principal Investigator: Intervention towards Strengthening Research Training in Obafemi Awolowo University (ItSTRETO), Nigeria; funded by CARTA	2017-2020	USD100,000
9	Principal Investigator: Community perceptions about major childhood killer diseases and preventive healthcare practices and treatment uptake in Nigeria, funded by the Wellcome Trust, Carnegie Corporation, and Sida; through CARTA	2017-2018	USD25,000
10	Sub-investigator/Collaborator with African Population and Health Research Centre, Nairobi, Kenya on – Health of young people in West and Central Africa.	2016	USD4,500
11	Co-investigator/Collaborator with APHRC: Qualitative study on Quality of maternity care in Nigeria, funded by McArthur Foundation	2015-2016	USD44,223
12	Co-Investigator/ Network Member on Initiating, Strengthening Training and Research Networks in Family Demography (I-STARNFD) Project – A Pan African Network, funded by the National Research Foundation, South Africa	2015-2016	NA

E. Work experience with dates

1.) Work experience within the University system

- I. [2025 date]: Dean, Faculty of Social Sciences, Federal University Oye-Ekiti, Nigeria.
- **II.** [2024-2025]: Director, Directorate of Strategic Partnerships, Linkages and Collaborations, Federal University Oye-Ekiti
- III. [2023 Oct to date]: Professor, Demography and Social Statistics, Federal University, Oye-Ekiti, Nigeria

- IV. [2021-2023]: Head of Department, Demography and Social Statistics, Federal University, Oye-Ekiti, Nigeria.
- V. [2020-2023]: Reader, Demography and Social Statistics Department, Federal University, Oye-Ekiti, Nigeria.
- VI. [2017-2020] Head Demographer/Programme Manager, Health and Demographic Surveillance System, at Vaccine and Infectious Disease Analytics Research Unit, University of the Witwatersrand, Johannesburg, South Africa.
- VII. **[2016-2018]**: **Senior Lecturer**, Demography and Social Statistics Department, Obafemi Awolowo University, Ile-Ife, Nigeria.
- VIII. **[2013-2016]**: **Lecturer Grade 1**, Demography and Social Statistics Department, Obafemi Awolowo University, Ile-Ife, Nigeria.
 - IX. **[2010-2013]**: **Assistant Lecturer**, Demography and Social Statistics Department, Obafemi Awolowo University, Ile-Ife, Nigeria.
 - X. **[2007-2010]**: **Graduate Assistant,** Demography and Social Statistics Department, Obafemi Awolowo University, Ile-Ife, Nigeria.
- XI. **[2015 to date] Research Fellow:** Demography and Population Studies Programme, University of the Witwatersrand, Johannesburg, South Africa.

2.) Students' research supervision and theses/dissertations examination

- a.) Undergraduate and Postgraduate students' supervision
 - I have supervised and co-supervised undergraduate and postgraduate students' dissertations in different fields of demography, social statistics, population studies, and public health
- **I. Postgraduate students supervised to completion**: Fifteen (15) students <u>(2 PhDs, 1 MPhil, and 12 MSc dissertations supervised)</u>,
- II. Current postgraduate student supervision: Six (6) 3 Ph.D. theses, and 4 Masters' dissertations.

Title of Ph.D. theses currently under my supervision:

- --(1) Social contexts of childhood malnutrition in low-income communities in South Africa.
- --(2) Maternal and newborn health services utilisation and under-five mortality in Nigeria: Patterns, Differentials, and Determinants
- **III. Undergraduate students supervised to date**: over 70 students' research reports completed
 - IV. Current undergraduate students' supervision: Ten (10)
 - b.) External examination of graduate students' theses/dissertations:

 (Ten PhD theses examined, and 20 MSc dissertations examined. See below:)
 - I. [2025] External Examiner for an MSc student in the Department of Demography and

- Social Statistics, Obafemi Awolowo University, Ile-Ife (28/07/2025)
- II. [2025] External Examiner for an MSc student in the Department of Demography and Social Statistics, Obafemi Awolowo University, Ile-Ife (31/07/2025)
- **III.** [2024] External Examiner for an MSc student in the Department of Demography and Social Statistics, Obafemi Awolowo University, Ile-Ife (29/04/2024)
- **IV.** [2024] External Examiner for an MSc student in the Department of Demography and Social Statistics, Obafemi Awolowo University, Ile-Ife (20/09/2024)
- V. [2023] External Examiner for a Ph.D. student in the School of Public Health, University of the Witwatersrand, Johannesburg, South Africa
- VI. [2023] External Examiner for an MSc student in the Department of Demography and Social Statistics, Obafemi Awolowo University, Ile-Ife (13/11/2023)
- **VII.** [2023] External Examiner for a Ph.D. student in the Department of Sociology, University of Ibadan, Nigeria (11/08/2023).
- **VIII.** [2023] External Examiner for Ph.D. candidate in Public Health, University of the Western Cape, South Africa. (1 Ph.D. thesis examined).
- **IX.** [2021] External Examiner for a Ph.D. candidate in Epidemiology and Medical Statistics, University of Ibadan, Nigeria (1 Ph.D. thesis examined).
- X. [2019 to date] External Examiner for Ph.D./Masters candidates in Population Studies at the North-west University, Mahikeng, South Africa (3 Ph.D. theses and 5 Masters' dissertations examined).
- XI. [2019] External Examiner for the Graduate Programme in Demography at the University of Cape Town (UCT), Cape Town, South Africa (1 Master's dissertation examined).
- **XII.** [2015] External Examiner for the Graduate Studies at the College of Business and Management Sciences, Makerere University, Kampala, Uganda (1 Master's dissertation examined).
- **XIII.** [2013 to date] External Examiner for Masters and Ph.D. students in Demography and Population Studies, University of the Witwatersrand, Johannesburg, South Africa (3 Ph.D. theses and 9 Masters' dissertations examined).

Assessment of Candidates for Promotion

- **1. [2025]:** External Assessor for expert opinion on the postdoctoral project of a candidate in Bremen University, Germany
- **2. [2024]:** External Assessor for Dr Suzanne Bell's Candidacy for the Position of Associate Professor at Johns Hopkins University, USA
- **3. [2024]:** External Assessor for the assessment of a candidate for promotion to the rank of Associate Professor at the University of Rwanda.

