

ELIZABETH GLASER  
PEDIATRIC AIDS  
FOUNDATION

# WHO Guidelines: 2010 and Beyond

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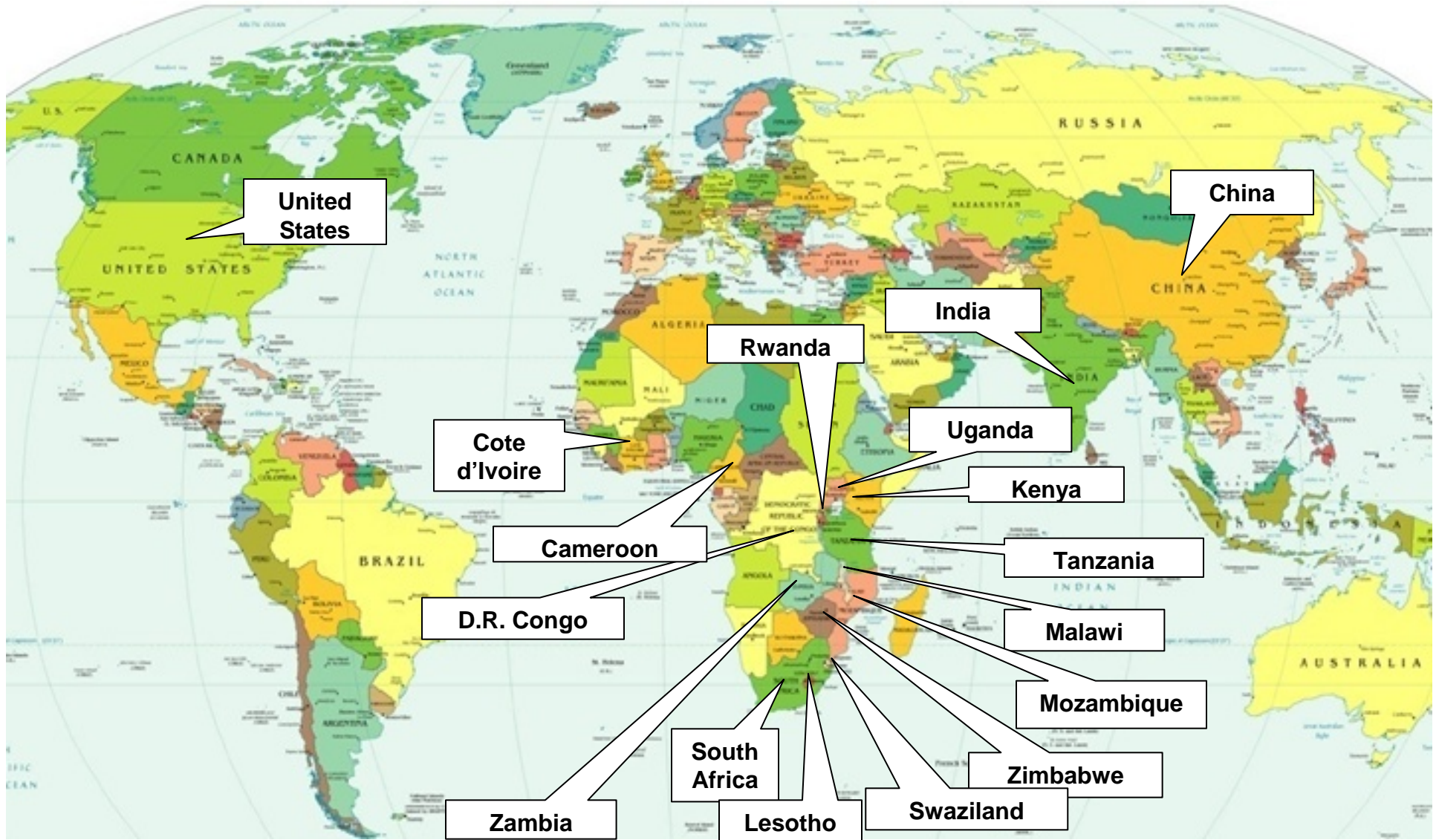
# **Eliminate Pediatric HIV Now.**

[www.pedaids.org](http://www.pedaids.org)

