

Fighting the global health burden through new technology...

WHO-ITU joint program on mHealth for NCDs

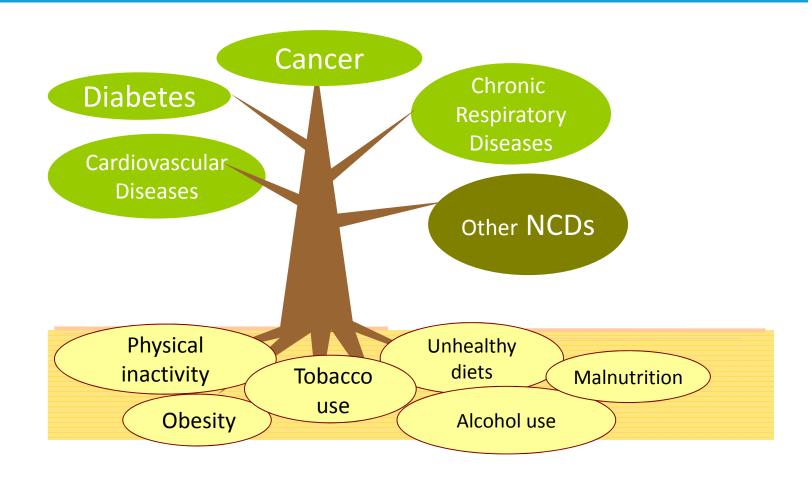
www.who.int • mhealth4ncd.itu.int

A collaborative initiative between





NCD burden





Origins



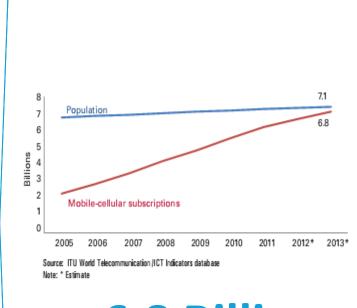
US\$ 7T

Healthcare costs & productivity losses 2011-2025

9M

Premature deaths / year





6.8 Billion

Mobile cellular subscriptions

BE HE@LTHY BE MOBILE

mHealth challenges

Scattered

Return on investment unclear

Costs not analyzed

pilots

Evidence

No evaluation/review

Government **Ownership**

Unbalanced ecosystem

Expensive technology

Closed technology

Pilotitis

No integration of systems

No clear business model











Provide Convening platform & enabling environment



Develop Operational Guides/
International experts approve the tools



Develop Return on investment models/M&E frameworks



Direct technical support & catalytic funding to some countries



Share experience with all member states

Key operational areas

Technical Process

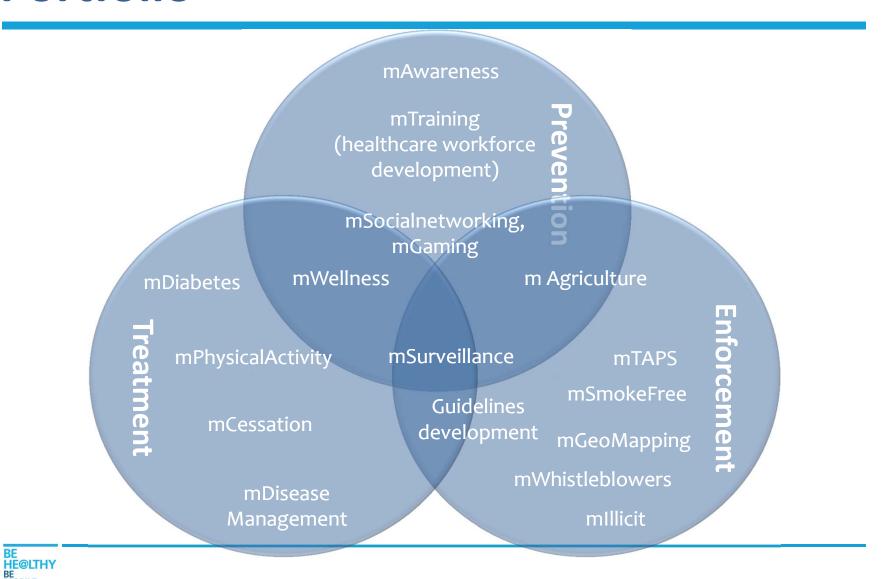
