

## Global Fund TB Grants in Asia and the Pacific

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ICAPP, 2009, Bali















#### **Outline**

- GF Financing on TB
- Progress: case detection rate, cure rate
- March towards MDG: Incidence Prevalence Death
- Which factors are triggering progress: Income, health service, Physicians. Health financing, GF grant
- For well performing countries vs poor performing countries
- Where are GF items spent?
- What can be done better?

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### TB Financing of GF in Asia & the Pacific

- Board approved grant amount US\$ 1.3 B
- Signed amount US\$ 0.8 B
- Disbursed amount US\$ 0.5 B
- 191 M USD signed in 2009

Source: TGF web page 27July 09







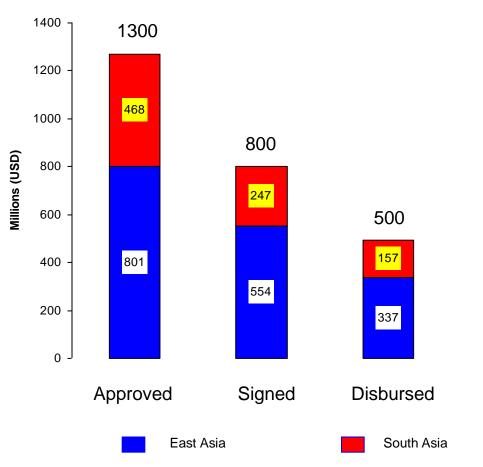






### TB Financing of GF in Asia & the Pacific

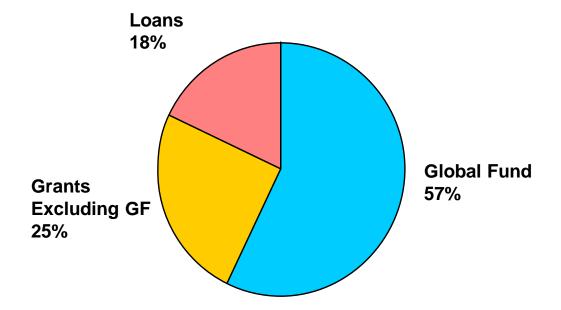
Rounds 1 - 8, (July 09)



Source: TGF web page



## Global Fund Share of International Financing for TB



Source: WHO Stop TB Data, 2008







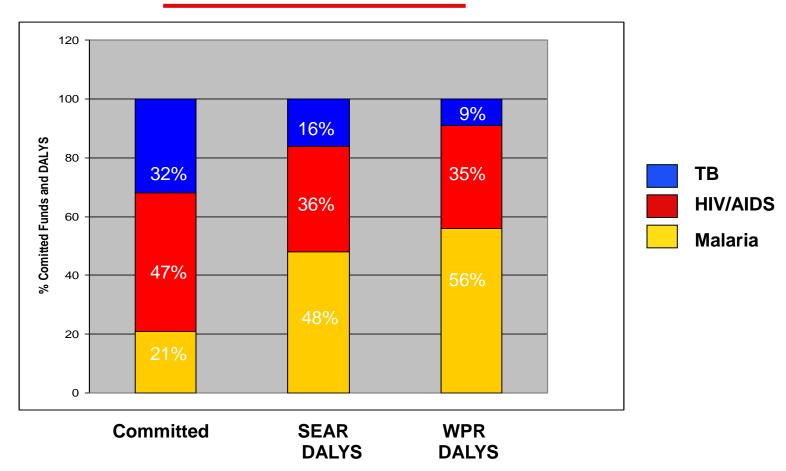








### **TB Commitments Relative to Burden of Disease in Asia**



Source: TGF web page 27 July 2009 DALYS from WHO, 2008





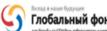








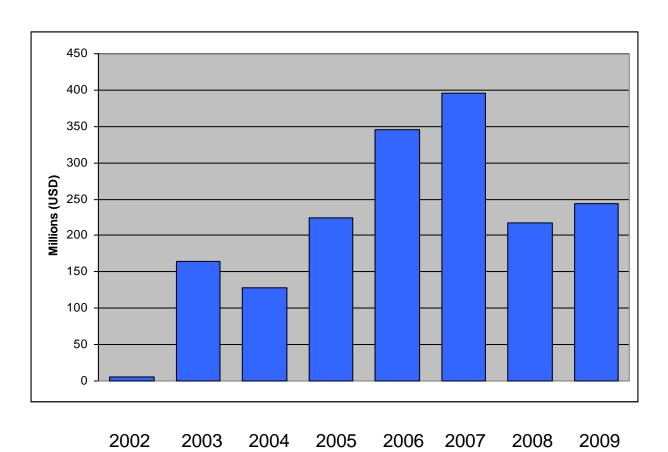






#### **Global TB Commitments**

**Rounds 1 – 8, (June 09)** 



Source: Key Financial Figures – Finance Dept.

