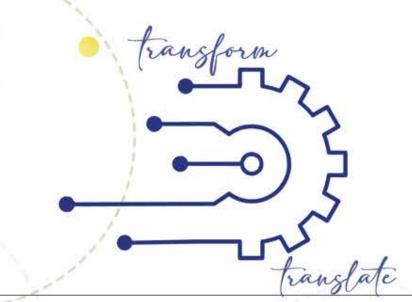


Global Evidence, Local Adaptation (GELA): An Integrated Knowledge Translation approach to promote newborn and child health guidelines in South Africa

PHASA 2023 RANSFORMING RESEARCH TRANSLATION-REIMAGINING PUBLIC HEALTH EVIDENCE POLICIES, AND PRACTICE



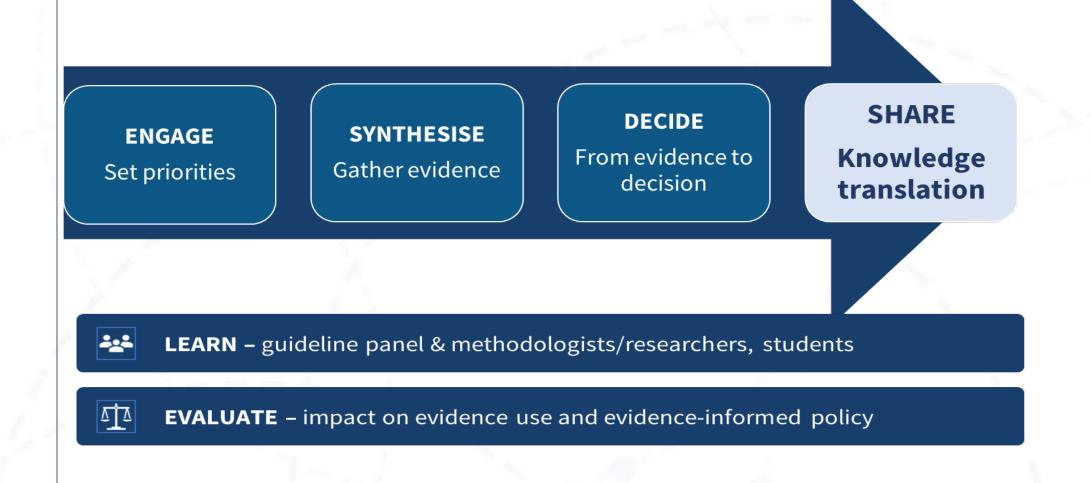


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BACKGROUND

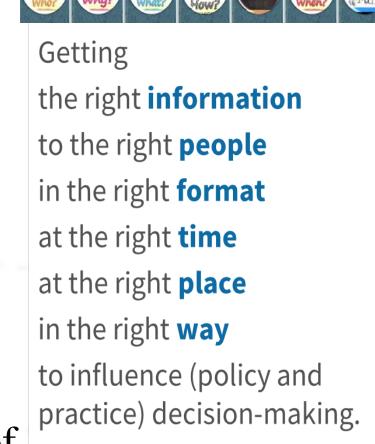
The Global Evidence, Local Adaptation (GELA) project aims to maximise the impact of research on poverty-related diseases by increasing researchers and decision-makers' capacity to use global research to develop locally relevant guidelines for newborn and child health in South Africa and other two Sub-Saharan countries.



OBJECTIVES

To promote the GELA project within South Africa, we adopted an Integrated Knowledge Translation (IKT) approach to:

- Systematically identifying key relevant stakeholders
- Developing an appropriate IKT strategy for stakeholder engagement
- Monitoring the implementation of the IKT strategy.



- Center for Evidence-Based Health Care,

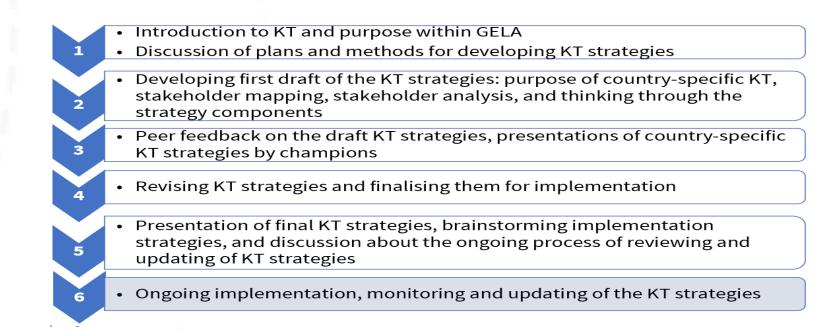
Stellenbosch University

METHODOLOGY

- The South Africa IKT champion (DM) worked with the GELA IKT coordinator (BMS) and the GELA project team members to develop, implement and monitor a context specific IKT strategy
- Data on the processes, opportunities, challenges and lessons learnt from implementing the IKT strategy amongst relevant stakeholders in South Africa, in year 1 (April 2022- March 2023) was recorded
- Data sources included working Group meetings held via Zoom, Process documents (flowcharts and templates) and Recorded reflections of the experiences of implementing and monitoring the IKT strategies

RESULTS

Six-step process to develop- implement the IKT strategy:



- IKT process was influenced by:
- Prior training in Evidence-Informed Decision-Making
- Country team's buy-in to implement IKT
- Making IKT a standing agenda item at weekly team meetings
- Team's existing relationships with stakeholders
- The use of different forums and mediums to engage stakeholders e.g email, WhatsApp, telephone

Challenges of developing and implementing the IKT strategy were related to developing indicators for monitoring the IKT strategy and delayed responses from stakeholders due unpreferred/inappropriate engagement forums and mediums

CONCLUSIONS

We learnt through implementing IKT within the GELA project in South Africa that IKT requires time and resources. However, the flexible and evolving nature of IKT enables IKT researchers to tailor their strategies according to their own capacities and stakeholders' needs and preferences. More research is needed on identifying and measuring IKT indicators for evaluation

ADVOCACY

IKT approach within GELA can help colleagues in similar African settings intentionally and systematically plan for IKT, and communication and dissemination of project outcomes

Acknowledgements and contact details

GELA Project is a partnership coordinated by Cochrane SA, including the Norwegian Institute of Public Health, the Norwegian University of Science and Technology, Western Norway University of Applied Science, Stellenbosch University, Cochrane Nigeria at the University of Calabar Teaching Hospital, Kamuzu University of Health Sciences, Malawi, Cochrane and the Stiftelsen MAGIC Evidence Ecosystem,

This project is part of the EDCTP2 programme





GELA is part of he EDCTP2 programme supported by the European Union – grant number

EDCTP

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