NEW

RESEARCH INTO POLICY TOOLKIT



A new open-access toolkit to support researchers, policymakers, and health leaders to work together so that evidence leads to real-world impact.

Developed by

The European & Developing Countries Clinical Trials Partnership (EDCTP) Knowledge Hub and The Global Health Network.

























Housekeeping

- This webinar is being recorded and will be shared on The Global Health Network.
- To automatically translate the speech to subtitles in your chosen language, navigate to the Closed Captions function and select your language.
- Due to the number of participants your video and microphone have been disabled.
- Please use the Chat function to introduce yourself or to report any technical issues.
- Please use the **Q&A function** to post your questions and comments. You may do so anonymously.



































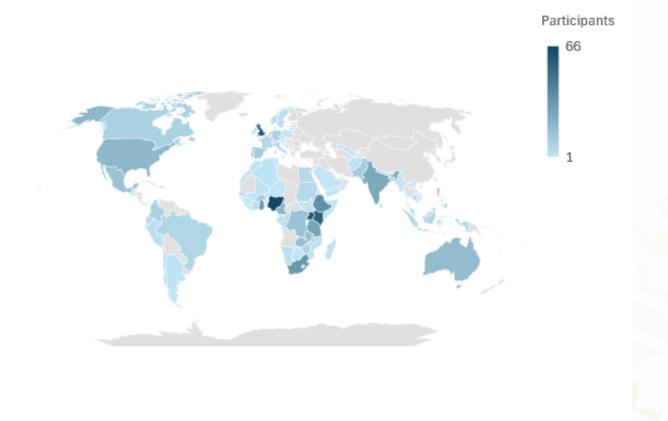




Registered for today's webinar - Thank You!

Country	Participants
Nigeria	66
Uganda	60
United Kingdom	59
Kenya	56
Ethiopia	36
Ghana	33
South Africa	33
Tanzania	28
India	26
Cameroon	21
United States	20
Malawi	19
Australia	18
Zambia	17
DRC	15
Mexico	15
Burkina Faso	12
Spain	12
Netherlands	11
Pakistan	11





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Panel & Agenda

Welcome and introduction from the chairs

Lara Pandya - EDCTP
Prof Trudie Lang - The Global Health Network

Introduction to EDCTP-TGHN collaboration and RtoP project

Dr Johanna Schaefer - EDCTP

TGHN, EDCTP and The WHO Global Action Plan

Prof Trudie Lang

Introduction to the EDCTP Knowledge Hub toolkits

Dr Leonard Numfor - CANTAM + The Global Health Network

Introduction to the Translating Research into Policy Toolkit

Dr Tuelo Mogashoa - TESA + The Global Health Network

Dennis Ssesanga - EACCR +The Global Health Network

Dr Guétawendé Job Wilfried Nassa - WANETAM + The Global Health Network

Case study

Dr Francis Zeukeng video interview by Dr Leonard Numfor - CANTAM + The Global Health Network

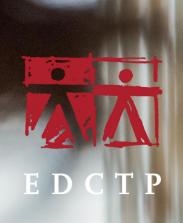
Discussion

Guided by **Dr Guétawendé Job Wilfried Nassa** - WANETAM + The Global Health Network and **Dr Hamsadvani Kuganantham** - The Global Health

Network

Reflection and wrap-up

Lara Pandya
Prof Trudie Lang





Dr Johanna Schaefer, Project Officer, EDCTP Association

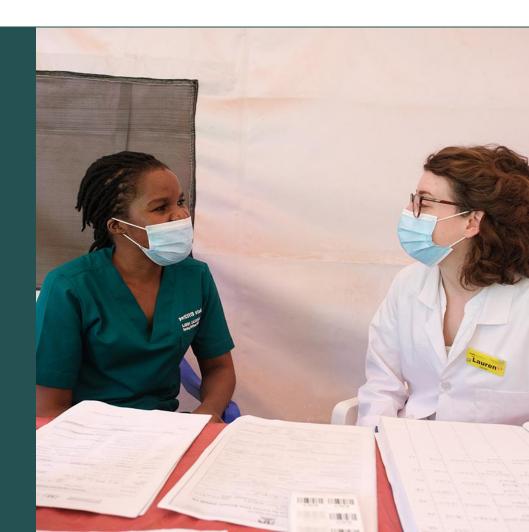


The power of sharing science

The EDCTP Association

Who we are

The EDCTP Association brings together **African and European countries** to strengthen research capacity and support Member States' activities, promote collaboration and knowledge-sharing through the EDCTP programmes and beyond, and coordinate and advocate for sustainable investment in global health research focused on poverty-related and emerging infectious diseases.



