

EASTER ELIZABETH OLWANDA
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P.O. Box 70-00625 Nairobi - Kenya.

COMPETENCIES

- **Professionalism:** Hands-on experience in evidence synthesis (desk reviews, literature reviews, systematic reviews, rapid reviews, and scoping reviews), resource tracking and costing, health technology assessment, stakeholder engagement, qualitative and quantitative data collection, data management, qualitative and quantitative data analysis, manuscript preparation, and submission.
- **Leadership:** Proactive in developing strategies to accomplish objectives; establishes and maintains relationships with a broad range of people to understand needs and gain support; anticipates and resolves conflicts by pursuing mutually agreeable solutions and drives for change and improvement. Thrive in both independent and collaborative work environments.
- **Accountability:** Operates in compliance with organizational regulations and rules; supports colleagues, provides oversight, and takes personal responsibility for my shortcomings.
- **Planning and organizing:** Develops clear goals that are consistent with agreed strategies; identifies priority activities and assignments - adjusts priorities as required; allocates the appropriate number of resources for completing work; foresees risks and allows for contingencies when planning; monitors and adjusts plans and actions as necessary - uses time efficiently.
- **Excellent participatory training and capacity-building skills**

EDUCATION

- 2024 **Degree: PhD Global Mental Health (Ongoing)**
Vrije Universiteit Amsterdam.
Thesis: Integrating Adolescent Mental Health Literacy Programs into School services in Kenya
- 2023 **Degree: Master of Science in Health Economics and Policy**
University of Nairobi
Thesis: Cost and Budget Impact Analysis of Cervical Pre-Cancer and Cancer Treatment in Migori County, Western Kenya
- 2022 **Degree: Master of Public Health (Epidemiology and Population Health)**

Maseno University

Thesis: Exploring barriers to the utilization of mental health services at public and private healthcare facilities in Vihiga sub-county, western Kenya: A case study of healthcare providers

- **2009** **Degree: BSc. Biomedical Science and Technology**, Maseno University, Kenya
- **2003** **Kenya Certificate of Secondary Education**, Lwak Girls High School, Kenya

KEY CONSULTING ASSIGNMENTS

March 2025-Janaury 2026-Futures Health Economics and Metrics Ltd/MoH

Project: Baseline Evaluation of Community Health Services in Kenya

Duties and responsibilities

- Protocol development
- Development of both qualitative and quantitative data collection tools
- Submission of the protocol for Ethics Approval, NACOSTI and County approvals
- Piloting of data collection tools
- Training research assistants and supervisors on qualitative and quantitative data collection
- Support Research Assistants during the data collection phase
- Coordinate daily operations, monitoring progress, and ensure tasks are completed on schedule and to the required standards.
- Serve as the main point of contact between the field team and upper management, communicating project updates
- Prepare brief weekly work progress reports
- Data cleaning and analysis
- Report writing

August 2025-December 2026: Futures Health Economics and Metrics Ltd/The Global Fund

Project: Integrated resource tracking

Duties and responsibilities

- **Landscape and Gap Assessment**
 - Desk review
 - Use of Programme-Based Budgeting (PBB) in health sub-programmes.
 - Review of chart of accounts and disease-specific classification gaps.
 - Evaluation of co-financing tracking and reporting capacity.
 - Mapping of MoH/MoF departments involved in planning and budgeting.
 - Key informant interviews with MoH, MoF, WHO, CHAI, Fund portfolio manages, CCM members