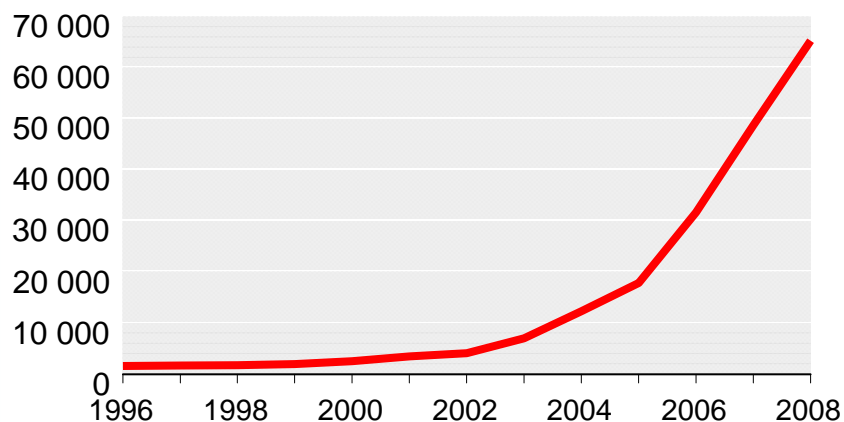
# EGPAF International Programs:

2000 → 8 sites in 6 countries

2010 → >4865 sites in 16 countries

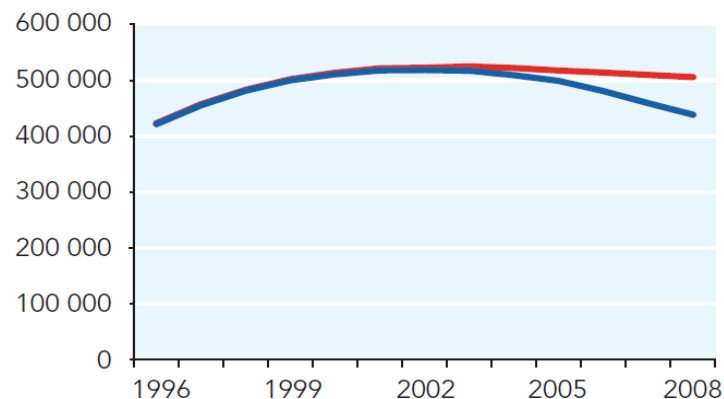


**\*Program initiated with EGPAF support and transitioned to other implementers**



**Estimate of the annual number of infant infections averted through the provision of ARV prophylaxis to HIV-positive pregnant women, globally, 1996–2008**

**Estimated number of new pediatric infections with and without PMTCT prophylaxis globally, 1996–2008**



70,000  
infections  
averted in  
2008

— No prevention of mother-to-child transmission  
— At current levels of antiretroviral prophylaxis

# Four Linked Guidelines

Health System (MCH, TB, etc.)

