

Validating the end of vertical transmission of HIV and syphilis: Linkages to the Global Plan

Deborah Von Zinkernagel

Director, office of Global Fund and Global Plan Affairs

UNAIDS

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The Global Plan Towards the Elimination of New HIV Infections Among Children and Keeping Their Mothers Alive

Key Measures:

- ❖ 90% reduction of new HIV infections in children
- ❖ MTCT: <2% in non-breastfeeding; <5% in breastfeeding countries
- ❖ 50% reduction in AIDS-related maternal deaths

Focus:

- ❖ All countries
- ❖ Emphasis on the 22 highest-burden countries with 90% of pregnant women living with HIV

*Baseline is 2009; endline is 2015

85 countries

**had less than 50 new
infections among
children in 2014**

TARGETS AND INDICATORS

Overall Targets

1. REDUCE THE NUMBER OF NEW HIV INFECTIONS AMONG CHILDREN BY 90%.

2. REDUCE THE NUMBER OF HIV-ASSOCIATED DEATHS AMONG WOMEN DURING PREGNANCY, DELIVERY AND PUERPERIUM BY 50%.

Reduce under 5 deaths due to HIV by > 50%

Provide antiretroviral therapy for all HIV infected children.

Prong 1 Target

Reduce HIV incidence in women 15-49 by 50%.

Prong 2 Target

Reduce unmet need for family planning among women to zero (MDG goal).

<2% for non-BF populations

Prong 3 Target

Reduce mother-to-child transmission of HIV to 5%.

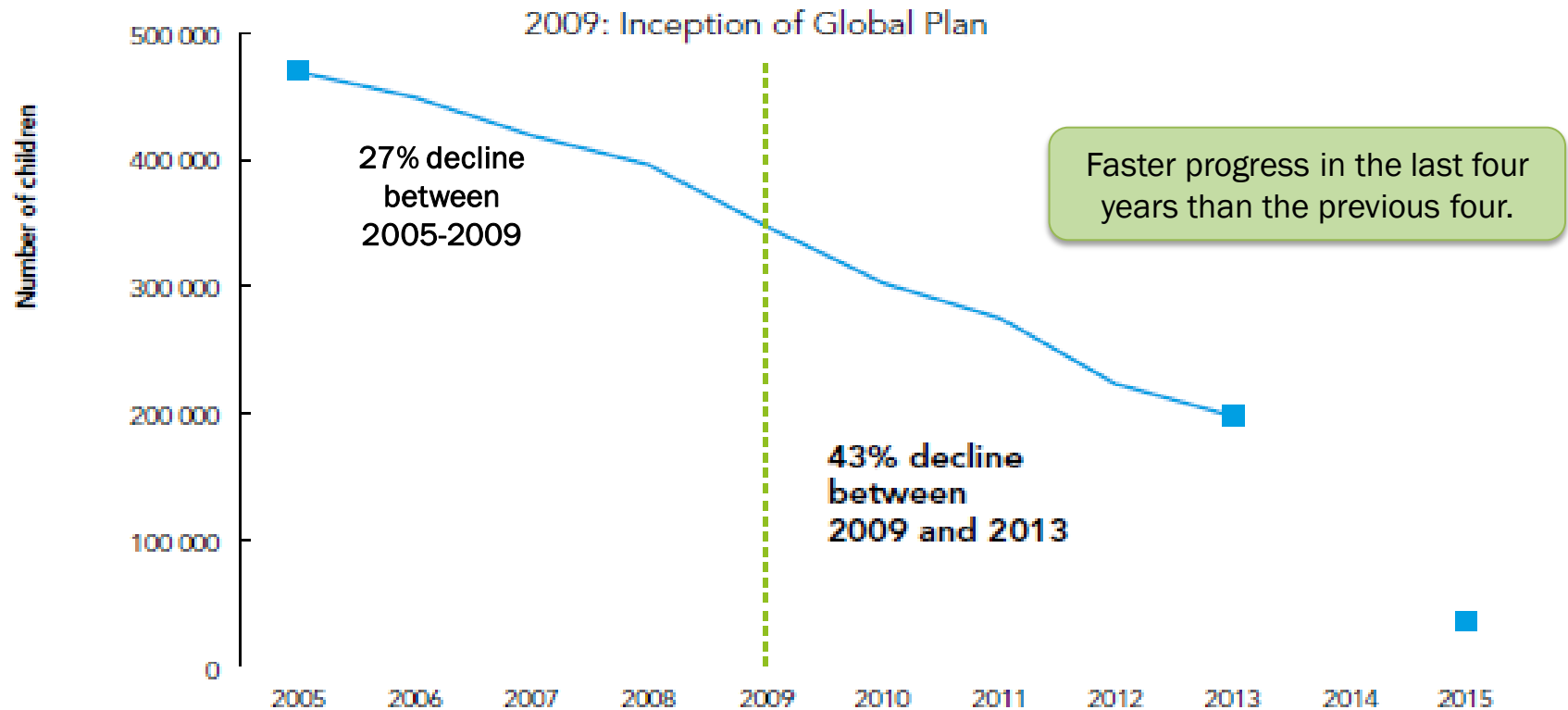
90% of mothers receive perinatal antiretroviral therapy or prophylaxis.

90% of breastfeeding infant-mother pairs receive antiretroviral therapy or prophylaxis.