22 June 2009









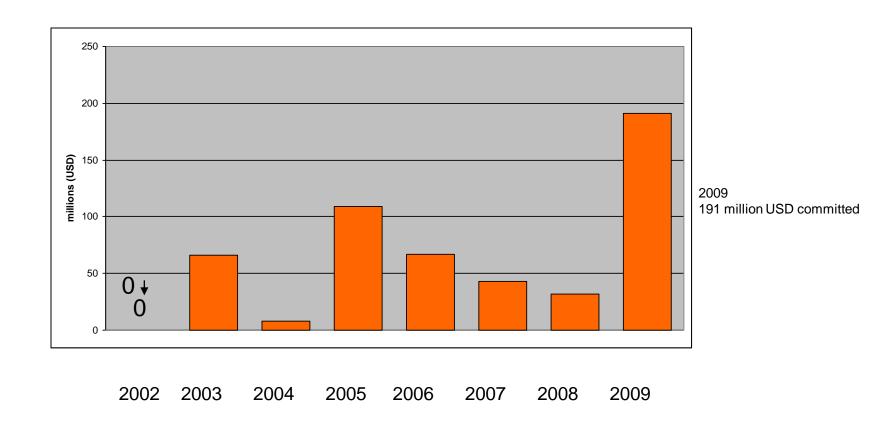






## TB Commitments in East Asia and the Pacific

Rounds 1 - 8, (July 09)



