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

29-30 August 2022

Frugal innovations or newly developed products?

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

It has to be a combination of both crosscutting 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