The Global Health Network

Equity in where research happens & who benefits

Building research capacity and creating strong and fair global partnerships for knowledge transfer
Global Research Inequity

Health research methods evolving fast
A global majority could get left even further behind and miss out

Too few studies are undertaken in the Global South – the 90:10 Gap persists

Of those, too few are led by local researchers and are not tackling local priorities

Old norms of capacity building and most investments focus on one disease, product or protocol ... and gather data for others
We need all types of evidence to treat, prevent and manage outbreaks **AND** everyday diseases of poverty.

To spot and stop an outbreak active research capabilities need to be in place. Fortunately, the required steps and processes not differ between diseases or type of research. *(Hence why older approaches have failed)*

Connected ecosystem of research - embedded into healthcare systems.
A Vast Community of Practice Actively Connecting Research Organisations and Networks with Research Teams, Policy Makers and Health Care Workers

Knowledge Mobilisation / Connecting existing excellence / Raising Standards & Uptake

Knowledge Hubs for Communities of Practice

Facilitating knowledge mobilization and connecting excellence

Areas for partners to work and share documents, processes, progress. Allowing networks to thrive

Connecting research organisations networks and programmes with each other - and with researchers, healthcare providers and policy makers

Webinars and virtual workshops
Resources, methods and toolkits

Education and tacit learning
Professional Development for researchers

These work, as the barriers don’t differ so mobilization of know-how in topics between diseases, organisations and geographies

- 56.7 Million page views globally
- 500,000+ documents shared
- Standards raised by providing access to tools, methods and how-to
- Delivering equity in access to knowledge
- DOI numbers issued: recognition and encouraging sharing methods and processes
Communities of practice connecting researchers, organisations and networks with each other
Plenty of resources to support good research practices
And active across the globe

Taking mechanisms for knowledge mobilisation, capacity building and connecting excellence to scale

Supporting the whole ecosystem for health research: embedding research in every healthcare setting

Research systems into health systems

Working within existing networks with partner organisations to create country hubs and regional coordination centers.

Dedicated teams to deliver activities to share expertise beyond centers of excellence, to support lasting, leading and internationally competitive research teams.

The Global Health Network is designated as a WHO collaborating centre for supporting health research in every health care setting.
A network of coordinators based in countries across Africa, Asia and Latin America who are enabling research leadership in all healthcare settings

Activities implemented to deliver research skills training and promote career development

Regional Programme Activities
- Training and skills sharing
- Novel ‘crowd’ consensus building & priority setting
- Regional research enabling programmes
- Professional Development for researchers
- An Essential Curriculum for health Research

Practical Workshops
- Fieldwork component as part of a vector biology workshop in Brazil

Supported Learning Sessions
- Setup of a rotation classroom in UNIYA, Cameroon

> 2.7 Million eLearning modules taken
113 Webinars and workshops
30,000 Participants
2,000+ Questions asked by participants
Decentralised franchise network across the globe through a federated partnership of regional hubs

Each hub operates autonomously to win funding, address their local research focus and capacity gaps – connected with each other and working to shared standards and processes to maintain quality and access to each others resources.

Being a Global Health Network hub gives host organisations a trusted & neutral global facility and mechanism to deliver capacity building and training.

This works well to widen the impact of a research unit beyond their team, department University or hospital.

Increases impact and visibility.
Pathfinder projects and new communities of practice

Strengthening the research ecosystem | Learning by doing

Add-on: Pathfinder Project

Identify Project
- IDENTIFY STUDY: Identify potential studies through pathfinder criteria
- IDENTIFY LEAD: Identify local study lead and team for Add-on Project

Map, track, record metrics of host study
- BARRIER / DIFFICULTY: Host study identifies barrier; seek support through TGHN
- SOLUTION: Solution applied, study can proceed

Publish outputs
- PUBLISH OUTPUTS: TGHN publish resources for wider community

Host Study Planning ➔ Host Study ➔ Post Study
- POST STUDY: Publish scientific findings

ENGAGEMENT AND KNOWLEDGE TRANSLATION
Communicating and improving while doing
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To spot and stop an outbreak active research capabilities need to be in place. Embedding these in health systems tackles local priority health burdens and can stop outbreaks.
1. **Capacity development** at scale for health research by connecting research organisations with researchers and healthcare workers, lab staff, policy makers etc.

2. Showing by doing through pathfinder projects to generate **new evidence from** existing data and supporting new (typically highly pragmatical) studies

3. **Building local skills, systems and environments** to enable research through regional activities such as research clinics, data clinics, supported learning sessions, site twinning

4. **Research Management**: sharing know-how in winning and managing grants, people and project management, governance and contracts
An open, neutral and trusted facility that can connect excellence in modelling across disease areas, geographies and networks

Increase uptake and skills in modelling by delivering all the known interventions ... and discover more

www.theglobalhealthnetwork.org
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