- **Development of Framework for consolidating, tracking, and reporting critical health expenditures**
 - **Phase 1:**
 - Identify Key Stakeholders including from the Ministry of Health (MOH), the Ministry of Finance, Planning and Economic Development (MOFPED), and other relevant organizations.
 - Form Country Working Groups.
 - Meetings and workshops to discuss existing tracking and reporting systems.
 - **Phase 2:**
 - Working Groups to co-develop a comprehensive framework that consolidates the tracking and reporting of critical health expenditures.
 - Propose mechanisms to translate expenditure data into actionable performance metrics that support evidence-based decision-making and align with the objectives of Program-Based Budgeting (PBB).
 - **Phase 3:** Validating and Finalizing the Framework
 - **Phase 4:** Dissemination and Implementation Support
- **Development of Standardized templates, dashboards and other tools for co-financing reporting and health financial information analysis**
 - Review framework to ensure that the new tools align with its principles
 - Identify user requirements through engagement with stakeholders
 - Develop standardized templates to streamline co-financing reporting
 - Enhancing complementarity between resource tracking systems
 - Create interactive dashboards allowing users to track expenditures and perform effective data analysis
 - Pilot testing, optimization and development of training materials
 - Establish a monitoring and evaluation framework
- **Training of finance and programme staff of the PR**
 - Conduct needs assessment
 - Develop comprehensive training materials, including manuals, guides, and presentation slides
 - Implement a series of interactive and hands-on training sessions
 - Evaluation and refinement
- **Refinement and continuous improvements**
 - Compile and review all relevant data (quantitative and qualitative) collected through the enhanced framework
 - Conduct consultations through workshops or interviews to gather diverse insights and perspectives
 - Document stakeholder feedback
 - Conduct data analysis and provide recommendations
 - Report development and presentation

May 2025-December 2026- The Global Alliance for Improved Nutrition (GAIN)

Project: Scoping review of the current status of workforce nutrition at national, county level (Nairobi, Nakuru, and Nyandarua county governments) & private sectors.

Duties and responsibilities

- Identify existing gaps, barriers, and opportunities for strengthening workforce nutrition policies, strategies, and interventions.
- Generate evidence-based insights, develop policy tools, and facilitate stakeholder engagement to inform and support the adoption of effective workforce nutrition programs.
- Promote advocacy and public-private partnerships (PPPs) to advance workforce nutrition and enhance coordination between government entities, private sector actors, and other key stakeholders.

February 2025-April 2025: Health NGOs' Network (HENNET)

Project: Immunization Financing Analysis and Development of a Domestic Resource Mobilization (DRM) Strategy for Sustainable Immunization Financing in Kenya

Duties and responsibilities

- To analyze the:
 - (a) context and perspective of immunization in Kenya
 - (b) costs of immunization and the financing of immunization, including the financing gap at both County and national level
 - (d) Vaccine supply chain -Vaccine distribution in Kenya from central stores to implementing facility
 - (e) progress in adapting new vaccine to the national immunization schedule
- To develop a domestic resource mobilization (DRM) strategy for immunization based on evidence from analytical study.

June 2024-April 2025: Vrije Universiteit Amsterdam.

Project: Systematic review on evaluating the impact of integrated school-based mental health literacy programs on health and educational outcomes of school-going adolescents in Low- and Middle-Income Countries.

Duties and responsibilities

- Prepared and register the systematic review protocol on Prospero
- Conducted Title and Abstract Screening
- Conducted Full text screening
- Developed a data extraction template
- Conducted Data extraction of the included articles
- Conducted Risk of Bias Assessment
- Drafted the Systematic review manuscript

October 2024 to December 2024: ILRI-CGIAR.

Project: Literature review and documentation of cost analysis methodologies

Duties and responsibilities

- Developed a comprehensive cost analysis framework by outlining various cost analysis methodologies, including data requirements, applications, and practical implementation steps.

- Curated a cost analysis toolkit by assembling a collection of templates, data sources, and software to support cost analysis.
- Developed guidance on data integration by creating clear guidelines for incorporating cost data into existing monitoring and evaluation systems and how to properly integrate gender into cost analyses

August 2024 to October 2024: African Population and Health Research Center (APHRC)

Project: Scoping review for SRMNCAH Big Idea 2 Project Understanding Infertility and its Effects on Sexual Reproductive Health and Well-being among Men and Women in Africa.

