

# Universal Health Care and the Efficient Purchase of Financial Protection

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# Agenda

## 1. Rotavirus ECEA (Universal public finance)

Presentation: Arindam Nandi

Discussant: Damian Walker

## 2. TB Treatment ECEA (Universal public finance)

Presentation: Stéphane Verguet

Discussant: Wanchuan Lin

# Agenda, cont.

## 3. Essential Surgery ECEA (Public capacity investment)

Presentation: Margaret Kruk

Discussant: Gustavo Nigenda

## 4. Open Discussion

# ECEA

## Outcomes

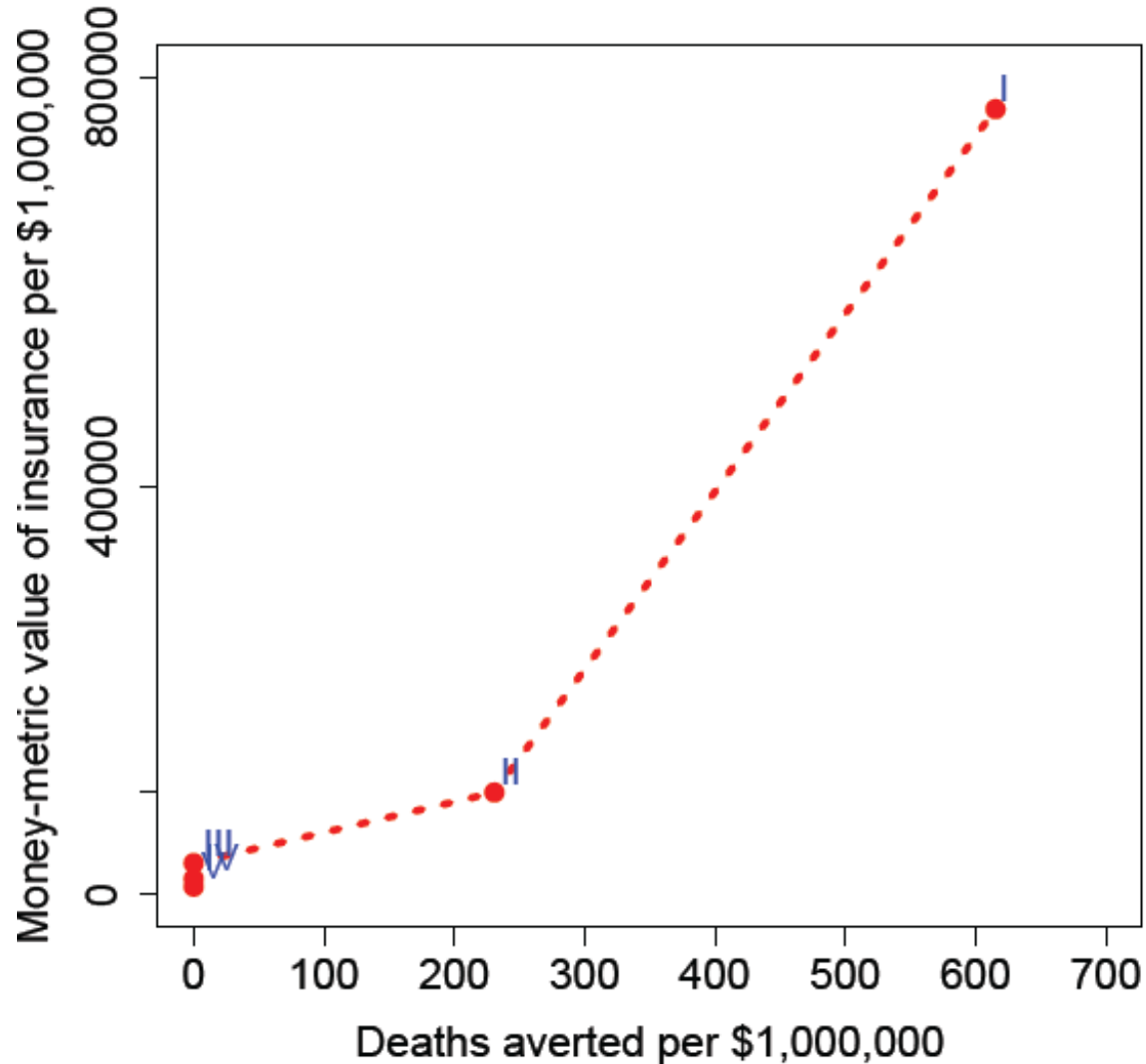
<b>Object of analysis</b>	Health	Financial Protection	Changes in NIPA
Average level of outcomes and costs	<b>CEA</b>	<b>ECEA</b>	<b>BCA</b>
Distribution of outcomes and costs			

# ECEA Differs from CEA

- Looks at *both* major objectives of health systems
- Looks at *distribution* of benefits
- Looks at *distribution* of costs (including negative costs)
- Looks at *policies and investments* rather than technologies

# Output of ECEA

Insurance value per \$M vs. TB deaths averted per \$M, by income



# Policies and Investments

(With thanks to Margaret Kruk)

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## Policies

- Price
- Communication
- Legislative and regulatory

## Investments

- Level and distribution of facilities
- Level, distribution and utilization of human resources
- Engineering
- R & D

# Measuring Financial Protection

- Impoverishments averted
- Forced asset sales averted
- Forced borrowing averted
- Money-metric value of insurance provided