The EDCTP Association

Our role



E D C T P

Implementing the EDCTP2 programme (2014-2026)

Founding & governing partner of Global Health EDCTP3 (with the EU)

Platform for international partnerships to advance equitable and sustainable global health research

The EDCTP Association

Mali

Malawi

Namibia

Niger

• Nigeria

• Rwanda

Senegal

Somalia

Tanzania

• Uganda

Zambia

Zimbabwe

Sierra Leone

South Africa

Mozambique

Current membership

European countries(15 countries)

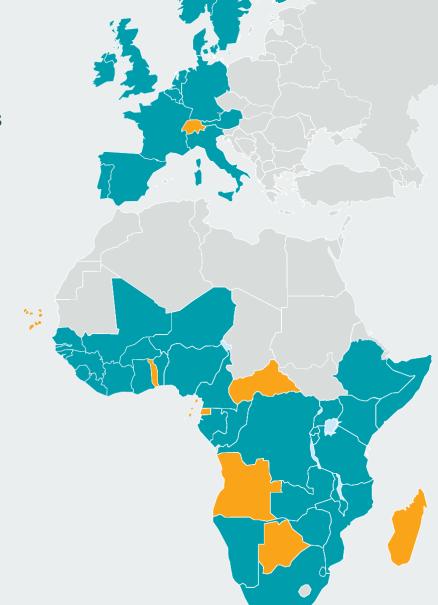
- Austria
- Belgium
- Denmark
- Finland
- France
- Germany
- Ireland
- Italy
- Luxembourg
- Netherlands
- Norway
- Portugal
- Spain
- Sweden
- United Kingdom

African countries(31 countries)

- Benin
- Burkina Faso
- Burundi
- Cameroon
- Côte d'Ivoire
- Democratic Republic of the Congo
- Congo
- Ethiopia
- Eswatini
- Gabon
- The Gambia
- Ghana
- Guinea-Bissau
- Republic of Guinea
- Kenya
- Liberia

Aspirant members(10 countries)

- Angola
- Botswana
- Chad
- Cabo Verde
- Central African Republic
- Equatorial Guinea
- Madagascar
- São Tomé and Príncipe
- Switzerland
- Togo



The challenges

Global research inequity

- Most studies led and conducted in high-income countries
- Limited research ownership and benefits in low-resource settings

Few locally led studies

- Especially in sub-Saharan Africa
- Research rarely addresses local health priorities

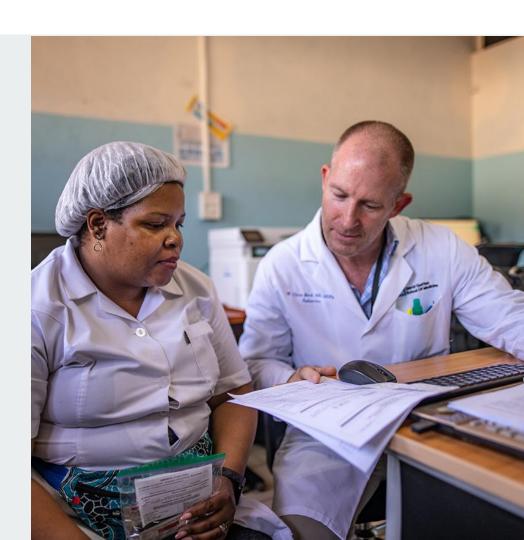
Common barriers across contexts

- Lack of access to research tools, guidance, and training
- Limited infrastructure and mentorship
- Fragmented resources and duplication of effort

Need for shared, practical solutions

- Barriers are similar across diseases and regions
- Could be addressed by central, open-access resources

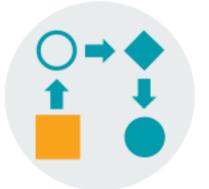
EDCTP partnered with **The Global Health Network (TGHN)** in 2017 to address these challenges.



EDCTP Knowledge Hub

Sharing knowledge in global health research

The EDCTP Knowledge Hub, a one-stop open online portal to provide researchers involved in clinical trials, non-interventional studies and product-focused implementation research in low-resource settings with tools and guidance to enable them to undertake high-quality health research.



Clinical trial **protocol builder** for the development and crowd review of clinical trial protocols



Data management portal for better clinical data management for LMIC researchers

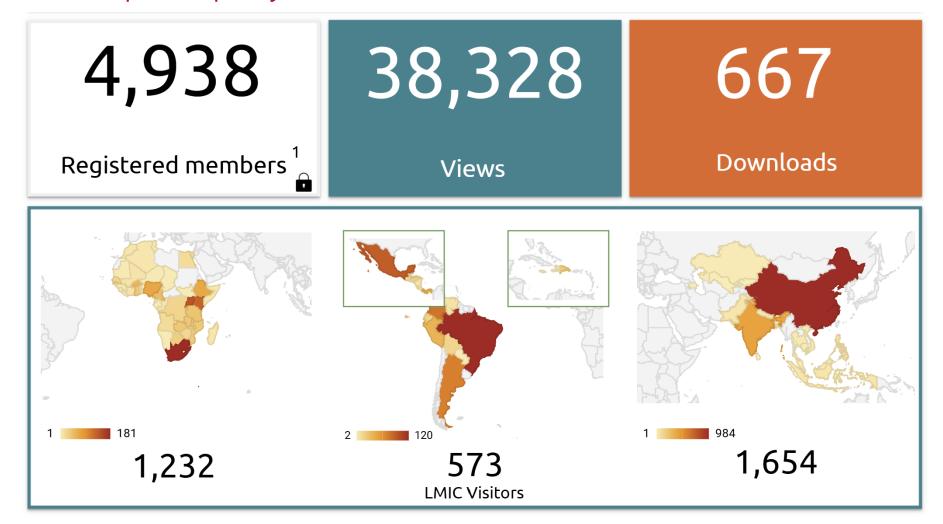


One-stop **data sharing toolkit** and repository finder

https://edctpknowledgehub.tghn.org

EDCTP Knowledge Hub

Participation: past year to date



Translating research into policy

A new open-access toolkit to bring evidence to impact

- The challenge: despite significant investments in research on poverty-related infectious diseases, the findings are often not fully translated into policy and practice, restricting their public health impact
- Barriers include:
 - Few links between researchers and policy-makers
 - Lack of experience using research outside academia
 - Structural and cultural gaps between research and policy fields
- Policy-makers struggle to manage large volumes of research and adapt evidence locally.

