

Leveraging i-MCM-Net for research

Enhancing stakeholders' coordination for research preparedness and response for candidate MCMs

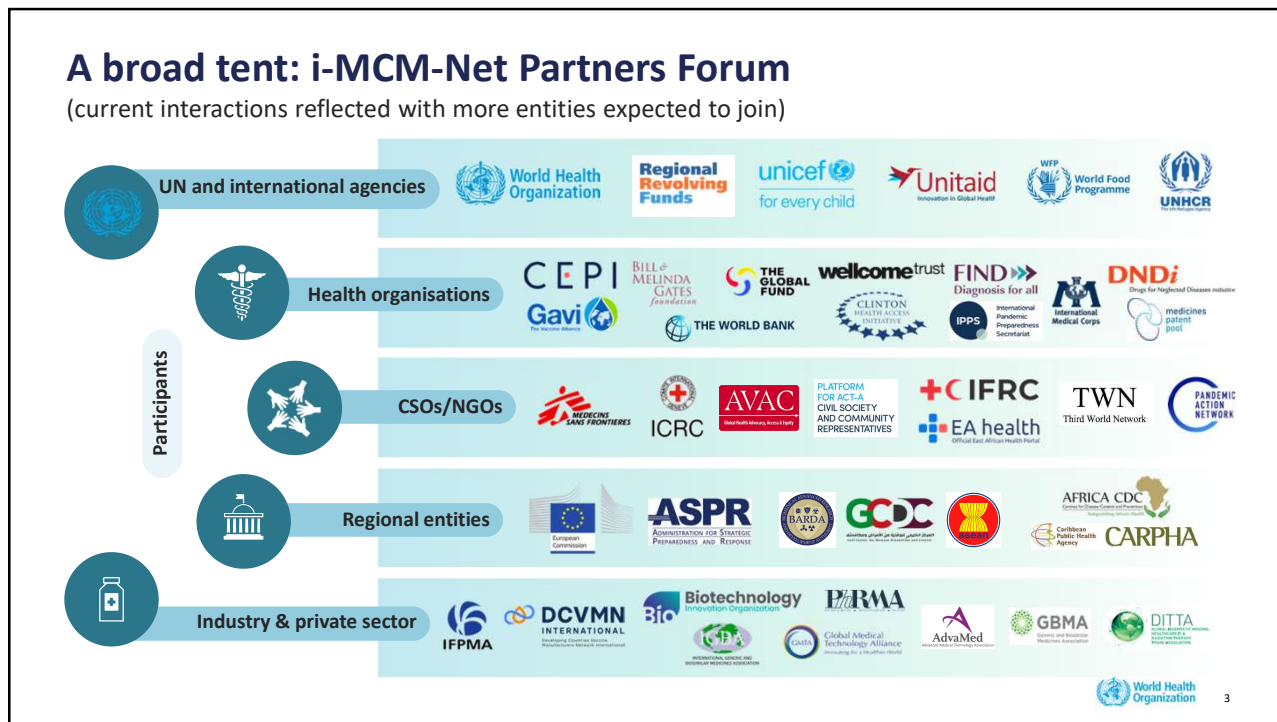


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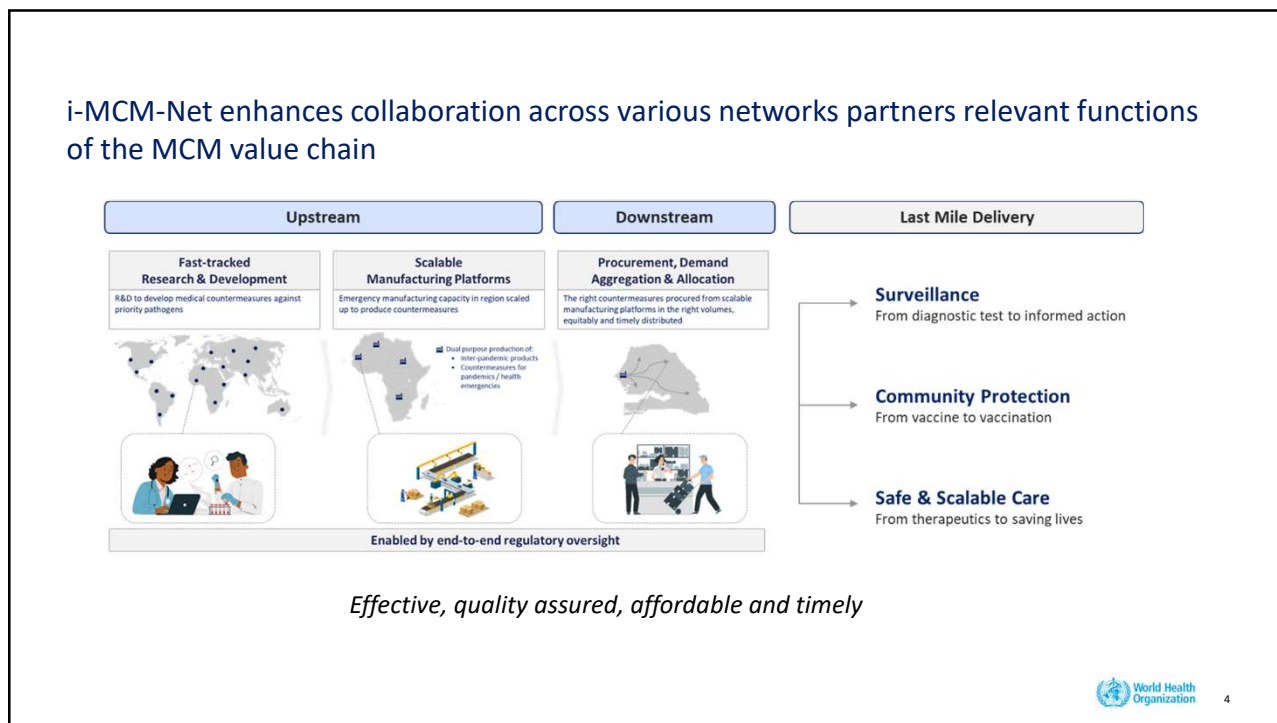
Research in outbreaks is embedded through the WHO Emergency Response Framework



