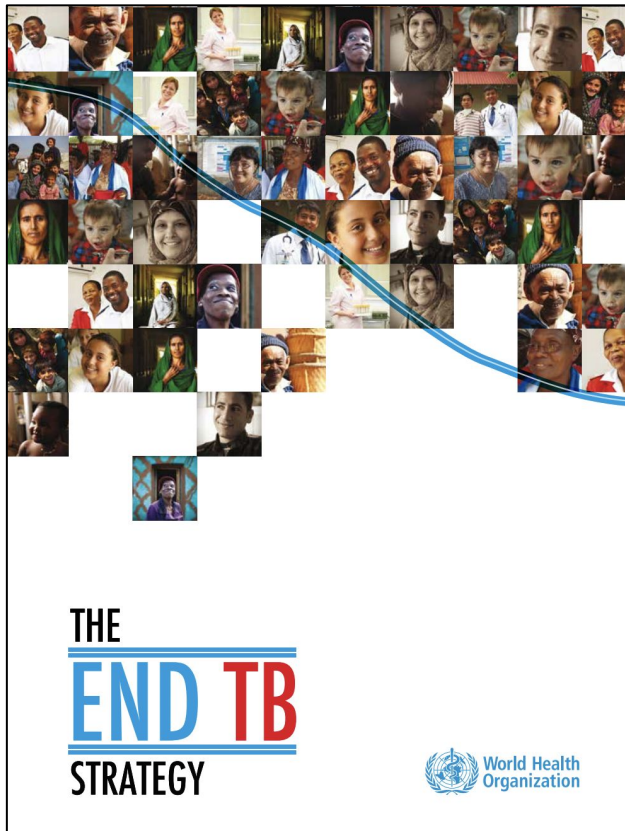


Pursuing TB Elimination Goals as country transitions to UHC

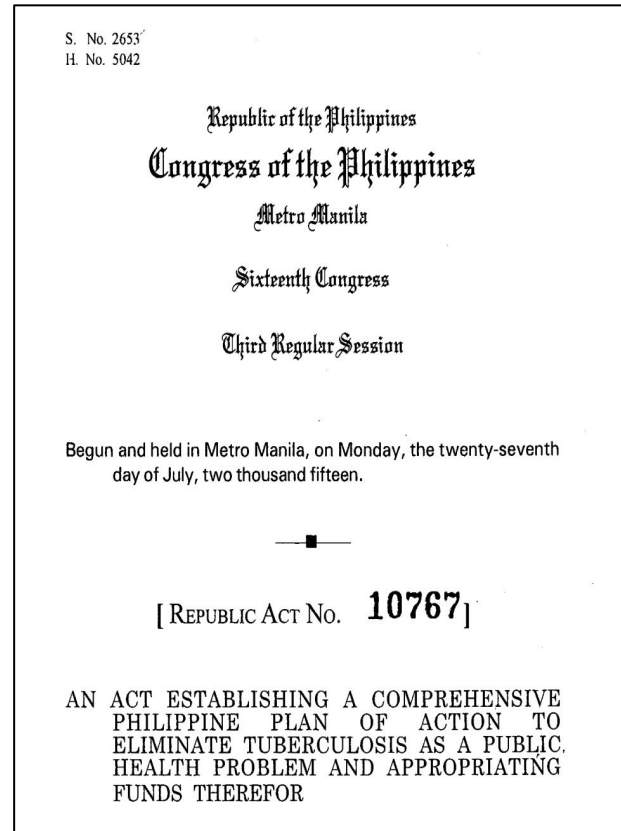
Ronald Allan M. Fabella, MD

June 20, 2022

Science Policy and Information Forum



2015



April 26, 2016



2017

2020

A WORLD FREE OF TB

ZERO deaths, disease, and suffering due to TB

END THE GLOBAL TB EPIDEMIC



THE
END TB
STRATEGY



**Reduction in
number of TB
deaths**
compared with 2015 (%)

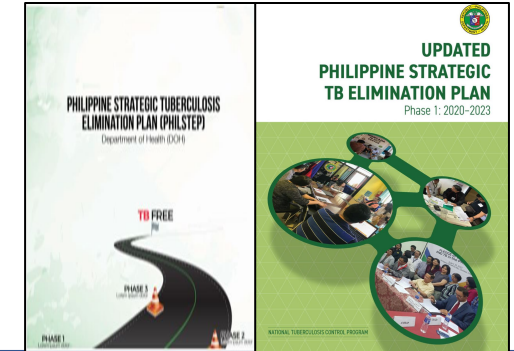
**Reduction in TB
incidence rate**
compared with 2015 (%)

**TB-affected
families facing
catastrophic costs
due to TB (%)**

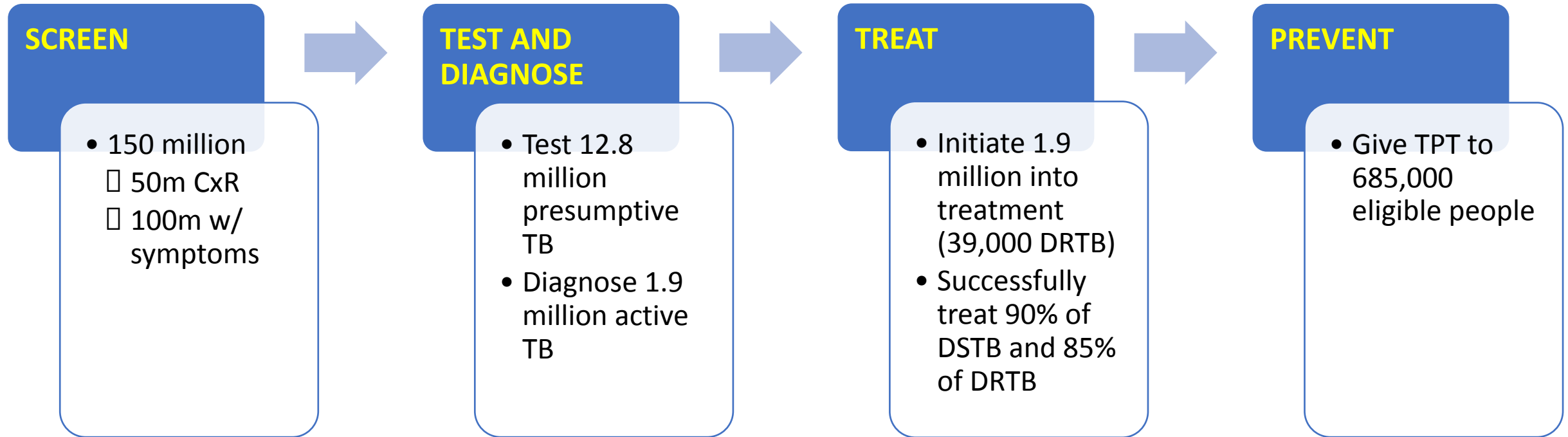
MILESTONES		TARGETS	
2020	2025	SDG* 2030	END TB 2035
35%	75%	90%	95%
20%	50%	80%	90%
0%	0%	0%	0%

GOALS: By 2035,

- Reduce TB deaths by 95%
- Reduce TB incidence Rate by 90% (*from 554 per 100,000 to 55 per 100,000*)
- Reduce catastrophic cost to 0% (*from 42%*)



Goals, Objectives, Strategies



Cascade of Care Framework (2020-2023)

Goals, Objectives, Strategies

SCREENING	TESTING AND DIAGNOSIS	TREATMENT	PREVENTION
1. Active Case Finding (ACF) 2. Intensified Case Finding (ICF) 3. Enhanced Case Finding (ECF) 4. Contact investigation coverage	5. Push compliance to mandatory case notification 6. Xpert expansion and utilization 7. Line Probe Assay/ Drugs Susceptibility Test Optimization 8. Improving Quality of clinical diagnosis	9. Establishment of province/citywide Health Care Provider Network offering full care continuum 10. Adoption of patient-centered care 11. Strengthen aDSM 12. TB-HIV Collaboration	13. Adoption of short TPT 14. Infection control capacity building, certification and monitoring