- The Research into Policy Toolkit helps researchers turn findings into policy using practical steps and frameworks.
- The toolkit offers:
- Searchable resources like guides, frameworks, videos, and learning materials
- Opportunities for users to suggest resources or provide feedback during its pilot phase.

Protocol development: SEPTRE Platform

- Free three-year licenses available for researchers in low- and middleincome countries (LMICs).
- Purpose: SEPTRE supports high-quality clinical trial protocol development in line with SPIRIT 2025 guidelines.
- Platform features: new sections include open science, harms assessment, detailed intervention descriptions, and patient/public involvement.
- Apply via the EDCTP Knowledge Hub SEPTRE enquiry form, stating goals, objectives, and intended research.
- License recipients must submit an annual report on their usage and research progress.



Access the SEPTRE enquiry form



The Global Health Network



Mobilising Knowledge / Delivering research skills / Strengthening Research Systems

A neutral broker – connecting researchers with research organisations

The world needs more and better trials,

this needs stronger partnerships

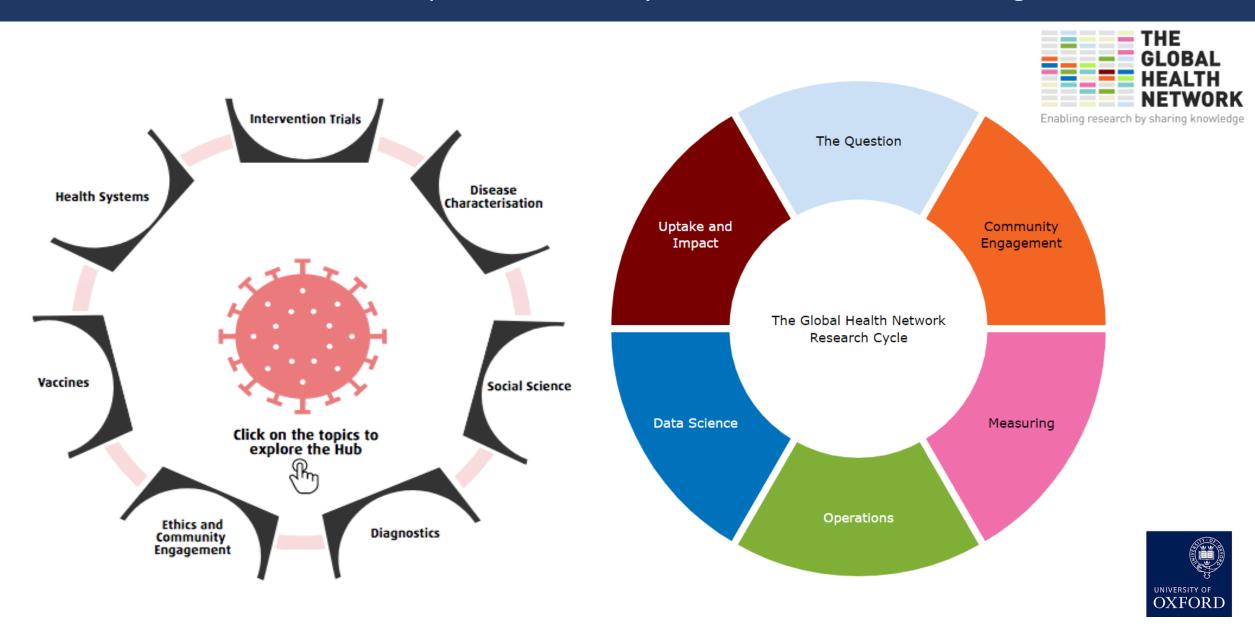
A vast community of over 1 million
Health workers
Health Researchers
And Policy Makers

New opportunities in data science ICH-GCP R3 WHO Trial Action Plan

Working with EDCTP3 to support research equity by providing access to knowledge, tools, training and career development opportunities



Tackling any disease requires the full ecosystem of research studies and all studies require the same essential steps that don't vary between diseases or settings











A thriving community of practice for health research. 1 million actively contributing members, many millions connecting and finding training, tools and support for their research.



Online

Communities of Practice

Vast interconnected communities of Practice mobilizing know-how across research topics and diseases

Active dissemination: raising standards & creating efficiency by transferring excellence and know-how between research projects and programmes

Applying the strongest information management technology so researchers anywhere can have the same access to the best methods, processes and training









Workplace based implementation of research skills – by doing

Working within existing networks, research organisations and in communities

Cascading research skills across healthcare settings

Delivering careers development and strengthening research ecosystems

Teams are winning grants, becoming trial centers and generating new evidence

And in-Person

The most significant opportunity for decades...