Source: Key Financial Figures – Finance Dept. 16 July 2009













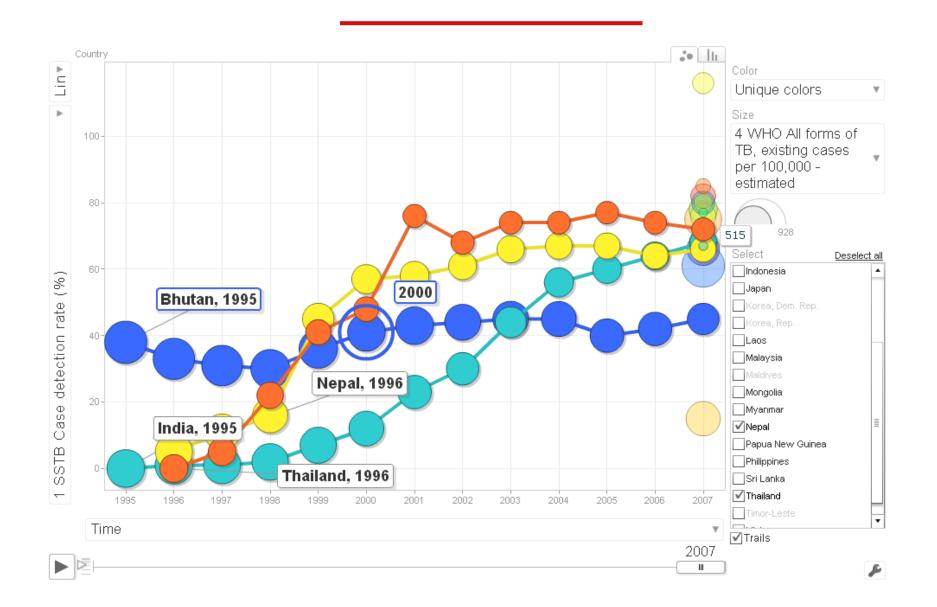




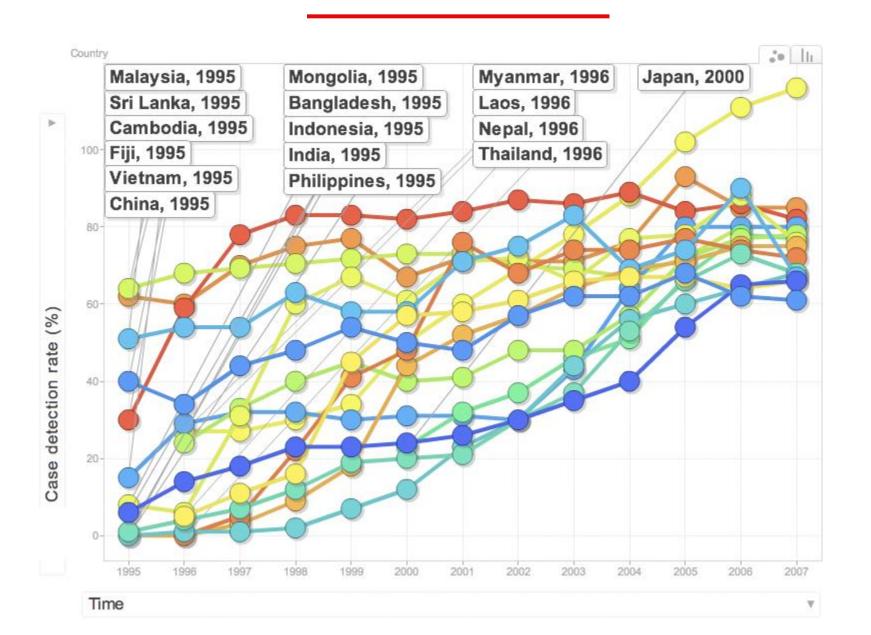
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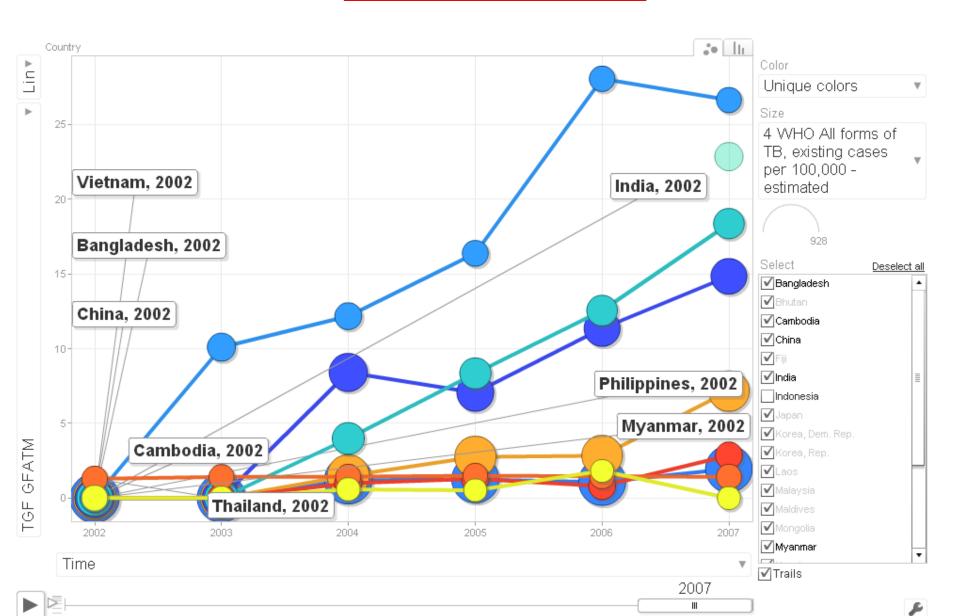
#### **Case Detection Rate**