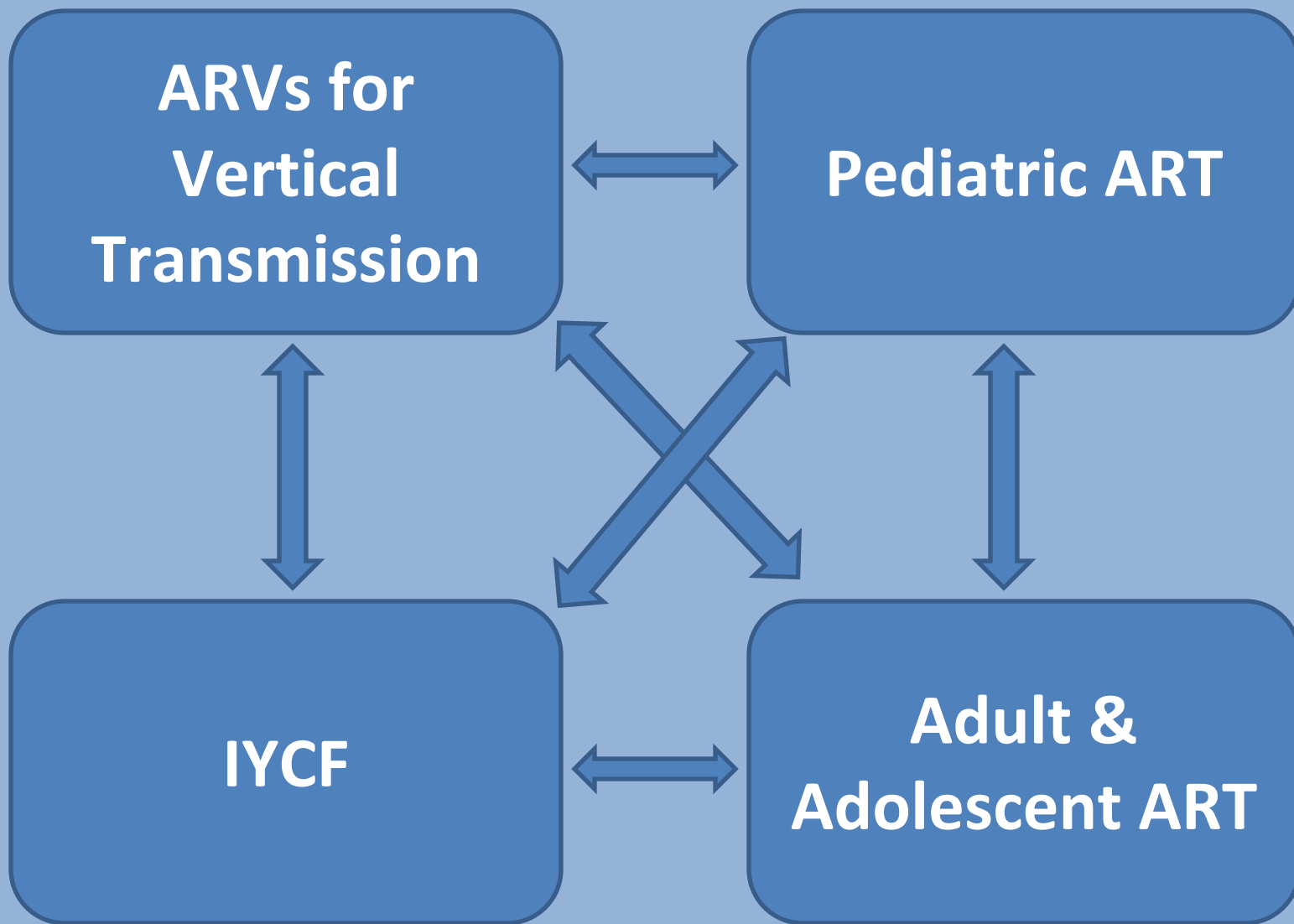
Comprehensive HIV Response

ARVs for  
Vertical  
Transmission

Pediatric ART

IYCF

Adult &  
Adolescent ART



# What the New Guidelines Represent

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- Progress of knowledge in provision of HIV services
- The first step in codifying knowledge into standards of care
- Opportunity to improve approaches, service delivery, and outcomes
- A relatively rare “leverage point” to focus attention and effort

# Overall Major Changes

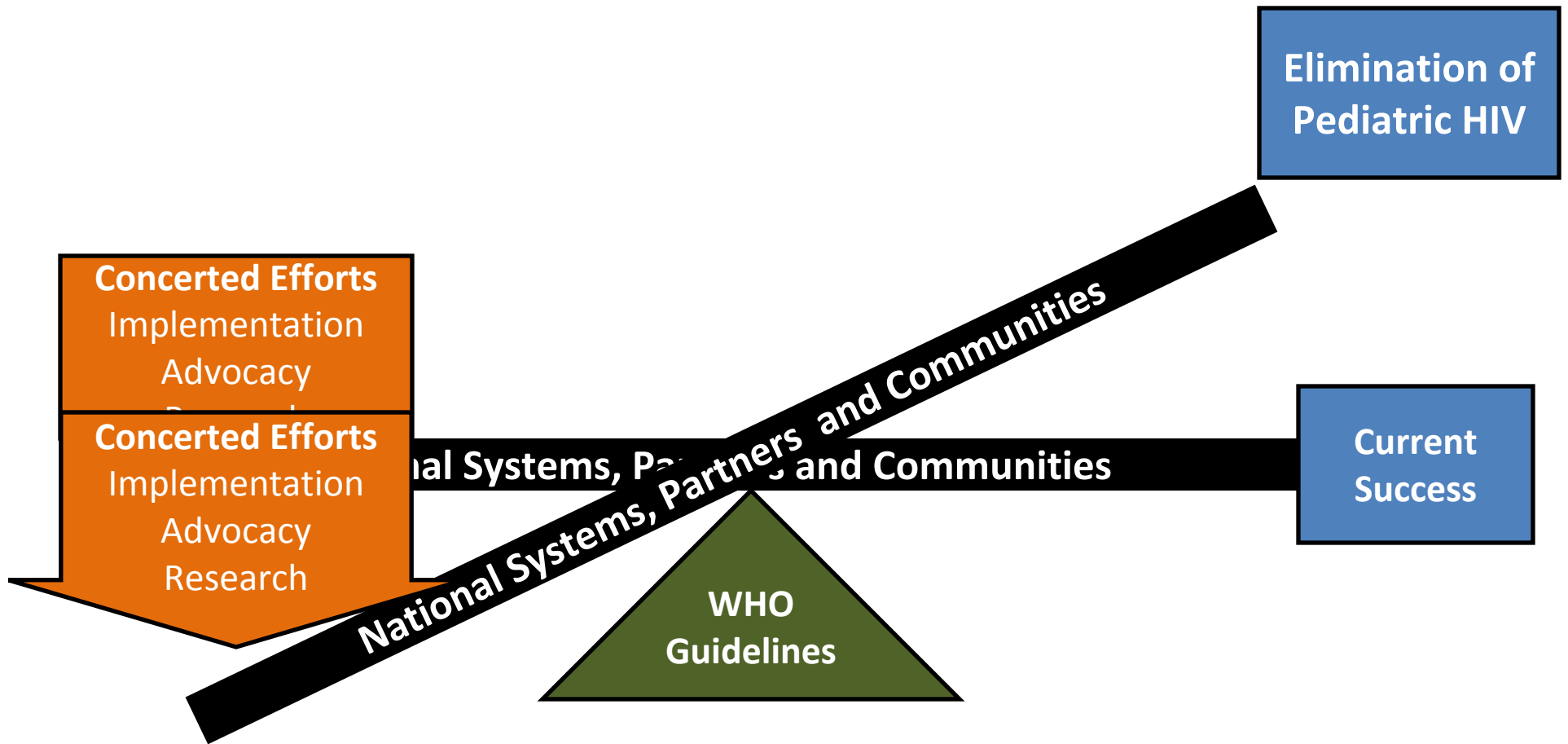
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- ↑ logistical and supply-chain needs
- ↑ need for long-term follow-up and integration between PMTCT and HIV care and treatment
- ↑ need for treatment
- Advancement of monitoring and evaluation