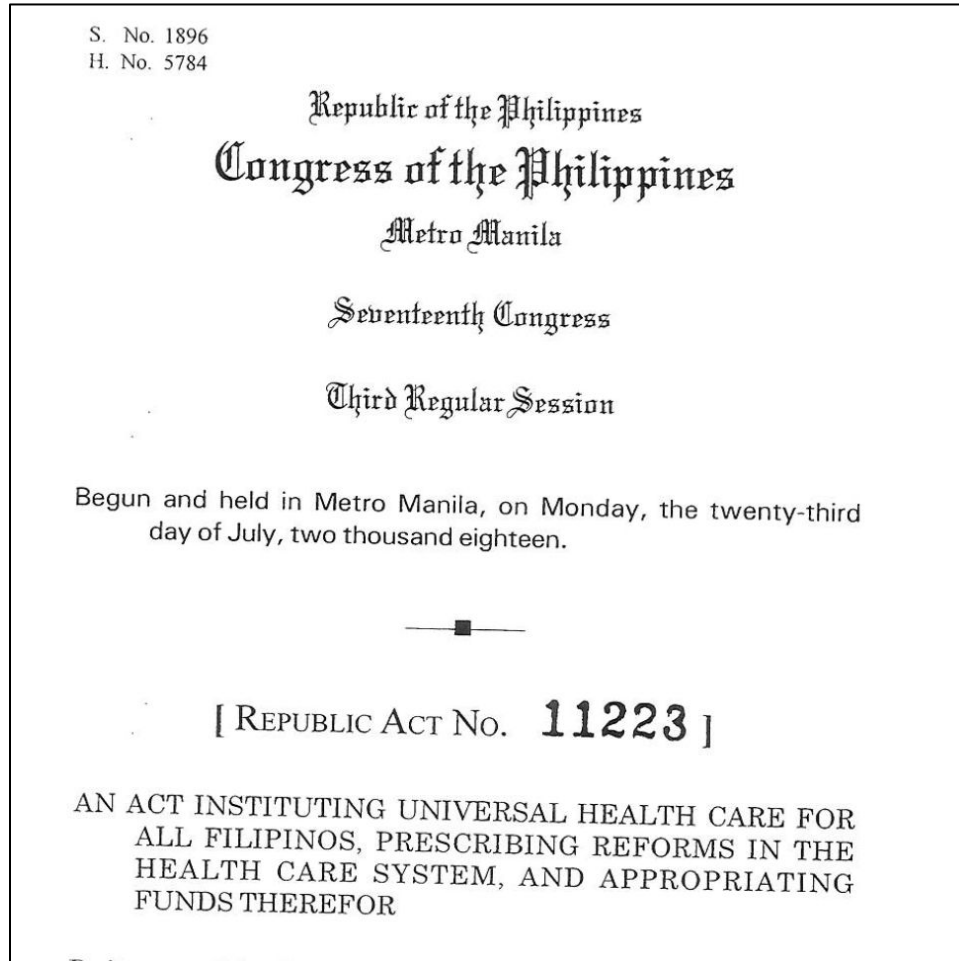
**Maximize
use of CxR as
Screening
Tool**

