



# Stop TB Partnership Working Groups

Main achievements  
Future plans

**Marcos Espinal**  
**Executive Secretary**

# STOP TB PARTNERSHIP

GLOBAL PARTNERS' FORUM

Global Drug Facility

Coordinating Board  
Partnership  
Secretariat

WHO Strategic and  
Technical  
Advisory Group

W O R K I N G      G R O U P S

**DOTS  
expansion**

**TB/HIV**

**MDR-TB**

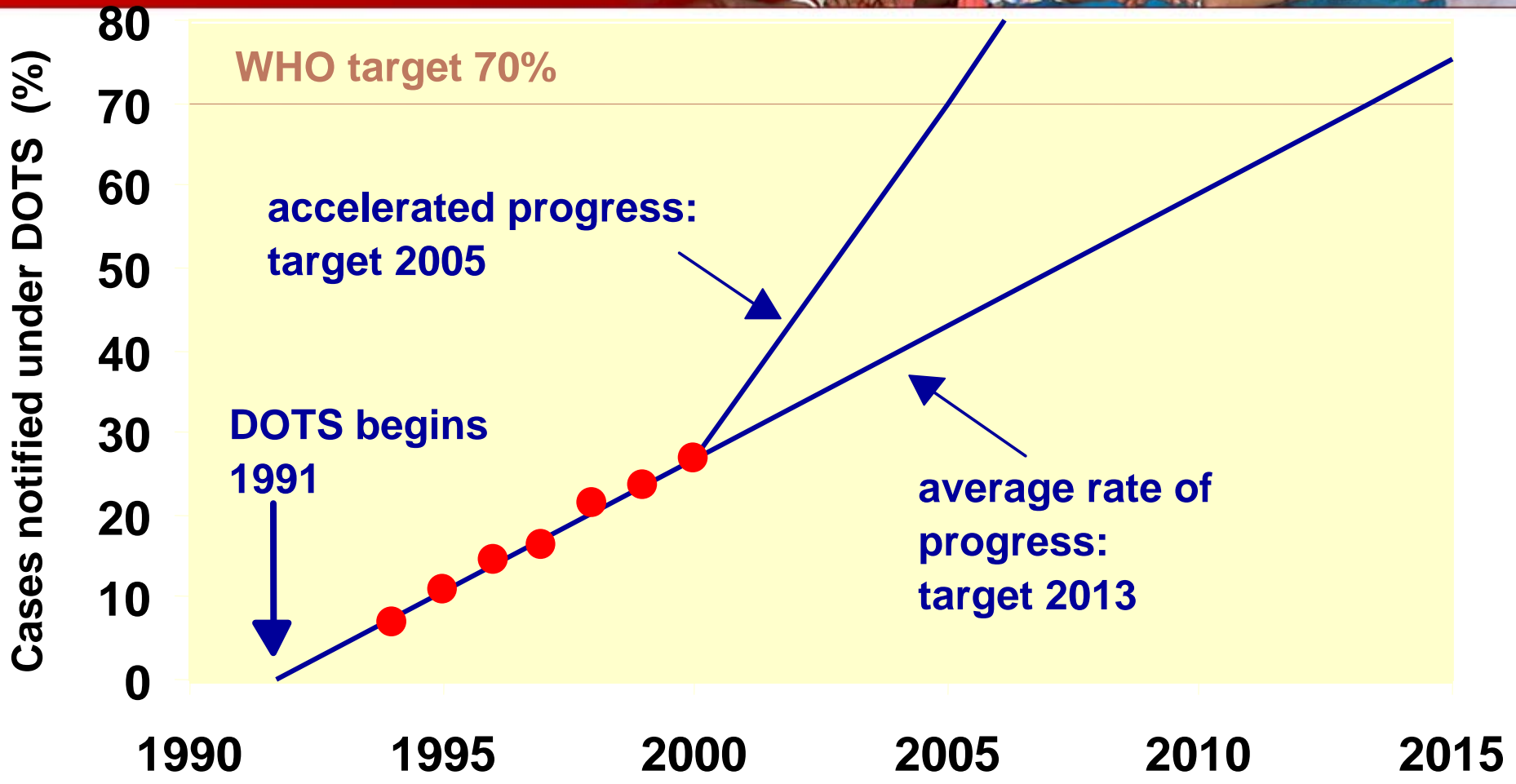
**New TB  
Vaccines**

**New TB  
Diagnostics**

**New TB  
Drugs**

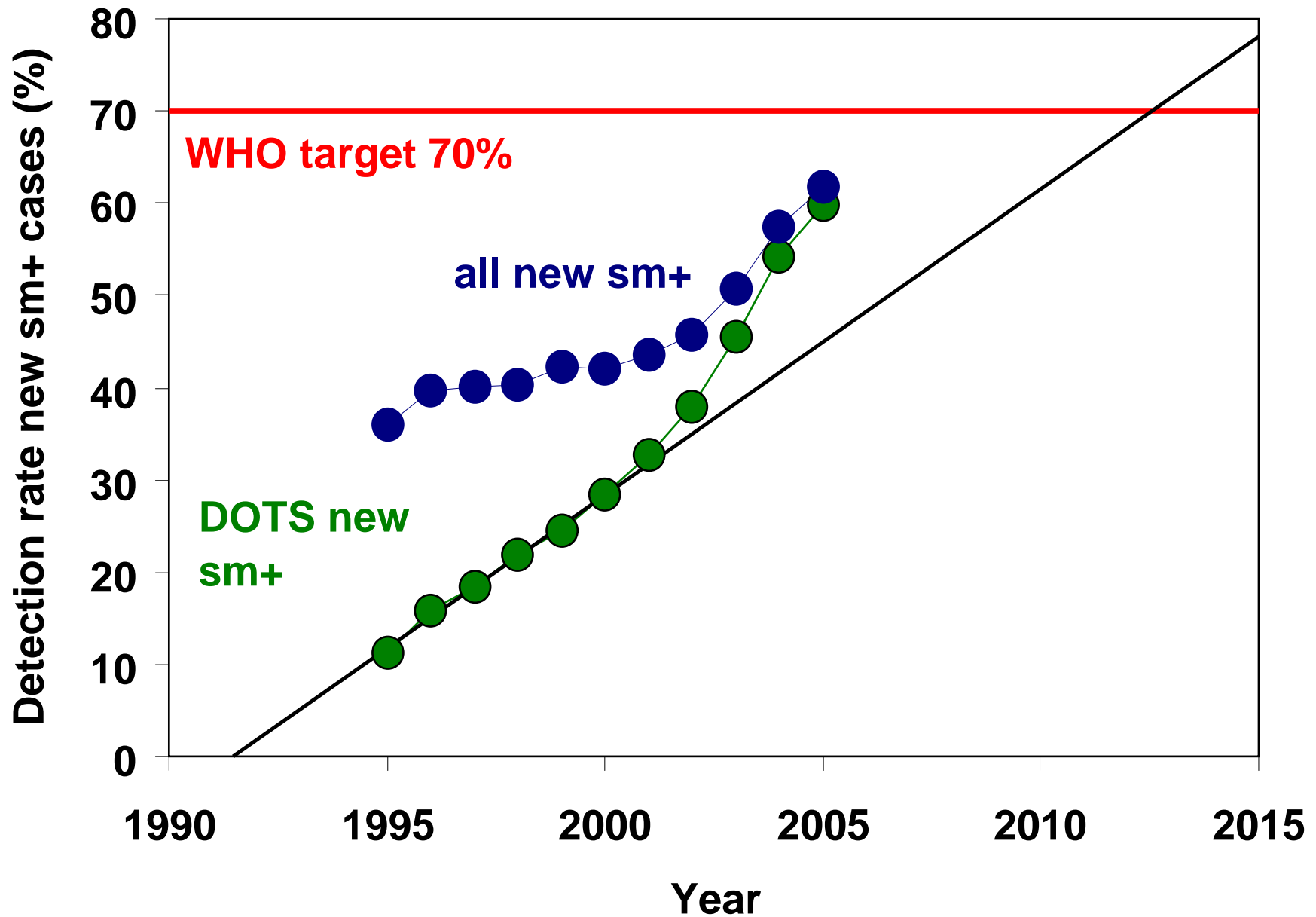
Advocacy, Communications and Social Mobilization Working Group

