

## STRATEGIC FOCUS

Since March 2000, CDC has worked with the Kenya Ministry of Health (MOH), local and international partners to support:

**Comprehensive HIV & TB Care and Treatment:** Antiretroviral therapy (ART), treatment for TB and treatment of other opportunistic infections in HIV infected adults and children

HIV and TB Prevention: Prevention of mother-to-child transmission, voluntary medical male circumcision, HIV testing and counseling, evidence-based behavioral interventions, prevention programs for key populations, prevention of TB in HIV-infected patients through Isoniazid preventive therapy (IPT) and TB infection control

Laboratory Systems and Networks Strengthening: Laboratory accreditation and training, HIV testing, drug resistance testing, early infant diagnosis, and blood safety and infection control for healthcare and laboratory facilities

**HIV Surveillance and Epidemiology:** Public health research and planning and implementation of HIV surveillance systems

**Health Systems and Evaluation:** Health systems strengthening, program monitoring and evaluation, and health information systems

## KEY ACTIVITIES AND ACCOMPLISHMENTS

## **HIV Care/Treatment and Prevention:**

- CDC Kenya's support of more than 561,000 people on ART, represents a 99% achievement rate against the fiscal year (FY) 2016 target of 568,723
- Over 30,000 HIV-positive pregnant women are receiving ART which represents over 50% of the U.S. President's Emergency Plan for AIDS Relief (PEPFAR) year achievement of 56,736
- Over 176,000 men and boys were voluntarily medically circumcised, representing a 119% achievement rate against the FY 2016 target of 147,246

#### **TB Care and Prevention:**

- More than half of the people living with HIV in care under CDC-supported projects were put on IPT, which reduces the risk of TB by 65% and up to 80% when combined with ART
- 96% of the 10,495 HIV infected TB patients treated in CDC-supported sites were on ART during TB treatment

# **HIV Surveillance & Epidemiology:**

 CDC worked with the Kenya Ministry of Health to use an innovative approach to HIV surveillance study at mortuaries in Nairobi to establish the proportion of deaths that are infected with HIV or caused by HIV. This study found that 19.5% of deaths among those surveilled were HIV-positive.

# **Laboratory Systems Strengthening:**

- In 2010, only 3 medical laboratories were internationally accredited.
- Through CDC's intensive work with its implementing partners and the MOH, 25 medical laboratories have obtained accreditation between 2010 and 2016.

#### Key Country Leadership

President: Uhuru Kenyatta

Minister of Health: Cleopa Mailu

U.S. Ambassador: Robert F. Godec

PEPFAR Coordinator: Tamu Daniel

CDC/DGHT Director: Kevin M. De Cock

#### **Country Quick Facts**

Per Capita GNI: \$1,340 (2015)

Population: 46.05 million (2015)

Under 5 Mortality: 49 / 1,000 live births (2015)

Life Expectancy: 62 years (2014)

#### **Global HIV/AIDS Epidemic**

Estimated HIV Prevalence (Ages 15-49): 5.9% (2015)

Estimated AIDS Deaths (Age ≥15): 31,000 (2015)

Estimated Orphans Due to AIDS: 660,000 (2015)

Reported Number Receiving Antiretroviral Therapy (ART) (Age ≥15): 897,644 (2015)

# Global Tuberculosis (TB) Epidemic

TB Treatment Success Rate: 87% (2015)

Estimated TB Incidence: 233 /100,000 (2015)

Estimated Who are HIV Positive: 33% (2015)

## **Country Staff: 165**

Locally Employed Staff: 129 Direct Hires: 35 Fellows & Contactors: 1



