## What Health Care Financing Options Does Sri Lanka Have?

#### Dr. Ravi P. Rannan-Eliya

MB.BChir, MA, MPH, DPH Colombo, Sri Lanka Annual Sessions Kandy Society of Medicine 11 February, 2005



### Outline

- Back to the future
- Do we need more funding?
- How well does our system do?
- Funding options
- Thoughts for the future

## Perennial question since 1930s

#### Post-1931

- Taxation
- Expansion of free medical services to rural areas
- 1948 Social Services Commission
  - Jennings: 'MOH hospitals make redundant need for insurance'
- 1980 Brian Abel-Smith Report to Cabinet
  - 'System is basically sound no better alternative to tax-funding'

## Perennial question since 1930s

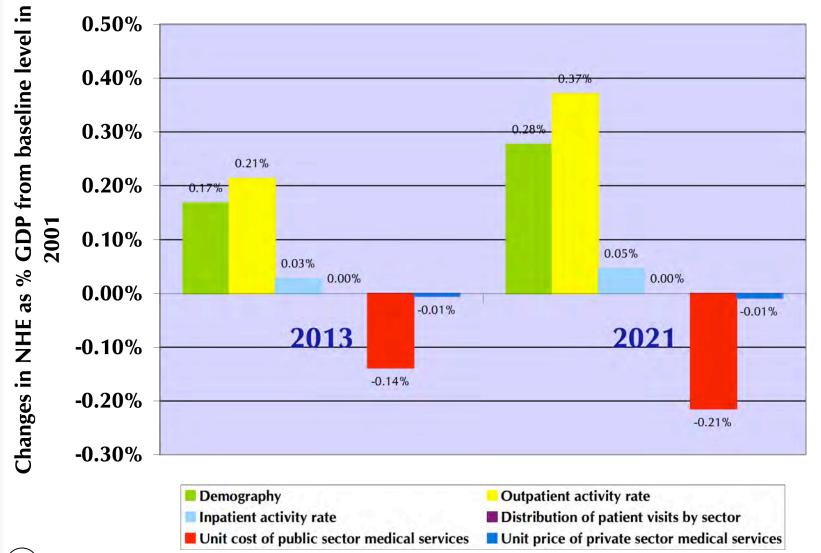
#### 2000 Hsiao Report

- Sponsors: PTF, World Bank, GoJ for MOH
- 'System is efficient, equitable: needs more public funding, either *tax funding*, or *social insurance*'
- 2002-2004 JICA Master Health Plan/World Bank PHRD studies
  - 'System needs more public funding'

Will the cost of health services increase because of aging?

- No, but .....
  - Ageing exaggerated as cause of increased costs
  - Not expected to be the case in oldest countries (UK, Japan, USA, Germany)
  - Other cost drivers: productivity, changing patient behavior, consumer expectations, technology, medical inflation

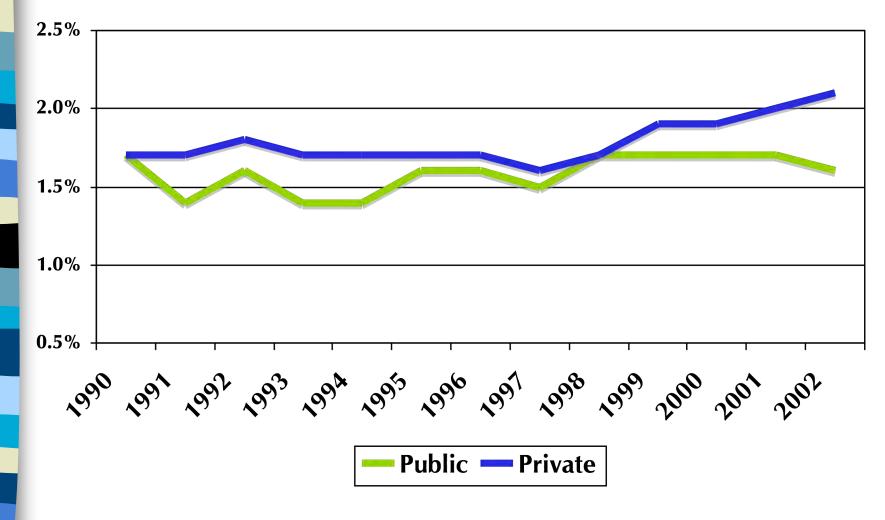
#### Cost drivers, Sri Lanka 2001-2021



Source: Cost projections from MOH PHRD and Harvard NIA studies

(5)

#### Sri Lanka health spending (%GDP)



## Strengths of current system

#### It's equitable

- Reaches the poor more effectively than most
- Financing burden is more on rich

#### It's efficient

- Delivers more services at acceptable quality for given money than any other
- It provides effective insurance
  - Provides expensive inpatient care when needed to most people

## Strengths of current system

- One of a small group Malaysia, Hong Kong, Jamaica, Cyprus, Mauritius
  - Effective public sector hospital delivery funded by taxation without user fees
  - Voluntary use of private sector, mostly in outpatient sector
  - Equitable, efficient, but difficult to change

## Problems of system

#### No increase in public spending

- Odd man out in Asia in 1990s
- Increase in private spending may destabilize system
- Antiquated approach to primary care provision - no integrated & trained GP service
- Future employment of medical graduates
- 19th Century view amongst policy-makers of role of state in health financing



## Funding options

#### Public funding

- -Taxes
- -Social insurance

#### Private funding

- -Out-of-pocket payments
- -Private insurance

## Can private funding be the solution?

- Not supported by international experience trend everywhere is towards increased public funding
- Not equitable
- Increased reliance on direct payments will undermine protection
- Private insurance will not cover those who need health care the most (elderly, poor, sick)
- Politically not viable will lead to social reaction

# What choices for public funding?

#### Taxation

- Falling tax revenues since 1977 (35% -> 15% of GDP)
- Policy choices, not inevitable
- Social insurance
  - Collection poses similar problems to taxation
  - Technically demanding
  - No panacea will still require taxation (Thailand, Japan, Taiwan)



### Key Issues

- In long-run, no alternative to increasing public funding, if system is to be strengthened. Recent examples:
  - Thailand, China, Indonesia, Hong Kong,
    Philippines, Japan, Korea, Taiwan, USA, UK
- Taxation or Social Insurance still requires commitment to increased taxation
- Key funding gaps are in GP services, and medicines for outpatients

Image: Image: