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| **UNIVERSITY OF GHANA** | | | | | | | | | |
| **CURRICULUM VITAE** | | | | | | | | | |
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| **PERSONAL INFORMATION** | | | | | | | | | |
| **Name:** | Ayaga A. Bawah, PhD | | | | | | | | |
| **ORCID** | 0000-0003-4864-4182 | | | | | | | | |
| **Address:** | Regional Institute for Population Studies  University of Ghana  P. O. Box LG 96  Legon, Accra | | | | | | | | |
| **Email:** | [aabawah@ug.edu.gh](mailto:aabawah@ug.edu.gh) **/** [aabawah@gmail.com](mailto:aabawah@gmail.com) | | | | | | | | |
| **Citizenship:** | Ghanaian | | | | | | | | |
| **Date of Birth:** | May 15, 1966 | | | | | | | | |
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| **EDUCATION** | | | | | | | | | |
|  | **Dates** | **Qualification** | | **Institution** | | | | | |
|  | 05/2002 | PhD Demography | | University of Pennsylvania, Philadelphia, PA, USA | | | | | |
|  | 05/1999 | MA Demography | | University of Pennsylvania, Philadelphia, PA, USA | | | | | |
|  | 08/1995 | MA Population Studies | | University of Ghana, Accra, Ghana | | | | | |
|  | 08/1991 | BA Geography and Resource Development | | University of Ghana, Accra, Ghana | | | | | |
| **CURRENT RESEARCH FOCUS** | | | | | | | | | |
|  | * Health Systems | | * Sexual and Reproductive Health | | | * Health Equity | | | |
|  | * Community Health Services | | * Maternal and Child Health | | | * Social Demography | | | |
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| **RESEARCH PROJECTS** | | | | | | | | | |
|  | **Dates** | **Role** | | **Description** | | | **Donor and Amount** | | |
|  | 2024-2029 | Principal Investigator | | Grant title: “*Dynamics of Ghanaian immigrants’ health in the US: Critical life-stage experiences, social networks, acculturation, and selection (GMHeS)”* | | | Funded by National Institute of Health, United States of America. Grant #: 303-002420-01 Grant amount: $503,988 | | |
|  | 07/2023 – 06/2024 | Principal Investigator | | Grant title: “*Data Collection Innovations to Study the Health of African Immigrants in the United States”* | | | Funded by National Institute of Health, United States of America. Grant #: Grant amount: | | |
|  | 2024-2026 | Principal Investigator | | Grant title: “*Africa Health Initiative Community of Practice”.* Bring together participants in the Doris Duke Foundation Africa Health Initiative Health Systems Strengthening Implementation Science Programme. | | | Funded by Doris Duke Foundation. Grant #: 2023-0264 Grant amount: $2,500,000 | | |
|  | 2019-2020 | Principal Investigator | | Grant title: *“Assessment of Health Policy and Systems Research (HPSR) capacities: Generating and using evidence for policies in Ghana”* | | | Funded by World Health Organization (WHO). Grant # 2019/954607. Grant amount $29,184.50 | | |
|  | 2018-2022 | Co-Principal Investigator | | Grant title: “*Developing Acute Care and Emergency Referral Systems (ACERS) Project*.” | | | Funded by United States Agency for International Development. Grant amount 2018-2022 ($888,792.00) | | |
|  | 2017-2023 | Co-Investigator | | Grant title*: "Pathways to Equitable Healthy Cities”.* Wellcome Trust Grant, together with Professors Samuel Agyei-Mensah and George Owusu (University of Ghana) and Majid Ezzati, Imperial College, University of London. | | | Funded by Wellcome Trust. Grant amount: £539,000.00 | | |
|  | 2019-2020 | Principal Investigator | | Grant title: “*A prospective, comparative study of clinical outcomes following clinic-based versus self-use of medical abortion using mifepristone with misoprostol.*” | | | Funded by Ipas International, USA. Grant amount $274,749.88 | | |
|  | 2017-2020 | Principal Investigator (Ghana) | | Grant title: “*Implementation and impact evaluation of the Willows’ Reproductive Health Programs in Ghana.”* The overall goal of the programme is to conduct evaluation surveys and analysis that can be used to inform future programmatic decision-making both for the Warren Buffet Foundation and Willows International. | | | Funded by Warren Buffet Foundation. Grant amount $1,621,559.39 | | |
|  | 2016-2022 | Co-Principal Investigator | | Grant title: “*A National Program for Strengthening the Implementation of the Community-based Health Planning and Services (CHPS) Initiative in Ghana: CHPS+”.* This goal of this project is to scale-up a successful health system strengthening program that was implemented by the Co-PIs during the period 2009-2015 funded by the same donor. | | | Funded by Doris Duke Charitable Foundation. Grant #2016107. Grant amount $1,658,491.20 | | |
|  | 2009-2015 | Co-Investigator | | Grant title: *“Population Health Implementation Training (PHIT) Partnership Grant: The Ghana Essential Health Intervention Program.”* This project was plausibility trial that tested the impact of different strategies of health delivery on childhood survival. (PI: James F. Philips) | | | Funded by Doris Duke Charitable Foundation. Grant # 2009058B. Grant amount $5,000,000.00 | | |
|  | 2009-2011 | Principal Investigator | | Grant title: ***“****Understanding the demographic and health transitions in developing countries using health, health systems and demographic.”* | | | Funded by International Development Research Centre (IDRC), Canada. Grant amount US$460,670 | | |
|  | 2008-2010 | Co-Principal Investigator | | *Grant title: “Evaluation of Reproductive Health Interventions at INDEPTH Sites.”* | | | Funded by Hewlett Foundation. Grant amount US$1,000,000.00 | | |
|  | 1995-1999 | Co-Principal Investigator | | *Grant title: “Realising Rights: Improving Sexual and Reproductive Health Rights for Poor and Vulnerable Populations”* | | | Funded by Department for International Development (DFID). Grant amount £125,000.00 | | |
|  | 1995-1999 | Co-Principal Investigator | | Grant title: *“Team for applied research to Generate Effective Tools and Strategies for Communicable Disease Control (TARGETS).”* | | | Funded by Department for International Development (DFID). Grant amount £166,164.00 | | |
| **ACADEMIC APPOINTMENTS AND AFFILIATIONS** | | | | | | | | | |
|  | **Dates** | **Position** | | **Institution** | | | | | |
|  | 8/2022-date | Director | | Regional Institute for Population Studies (RIPS), University of Ghana, Legon, Accra | | | | | |
|  | 8/2021-7/2022 | Acting Director | | Regional Institute for Population Studies (RIPS), University of Ghana, Legon, Accra | | | | | |
|  | 09/2019-date | Associate Professor | | Regional Institute for Population Studies (RIPS), University of Ghana, Legon, Accra | | | | | |
|  | 01/2016-8/2019 | Senior Lecturer | | Regional Institute for Population Studies (RIPS), University of Ghana, Legon, Accra | | | | | |
|  | 4/2015-date | Research Affiliate (non-paid) | | Population Studies Center, University of Pennsylvania, Philadelphia, USA | | | | | |
|  | 6/2011-6/2015 | Assistant Professor | | Heilbrunn Department of Population and Family Health, Mailman School of Public Health, Columbia University, New York. | | | | | |
|  | 6/2011- 6/2015 | Visiting Scholar | | School of Public Health, University of Ghana, Legon, Accra, Ghana. I was Assistant Professor at Columbia University and served as a Visiting Scholar during the period 2011-2015. | | | | | |
|  | 1997-1998 | Part-time Lecturer | | Faculty of Integrated Development Studies, University for Development Studies, Ghana | | | | | |
| **ADMINISTRATIVE APPOINTMENTS AT THE UNIVERSITY OF GHANA** | | | | | | | | | |
|  | **Dates** | **Position** | | **Institution** | | | | | |
|  | 8/2022-date | Director | | Regional Institute for Population Studies (RIPS), University of Ghana, Legon, Accra | | | | | |
|  | 8/2021-7/2022 | Acting Director | | Regional Institute for Population Studies (RIPS), University of Ghana, Legon, Accra | | | | | |
|  | 2017-2019 | PhD Coordinator | | Regional Institute for Population Studies (RIPS), University of Ghana, Legon, Accra | | | | | |
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| **COMMITTEE MEMBERSHIPS AT THE UNIVERSITY OF GHANA** | | | | | | | | | |
|  | **Dates** | **Position** | | **Committee** | | | | | |
|  | 16/02/2024- 28/03/2024 | Chair | | Search Panel: University of Ghana Health Service Director’s Renewal | | | | | |
|  | 28/03/2023  24/04/2024 | Member | | Committee to develop implementation plan to upgrade Accra City Campus to College Status | | | | | |
|  | 20/01/2022-12/04/2022 | Member | | Committee to investigate allegations of discriminatory leadership practices and non-congenial conduct | | | | | |
|  | 15/09/2021- | Member | | Management Committee, Centre for Migration Studies, University of Ghana | | | | | |
