

ABUBAKAR YAKUBU ABBANI

+66-61-667-4760 | abubakarabbani.yak@mahidol.ac.th | Salaya, Putthamonthon Road
4, Nakhon Pathom, Thailand 73170.

<https://scholar.google.com/citations?user=IISZiQ8AAAAJ&hl=en>

Summary

I am a social demographer with a strong interdisciplinary background in demography and sociology. My research focuses on the social and demographic determinants of health and fertility behaviours, as well as health services research, particularly in underserved and vulnerable populations, such as women, adolescents, migrants, and displaced persons.

Education

Doctor of Philosophy, Demography Mahidol University – Salaya, Nakhon Pathom, Thailand.	2024
Master of Science, Demography University of Abuja - Abuja, Nigeria	2014
Bachelor of Science, Sociology Nasarawa State University - Keffi, Nigeria	2008

Experience

- ❖ Mahidol University, Institute for Population and Social Research, Thailand. *Oct. 2025 - current*
Foreign Expert
 - Performing tasks relevant to teaching and training at undergraduate and graduate levels, and providing academic assistance to students
 - Performing tasks relevant to publications and research proposal development
 - Conducting research projects with faculty and researchers
 - Providing academic services to the Institute, and carrying out other duties as assigned.
- ❖ Federal University Birnin Kebbi, Nigeria. *Jan. 2015 to Oct. 2025*
Lecturer
 - **Teaching, assessment, and supervision of undergraduate students.** Courses taught: Intro. to Social Demography; Substantive Issues in Demography; Intro. to Official Statistics; Intro. To Demographic Analysis; Demographic Research Design; Field Demographic Research; Demography of Nigeria; Population and Development Issues
 - **Research and Publications:** Develop research proposals, conduct research and disseminate through conferences, seminars, and publications in reputable academic journals.
 - **Administrative and Community Services:** Departmental Examinations Officer (2018-2020); Senate Committee on Examinations (2018-2020); Faculty Committee on Examinations Misconduct (2016-2020); Secretary, Departmental Academic Board (2016-2020); Secretary, Organising Committee of the First National Conference of Faculty of Social and Management Sciences (2019); Liaison officer, MoU on DFID-funded Nahuche Health and Demographic Surveillance System (HDSS), Zamfara State.
- ❖ Institute for Population and Social Research, Mahidol University, Thailand. *May to Dec. 2024*
Research Assistant

Project title: “Air Pollution: A Review of Studies on People’s Perceptions, Behavioural Responses and Willingness-To-Pay”

 - Review and synthesise literature on information-seeking and information-sharing behaviours and the impact of information on people's adoption of self-protective behaviours.

- ❖ Consultancy with International and Local Organisations 2016 - 2023
 - **National Population Commission of Nigeria**: Population Census Facilitator (2022-2023)
 - **Malaria Consortium, Nigeria**: Assessment of Health Management Information System (HMIS), Kebbi State (2022); SMC End-of-Round Coverage Survey in Sokoto State (2019).
 - **World Health Organization (WHO)**: AFP Surveillance Documentation Evaluation (2017).
 - **NPHD**: Pact ICARE Evaluation Project, Kebbi State (2016).

Skills

- Research: Quantitative and qualitative designs, data collection, data analysis using STATA, SPSS, and NVivo.
- Academic Writing: Publication, peer review, proofreading and copy editing, proposal development and grant writing.
- Communication: Excellent oral, written and presentation skills.
- Management: Leadership, management, and community advocacy skills.

