### **Country facts: Ukraine**

1. Population 2014: 42.7 mln.

### 2. HIV

## a. HIV prevalence in the last 5 years per 100 thousand population

Jan 01, 2010	Jan 01, 2011	Jan 01, 2012	Jan 01, 2013	Jan 01, 2014
220.9	242.0	264.3	283.4	308.4

## b. HIV prevalence by age, sex and risk groups (MSM, SW, IDU, general population)

### **HIV** incidence by age

Age	Jan 01, 2010	Jan 01, 2011	Jan 01, 2012	Jan 01, 2013	Jan 01, 2014
15-24 years	12%	11%	09%	08%	07%
25-49 years	63.8%	64.8%	66.3%	65.9%	67.0%

### **HIV** incidence by sex

Sex	Jan 01, 2010	Jan 01, 2011	Jan 01, 2012	Jan 01, 2013	Jan 01, 2014
Male	55.1%	56.4%	54.5%	55.3%	55.3%
Female	44.9%	43.6%	45.5%	44.7%	44.7%

### HIV prevalence in risk groups (according to bio-behavioral research, 2013)

Female sex workers	7.3%
MSM	5.9%
IDUs	19.7%
Prisoners	11%

## c. Total number of infected people as of Jan 01,2014

Estimates - 216 301 individuals aged 15+

Official data - 132 658 individuals registered in health care facilities

### d. Ongoing projects

In Ukraine over 20 donors are providing aid for HIV/AIDS programmes according to NASA findings (\$154 276 933 were provided between 2012-2014). Despite the high number of donors the actual amount of funding provided for HIV/AIDS is concentrated among two donors - the United States Government (USG) and the Global Fund. They provide approximately 90% of funding.

Planning, development and assessment of GF programs is carried out with the support of WHO, UNAIDS and other UN agencies.

## 3. TB TB Burden 2013

Mortality (excludes HIV+TB)	970 cases	
Mortality (HIV+TB only)	430 cases	
Prevalence (includes HIV+TB)	104.9 per 100 thousand population	
Incidence (includes HIV+TB)	68 per 100 thousand population	
Incidence (HIV+TB only)	10.5 per 100 thousand population	

#### MDR-TB Burden 2013

% of TB cases with MDR-TB	29.3%
MDR-TB cases among notified pulmonary	9035
TB cases	

### **TB case notifications 2013**

Pulmonary (bacteriologically confirmed	27633 cases
or clinically diagnosed)	

Extrapulmonary	3186 cases	
Total (new and relapse)	30819	
Among 30819 new and relapse cases:	599 cases (1.9%) aged under 15 years	
male:female ratio	2:1	

# Reported cases of RR-/MDR-TB 2013

Cases tested for RR-/MDR-TB	12770
Laboratory-confirmed RR-/MDR-TB cases	9035
Patients started on MDR-TB treatment	8944

# **TB/HIV 2013**

TB patients with known HIV status	8290
HIV-positive TB patients	16175
HIV-positive TB patients on co- trimoxazole preventive therapy (CPT)	n/a
HIV-positive TB patients on antiretroviral therapy (ART)	n/a
HIV-positive people screened for TB	n/a
HIV-positive people provided with IPT	n/a

## **Treatment success rate**

New and relapse cases registered in 2012	30958
Previously treated cases, excluding	n/a
relapse, registered in 2012	
HIV-positive TB cases, all types,	7363
registered in 2012	
XDR-TB / RR-/MDR-TB cases started on	3810
second-line treatment in 2011	

## **Laboritories 2013**

Smear	808
Culture & Drug susceptibility testing	113
Sites performing Xpert MTB/RIF	
Is second-line drug susceptibility testing	Yes
available?	

## Financing TB control 2013

	National TB programme budget (US\$)	\$70 229 421
	% Funded domestically	\$56 502 404
	% Funded internationally	\$1 878 246
	% Unfunded	\$11 848 771