

**The GF 2009 Eastern Europe and Central  
Asia Regional Meeting,  
24-26 November 2009, Sofia, Bulgaria**

**Feedback from parallel session  
MALARIA CONTROL**

**The GF 2009 Eastern Europe and Central Asia Regional Meeting**

# **Issues discussed**

- **Tools and approaches specific to malaria elimination**
- **Cross-border collaboration on malaria elimination**

# Tools and approaches specific to malaria elimination

- **Case control**
  - Detection
  - Diagnosis
  - Treatment
- **Surveillance**
  - epidemiological
  - entomological
  - meteorological
- **Geographical recon.**
- **Activities**
  - Vector-control
  - Treatment
- **Social mobilization of population**
- **Staff training**
- **Operational research**

# Research related to malaria elimination

Institute of Tropical Medicine, Antwerp, Belgium

- **Serology: dynamics of antimalarial Ab (Pf and Pv) as a surveillance tool**
- **Genotyping: molecular tools *P. vivax* relapse/recrudescence/re-infection**

# Cross-border collaboration

- In the context of malaria elimination, particular emphasis is given to situations, where there is a risk of spread of malaria between countries and regions;
- Efficiency is confirmed by research Institute of Tropical Medicine, Antwerp, Belgium

# **Cross-border collaboration**

- **There is clear understanding of importance of cross-border collaboration;**
- **Countries are committed;**
- **TGF funded project are ready to support cross-border activities;**
- **WHO plays coordinating role;**
- **There are successful stories (Azerbaijan-Georgia; Turkmenistan-Afghanistan; Uzbekistan-Kyrgyzstan-Tajikistan)**