**New
diagnostic
tests and
private sector
collaboration**

**Patient-center
ed care for
both DSTB and
DRTB within
HCPN**

**Shorter
regimen for
TB
Preventive
Treatment**

Universal Health Care

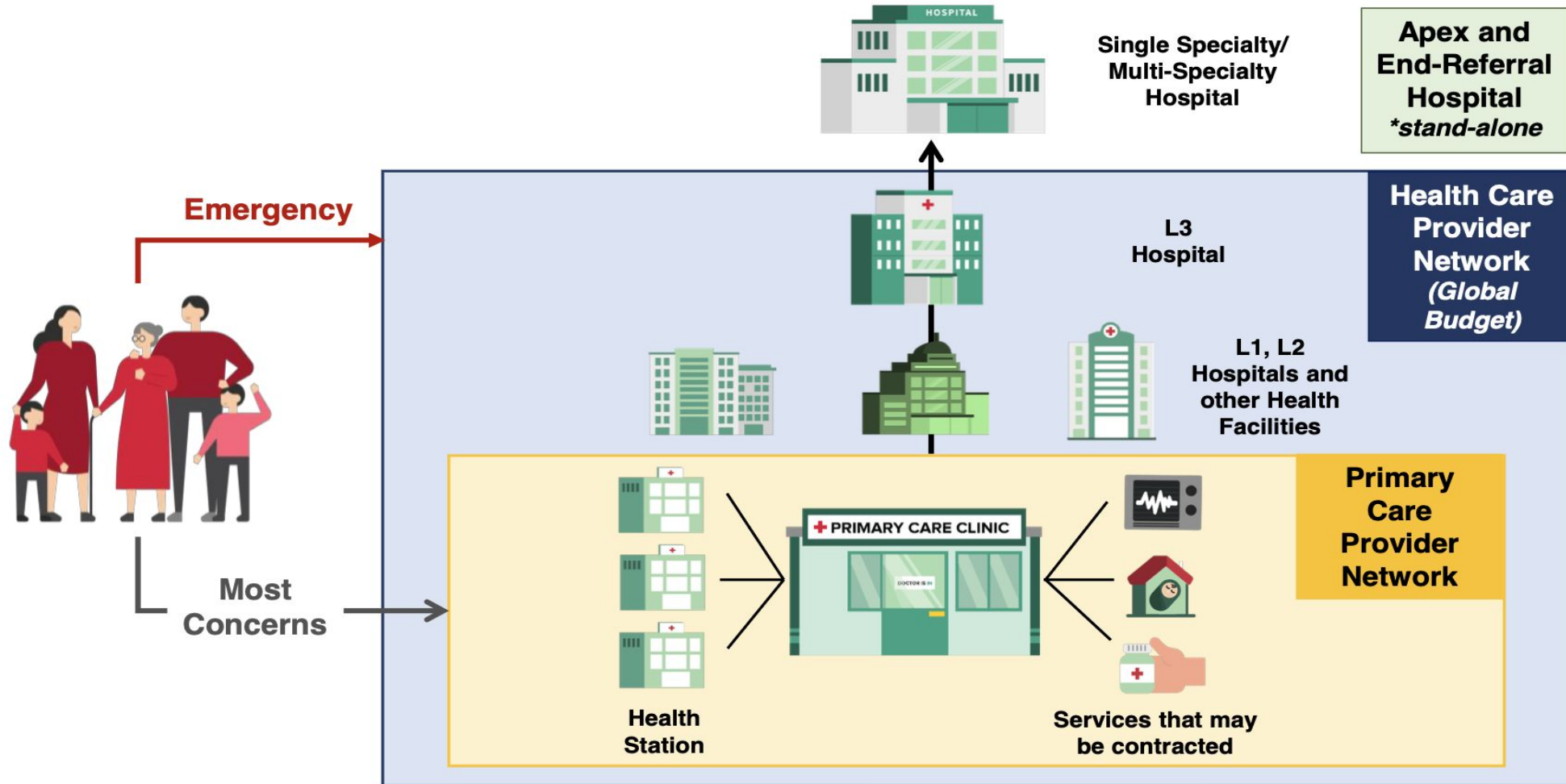


- Integrated and comprehensive approach to ensure health for all Filipinos
- Access to comprehensive set of health services without causing financial hardships
- People-oriented approach for delivery of health services

