

“Application of new TB-drugs in Specialized Treatment Institution”

TRAINING PROGRAMME

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

Date: 29.06.2016

Organizer: MMD MoJ

Lecturers: Irada Mammadova, Rasim Tahirli, Tunzala Heydarova, Famil Mammadov, Natavan Alikhanova

Target audience: STI paramedical staff

Overall Goal: To provide information about new anti-TB drugs and general principles for their use

Objectives:

- Inform participants about epidemiology of MDR DR;
- Increase knowledge about laboratory diagnostic algorithms and methods applying in STI;
- Inform participants about WHO new recommendations regarding treatment of rifampicin resistant TB;
- Inform participants about characteristics of new anti-TB drugs, principles for their use and side-effects;
- Inform participants about specifics of progress and treatment of disease in TB/HIV patients;
- Improve paramedical staff's skills in management patients with of RR-TB in STI;

Expected outcomes:

Each participant should know:

- TB diagnostic methods;
- Classification of TB cases;
- General principles for treatment regimens of RR-TB in STI;
- Tools for monitoring of chemotherapy effectiveness and timing of its use;
- Interaction of infections in patients with TB / HIV.

Each participant should be able to:

- Fill in treatment cards correctly;
- Organize direct observation of treatment (DOT);
- Identify anti-TB and new anti-TB drugs' side effects in timely manner and inform the doctor;
- Organize transportation of sputum samples to laboratory in time for monitoring of chemotherapy effectiveness;
- Treat with patient correctly to ensure adherence to treatment;
- Provide patients with necessary information about disease and treatment regimen;
- Use individual infection control tools in a proper manner.