

The Global Laboratory Initiative Task Forces



Thomas M. Shinnick, Ph.D.
Chair, Global Laboratory Initiative

2nd GDI Core Group Meeting
Barcelona Spain
October 27, 2014

National Center for HIV/AIDS, Viral Hepatitis, STD & TB Prevention
Division of Tuberculosis Elimination



GLI Structure & Governance

WHO Stop TB
Department

Stop TB Partnership



GLI Secretariat

GLI Core Group

Evaluates, approves, governs
projects; Advises GLI Secretariat

GLI Partners Committee

Advises and approves strategic
agenda of GLI; Monitors project progress

Subgroup

TB Supranational Reference Laboratory Network

Technical WG



Laboratory strengthening

Human resource development strategy

Laboratory accreditation

Other

Priority projects and
activities
Time limited
Partner approach

GLI Task Forces Activities

- CG develops a Task Force aligned with strategic agenda and priorities
- Task Force includes adequate partner representation
- Deliverables defined
- Time line established
- Project review process established
- Lead Partner identified
- Activities conducted in a collaborative spirit

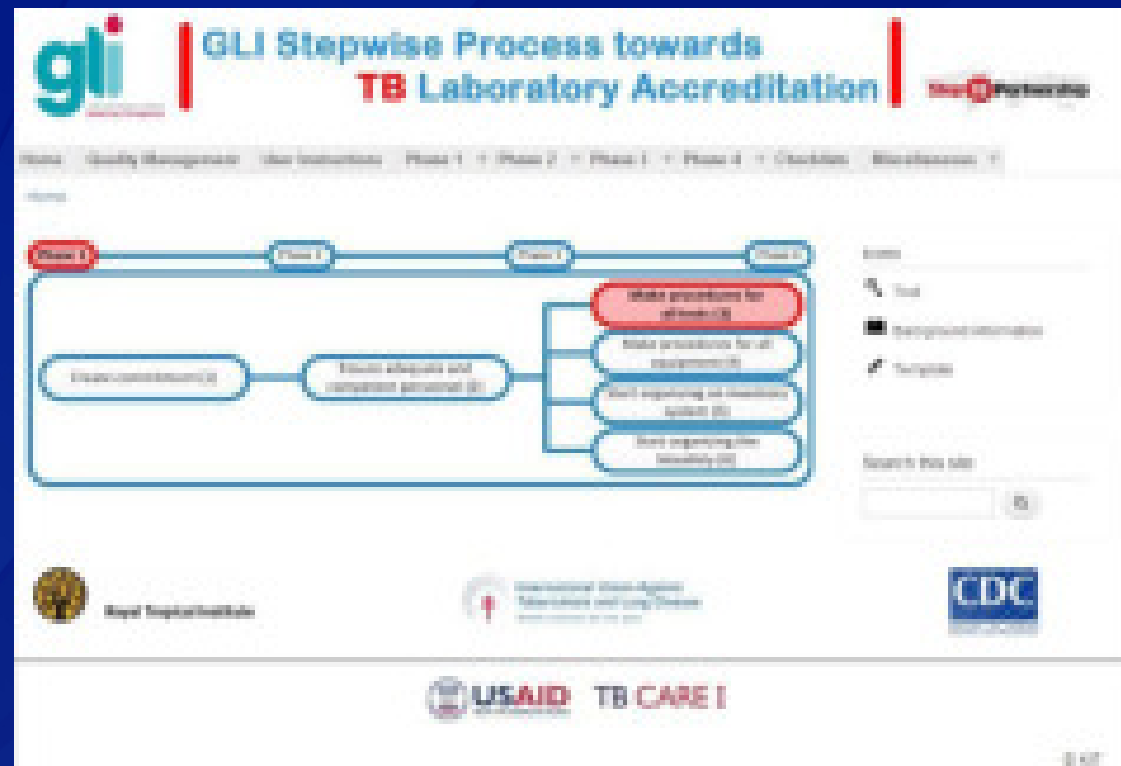
GLI 2013–2014 Proposed Priorities

- Review existing GLI Tools, guidance and develop additional tools
- Human resource development
- Strengthen the SRLN; expand ability to provide coordinated technical assistance
- **Accreditation of TB Labs and Networks**
- National TB Laboratory Strategic Plans
- Integration of TB Laboratory Services and Public Health Laboratory Networks

TB Lab Accreditation Taskforce

- **Define deliverables**
- **Identify lead partner: KIT**
- **Identify participants: WHO, CDC, UNION, KNCV, SRLN, USAID**
- **Develop consensus deliverables**
 - **QSEs, roadmaps, checklists, templates, and resources for accrediting TB labs**
- **Core group review of deliverables**
 - **In-person meetings, webinar**
- **GLI CG endorsement**
- **Dissemination**

GLI Stepwise Process Towards TB Laboratory Accreditation



Royal Tropical Institute



Thank You

National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention
Division of TB Elimination



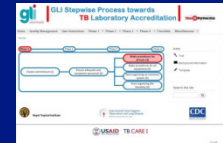
GLI Strategic Priorities

- **Establish GLI partnership projects**
- **Develop templates for country-specific roadmaps for laboratory strengthening**
- **Develop human resource strategies**
- **Develop appropriate and adequate laboratory biosafety standards**
- **Develop a TB lab accreditation system**
- **Move new diagnostics into countries**

2013 Achievements – Accreditation

- Version 2.0 of the GLI Stepwise Process Towards TB Laboratory Accreditation

www.gliquality.org



- Harmonization of GLI tool with SLIPTA and SLMTA



- Basis for WHO Laboratory Quality Stepwise Implementation (LQSI) tool



- Standards and guidelines for accrediting AFB-smear microscopy networks

