



PANAMA

CDC Division of Global HIV & TB's Strategic Focus



Since 2003, the U.S. Centers for Disease Control and Prevention (CDC) Caribbean and Central America Regional Office has collaborated with Ministries of Health (MOHs) and the Council of Health Ministers of Central America to respond to the HIV epidemic in the region. CDC supports countries in achieving UNAIDS 95-95-95 targets and global milestones for tuberculosis (TB).

CDC remains committed to working closely with national governments and other key partners in expanding effective HIV testing and counseling strategies, linking newly diagnosed individuals to treatment, intensifying TB case finding and preventive treatment among people living with HIV (PLHIV), implementing early treatment initiation and differentiated service delivery models, and strengthening laboratory, health information, and surveillance systems across the region.

Key Activities and Accomplishments

Building Public Health Capacity

- Introduced an in-country Extension for Community Healthcare Outcomes (Project ECHO) model, an innovative tele-mentoring initiative where experts lead virtual training to enhance healthcare providers' ability to deliver high-quality care in underserved communities.
- Collaborated with the Ministry of Health (MOH) to estimate HIV prevalence and the number of people at greater risk of HIV. This effort informs public health interventions while training investigators and the MOH in research methodologies for future studies.
- Established a government-to-government agreement to strengthen information systems and building capacity within the MOH.

Strengthening Laboratory Systems and Networks

- Improved access to HIV testing among undiagnosed PLHIV by supporting case-finding in CDC-supported supported provinces. This includes testing as part of outreach strategies for people at greater risk of HIV, index testing services (identifying current and former partners and household members of PLHIV), and optimized provider and community testing focusing on men.

CDC DIVISION OF GLOBAL HIV & TB COUNTRY PROFILE

- Launched recent HIV infection surveillance to identify areas of active transmission (e.g., PLHIV infected in the past 12 months) to guide case-finding and prevention strategies.

HIV Prevention and Treatment

- Supported the provision of a comprehensive treatment package that includes Track and Trace Pre- antiretroviral therapy (ART) that supports linkage to ART health facilities, rapid ART initiation, diagnosis and management of HIV advanced and disease opportunistic infections, and TB prevention.
- Promoted optimized treatment regimens, including Tenofovir/Lamivudine/Dolutegravir, and differentiated service delivery models, such as pharmacy fast-track refills, multi-month prescriptions, high viral load tracking and management, intensified counseling, and follow-up of HIV patients.
- Supported the retention and re-engagement of PLHIV who are not receiving care or are not virally suppressed.

Tuberculosis Prevention and Treatment

- Promoted referrals for managing TB treatment and other chronic conditions.

Key Country Leadership

President:
José Raúl Mulino

Minister of Health:
Fernando Boyd Galindo

U.S. Ambassador:
Kevin Marino Cabrera

CDC/DGHT Program Director:
Benjamin Ryan Phelps*

Country Quick Facts

Per Capita GNI: \$17,870 (2023)

Population (millions):
4.47 (2024)

Under 5 Mortality:
13.2/1,000 live births (2024)

Life Expectancy:
79.77 years (2024)

Global HIV Epidemic

Estimated HIV Prevalence (Ages 15-49):
1.0% (2023)

Estimated HIV Deaths (Age ≥15):
<500 (2023)

**Reported Number Receiving
Antiretroviral Therapy (ART) (Age ≥15):**
20,026 (2023)

Global Tuberculosis (TB) Epidemic

Estimated TB Incidence:
58/100,000 population (2023)

**Reported Percent of People with TB
and HIV:** 17% (2023)

TB Treatment Success Rate:
74% (2022)

DGHT Country Staff

Locally Employed Staff: 1
Direct Hires: 0
Fellows & Contractors: 0
*Guatemala-based