Guidance for best practices for clinical trials



SEVENTY-FIFTH WORLD HEALTH ASSEMBLY Agenda item 16.2

WHA75.8 27 May 2022

RWD / Data science Community engagement Equity

Strengthening clinical trials¹ to provide high-quality evidence on health interventions and to improve research quality and coordination



INTERNATIONAL COUNCIL FOR HARMONISATION OF TECHNICAL REQUIREMENTS FOR PHARMACEUTICALS FOR HUMAN USE

ICH HARMONISED GUIDELINE

GUIDELINE FOR GOOD CLINICAL PRACTICE

E6(R3)



Global action plan for clinical trial ecosystem strengthening





WHO Global action plan for clinical trial ecosystem strengthening

Strengthen local leadership and national support for sustained infrastructure and funding

Enhance involvement and engagement with patients, communities and the public in clinical trial lifecycle

2 ... 1

Address barriers to clinical trials in underrepresented populations

3

Enable effective trials through adoption of innovative designs and digital technologies

4

Accelerate access to fit-for-purpose training packages for clinical

5

Improve coordination and streamlining for regulatory and ethics review Engage clinical practitioners to integrate clinical trials into health systems and

7

practices
Step up the use of trial registries to

improve research transparency

8

9

Expand international health researchand clinical trial collaboration

The Global Health Network Actions in response

Coordination, collaboration and communication mechanisms

Training
Trial/Research
Design

Patient, Public and Community Engagement

Contextualisation – local priorities and adapting trial materials to target settings

The Training and Study Resources Centre

eLearning courses are designed to cover every step, process, and issue that needs to be understood in order to conduct highquality research.

Global Activities

Supporting community-led evidence into practice. Major health challenges solved by local care workers.

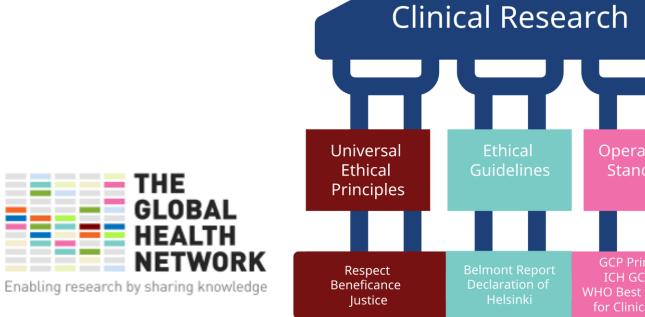
The Knowledge Hubs

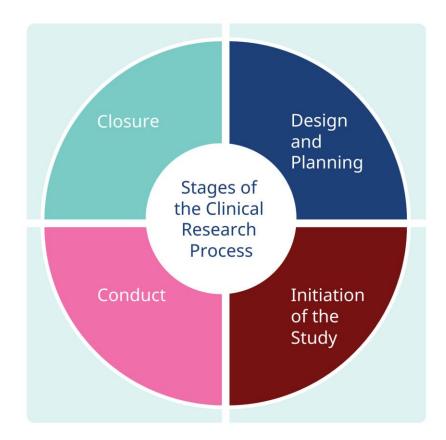
Transferring knowledge and exchanging methods, processes and research findings between diseases, regions and organisations.

GCP ICH E6 (R3) - Free online course The Global Health Network Launch July 2025

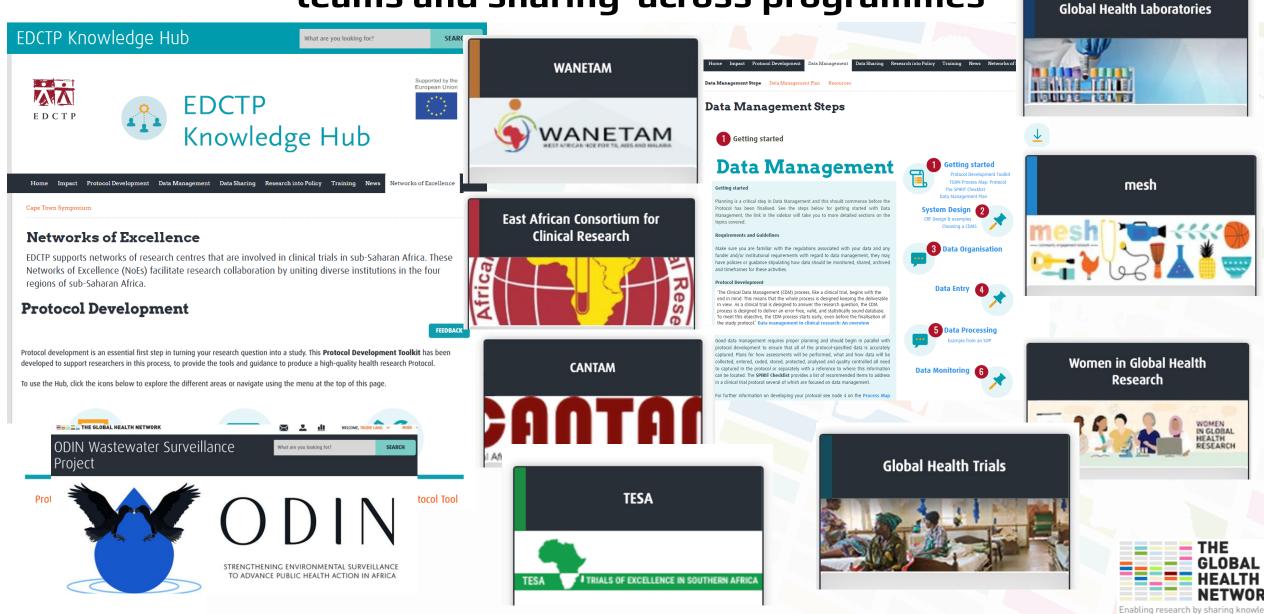
Content	1. Introduction to good practices applied to research	2. The 11 principles of GCP	3. The responsible actors and the skills needed to apply the principles	4. Principles applied in the Planning and Design of the Study	5. Principles applied in the Initiation and Preparation of the Study	6. The principles applied in the Execution of the Study and in Risk Management	7. Principles applied in Conclusion, Closure and Post Study	8. Summary of principles and final reflection
Integrated Principles	General	11 Principles	11 Principles	1, 2, 3, 4 and 7	5, 6, 10 and 11	6, 7 and 9	8, 9, 10 and 11	11 Principles