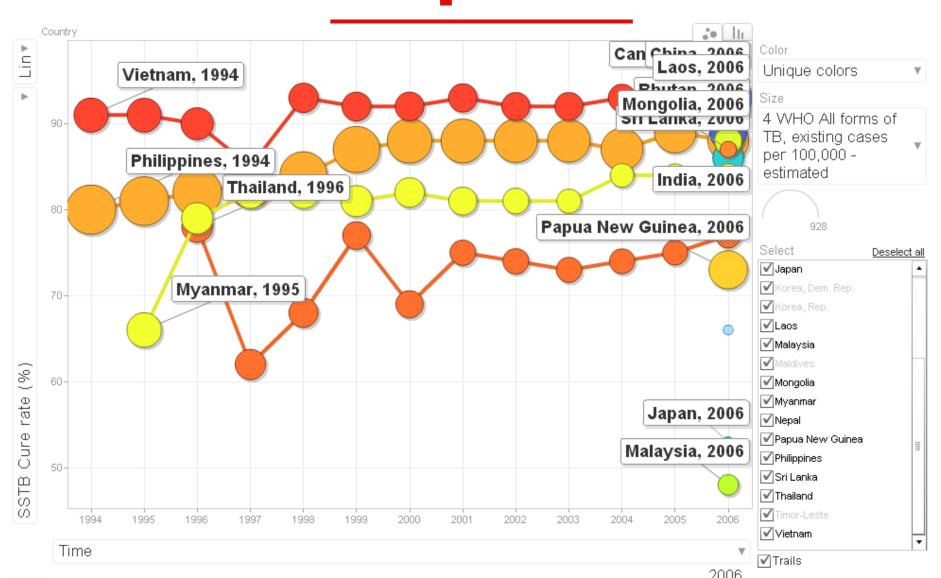
#### **Case Detection Rate**



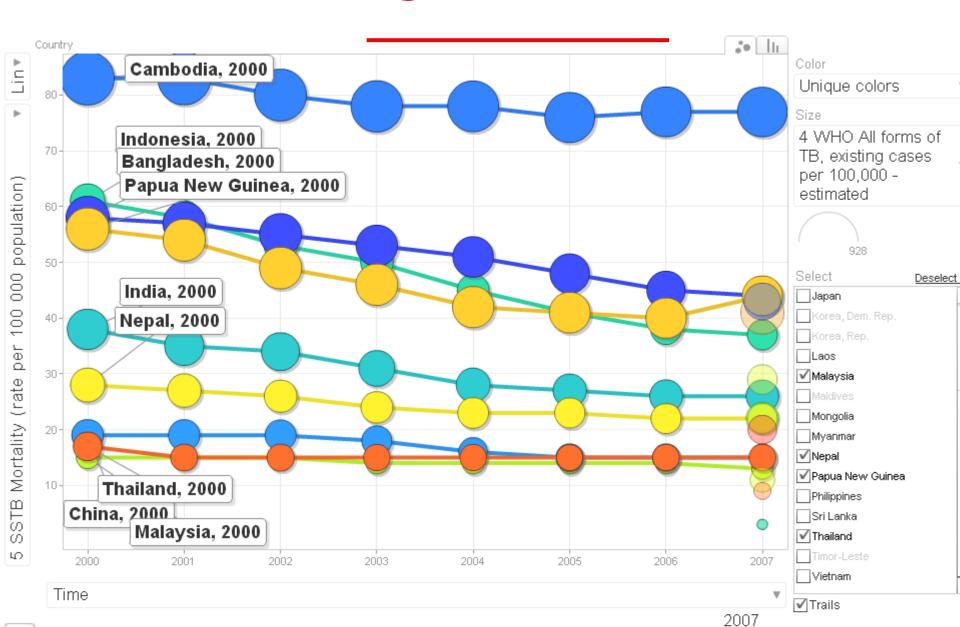
#### **GF Resources**



# Successful Treatment Completion



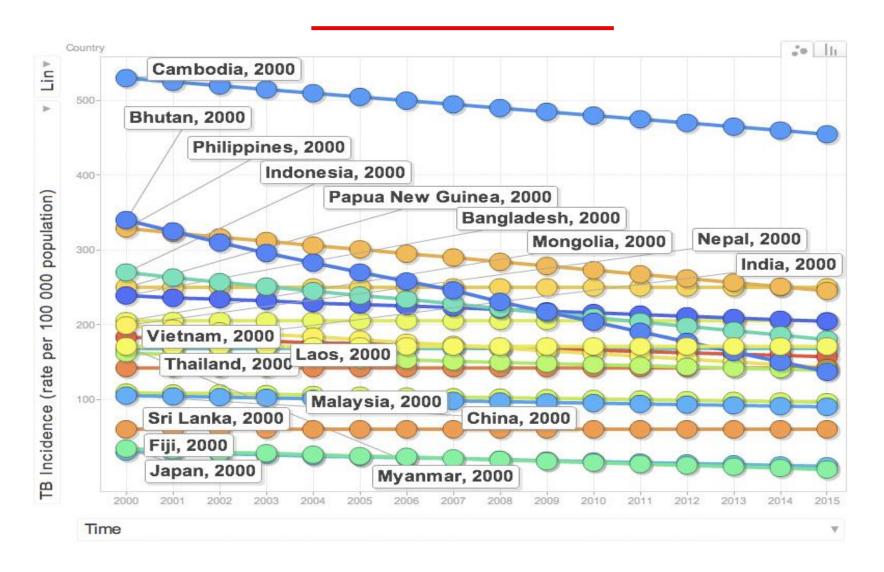
