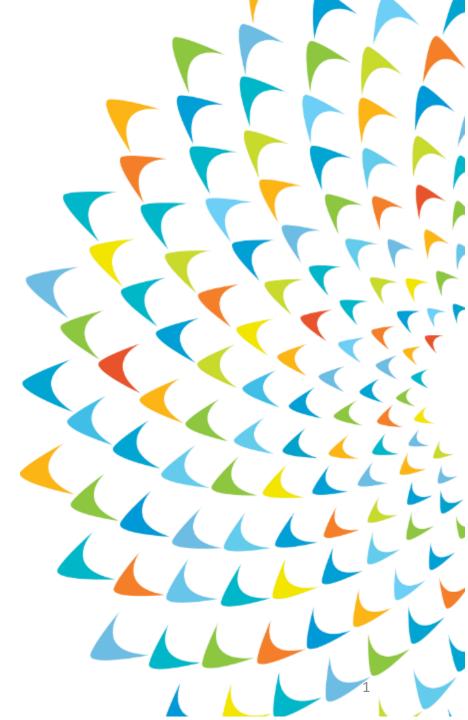


# Universal Health Coverage and the Way Forward

Patrick L. Osewe, Chief of Health Sector Group, ADB

**25 September 2021** 



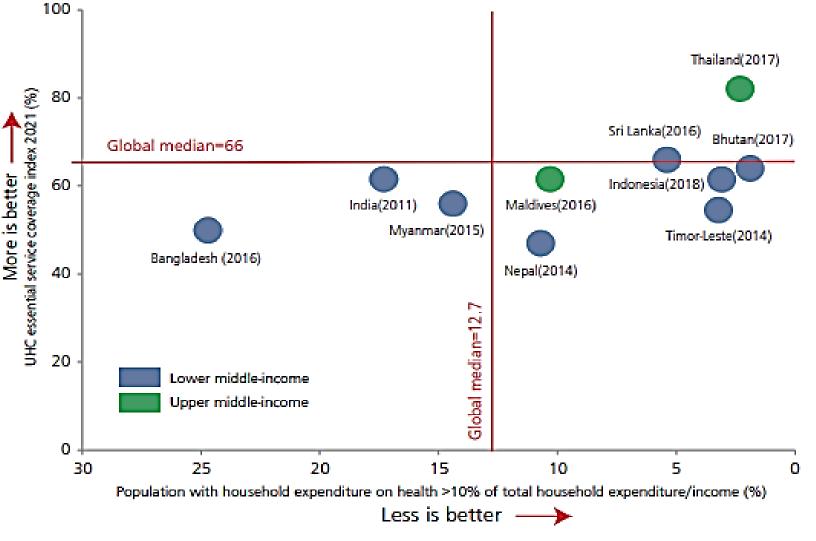
# **Congratulations PM-JAY!**

- PM-JAY is the world's largest publically funded health insurance scheme
- Large bundle of services covering nearly 1,600 in-patient procedures
- End to end use of IT systems for service provision and leveraging AI/ML for fraud control and abuse prevention
- Over 21 million hospital admissions and over 100 million PM-JAY cards generated within 3 years of scheme implementation
- Single most important scheme to expedite India's progress towards UHC
- Convergence of other insurance schemes and expansion of the beneficiary base will occur naturally.

