



# Striving for Pediatric Equity

Health Workforce Education and Training to End AIDS in Children by 2030

Children still trail behind adults at every children 0-14 years old infected with HIV.

76,000 preventable AIDS restage of the HIV care cascade

Globally, only half (52%) of children living with HIV are on life-saving treatment.

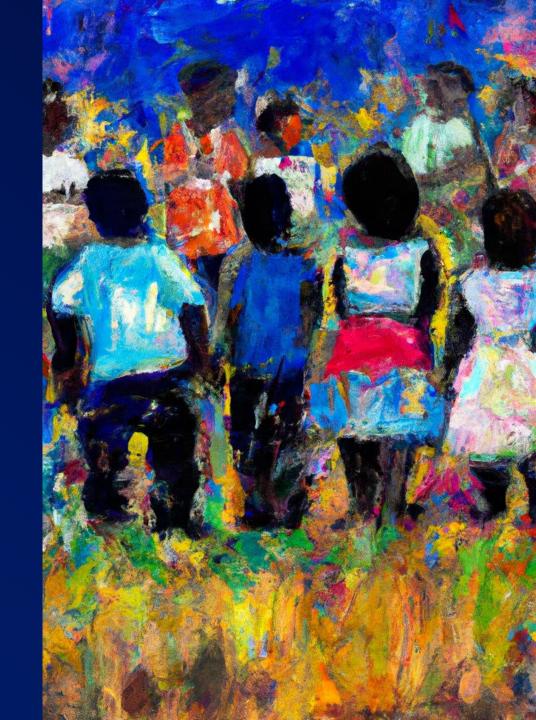
-UNICEF New global alliance launched to end AIDS in children by 2030

approximately 120,000 children 0-14 years old infected with HIV.

76,000 preventable AIDS related deaths in CLHIV.

Despite significant progress, vertical transmission is greater than 20% in some countries -UNAIDS 2024





# Continuing education to build the competence and confidence of frontline health workers





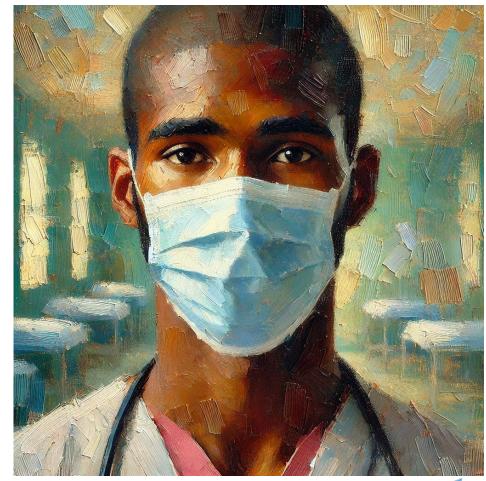
- connects over 86 million people worldwide with online learning across nearly every career discipline, from artificial intelligence to public health.
- Founded by Harvard and MIT to make the world's best education available to everyone.

- ✓ is an <u>online learning</u>
  <u>platform</u> from world-leading
  digital education company
  2U, Inc.
- ✓ free and open to anyone with internet access
  - Certificates are available for \$40 USD
- ✓ create a free account at EdX.org
- ✓ Self-paced with pre and post test question
  - takes ~8 weeks at 3-4 hours per week



# Course developed for frontline health workers using adult learning strategies

- 1. Focuses on essential knowledge
- 2. Practical and user-friendly design for the busy health worker
- 3. Competency-based modular format
- 4. Case Studies
- 5. Knowledge checks within each module as well as pre and post test questions
- 6. Helpful links to additional resources





#### Updated online learning through EdX

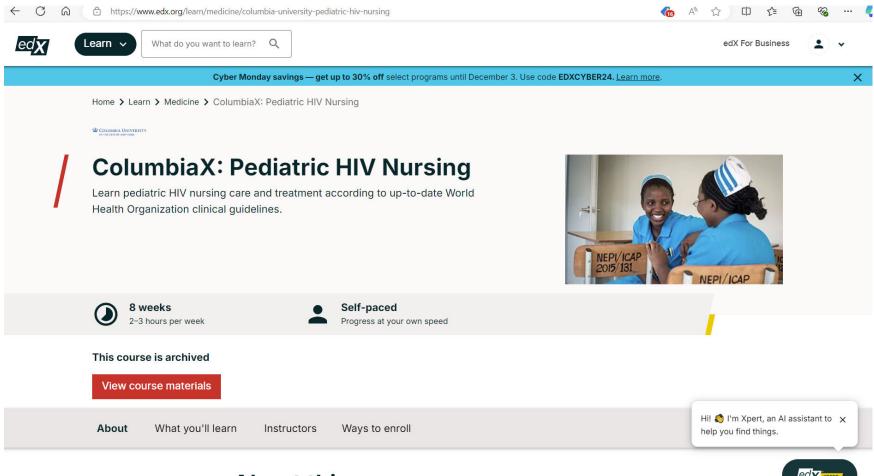
ICAP Pediatric HIV Course developed in in 2018 with PEPFAR through CDC funding, updated in 2021 and 2024.



- ✓ Free
- ✓ Self-paced
- ✓ Practical
- ✓ User-friendly



#### EdX





#### **Course Content**

1. HIV Exposed Infants- Diagnosis and Care

6. Tuberculosis

2. Pediatric HIV Case Identification

7. Child Development

3. Pediatric HIV Care and Treatment

8. Psychosocial Support and Counseling

4. Caring for Adolescents living with HIV

9. Adherence and Retention

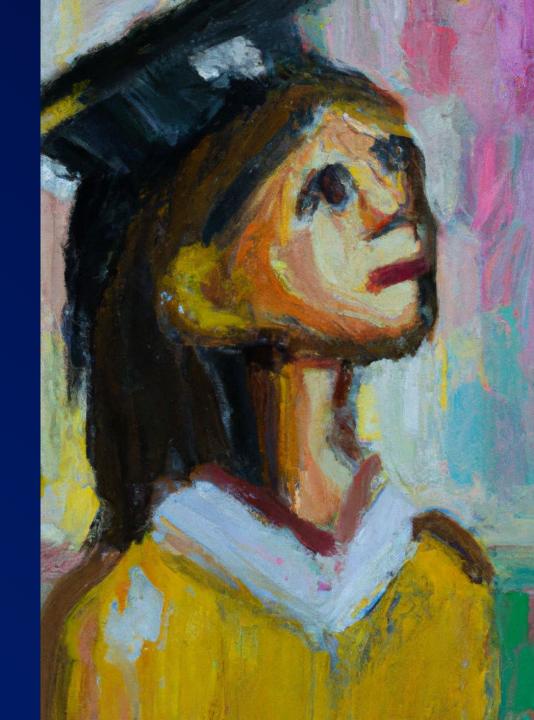
5. Advanced HIV Disease



### **Live Demonstration**

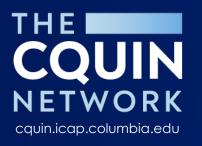


Let's work together so that all children and adolescents living with HIV can dream big and reach their full potential









## Thank You!

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