February 20, 2019

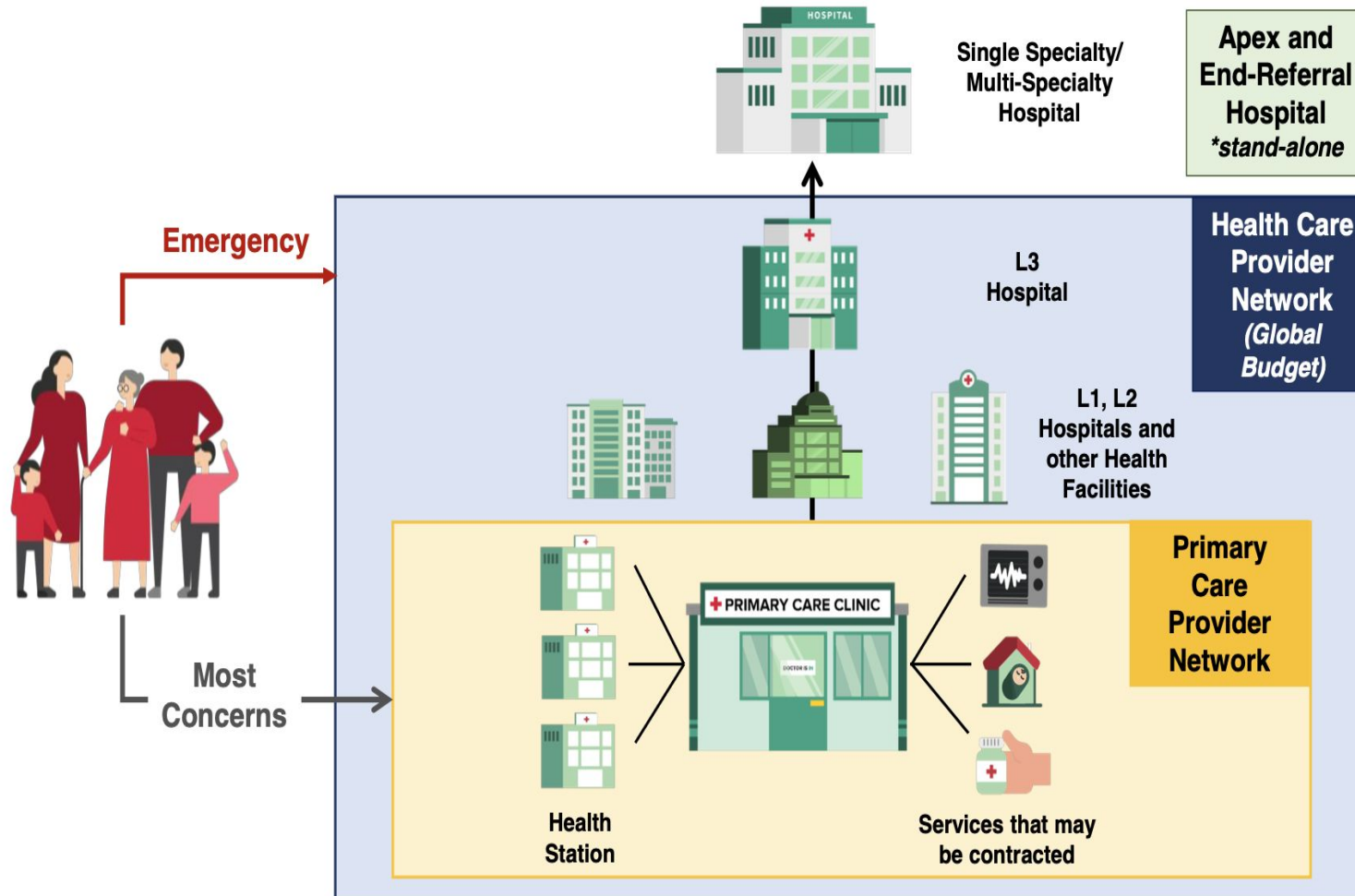
UHC: Health Service Delivery

Health Care Provider Network



UHC: Health Service Delivery

Health Care Provider Network



iDOTS (integrated delivery of TB services)

- Screening, diagnostic, treatment, preventive services available at primary care **FOR BOTH DSTB AND DRTB.**