Publications

Journals

- Rohmah, N., Laksono, A. D., **Abbani, A. Y.**, Matahari, R., Astuti, Y., & Wulandari, R. D. (2025). Socioeconomic Disparities in Completed Antenatal Care: Evidence from Nigeria. *Jurnal Info Kesehatan*, 23(1), 186–198. <https://doi.org/10.31965/infokes.Vol23.Iss1.1759>
- **Yakubu**, A. A., Sawangdee, Y., Widyastari, D. A., & Hunchangsith, P. (2025). Non-utilisation of Postpartum Services in Northwestern Nigeria: Analyses of Trend and Social Determinants from 2003 to 2018. *BMJ Open*, 15:e086121. <https://doi.org/10.1136/bmjopen-2024-086121>
- Sri N., Mohamad, S., A. Y. Abbani, & Maretalinia. (2024). The Factors Associated with Lack of Access to Health Facilities among Persons of Concern (PoC) during the COVID-19 Pandemic in Nigeria. *Unnes Journal of Public Health*, 3(2), 57–66. <https://journal.unnes.ac.id/journals/ujph/article/view/1307/1202>
- **Abbani, A. Y.**, Yinusa, R. A., Niazi, H., Usman, M. G., & Idris, U. B. (2024). Sociodemographic and Contextual Determinants of Men's Fertility Desire in Northern Nigeria: An Analysis of the 2018 Demographic and Health Survey. *Journal of Population and Social Studies*, 32(2024), 829–846. <http://doi.org/10.25133/JPSSv322024.048>
- **Abbani, A. Y.**, & Usman, M. G. (2023). Factors Associated with Men's Fertility Intentions and Family Planning Practice in Kebbi State, North-Western Nigeria. *Ife Social Sciences Review*, 31(1), 67–82. <https://issr.oauife.edu.ng/index.php/issr/article/view/203>
- Suryani, D., Yetiani, N., Mamahit, A.Y., Akbar, H., Rahmawati, A., Amartani, R., Sunarti, S., **Abbani, A. Y.**, & Maretalinia, M. (2023). The Water Supply Service During the COVID-19 Pandemic among People of Concern in Nigeria. *International Journal of Public Health Science*, 12(2), 663– 672. <https://doi.org/10.11591/ijphs.v12i2.22711>
- **Abbani, A.**, Sawangdee, Y., Omisakin, O., & Maretalinia, M. (2023). Socio-demographic Determinants of Non-Utilisation of Antenatal Care Services by Women in the Northern Region of Nigeria. *Journal of Health Research*, 37(4), 261-269. <https://doi.org/10.56808/2586-940X.1043>
- Satria, A., Yeni, Akbar, H., Kaseger, H., Suwarni, L., **Abbani, A. Y.**, & Maretalinia. (2022). Relationship between Depression and Physical Disability by Gender among the Elderly in Indonesia. *Universa Medicina*, 41(2), 104-113. <http://dx.doi.org/10.18051/UnivMed.2022.v41.104-113>

- Masan, L., Rudi, A., Haryanti, Y., Akbar, H., Maretalinia, & **Abbani, A. Y.** (2021). The Determinants of Anemia Severity and BMI level among Anemic Women of Reproductive Age in Indonesia. *Journal of Health Epidemiology and Communicable Diseases*, 7(1), 26-39. <http://dx.doi.org/10.22435/jhecdis.v7i1.4760>
- **Abbani, A.Y.** & Pai, H. H. (2021). Assessment of Age Reporting in Nigeria Population Censuses of 1991 and 2006. *Journal of Demography and Social Statistics*, 8(1), 14-23.
- **Abbani, A.Y.** (2021). Nigeria's Demographic Transition and Implications on the Attainment of Sustainable Development Goals. *Global Journal of Social Sciences*, 20(1), 1-10. <https://dx.doi.org/10.4314/gjss.v20i1.1>
- **Abbani, A.Y.** (2021). An Examination of the Health Challenges of Internally Displaced Persons in North-East Nigeria. *Journal of the Population Association of Nigeria*, 5(1), 71-80.
- **Abbani, A.Y.** and Usman, M.G. (2019). Youth Bulge and Demographic Dividend in Nigeria: Prospects and Challenges. *Kebbi Journal of Economics and Social Science*, 2(1): 51-60.
- **Abbani, A.Y.** (2017). Vital Registration as an Important Source of Demographic Data for Socio-Economic Planning and Development in Nigeria. *African Journal of Modern Society*, 4(3): 39-59.

