

User Fees in Health: An Asia-Pacific perspective

Ravi P. Rannan-Eliya

Director, Institute for Health Policy

Expert Consultation on User Fees

Unicef, New York

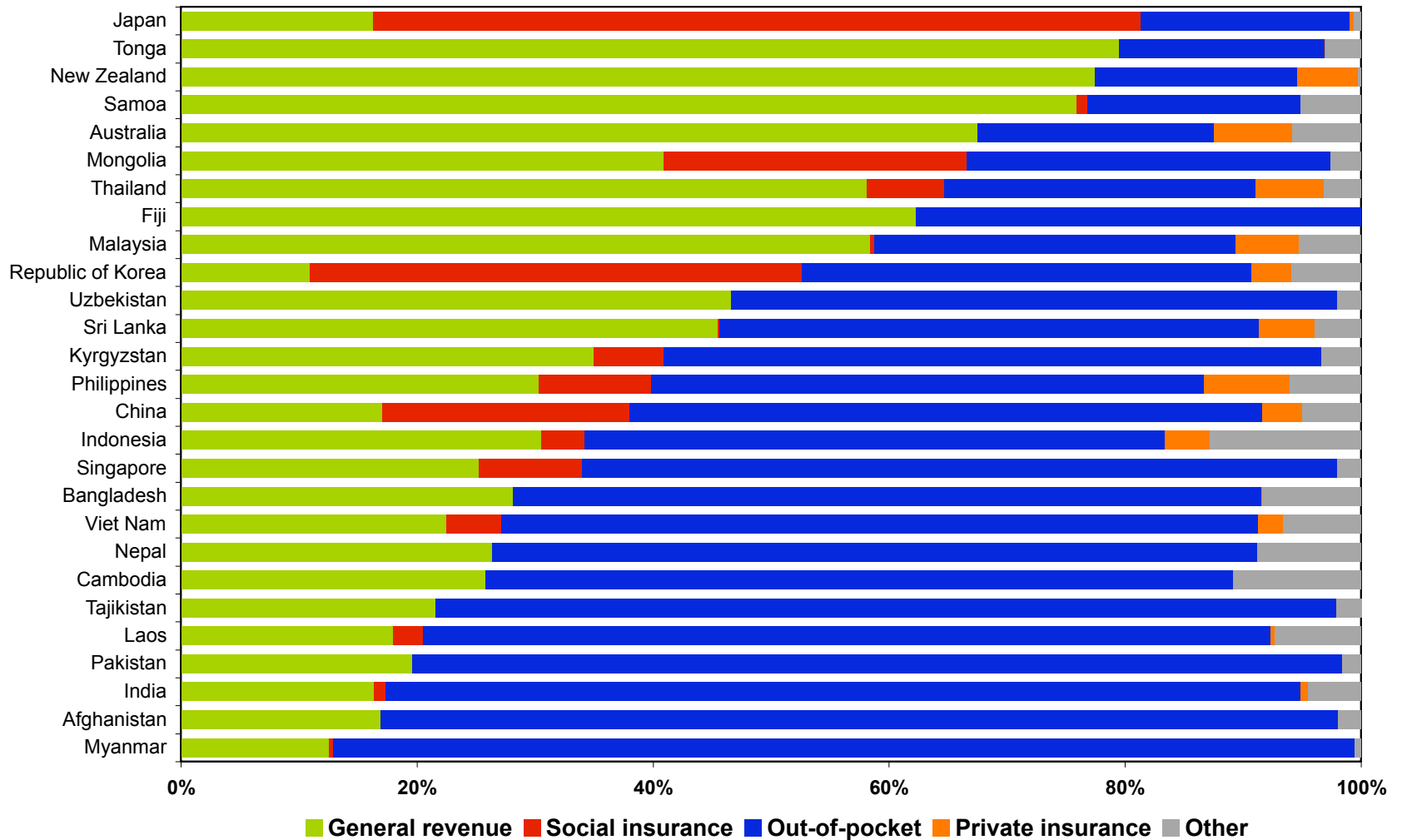
9-10 February, 2009



Outline

- Healthcare financing situation in Asia-Pacific region
- Impacts of out-of-pocket and user fee financing
- Policy responses
- Current agenda