# Contents

# CHALLENGE OF **GLOBAL STATUS OF** WAY FORWARD **OOPEs IN ASIA HEALTH FINANCING** FOR UHC WAY FORWARD FOR PM-JAY

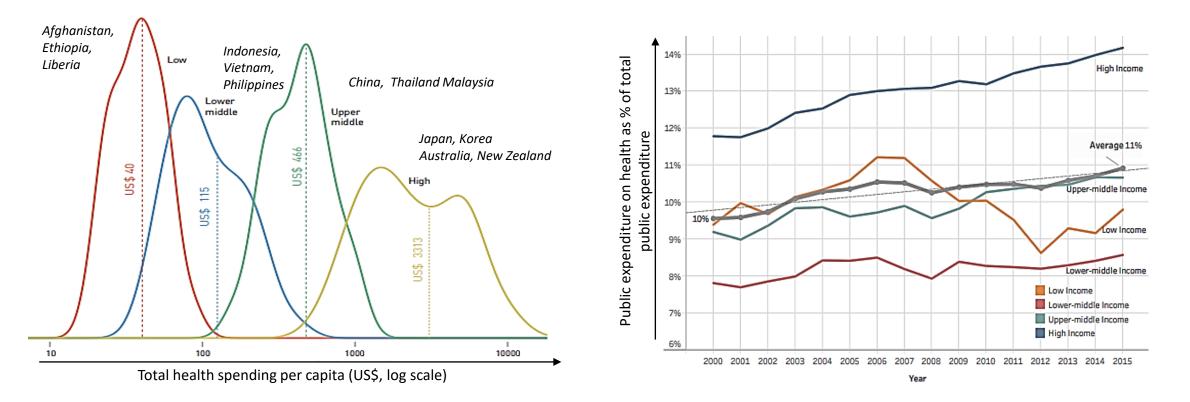
## **UHC and Household Health Expenditure**



Source: WHO: Monitoring progress on universal health coverage and the health-related Sustainable Development Goals in the South East Asia Region

- Improved UHC coverage leads to reduced catastrophic expenditures by households
- LMICs need to urgently increase health spending and prioritize UHC as the COVID-19 pandemic is expected to increase poverty and shrink incomes leading households to forgoing healthcare services

# **Global Prioritization of Health in Public Spending**

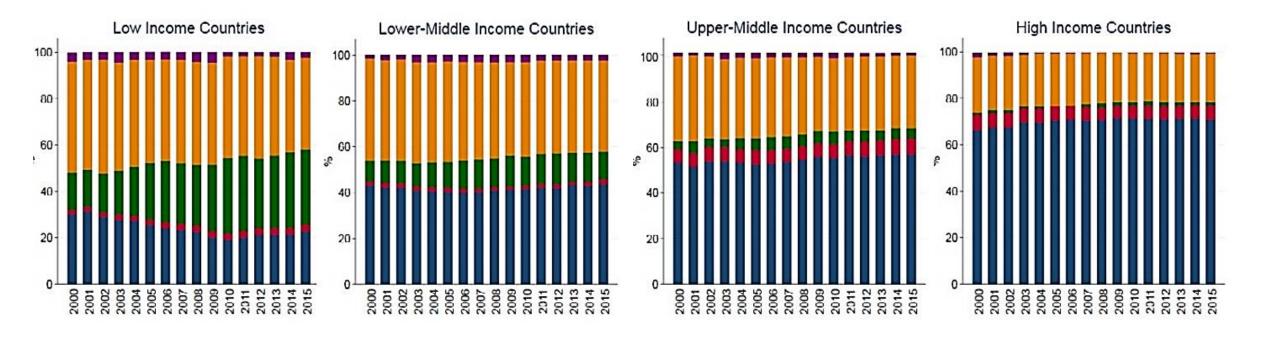


- Average health spending per capita in high income countries (\$3,313) is almost 80 times larger than that in low income countries (\$40)
- India needs to leverage higher fiscal capacity and prioritize healthcare expenditure

Source: WHO Global Spending on Health, Weathering the Storm (2020)

Source: WHO New Perspectives on Global Health Spending for Universal Health Coverage (2018)

