STRATEGIC FOCUS

The partnership between the Centers for Disease Control and Prevention (CDC) and the Government of Ghana (GoG) began in 2008, with the goal of strengthening HIV prevention and control. Over the past 10 years, CDC's global HIV/AIDS focus has transitioned from an emergency response approach to one of sustainability and shared responsibility. The Ghana program has moved from one focusing mainly on prevention in key populations (KP) to include supporting Ghana's recent adoption of the 2015 World Health Organization (WHO) guidelines to treat all HIV-positive persons.

CDC is the lead for laboratory efforts within the U.S. President's Emergency Plan for AIDS Relief (PEPFAR) Ghana team, improving the skills of laboratorians and efficiency of laboratory services. CDC, together with the GoG, assesses the laboratorian skills in real-world settings, and together address any shortfalls that are recognized. CDC is piloting efforts to improve the sample transport systems. These efforts will help improve the quality of HIV treatment services as patients will be able to be tested for HIV at their local facility and no longer have to travel long distances to be tested.

CDC also leads PEPFAR Ghana's strategic information activities, including efforts to improve capability to capture and analyze data across the HIV Cascade - from testing, initiation of treatment, and suppression of viral load to decision-making. CDC assists in developing and conducting research studies on KPs (female sex workers and men who have sex with men). Together these efforts provide PEPFAR Ghana with the tools and data needed to best address and achieve goals.

KEY ACTIVITIES AND ACCOMPLISHMENTS

- PEPFAR Ghana, including CDC, reached an agreement with the GoG to adopt the 2015 WHO Treat All
 guidelines to accelerate HIV treatment for all eligible clients.
- PEPFAR Ghana successfully negotiated and obtained approval for the disbursement of supplemental funding for antiretroviral (ARV) drugs and essential commodities in support of the GOG's effort to fully implement Treat All in line with the 2015 WHO Treat All guidelines.
- CDC Ghana works closely with GoG, Ministry of Health (MoH), Ghana Health Service (GHS), and the
 National AIDS/Sexually Transmitted Infection (STI) Control Program (NACP) to successfully develop
 and implement the e-Tracker HIV Module, which supports management and tracking of HIV clients
 to monitor the HIV cascade.
- CDC Ghana has supported the Ghana AIDS Commission (GAC) to develop and launch the Ghana Key
 Population Unique Identifier System (GKPUIS) to help with the management and tracking of KPs to
 enhance efficient service delivery.
- Through our cooperative agreement with GOG/MOH/GHS/NACP, CDC Ghana continues to provide direct technical assistance to the government to strengthen laboratory activities through laboratory policy developments and a sample referral and results transmission system, including the finalization of national viral load scale up and operational plan.
- CDC Ghana's lab efforts have increased HIV rapid test proficiency from 27% to 91% [GHS/NACP Dried Tube Specimen Proficiency Testing Round 5 Report, Feb 2018].
- CDC Ghana has supported GAC to successfully undertake the 2017 Integrated Biological and Behavioral Surveillance Survey on men who have sex with men. Results were first released in May 2018 at the National HIV and AIDS Research Conference, and a report will be available in August 2018.

Key Country Leadership

President: Nana Addo Dankwa Akufo-Addo

Minister of Health: Kwaku Agyeman-Manu

U.S. Ambassador: Robert P. Jackson

CDC/DGHT Director: Dr. Michael Melchior

Country Quick Facts

Per Capita GNI: \$1,380 (2016)

Population: 28.21 million (2016)

Under 5 Mortality: 59 / 1,000 live births (2016)

Life Expectancy: 63 years (2016)

Global HIV/AIDS Epidemic

Estimated HIV Prevalence (Ages 15-49): 1.7% (2017)

Estimated AIDS Deaths (Age ≥15): 13,000 (2017)

Estimated Orphans Due to AIDS: 190,000 (2017)

Reported Number Receiving Antiretroviral Therapy (ART) (Age ≥15): 119,165 (2017)

Global Tuberculosis (TB) Epidemic

Estimated TB Incidence: 156 / 100,000 (2016)

TB patients with known HIV-status who are HIV-positive: 23% (2016)

TB Treatment Success Rate: 85% (2015)

Country Staff: 7

Locally Employed Staff: 6 Direct Hires: 1 Fellows: 0