|  | 04/12/2020-22/07/2021 | Member | | Committee to review University of Ghana academic quality assurance policy | | | | | |
|  | 18/09/2018- | Member | | RIPS Management Committee, University of Ghana | | | | | |
|  | 20/08/2018-31/08/2019 | Member | | Committee tasked to develop Anti-Bribery and Fraud Policy for University of Ghana | | | | | |
|  | 12/04/2018-31/08/2019 | Member | | Convocation Rep, University of Ghana Academic Board | | | | | |
|  | 06/12/2016- | Member | | Research Development Fund Review Committee, Regional Institute for Population Studies, University of Ghana | | | | | |
|  | 06/12/2016- | Chair | | Resource Mobilization Committee, Regional Institute for Population Studies, University of Ghana | | | | | |
|  | 01/08/2016-31/08/2019 | Member | | RIPS Rep, University of Ghana Academic Board | | | | | |
|  | 24/08/2016- | Member | | University-Industry Liaison Committee, Regional Institute for Population Studies, University of Ghana | | | | | |
| **PREVIOUS ADMINISTRATIVE APPOINTMENTS OUTSIDE OF UNIVERSITY OF GHANA** | | | | | | | | | |
|  | **Dates** | **Position** | | **Organization** | | | | | |
|  | 6/2011-6/2015 | Director for Research | | Ghana Essential Health Intervention Program (GEHIP). The collaborators were Columbia University, Upper East regional health directorate and the University of Ghana School of Public Health. | | | | | |
|  | 7/2006-6-2011 | Head, Scientific Research Co-ordination | | INDEPTH NETWORK, Accra, Ghana | | | | | |
|  | 5/2005-6/2006 | Berelson Fellow | | Policy Research Division, The Population Council, New York | | | | | |
|  | 2002-2005 | Head, Navrongo Demographic Surveillance System | | A Population Council Fellow, New York, based at the Navrongo Health Research Centre, Navrongo, Ghana | | | | | |
|  | 1998-2005 | Research Associate | | African Census Analysis Project (ACAP). A joint initiative of the Population Studies Center, University of Pennsylvania and African research and governmental institutions. | | | | | |
|  | 1996-1998 | Demographer and Monitoring and Evaluation Officer | | Navrongo Community Health and Family Planning Program (CHFP), Navrongo Health Research Centre, Navrongo, Ghana | | | | | |
|  | 1992-1994 | Research Officer | | Navrongo Health Research Centre, Navrongo, Ghana | | | | | |
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| **COMMITTEE MEMBERSHIPS OUTSIDE OF UNIVERSITY OF GHANA** | | | | | | | | | |
|  | **Date** | **Role** | | **Name of Committee (Institution)** | | | | | |
|  | 12/2023-date | Member | | Family Planning Impact Consortium (FP Impact) Technical Advisory Group (TAG), The Guttmacher Institute, New York | | | | | |
|  | 08/2023-date | Member | | Human Heredity and Health in Africa (H3Africa) Data and Biospecimen Access | | | | | |
|  | 09/2022-03/2024 | Member | | Committee on Population of the U.S. National Academies of Sciences, Engineering, and Medicine (NASEM) to an Agenda for Population Aging and Social Research in Low‐ and Middle‐Income Countries (LMICs) | | | | | |
|  | 09/2016- | Member (Social Scientist) | | Technical Advisory Committee on Clinical Trials in Ghana, Food and Drugs Authority (FDA), Ghana | | | | | |
|  | 06/2015-01/2017 | Member | | Tamale Teaching Hospital Governing Board, Tamale, Ghana  *Provided professional advice and oversight to the management of the hospital* | | | | | |
|  | 01/2017-31/03/2021 | Member | | Strategic Advisory Committee, Ghana Health CHPS+ Programme | | | | | |
|  | 12/2016- | Member | | Project Steering Committee, Korean International Cooperation Agency (KOICA) funded programme to support Government of Ghana on improving Ghana’s Community-based Health Planning and Services CHPS) programmed dubbed CHPS+ | | | | | |
|  | 2010-2013 | Member | | Continuing Epidemiological Transition in Sub-Saharan Africa (2010-2013), United States Academy of Science (NAS) Link to report of committee (<http://www.nap.edu/catalog.php?record_id=13533>).  *The Committee consisted of global experts in Epidemiological and Demographic Transitions with a 3-year mandate to research Epidemiological Transitions in sub-Saharan Africa and their implications for health systems responses*. | | | | | |