# **Transition in Global Sources of Health Financing**

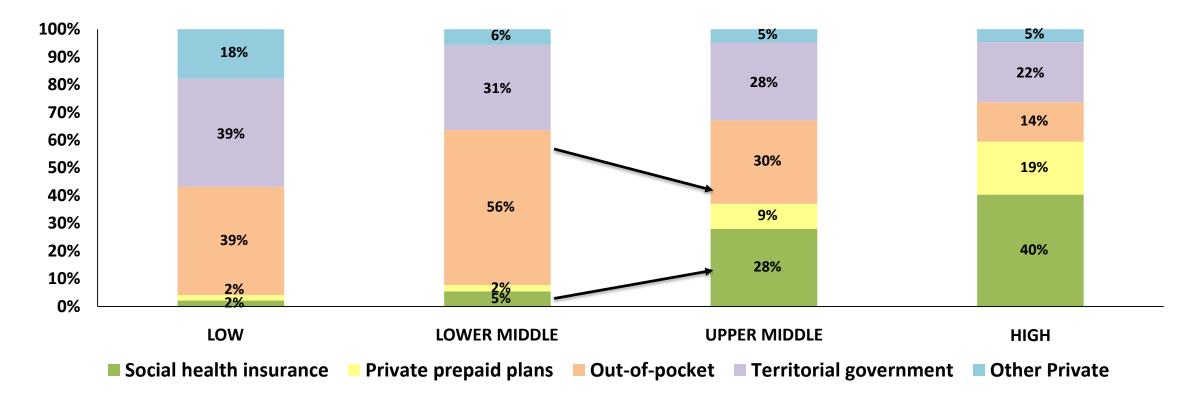




- Global inequity in health spending has remained unchanged despite relatively higher economic growth in low and middle income countries
- Low rate of decline in out of pocket expenditure (OOPEs) as a share of current health expenditure

Source: WHO New Perspectives on Global Health Spending for Universal Health Coverage (2018)

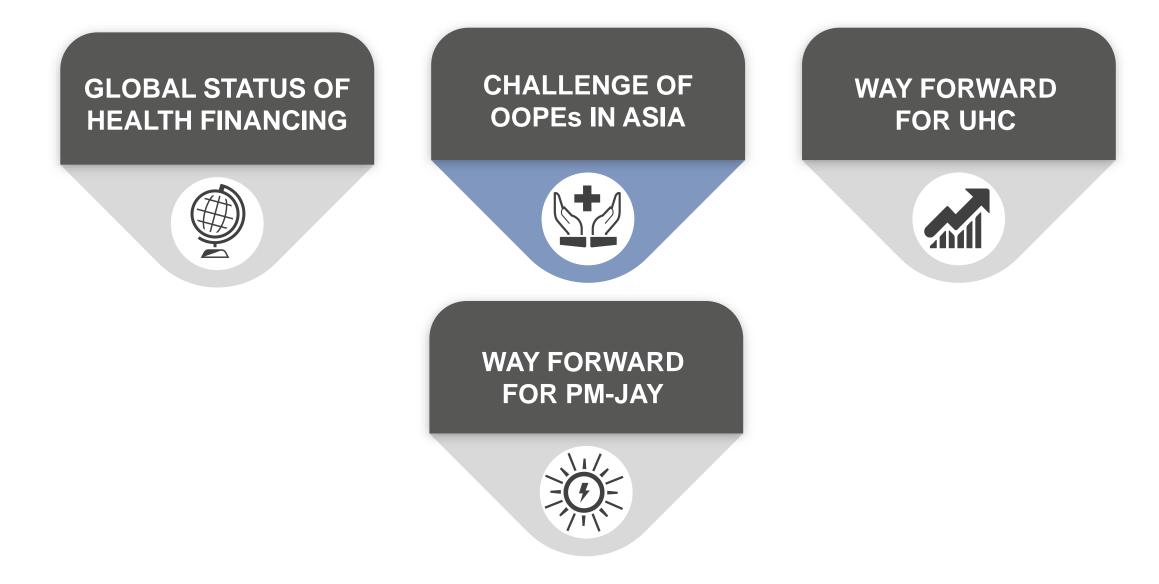
# **Transition in Global Sources of Health Financing**



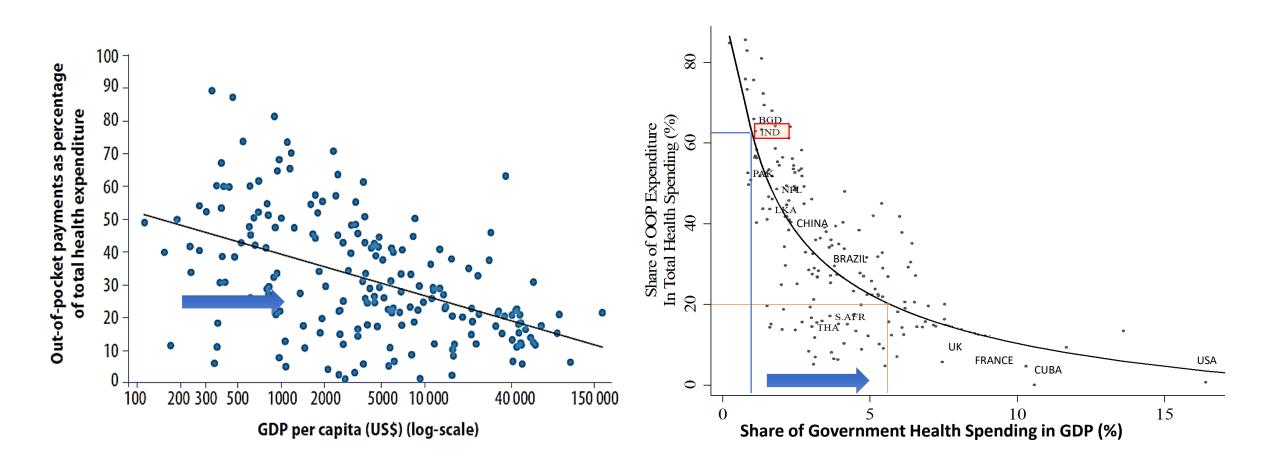
- Social health insurance expenditure and out of pocket expenditure have an inverse relationship with rising country income levels
- But increasing social health insurance coverage will only reduce OOP if the scheme **covers critical services** linked to catastrophic payments, is **not limited by hard annual ceilings**, and includes **choice in providers**