4. [2022]: Internal Assessor of Faculty members for promotion to the rank of Senior Lecturer, Federal University Oye-Ekiti, Nigeria

F. Details of teaching and research

1.) Teaching

From 2007 to date, I have taught and co-taught several courses in the fields of Demography, Social Statistics, Population Studies, and Public Health at the undergraduate and postgraduate levels; and a research methodology course in the field of Vaccinology at the postgraduate level. I have taught small and large classes, ranging from 40 to 2,000 students in a single class at the undergraduate level; and 6 to 35 students at the postgraduate level. I have had face-to-face interactions with an estimated 10,000 or more students who are nationals of Nigeria, Ethiopia, Lesotho, Rwanda, South Africa, Uganda, Kenya, Tanzania, Zambia, Zimbabwe, etc. The report of my teaching performance at Wits University from students' anonymous evaluation gave a higher score than the university average and confirmed my good teaching capability. The courses taught during my career in various Universities are presented below:

Courses taught during my academic career:

- 1. Research Methods in Demography and Social Statistics
- 2. Social Statistics
- **3.** Advanced Social Statistics
- 4. Statistics for Social and Demographic Surveys
- **5.** Statistical Analysis in Demographic Research
- 6. Mathematics for Social Scientists
- **7.** Measures of Population Change
- 8. Demographic Data Evaluation
- 9. Sexual and Reproductive Health
- 10. Social Aspects of Family Planning
- 11. Population Projections
- 12. Population Theories and Concepts
- **13.** Introduction to Population Studies
- **14.** Introduction to Demographic Methods
- 15. Basic Demographic Methods
- 16. Advanced Demographic Techniques
- 17. Fertility and Reproductive Health
- **18.** Health Demography
- 19. Population and Development
- 20. Population and Politics
- **21.** Population and Environment
- 22. Population, Environment and Development
- **23.** Population, Poverty and Policy
- 24. Demography of Ageing

2.) Research portfolio

A short summary of my niche area and contribution to knowledge

I am a health demographer and population scientist. I have 15 years of research experience with interests broadly in child health and sexual and reproductive health of women and young people. In terms of the whole spectrum of research, I have experience in conceptualizing research ideas, research design, fundraising (with 10 research grants), research implementation, practical field research experience (spanning quantitative and qualitative research, monitoring and evaluation), management of diverse research team, data management and analysis, dissemination of research findings through stakeholders' engagement, conference presentations and publications of more than 80 articles in accredited peer-reviewed journals. My articles listed in this CV (see Tables 2A and 2B) address different topical issues. First, I have authored/co-authored forty-eight (60) articles in the area of maternal and child health. Second, eighteen (18) of my articles address the issues of men's health, youth sexual and reproductive health, adult health, HIV/AIDS, fertility and methodology issues. These articles have been widely cited by many authors in the fields of population and public health. My Google Scholar citations, h-index, and i10-index are 1316, 21, and 32, respectively. All my articles demonstrate good knowledge of demographic and public health literature. The methodological approach, particularly the multilevel modeling employed in a number of the publications is novel and most appropriate for disentangling the influence of broad socio-economic, demographic and environmental factors on health outcomes. In sum, all the articles listed in this CV have advanced the frontier of knowledge and have made original contributions to the literature.

a.) Thesis/Dissertations

- 1) Adedini S.A (2013): <u>Contextual Determinants of Infant and Child Mortality in Nigeria</u>. A PhD Thesis held in the Graduate Programme in Demography and Population Studies, School of Social Sciences, University of the Witwatersrand, Johannesburg, South Africa.
- 2) Adedini S.A. (2010) <u>Patterns of Indiscriminate Sexual Practices and the Risk of HIV Infection among University Students in Ondo State of Nigeria, M.Sc. thesis held in the Department of Demography and Social Statistics, Obafemi Awolowo University, Ile-Ife, Nigeria.</u>
- 3) Adedini S.A. (2001) <u>Knowledge, Attitude and Practice of Vital Registration</u>
 <u>System in Ife Central.</u> B.Sc. Dissertation submitted to the Department of Demography and Social Statistics, Ile-Ife, Nigeria

b.) Published peer-reviewed articles

- 1.) **Adedini S.A**, Ibrahim E.A, Ogunwemimo H.S, Oladele O.S, & Abatan S.M (2025): Decomposing the gap in under-five mortality determinants between the low- and high-risk regions of Nigeria, *Scientific Report (in press)*
- 2.) Oladoyin V, **Adedini S**, Ijadunola K, Ogunwemimo H, Folorunso O, Chukwu E, et al. (2025) The assessment of routine health information system performance towards improvement of quality of reproductive, maternal, newborn, child and adolescent health

- services in Ondo and Ekiti States, Nigeria. PLoS ONE 20(1): e0318010. https://doi.org/10.1371/journal.pone.0318010
- 3.) Sunmola, K. A., & **Adedini, S. A.** (2025). Gender-based violence against young women: A comparative analysis of cross-sectional surveys of 11 sub-Saharan African countries. *African Journal of Reproductive Health*, 29(7), https://www.ajrh.info/index.php/ajrh/article/view/5825
- 4.) Adaramoye T.O, **Adedini S.A** & Sunmola K.A (2025): Factors Influencing Help-Seeking Behaviour Among Young Women with Experience of Intimate Partner Violence in Nigeria, *BMC Women's Health*, 2025) 25:388, https://doi.org/10.1186/s12905-025-03934-6
- 5.) Alex-Ojei, C. A., Ntoimo, L. F., & **Adedini, S. A.** (2025). Women's motivations for using traditional and faith-based birth attendants in urban South-West Nigeria. *Reproductive Health*, 22(1), 1-13.
- 6.) **Adedini, S.A**., Anjorin, S. S., Mobolaji, J. W., Okolie, E. A., & Yaya, S. (2024). Assessing Africa's child survival gains and prospects for attaining SDG target on child mortality. *PLOS Global Public Health*, *4*(7), e0003022.
- 7.) Adedini S.A, Abatan S.M, Sunmola K.A, Ogunsakin A.D & Shittu S.B (2024): Association of early marriage, women's empowerment and infant mortality in sub-Saharan Africa, *International Journal of Population Studies*
- 8.) Omisakin, O. A., & **Adedini, S. A.** (2024). A Longitudinal Multilevel Analysis of the Effects of Contraceptive Failures on Unintended Pregnancies among Women in Urban Nigeria. *Journal of Urban Health*, 1-12, DOI: https://doi.org/10.1007/s11524-023-00819-7
- 9.) Adekola, P.O. & **Adedini, S.A** (2024): Sexual Violence, Disclosure Pattern, and Abortion and Post-Abortion Care Services in Displaced People's Camps in Africa: A Scoping Review. *Int. J. Environ. Res. Public Health* **2024**, *21*, 1001. https://doi.org/10.3390/ijerph21081001
- 10.) Sello, M., **Adedini, S**., & Odimegwu, C. (2024). Exploring childhood malnutrition and household food security in Gauteng and Limpopo: Implications for social development processes. *Journal of Social Development in Africa*, 39(2), 137-164.
- 11.) Omodara O.O, Abatan S.M & **Adedini S.A** (2024): Age-sex distribution of COVID-19 death and the resulting mortality vulnerability among men and women in Nigeria and Eswatini, Studies in the Social Sciences, 3 (1), 73-83
- 12.) **Adedini, S. A.**, & Omisakin, O. A. (2023). Comparing the reasons for contraceptive discontinuation between parenting adolescents and young women in sub-Saharan Africa: a multilevel analysis. *Reproductive Health*, *20*(1), 1-12, DOI: https://doi.org/10.1186/s12978-023-01660-6
- 13.) Adedini, S. A., Ogunwemimo H, & Odimegwu C.O (2023): COVID-19 and access to family planning among women of reproductive age in sub-Saharan Africa: A scoping review, *International Journal of Population Studies*, DOI: https://doi.org/10.36922/ijps.365
- 14.) Sello, M., **Adedini, S.**, & Odimegwu, C. (2023). Linking Care and Support Systems to Improve Childhood Malnutrition: Early Childhood Development Practitioners' Perceptions of Integrating Multisectoral Systems in South Africa. *The Open Public Health Journal*, *16*(1).

