Global Fund TB Grants in Asia and the Pacific

Swarup Sarkar
Director, Asia Pacific CCM Unit
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
27 July 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

- Global Fund: 57%
- Loans: 18%
- Grants Excluding GF: 25%

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
TB Mortality rate 2000-2007

- Cambodia, 2000
- Indonesia, 2000
- Bangladesh, 2000
- Papua New Guinea, 2000
- India, 2000
- Nepal, 2000
- Thailand, 2000
- China, 2000
- Malaysia, 2000
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Incidence
MDG for incidence

- Philippines, 2000
- Bhutan, 2000
- Indonesia, 2000
- Myanmar, 2000
- China, 2000

Incidence (rate per 100,000 population)
Mortality MDG
Prevalence MDG
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Role of Health Worker?
% GDP spent on health
% External / Total Health Expenditure

WHO External resources for health as a percentage of total expenditure on health

Country: India, 1995

Select:
- Japan
- Korea, Dem. Rep.
- Korea, Rep.
- Laos
- Malaysia
- Maldives
- Mongolia
- Myanmar
- Nepal
- Papua New Guinea
- Philippines
- Sri Lanka
- Thailand
- Timor-Leste
- Vietnam
- Trails

Color:
- Unique colors

Size:
- WHO All forms of TB, existing cases per 100,000 - estimated

1 SSB Case detection rate (%)

2006
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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
Cost Breakdown

Source: EFR 27 July 2009
Cost Breakdown

Source: EFR 27 July 2009
In search of ideas for Health System Strengthening.... 2015
Role of WHO

Global Fund Grant Life Cycle

Design → Implementation → Evaluation