Reliance on out-of-pocket in healthcare financing in Asia



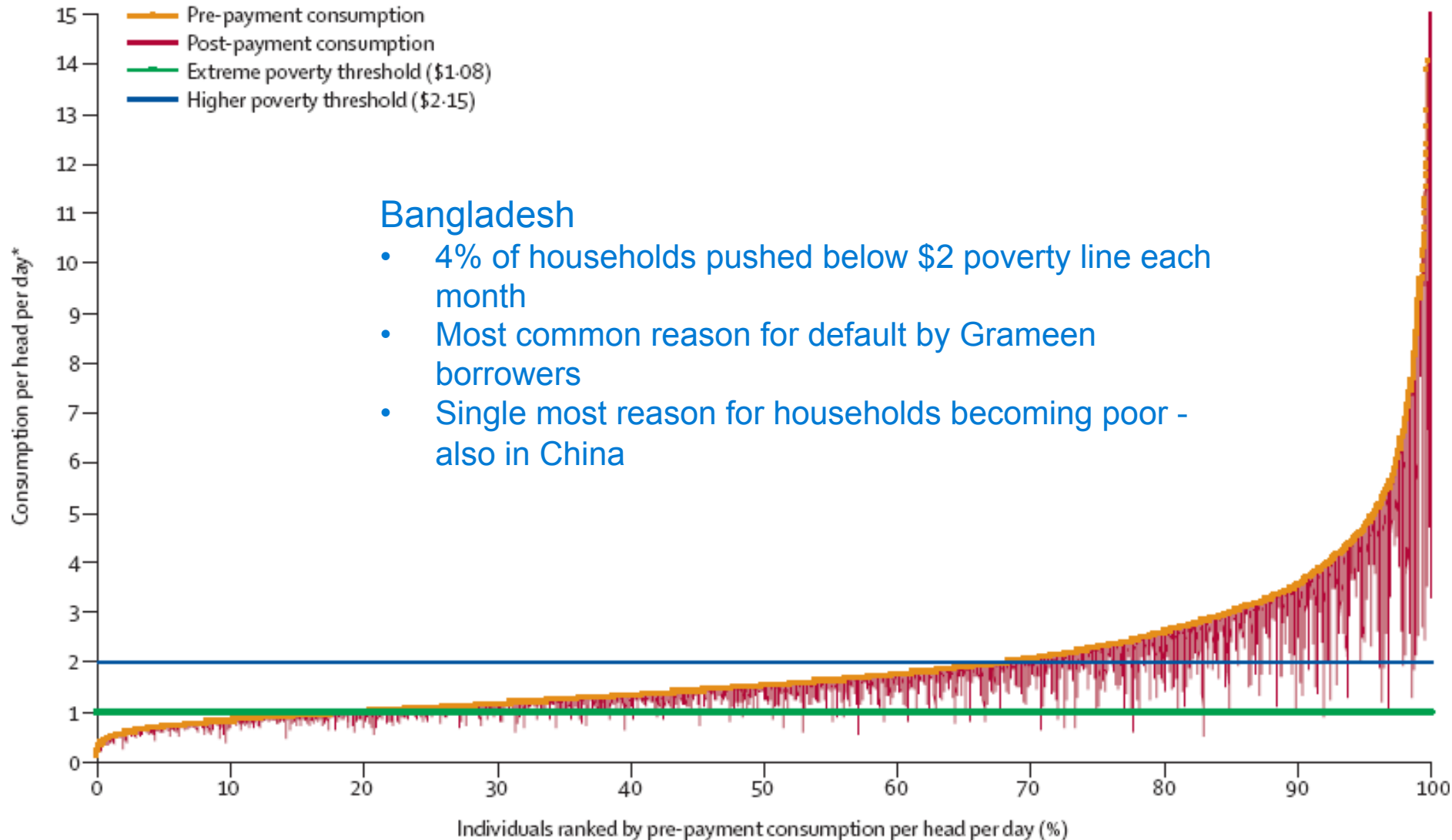
Out-of-pocket ≠ User fees

- Countries with significant reliance on official user charges in public sector, with large proportion of OOP being user fees
 - China, Vietnam
- Countries with low official charges, but substantial informal payments in government facilities
 - Bangladesh, Cambodia, Indonesia
- Countries with minimal reliance on public sector user charges, with user fees being trivial part of OOP
 - Sri Lanka, Malaysia, Mongolia, Thailand