- 15.)Sello M, **Adedini S.A,** Odimegwu C, Petlele R, & Tapera T (2023): The relationship between childcare-giving arrangements and children's malnutrition status in South Africa *International Journal of Environmental Research and Public Health, 20,* 2572, DOI: 10.3390/ijerph20032572
- 16.) Adedini S.A, Mberu BU, Alex-Ojei CA, & Ntoimo LFN (2022): Exploring barriers and facilitators to integrated policy formulation and implementation of family planning and urban development programs in Nigeria, BMC Health Research Policy and Systems, DOI: 10.1186/s12961-022-00924-0
- 17.) **Adedini SA,** Abatan SM, Ogunsakin AD, Alex-Ojei CA, Babalola BI, Shittu SB, Odusina EK, & Ntoimo LFC (2022): Comparing the timeliness and adequacy of antenatal care uptake between women who married as child brides and adult brides in 20 sub-Saharan African countries. PLOS ONE. 13;17(1) DOI: 10.1371/journal.pone.0262688
- 18.) Komolafe, A. O., Oyelade, O. O., **Adedini, S. A.**, & Irinoye, O. O. (2022). Understanding context in the implementation of emergency obstetric and neonatal care in health facilities in Osun State, Nigeria: a mixed-methods study. *BMC Pregnancy and Childbirth*, 22(1), 1-13.
 - 19.) Chimukuche, R.S., Ngwenya, N., Seeley, J., Nxumalo, P.S., Nxumalo, Z.P., Godongwana, M., Radebe, N., Myburgh, N., **Adedini, S.A**.& Cutland, C., (2022): Assessing Community Acceptance of Maternal Immunisation in Rural KwaZulu-Natal, South Africa: A Qualitative Investigation. *Vaccines*, *10*(3), p.415.
 - 20.) Adedini SA, Mobolaji JW, Adetutu OM, Abe JO & Oyinlola F.F (2021): Influence of child marriage on institutional delivery and high-risk births among young women in 31 sub-Saharan African countries, Women & Health, Taylor and Francis, DOI: 10.1080/03630242.2021.2020201
 - 21.) **Adedini, S.A.,** Alaba, O. A., & Alex-Ojei, C. A. (2021). Community perspectives and caregivers' healthcare practices and responses to the four major childhood killer diseases in Nigeria, *African Journal of Reproductive Health*, 26(6), DOI: 10.29063/ajrh2021/v25i6.13
 - 22.) **Adedini SA**., Ogunwemimo, H., & Bisiriyu, LA. (2021). Divergence in fertility levels and patterns of Muslim-majority countries of Maghreb and middle/West Africa. *Cogent Medicine*, 8(1), DOI: 10.1080/2331205X.2021.1964184
 - 23.) **Adedini SA**, Mobolaji JW, Alabi M, Fatusi AO (2021): Changes in contraceptive and sexual behaviours among unmarried young people in Nigeria: evidence from repeated cross-sectional nationally representative surveys, *PLOS ONE*, DOI:10.1371/journal.pone.0246309
 - 24.) **Adedini S.A**, Thaele D, Sello M, Mutevedzi P, Ngwenya N, Myburgh N & Madhi S.A (2021): Approaches, achievements, challenges, and lessons learned in setting up an urban-based Health and Demographic Surveillance System in South Africa, *Global Health Action*; DOI: 10.1080/16549716.2021.1874138

- 25.) Yaya S, Anjorin S, & **Adedini SA** (2021): Disparities in pregnancy-related deaths: spatial and Bayesian network analyses of maternal mortality ratio in 54 African countries, *BMJ Global Health*, 10.1136/bmjgh-2020-004233
- 26.) Godongwana M, Myburgh N, Cutland C, **Adedini S.A** (2021): Knowledge and attitudes towards maternal immunization: Perspectives from pregnant and non-pregnant mothers, their partners, mothers, healthcare providers, community and leaders in a selected urban setting in South Africa, *Heliyon* 10.1016/j.heliyon.2021.e05926
- 27.) Fatusi AO, **Adedini SA**, Mobolaji JW (2020: Trends and correlates of girl-child marriage in 11 West African countries: Evidence from recent Demographic and Health Surveys, *AAS Open Research*, *4*, DOI: 10.12688/aasopenres.13248.2
- 28.) Makinde, O. A., Odimegwu, C. O., Udoh, M. O., **Adedini, S. A**., Akinyemi, J. O., Atobatele, A., ... & Orobaton, N. (2020). Death registration in Nigeria: a systematic literature review of its performance and challenges. *Global Health Action*, *13*(1), DOI:10.1080/16549716.2020.1811476
- 29.) Mobolaji JW, Fatusi AO, **Adedini SA** (2020): Ethnicity, religious affiliation and girl-child marriage: a cross-sectional study of nationally representative sample of female adolescents in Nigeria, *BMC Public Health*, *DOI*: 10.1186/s12889-020-08714-5.
- 30.) Yaya S, Anjorin S & **Adedini SA** (2020): Intimate partner violence, contextual factors and under-five mortality: a multilevel analysis of cross-sectional surveys from 20 sub-Sahara Africa countries, *BMJ Global Health*, DOI:10.1136/bmjgh-2020-003531.
- 31.) **Adedini S.A**, Sello M, Thaele D & Madhi S.A (2019) Patterns and determinants of health care utilization in low-income urban settings in South Africa, *South African Journal of Child Health*. 14(1):34-39. DOI: 10.7196.SAJCH.v14.i1.1650
- 32.) Adedini S.A, Omisakin O & Somefun O (2019): Trends, patterns and determinants of long-acting and reversible methods of contraception among women in sub-Saharan Africa, *PLOS ONE*, DOI: 10.1371/journal.pone.0217574
- 33.) Salzberg, N. T., Sivalogan, K., Bassat, Q., Taylor, A. W., **Adedini, S.**, El Arifeen, S., ... & Cain, K. P. (2019). Mortality Surveillance Methods to Identify and Characterize Deaths in Child Health and Mortality Prevention Surveillance Network Sites. *Clinical Infectious Diseases*, 69 (Supplement 4), S262-S273, DOI: 10.1093/cid/ciz599
- 34.) Cunningham S.A, Shaikh N.I, Nhacolo A, Raghunathan, Pratima L, Kotloff K, Mengesha M.M, **Adedini S.A**, *et al* (2019): Health and Demographic Surveillance Systems within the CHAMPS Network, *Clinical Infectious Diseases*
- 35.) Adedini S.A, Akinyemi J.O & Wandera S.O (2019): Women's position within the household as a determinant of neonatal mortality in sub-Saharan Africa, *South African Journal of Child Health*, DOI: 10.7196/SAJCH.2019.v13i1.1531