|  | 2010-2012 | Member | | African Population Studies, *Editorial Advisory Committee*  A scientific journal published both online and in hardcopy by the Union for African Union of Population Studies (UAPS).  *UAPS is professional scientific organization of demographers and other population scientists aimed at advancing knowledge in Africa* | | | | | |
|  | 2002-2005 | Member | | Institutional Review Board (IRB), Navrongo Health Research Centre, Navrongo. *The IRB in Navrongo is an NIH certified institutional review board with Federal Wide Assurance (FWA) responsible for reviewing scientific research and ethical merits of research protocols for implementation at the Navrongocenter. Its membership is diverse, consisting of research scientists, academics, legal experts and traditional regulatory authorities. I represented the research scientists on the board.* | | | | | |
|  | 2002-2005 | Member | | A General Demography of Africa, *Editorial Advisory Board*  A series of scientific publications utilizing African census data to empirically study the demography of Africa. It is based at the Population Studies Center, University of Pennsylvania, USA. | | | | | |
| **OTHER EXTENSION SERVICES** | | | | | | | | | |
|  | **Date** | **Type of service** | | **Nature of Service** | | | | | |
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| **EXTERNAL EXAMINER/ASSESSOR FOR PROMOTION** | | | | | | | | | |
|  | **Date** | **Role** | | **Institution** | | | | | |
|  | 2017-date | External examiner | | Faculty of Health Sciences, University of the Witwatersrand, Johannesburg, South Africa. | | | | | |
|  | 2014-2016 | External reader/evaluator | | Swiss Tropical and Public Health Institute (STPHI), University of Basel, Switzerland | | | | | |
|  | 2009-date | External examiner | | Faculty of Commerce, University of Cape Town, South Africa | | | | | |
| **CONSULTANTSHIPS** | | | | | | | | | |
|  | **Date** | **Organisation** | | **Task** | | | | | |
|  | 07/18/2024-08/01/2024 | Vital Strategies, New York, USA | | Support Government of Ghana (GoG) team to prepare materials for the Collection of Vital Events Information through Sample Registration Systems (COVERS) workshop in Lusaka, Zambia and support the preparation of a proposal by GoG for submission to Bill & Berlinda Foundation to support the development of Sample Registration System for Ghana. | | | | | |
|  | 04/18/2024-05/10/2024 | LINC LLC, Washington, DC | | To support and coordinate a workshop for the development of Sample Registration System (SRS) in Ghana | | | | | |
|  | 11/2019-date | UNFPA-Ghana | | To support the National Development Planning Commission of Ghana to develop a Youth Development Index for Ghana | | | | | |
|  | 11/2016-date | KOICA-Ghana | | Korean International Cooperation Agency *Evaluation Advisor* supporting the Navrongo Health Research Centre to evaluate their project on Improving Community-based Primary Health Care through strengthening of Ghana’s Community-based Health Planning and Services Programme (CHPS+). | | | | | |
|  | 10/2016-12/2016 | UNFPA-Ghana | | United Nations Population Fund (UNFPA), Accra, Ghana. Contracted by the UNFPA Ghana Country office to review the 6th Government of Ghana (GoG)/UNFPA programme in order to provide lessons learned for the 7thGoG/UNFPA programme which starts in 2018. | | | | | |
|  | 10/2013- date | INDEPTH Network | | INDEPTH is an international network of field stations involved in demographic and health research in selected developing countries of Africa and Asia. Currently, INDEPTH has field stations in 25 countries. As consultant, I advise the network data collection and methods for evaluation health and social programs in these field stations. | | | | | |
|  | 06/2014 -date | WARILab (UDS) | | WARILab (West Africa Resilience Innovation lab) is the West African chapter of the ResilientAfrica Network (RAN), is a partnership of sub-Saharan African and American Universities led by Makerere University in Uganda with the aims of strengthening the resilience of people and systems in Africa by leveraging the knowledge, scholarship and creativity that exists in partner universities to build resilience of target communities. The Network is supported and funded by the United States Agency for International Development’s (USAID’s) Office of Science and Technology (OST). I serve as a consultant advising on data collection for evaluating programs of the West African lab. | | | | | |