Impacts of out-of-pocket payment and user fees

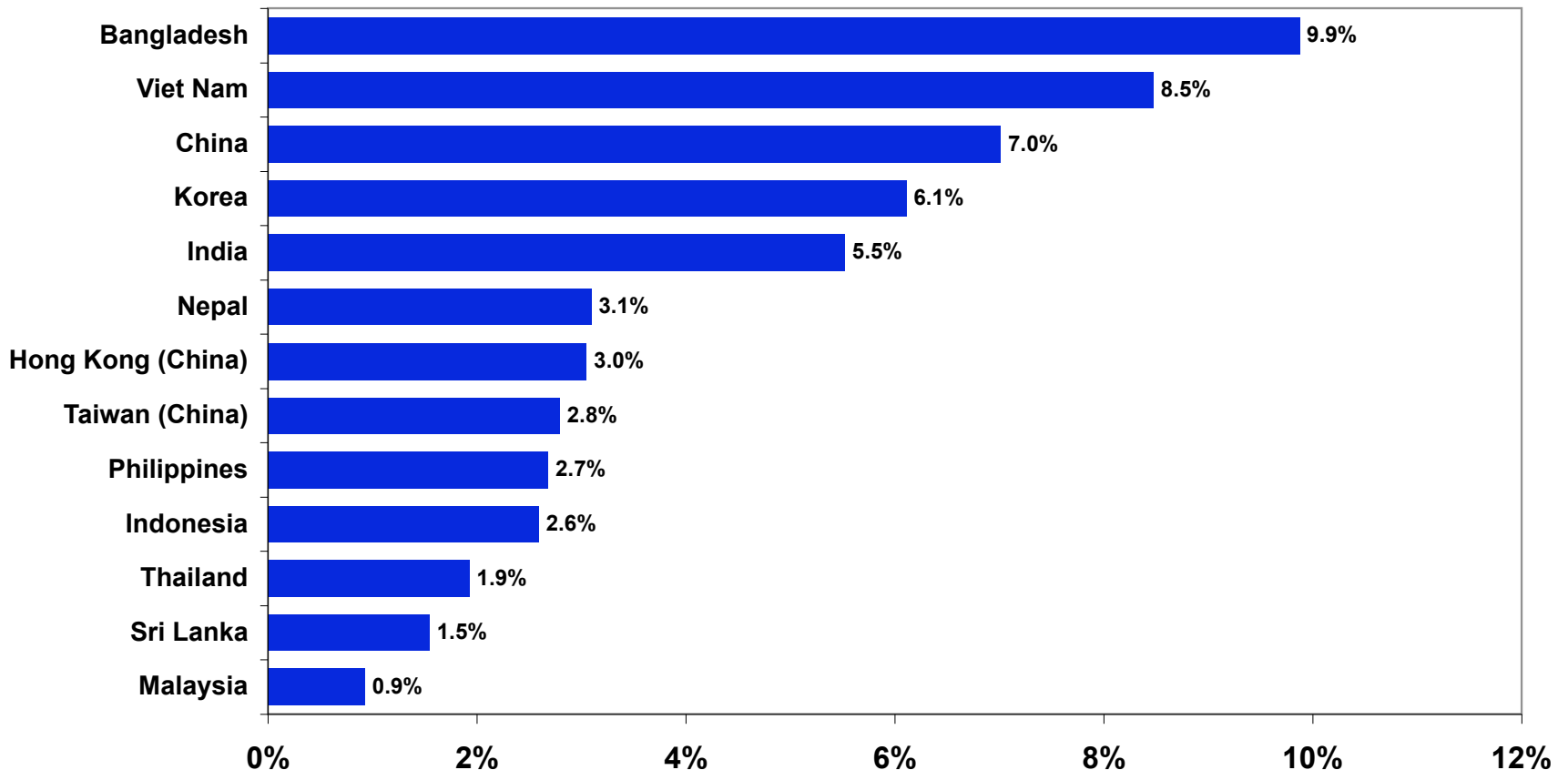
- Out-of-pocket payment (OOP)
 - Increased incidence of catastrophic expenditures
 - Increased impoverishment
 - Perverse incentives for providers
- User fees in public sector
 - *All of above, plus:*
 - Reduced access by poor to subsidized care, i.e., greater inequalities in access
 - Legitimization of informal payments
 - Commoditization of medical services
 - Reduced pressures for cost efficiency