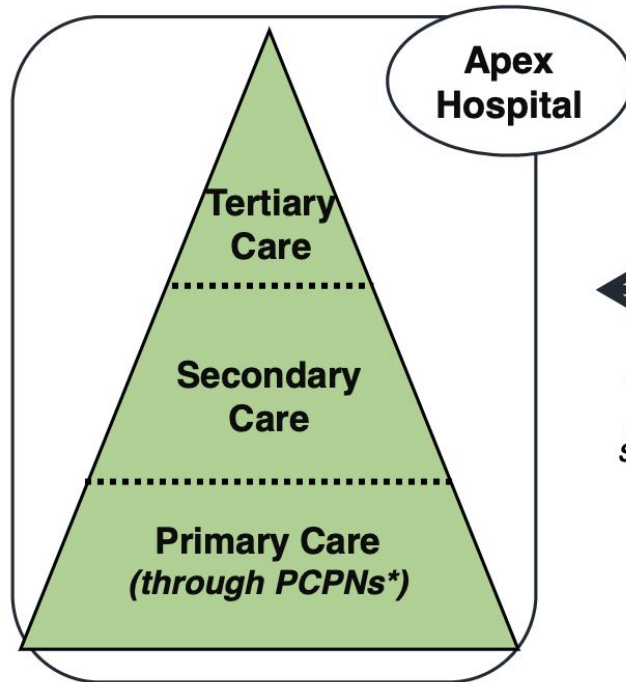
Strengthen TB Services in Primary Care (Integrated Primary Care Services)

UHC: Health Service Delivery

Types of Health Care Provider Networks

PUBLIC (P/CWHS)

To deliver population-based and Individual-based health services

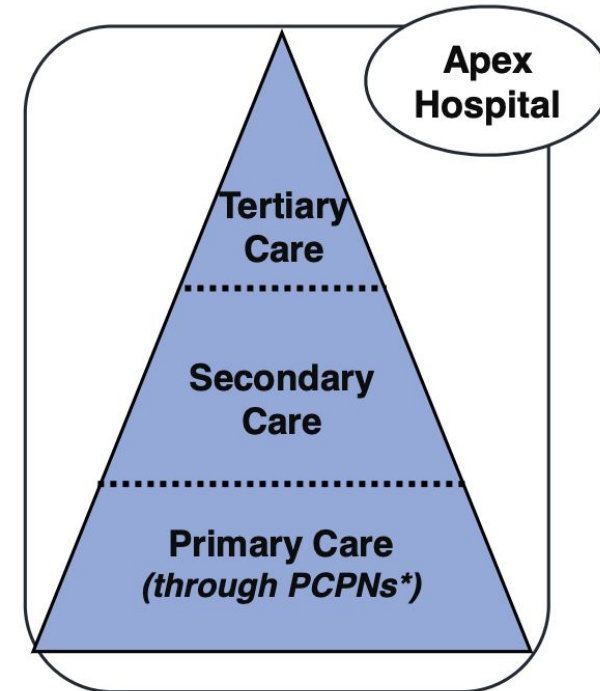


Geographic or Political Boundaries

**Primary Care Provider Networks*

PRIVATE

To deliver individual-based health services



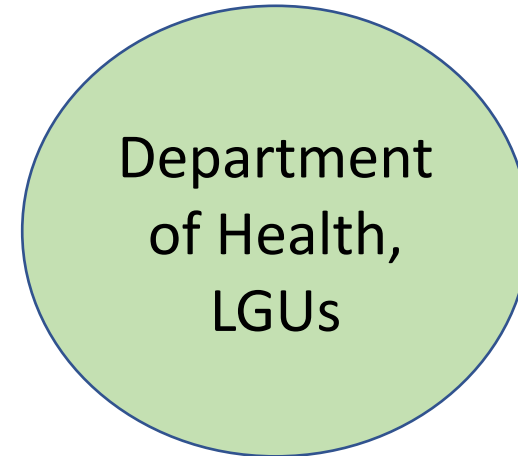
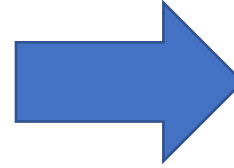
Market-Based Forces

←--- CONTRACTUAL ARRANGEMENT ---→
Public health care system may contract a private facility (and vice versa) to provide services not available/ to augment existing services within the network

UHC: Health Financing (Who pays for what?)