- 36.) Ononokpono, D.N., Gayawan, E., & **Adedini, S.A.** (2019), Regional variations in the use of postnatal care in Nigeria: a spatial analysis. Women & Health, DOI: 10.1080/03630242.2019.1643816
- 37.) Ibrahim E.A, **Adedini S.A**, Oyedokun A, Akinyemi A.I & Titilayo A (2019): Child's Risk Attributes at Birth and Infant Mortality Disparities in Nigeria, *African Journal of Reproductive Health*, 23(3), 120-133, DOI: 10.29063/ajrh2019/v23i3.11
- 38.) Njoku E.O, Okunlola D.O, & **Adedini S.A** (2018): Demographic assessment and adjustment of census age distribution in selected West African Countries (2018): *African Population Studies*, 32(3), DOI: 10.11564/32-3-1231
- 39.) Adedini S.A, S. Babalola, C. Ibeawuchi, O. Omotoso, A. Akiode & M Odeku (2018): Roles of religious leaders in promoting contraceptive use in Nigeria: evidence from Urban Reproductive Health Initiatives, *Global Health: Science and Practice,* DOI: 10.9745/GHSP-D-18-00135
- 40.) Akinyemi, J. O., & **Adedini, S. A**. (2018). Is technical demography becoming less relevant? Two-decade review of published articles in selected demography journals. *African Population Studies*, 32(2).
- 41.) Adewole O.G, **Adedini S.A** & Bisiriyu L.A (2018): Multilevel analysis of male fertility behaviour in Nigeria (2018): *African Population Studies, 32(3),* DOI: <u>10.11564/32-3-1224</u>.
- 42.) **Adedini S.A** & Odimegwu C (2017): Polygynous family system, neighbourhood contexts and under-five mortality in sub-Saharan Africa, *Development Southern Africa*, DOI: 10.1080/0376835X.2017.1310030
- 43.) Odimegwu C & **Adedini S.A** (2017): The role of community structure in shaping African Fertility Pattern: evidence from Demographic and Health Surveys, *Journal of Biosocial Science*, DOI: http://dx.doi.org/10.1017/S0021932017000311
- 44.) Akinyemi J.O, **Adedini S.A**, Odimegwu C.O (2017): Individual v. community-level measures of women's decision-making involvement and child survival in Nigeria, *South African Journal of Child Health*; 11(1), 26-32. DOI:10.7196/SAJCH.2017.v11i1.1148
- 45.) Adeoye I, Quadri G & **Adedini S.A** (2017): Maternal health care utilization and neonatal mortality in Nigeria: looking beyond the micro-level pathway of influence, *African Population Studies*, 31(1), DOI: http://dx.doi.org/10.11564/31-1-995
- 46.) Odimegwu C, De Wet N, **Adedini S.A** & Ntoimo L.F (2017): Family demography research and post-2015 development agenda, *Development Southern Africa*, 10.1080/0376835X.2017.1408457
- 47.) Alabi O, Oyedokun O.A, Doctor H.V & **Adedini S.A** (2017): Determinants of underfive mortality clustering in a health and demographic surveillance system in Zamfara State, northern Nigeria, *African Population Studies*, 31(1), http://dx.doi.org/10.11564/31-1-993

- 48.) Wandera S.O, Ddumba I, Akinyemi J.O, **Adedini S.A** & Odimegwu C (2017): Living alone among older persons in Uganda: Prevalence and associated factors, *Ageing International*, DOI:https://doi.org/10.1007/s12126-017-9305-7
- 49.) Muchiri E, Odimegwu C, Banda P, Ntoimo L, & **Adedini S.A** (2017): Ecological correlates of multiple sexual partnerships among young adults in urban Cape Town: a cumulative risk factor approach, *African Journal of Aids Research 16(2)*, 119-128. DOI: 10.2989/16085906.2017.1318762
- 50.) Odimegwu C.O, De Wet N, **Adedini S.A**, Nzimande N, Appunni S, Dube T (2017): Family demography in sub-Saharan Africa: A systematic review of family research, *African Population Studies 31(1) supplement 2*, DOI: http://dx.doi.org/10.11564/31-1-1023
- 51.) Akinyemi J.A, **Adedini S.A**, Wandera S.O and Odimegwu C.O (2016): Independent and combined effects of maternal smoking and solid fuel on infant and child mortality in sub-Saharan Africa, *Tropical Medicine and International Health*, DOI: /10.1111/tmi.12779/full
- 52.) Mpofu S, Odimegwu C, De Wet N, **Adedini S** & Akinyemi J (2016): The Relation of Female Circumcision to Sexual Behaviour in Kenya and Nigeria, *Women & Health*, DOI: 10.1080/03630242.2016.1206054
- 53.) Ononokpono D, Odmegwu C, **Adedini S.A.,** Imasiku N.S. Eunice (2016): Ethnic Diversity and Maternal Health Care in Nigeria, *Women's Reproductive Health*, *3*(1), 45-59. DOI: 10.1080/23293691.2016.1150701.
- 54.) Adedini S.A., Odimegwu C, Imasiku E & Ononokpono D (2015): Unmet need for family planning: implication for under-five mortality in Nigeria, *Journal of Health, Population and Nutrition*, 33(1), 187-206.
- 55.) Odimegwu C, Bamiwuye O.S & **Adedini S.A** (2015) Gender-Based Violence As A New Proximate Determinant of Fertility Change, In Sub-Saharan Africa, *Southern African Journal of Demography*, 16(1), 80-120.
- 56.) Adedini S.A, Odimegwu C, Imasiku N.S Eunice, Ononokpono N. Dorothy & Ibisomi Latifat (2015): Regional inequalities in infant and child mortality in Nigeria: a multilevel analysis, *Journal of Biosocial Science, 47 (2)*, 165-187, DOI: 10.1017/S0021932013000734
- 57.) Adedini S.A, Odimegwu C, Imasiku E & Ononokpono D. (2015): Ethnic differentials in under-five mortality in Nigeria, *Ethnicity and Health*, 20(2), 145-162, DOI: 10.1080/13557858.2014.890599.
- 58.) Akinyemi A.I, **Adedini S.A,** Hounton S, Akinlo A, Olanike A, Osarenti A, Howard F, Solomon S, Abdoulaye Maïga, Agbessi Amouzou and Aluisio J. D. Barros (2015): Contraceptive use and distribution of high-risk births in Nigeria: a sub-national analysis, *Global Health Action*, 8: 29745, DOI:http://dx.doi.org/10.3402/gha.v8.29745.