Duties and responsibilities

- Prepared and register the scoping review protocol on Open Science Framework
- Conducted Title and Abstract Screening
- Conducted Full text screening
- Developed a data extraction template
- Conducted Data extraction of the included articles
- Drafted the scoping review manuscript

July 2024 to September 2024: Futures Health Economics and Metrics Ltd.

Project: Development of TB County Strategic Operational Frameworks (CSOF)

Duties and responsibilities

- Provided technical assistance to Nairobi, Murang'a, Laikipia, Mombasa, Turkana, Homabay, Vihiga, Kisii, Nakuru and Kericho counties in development of the TB County Strategic Operational Frameworks (CSOF) 2024-2028.
- Coordinated cost data collection, cleaning and analysis
- Conducted a financial gap analysis for the National Operational Plan.
- Wrote up report on resource requirements.
- Attended CSOF development and validation workshops

February 2024 to September 2024: NCD-AK/Futures Health Economics and Metrics Ltd.

Project: Economic Evaluation of Moyo Afya Study

Duties and responsibilities

- Conducted an economic evaluation to understand the processes and resources, and estimate the costs of resources used for providing CVD services and the Cost-Effectiveness analysis of the study.
- Conducted Key Informant Interview to explore the experiences, attitudes, and perceptions of NHIF/UHC staff regarding changes in cardiovascular healthcare services.

December 2023 to August 2024: Futures Health Economics and Metrics Ltd.

Project: Costing of the Package of Essential Non-Communicable Interventions (PEN Plus) National Operational Plan 2023/24-2029/30

Duties and responsibilities

- Provided technical assistance and capacity-building support to stakeholders involved in

- costing of the PEN Plus National operational Plan
- Coordinated cost data collection, cleaning and analysis
- Conducted a financial gap analysis for the National Operational Plan.
- Wrote up report on resource requirements.
- Attended PEN Plus NOP development and validation workshops

November 2023 to July 2024: Futures Health Economics and Metrics Ltd.

Project: Development of the Kenya Health Sector Strategic Plan 2023/24-2027/28

Duties and responsibilities

- Collaborated with stakeholders to identify key performance indicators (KPIs) and data collection methods to measure progress towards the strategic plan's targets.
- Designed monitoring and evaluation tools, frameworks, and systems to collect, analyze, and report on data related to health sector performance.
- Developed monitoring and evaluation plan, including timelines, responsibilities, and data collection protocols.
- Provided technical assistance and capacity-building support to stakeholders involved in data collection, analysis, and reporting.
- Wrote up report on Monitoring and Evaluation of KHSSP 2023/24-2027/28.
- Attended KHSSP development and validation workshops

October 2023 to April 2024: Futures Health Economics and Metrics Ltd.

Project: Costing of the LISTEN process in Kenya and Eswatini

Duties and responsibilities: Trained and coordinated research assistants on the costing exercise that aimed to assess the cost associated with setting up and operating communities of practice (CPs) at different levels, including the national level and regional levels, assessed resource mobilization, conducted a cost-benefit analysis, and estimated the cost required for an optimized LISTEN package for scale-up.

December 2022 to October 2023: African Population and Health Research Center (APHRC)

Project: Health economics systemic literature review for the GATES catalyze project

Duties and responsibilities

- Designed search strategy for published and grey literature.
- Performed title and abstract screening for inclusion based on the set criteria in the study protocol.
- Collated the set of included studies by disease categories
- Performed full-text screening based on the set criteria in the study protocol.
- Scrutinized of reference lists of the included in primary studies and relevant systematic reviews.
- Performed data extraction.
- Tabulated study characteristics, and interpreted and described the results.
- Participated in report writing
- Attended weekly meetings on the overall systematic review progress and other issues

February to June 2023: Kenya Diabetes Management and Information Centre

- Conducted scoping review of the return on investment (ROI) for type 1 diabetes.
- Developed policy briefs on the return on investments for Type 1 Diabetes.
- Presented the policy briefs in one advocacy workshops

July to December 2022: LAMP Development Organization limited

Project: Mapping of Global Fund Resilient and Sustainable Systems for Health (RSSH) in a sample of 15 countries.

