# Performance criteria for health financing mechanisms

Leon Bijlmakers (PhD, MSc) ETC Crystal



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## Public / Private in service provision and in financing

	Public provision	Private provision	
Public financing	<ul><li>National health sector programmes</li><li>Sub-sector programmes</li></ul>	<ul> <li>Contracting-out</li> <li>Outsourcing of public services to private providers</li> <li>Social health insurance</li> </ul>	
Private financing	<ul><li>Clients' out-of-pocket payment</li><li>Donations</li></ul>	<ul><li>Health Maintenance Organisations</li><li>Private health insurance</li></ul>	



## High Level Taskforce on Innovative International Financing for Health Systems

- Review of around 100 financing options, of which some are analysed in more detail
- Lead options:
  - ✓ Taxes and levies
  - √ Frontloading
  - ✓ Voluntary contributions
  - ✓ Private sector contributions
  - ✓ Advanced market commitments
- Little attention to expansion of domestic public funding for health (McCoy, 2009)

## Country-level health expenditure profiles

- ... great diversity among SSA countries in:
- Total health expenditure (sum of public + private expenditure)
  - Share of Government
  - Donor funding
  - Private expenditure
  - Private out-of-pocket expenditure
- Funding mechanisms/channels



## Health financing by funding source

#### **Financial indicators for selected countries**

		Durkina				
Indicators	Date	Faso	Ethiopia	Ghana	Rwanda	Swaziland
1 Financial Development Assistance for Health (millions)	2007	\$76	\$511	\$202	\$154	\$20
2 Financial Development Assistance for Health Per Capita	2007	\$5	\$6	\$9	\$16	\$18
3 Health Expenditure Per Capita (public + private)	2006	\$73	\$26	\$76	\$89	\$300
4 Total Expenditure on Health (as % of GDP)	2006	6%	4%	5%	11%	6%
5 Govt Health Expenditure as Percent of Total Govt Exp.	2006	16%	10%	4%	19%	11%
6 Govt Health Expenditure as Percent of Total Health Exp.	2006	57%	59%	34%	43%	66%
7 Private Expenditure on Health	2006	43%	41%	66%	58%	34%
8 External Resources for Health (as % of Total Health Exp)	2006	33%	43%	23%	52%	12%
9 Social Security Expenditure on Health (as % of Govt Exp on Health)	2006	0%	0%	NA	4%	0%
10 Out-of-Pocket Expenditure on Health (as % of Private Exp on Health)	2006	92%	81%	78%	39%	41%

Burkina

source: www.globalhealthfacts.org



### Hence ...

There is not a "one size fits all" remedy.

Frank Zappa
"One Size Fits All", 1975





## Health sector funding mechanisms in Zambia

### On-budget:

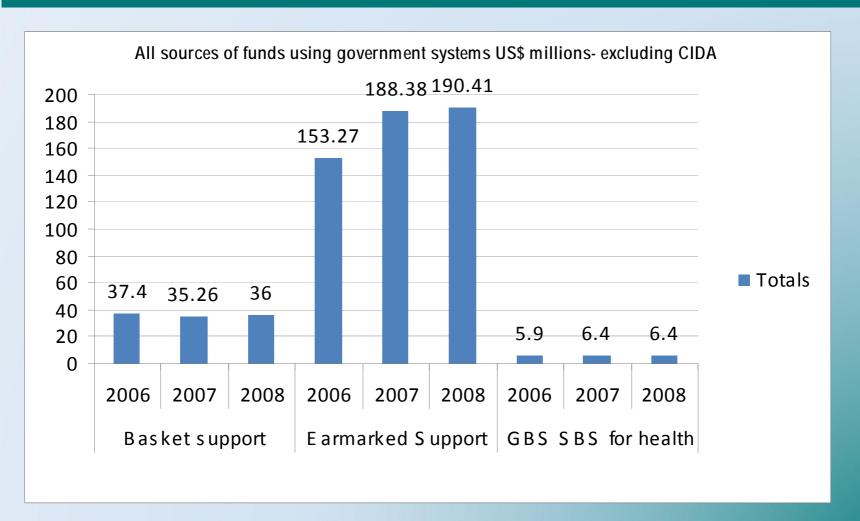
- 1. Basket funding
- 2. Earmarked support on-budget
- 3. Budget support (GBS, SBS)

### Off-budget:

Direct earmarked funding



## Zambia, NHSP IV MTR





## Direct earmarked funding, ...

- ... which is off-budget, has become the largest type of funding available in the health sector in Zambia.
- → Recent infusion of GHI's
- →PEPFAR and GF alone account for increase in public expenditure from \$11 to \$34 (2004-2006)
- →Share of GHI going through public providers versus private providers is not known \*
- → Skewed towards HIV/AIDS



## On a critical note:

Biesma et al. (2009) in Health Policy & Planning:

"Over time, GHI's have learned to better utilize country systems and support national disease control efforts, while making least progress in enabling countries to implement coordinated financial management and human resource strategies."