**If implemented at scale, the virtual elimination of pediatric HIV**



# Guidelines as a Leverage Point





# What We Need to Do:

## *Be of Service...*

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### **1. To our host countries' HIV response**

- Assist/Advise in **adaptation**
- Assist/Advise in **implementation**

### **2. To districts and facilities we serve**

- Implementation **planning** and **support**

### **3. To our Mission**

- See 1 & 2 above
- **Evaluate**
- **Document & Share**

# Supporting Guideline Adaptation & Implementation

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- Toolkits phases I, II, and III
- Technical advocacy/support at national level
- Technical support at implementation level
- Inter-country support
- Global sharing and leadership
- DOCUMENT, EVALUATE, DOCUMENT [www.pedaids.org](http://www.pedaids.org)

# Phase 1 Toolkit

## UNDERSTANDING NEW WHO GUIDELINES AND SUPPORTING NATIONAL GUIDELINE REVISION

A TOOLKIT

## Phase 1 Toolkit:

This toolkit from the Elizabeth Glaser Pediatric AIDS Foundation is the first of three integrated toolkits to support country teams in adaptation and implementation of the revised World Health Organization (WHO) recommendations in the four linked technical areas: ARV drugs for treatment of pregnant women living with HIV and prevention of HIV infection in infants, infant and young child feeding in the context of HIV, antiretroviral therapy for HIV infection in infants and children, and anti-retroviral therapy for HIV infection in adults and adolescents.

The toolkit is organized into five steps that can be followed by technical partners to understand the revised WHO recommendations and provide technical guidance to countries in adapting the revised recommendations into national HIV guidelines and plans for their implementation.

- ▶ Step 1. Understanding the Revised WHO Recommendations
- ▶ Step 2. Communications and Advocacy Planning
- ▶ Step 3. National Guideline Adaptation
- ▶ Step 4. Towards Meaningful Monitoring
- ▶ Step 5. Documentation and Knowledge Sharing

# Phase 2: District Implementation Planning Tools

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- Site profiling/ mapping tools
- Programming cost estimate tools
- District patient flow analysis
- District work planning
- Assessment staffing training needs
- Planning standard tool revision
- Partnership landscape analysis
- Package of BCC/IEC planning tools

# Phase 2: Facility Implementation Planning Tools

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- Site Patient Flow Analysis
- Linkage and Integration Site Assessment Tool
- Standard Operating Procedures Templates
- Site Transitioning Mentoring Tool
- Tool to Assess Inventory of National Guidelines Currently Available at Sites
- Facilitator's Guide for Briefing Healthcare Workers on Content of Revised WHO Guidelines
- M&E Implementation Planning Tools

# Phase 3 Overview

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- Ongoing planning
- Monitoring and evaluation
- Quality improvement



# Continuing the Cycle

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- Revisions planned for 2012
- What direction for the next revisions?
- What do we need to know to inform the decisions?
- Who will do the research?

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# Final Thoughts

- **Challenges**

- Accelerate scale-up and improve quality
- Fundamental changes to health system functioning (Integration! Supply chain! Funding! Human resources!)
- Monitoring & evaluation

- **Opportunities**

- Collaborate in a new way
- Move closer to elimination: believe, plan, communicate & execute
- Bring non-clinical elements to the fore

# Thank You

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- US Centers for Disease Control and Prevention
- USAID
- Johnson & Johnson
- ViiV Healthcare
- Host Governments
- EGPAF Country Teams
- International and local partners



# Eliminate Pediatric HIV Now.