OOP >> Impoverishment

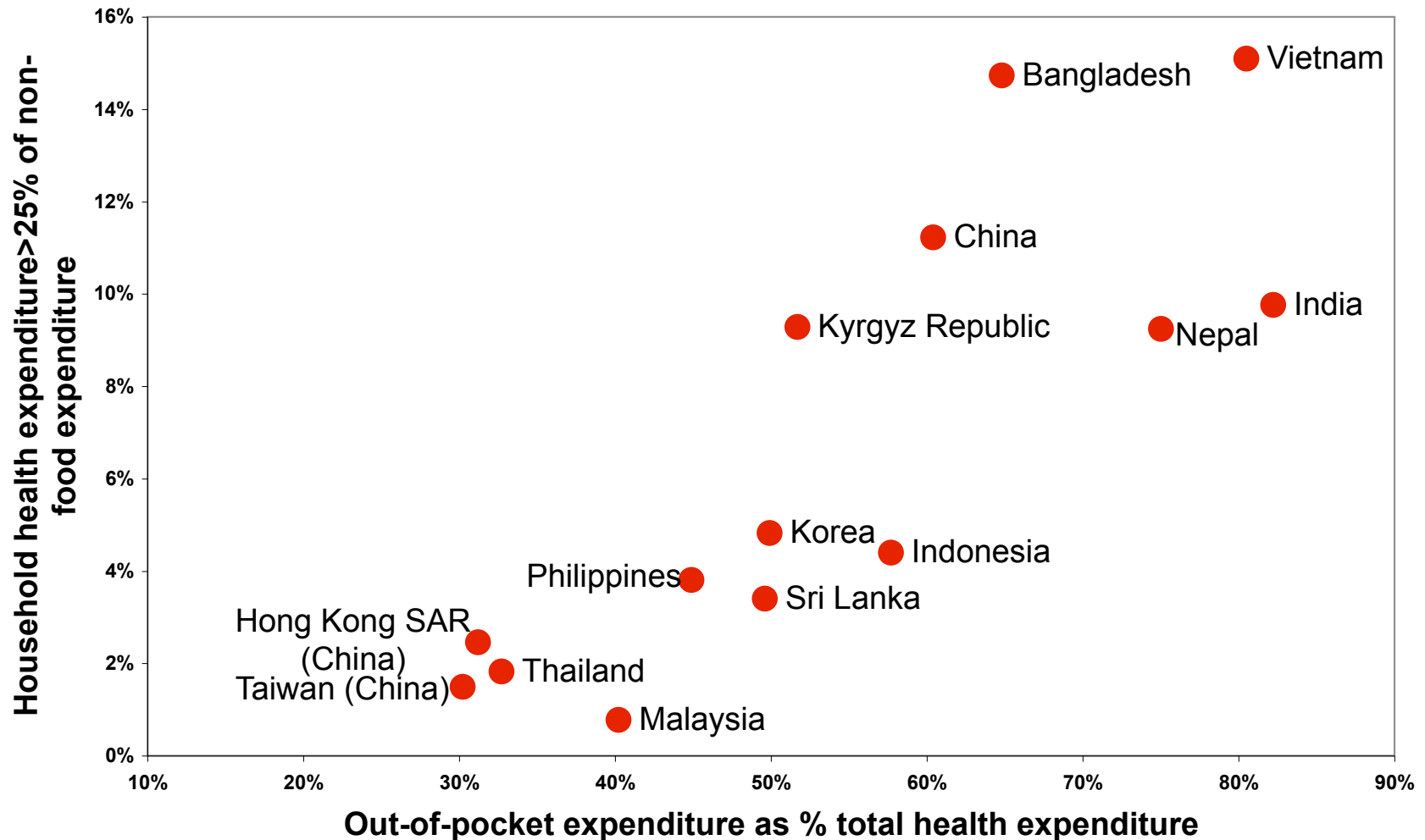


OOP >> Catastrophic impacts on welfare

Households forced to spend more than 