|  | 2008-2009 | International Union for the Scientific Study of Populations (IUSSP) | | I served as an expert to IUSSP to undertake a *Technical Assessment of the Teaching of Technical Demography* in Anglophone Africa, and to make recommendations for improving the training of *Technical Demography* in Africa. Over a period of one year, I reviewed teaching curricula and staffing situations in Demography training institutions in Anglophone Africa and prepared a report which I submitted to the IUSSP. At the end of the contract, I submitted a report to IUSSP and made a formal presentation on the report to a *High-Level Group in The Hague on March 26, 2009.* | | | | | |
|  | 10/2006 | United Nations Department of Economic and Social Affairs, New York. | | I served on a UN *Expert Group to review issues related to estimation of adult Mortality in developing countries.* The objective was to provide advice on new data requirements and methods to improve the estimation of adult mortality in data deficient settings. The group met over a one-week period in New York to review, discuss and make recommendations to the UN for improving demographic estimation of adult mortality in developing countries. At the conclusion of this exercise, we submitted a report to the UN Department of Economic and Social Affairs. | | | | | |
|  | 2002-2003 | African Census Analysis Project (ACAP), University of Pennsylvania, USA | | The African Census Analysis Project which was based at the University of Pennsylvania. I worked there as a Research Assistant while as a PhD student. Subsequently, I was contracted after my doctoral studies as consultant to coordinate joint research between ACAP and the INDEPTH Network. ACAP archived large volumes of African Census data while the INDEPTH Network coordinated the development and collection of longitudinal surveillance data. | | | | | |
| **EDITORSHIP AND EDITORIAL BOARDS** | | | | | | | | | |
|  | **Role** | **Journal** | | | | | | | |
|  | Editor | Journal of African Population Studies | | | | | | | |
|  | Associate Editor | Journal of Global Health Science  <https://e-jghs.org/index.php?body=board> | | | | | | | |
|  | Academic Editor | *PLoS ONE*  <https://journals.plos.org/plosone/static/editorial-board> | | | | | | | |
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| **MANUSCRIPT REVIEWS (Recent 5 years)** | | | | | | | | | |
|  | **Journal/Conference/Book Chapter** | | | | | | | **No. of reviews** | |
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|  | 1. Studies in Family Planning | | | | | | |  | |
|  | 1. Journal of Global Health Science | | | | | | |  | |
|  | 1. PloS One | | | | | | |  | |
|  | 1. PNAS | | | | | | |  | |
|  | 1. African Review of Economics and Finance | | | | | | |  | |
|  | 1. Studies in Family Planning | | | | | | |  | |
| **PROFESSIONAL SOCIETY MEMBERSHIPS** | | | | | | | | | |
|  | **Position** | **Association** | | | | | | | |
| Member | International Union for the Scientific Study of Population (IUSSP), an international organization of demographers and population scientists | | | | | | | |
| Member | Population Association of America (PAA), an international professional organization of demographers and population scientists | | | | | | | |
| Member | Union for African Population Studies (UAPS), an international organization of demographers and population scientists | | | | | | | |
| Member | Health Systems Global Research Symposium (HSR) | | | | | | | |
|  | Member | Consortium of Universities of Global Health (CUGH) | | | | | | | |
| **TEACHING** | | | | | | | | | |
| **Graduate** | **Code (level)** | **Institution** | | | **Title** | | | | |
|  | POPS 701 (PhD) | RIPS, University of Ghana | | | Computer Aided Population Analysis | | | | |
|  | POPS 706 (PhD) | RIPS, University of Ghana | | | Social Dynamics, Development and Demographic Processes | | | | |
|  | PFRH 702 (PhD) | School of Public Health, University of Ghana | | | Applied Demography in Public Health | | | | |
|  | POPS 618 (MA) | RIPS, University of Ghana | | | Mathematical Demography | | | | |
|  | POPS 606 (MA) | RIPS, University of Ghana | | | Advanced Population Analysis | | | | |
|  | POPS 601 (MA) | RIPS, University of Ghana | | | Sources, Evaluation, and Adjustment of Demographic Data | | | | |