- 59.) Adebowale Stephen A, **Adedini S.A**, Ibisomi Latifat D & Palamuleni Martin E. (2014). Differential effect of wealth quintile on modern contraceptive use and fertility: evidence from Malawian women. *BMC Women Health*, *14*(1), 40, DOI: 10.1186/1472-6874-14-40.
- 60.) Somefun Dolapo Oluwaseyi, Clifford Odimegwu, **Adedini S.A**, Motsa Lungile & De Wet Nicole (2014): Gender Differentials in Extramarital Sexual Behaviour: Evidence from Sub-Saharan Africa, *Gender & Behaviour*, 12(4), 6093-6113.
- 61.) Adedini S.A., (2014) Neighbourhood characteristics and under-five mortality in Nigeria, African Population Studies, 27(2), 273-287, DOI: http://dx.doi.org/10.11564/27-2-474.
- 62.) Adedokun Babatunde, Nyasulu Peter, Maseko Fresier, **Adedini S.A**, Akinyemi Joshua, Sulaimon Afolabi et al (2014): Sharing perspectives and experiences of doctoral fellows in the first cohort of Consortium for Advanced Research Training in Africa (CARTA): 2011-2014, *Global Health Action*, 7: 25127, DOI: http://dx.doi.org/10.3402/gha.v7.25127
- 63.) Odimegwu Clifford, **Adedini S.A**, Ononokpono Dorothy, Imasiku Eunice (2014): Couple characteristics and fertility decision-making in Imo State, Nigeria: Evidence from historical data, *Southern African Journal of Demography*, *15(1)*, pp 73-81.
- 64.) Imasiku N.S Eunice, Odimegwu Clifford, **Adedini S.A** & Ononokpono Dorothy (2014): Variations in unmet need for contraception in Zambia: does ethnicity play a role? Journal of Biosocial Science, *46*(2), 294-315, DOI: 10.1017/S0021932013000357
- 65.) **Adedini S.A,** Odimegwu Clifford, Bamiwuye S. Olusina, Fadeyibi Opeyemi, & De Wet Nicole (2014): Barriers to Accessing Health Care in Nigeria: Implications for Child Survival, *Global Health Action*, 7: 23499, DOI: http://dx.doi.org/10.3402/gha.v7.23499
- 66.) Odimegwu Clifford & **Adedini S.A** (2014): Gender Equity, Fertility Intention and Transition in sub-Saharan Africa, *Gender & Behaviour 12(4)*, 5858-5881
- 67.) **Adedini S.A.,** Somefun Oluwaseyi & Clifford Odimegwu (2014): Gender inequality and maternal and child healthcare utilization in sub-Saharan Africa, *Gender & Behaviour, 12(4),* 5964-5983.
- 68.) Bamiwuye S.O, De Wet Nicole & **Adedini S.A** (2013): Linkages between autonomy, poverty and contraceptive use in two sub-Saharan African countries, *African Population Studies*, *27(2)*, 273-287, DOI: http://dx.doi.org/10.11564/27-2-438.
- 69.) Odimegwu Clifford, Pallikadavath Saseendran, & **Adedini S.A** (2013). The Cost of being a Man: Social and Health Consequences of Igbo Masculinity. *Culture, Health & Sexuality, 15(2),* 219-234, DOI:10.1080/13691058.2012.747700

- 70.) Ononokpono Dorothy, Odimegwu Clifford, Imasiku Eunice & **Adedini S.A** (2013): Does it Really Matter Where Women Live? : A Multilevel Analysis of the Determinants of Postnatal Care in Nigeria. *Maternal & Child Health Journal*, DOI: 10.1007/s10995-013-1323-9.
- 71.) Odimegwu C, **Adedini SA.** & Ononokpono D. (2013): HIV/AIDS Stigma and Utilization of Voluntary Counselling and Testing in Nigeria. *BMC Public Health*, 13:465, DOI: 10.1186/1471-2458-13-465.
- 72.) Odimegwu C. & **Adedini S.A** (2013): Do Family Structure and Poverty affect Sexual Risk Behaviors of Undergraduate Students in Nigeria? *African Journal of Reproductive Health*, 17(4), 137- 149.
- 73.) Ononokpono D, Odimegwu C., Imasiku E & **Adedini S.A** (2013): Contextual Determinants of Maternal health Care Service Utilization in Nigeria. *Women & Health*, DOI: 0.1080/03630242.2013.826319
- 74.) Odimegwu C & Adedini S.A (2013): Masculinity and Health in Nigeria: Vulnerabilities, Indifference and Options. *Gender and Behaviour, 11(2),* 5707-5719
- 75.) **Adedini S.A**, & Odimegwu C.O. (2011). Assessing the Knowledge, Attitude and Practice of Vital Registration System in Nigeria. *Ife Pschologia*, 19(1), 456-471.
- 76.) **Adedini S.A**, Bamiwuye S.O, & Fadeyibi O.A. (2011). Patterns of High-risk Sexual Practices and risk of HIV Infection among Undergraduates in Ondo State, South- West Nigeria. *Ife Research Publication in Geography*, 10(1), 75-84.
- 77.) Ogunjuyigbe, P.O, Oni G, **Adedini S.A**, Titilayo A (2008): Reproductive Intention and Contraceptive Use among Women with Unmet Need for Contraception in South-West Nigeria. *Journal of Population*, 14(1)

Chapters in Edited Book

- 78.)B.I. Babalola, **Sunday A. Adedini**; Abatan S.M, Sunmola A., Sarafa S.B., Ogunsakin A.O., Edomwande O. (2024): Disability In Nigeria: Description, Gender, Policy And Program Dimensions, in the *Gender Equality and Social Inclusion In Development: A Festschrift in Honour of Professor Olabisi Idowu AINA*
- 79.) Adedini, S. A., & Akinyemi, J. O. (2022). Infant and Child Mortality in Sub-Saharan Africa: An overview of levels, determinants, interventions and updates on estimation techniques. *The Routledge Handbook of African Demography*, 800-819.
- 80.)Akinyemi, J. O., & **Adedini, S. A**. (2022). Indirect Estimation Techniques and Statistical Modeling in African Demographic Research. In *The Routledge Handbook of African Demography* (pp. 64-77). Routledge.

- 81.) Adedini, S. A., Somefun, O. D., Odimegwu, C. O., & Ntoimo, L. F. C. (2020). Union Dissolution—Divorce, Separation, and Widowhood in Sub-Saharan Africa: Trends, Patterns, and Determinants. In C. O. Odimegwu (Ed.), Family Demography and Post-2015 Development Agenda in Africa (pp. 127-145). Cham: Springer International Publishing.
- 82.)Adewole O.G, **Adedini S.A** & Fayehun O (2019): Male fertility preference and contraceptive use in Nigeria: A multilevel analysis, In Ezembuwa Nwokocha & Olufunke Fayeun (Ed.), *Concise Demography of Nigeria:*
- 83.) Adedini S.A.: Fertility transition in sub-Saharan Africa: Evidence from census data (2014), In Clifford Odimegwu & John Kekovole (Ed.), Continuity and Change in Sub-Saharan Africa, New York, USA: Routledge, Taylor & Francis, 97-112.
- 84.)Adebowale S.A & **Adedini S.A** (2014): Indirect estimation of levels of adult mortality in sub-Saharan Africa, In Clifford Odimegwu & John Kekovole (Ed.), *Continuity and Change in Sub-Saharan Africa*, New York, USA: Routledge, Taylor & Francis, 78-98
- 85.)Odimegwu Clifford, Frade Sasha, & **Adedini Sunday A** (2015): Demography of Labour Force in a Transitional Society, In Clifford Odimegwu & John Kekovole (Ed.), *Social Demography of South Africa: Advances and Emerging Issues*, New York, USA: Routledge, Taylor & Francis.