# Projected DOTS Case Detection in 2001

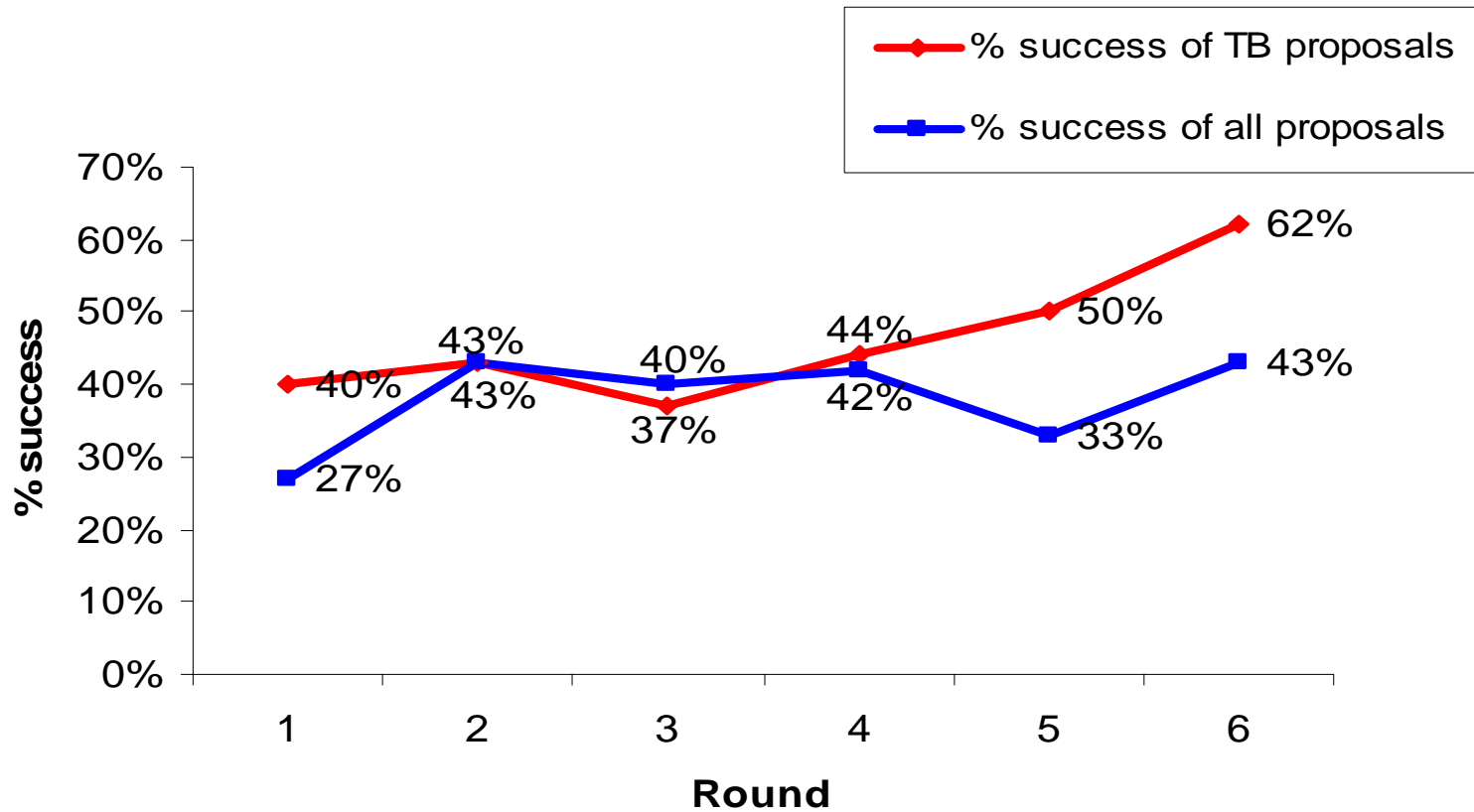


Global Tuberculosis Control. WHO Report 2002. WHO/CDS/TB/2002.295

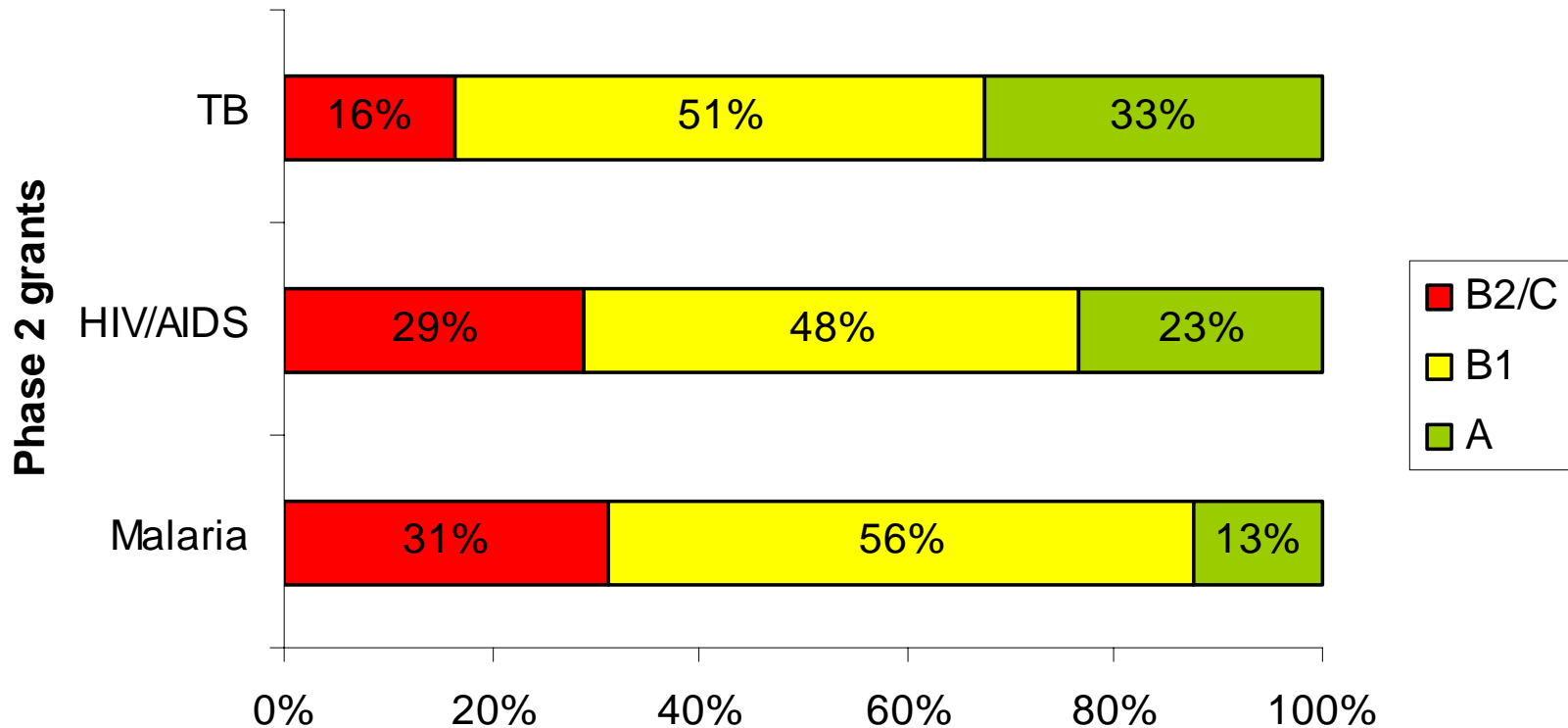
# Case detection in 2005



# Success rate of TB proposals - GF



# Maximizing technical assistance Performance of GF Grants



# DOTS Expansion WG :

## Key achievements



- Global case detection of 62% and treatment success of 84.5%
- Four high-burden countries (China, Indonesia, Philippines, Viet Nam) entered into the target zone in 2006/07
- PPM scale up in 12 countries
- Planning and budgeting tool; training workshops
- ISTC promotion and training in 7 countries
- Global Fund Rounds 5 and 6 were TB rounds