|  | PFRH 613 (MPH) | School of Public Health, University of Ghana | | | Introduction to Population Studies | | | | |
|  | P6615 (MPH) | Heilbrunn Department of Population and Family Health, Mailman School of Public Health (MSPH), Columbia University. I taught this course in the Spring of 2015 and co-taught same in the Fall of 2012 and 2014. | | | Demographic Methods and Principles | | | | |
| **Undergraduate** |  |  | | | | | | | |
|  | N/A | Faculty of Integrated Development Studies, University for Development Studies, Ghana. During the period 1997-1998, I was part-time lecturer teaching undergraduate courses in the Department of Environmental and Resource Studies. | | | Techniques of Resource Assessment | | | | |
| **GRADUATE THESES/DISSERTATIONS SUPERVISED** | | | | | | | | | |
| **PhD** | **Year** | **Name of student** | | **Title** | | | | | **Role** |
|  |  |  | |  | | | | |  |
|  | 2018-date | Ernest Obed Nettey | | Neonatal Mortality Disparities by Maternal Age in Ghana: 1990-2017 | | | | | Lead Supervisor |
|  | 2022-date | Patricia Opoku Afriyie | | Correlates and wealth-related inequality in Modern Contraceptive Use in selected sub-Saharan African (SSA) countries: Evidence from Complex Survey (2014-2024) | | | | | Co-supervisor |
|  | 2021-date | Akosua Afriyie Osei-Appaw | | Socio-demographics and behavioural risk factors of non-communicable diseases in Ghana | | | | | Lead supervisor |
|  | 2020-2024 | David Adumbire | | The burden of communicable and non-communicable Diseases in two selected districts in Northern Ghana | | | | | Lead supervisor |
|  | 2018-date | Charles Agyei-Asabere | | Completeness of death registration, spatial variation in mortality and causes of death in Gama | | | | | Lead-supervisor |
|  | 2017-2024 | Theophilus Toprah | | Contraceptive use behaviour and pregnancy outcomes in Ghana: the case of selected communities in urban Accra | | | | | Co-supervisor |
|  | 2017-2024 | Dr. Hannah Amma Konadu Anarfi | | Quality of life and lived experiences of persons living with autoimmune rheumatic diseases in Ghana | | | | | Lead Supervisor |
|  | 2017-2022 | Dr. Stephen Apanga | | Assessing primary health care progress and readiness towards the attainment of universal health coverage: the case of the Volta and Oti regions of Ghana | | | | | Lead-supervisor |
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| 2017-2020 | Kwamena Sekyi Dickson | | Estimating Childhood Mortality in Ghana: Does Using Direct and Indirect Methods Matter? | | | | | Co-supervisor |
| 2015-2020 | Akua Dankwa Obeng-Dwamena | | Alcohol Use and Mental Health in Ghana | | | | | Lead-supervisor |
|  | 2014-2022 | Ernest Kekeli Bobo | | Quality of Maternal Health Seeking Behaviour and Pregnancy Outcomes among young Women in Ghana | | | | | Co-Supervisor |
|  | 2014-2019 | Doris Ottie-Boakye | | Social Protection Initiatives and Access to Quality Healthcare among Older Persons in Ghana – Evidence from Mampong Municipality | | | | | Lead-supervisor |
|  | 2014-2019 | Christiana Naa Momo | | Caesarean Section Deliveries in Ghana: Trends, Disparities and Influencing Factors | | | | | Lead Supervisor |
|  | 2014-2018 | Desmond Klu | | Antenatal and Postnatal Health Services Uptake and Contraceptive use among Women in Ghana | | | | | Co-Supervisor |
|  | 2013-2018 | Abubakari Sulemana Watara | | Relative Risk of Women Dying from Maternal, Infectious or Non-communicable causes in Kintampo, Ghana: A Competing Risks Analysis Ghana | | | | | Co-Supervisor |
|  | 2013-2017 | George P. Wak | | Maternal Migration and Under-five Mortality in the Kassena-Nankana East Municipality and Kassena-Nankana West Districts of Ghana Ghana | | | | | Co-Supervisor |
|  |  |  | |  | | | | |  |
| **MPhil/MSc/MA** |  |  | |  | | | | |  |
|  | 2023/24 | Alexander B. Jallah | | Wealth status and infant mortality in Liberia | | | | | Lead supervisor |
|  | 2022/23 | Kaifa Ballah | | Level, trends and determinants of infant and under-five mortality in Liberia | | | | | Lead Supervisor |
|  | 2021/22 | Geoderick Victor Weah | | The Risk Factors Associated with Ebola in Liberia | | | | | Lead Supervisor |
|  | 2021/22 | Khadijah Sayid Azomyann | | Birth Interval and Child Mortality in Ghana | | | | | Lead Supervisor |
|  | 2020/21 | Kwasi Obeng Owusu | | Women’s Parity and Contraceptive Use in Ghana | | | | | Lead Supervisor |
