



## Program Start

2006

## Key Technical Areas

HIV Prevention, Care, and Treatment  
Laboratory Systems Strengthening  
Health Management Information Systems  
Monitoring and Evaluation  
Population-based Surveys  
Research

## Current Funders

Centers for Disease Control and Prevention (CDC)  
Children's Investment Fund Foundation (CIFF)  
Health Resources and Services Administration (HRSA)  
National Institutes of Health (NIH)  
United States Agency for International Development (USAID)

## Current Projects

### **Accelerating Children's HIV/AIDS Treatment Initiative (ACT)**

ICAP is partnering with the Ministry of Health (MOH) and local organizations to support key stakeholders and health facilities to increase HIV testing and counseling, improve linkage and enrollment for HIV-positive children, increase access to quality HIV care and treatment, and improve HIV treatment outcomes among infants, children and adolescents in Machakos, Makeni, Siaya, and Kisumu counties. *(funded by PEPFAR and CIFF)*

### **Supporting the Implementation and Expansion of High Quality HIV Prevention, Care, and Treatment Activities at the Facility and Community Level in the Republic of Kenya under PEPFAR**

ICAP is partnering with the MOH to support and expand comprehensive HIV prevention, care, and treatment, the prevention of mother-to-child transmission (PMTCT) of HIV, TB/HIV services, adherence and psychosocial support, and nurse training in Kenya's Eastern South and Nyanza regions. ICAP works with Health Management Teams, provincial medical offices, and hospitals to build their capacity to provide high-quality HIV services. ICAP also supports voluntary medical male circumcision in Siaya, Ugenya, Gem, and Ugunja sub-counties of Nyanza, HIV testing and counseling, and supports drop-in centers providing HIV care for key populations. In addition, ICAP is building the technical and organizational capacity of two local NGOs—Ogra Foundation and Matibabu Foundation—to conduct HIV-related trainings and to provide direct support in HIV prevention, care, and treatment. *(funded by PEPFAR through the CDC)*

### **Global Nursing Capacity Building Program (GNCBP)**

Through the Global Nurse Capacity Building Program (GNCBP), ICAP is working to support and advance the role of nurses and midwives to address essential population-based needs, including HIV and other life-threatening conditions. ICAP also works to strengthen the capacity of nursing leaders to lead and support high-impact quality improvement initiatives. ICAP is working with the MOH, National AIDS & STI Control Programme, the University of Nairobi, Kenya Medical Training College, nursing council and associations, and faith based health institutions to develop and utilize a curriculum that will equip nurse mentors with enhanced clinical teaching skills to provide supportive supervision and assistance to other nurses, ensuring that they can competently provide safe, effective, and comprehensive HIV care and treatment. *(funded by PEPFAR through HRSA)*

# Kenya

## Technical Assistance Services to Countries Supported by PEPFAR

ICAP is working with JHPIEGO to scale up the number of HIV care and treatment facilities in Central and Eastern provinces, support the implementation of quality TB and HIV activities, provide mentorship to health care workers and introduce adherence counseling, and support health system strengthening through training and technical support in HIV management.

*(funded by PEPFAR through USAID)*

## Antiretroviral Therapy and Inflammatory and Coagulation Biomarkers: Establishment of a Prospective Cohort Study (ARTIC)

ICAP is conducting a study to develop a cohort of over six hundred HIV-infected adults who are initiating antiretroviral therapy (ART) in eight health facilities in Nyanza Province to establish a sample bank of plasma and urine samples in order to further the understanding of the association between inflammatory and coagulation biomarkers and HIV-related outcomes.

*(funded by the NIH)*



## Global TA: Rapid Test Quality Improvement Initiative

ICAP is partnering with the MOH to strengthen HIV rapid testing quality assurance efforts by developing guidelines, indicators, and tools for implementing and monitoring retesting procedures for HIV positive individuals prior to ART initiation. *(funded by PEPFAR through the CDC)*

## Global TA: Prevention of Mother-to-Child Transmission of HIV through Option B+

ICAP is collaborating with the MOH to implement and evaluate a program to improve uptake of and retention in PMTCT/Option B+ services among adolescent and young women at six health facilities in Nyanza Province. The program delivers an innovative package of services for adolescent pregnant and breastfeeding women including: a group model of antenatal care; lay counselors to link adolescents to services and resources in the facility and surrounding communities; psychosocial training for health care workers; training of peer supporters; safe spaces within the health facilities; and a community support network. *(funded by PEPFAR through the CDC)*

## Global TA: Test and Start

ICAP is supporting the implementation and evaluation of a Test and Start strategy for adults, adolescents and children, together with integrated differentiated models of care, including community ART groups. ICAP will support the MOH teams at national and sub-national levels and other stakeholders to implement interventions throughout the care cascade, in order to improve case identification, linkages to care, early ART initiation and retention in treatment. *(funded by PEPFAR through the CDC)*

## Global TA: Adolescents

ICAP is partnering with the MOH to design and implement a package of services for HIV-infected pregnant adolescents within the antenatal care setting and evaluate retention before and after using data collection during routine care. *(funded by PEPFAR through the CDC)*

## Project ECHO

ICAP is piloting Project Extension for Community Healthcare Outcomes (ECHO), to help provide easily accessible and cost-efficient continuing professional education, medical and programmatic consultation and mentoring, and continuous quality improvement, using internet videoconferencing and case-based learning. ICAP will: provide technical support in implementing ECHO sessions; assist countries to develop and/or revise HIV and TB curricula for ECHO sessions and coordinate continuing professional development activities, and; evaluate process and outcomes. *(funded by PEPFAR through the CDC)*

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