Duties and responsibilities:

- Data collection with primary stakeholders, including Fund portfolio Managers, Ministry of Health staff, Ministry of Finance staff, and other development partners through Key informant interviews.
- Analysis of global-level data on Global Fund Investments
- Analysis of national-level data
- Trend analysis of Global fund RSSH investment in the different areas (NFM2 and NFM3)
- Analysis of how aligned Global fund RSSH investments are to national health priorities
- Report writing
- Development of country case studies

April to September 2022: Futures Health Economics & Metrics (F.H.E.M) LTD.

Project: Health situation analysis in Garissa and Nairobi counties.

Duties and responsibilities

- Developed and piloted data collection tools.
- Collected and analyzed data on the geographical areas where populations are most in need and with limited/absent access to maternal newborn, and child health care services (MNCH).
- Conducted stakeholder analysis to Identify MNCH actors on health already present in these counties.
- Collected and analyzed data on the needs, needs coverage by other MNCH actors, and risks associated with the context and the intervention.
- Explored local authorities' interest and willingness to use new innovative technologies and digitalization of health services.
- Transcribed interview recordings, code, and catalog themes.
- Prepared and submitted reports and manuscripts for publication.

March 2022: MoH (NACC and NASCOP) and University of Manitoba

Project: Costing HIV prevention interventions package in USAID, Global Fund and CDC Implementing partner sites

Duties and responsibilities:

- Conducted Key informant interviews with facility in-charges in USAID, Global Fund and CDC

Implementing partner sites

- Collected program-level cost data for Adolescent and Young People (AYP) programs in USAID, Global Fund and CDC Implementing partner sites.
- Collected facility-level cost data for Adolescent and Young People (AYP) programs in USAID, Global Fund and CDC Implementing partner sites
- Estimated the facility level workload indicators in USAID, Global Fund, and CDC Implementing partner sites

Feb to Apr 2021: Global Programs for Research and Training (GPRT)

Project-Costing the Preterm Birth Initiative (PTBi) Study

Duties and responsibilities

- Collected cost data on the MOH pay scale for facility-based cadres, including Health records/information officer/data clerk, Nurse and midwife cadres, Physician and specialist cadres and non-facility-based Ministry personnel involved in program planning and implementation at the county, regional, and national levels.
- Validated unit costs collected for facilities, recurrent goods, and travel
- Reviewed and validated assumptions regarding implementation of quality-improvement programming into existing public sector MNCH platform.

Feb 2020: Single Engagement Consultant -International Development Law Organization

Project: Court Users Satisfaction Survey

Duties and responsibilities

- Provided feedback on the survey tool developed by IDLO and enhanced its quality to facilitate its administration.
- Administered the Survey to the Court Stations identified by the Field Program Manager, collecting relevant responses and translating them into English.
- Aggregated the data collected through the survey to facilitate data quality control, data analysis, and report writing.
- Identified and recorded potential successful stories, which were further developed.
- Drafted a report summarizing the survey's main findings and providing evidence on court users' satisfaction levels.
- Submitted the final report to the Field Program Manager.

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WORK EXPERIENCE

Research Officer

KEMRI-Wellcome Trust Research Program

July 2022- September 2023

Project: Process Evaluation of a maternal service delivery redesign

Roles

- Conducted Maternal, Neonatal, and Child Health (MNCH) stakeholder and partner mapping.