EDCTP & The Global Health Network: over a decade of connecting teams and sharing across programmes



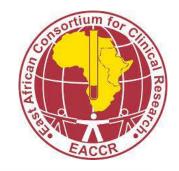
The EDCTP Knowledge Hub Project Team

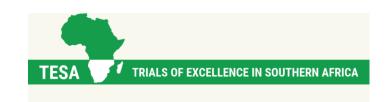
Dr Leonard Numfor, CANTAM and The Global Health Network, Cameroon Mr Dennis Ernest Ssesanga, **EACCR** and The Global Health Network, Uganda

Dr Tuelo Mogashoa, **TESA** and The Global Health Network, Botswana Dr Guétawendé Job Wilfried Nassa, **WANETAM** and The Global Health Network, Burkina Faso

Dr Hamsadvani Kuganantham, The Global Health Network Operations Mr Adam Dale, The Global Health Network Operations Mr Sam Driver, The Global Health Network Operations

Dr Johanna Schaefer, EDCTP





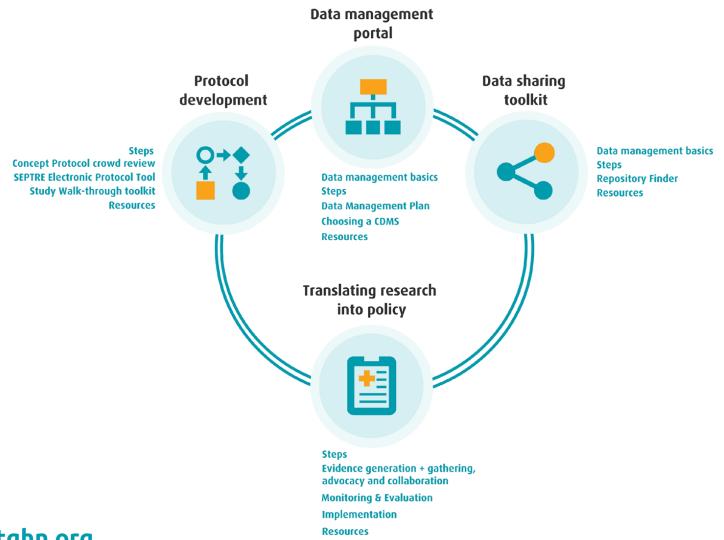








The EDCTP Knowledge Hub



Protocol Development Toolkit







Protocol Development Steps

The Protocol Development Steps provide guidance on all elements of Protocol development in addition to practical advice on how to navigate regulations and guidelines..



Use the Concept Protocol Crowd Review Tool to invite feedback and advice on your concept protocol from the EDCTP Knowledge Hub and The Global Health Network community.

SEPTRE Electronic Protocol Tool

SEPTRE (SPIRIT Electronic Protocol Tool & Resource) is an innovative, web-based software solution that makes it easier to create, manage, and register high-quality...











Study Walk-through Toolkit

The 'Study Walk-through' is a method to help translate your protocol into an accurate and successful study. This toolkit describes the study walkthrough approach, why it might...

Resources

We have also collated an extensive collection of resources linked to Protocol Development which can be searched and filtered depending on their type.





Data Management Portal



Data Management

Getting started

Planning is a critical step in Data Management and this should commence before the Protocol has been finalised. See the steps below for getting started with Data Management, the link in the sidebar will take you to more detailed sections on the

Requirements and Guidelines

Make sure you are familiar with the regulations associated with your data and any funder and/or institutional requirements with regard to data management, they may have policies or guidance stipulating how data should be monitored, shared, archived and timeframes for these activities.

