

## DR. BEATRICE ROSE EGID

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### PROFILE

I am a global health research consultant with significant experience in infectious disease, health equity, gender and community-engaged research. I have a deep interest in ethics and am passionate about working in equitable partnership, both with local communities and with researchers, implementers and policy makers. I have strong expertise in participatory, qualitative and quantitative methodologies and have worked on interdisciplinary projects across a diverse range of settings in West Africa, South Asia, the Western Pacific and the UK. I aspire to contribute towards a fairer, more sustainable global health system which empowers and better serves the needs of the most marginalised.

### KEY SKILLS

- Interdisciplinary research and evidence synthesis skills across social and biological sciences, implementation and policy.
- Collaboration with academic partners, communities, government agencies and non-governmental organisations.
- Methodological design, with expertise in participatory methods, ethical co-production approaches and evaluation.
- Teaching, training, mentoring and capacity strengthening of students, early career researchers and non-academics.
- Strong written, oral and visual communication skills, with clarity, creativity and attention to detail.

### EXPERIENCE

#### Research consultant, Independent, remote

2024 – present

- Foreign, Commonwealth & Development Office (FCDO), UK
  - Evidence and Policy Clinic on Health Equity and Rights – Thematic lead with the Knowledge for Development and Diplomacy (K4DD) consortium to support FCDO to mainstream equity principles into global health programmes.
  - Guidance on Gender and Disability Mainstreaming - Support to UKRI/FCDO Gender Senior Research Fellow on development of internal documents on gender and disability within the Research and Evidence Directorate.
- Liverpool School of Tropical Medicine (LSTM), UK
  - Lancet Series on Men's Health – Series exploring how and why gender and other inequalities intersect to influence men's health, with a focused on marginalised masculinities in the Global South and syndemics.
  - Long-Acting Therapeutics qualitative systematic review – Review on health workforce and community perceptions of long-acting therapeutic acceptability and feasibility in low- and middle-income countries.
  - Gender Equity in Antimicrobial Resistance critical interpretive synthesis – Synthesis on equity, justice and social drivers of antimicrobial resistance in low- and middle-income countries.
  - Accountability and Power in Urban Informal Settlements – Empirical/theoretical papers on structural violence and impacts on health and wellbeing in urban informal settlements in India, Bangladesh, Kenya and Sierra Leone.
- Burnet Institute, Australia and Institute of Medical Research, Papua New Guinea (PNGIMR)
  - New Nets Initiative in Papua New Guinea (PNG) – Mixed-methods report on community perceptions and behaviours around insecticide-treated bed nets for malaria prevention, circulated to PNG National Malaria Control Programme.
  - Strengthening Integrated Surveillance and Response for Vector-Borne Diseases in Melanesia – Manuscript on health information system innovations for rapid vector-borne disease outbreak response in PNG.

**Research associate, The SCL Agency, remote**

2022 – present

- Public Health Wales NHS Trust, UK
  - Children and young people's experience of seeking mental health support in Wales – Report on barriers, facilitators and children and young people's experiences of mental health support in Wales
- Sightsavers, UK
  - Gender Mainstreaming Synthesis Report – Mixed-methods evaluation on how gender has been mainstreamed across Sightsavers policy and programmes over the last 5 years.
- Big Local, Local Trust, UK
  - Money and community power report – Participatory evaluation to understand the extent to which money is a source, and enabler of, community power in Big Local areas.
- Education in Emergencies, UK
  - Education Research in Conflict and Protracted Crises - Reflection and learning workshop on how evidence generation has impacted policy and practice.

