WHO Scientific strategies from recent outbreaks to help prepare for *Pathogen X*

29-30 August 2022

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Frugal innovations or newly developed products?

- Diagnostics as a global good?
- Crosscutting approaches?
- A totally new approach?

It has to be a combination of both cross-cutting and new approaches for global good
Frugal innovations or newly developed products?

Focus- Laboratory systems

• Create an enabling environment to fully utilize what exists
  • Learn from success of global network of laboratories for polio, yellow fever
  • Learn from failure of regional network for genomic sequencing

• Contribute nationally to global diagnostic pool, and collaborate for global good
  • Rockefeller Foundation Arbovirus Laboratory Network
Frugal innovations or newly developed products?

Focus - Laboratory systems

- Expectation of contributions from endemic zone, not wait for solutions from non-endemic zones

- Why should a nation wait for WHO to declare a PHEIC before taking action, the emergency starts in the household, community, town, region, country, before...

- Equity is not a RIGHT, but a FIGHT.

- CONTRIBUTE to the EQUITY you want to CONSUME