Conference Proceedings

- 86.)Oladoyin V, **Adedini S**, Ogunwemimo H, Folorunso O, Chukwu E, Okoli C, Ijadunola K, Fatusi A (2024): Assessing the Performance of Routine Health Information System for RMNCAEH+N Quality of Care in Selected Healthcare Facilities in Ondo and Ekiti States, Nigeria, *Journal of Community Medicine and Primary Health Care*, Supplement, March 2024.
- 87.) **Adedini SA,** Abatan SM & Ayodeji O (2024): Evaluation of Nigerian Demographic Data using Censuses and Surveys (1990-2018), *Studies in the Social Sciences*.

c.) Edited Books

- 88) Aransiola J.O, **Adedini S.A,** Banjo O,, & Yusuf H.E, Gender Equality and Social Inclusion in Development, *A Festschrift in Honour of Professor Olabisi Idowu Aina*, Obafemi Awolowo University Press, Ile-Ife, 2024.
- 89.) Odimegwu C, De Wet N., **Adedini S.A** & Ntoimo L. Family Demography Research and Post-2015 Development Agenda. *Development Southern Africa*. 2017; 34(6):667-669, DOI: https://doi.org/10.1080/0376835X.2017.1408457
- 90.) Odimegwu C, De Wet N., & **Adedini S.A** (2014): Gender and Demographic Behaviour in Africa, *Gender & Behaviour*, 12(4),

Editorial

91) **Adedini S.A** (2022): Population dynamics and rapid urbanization in Africa's intermediate cities: What can family planning contribute? *Journal of Population and Sustainability*, https://www.whp-journals.co.uk/JPS/article/view/768

- 92.) **Adedini SA,** Taiwo O, Smiles O, Ajala O, Ojuko-Aladejana S, & Akeni P (2023): How can African countries address climate change problems and optimize demographic dividends for socioeconomic development?
- 93.) **Adedini S.A** (2022): Population dynamics and rapid urbanization in Africa's intermediate cities: What can family planning contribute? *Journal of Population and Sustainability*, https://www.whp-journals.co.uk/JPS/article/view/768
- 94.) **Adedini S.A** (2023): Nigeria's cities are growing fast: family planning must be part of urban development plans, *Conversation Africa*.
- 95.) Africa's cities are growing chaotically fast, but there's still time to get things right insights from experts, *Conversation Africa*.

c.) Technical report

- 96.) Izugbara C.O, Wekesah F.M & **Adedini S.A** (2016): Maternal health in Nigeria: A situation update. African Population and Health Research Centre, Nairobi, Kenya.
- 97.) Main Indicator Report for the 5th Rwanda Population and Housing Census (PHC). https://statistics.gov.rw/publication/main indicators 2022
- 98.) Data quality assessment report for the 5th Rwanda Population and Housing Census (PHC).
- 99.) Population Structure, Size and Distribution Report for the 5th Rwanda Population and Housing Census (PHC).
- 100.) Assessment of the Routine Data Management of RMNCAEH+N QoC and Use for Decision-making in Ondo and Ekiti States of Nigeria

d.) Policy Briefs

- 101.) Adesegun O. Fatusi, Kayode Ijadunola, **Sunday A. Adedini,** Victoria Oladoyin, Elizabeth Chukwu, & Ugo Okoli (2024): Strengthening RMNCAEH+N QoC Information System for Improved Healthcare Performance in Ondo and Ekiti States of Nigeria
- 102.) **Sunday A. Adedini** (2023): Towards building healthy and prosperous cities in Nigeria

e.) Books

- 103) **Adedini, Sunday** (2019): Engage the Giant in You: *JAMESOL Publishers*, ISBN: 978-978-56323-7-8
- 104.) **Adedini, Sunday** (2025): Sustainable Grace: *Obafemi Awolowo University Press, ISBN:* 978-978-136-218-7

G. Administrative/managerial experience/Community service

a.) Service to the University

1. [2024]: Director, Directorate of Strategic Partnerships, Linkages and Collaborations,

- Federal University Oye-Ekiti, Nigeria.
- **2. [2024]:** Chair, Fact-finding panel on the allegation of extortion from students in the Department of Political Science, Federal University Oye-Ekiti, Nigeria
- 3. [2021 to 2023] Head of Department, Demography and Social Statistics, Faculty of Social Sciences, Federal University Oye-Ekiti, Nigeria
- 4. [2021 to 2025e] Chair, Conference and Workshop Organizing Committee, Faculty of Social Sciences, Federal University Oye-Ekiti
- 5. **[2022] Chair,** Ad-hoc Committee for the establishment of a Research Institute at the Faculty of Social Sciences, Federal University Oye-Ekiti
- 6. **[2020 to date] Member**, Faculty Board of Studies, Faculty of Social Sciences, Federal University Oye-Ekiti
- 7. **[2020 to date] Member**, Faculty Board of Social Sciences, Faculty of Social Sciences, Federal University Oye-Ekiti
- 8. **[2020 to date] Member**, Faculty Management Board, Faculty of Social Sciences, Federal University Oye-Ekiti
- 9. **[2017-2020] Head of Department and Programme Manager** for 50 research employees at the Vaccine and Infectious Disease Analytics Research Unit, University of the Witwatersrand, Johannesburg, South Africa.
- 10. **[2015-2018]: Chair**, Faculty ICT Committee, Faculty of Social Sciences, Obafemi Awolowo University, Ile-Ife, Nigeria
- 11. **[2015-2017]: Chair**, Research Capacity Strengthening Committee, Department of Demography and Social Statistics, Obafemi Awolowo University, Ile-Ife, Nigeria
- 12. **{2015-2018]: Hall Fellow**, Obafemi Awolowo Hall, Obafemi Awolowo University, Ile-Ife, Nigeria
- 13. **[2016-2017] Member**, Technical Advisory Committee, Directorate of the Intellectual Property and Technology Transfer Office, Obafemi Awolowo University, Ile-Ife, Nigeria
- 14. [2015-2017]: Postgraduate Programmes Coordinator: Coordinator of Masters, MPhil and Doctoral Programmes in Demography and Social Statistics, Obafemi Awolowo University, Ile-Ife, Nigeria.
- 15. **[2014-2015]: Member**, Departmental Postgraduate Committee, Demography and Social Statistics, Obafemi Awolowo University, Ile-Ife, Nigeria
- 16. **[2010-2018] Member**, Faculty Board of Studies, Faculty of Social Sciences, Obafemi Awolowo University, Ile-Ife, Nigeria
- 17. **[2010-2018] Member**, Faculty Board of Social Sciences, Faculty of Social Sciences, Obafemi Awolowo University, Ile-Ife, Nigeria

b.) Served as peer reviewer for reputed refereed journals:

- 1. Maternal and Child Health Journal, USA
- 2. BMJ Open, United Kingdom
- 3. African Journal of Reproductive Health, Nigeria
- 4. Ife Social Sciences Review, Nigeria
- 5. African Health Science Journal, Uganda
- **6.** BMC Pregnancy and Child Birth, United Kingdom
- 7. BMC Paediatrics, United Kingdom
- 8. African Population Studies, South Africa
- 9. Social Science Research, USA
- 10. SAGE Open, USA
- 11. The Population, INED, France

- 12. Development Southern Africa, South Africa
- 13. National Research Foundation. South Africa
- 14.BMC Public Health, UK
- 15. Disability and Rehabilitation, UK
- 16. PLOS ONE, USA
- **17.** Spatial Demography
- **18.** Scientific report
- 19. Tropical medicine and international health
- 20. Global Health, Science and Practice

H. Membership of Professional/Academic Bodies

- 1. Member, Population Association of Nigeria (PAN)
- 2. Member, Population Association of Southern Africa (PASA)
- 3. Member, Union for African Population Studies (UAPS)
- 4. Member, International Union for the Scientific Study of Population (IUSSP)
- 5. Member, International Society for Urban Health (ISUH)
- 6. Member, Population Association of America (PAA)
- 7. Member, Asian Population Association (ASA)

