Group 2
Scale-up and Sustain Drug-Resistant Interventions
Questions

MDR-TB Tx Success Targets

– Euro TB Action Plan 75%
– Global Plan 90%

1. Barriers to reach successful results
2. How to use present tools better
3. What innovations are needed
4. Is 90% success rate agreeable for the EECA region
What To Do?

• First,
  
  use present measures and tools better!
3 Most Important Measures

• Changing policy (procedures/guidelines) and implement them
• Case holding
• Early diagnosis
• MDR-TB case management should be done by specialized experts.

• Capacity building.
Early Diagnosis Is Needed

• Patients are diagnosed late (finding patients sooner)
• Access to DST & rapid testing is limited
• Universal access to DST is needed
  – Written guidelines
  – Cost
• Expanding market may reduce costs
• Policies outdated or not implemented
  – Use of category II regimen or DST based regimen
• Lack of decentralized decision making/empowerment.
  – Hospitalization is expensive.
Case Holding

- DOT (as patient’s will, individualized approach as needed)
- Human resources
- Support package (should be individualized)
  - Economical
  - Legal
  - Psychosocial
- Decentralization
- Needs of key population (ie IDU)
- Non TB drugs
- Co-infections
• Incentives for case holding
  – Social support, etc.
• Improving pre-/post-graduate health education
• Improve budgeting-understanding of costs
  – Better planning

• Continuous free drug supply

• Quality of drugs
• Stigmatization

• Infection control
Innovations

• New diagnostics
• New drugs and new regimens

– Cheaper
Thank You.