- Assessed women's voice, agency, and perceptions of MNCH service delivery redesign.
 - Conducted a political economy analysis of the MNCH service delivery redesign
 - Assessed the impact of reorganization of care processes at the county level and on health facility and hospital operations
 - Developed and piloted data collection tools.
 - Conducted data analysis.
 - Prepared and submit manuscripts for publication.
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Assistant Coordinator- Costing

KEMRI-RCTP SEARCH SAPPHIRE STUDY

14 Dec 2020 – June 2022

Roles

- Developed and revised the cost data collection tools.
 - Planned and trained staff on costing activities such as micro – costing, time and motion(T&M) exercise.
 - Coordinated cost data collection at the community and study clinics.
 - Identified other information sources when cost data is not available.
 - Entered the cost data in uniform Excel data sets and perform basic quality checks
 - Conducted analysis of cost data.
 - Contributed to scientific writing, and production of routine project reports.
 - Developed departmental annual work plans and budgets.
 - Liaised and networked with other partners including MOH
 - Communicated with the costing team weekly on the overall data collection progress and other issues
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Mentee-Evidence Synthesis

Supervised by Dr. Eleanor Ochodo

Jan 2020 – Dec 2020

KEMRI-CENTRE FOR GLOBAL HEALTH RESEARCH

Systematic review to evaluate the accuracy of Point-of-care viral load tests to detect high HIV viral load levels in HIV-positive people on antiretroviral therapy

Roles

- Supported the lead researcher in selecting studies for inclusion based on the set criteria in the study protocol.
- Performed data extraction.
- Conducted risk of bias assessment
- Collated data from a set of included studies.
- Tabulated study characteristics according to the search terminology elements.
- Interpreted and described the results

Costing Lead
KEMRI-RCTP CERVICAL CANCER PREVENTION STUDY

July 2015 to August 2019

Roles

- Developed and revised the costing data collection tools.
- Designed and managed costing related activities such as micro – costing, time and motion (T&M) exercise.
- Coordinated the actual cost data collection at the community health campaigns and study clinics.
- Ensured the accuracy of data entry and resolved discrepancies in data.
- Worked with the costing team on the analysis of cost data.
- Contributed to scientific writing and production of routine project reports.
- Developed departmental annual work plans and budgets.
- Liaised and networked with other partners including MOH.

Costing Research Assistant
KEMRI-RCTP SEARCH STUDY

Jan 2014 - June 2015

Roles

- Coordinated and conducted micro-costing and time and Motion exercise at the community health campaigns and study clinics.
- Worked in close consultation with study staff and administrators to quantify resources used to provide ART services under standard expenditure categories.
- Gathered expenditure data from various sources.
- Identified other information sources when cost data was not available.
- Provided feedback regarding quality assurance of data, detected deficiencies and corrective action needed in the database.

Research Assistant (Household Socio-Economic Survey).
KEMRI-RCTP SEARCH STUDY

Sept 2013-Jan 2014

Roles

- Conducted meetings and communicated with the tracking coordinators, local leaders and community units.
- Located eligible study participants using GPS devices in their households.
- Conducted household socio-economic survey interviews using tablets inline with the protocols and SOPs with support from the tracking and study coordinator.
- Other duties as assigned by the Tracking Coordinator, Study Coordinator or Study Principal Investigator.

Research Assistant
LAKE VICTORIA SOUTH WATER SERVICES BOARD-ADB PROJECTS

January 2013-July 2013

Roles

- Conducted surveys.
- Collected and entered data within the established timeframe.
- Coordinated and communicated with staff members on emerging issues from community projects.

Intern
KEMRI/CDC-International Emerging Infections Program (IEIP)

March 2010 - March 2011

Roles

- Prepared culture and other reagents.
- Extracted viral RNA using various extraction chemistries.
- Conducted conventional and real-time PCR and Enzyme-linked immunoassays.
- Conducted sample reception and logging.
- Wrote Standard Operating Procedures.