I. Language

English: 5R/5S/5W [Keys: 5 -excellent, 1 - basic; R-reading, S-speaking, W-writing]

J. Other academic funding (with dates)

- 1) [2025]: Travel award to attend the 30th International Population Conference in Brisbane, Australia, July 12-18, 2025,
- 2) [2024]: Travel award to attend the 8th Family Planning Conference, Dec 5-8, 2024, Abuja, Nigeria.
- 3) [2024]: POSSIBLE Africa Fellowship inception meeting and Summer Residency School held in Nairobi, Kenya on March 18-28 2024.
- 4) [2023]: Results dissemination for the Demand for Modern Contraception project held at The Envoy Hotel, Abuja, Nigeria, on December 6-7, 2023.
- 5) [2023]: Scientific Forum on Preventing Unsafe Abortion and Reducing Unwanted Pregnancies in Nigeria held at Kankanfo Inn, Ibadan, Nigeria on November 24-25, 2023.
- 6) [2023]: Travel award to attend/facilitate the TOT Workshop for the CARTA PhD Curriculum for Lecturers of the University of Rwanda, Kigali, Rwanda, October 23-27, 2023.
- 7) [2023]: Travel award to attend the School of Public Health Research Day and

- CARTA Conference held at Wits School of Public Health, South Africa, September 14-15, 2023.
- 8) [2023]: Travel award to attend the Demography and Population Studies 20th Year Anniversary held at Wits University, Johannesburg, South Africa, September 6, 2023.
- 9) [2023]: Travel award to attend the TOT Workshop for the CARTA/PhD Teaching Curriculum held in Kigali, Rwanda, August 21-25, 2023.
- 10) [2023]: Travel support by ICF/USAID to participate in the DHS workshop at Antalya, Turkey on May 1-5, 2023.
- 11) [2023]: Travel support by ICF/USAID to participate in the DHS workshop in Accra, Ghana in March 8-15, 2023 (missed the workshop due to other academic engagement)
- 12) [2023]: Travel support by IUSSP to participate in writing/policy sessions in Nairobi, Kenya on March 14-17, 2023 (missed the workshop due to other academic engagement).
- 13) [2023]: Travel support by JHPIEGO to attend the Technical Working Group meeting organized by the Federal Ministry of Health, World Health Organization and other partners in Abuja on June 19-23, 2023.
- 14) [2022]: Travel award to attend Africities Conference/Summit in Kisumu, Kenya on May 17-21, 2022.
- 15) [2022]: Travel support to facilitate in the Training of Trainers' Sessions in Kigali, Rwanda on August 29 to September 3, 2022.
- 16) [2022]: Travel support to participate in the Training of Trainers' Workshop in Nairobi, Kenya on May 9-15, 2022
- 17) [2020]: Travel award to attend Policy Engagement sessions organized by the International Union for the Scientific Study of Population (IUSSP) in Nairobi (Held virtually due to COVID-19 travel restrictions for 1 day each from May 2020 to March 2021).
- 18) [2019] IUSSP travel award (to attend Urban Family Planning Workshop, and the 8th African Population Conference in Entebbe, Uganda November 15th-23rd, 2019)
- 19) [2019] Population Association of America (PAA) travel award (to attend PAA annual Conference in Austin, Texas, USA, April 10-13, 2019)
- 20) [2018] Travel support awarded by IUSSP to attend a workshop on family planning in the urban context, and the 5th International Conference on Family Planning, held in Kigali, Rwanda (Nov 9th-15th, 2018).
- 21) [2018] Travel award provided by Brown University, USA and APHRC, Kenya to attend Workshop on Health and Social Change in Africa (June 3-9, 2018)

- 22) [2017] Travel award provided to participate in the 28th International Population Conference of the International Union for the Scientific Studies of Population, held in Cape Town, South Africa, from Oct 29 to Nov 4, 2017.
- 23) [2016] Scholarship provided by Family Demography Conference Organizers (to participate in the Family Demography and Post-2015 Development Agenda Conference, held in Johannesburg, South Africa, from 26-29 June 2016).
- 24) [2015] Travel award by the Programme in Demography and Population Studies (to participate in the 7th African Population Conference, held in Pretoria, from Nov 30-Dec 4, 2015)
- 25) [2014] Fogarty Foundation Postdoctoral Fellowship, University of the Witwatersrand Johannesburg, South Africa
- 26) [2014] Fogarty Foundation travel award (to attend Population Association of America (PAA) 2014 annual conference in Boston, MA, USA, May 1-3, 2014)
- 27) [2013] Travel supports awarded by International Union for the Scientific Study of Population (IUSSP) and Wits Demography and Population Studies Programme (to attend the 27th IUSSP International Population Conference in Busan, Korea Republic, August 26-31, 2013).
- 28) [2012] Travel supports awarded by the Consortium for Advanced Research Training in Africa (CARTA) and Asian Population Association (APA) (to attend the 2nd APA Population Conference in Bangkok, Thailand, from 26-29, August 2012)
- 29) [2012] Population Association of America (PAA) travel award (to attend PAA Annual Conference in San Francisco, California, USA, May 3-5, 2012)
- 30) [2011-2014] PhD Scholarship, awarded by the Consortium for Advanced Research Training in Africa (CARTA)
- 31) [2011-2013] Ph.D. Merit Award, awarded by the University of the Witwatersrand, Johannesburg, South Africa
- 32) [2011] Travel award by Union for African Population Studies (UAPS) (to attend the 6th African Population Conference in Burkina Faso, Dec 5-9, 2011
- 33) [2011] Bill Gates Foundation travel award (to attend the International Family Planning Conference in Senegal, Nov 29 Dec 2, 2011)
- 34) [2010] Travel supports awarded by conference organizers (to attend National Family Planning Conference, Abuja, Nigeria, Nov 20-24, 2010)
- [2009] International Society for Urban Health (ISUH) travel award (to attend the 8th International Conference on Urban Health in Kenya, Oct 20-23, 2009)
- 36) [2009] IUSSP travel award (to attend the 26th International Population

- Conference in Morocco, Sep 27 Oct. 2, 2009)
- 37) [2008] Bill Gates Foundation travel award (to attend International Conference on Adolescent Health and Development in Abuja, Nigeria, April 27-29, 2008)
- 38) [2007] UAPS travel award (to attend the 5th African Population Conference in Tanzania, Dec 10-14, 2007)

K. Selected conferences attended (with dates)

- 1. The 5th African Population Conference of the Union for African Population Studies, held in Arusha, Tanzania, December 10-14, 2007.
- 2. International Conference on Adolescent Health and Development organized by OAU/JHU Bill and Melinda Gates partnership held in Abuja, Nigeria, April 27-29, 2008.
- 3. The 26th International Population Conference of the International Union for the Scientific Study of Population, held in Marrakech, Morocco, September 27- October 2, 2009.
- 4. The 8th International Conference on Urban Health of the International Society for Urban Health, held in Nairobi, Kenya, October 20 23, 2009
- 5. First National Family Planning Conference, Abuja, Nigeria, 20-24 November 2010
- 6. The annual conference of the Public Health Association of South Africa, held in Johannesburg, South Africa, Nov 2011.
- 7. The 6th African Population Conference of the Union for African Population Studies (UAPS) held in Burkina Faso on December 5-9, 2011.
- 8. International Family Planning Conference held in Dakar, Senegal on November 29–December 2, 2011.
- 9. Annual meeting of the Population Association of America held in San Francisco, United States, from May 3-5, 2012.
- 10. The 2nd Population Conference of the Asian Population Association, held in Bangkok, Thailand, from August 26-29, 2012.
- 11. The annual conference of the Population Association of Southern Africa, held in Northwest University, Mafikeng, South Africa, from 10-12 July 2013.
- 12. The 27th International Population Conference of the International Union for the Scientific Study of Population, held in Busan, South Korea, August 26-31, 2013
- 13. Annual meeting of the Population Association of America held in Boston, MA,