Conference Proceedings

- Umar, I. B., Rasheed, Y. A., **Yakubu, A. A.**, Muazu, A. S., Moses, M. and Rafiu, O. Y. "Impact of Socio-demographic and Economic Characteristics on Fertility Rate in Kebbi State, Nigeria". In Odama, O. M., Enang, E. E. & Zango, I. M. *Book of Proceedings of the 12th International Conference of the Population Association of Nigeria 2024*, University of Calabar, Cross River State, Nigeria. (pg. 229-240). Calabar: Global Script Resources. ISBN: 978-978-768-187-9.
- **Abbani, A.Y.** (2024). "Preventing Maternal Deaths for Attaining Sustainable Development Goal 3.1: Analysis of Social Determinants of Non-Utilisation of Skilled Birth and Postpartum Services in North-Western Nigeria." *The 15th International Graduate Students Conference on Population and Public Health Sciences (IGSCPP)*, College of Public Health Sciences, Chulalongkorn University, Bangkok, Thailand, (12 July 2024).

Book Chapters

- **Abbani, A.Y.** (2019). "Nigeria's Population Dynamics and Sustainable Development: Opportunities and Challenges." In Maishanu, M. M., Abdulsalam D. O., Baba, Y. T., Dankani, I. M., Acheoah, J. E. and Abbani, A. Y. (Ed.). *Sustainable Development Goals in Africa: The Journey So Far*. Sokoto: Mayor Printz. ISBN: 978-978-984-320-6
- Usman, M.G., **Abbani, A.Y.** and Muhammad, A.G. (2017). "Migration and Its Implications on the Socio-Economic Development of Nigeria." In Sulaiman K, Mika'ilu A, Ibrahim M.D, Yahaya T.B, and Ibrahim S. (Eds) *Sustainable Development Goals in Nigeria: Issues and Challenges*. Pg. 196-208. Sokoto: Mayor Printz. ISBN: 978-978-56841-8-6

Book Editorship

- Maishanu, M. M., Abdulsalam, D. O., Baba, Y. T., Dankani, I. M., Acheoah, J. E. and **Abbani, A. Y.** (Ed.) (2019). *Sustainable Development Goals in Africa: The Journey So Far*. Sokoto: Mayor Printz. ISBN: 978-978-984-320-6

Conference presentations

- **Abbani, A. Y.** and Hantsi, A. M. (2025). "Prevalence, Trend and Associated Predictors of Adolescent Childbearing in Northwestern Nigeria: Analysis of Demographic and Health Survey

2003-2018." 13th Annual International Conference of the Population Association of Nigeria, Barcelona Hotel, Wuse II, Abuja (24th - 25th February 2025).

