HIV care and support in Krasnoyarsk, Russia

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HIV in Russia (as of January, 1 2016):
1 008 675 cases registered since 1981
796 096 PLWH
0,54% - Prevalence of HIV
HIV overview / Russia

• High HIV prevalence among key groups and pregnant women:
  – IDUs – 20%
  – MSM – 7.6%
  – CSW – 11.6%
  – Pregnant women – 0.8%

• High level of late presenters among new cases of HIV:
  – 73% of newly-identified have CD4 <500
  – 40% of newly identified have CD4 < 350

CHALLENGES
  – National HIV Guidelines are not based on evidences
  – Mainly centralized HIV care
  – Disintegration of HIV/TB/STI services
  – High rates of HIV/TB co-infection
  – Inner migration
  – Big distances
  – Absence of drug substitutional therapy
  – Increasing number of AIDS-denialists
29 297 cases of HIV infection have been registered in Krasnoyarsky Kray, as of 01/09/2016. Most affected cities and towns: Krasnoyarsk, Norilsk (the largest city in the world above Polar Circle), Yeniseysk, Sosnovoborsk and Achinsk.

Major transmission routes:
- 56% - IDUs
- 43% - Unprotected Sex (heterosexual)
- 1% - vertical and MSM

63% - Men
37% - Women

Age groups:
- 15-30 y.o. – 52%
- 31-45 y.o. – 45%
Structure of the AIDS Center in Krasnoyarsk

Clinical Department
- Inf.Dis. Physician – 7
- Pediatrician – 1
- STI specialist – 1
- Gynecologist – 2
- TB doctor – 1
- Feldsher – 1
- Nurse – 12

Department of psychosocial services
- Chief of department - internist
- Infectious Diseases Doctor
- Psychologist - 2
- Psychiatrist
- Social worker
- Feldsher
- Nurse - 2

Laboratory
- Immunoferment assays, ELISA
- Immunology
- Biochemical profiles and CBC
- Bacterial
- PCR

Pharmacy

2 manipulation rooms
- Nurses - 4

6120 patients
49% on ART
Our everyday work
Our everyday work
Thank you!!!