Peer Educator Supervisor
I Choose Life Africa (ICL)-Nyanza Peer Education Department

September – December 2008

Roles

- Improved knowledge, attitudes and practices regarding sexual reproductive health, HIV/AIDS, drugs and substance abuse among university students.
- Mobilized students to increase voluntary counselling and Testing (VCT) accessibility and uptake among university students.
- Conducted health promotion and developed communication strategies to increase access to care and support services for members of the University community.
- Increased awareness of access to post-exposure prophylaxis (PEP) and Sexual reproductive health (SRH) services to university community members.

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PUBLICATIONS

1. Women's autonomy and maternal health decision making in Kenya: implications for service delivery reform - a qualitative study
Easter Olwanda, Kennedy Opondo, Dorothy Oluoch, Kevin Croke, Justinah Maluni, Joyline Jepkosgei, Jacinta Nzinga
<https://bmcmwomenshealth.biomedcentral.com/articles/10.1186/s12905-024-02965-9>
2. Budget Impact Analysis of Cervical Cancer Treatment in Kenya

Easter Olwanda, Elizabeth Owiti, Njuguna David
<http://article.sapub.org/10.5923.j.phr.20241401.02.html>

3. Comparison of Patient flow and provider efficiency of two delivery strategies for HPV- based cervical cancer screening in Western Kenya: a time and motion study.
Easter Olwanda, Jennifer Shen, James G Kahn, Katelyn Bryant-Comstock, Megan J Huchko
Poster accepted for presentation at the 2018 university of Nairobi HIV/AIDS collaborative Centre Annual Meeting
<https://www.tandfonline.com/doi/full/10.1080/16549716.2018.1451455>
4. Comparison of the costs of HPV testing through Community health campaigns versus Home-based testing in rural western Kenya: A micro-costing study.
Easter Elizabeth Olwanda, James G Kahn, Yujung Choi, Jessica Yasmine Islam, Megan Huchko
<http://bmjopen.bmj.com/cgi/content/full/bmjopen-2019-033979>
5. Cost of HPV screening at community health campaigns (CHCs) and Health Clinics in Rural Kenya.
Jennifer Shen, **Easter Olwanda**, James G. Kahn & Megan J. Huchko
<https://bmchealthservres.biomedcentral.com/articles/10.1186/s12913-018-3195-6>
6. HPV-based cervical cancer screening in low-resource settings: maximizing the efficiency of community-based strategies in rural Kenya.
Megan J. Huchko, **Easter Olwanda**, Yujung Choi, James G. Kahn
<https://obgyn.onlinelibrary.wiley.com/doi/pdf/10.1002/ijgo.13090>
7. Care seeking during pregnancy: testing assumptions behind Service Delivery Redesign for Maternal and Newborn Health in Kenya
Kevin Croke, David Kapaon, Kennedy Opondo, Jan Cooper, Jacinta Nzinga, **Easter Olwanda**, Nicholas Rahim, Margaret E Kruk
<https://academic.oup.com/heapol/advance-article/doi/10.1093/heapol/czae088/7762358>
8. The Economic Costs of Tobacco Related Illnesses in Kenya
Daniel Mwai, Gladwell Gathecha, David Njuguna, Jane Ongango, Valerian Mwenda, Dorcas Kiptui, Ann Kendagor, Samuel Cheburet, Shukri Mohamed, Florence Jaguga, Beatrice Mugi, Kennedy Okinda, Lazarus Odeny, **Easter Olwanda**, Micheal K Boachie
<https://journals.sagepub.com/doi/10.1177/1179173X241272385>
9. Cost analysis of an intrapartum quality improvement package for improving preterm survival and reinforcing best practices in Kenya and Uganda
Carolyn Smith Hughes, Elizabeth Butrick, Juliana Namutundu, **Easter Olwanda**, Phelgona Otieno, Peter Waiswa, Dilys Walker, James G Kahn
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10289453/>
10. Estimating the economic impact of COVID-19 disruption on access to sexual and reproductive health and rights in Eastern and Southern Africa
Hillary Kipchumba Kipruto, Humphrey Cyprian Karamagi, Solyana Ngusbrhan Kidane, Daniel Mwai, David Njuguna, Benson Droti, Wangui Muthigani, **Easter Olwanda**, Elvis Kirui, Ayotunde Adenola Adegboyega, Amaka Pamela Onyiah, Juliet Nabyonga-Orem
<https://www.frontiersin.org/articles/10.3389/fpubh.2023.1144150/full#:~:text=The%20results%20sh>

