

“Specifics of tuberculosis treatment in patients with concomitant diseases”

PROGRAMME

Venue: WHO Collaborative Centre on prevention and control of tuberculosis in prisons

Dates: 23.12.2016

Organizers: MMD MoJ

Trainers: Famil Mammadov, Sabina Malikova, Fariz Akhundov, Tunzala Heydarova

Participants: STI doctors

Overall goal: Familiarize participants with specifics of diagnostics and treatment of tuberculosis in concomitant diseases cases

Objectives:

- Inform participants about specifics of treatment and clinical follow up of TB-patients with diabetes mellitus;
- Inform participants about treatment specifics of TB-patients with mental disorder and prevention of medications side effects;
- Inform participants about specific treatment of TB-patients with renal failure;
- Inform participants about treatment and diagnostics specifics for patients with TB/HIV co-infection.

Expected outcomes:

Each participant should know:

- Main principles of TB-patients with diabetes mellitus complex treatment;
- Specifics of tuberculosis clinical development in patients with diabetes mellitus;
- Specifics of TB-treatment in patients with mental disorder;
- Prevention of neurotoxic effects of some medications;
- Specifics of taking the individual medications of TB-patients with renal failure;
- Principles for TB/HIV co-infected patients proper management.

Each participant should be able to:

- Prescribe complex treatment to TB-patients with diabetes mellitus;
- Combine specific medications TB-treatment in patients with mental disorder
- Prescribe appropriate treatment to prevent neurotoxic effects of some specific medications;
- Prescribe certain dosages of specific medications to renal failure patients with TB;
- Define active tuberculosis at HIV-infected patients;
- Consider interaction of complex treatment medications at TB/HIV co-infected patients.