Source: WHO Global Health Expenditure Database and Health Expenditures by World Bank Income Groups, 2014

# Contents



## **Poor Countries Depend on OOPEs to Finance Healthcare**

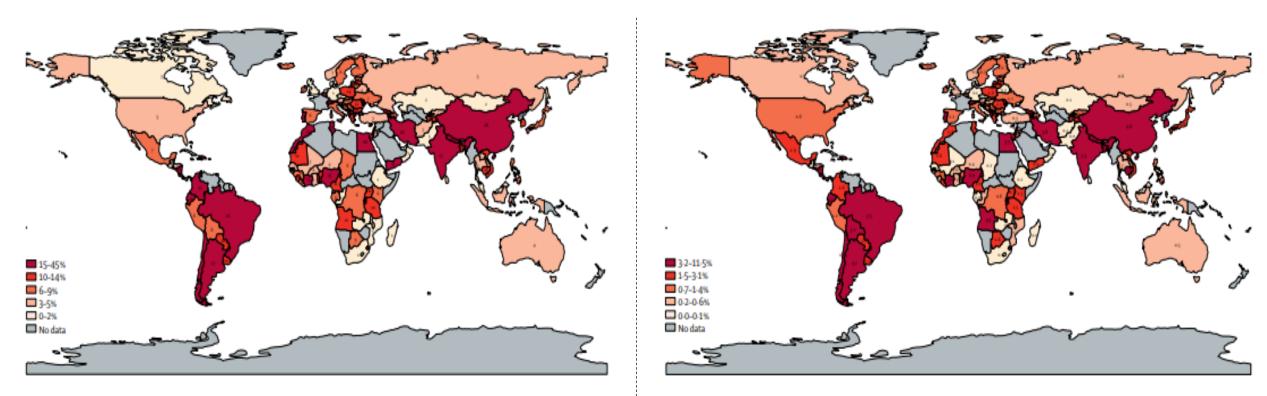


Countries with higher GDP per capita have lower OOPEs as percentage of total health expenditure

Source: WHO, World Health Report 2010

Source: WHO, Global Health Expenditure Database, NHA Indicators 2011

## Asia has Highest Poverty due to Catastrophic Health Spending



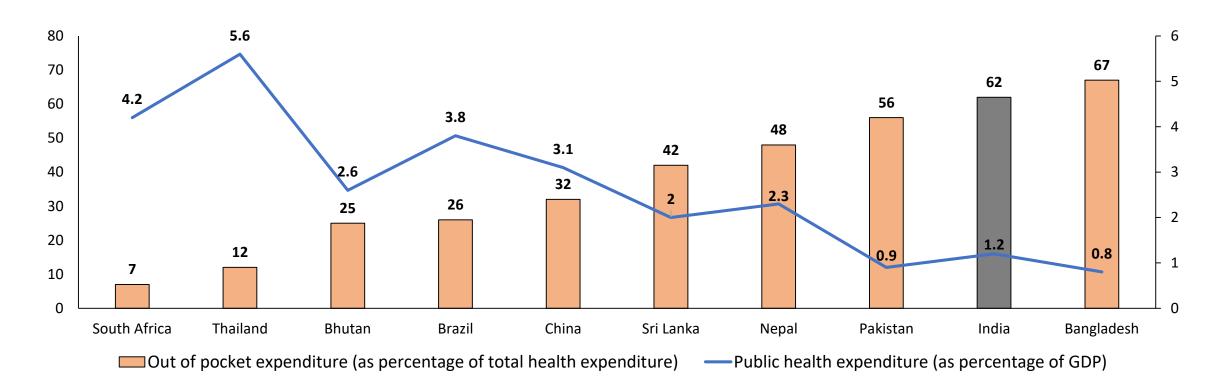
Incidence of catastrophic health spending at 10% threshold

