Implementation of Xpert MTB/Rif

TB CARE I Central Asian Republics

Gunta Dravniece
Senior consultant, KNCV

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1st project year
(till end of September 2011)

- Procurement of 13 Xpert MTB/Rif (and other related equipment) for Kazakhstan, Uzbekistan, Kyrgyzstan

- Introduction in civil (including children) and prison sector in collaboration with SNRL
  - Central level
  - District level
  - Prison
Implementation

- Training of laboratory staff
- Development of SOPs
- Adjustment of clinical algorithms and training of clinicians
- OR – development of protocols on clinical and cost effectiveness; evaluation of Xpert for children (1st or 2nd year)
- Inclusion in National Strategic plan
Kazakhstan

- Procurement and introduction of 4 Xpers in Almati oblast
- Collaboration with SNRL Borstel
- Expansion to several new oblasts in second project year – East Kazakhstan, Akmola, North Kazakhstan, South Kazakhstan
Uzbekistan

- Procurement and introduction of 6 Xpers in Tashkent and Karakalpakstan
- Collaboration with SNRL Gauting
- Expansion to new project sites in second year – most likely Samarkand
Kyrgyzstan

- Procurement and introduction of 3 Xperts in Bishkek
- Collaboration with SNRL Gauting
- Expansion to new oblasts in second project year – Issyk-Kul
Future plans

- Expansion to new districts in first pilot sites and to new oblasts in Kazakhstan, Uzbekistan, Kyrgyzstan
- Implementation in Tajikistan