- USA, from May 1-3, 2014.
- 14. The 7th African Population Conference held in Pretoria, South Africa, from Nov 30 to Dec 4, 2015.
- 15. Family Demography and Post-2015 Development Agenda Conference, held in Johannesburg, South Africa, from 26-29 June 2016.
- 16. International Population Conference of the International Union of Population (IUSSP) held in Cape Town, from Oct 29-Nov 4, 2017.
- 17. The 5th International Conference on Family Planning, held in Kigali, Rwanda (Nov 12th-15th, 2018).
- 18. Annual Conference of the Population Association of America (PAA) held in Austin, Texas, USA, April 10-13, 2019.
- 19.E-conference (webinar) on COVID-19 and Sexual and Reproductive Health in Africa, organized by the IUSSP and DPS Programme, University of the Witwatersrand, Johannesburg, South Africa, August 31 to September 3, 2020.
- 20. E-conference on CARTA@10 International Scientific Dissemination Sessions organized by the Consortium for Advanced Research Training in Africa (CARTA), Dec 3-4, 2020.
- 21. Annual meeting of the Population Association of America USA held virtually from May 5-8, 2021.
- 22. The 29th International Population Conference of the IUSSP held virtually on Dec 5-10, 2021.
- 23. Conference on Population and Reproductive Health Dynamics under Covid-19 in Sub-Saharan Africa, Feb 2022.
- 24. IUSSP 3-Panel Conference on Urban Family Planning held in Madeira, Portugal from July 11-15, 2022 (virtual participation)
- 25. International Conference on Urban Health held in Valencia, Spain on October 24-27, 2022.
- 26. International Conference on Family Planning held in Papayya City, Thailand on November 14-17, 2022.
- 27. The 2023 School of Public Health Research Day and CARTA Conference held at Wits School of Public Health, South Africa, September 14-15, 2023.
- 28. The Demography and Population Studies 20th Year Anniversary held at Wits University, Johannesburg, South Africa, September 6, 2023.
- 29. National Scientific Forum on Preventing Unsafe Abortion and Reducing Unwanted

- Pregnancies in Nigeria held at Kankanfo Inn, Ibadan, Nigeria on Nov 23-24, 2023.
- 30. National Scientific Forum on Preventing Unsafe Abortion and Reducing Unwanted Pregnancies in Nigeria held at Kankanfo Inn, Ibadan, Nigeria on March 14-15, 2024.
- 31. Annual Conference of the Association of Public Heath Physicians of Nigeria, at the International Cultural and Event Centre, Akure, Ondo State, on March 11-14, 2024.
- 32. The 8th Nigeria Family Planning Conference, Abuja, Nigeria December 4-6, 2024.
- 33. The 29th International Population Conference of the International Union for the Scientific Study of Population (IUSSP), held in Brisbane, Australia, from July 12th to 19th, 2025.

L. Workshops attended (with dates)

- 1) Methodological Training workshop organized by OAU-IFE/Bill and Melinda Gates Partnership, College of Health Sciences, OAU, Ile-Ife, Nov 2007.
- 2) Capacity Building Workshop on Abstracts Writing, organized by Susan Watkins, California Centre for Population Research, University of California, Los Angeles, held on December 10, 2007, at the Fifth African Population Conference, 10–14 December 2007, Arusha, Tanzania.
- 3) Web Maintenance/LMS Workshop, organized by INTECU, Obafemi Awolowo University, Ile-Ife. July 2-3, 2008.
- Training Workshop on Analytic Skills Using Stata Statistical Package, organized by the Population and Reproductive Health Programme, OAU/JHU Bill and Melinda Gates Partnership, Ile-Ife, Nigeria. November 2-6, 2009.
- 5) Advanced Research Seminar 1 organized by Consortium for Advanced Research Training in Africa (CARTA), held at Methodist Guest House, Nairobi, Kenya, from March 14 April 9, 2011.
- 6) Advanced Research Seminar 2 organized by CARTA, held at Wits University, Johannesburg, South Africa, Nov. 21 Dec. 16, 2011.
- 7) International Methodological Workshop on African Census Analysis Project (ACAP) held in Pretoria, South Africa, from April 25 to May 6, 2011
- 8) International Methodological Seminar on Demography, Democracy, and Development held in Johannesburg, South Africa, from November 14-16, 2012.
- 9) Advanced Research Seminar 3 organized by CARTA, held at International Institute for Tropical Agriculture, Ibadan, Nigeria, from July 29 August 22, 2013.
- 10) Advanced Research Seminar 4 organized by CARTA, held at Safari Park Hotel, Nairobi, Kenya, from March 10 April 4, 2014.
- 11) Grant proposal writing workshop held at Southern Sun Mayfair Hotel, Nairobi, Kenya, from Sep 28th to Oct 2nd, 2015
- 12) CARTA Institutionalization Workshop, held at Safari Park Hotel, Nairobi, Kenya from May 22-23, 2017.
- Research workshop on Health and Social Change in Africa organized by Brown International Advanced Research Institutes and African Population and Health Research Center (APHRC), held in Nairobi, Kenya from June 3-9, 2018

- 14) Workshop on family planning in the urban context, organized by IUSSP in Kigali on Nov 9th-12th, 2018
- Policy Engagement sessions organized by the International Union for the Scientific Study of Population (IUSSP), held virtually in 1 day each from May 2020 to March 2021).
- Demographic Dividend Techniques Workshop, organized by the University of Johannesburg, South Africa; Federal University Oye-Ekiti, Nigeria and Lilongwe University of Agriculture, Malawi, held on May 4-7, 2021.
- 17.) Online training on MOODLE, organized by CARTA/APHRC, Nairobi, Kenya, March 2022.
- 18.) TOT Workshop for the CARTA/PhD Teaching Curriculum held in Kigali, Rwanda, August 29-Sept 3, 2022.
- 19.) TOT Workshop for the CARTA/PhD Teaching Curriculum held in Kigali, Rwanda, August 21-25, 2023.
- 20.) TOT Workshop for the CARTA/PhD Teaching Curriculum held in Kigali, Rwanda, October 23-27, 2023.
- 21) CARTA/GWAC PhD Workshop held in Kumasi, Ghana from March 30 to April 6, 2025.
- 21) CARTA/PhD Teaching Curriculum Review Workshop held in Nairobi, Kenya, May 27-30, 2025.
- 22.) Regional Workshop for strengthening research grant writing skills in East Africa, organised by APHRC, in Nairobi, Kenya, February 24-28, 2025.
- 23.) Regional Workshop for strengthening research grant writing skills for West and Central Africa, organised by APHRC in Dakar, Senegal, August 25-29, 2025.