



MDR-TB COUNTRY PROFILE



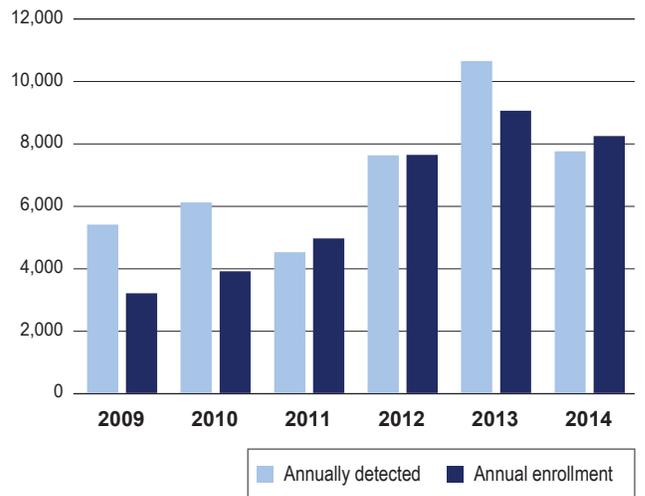
Ukraine has a population of 45 million and is one of the high multidrug-resistant TB (MDR-TB) burden countries globally. The country has 43,000 new TB cases each year. As one of Ukraine's major partners in addressing the TB and MDR-TB epidemic, the U.S. Agency for International Development (USAID) programs approximately \$4 million annually to support the National TB Program's strategic plan.

Number of notified TB patients in 2014: 31,701

Estimated MDR-TB cases: 22,000

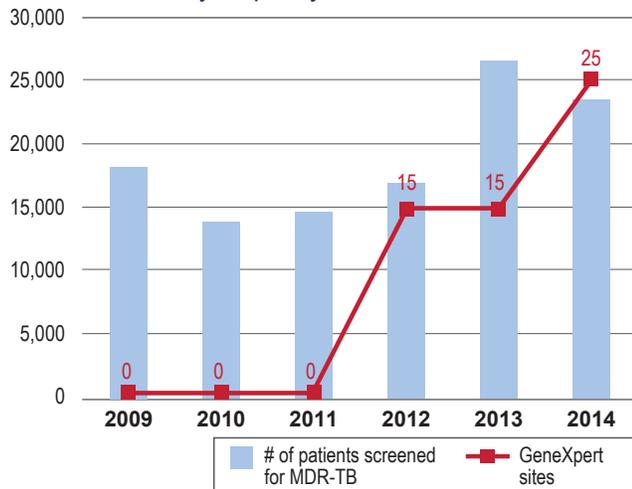
** Estimates of MDR-TB cases are provisional, pending a review of methods by a WHO Task Force scheduled for April 2016 and subsequent review of estimates by national TB programs in July 2016.*

MDR-TB Detection and Enrollment on Treatment



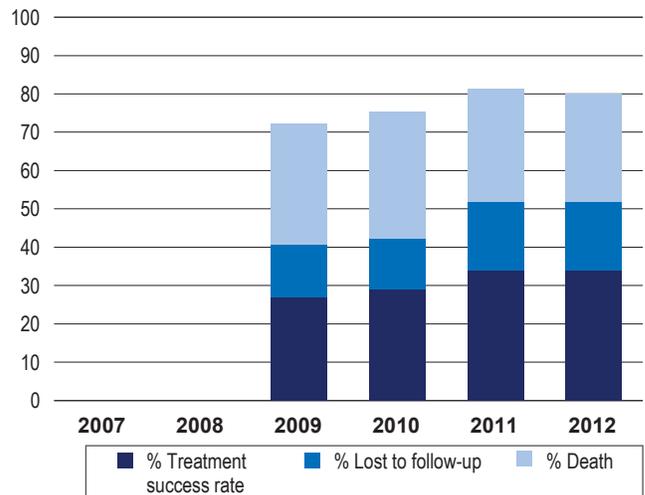
The MDR-TB enrollment rate has fluctuated from 2009–2014. Currently, the number of people enrolled is only 35 percent of the estimated 22,000 MDR-TB cases.

Laboratory Capacity and Detection of MDR-TB



Due to improved access to GeneXpert, the number of patients screened for MDR-TB increased over the last 5 years. However, political instability in the country has led to a decreased number of patients screened in 2014. This number is expected to grow in 2015 and 2016. Also, additional GeneXpert machines will be provided to Ukraine through USAID support in coming years.

MDR-TB Treatment Success Rate



The MDR-TB treatment success rate has been decreasing since 2009, due partly to high rates of HIV among MDR-TB cases. In 2012, the treatment success rate improved to 43 percent.

* 2012 data is the latest data available for treatment success due to length of regimen