Protocol Development

'The Clinical Data Management (CDM) process, like a clinical trial, begins with the end in mind. This means that the whole process is designed keeping the deliverable in view. As a clinical trial is designed to answer the research question, the CDM process is designed to deliver an error-free, valid, and statistically sound database. To meet this objective, the CDM process starts early, even before the finalisation of the study protocol.' Data management in clinical research: An overview

Good data management requires proper planning and should begin in parallel with protocol development to ensure that all of the protocol-specified data is accurately captured. Plans for how assessments will be performed, what and how data will be



the protocol or separately with a reference to where this information The SPIRIT Checklist provides a list of recommended Items to address protocol several of which are focused on data management. nation on developing your protocol see node 4 on the Process Map ment Plan (DMP) is a very important piece of study hould be included as annex to the protocol. Depending on the e made up of several documents. It should give a complete a will be handled throughout the study by outlining all of the to consider when writing a DMP are covered in the Data gard to data management are likely to affect the cost of will need to consider the long-term requirements for addition to the cost of data collection. t by publishers, funders, research institutions and is throughout the Data Management Portal with o it will be findable, accessible, interoperable will give you further information and the Data step through how to share your data.

rools and remplates



Data Sharing Toolkit



How do I share my data?

OVERVIEW OF THE MAIN STEPS

1. CHOOSE A SUITABLE REPOSITORY & SET UP AN ACCOUNT

- Your funder may require you to submit the data to a specific repository. Some funders have strict requirements, while others provide a list of recommended repositories.
- Journals may also require deposits to a specific repository and/or may
- There may be discipline-specific and disease-specific repositories that are preferable. You can also look up repositories in your discipline
- If your funder/journal do not provide any guidance, or if you are not familiar with repositories used in your field, we provide guidance on how to choose a suitable repository in the Repository Checklist.
- Make sure to familiarise yourself with the repository guidelines.

2. ORGANISE YOUR DATA

- Decide on the best way to organise your data sometimes it is best to merge several files into one dataset, but in other cases depositing
- Structure and name your files well for your own use and to assist

3. PREPARE YOUR DATA

- Are your data clean and labelled consistently? Be explicit in your naming to ensure that others can understand your data.
- Are you using non-proprietary formats to ensure accessibility now and in the future? If you need to use discipline-specific format you may



Repository Finder Different models of access

Options offered by repositories

List of funder & journal recommended repositories

Funder requirements



Data organisation File organisation

File naming



Example: data structure

Example: data labelling

Non-proprietary formats list Anonymisation and de-identification ing two versions or the file – one in the disciplineid one in non-proprietary format.

scipline-specific format you should double check that accept that format.

ARE DOCUMENTATION FILES

codes and acronyms should be either selfined (this can be done in a separate 'README.txt' o include a user guide.

your methodology, protocols and any other Is it clear how the data were collected and

IT, CONSENT, PERMISSIONS

ght to share the data: are you sure that you n from all right-holders? This includes patient itive data are sufficiently anonymised. g to share your data under?

ING THE DATA

ly and you have chosen an appropriate it your data. Each repository has its own so you will need to follow their

an identifier (DOI) keep it for future provide your funder and/or institution



Example: README file

Checklist of potential files to include



Data ownership

Deposit licences

Use licences

Example: patient consent for data sharing



Example: submission process

You've created your protocol, carried out your study, managed and shared your data, so now what?



Research into Policy Toolkit Preliminary Survey Response Highlights (n=78)

What barriers exist in promoting research uptake by policymakers i.e. translation of research to policy?

- A lack of experience in exploiting research results beyond academia
- Limited opportunities for collaboration and networking between researchers and policymakers
- The technical skills necessary to communicate findings

What would be the most appropriate solution for you?

- Training resources for training others
- Connecting with other researchers – networking opportunities
- Hands-on experience (attachment/site exchange programme)

Research into Policy Toolkit Development



Literature scoping review – over 250 resources from a pool of 4672 identified as meeting criteria to form the initial toolkit



Construction of resource database



Identifying key frameworks to form the backbone of the toolkit



Categorisation of topics and steps in the process of translating findings into policy and practice