|  | 2019-2020 | Dorcas Kwarteng | | Husband-Wife Decision Making Dynamics and Modern Contraceptives Method Use Type in Ghana | | | | | Lead-supervisor |
|  | 2018-2019 | Michael Foli | | Household Characteristics and Maternal Mortality in Ghana | | | | | Lead-supervisor |
|  | 2017-2018 | Sarah Mensah Asantewaa | | Household Headship and Child Survival in Ghana | | | | | Lead-supervisor |
|  |  |  | |  | | | | |  |
| **SELECTED CONFERENCES, WORKSHOPS, SEMINARS & PANEL DISCUSSIONS** | | | | | | | | | |
| **Date** | **Type** | **Name** | | **National/International** | | **Title of paper/poster** | | | **Role** |
| 20-24/5, 2024 | Conference | Union for African Population (UAPS) Conference, Lilongwe, Malawi | | International | | Innovations in Health Systems Strengthening in Africa | | | Session organizer/  Chair |
| 20-24/5, 2024 | Conference | Union for African Population (UAPS) Conference, Lilongwe, Malawi | | International | | Debate on whether Africa should strive for replacement level fertility | | | Debator |
| 25-27/3, 2024 | Workshop | Family Planning (FP)-Impact Consortium Workshop, New York, USA | | International | | Discussant | | | Technical Advisor |
| 03/04/2024 | Workshop | Black immigration and Public Policy, University of Texas, Austin, USA | | International | | Panelists/Discussant | | | Discussant/  Chair |
| 10-14/04 2023 | UN Conference | Fifty-sixth session of the Commission on Population and Development (CPD), United Nations, New York, USA | | International | | Expert Panelist | | | Expert Panelist |
| 12-15/4, 2023 | Conference | Population Association of America Conference, Austin, Texas, USA | | International | | Longitudinal Multilevel Analysis of the Impact of Contraceptive Failures on Unintended Pregnancies Among Women in Urban Nigeria | | | Panelist |
| 12-15/4, 2023 | Conference | Population Association of America Conference, Austin, Texas, USA | | International | | Impact of COVID-19 Pandemic on Childhood Immunization Coverage in Ghana | | | Co-Presenter |
| 22-24/11/2022 | Workshop | Africa Mortality Symposium (AfriMS), Freetown, Sierra Leone | | International | | Where is Sub-Saharan Africa in its Mortality Trajectory? Understanding the Past and Prospects for the Future | | | Keynote Speaker |
|  |  |  | |  | |  | | |  |
| 10-13/4, 2018 | Conference | Population Association of America Conference, Austin, Texas, USA | | International | | Triple Burden of Diseases in the Global South | | | Discussant |
| 10-13/4, 2018 | Conference | Population Association of America Conference, Austin, Texas, USA | | International | | Contraceptive Use and Method-Mix Dynamics in Sub-Saharan Africa | | | Presenter |
| 29/10-4/11, 2017 | Conference | XXVIII International Population Conference IUSSP), Cape Town, South Africa | | International | | The child survival impact of the Ghana Essential Health Interventions Program: A health systems strengthening initiative in a rural region of northern Ghana | | | Presenter (session 4-2) |
| 29/10-4/11, 2017 | Conference | XXVIII International Population Conference (IUSSP), Cape Town, South Africa | | International | | Childhood health conditions and the transitions to adulthood | | | Chair |
| 27-29/4, 2017 |  | Population Association of America meeting held in Chicago, Illinois, USA | | International | | The child survival impact of the Ghana Essential Health Interventions  Program: A health systems strengthening initiative in a rural region of northern Ghana | | | Presenter |
| 31/3-2/4, 2016 | Conference | Population Association of America meeting held in Washington**,** Washington, DC. | | International | |  | | | Session Organizer/Discussant |
| 25-28/1, 2016 | Conference | International Family Planning Conference, Bali, Indonesia | | International | | Children Wanted and When? Fertility Intentions, Wantedness and Child Survival in Rural Northern Ghana: Evidence from Longitudinal Surveillance Data | | | Presenter |
| 31/10-3/11, 2012 | Conference | Second Global Symposium on Health Systems Research, Beijing, China | | International | | Can Community Health Services Offset the Effect of Poverty and Low Maternal Educational Attainment on Childhood Mortality? Evidence from the Navrongo Experiment in Northern Ghana. | | | Presenter |