Incidence of catastrophic health spending at 25% threshold

• Asia accounts for **65.6%** of global catastrophic health expenditure (531.1 million people out of 808.4 million people globally) at 10% threshold.

Source: Adam Wagstaff\*, Gabriela Flores\*, Justine Hsu, Marc-François Smitz, Kateryna Chepynoga, Leander R Buisman, Kim van Wilgenburg, Patrick Eozenou\* Progress on catastrophic health spending in 133 countries: a retrospective observational study (2017) INTERNAL. This information is accessible to ADB Management and staff. It may be shared outside ADB with appropriate permission.

# **Negative Correlation between Health Spending and OOPEs**

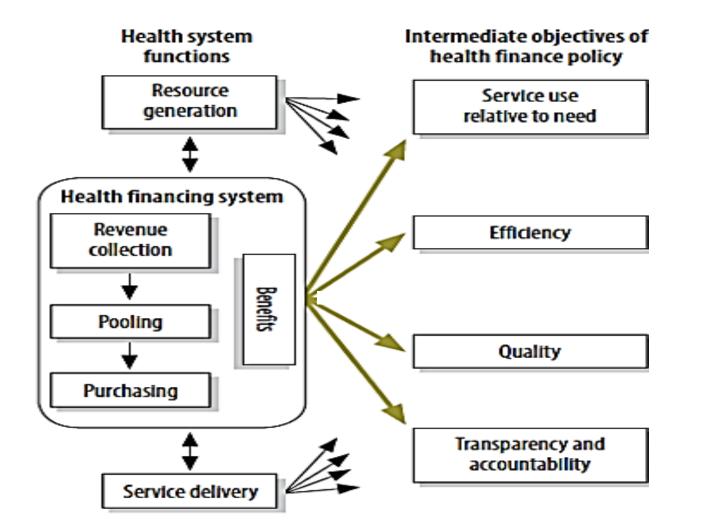


- India has one of the highest OOPEs amongst LMICs indicating a fragmented health sector
- Government expenditure, which is the second largest source of health financing in India, contributes only 1/3<sup>rd</sup> of out of pocket spending

# Contents

# CHALLENGE OF **GLOBAL STATUS OF** WAY FORWARD **OOPEs IN ASIA HEALTH FINANCING** FOR UHC WAY FORWARD FOR PM-JAY

# **Health Financing Policy Objectives**



#### Health System Goals:

- Ensure higher health budget allocation and stable flow of funds to avoid service disruption
- Increase financial protection in a graded mechanism for poorest and missing middle populations
- Reduce information asymmetry in cost of services
- Provide basket of services including primary, secondary and tertiary care

Source: Adapted from Kutzin J, 2008

## **Global Best Practices for Health Financing**

35

0

#### At least 80 countries have earmarked budgets for health

Countries earmark a portion of their value added tax for health service <sup>-</sup> provision

*Countries earmark general revenue* \_\_\_\_\_ *for healthcare financing* 

Countries earmark a portion of transfers from the national level or revenue \_ generated at the subnational level for health spending Countries earmark all or a portion of revenue from tobacco taxes

*Countries earmark all or a portion of revenue from alcohol sales* 

Countries earmark revenue from taxes on other goods that can negatively affect health (example, sugar sweetened beverages)

\_ Countries earmark all or a portion of revenue from lotteries

Country introduced an earmarked levy \_\_on foreign personal money transfers and mobile phone company revenue

#### Source: Joint Learning Network INTERNAL. This information is accessible to ADB Management and staff. It may be shared outside ADB with appropriate permission.

# Contents

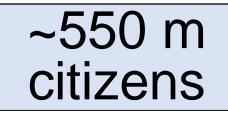
# CHALLENGE OF **GLOBAL STATUS OF OOPEs IN ASIA HEALTH FINANCING** WAY FORWARD FOR PM-JAY

INTERNAL. This information is accessible to ADB Management and staff. It may be shared outside ADB with appropriate permission.