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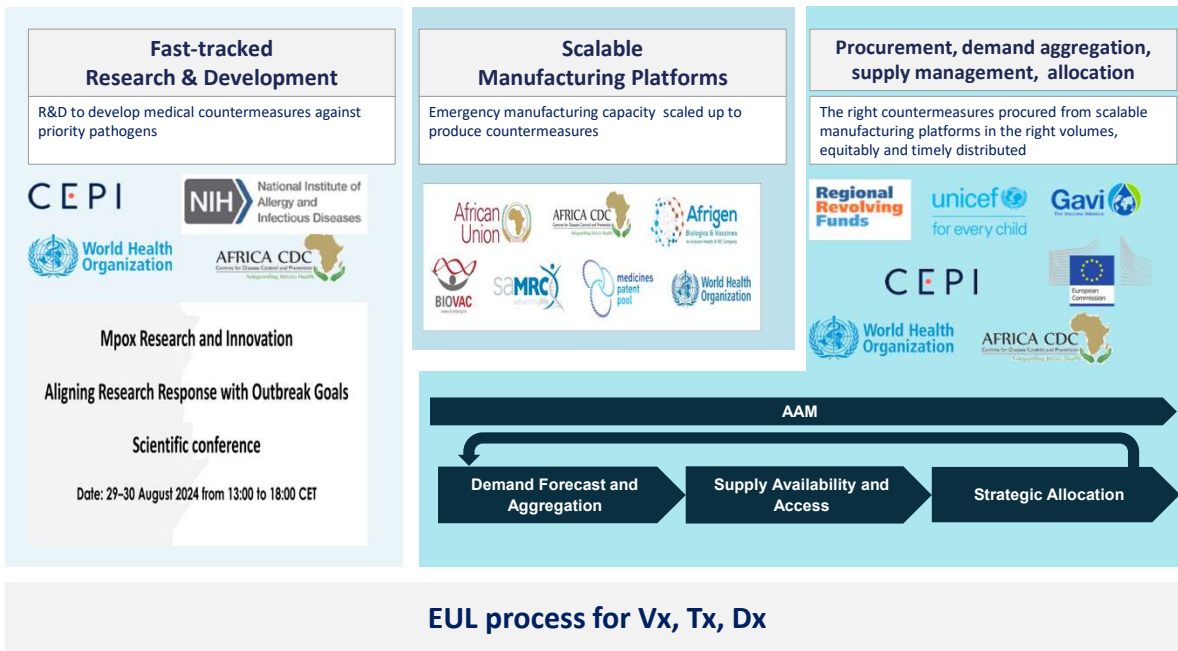


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Case-study: i-MCM-Net in response to the Public Health Emergency of International Concern



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Fast Track R&D

Coordinated Mpx Research Roadmap — 10 Immediate Next Steps

- 30 studies planned/ongoing
- Collaborative scientific webinars with PIs of genomic surveillance, vaccine efficacy/effectiveness and safety studies.

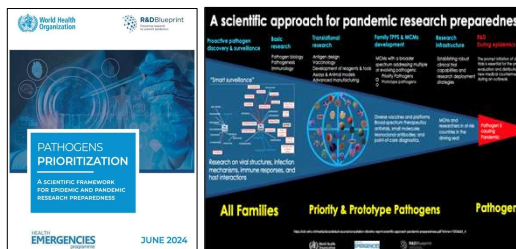
Studies — During Mpx Vaccination Effort

- Follow-up study of LC16m8 safety in women vaccinated while not pregnant but conceived within 60 days post vaccination.
- Random follow-up on pregnancy outcomes to inform guidance on inadvertent exposure.

Collaborative OPEN Research Consortium (CORC) for POXVIRIDAE

Family established, coordinated by INRB, DRC and Wits, South Africa

- Orthopoxvirus variola
- Poxviridae Orthopoxvirus monkeypox



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