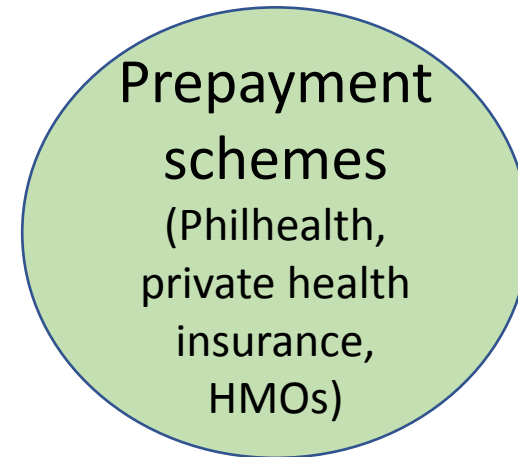
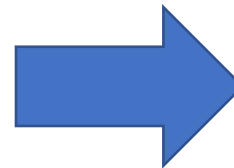
- Population-based services

- Population groups as recipient
- E.g., Health promotion, disease surveillance, vector control



- Individual-based services

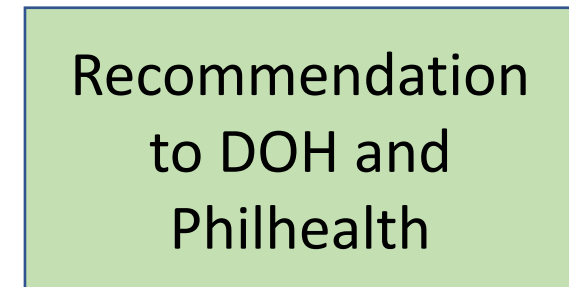
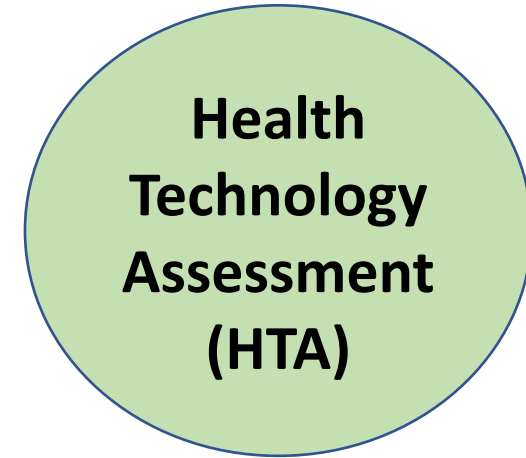
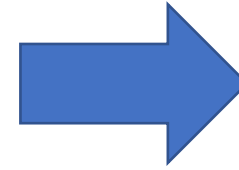
- Can definitely be traced back to 1 recipient, limited effect at population level



- Comprehensive outpatient benefit package
- Guidelines to rationalize financing schemes and ensure complementation (DOH, Philhealth with Insurance Commission)

UHC: Health Financing (Who pays for what?)

- Fair and transparent mechanism for determination of range of entitlements such as drugs. Medicines, pharmaceutical products and other devices, procedures and services
- TB technologies:
 - Digital CxR with AI/CAD
 - Rapid diagnostic tests
 - New TB and TPT regimens



Key points

- The country commits to eliminate TB in support of the global call to End the TB pandemic. The goal of TB elimination stands during the UHC era.
- The UHC goals of accessible health services and health for all Filipinos will serve to bolster TB elimination efforts.
- Transition to UHC entails strengthening primary care services including TB services, establishment of public-private health care provider networks, rationalizing financing, and instituting mechanisms for prioritizing health technologies and services.