**EDUCATION****PhD in Global Health, Liverpool School of Tropical Medicine**  
2024

2020 –

*Thesis:* Mosquito-borne disease, waste pickers and health equity - a co-produced study in Andhra Pradesh, India

My thesis used a co-production approach to explore different perspectives on mosquito-borne disease in Indian waste picking communities, informing the co-development of locally adapted strategies for intervention. I used a central framing of health equity to analyse how and why waste pickers are left behind in mosquito-borne disease control efforts and considered the ethical implications of co-producing infectious disease research with an extremely vulnerable group. I argued that disease control programmes must be integrated into more equitable, people-centred health systems to better meet the needs of marginalised groups, and that greater efforts to address upstream social and environmental determinants of health, which drive mosquito-borne disease risk in informal spaces, are required.

- Use of qualitative and participatory methods including focus group discussions, participatory mapping and photovoice to explore perceptions and lived experiences of waste pickers in relation to mosquito-borne disease.
- Key informant interviews with health systems actors and desk-based review of policy documents actors to understand implementation gaps in reaching marginalised communities with mosquito-borne disease control interventions.
- Facilitation of participatory workshops bringing together waste pickers and health systems actors to validate and disseminate study findings and co-develop potential solutions.

**MRes Global Health: quantitative and translational skills, Lancaster University (Distinction)**

2019 – 2020

*Research projects:*

- Modelling spatio-temporal patterns of seasonal influenza in England
- Discussing power and addressing power inequities in Participatory Health Research
- *Ae. aegypti* and *Ae. albopictus* in West Africa: a review of behaviour, ecology and implications for vector control

**MSc Tropical Disease Biology, Liverpool School of Tropical Medicine (Distinction)**

2018 – 2019

*Thesis:* The effect of larval breeding site on insecticide resistance and environmental stress in *Aedes aegypti* in Ghana

**BA Hons Biological Sciences, Pembroke College, University of Oxford (First Class)**

2014 – 2017

## TEACHING AND CAPACITY STRENGTHENING

- Liverpool School of Tropical Medicine (LSTM)
  - Design and delivery of lectures for LSTM's MSc in International Public Health, including sessions on qualitative research methods, participatory research, health systems strengthening, 2020 – present
- National Centre for Research Methods (NCRM)
  - Development and delivery of courses on 'Strengthening skills in Participatory Research Methods' and 'Participatory Action Research: equitable partnerships and engaged research' to diverse groups of students, academics and professionals, 2022 – present
- Papua New Guinea Institute of Medical Research (PNGIMR)
  - Invited and funded by Burnet Institute to give specialist training workshop on Photovoice and participatory methods for qualitative researchers at PNGIMR in Madang, Papua New Guinea, 2023

## SELECTED GRANTS

- Co-investigator with SCL Agency on Local Trust Big Local grant (£40,000) for project 'To what extent is the money a source, and enabler, of community power in Big Local areas?', 2023
- Early Career Grant (£4845) from Royal Society of Tropical Medicine and Hygiene in partnership with Hamish Ogston Foundation for project 'Vector-borne diseases in waste-picking communities in Vijayawada, India', 2022
- Medical Research Council UK Doctoral Training Programme Studentship (£80,000), 2019

## SELECTED AWARDS

- Best Oral Presentation from Biological Sciences, LSTM Post-graduate Research Student Conference, 2021 & 2022
- Best Overall Performance on MRes Global Health: quantitative and translational skills, Lancaster University, 2020
- Jervis Prize for Highest Overall Grade on MSc Tropical Disease Biology, Liverpool School of Tropical Medicine, 2019

## SELECTED PUBLICATIONS

Tolhurst, R., **Egid, B.R.**, Mavhu, W., ... Theobald, S. (2026) Men's Health: an intersectional and multilevel framework for understanding syndemic patterns of health. *The Lancet*. (under revision)

**Egid, B.R.**, Keven, J.B., ... Karl, S. (2026) Factors influencing insecticide-treated net access and use in Papua New Guinea: a mixed-methods investigation. *Malaria Journal*. (under revision)

Davis, K., Limato, R., Monga, M., **Egid, B.R.**, ... Steege, R. (2025) Antimicrobial resistance, equity and justice in low-and middle-income countries: an intersectional critical interpretive synthesis. *Nature Communications*.