# DOTS Expansion WG :

## Planned activities

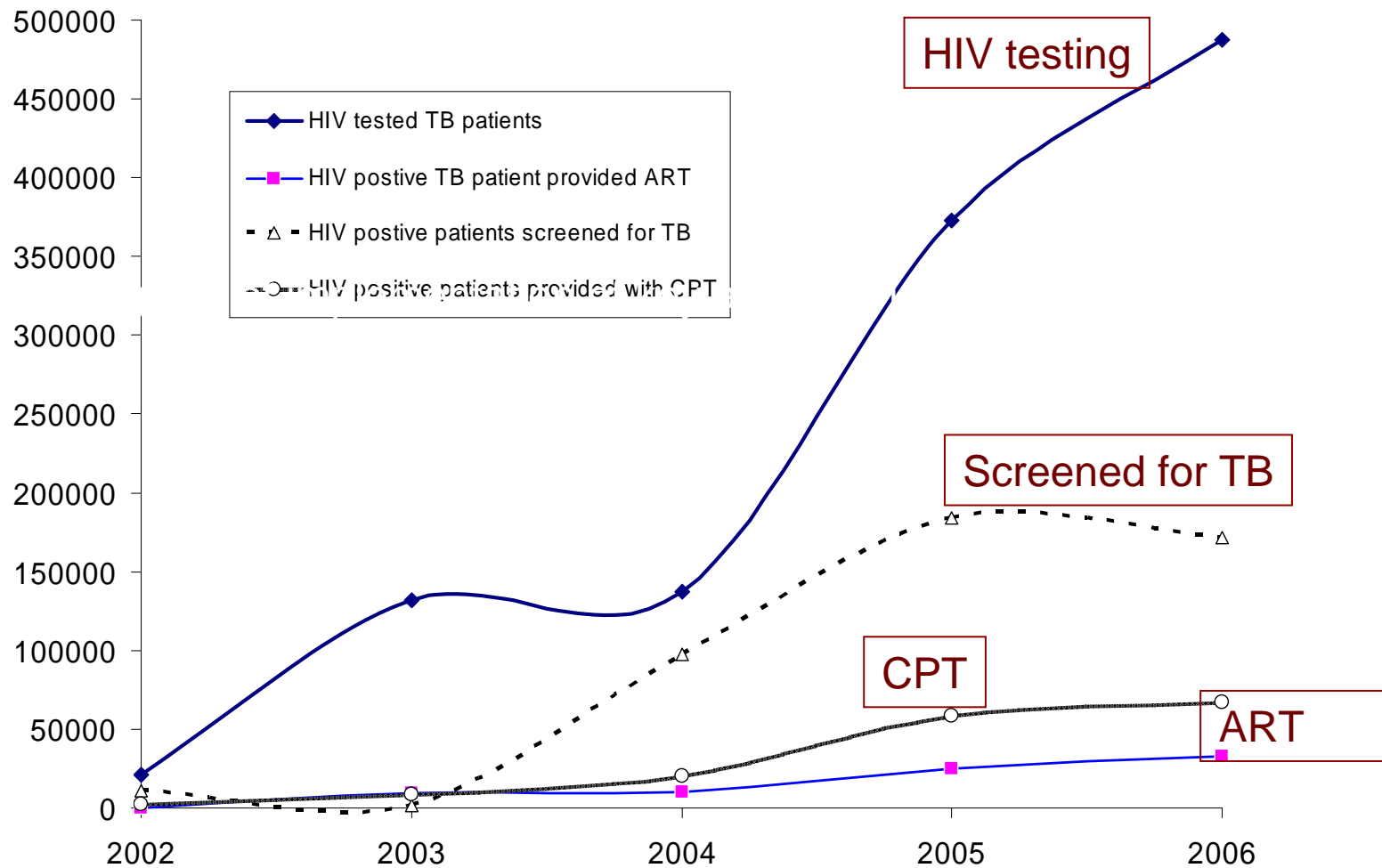


- TBTEAM
- Global Fund
- Support access to funding
- Laboratory capacity strengthening
- Involving communities and patients
- Strategies to enhance equitable access – the poor
- Support to countries in incorporating childhood TB in strategic plans
- PPM activities
- Linking research groups
- M & E

# TB/HIV WG: Key achievements



Data for 2002-05 is from priority countries and 2006 from 160 countries out of 211