15% of income on healthcare



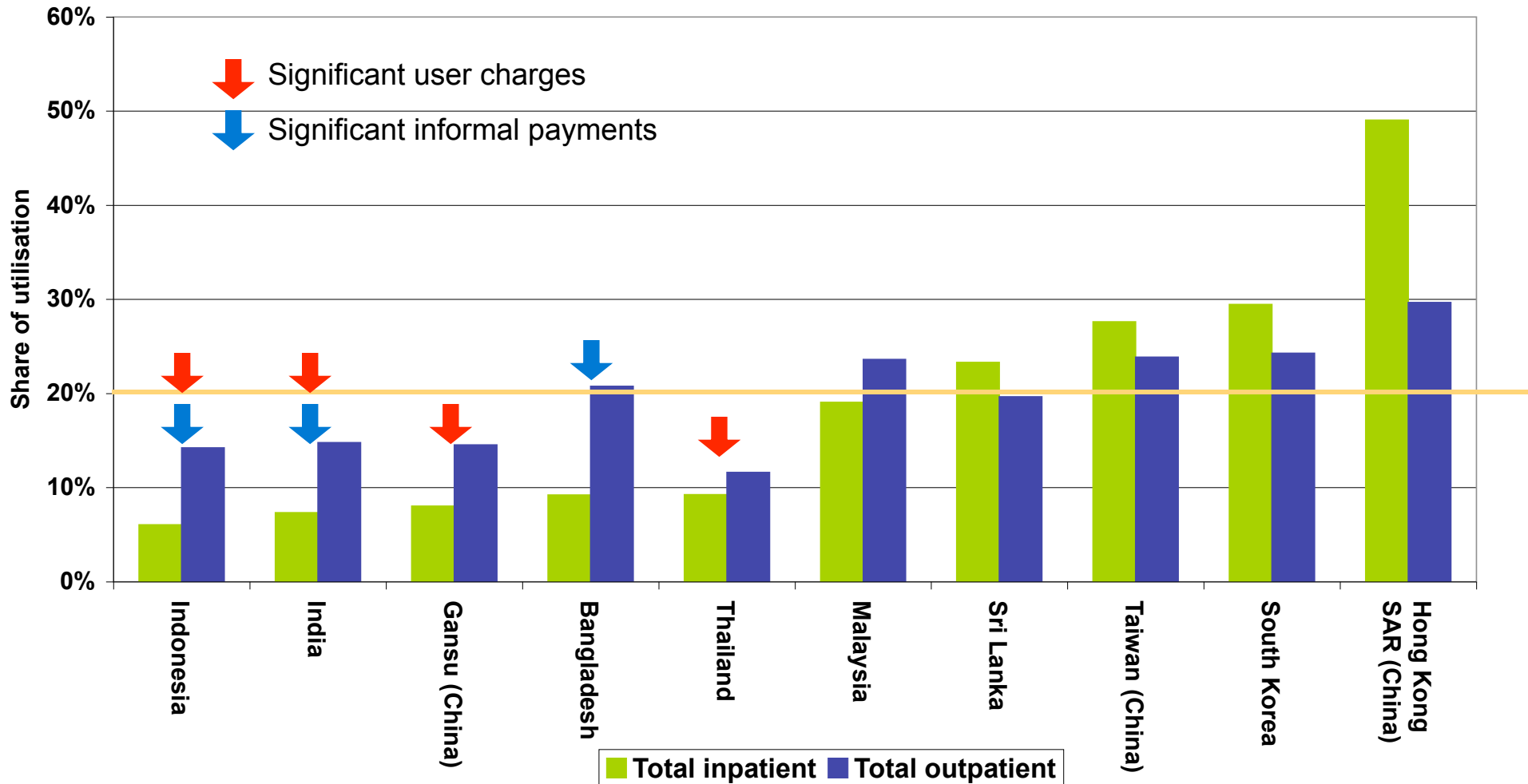
Direct link between catastrophic expenditures and reliance on OOP