Creation of content – interactive toolkit and video in English and French



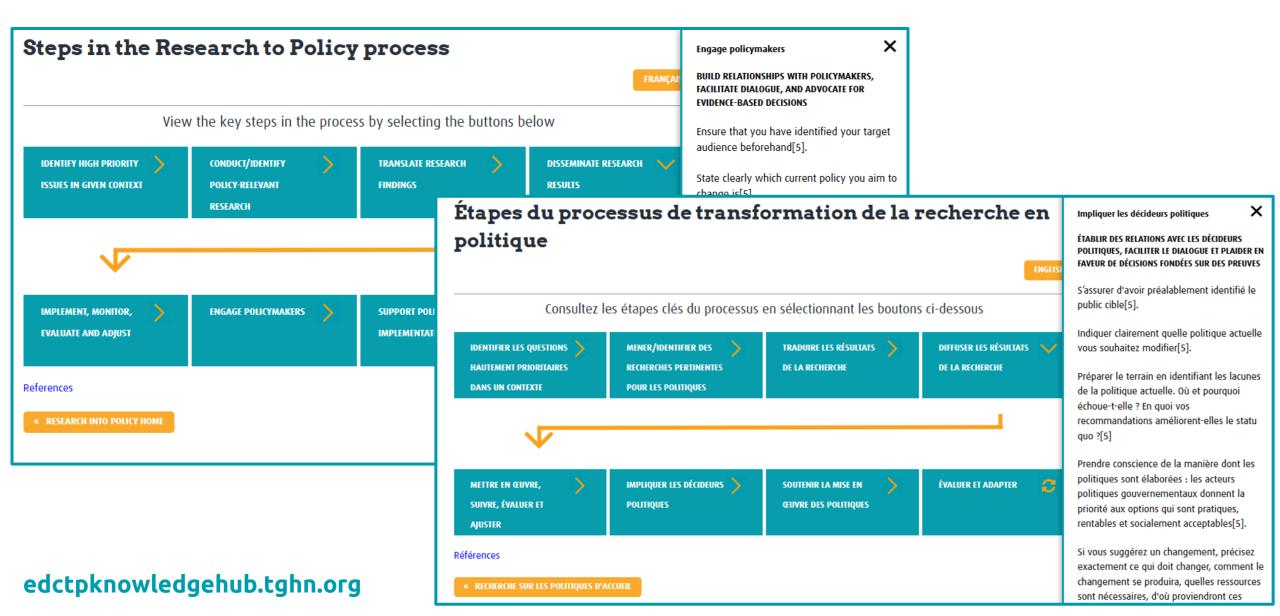
Podcast case study series – practical experiences of researchers

Research into Policy Toolkit

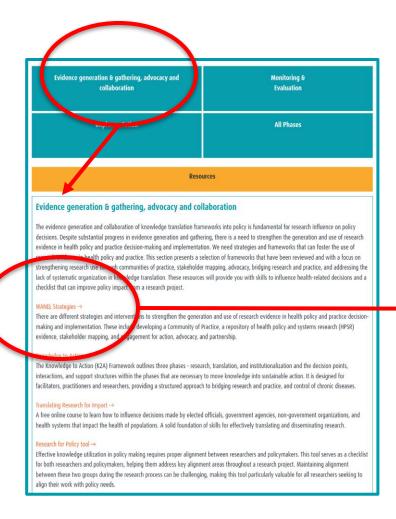
Explore the main themes of taking research findings into policy or navigate the extensive collection of openaccess resources by selecting a button below

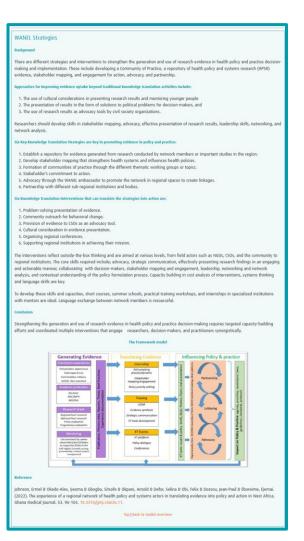
Steps in the Research to Policy process					
Evidence generation & gathering, advocacy and collaboration	Monitoring & Evaluation				
Implementation	All Phases				
Resources					