[ow%20that%20COVID,Southern%20Africa%20countries%20in%202020](#)

11. Impact of COVID-19 on the Utilization of Respiratory and Mental Health Services in Kenya.
Njuguna K. David, Stephen Macharia, Pepela Wanjala, Elvis Kirui, **Easter Olwanda**
<http://article.sapub.org/10.5923.j.phr.20211105.01.html>
12. Point-of-care viral load tests to detect high HIV viral load in people living with HIV/AIDS attending health facilities. A Systematic review.
Eleanor A Ochodo, **Easter Elizabeth Olwanda**, Jonathan J Deeks, Sue Mallett
<https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD013208.pub2/full>
13. Role of Social Health Insurance in Achieving Universal Health Coverage
Njuguna K. David, Stephen Macharia, Daniel Mwai, Daniel Mulinge, **Easter Olwanda**
<http://article.sapub.org/10.5923.j.phr.20221202.01.html>
14. Situation Analysis on the Quality of Maternal and Child Health in Nairobi and Garissa County in Kenya
Caroline Kawila, Daniel Mwai, **Easter Olwanda**, Wangui Muthigani, Ednah Mwangi, Wesley Rotich, David Njuguna
<http://article.sapub.org/10.5923.j.phr.20221205.02.html>
15. Investment case for primary health care in low- and middle-income countries: A case study of Kenya
Daniel Mwai, Salim Hussein, Agatha Olago, Maureen Kimani, David Njuguna, Rose Njiraini, Elizabeth Wangia, **Easter Olwanda**, Lilian Mwaura, Wesley Rotich
<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0283156>
16. Evaluating a community-based cervical cancer screening strategy in Western Kenya: a descriptive study. Journal (BMC Women's Health).
Megan Swanson, Saduma Ibrahim, Cinthia Blat, Sandra Oketch, **Easter Olwanda**, May Maloba, Megan J Huchko
<https://pubmed.ncbi.nlm.nih.gov/29970063-evaluating-a-community-based-cervical-cancer-screening-5-strategy-in-western-Kenya-a-descriptive-study/>
17. Human papillomavirus self-sampling versus provider-sampling in low- and middle-income countries: a scoping review of accuracy, acceptability, cost, uptake, and equity.
Jenifer Akoth Otieno' Lisa Were' Moriasi Nyanchoka, **Easter Olwanda**, Mercy Mulaku, Xiaohui Sem, Mikashmi Kohli, Jessica Markby, Angela Muriuki, Eleanor Ochodo
<https://www.frontiersin.org/journals/public-health/articles/10.3389/fpubh.2024.1439164/full>
18. Technical Factors Influencing Adoption of Data Analytics in Maternal Health Programming Among Health Managers in Kericho and Vihiga Counties, Kenya.
Pepela Wanjala, Joyce Chepkirui Kirui, George Ochieng Otieno, Peter Kithuka, Betty Langat, Benjamin Induswe, Samuel Kiprono Cheburet, Japheth Ogal Ouma, and **Easter Olwanda**
<https://biomedgrid.com/pdf/AJBSR.MS.ID.003588.pdf>