- **Abbani, A.Y.** (2024). "Preventing Maternal Deaths for Attaining Sustainable Development Goal 3.1: Analysis of Social Determinants of Non-Utilisation of Skilled Birth and Postpartum Services in North-Western Nigeria." The 15th International Graduate Students Conference on Population and Public Health Sciences (IGSCPP), College of Public Health Sciences, Chulalongkorn University, Bangkok, Thailand, (12 July 2024).
- **Abbani, A.Y.** (2023). "Socio-Demographic Factors Influencing Men's Fertility Desires in Northern Nigeria." The 14th International Graduate Students Conference on Population and Public Health Sciences (IGSCPP), College of Public Health Sciences, Chulalongkorn University, Bangkok, Thailand, (7 July 2023).
- **Abbani, A.Y.** and Usman, M. G. (2022). "Factors Influencing Men's Fertility Intentions and Family Planning Adoption in Kebbi State, North-West Zone of Nigeria." International Social Sciences Congress in the Age of Digital Transformation, Halic University, Istanbul, Turkey (11-12 November 2022).
- **Abbani, A.Y.** (2019). "Population Growth and Sustainable Development in Nigeria." First National Conference of Faculty of Arts, Social and Management Sciences, Federal University Birnin Kebbi (21-24 October 2019).
- **Abbani, A.Y.** (2019). "Insurgency and Population Displacement in North-East Nigeria: An Examination of Health Challenges." 2019 International Conference of Population Association of Nigeria, Obafemi Awolowo University, Ile-Ife, (10-12 June 2019).
- Usman, M.G., **Abbani, A.Y.** and Muhammad, A.G. (2017). "Migration and Its Implications on the Socio-Economic Development of Nigeria." 6th National Conference of the Faculty of Social Sciences, Usmanu Danfodio University, Sokoto, (4-7 December 2017).
- **Abbani, A. Y.** (2015) "The Role of Youths in Nigeria's Democracy." 2nd International Conference of the Faculty of Social and Management Sciences, Adekunle Ajasin University, Akungba-Akoko, Ondo State, (28-30 September 2015).

Professional Development

- **11th SAKURA Science Symposium towards Sustainable Healthy Society with the Concept of "Society 5.0"** – Hokkaido University School of Medicine, Sapporo, Japan, 4th – 13th March 2024
- **Avoiding Ethics Issues in Academic Publishing** - Taylor & Francis Group, December 5, 2023
- **Generative AI: New policies, opportunities, and risks** – Elsevier Researcher Academy, November 23, 2023
- **Ethics & Research Integrity** – SAGE, September 20, 2023
- **International Summer Course on Public Health** – Faculty of Public Health, Universitas Muhammadiyah Kalimantan Timur, Indonesia, July 17th – August 4th, 2023
- **Initiating and Planning Projects** - University of California, Irvine (offered through Coursera), June 2023
- **Monitoring and Evaluation in Migrant Public Health Programs** – Mahidol Migration Center, Institute for Population and Social Research, Mahidol University, Thailand, May 22-26, 2023.
- **Responsible Conduct of Research** – Faculty of Graduate Studies, Mahidol University, Thailand, March 2023.
- **Research Strategies and Challenges to Involve Men in MCH and Family Planning** – Faculty of Public Health, Universitas Diponegoro, Indonesia, March 15, 2023.

- **Research Methodology: Mixed Methods Design for Population Health Studies** – Division of Biostatistics and Population, Faculty of Public Health, Universitas Airlangga, Indonesia, July 13, 2022
- **Improving the Health of Women, Children and Adolescents** – London School of Hygiene and Tropical Medicine (offered through Future Learn), 2017.
- **Health in Humanitarian Crises** – London School of Hygiene and Tropical Medicine (offered through Future Learn), sponsored by the British Council, Nigeria, February-March 2017.

Scholarships and Grants

- **Ph.D. Scholarship**, Institute for Population and Social Research, Mahidol University, Thailand (2020-2023)
- **Institutional-Based Research (IBR) Grants**, Tertiary Education Trust Fund, Nigeria:
 - *Principal Investigator*: “A Qualitative Study on the Barriers to the Utilisation of Maternal and Child Health Services in Selected Communities and Health Facilities in Kebbi State, Nigeria” (2025)
 - *Principal Investigator*: “Fertility Intentions, Family Planning Knowledge and Attitudes of Married Men in Kebbi State” (2020)
 - *Principal Investigator*: “Socio-Economic and Cultural Factors Affecting Maternal Health in Kebbi State” (2015).
 - *Co-Investigator*: “Birth Risk and Pregnancy Outcomes in Kebbi State” (2015).

Membership of Professional Bodies

- International Union for the Scientific Study of Population (IUSSP)
- Union of African Population Studies (UAPS)
- Asian Population Association (APA)
- Population Association of Nigeria (PAN)
- Nigerian Anthropological & Sociological Practitioners Association (NASA)