Research into Policy Toolkit - Key steps

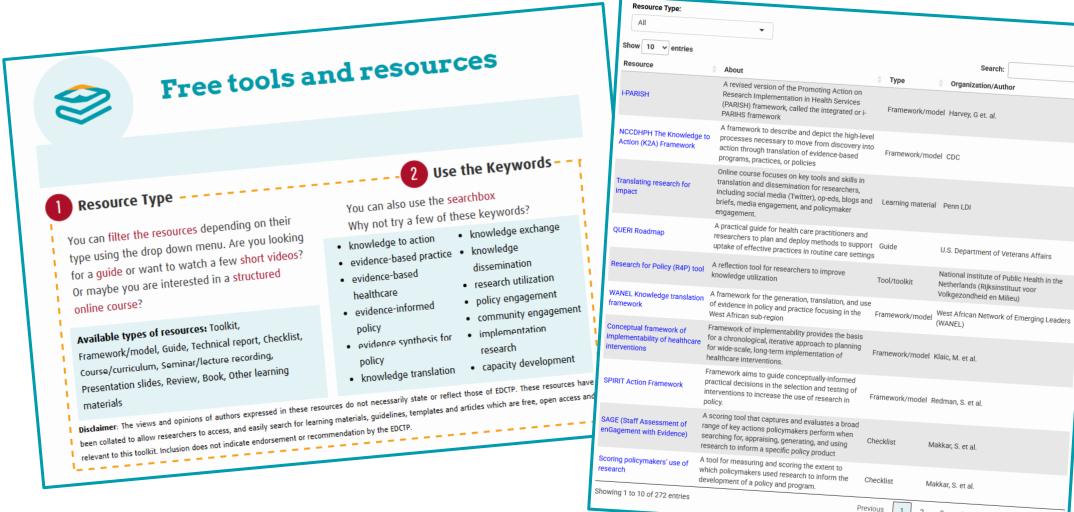


Research into Policy Toolkit - Evidence generation example

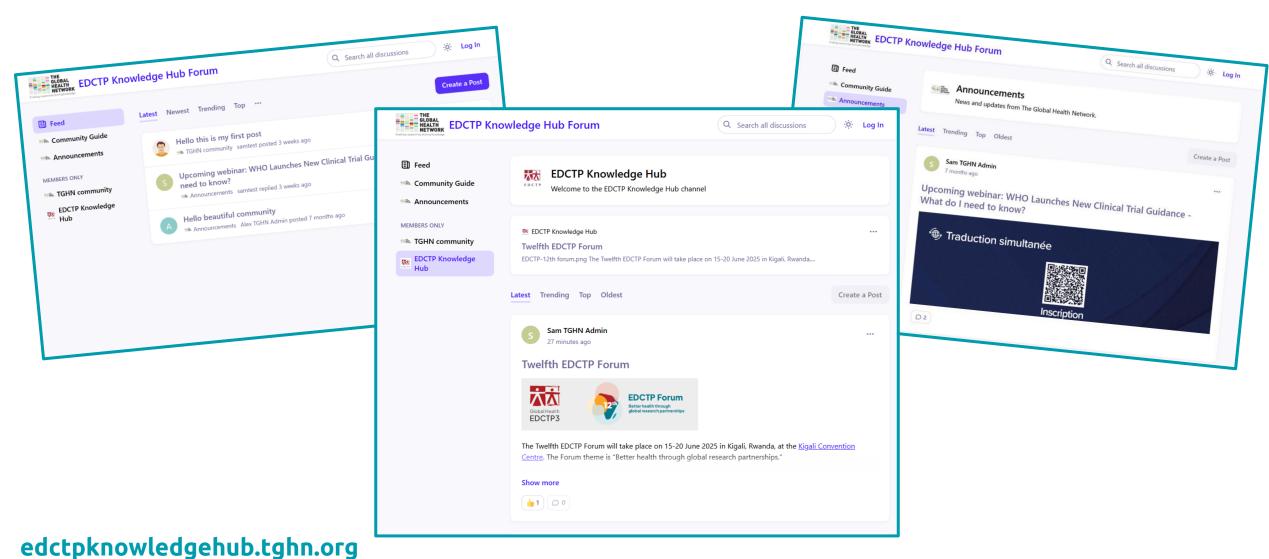




Research into Policy Toolkit - Resources database



The new Forum: an online platform within The Global Health Network for EDCTP Knowledge Hub members - coming in the next few weeks



Research into Policy Toolkit - Podcast series

Podcast: research into policy case series

Bridging the gap between research and policy remains a persistent challenge. Many researchers, especially PhD students, early-career scientists, and regional project teams, still face practical difficulties in translating their findings into meaningful impact.

This limited podcast series contains interviews with researchers at different stages of their careers who talk about their experiences of taking research further and provide practical insights through real-world case studies that highlight lessons learned, challenges faced, and strategies used to influence policy and practice.

The intention is that this series will provide a platform for scientists at different career stages, from PhD students to senior investigators, both from Africa and abroad, to share their personal experiences of turning research into action.



Dr Leonard Numfor from CANTAM and The Global Health Network speaks with Dr Francis Zeukeng

Dr. Francis Zeukeng is a molecular epidemiologist with a background in Biochemistry. He holds MSc and Ph.D. degrees from the Biotechnology Centre of the University of Yaoundé 1 (BTC/UY1) in Cameroon. He is a Lecturer of Biochemistry at the University of Buea in Cameroon and an Affiliated Researcher at the Biotechnology Centre of the University of Yaoundé 1, where he has conducted molecular biology research on infectious diseases since 2012, focusing on local endemic diseases such as malaria, helminth infections and skin-NTDs. His research emphasizes utilizing genomics and bioinformatics tools to study emerging and neglected tropical diseases. Dr. Zeukeng has enriched his expertise through international collaborations, including a two-year EDCTP-funded postdoctoral fellowship at Noguchi Memorial Institute for Medical Research in Ghana and a three-year Gates Foundation-funded career development program in pathogen genomic surveillance between BTC/UY1 and the Wellcome Sanger Institute in the UK.

Podcast: research into policy case series

Dr Leonard Numfor from CANTAM and The Global Health Network speaks with Dr Francis Zeukeng

Click here to view the video

What's next?

- Work with EDCTP Knowledge Hub members to further develop the toolkit - videos/more resources
- Continue podcast case study series
- Launch new forum and encourage discussion and knowledge exchange
- Continue identifying new resources to help researchers align with the WHO Global Action Plan
- NoE coordinators will present the toolkit within their networks at workshops or seminar sessions
- Welcome volunteers to join us in participating in discussion in the new forum, join groups, and continue improving the Knowledge Hub for the whole community

Research into policy and practice - discussion



Where do you need help?

What sort of help?

- Toolkits?
- Training courses?
- Online Workshops?
- In person / regional

Share some ideas
What has worked for you?

Over to you



https://edctpknowledgehub.tghn.org/ translating-research-policy/feedback-survey/



Thank you!

We'd be grateful if you could share your feedback on today's webinar by completing The Global Network's webinar feedback survey: https://app.onlinesurveys.jisc.ac.uk/s/oxford/tghn-webinar-workshop-feedback-survey-v4

Feedback

Please visit the EDCTP knowledge hub on The Global Health Network to access the Research into Policy Toolkit:

https://edctpknowledgehub.tghn.org/translating-research-policy/















Open Toolkit