USAID’s TB Program

Cheri Vincent
Infectious Disease Division
Bureau for Global Health
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Goal: By 2014, to reduce by 50% TB prevalence and deaths in priority countries.

Objectives:
- Sustain or exceed case detection of 70% and successful treatment of 85% of those cases in countries with established TB programs
- Successfully treat at least 2.6 million new TB cases
- Diagnose and initiate treatment for at least 57,200 MDR TB cases
1. Global and Regional Level Activities
   • Roadmap for national lab strengthening
   • Lab Toolbox
   • GLI meetings
   • Bio-safety guidelines and training manuals
   • Lab consultant and mentor training
   • Improving the diagnosis and treatment of ss(-) pulmonary and extra-pulmonary TB among adults and adolescents
   • Handbook for District Hospitals in resource constrained settings on quality assurance of chest radiography
   • GLI Secretariat Staff support
   • Strengthening the African SRL Network
   • Development of SRLs in Africa
2. Country Level Activities

- Strengthen national lab networks
- Strengthen national reference labs
- Strengthen provincial culture and DST labs
- Expand and improve smear microscopy
- Lab training
- Expand and improve lab EQA systems
- Provision of equipment, reagents and supplies
- Lab renovations
- Bio-safety improvements
- Develop community sputum collection points
- Improvements and links with private and prison labs

Source: WHO, TUB
Continued Challenges for TB Labs

• Help countries develop quality lab networks in a strategic fashion;

• Ensure lab is appropriately integrated into the continuum of care to benefit patients;

• Ensure TB consultants are up-to-date on new lab technologies to assist countries to scale-up; and

• GLI to continue to pave the way for lab donor coordination and resource mobilization.
• Actively engage in STOP TB Partnership – coordinating board and working groups
• Coordinate with the Global Fund and participate in the USG delegation to the GF Board
• Work with private sector at global and country level
• Coordinate activities with the World Bank, UNITAID, Eli Lily and others
USAID Supported Partners

- National TB Programs
- Local Partners and NGOs
- Stop TB Partnership
- Global TB Drug Facility
- WHO
- TB Drug Alliance
- TB TO 2015 (PATH and partners)
- TB CAP (KNCV, The Union, WHO, MSH, FHI, JATA, ATS)
- TB CARE I (KNCV, The Union, WHO, MSH, FHI, JATA, ATS and other resource partners)
- TB CARE II (URC, PIH, Jhiepgo, Project HOPE, CLA and other resource partners)
- TREAT TB
- SPS (MSH)
- PQM (USP)
- CSHGP TB grants (WRI, CARE, PIH)

* Several of the projects are implemented in partnership with CDC