# TB/HIV WG: Planned activities



- **Multi-fold increase in global TB/HIV implementation**
  - Kenya, Rwanda, Tanzania, Zambia test 40-80% of all TB patients for HIV
  - 60-80% of detected patients on CPT and a third on ART in many countries
- **Visibility of TB in in the HIV community raised**
  - IAS
  - UNAIDS
  - CROI
- **Increased funding for TB/HIV**
  - US \$120 million from PEPFAR in 2007
  - Round 6 GF: TB/HIV in 88% of approved TB and 50% of HIV proposals

# TB/HIV WG: Planned activities



- Global Plan targets
- Monitoring and evaluation
- Advocacy focus on INH prophylaxis for PLWHIV
- Revised guidelines/infection control
- New diagnostics and new drugs
- Engage leading HIV NGOs for TB/HIV
- Expand and strengthen community mobilisation for TB/HIV

# MDR-TB WG: Key achievements



- Global Response Plan on MDR-TB and XDR-TB
- Updated research agenda
- Green Light Committee reform
- UNITAID support for MDR-TB tx scale up
- Global Fund agreement
- TB Control and Care

WG Meeting Tbilisi

# MDR-TB WG: Planned activities



- Scale up MDR-TB and XDR-TB management
- Strengthening laboratory services
- Expanded surveillance
- Infection control
- Strengthening advocacy, communication and social mobilization
- Resource mobilization
- Promoting research and development
- Strengthening basic TB control

# ACSM

## Key achievements



- **ACSM Workshop**
- **Multiple Technical Assistance Missions**
- **Developed ACSM Handbook and KAP Guidelines**
- **Supported Implementation of the Patients' Charter / Int'l Standards**
- **Successful World TB Day Advocacy campaigns**
- **Global Plan, Call to Stop TB**



# ACSM WG: Planned activities



- Identify and track resource opportunities
- Engage civil society and partners for TB advocacy
- Further integrate ACSM in support of TB control programmes
- Actively support other working groups and initiatives

# New TB Diagnostics WG: Key achievements



- **Strategic Plan 2006-15**
- **Work closely with WHO to catalize change in policy on**
  - Case definition of smear positive case
  - Min number of sputa examined in investigation of pulmonary TB
  - Endorsement of liquid culture in LMICs
- **Major progress on**
  - Optimized smear microscopy services (LED microscopes )
  - Rapid culture and DST
  - Manual NAAT for Rif/INH resistance
  - Automated NAAT ( Real time PCR)
  - Simplified NAAT ( LAMP).
  - IGRA
- **Research**
  - Urinary ELISA LAM
  - Serological test POC
  - VOC

# New TB Diagnostics WG: Planned activities



- Development of clear criteria for describing the intended setting for candidate diagnostics tests
- Description of an expanded diagnostics pipeline that reflects the explosion in research activity
- A Scientific Blueprint for the development of TB diagnostics
- Criteria to place developing technologies at particular stages of the “value chain” of development and evaluation.

# New TB Drugs WG: Key achievements



- Strategic plan 2006-15
- R&D activity mapping
- 30 drugs in global pipeline
- Clinical trial site capacity assessment
- Contract review on biomarkers
- Creation of MDR/XDR task force
- Open forum on key regulatory issues

# New TB Drugs WG: Planned activities



- Update strategic plan
- Continue symposia on drug development
- Expand global pipeline
- Assess funds needed for clinical trial sites capacity building
- Symposium on biomarkers
- Support MDR/XDR task force
- Advocacy efforts

# New TB Vaccines WG: Key achievements



Seven different vaccines of three different types will be in phase I trials by end 2007:

- Recombinant BCG: 2
- Virus-vectored: 2
- Protein subunit: 3 (of which one has entered phase II clinical testing in the Western Cape province of South Africa)

# New TB Vaccines WG: Planned activities



- Bringing "1st generation" vaccine candidates into clinical testing
- Ensuring a smooth transition of 2nd generation vaccine candidates into development pipeline
- Initiating early efficacy trials of most advanced vaccine candidates
- Completing preparation of a first set of Phase III sites
- Developing plans for manufacturing and roll-out
- Supporting national and community preparedness for evaluation and uptake of new vaccines
- Closing the funding gap



# New Technologies for TB Control:

A framework for their adoption,  
introduction, and implementation



RETOOLING  
TASK FORCE



Stop TB Partnership





# External Evaluation of the Stop TB Partnership

*McKinsey and Co.,*

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# Option 4c: convert selected subgroups to full WGs