Prong 4 Target

Provide 90% of pregnant women in need of antiretroviral therapy for their own health with life-long antiretroviral therapy.

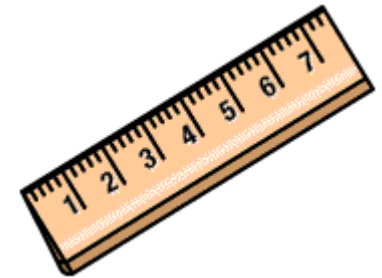
Number of New HIV Infections Among Children In 21 Global Plan Focus Countries, 2005-2013



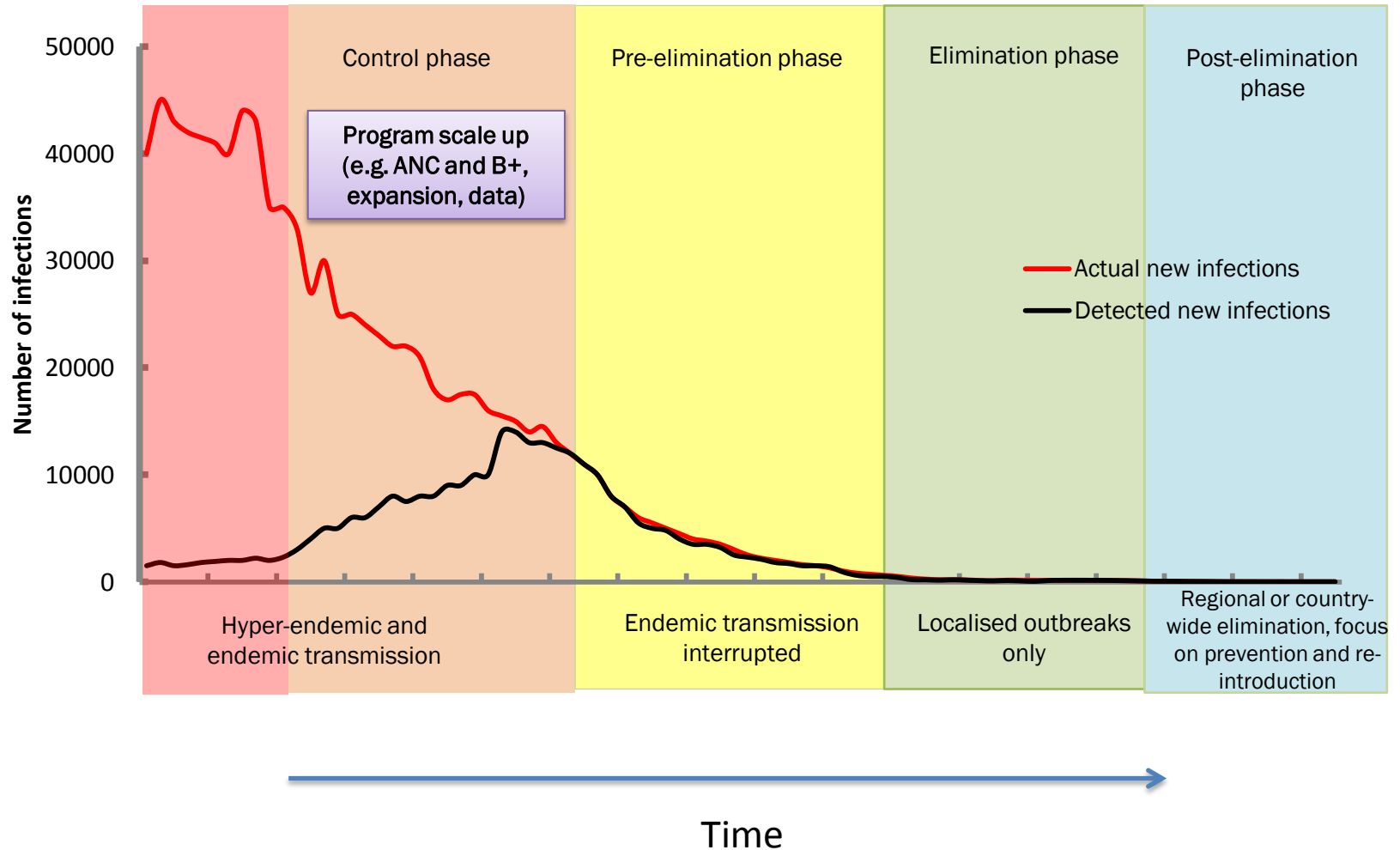
Source: UNAIDS 2013 Estimates, 21 countries.

Global Plan and WHO Validation: Complementary Activities

- The Global Plan is an initiative for **accelerated action** to end vertical transmission
- WHO validation is a **measure** of country achievement towards ending MTCT



Stages and milestones towards elimination of new infections among children (simulated)



WHO Validation: *8 Human Rights and Community Engagement Considerations*

1. Criminalization of vertical transmission
2. Mandatory or coerced testing and treatment
3. Informed consent
4. Confidentiality and privacy
5. Equality and non discrimination
6. Community engagement and accountability
7. Addressing gender-based violence
8. Access to justice

Countdown to Zero

Our Collective Goal

- ❖ Ending new infections among children and keeping mothers alive
- ❖ Ending AIDS by 2030