

# Celebrating 20 years of partnership in Namibia

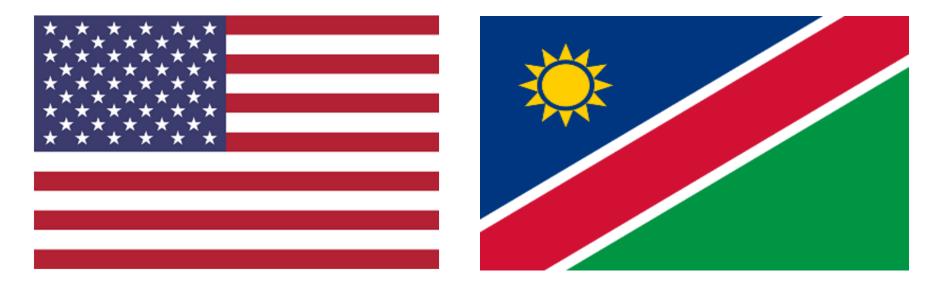


#### Dr. Peter Minchella Associate Director for Science, CDC Namibia

U.S. Department of Health and Human Services Centers for Disease Control and Prevention



### **U.S. relationship with Namibia**





#### CDC works to protect global health, safety, and security







Communications/Guidance



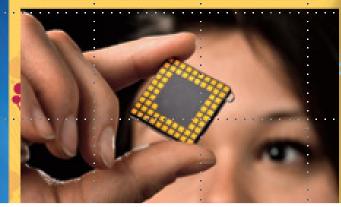
Epidemiology/Surveillance



State/Local Health

## PREVENT DETECT RESPOND

**Innovative Science** 



Laboratory/Diagnostics

**Global Health Security** 

## Diseases Know No Borders A health threat anywhere is a health threat everywhere



Note: Air traffic to most places in Africa, regions of South America, and parts of central Asia is low. If travel increases in these regions, additional introductions of new diseases are probable.

Source: The Lancet 380:9857, 1-7 Dec 2012, pp. 1946-55. www.sciencedirect.com/science/article/pii/S014067361261151

## **CDC** History

- In 1946 the Communicable Disease Center (CDC) was established in Atlanta, GA to prevent malaria from spreading across the nation
- Budget of \$10 million and fewer than 400 employees, the agency's early challenges included obtaining enough trucks, sprayers, and shovels necessary to wage war on mosquitoes
- In 1947, CDC paid \$10 to Emory University for 15 acres of land on Clifton Road in Atlanta that now serves as CDC headquarters
- The new institution expanded its focus to include all communicable diseases, and non communicable diseases, and to provide practical help to state health departments when requested.







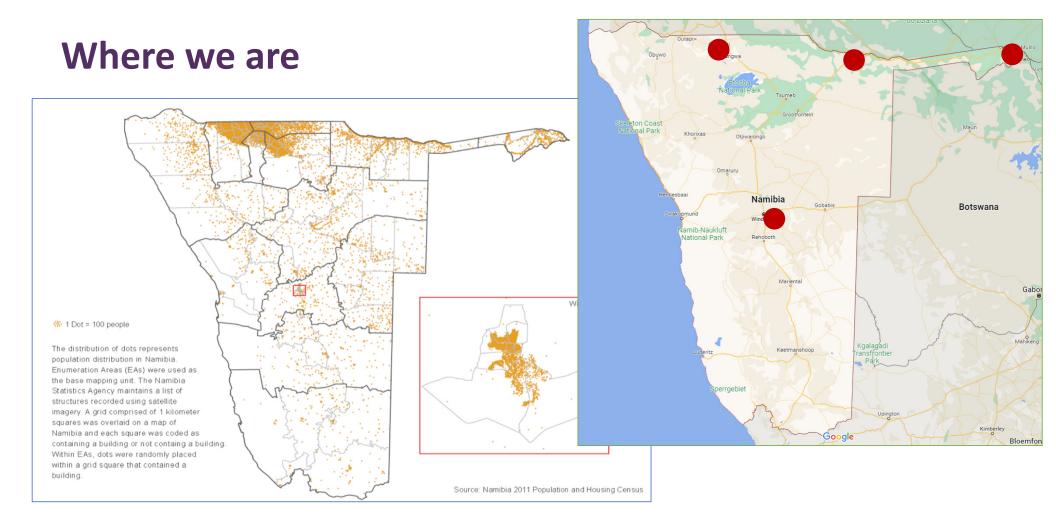








# Celebrating 20 years of CDC Namibia (2002-2022)





CDC is helping to **build the capacity** of **Namibia's healthcare workforce** to **prevent, detect, and respond to public health threats**, with a **primary focus on ending the HIV/AIDS epidemic**, and maintaining the care and treatment of those living with HIV.





U.S. President's Emergency Plan for AIDS Relief

## PEPFAR support to Namibia

**Center for Global Health** 

#### **Key partners**



Republic of Namibia

 Namibia Ministry of Health and Social Services (MOHSS)



 Namibia Institute of Pathology (NIP)



"We used to work all hours of the day in the beginning, helping to stop the terrible impact HIV was having on the country. There was a job to be done and we all pulled together to save lives, working seven days a week to make a difference"

Zebaldine Kandjou-Pakarae, longest serving CDC employee, joining the office in 2003, just one year after it opened.



A photo from 2005 with Founding Father, Sam Nujoma, MoHSS staff and Dr. Gram Mutandi, another long-serving CDC employee





#### Twenty years ago people were dying from AIDS

Today, death and despair have turned to hope



Through medication, someone living with HIV can live a long and healthy life

## Key activities

- HIV & TB case finding
- Access to HIV medicine in the community
- Strengthened health systems
- Data for decision-making
- Human resources for health





#### **Together we have saved lives**

Today, the estimated **number of people dying per year** from HIV is **3 times lower** than in 2002

## Together we have slowed the spread of HIV

Today, the estimated **rate of new HIV infections** is **5 times lower** than in 2002

In the last 20 years, the annual **number of new HIV** infections among children under the age of 1 has decreased by over 90%



### Strengthening laboratory services





Workforce development



#### Surveillance

Premium Quality. Powder Free, Non-Sterite, Ambudes.

## Emergency preparedness and response



## CDC Namibia focus in 2023 areas

- Government leadership
- Regional leadership
- Community leadership
- Community engagement
- Innovation
- Capacity building

- Namibia Public Health Institute & epidemic control surveillance
- Data quality, access and use
- Smart integration
- Human resources for health
- Community based health services
- HIV and TB case finding
- Quality management and mentorship

Looking to the future in this vast country, we remain committed partners in health