### **TB Mortality rate 2000-2007**



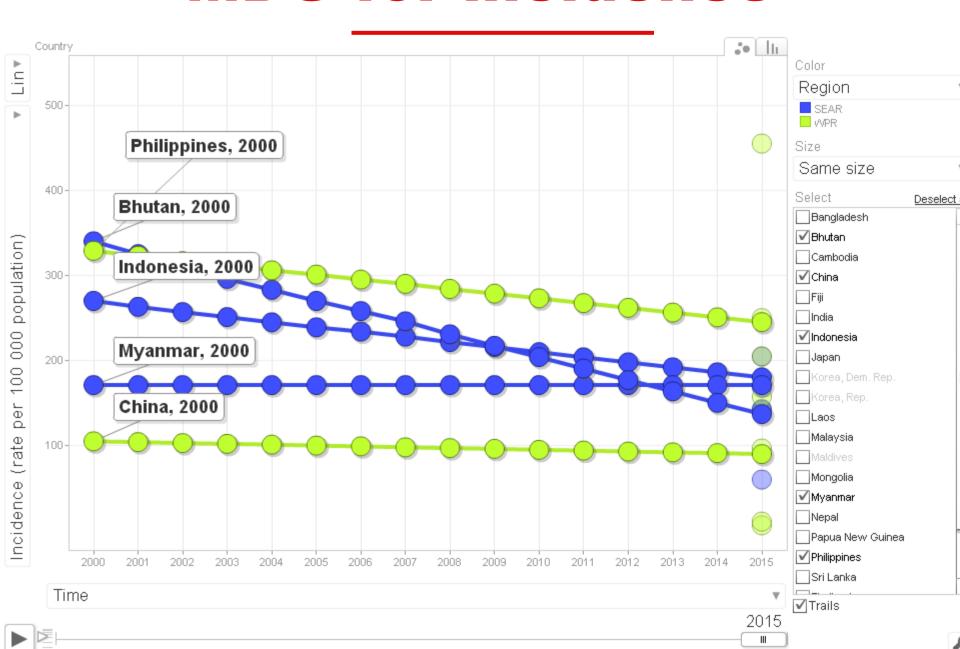
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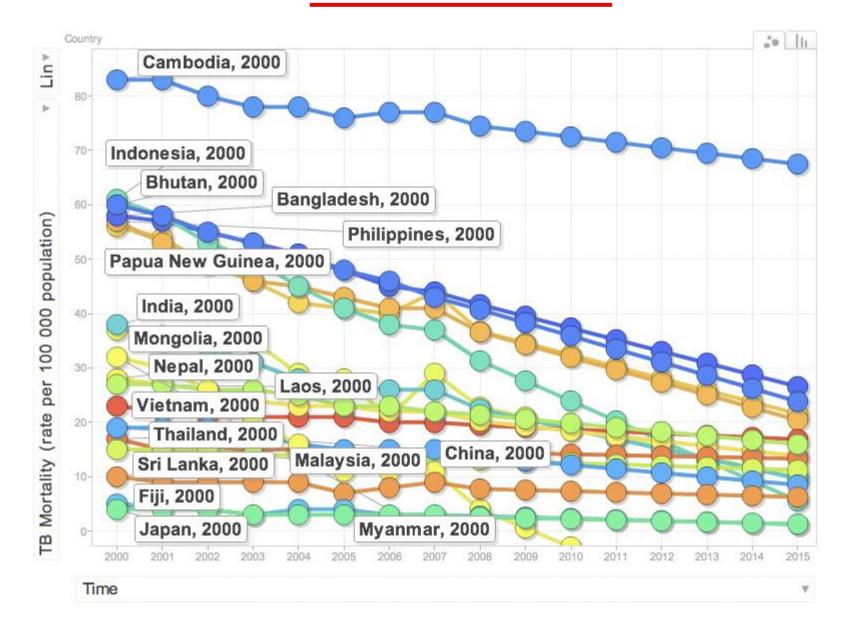
#### Incidence