Country implementation

Partnerships



Portfolio

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Costa Rica: mCessation









Senegal: mDiabetes













Other likely champion countries

United Kingdom

Zambia

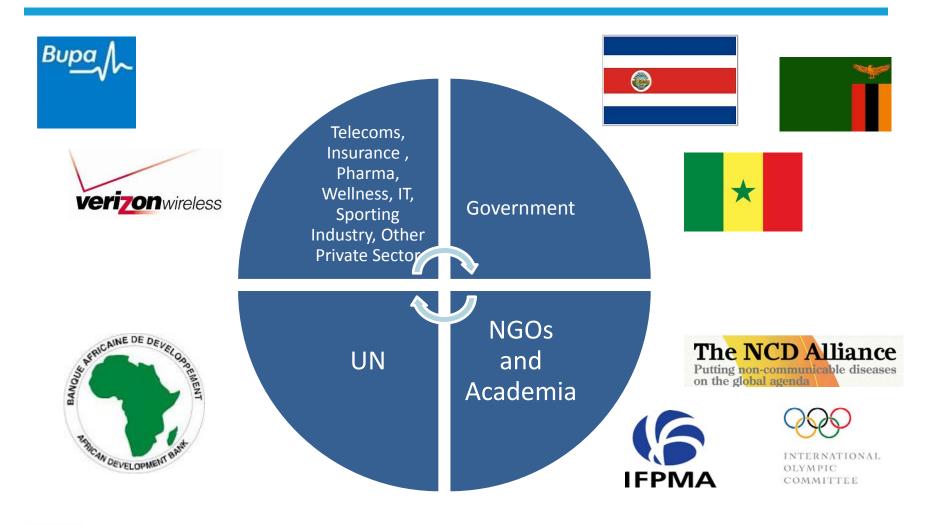
Norway

Philippines



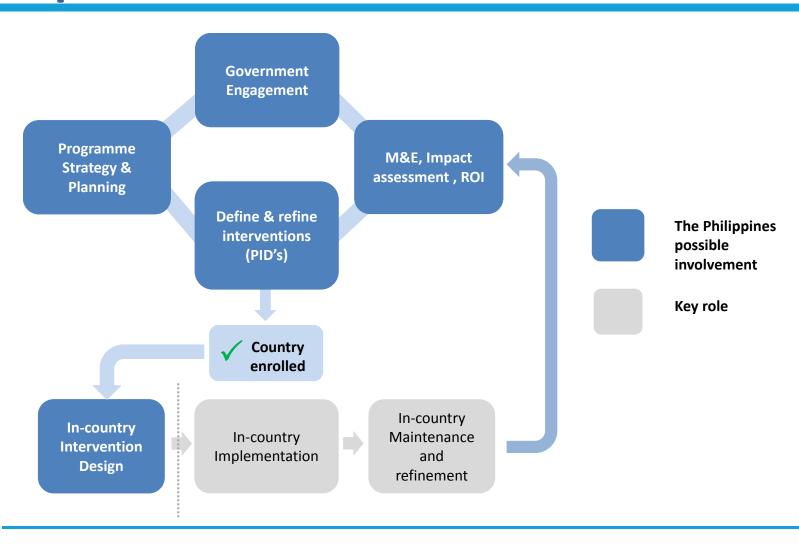


Current Partners



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How partners can contribute





Partnership benefits

- Help reduce domestic morbidity and mortality due to NCDs
- Take action on national patient self-management agenda
- Support national health reform goals
- Refine existing mHealth tools
- Think globally on new mobile and healthcare delivery models
- Become "Innovations Hub" recognized as leader for health and technology innovations in region and worldwide





Why Philippines as a champion:

- Aligns with the DoH eHealth and NCD strategies
- Strengths in leadership and technology
- Strong hub for south-south collaboration
- IT and Mobile Tech
- NCD burden
- Willing population

















THANK YOU!