Normative implications of user fees

- Legitimization of informal payments
 - Associated with greater tolerance for informal charging
 - Bangladesh, China, India
 - Tendency for informal payment to be more prevalent in countries with history of formal charges
 - Bangladesh, Indonesia, India
- Commoditization of medical care
 - Cognitive dissonance between concept of medical care as merit good versus private good
 - Malaysia vs. Indonesia
- Reduced pressure on governments and managers to look for efficiency improvements to expand access to care

Public sector fees >> Reduced access by poor to all services



Policy responses to problems of out-of-pocket financing

Approaches that have not worked

1. Targeting of public services through means testing

- Repeatedly proven impossible to cheaply and reliably target the poor or to reduce inequalities in access:
 - Japan, Sri Lanka, Malaysia, Thailand, Indonesia, Nepal

2. Voluntary community health insurance

- No success in scaling-up (>10% of population)
- Works least well in the poorest communities with low levels of social capital, with limited protection because of low incomes
 - Japan, Thailand, China, India, Vietnam

3. Social health insurance without tax funding

- Difficult to extend coverage to poor, informal workers, owing to poor capacity to pay and difficulties in collection
 - Japan, Korea, Thailand, China

4. Private health insurance

- Fails to cover informal sector workers, the poor

Only three approaches have worked

1. Expansion of tax-funded, integrated health services

- Australia, New Zealand, Brunei

2. Expansion of tax-funded, integrated health services *with* parallel, private provision

- Kerala, Sri Lanka, Malaysia, Hong Kong, Samoa, Solomon Islands
- Only one that has worked at all levels of per capita GDP
- Difficult to get right

3. Social health insurance *with* general revenue subsidies

- Japan, Korea, Taiwan, Thailand, (Mongolia?)
- Only at a per capita GDP >\$2,000
- Requires sustained government commitment and capacity

Implementation challenges

1. Managing the increases in patient demand with user fee reduction

- When user fee abolition/reduction was effective, it has always increased demand for services, with risk of failure to match supply with demand
 - Sri Lanka, Malaysia, Indonesia, Taiwan
- Two supply-side strategies have proved necessary:
 - Improved drug logistics systems have been critical
 - Sri Lanka
 - Achieving better value for money through sustained improvements in public sector productivity or tight control on prices in insurance systems
 - Sri Lanka, Malaysia, Hong Kong
 - Japan, Taiwan

Role of technical efficiency gains in Sri Lanka after user fee abolition

Year	GDP (US\$ 2006 per capita)	IMR	Govt. health spending (US\$ 2006 per capita)	Outputs (Out- patients per capita)	Outputs (In- patients per capita)
1948	322	92	5.4	1.1	0.09
1960	352	57	6.8	2.3	0.14
12 yrs	+9%	-38%	+ 25%	+110%	+55%