WAY FORWARD

FOR UHC

# **Building Blocks of PM-JAY**



Poor and Vulnerable people across 100+ million families



Benefits can be availed in all empaneled hospitals across the country

USD 6,785

Cover per family per year for serious illnesses (hospitalization)

No Cap

On Family Size, Age or Gender and covers preexisting diseases

Cashless Paperless

End to end IT enabled scheme for all services and stakeholders



Same reimbursement rates for public and private

Flexibility to States / UTs to introduce additional health benefit packages and mode of implementation

## **Public Health Insurance: Further Expansion**

# At the 3<sup>rd</sup> anniversary of PM-JAY lets take stock and introspect:

# What are the success parameters for public health insurance (PHI) schemes?

# **Population Level Public Health Insurance (PHI) Indicators**

### **Population Level Success Factors:**

- 1. Has PHI contributed towards decrease in catastrophic health expenses in India?
- 2. Has PHI contributed towards to decrease in out-of-pocket expenditure in India?
- 3. Has PHI led to improvement in quality of public and private health services?
- 4. Has PHI improved access to health services in India?
- 5. Has PHI catalyzed opening of new healthcare providers in Tier II and Tier III areas in India?
- 6. Has PHI contributed towards standardization of healthcare services?
- 7. Has PHI contributed towards reduction in cost of healthcare services through strategic purchasing?

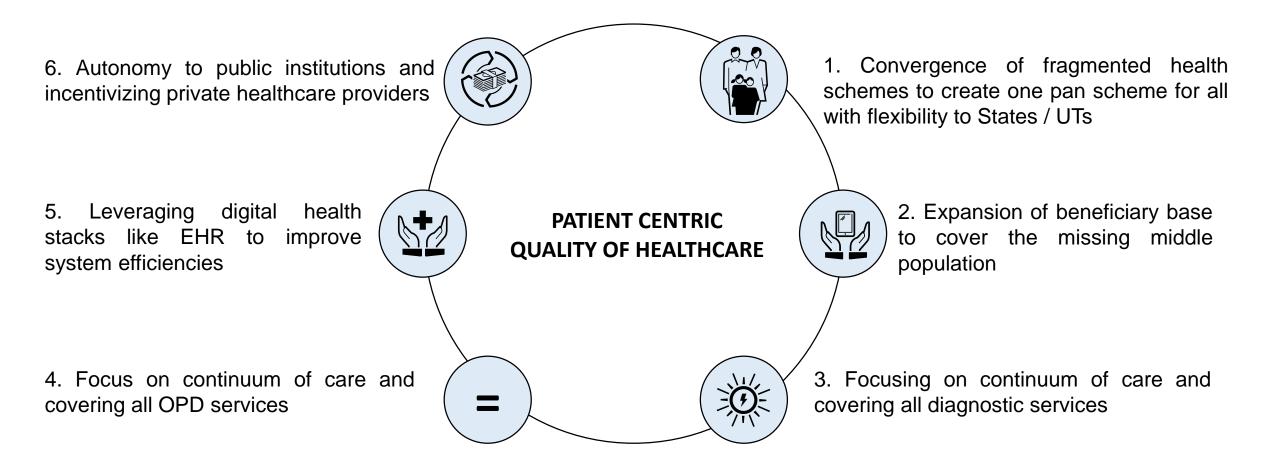
# **Program Level Public Health Insurance (PHI) Indicators**

#### **Program Level Success Factors:**

- 1. Does PHI cover all hospitalization and diagnostic services?
- 2. Are the eligible beneficiaries under PHI aware of the scheme and its benefits?
- 3. Is there any change in the hospitalization rate between eligible and ineligible beneficiaries?
- 4. Is PHI implemented on the ground in a cashless and paperless manner?
- 5. Are the hospital claims settled within the earmarked turnaround time?
- 6. Has PHI successfully controlled fraudulent activities?
- 7. Is the PHI eligible beneficiary more satisfied in availing healthcare services compared to routine patients?
- 8. Are the top private hospitals in the country empaneled/willing to be part of PHI?

# Way Forward for India and UHC

### Strengthening of PM-JAY will expedite India's journey towards UHC





# **THANK YOU**