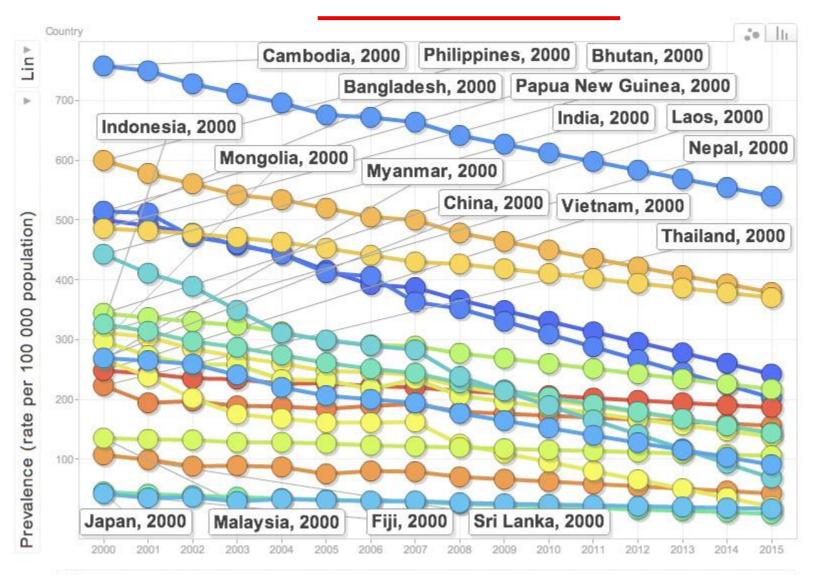
#### **MDG** for incidence



### **Mortality MDG**



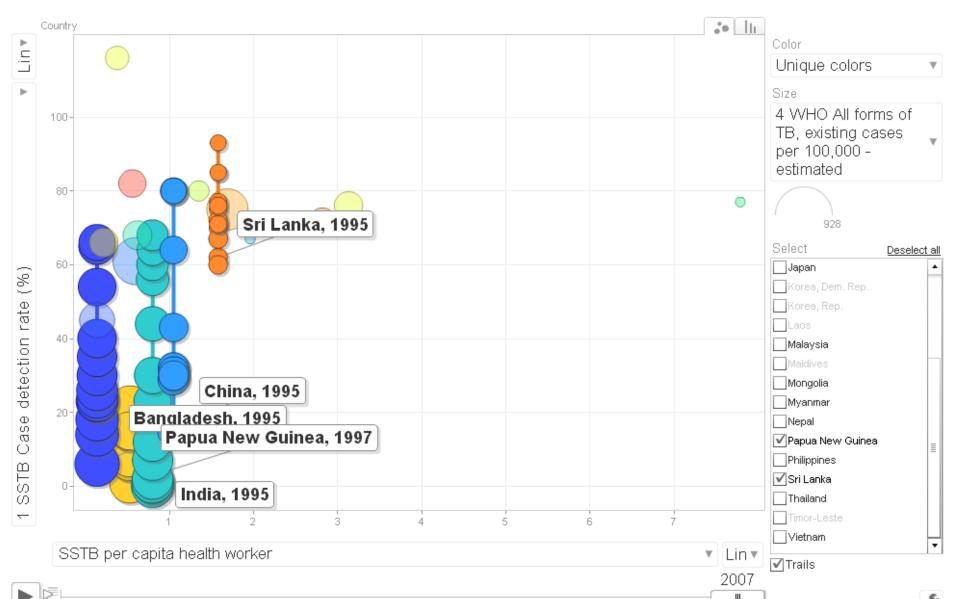
#### **Prevalence MDG**