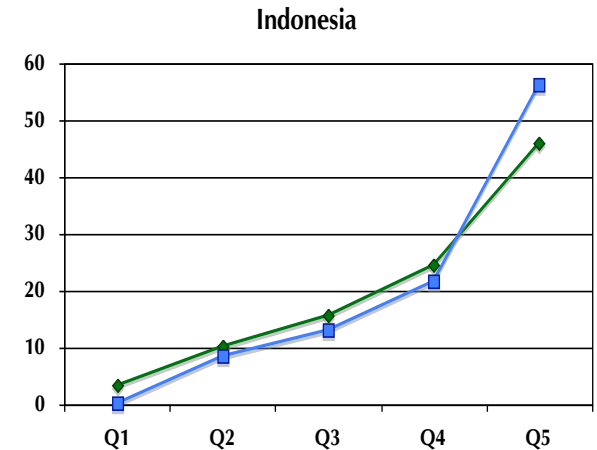
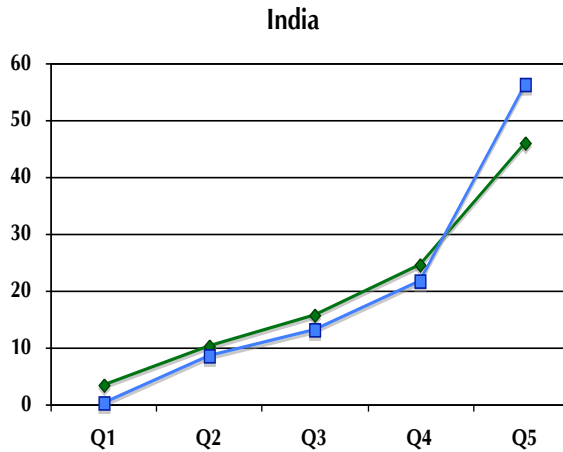
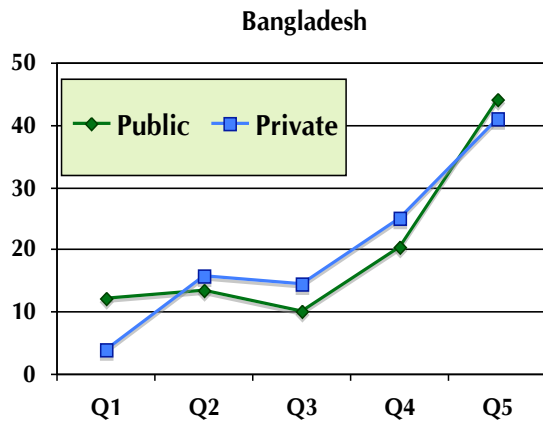
Contribution of increased spending = <25%

Contribution of technical efficiency gain = >75%

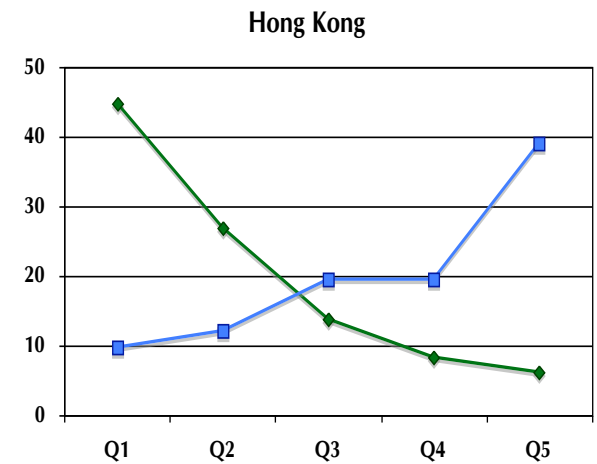
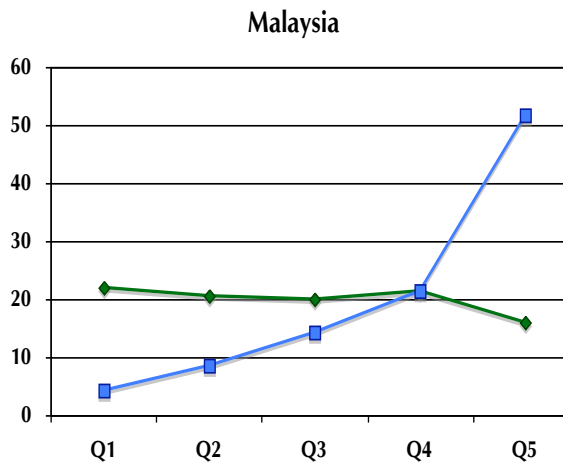
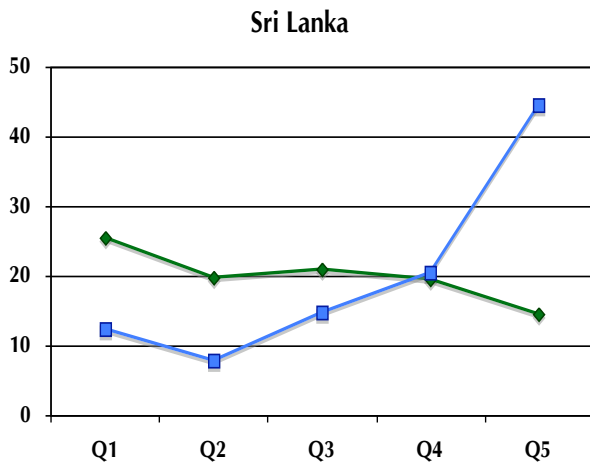
2. Financing unrestricted access to free care with limited public budgets

