## Tanzania Study Visit

Strengthening
Research & Innovation
Systems for Health
and Development
in Africa



# Programme Summary

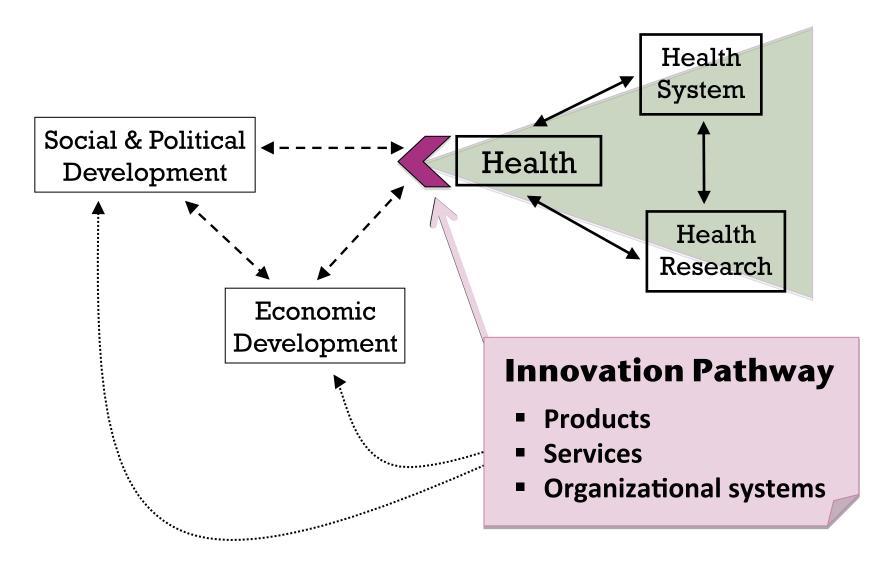
How the programmes can support country efforts





#### Research for Health





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Framework for building a national research and and innovation system to improve health, equity and development



- The Tanzania experience had many important lessons to share, including:
  - Linking research outcomes to innovation/ commercialization
  - Tanzania has strong political will:
    - Tanzania is moving beyond sectors to having solid support and direction at the highest level
    - High-level cross-country meeting to be held next year in Tanzania to push for this political will across the region
    - Institutions have clear mandates



- Priority setting:
  - National priority setting is key but difficult to monitor priorities without funding
  - Priority setting methodologies can be improved over time, with the need to cast a wide net and increase stakeholder involvement
  - Can improve by including the community and vulnerable populations (and linking their issues raised back to health, e.g., water, water, water)



- National research agenda:
  - In setting a national research agenda, it is important to ensure that the research:
    - Has relevance to the society rather than simply satisfying academic curiosity or external donor needs
    - Can contribute to improving the health of population rather than adding to body of knowledge
  - Setting a national agenda is "putting our own house in order and then inviting others in" – with the others fitting into what the country itself has identified as their priorities and agenda



- Strong leadership/effective management:
  - The countries need strong institutions and systems if we have only strong leadership, this may not necessarily translate into effective institutions and systems
  - Many institutions are not in a position to immediately integrate large grants (which are often time bound) because systems are not in place to effectively handle the influx of resources
  - Accountability and transparency need to be in place addressing both financial and managerial realms



- Strong leadership/effective management (cont.):
  - Grant writing and other competencies need to be strengthened
  - Strengthening institutions and technical expertise at issue: researchers graduate to managers and they haven't been trained as managers



- Research governance management information system:
  - There is a need to improve efficiencies of the existing cumbersome manual management information system processes
  - A management information system needs to convert knowledge into information which can be effectively communicated and used
  - If we guide the countries in management information development only, we won't have an impact we need an integrated research governance framework in place for research for health
  - We can start small, demonstrate that the system works and build



#### ■ M&E:

- Many countries are currently being tasked with M&E, but implementation has not yet begun
- M&E needs to address an important planning element as we don't want to end up with "empty", non-useful indicators. We can refer to this work as planning, monitoring and evaluation.



- Research governance coordination:
  - The countries represent different levels of research governance system development
  - Context is important current lack of political will can create contextual scenarios making it very challenging to navigate and move forward (political agendas which don't take science on board)
  - Overall, countries need improved research governance coordination



#### **■** Communication:

- Problems are created by trying to involve policy makers at the end – use reverse engineering and talk to policy makers at the beginning
- Take incremental steps communication of different research stages without misleading or discouraging
- Need to set a minimum percentage amount to handle communication more than 0%
- Use mentoring to increase "context embedded journalism" competency in institutions
- Don't talk about manipulating solanum tuberosum talk in a way that people understand and about something close to them



#### ■ Resources:

- To sustain beyond an initial investment, there needs to be a line item and a plan for sustainability
- Develop a strategy on how to develop and retain human resources
- Collaborating with research institutions:
  - Both internally and externally
  - Possibilities around training and student exchange

## Tanzania study visit output



Targeted report on research for health system strengthening in Africa:

- ■Country need
- Lessons learned
- Major issues
- ■Successes/challenges
- Recommendations

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## Thank you!

Dar es Salaam

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# Thanks to our Tanzania partners!





NATIONAL INSTITUTE FOR MEDICAL RESEARCH

# Thanks to our Tanzania partners!





## Thanks to all our partnerships!



- ■The NEPAD Agency
- **■**WAHO

## Thanks to all our country partners!



■Botswana

- ■Mozambique
- ■Guinea Bissau
- Namibia

**■**Liberia

■Senegal

■Malawi

■Sierra Leone