STRATEGIC FOCUS

NAMIBIA

The U.S. Centers for Disease Control and Prevention (CDC) Namibia office was established in 2002, followed by the opening of satellite offices in Zambezi, Kavango East, and Oshana regions. CDC works with the Ministry of Health and Social Services (MOHSS), providing support and technical assistance to build health system capacity and implement key programs.

Achieving Sustained Epidemic Control: CDC is focused on supporting Namibia to achieve HIV and Tuberculosis (TB) epidemic control sustainably, and optimizing locally led program implementation to maintain the HIV prevention and care and treatment gains of the past two decades.

Strengthening Quality Management, Surveillance, and Health Information Systems: CDC builds capacity to strengthen quality management of programs, collect and analyze data to improve program decisionmaking, and make timely adjustments to achieve epidemic control goals.

KEY ACTIVITIES AND ACCOMPLISHMENTS

HIV and TB Case Finding: CDC works with Namibia to develop and implement sustainable, integrated, and high-impact HIV prevention, care, and treatment programs, including:

- HIV testing services (e.g. index testing)
- Prevention of mother-to-child transmission (PMTCT)
- Pre-exposure prophylaxis for pregnant and breastfeeding women
- Cervical cancer screening and treatment.

Moreover, CDC supports efforts to enhance TB case finding and improve patient outcomes by assisting with the implementation of systematic screening for TB disease and testing for TB using molecular WHOrecommended rapid diagnostic tests. CDC supports the MOHSS in the rollout and scale-up of lateral flow urine lipoarabinomannan assay (LF-LAM) use in patients with HIV to assist in identifying and initiating treatment of persons with active TB. CDC support covers all regions in Namibia, including support for border health services for people who need HIV and TB care.

Optimized Antiretroviral Therapy (ART) Program and Scale-Up of Differentiated Service Delivery: CDC supports the care and treatment of PLHIV by introducing new, effective, and better-tolerated ART regimens for children and adults with HIV. CDC also supports strengthening differentiated service delivery methods such as patient support groups, outreach points to deliver medicine, and multi-month dispensing so that patients may receive their medicine for up to six months - increasing access to care and reducing the burden on clinics. To aid this, CDC supports MOHSS to strengthen community healthcare workers' roles and establish health posts and outreach points. CDC is also supporting the MOHSS to establish Chronic Medicine Dispensing smart lockers where patients can collect their medicine, which is quicker and more convenient for patients and healthcare providers. CDC also focuses on supporting children, adolescents, and young people living with HIV to improve viral load suppression through peer support models. Woven throughout all services, CDC-Namibia supports a holistic and sustainable approach to quality management founded on national policies and strategic plans in collaboration with the host government.

Strengthened Health Systems: CDC supports MOHSS to strengthen the health system by ensuring an adequate supply of skilled health professionals by hiring doctors, nurses, clinical mentors, pharmacists, data clerks, and other key staff. CDC supports the weekly use of the Extension for Community Healthcare Outcomes (Project ECHO) platform as an effective means of building expertise in the country. Project ECHO is an internet-based digital learning platform that connects remote sites to specialists and empowers healthcare providers with advanced skills to treat patients with complex diagnoses. CDC also supports the Namibia Institute of Pathology to provide accurate, timely, quality HIV and TB diagnostics and viral load testing to ensure that adults and children living with HIV stay healthy.

Data to Inform Decisions: The UNAIDS 95-95-95 targets are: 95 percent of all people living with HIV will know their HIV status; 95 percent of all people with diagnosed HIV will receive sustained ART; and 95 percent of all people receiving ART will have viral suppression. As of 2023, Namibia achieved 95-:97:94 (UNAIDS Spectrum Estimates 2023). CDC has supported the implementation of numerous national-level surveys, including the Namibia Population-based HIV Impact Assessment (NAMPHIA), two successive Integrated Bio-Behavioral Surveillance Surveys to identify specific needs of key populations, a Violence Against Children Survey, and a TB prevalence study. CDC also supports efforts to improve the quality, access, and use of routine data from health information systems, including electronic medical records; these efforts facilitate MOHSS staff efforts to monitor service gaps and facilitate quality improvement efforts. CDC is also assisting the strategic approach and organizational development for the establishment of a National Emergency Operations Center and National Institute of Public Health.



Our success is built on the backbone of science and strong partnerships.

Key Country Leadership President: Hage Geingob

Minister of Health: Kalumbi Shangula

U.S. Ambassador: **Randy Berry**

CDC/DGHT Director: Brian Baker

Country Quick Facts (worldbank.org/en/wherewe-work)

Per Capita GNI: \$4,880 (2022)

Population (millions): 2.56 (2022)

Under 5 Mortality: 39/1,000 live births (2021)

Life Expectancy: 59.3 years (2021)

Global HIV/AIDS Epidemic (aidsinfo.unaids.org)

Estimated HIV Prevalence (Ages 15-49): 11% (2022)

Estimated AIDS Deaths (Age ≥15): 2,800 (2022)

Estimated Orphans Due to AIDS: 52,000 (2022)

Reported Number Receiving Antiretroviral Therapy (ART) (Age ≥15): 191,563 (2022)

Global Tuberculosis (TB) Epidemic (who.int/tb/country/data/ profiles/en)

Estimated TB Incidence: 457/100,000 population (2021)

TB patients with known HIV status who are HIV-positive: 30% (2021)

TB Treatment Success Rate: 88% (2020)

DGHT Country Staff: 38 Locally Employed Staff: 37 Direct Hires: 10 Fellows & Contractors: 0



September 2023 | The CDC Division of Global HIV & TB activities are implemented as part of the U.S. President's Emergency Plan for AIDS Relief (PEPFAR); non-HIV related TB activities are supported by non-PEPFAR funding