- No developing Asian government has been able to afford UK NHS (“Beveridge”) model
 - Cost of government financing free care for all: 5-8% of GDP
 - Actual government budgets: 2-3% of GDP
- So only able to pay for 40-60% of overall needs through public financing
 - Typical outcome is that limited public services are captured mostly by rich, leaving poor without services
 - Rationing through spatial barriers, or informal costs
- Successful Asian countries have solved this by successful mix of public and private financing
 - Abolition of user fees may be a critical element to differentiate public and private provision

Differences in public-private mix in tax-financed systems



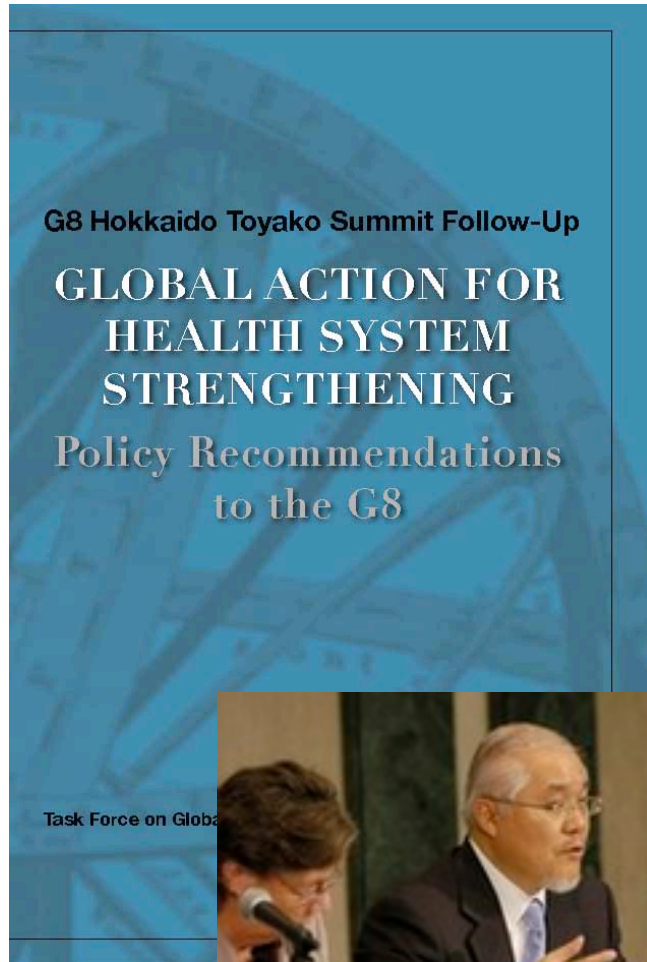
Use of public and private inpatient services by income quintiles



Current Regional Agenda

- Growing consensus at regional level to prioritize public financing
 - ILO High Level Meeting, Delhi 2008
 - UN ESCAP Experts Meetings 2007-2008
- ADB-led Initiative to look at how to address OOP barriers to MNCH care in region
- Japanese G8 Initiative
 - Takemi Taskforce mandated in 2008 to prepare recommendations for global health agenda

Takemi Taskforce Report to G8



- Taskforce focused on G8 actions for strengthening health systems with inputs from G8 and H8 experts
- Recognizes links between Japan's human security agenda and EU's stress on solidarity
- Report to Government of Japan to be basis of Japan's recommendations to Italy as chair of G8 in 2009
- Key recommendations in financing include:
 - Prioritize G8 support for country policies that place public financing at the core, either taxation and/or SHI
 - Support countries that wish to abolish user fees, especially for MDGs 4, 5 and 6 services