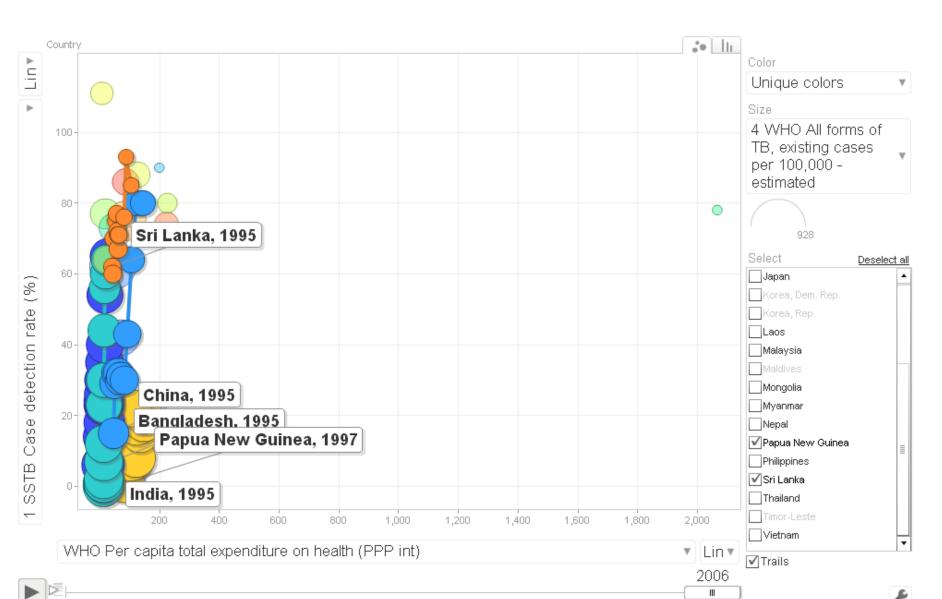
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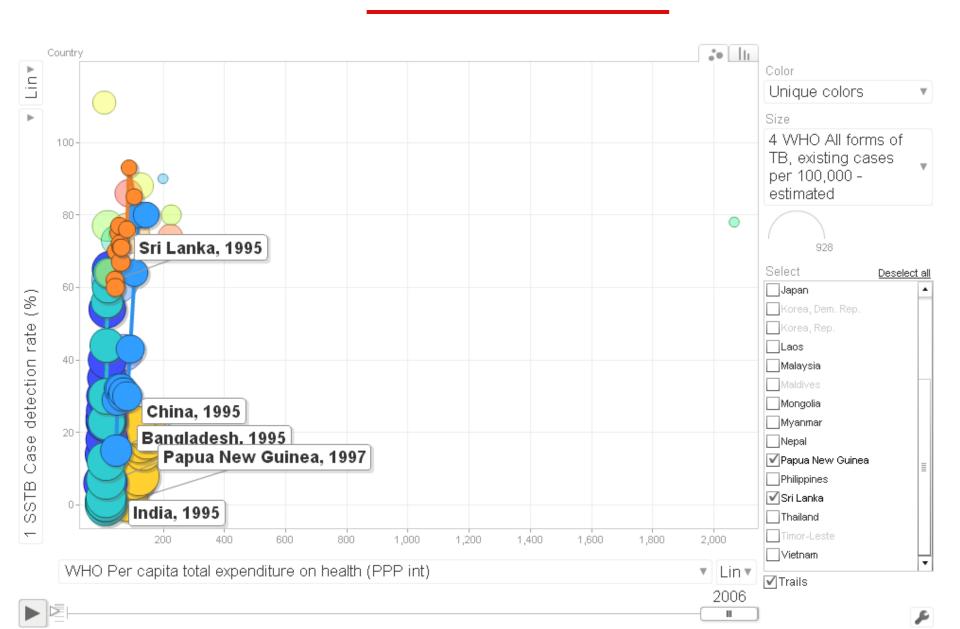
#### **Role of Health Worker?**