| 2-4/5, 2012. | Conference | Annual Conference of the Population Association of America, San Francisco, California, USA. | | International | | Reproductive Preferences and Contraceptive Use among Women of Childbearing Age in Seven Rural Districts of Northern Ghana | | | Presenter |
|  |  |  | |  | |  | | |  |
| 27/9-10/2, 2009 | Conference | XXVI International Population Conference (IUSS), Marrakech, Morocco | | International | | NDEPTH model life tables 2.0 (Session 169) | | | Co-Presenter |
| 17-19/4, 2008 | Conference | Annual Conference of the Population Association of America, New Orleans, USA. | | International | | [The Impact of Community-Based Health Services on Poverty and Low Parental Educational Attainment Induced Childhood Mortality in a Rural Sahelian District of Northern Ghana](https://paa2008.populationassociation.org/abstracts/81172) | | | Presenter |
| 1-3/4, 2004 | Conference | Annual Conference of the Population Association of America, Boston, USA. | | International | | [The Role of Childhood Mortality in Fertility Transition in a Rural Sahelian District of Northern Ghana](https://paa2004.populationassociation.org/abstracts/41898) | | | Co-Presenter |
| 18-24/8, 2001 | Conference | XXIV International Population Conference (IUSSP), Bahia, Salvador, Brazil | | International | | [Living Standard, Household Size and Childhood Survival in Africa: Evidence from Census Data](https://iussp.org/sites/default/files/Brazil2001/s60/S69_01_bawah.pdf) (Session 69) | | | Presenter |
|  |  |  | |  | | | | |  |
|  |  |  | | | | | | |  |
| **PUBLICATIONS** | | | | | | | | | |
|  |  | | | | | | | | |
| **Journals** (99 articles published) | 1. Ramsay M., AC Crampin, **A.A. Bawah**, E. Gitau, K. Herbst. 2024. The Value Proposition of Coordinated Population Cohorts Across Africa. *Annual Review of Biomedical Data Science*. 7:277-294: https://doi.org/10.1146/annurev-biodatasci-020722-015026 2. Ottie-Boakye, D., **Bawah, A.A**., Dodoo, N.D. *et al.* (2024). Prevalence, perceptions and associated factors of health insurance enrollment among older persons in selected cash grant communities in Ghana: a cross-sectional mixed method. *BMC Geriatrics,* 24, 439 https://doi.org/10.1186/s12877-024-05037-7 3. **Bawah, A. A.**,Kyei, P. S., & Agyei-Asabere, C. (2024). Contraceptive use and method mix dynamics in Sub-Saharan Africa: time trends and the influence of the HIV pandemic. *Contraception and Reproductive Medicine*, *9* (1), 1-16. 4. Agula, C., **Bawah, A.A,** Asuming, P.O., Kyei,P & Biney, A. (2024). Impact of health system strengthening interventions on child survival in sub-Saharan Africa: a systematic review protocol, *BMC Systematic Reviews¸*13(1), 15 (***corresponding author***) 5. Kushitor, M., Wright, K., Biney, A., Kanmiki, E. W., Kyei, P**.,** Phillips, J. F., Awoonor-Williams, J. K. & **Bawah, A. A.** (2023). “The trip actually opened our eyes to things that we were supposed to do and we were not doing”: developing primary health care system leadership in a low-income country with peer exchanges. *Research in Health Services & Regions, 2*(1), 15. 6. Sakeah, E., **Bawah, A.A**., Asuming, P.O. *et al.* Impact of community health interventions on maternal and child health indicators in the upper east region of Ghana. *BMC Pregnancy Childbirth* **23**, 298 (2023). <https://doi.org/10.1186/s12884-023-05577-7> (***corresponding author***) 7. MacTavish R., Bixby H., Cavanaugh A., Agyei-Mensah S, **Bawah**, A., Owusu G, Ezzati M, Arku R, Robinson B., A.M., Baumgartner J. (2023). Identifying deprived “slum” neighbourhoods in the Greater Accra Metropolitan Area of Ghana using census and remote sensing data, *World Development*, Volume 167, https://doi.org/10.1016/j.worlddev. 8. Sakeah, E., **Bawah, A.A**., Kuwolamo, I. Anyorikeya, M., Asuming, P.O., & Aborigo, R.A. (2023). How different incentives influence reported motivation and perceptions of performance in Ghanaian community-based health planning and services zones. *BMC Research Notes* **16**, 17 (2023). https://doi.org/10.1186/s13104-023-06286-2 9. **Bawah A.A.**, Biney A.A., & Kyei P. (2022). “You can’t look at an orange and draw a banana”: using research evidence to develop relevant health policy in Ghana. *Global Health: Science and Practice*, 10(Supplement 1): e2100693. 10. 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