19. Individual Determinants of Data Analytics Adoption in Maternal Health Programs: A Study among Health Managers in Kericho and Vihiga Counties, Kenya.
Pepela Wanjala, Joyce Chepkirui Kirui, George Ochieng Otieno, Peter Kithuka, Samuel Kiprono Cheburet, Elvis Kirui, Betty Langat, Benjamin Induswe and **Easter Olwanda**
<https://biomedgrid.com/pdf/AJBSR.MS.ID.003597.pdf>
20. Assessing the Level of Adoption of Data Analytics Utilization in Maternal Health Programming Among Health Managers: A Case Study of Kericho and Vihiga Counties, Kenya.
Pepela Wanjala, Joyce Chepkirui Kirui, George Ochieng Otieno, Peter Kithuka, Betty Langat, Benjamin Induswe and **Easter Olwanda**
<https://biomedgrid.com/pdf/AJBSR.MS.ID.003604.pdf>
21. Influence of institutional support and organisational culture on HIV and NCD integration
David Njuguna, Caroline K. Kyalo, Eunice Mwangi, Daniel Mwai, Elvis Kirui, Wesley Rotich, Joy Mugambi, James Waweru, Nelson Muriu, **Easter E. Olwanda**
<https://publichealthinafrica.org/index.php/jphia/article/view/1430>
22. Productivity benefits of treatment of depression and post-traumatic stress disorder in Kenya
Daniel Mwai, Susan M Meffert, **Easter E Olwanda**, Muthoni A Mathai, Linnet Onger, Rachel L Burger, Anne Mwayo, Grace Rota, Ammon Otieno, Craig R Cohen, David Bukusi, Gregory A Aarons, Thomas C Neylan, Charles E McCulloch, Chengshi Jin, Dickens Akena, Simon Kahonge, James G Kahn
<https://gh.bmj.com/content/10/11/e018204>
23. Power, Interests, and Maternal Health Care: A Political Economy Analysis of Service Delivery Redesign in Kenya
Jacinta Nzinga, **Easter Olwanda**, Kennedy Opondo, Hillary Kimutai, Jan Cooper, Brian Arwah, Benjamin Tsofa, Edwine Barasa, Kevin Croke
<https://pubmed.ncbi.nlm.nih.gov/41413900/#full-view-affiliation-2>

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CONTINUOUS PROFESSIONAL DEVELOPMENT

- 24th June 2025-7th July 2025- Data Visualization specialization-Johns Hopkins University through Coursera Plus
- 7th May 2025-30th June 2025- Writing a Data Management Plan-Vrije Universiteit Amsterdam
- 10 February 2025-12 February 2025-Data Driven Policy and Decision-Making course by the Aga Khan University
- January 2025-April 2025-Statistics for Data Science Course by Oxford University
- August 2024-October 2024- Introduction to Global Health online course by Stellenbosch University.
- June-September 2024- Introduction to Global Mental Health online course by the University of Washington.
- June 2023-July 2023-Data Science Applications for Improving Public Health in Low-and -

Middle-Income Countries.

- March 2022-June 2022- Systematic Review of Economic Evaluation Training by Stellenbosch University.
- December 2019-Data Analysis Training using R software by AMREC consultants
- November 2019-Health Technology and Assessment Short course by MOH, KEMRI Wellcome Trust Research Program, Health Intervention and Technology Assessment Program Thailand and IDSI.
- August 2019- Conducting Research Responsibly online course by the University of Washington.
- July 2019-Proposal development workshop by KEMRI and the University of Washington.
- April 2019-Project management in global health online course by the University of Washington.
- January 2017-FACES scientific writing workshop
- April 2017-Principles & Practice in Research Data Management & Collection online course by the University of Washington.
- August 2015-Economic evaluation in Global Health online course by the University of Washington.
- December 2008-Peer education training in HIV /AIDS and Life skills by I Choose Life Africa.

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PROFESSIONAL AFFILIATIONS

- The Cochrane Collaboration
- Health Economics Association of Kenya

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REFEREES

1. Prof. James G. Kahn

Professor, University of California San Francisco

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2. Prof. Eleanor Ochodo

Senior researcher, Stellenbosch University, South Africa

Visiting scientist, Kenya Medical Research Institute

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