doi:10.1038/s41467-025-64137-z

**Egid, B.R.**, Millington, K., Theobald, S., Baral, S. (2025) Six guiding principles to support equity in global health programmes. K4DD Learning Product. *Brighton, UK: Institute of Development Studies*. doi:10.19088/K4DD.2025.022

**Egid, B.R.** (2024) Health Equity and Rights. K4DD Rapid Evidence Review 151. Brighton, UK: Institute of Development Studies. doi: 10.19088/K4DD.2024.078

Ozano, K., **Egid, B.R.**, Nganda, M., Barrett, C. and Glover, S. (2024) The relationship between money and community power. London: Local Trust and The SCL Agency Ltd.

**Egid, B.R.**, Herrera Jaramillo, M., M., Lindsay, T.C., Lopez Villegas, C.I., Mohan, K., Ozano, K., Rojo Ospina, R.A., Sarria Ocampo, C.A., Taylor-Brewer, B., Liakou, L., Restrepo Villareal, C. A., Wilson, A.L. (2022) Integrating city resilience and

mosquito-transmitted diseases – a multi-site case study from the Resilient Cities Network. *Cities and Health*. doi:10.1080/23748834.2022.2127626

**Egid, B.R.,** Coulibaly, M., Dadzie, S.K., Kamgang, B., McCall, P.J., Sedda, L., Toe, K.H., Wilson, A.L. (2022) Review of the ecology and behaviour of *Aedes aegypti* and *Aedes albopictus* in Western Africa and implications for vector control. *Current Research in Parasitology and Vector-Borne Diseases*. doi:10.1016/j.crpvbd.2021.100074

**Egid, B.R.,** Roura, M., Aktar, B., B., Amegee, J., Chumo, I., Dias, S., Hegel, G., Jones, L., Karuga, R., Lar, L., Lopez, Y., Pandya, A., Norton, T., Sheikhattari, P., Tancred, T., Wallerstein, N., Zimmerman, E., Ozano, K. (2021) 'You want to deal with power while riding on power': global perspectives on power in participatory health research and co-production approaches. *BMJ Global Health*. doi:10.1136/bmjgh-2021-006978

**Egid, B.R.,** Ozano, K., Hegel, G., Zimmerman, E., Lopez, Y., Roura, M., Sheikhattari, P., Jones, L., Dias, S. and Wallerstein, N. (2021) Can everyone hear me? Reflections on the use of global online workshops for promoting inclusive knowledge generation. *Qualitative Research*. doi:10.1177/14687941211019585

## **PUBLIC ENGAGEMENT**

- '[Connecting Citizens to Science](#)' podcast – Co-founded podcast, planned and hosted podcast series, coordinated with guest speakers, secured funding to cover production costs for podcast exploring community engagement in health research.
- '[Vector-borne diseases in waste picking communities in Andhra Pradesh](#)' photobook – Collection of photographs and associated narratives from Photovoice project.
- Series of blog posts on topics such as [cross-disciplinary early career research](#), navigating [conflicting perspectives in research](#)

## **PROJECT MANAGEMENT**

- Effective management of multiple concurrent consultancy projects, communicating with a range of clients, creating project timelines, managing budgets and adapting to project needs.
- Coordinated a small research team, facilitated ongoing engagement with host NGO and waste picking communities, planned and undertook field work visits to complete data collection and dissemination during PhD. Included management of budgets, allocation of tasks and supervision of task delivery.

## **TRAINING**

<b>Introduction to Realist Methodology, Evaluation and Synthesis</b> Centre for Advancement in Realist Evaluation and Synthesis, UK	2023
<b>Qualitative and Mixed Methods in International Health Research</b> Institute of Tropical Medicine, Antwerp, Belgium	2022
<b>Co-producing Doctoral Urban Research in the Global South</b> Knowledge in Action for Urban Equality (KNOW) Doctoral Training Course, UK	2021