## €\$€\$€

#### Abel-Smith and Rawal in 1992:

Can the poor afford 'free' health services? – A case study of Tanzania.

Health Policy and Planning 7(4): 329-341.

### 16 years later, in 2008:

Kruk et al.: User fee exemptions are not enough: out-of-pocket payments for 'free' delivery services in rural Tanzania.

TMIH 13 (12): 1142-1451.



## This begs the question:

√ What's new?

✓ Are we making any progress?



### Meanwhile ...



#### In the same TMIH issue (Dec 2008):

- Coulibaly et al.: Programme activities, a major burden for district health systems?
  - → "Hygeia and Panacea may need to sit together and find a better compromise"
- Mangham and Hanson: Employment preferences of public sector nurses in Malawi: results from a discrete choice experiment.



### ... which reconfirms ...

... that multiple factors co-determine

a. whether poor people get the services they require, and

b. whether national health targets & MDGs will be achieved.





Social Determinants of Health (WHO Commission)
Focus on equitable access



## Hence, ...

PPP or introducing a new financing mechanism may not 'make the difference' if other issues are not taken into consideration as well.

Complementary interventions are required, for instance to ensure:

- ✓ adherence to quality standards
- ✓ retention of health workers who are motivated
- ✓ reliable procurement systems
- ✓ protection of vulnerable groups
- **√** ...



## Conventional performance criteria of health financing schemes

- Service utilisation, enrolment
- Revenue generation / cost recovery
- Utilization of revenues
- Financial protection
- Financial sustainability of the scheme
- Share of total health financing

#### **Ultimately:**

- ✓ Equitable access to quality care
- ✓ Improved health outcomes



## Six dimensions/building blocks of health systems (WHO)

1 Stewardship	to ensure strong policies and plans that are effectively implemented in terms of management, regulation, accountability
2 Health workforce	that is competent, motivated, productive and well-distributed
Financing mechanism	that (a) raises resources fairly and equitably, (b) protects people from catastrophic health expenditure (c) allocates resources efficiently and equitably
4 Supply chain	that can procure, distribute and ensure efficient use of drugs & medical supplies of assured quality, safety and effectiveness
5 Service delivery	to those who need it, where and when it is needed
6 Information system	that gathers, analyses and promotes the use of knowledge about both health status and health system performance



## Thus, any initiative

- ... that claims to strengthen local/national health systems should:
  - Support one or more of these six building blocks, and
  - > not undermine any of the others.



## Hence, new/alternative health financing mechanisms

- ... would need to be appraised on their potential not only to
  - raise resources fairly and equitably
  - protect people from catastrophic health expenditure and/or
  - allocate resources efficiently and equitably

But also ...



## But also,

... such alternative financing mechanisms should strengthen

- ✓ Service delivery
  - avoid undue bias in service delivery
  - avoid negligence of other health priorities \*
- ✓ The health workforce
  - avoid competition for staff and staff time
- ✓ The supply chain
  - avoid parallel procurement systems \*\*
- ✓ The information system
  - avoid parallel data collection and reporting
- ✓ Stewardship
  - in line with national strategic plan and MTEF? accountable to whom?



### And therefore ...

The success of new/alternative financing mechanisms would logically be monitored on an **explicit set of criteria** derived from the health system building blocks; some of these criteria would indicate what these mechanisms would refrain from doing (so as to avoid potential negative side-effects)



### In conclusion

- 1. No "one size fits all" solutions to improve health financing
- 2. New financing mechanisms will not be sufficient
- 3. Universal performance criteria are appropriate and required



#### Statement for discussion

National health systems, even though they may be weak, should be the <u>first</u> option for any external agency to channel money, procure drugs and supplies, recruit technical assistance, and report on performance and the use of resources.