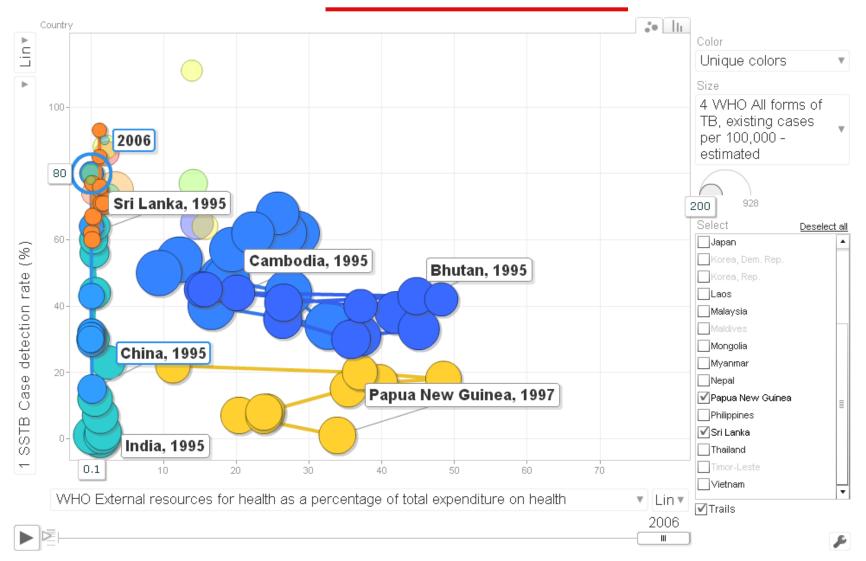
### Per Capita Expenditure



### % GDP spent on health



# % External / Total Health Expenditure



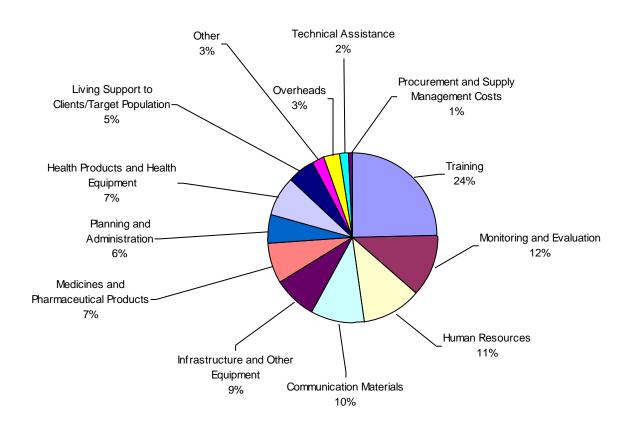
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#### Results

- 95 % of patients having sputum positive TB could refer to their illness in chest
- 72 % of patients having X ray positive TB could refer to illness to their chest
- >80 % visited some health care services
- <40 % received treatment for TB</li>

#### **Cost Breakdown**



Source: EFR 27 July 2009





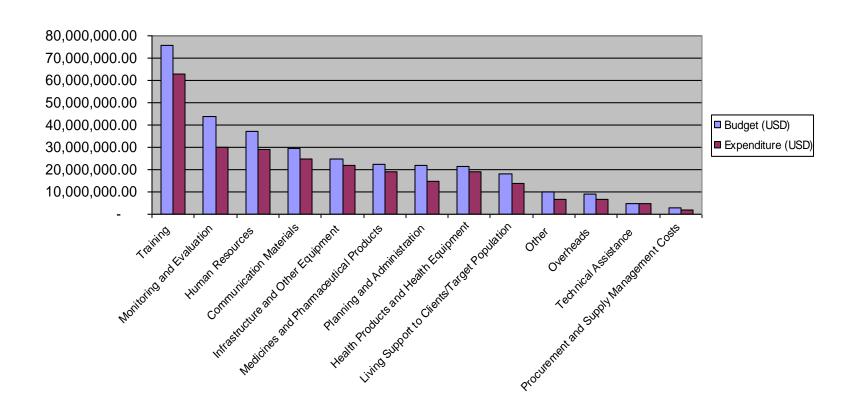








#### **Cost Breakdown**



Source: EFR 27 July 2009









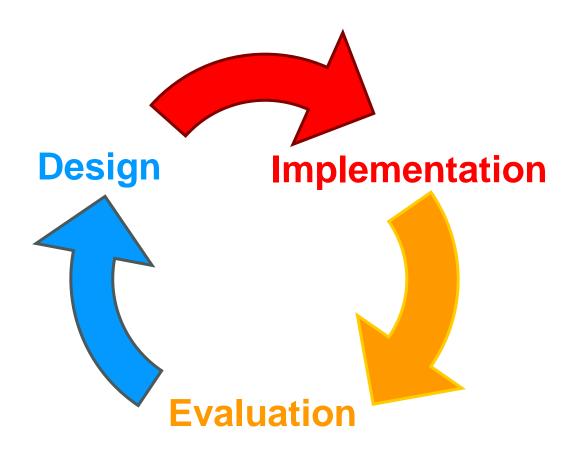




## In search of ideas for Health System Strengthening....



#### Role of WHO



Global Fund Grant Life Cycle