Declines in Violence Documented in the Violence Against Children and **Youth Surveys**

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The findings and conclusions in this presentation are those of the presenter and do not necessarily represent the official position of the Centers for Disease Control and Prevention.

Content Warning



- Many of us attending this meeting today have experienced violence, or know someone who has been impacted by violence
- This presentation will discuss violence and some of the content could be retraumatizing or trigger difficult emotions
- Please take care of yourself and feel free to step away at any time

Background

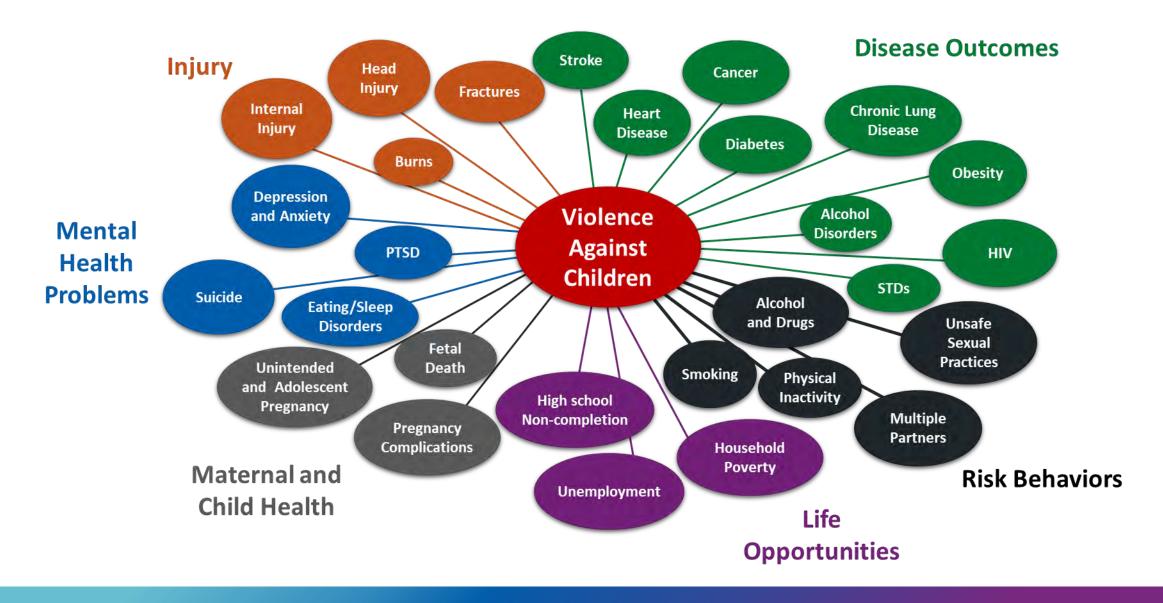
Violence is common in the lives of children



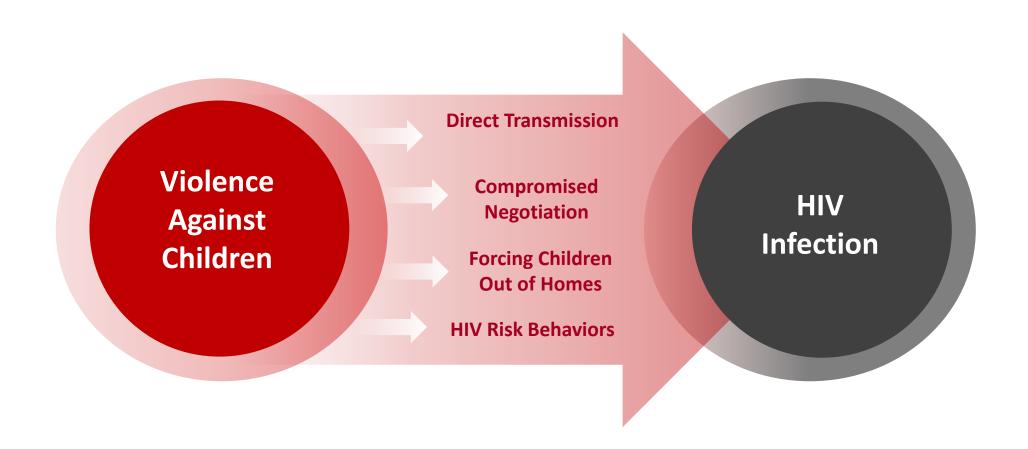
Estimated Number of Children Experiencing Annual Sexual, Severe Physical, or Emotional Violence Exceeds 1 Billion



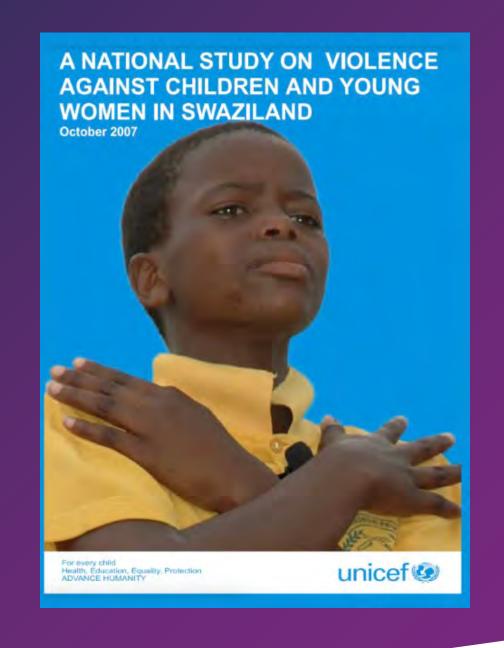
Consequences of Violence Against Children



Paths leading from violence to HIV



In 2007 CDC and UNICEF partnered to implement the first national survey on violence against children in Eswatini



Note: The Kingdom of Swaziland changed names to the Kingdom of Eswatini in 2018

Key Findings from 2007 Eswatini VACS



- One in three girls experienced sexual violence before the age of 18 (38%)
- One in four girls experienced physical violence before the age of 18 (25%)
- Nearly one in three girls experienced emotional violence before age 18 (30%)
- Most victims of sexual violence and physical violence never told anyone about the experience
- Most perpetrators of sexual violence were well known to the victim (intimate partners, neighbors, and other male relatives)

Key Action from 2007 Eswatini VACS











- Established Domestic
 Violence, Child
 Protection, and Sexual
 Offences Units
- Created database to track violence cases

- Established mentoring programs for girls in school
- Scaled up post rape care services in onestop centers
- Child Protection and Welfare Bills passed
- Sexual Offences and Domestic Violence Bills passed



Violence Against Children and Youth Survey (VACS) Addresses Two Key Questions

 How can we MEASURE the SCALE of violence and its IMPACT on children's lives?

 How can we foster POLITICAL AND PUBLIC ENGAGEMENT to reduce violence against children?

CDC Violence Against Children and Youth Surveys (VACS)

COMPLETED Botswana, 2016 Cambodia, 2013 Colombia, 2019 Cote d'Ivoire, 2018 El Salvador, 2017 Ethiopia, 2022 Haiti, 2012 Honduras, 2017 Jamaica, 2023 Laos, 2014 Lesotho, 2018

Malawi, 2013

Moldova, 2019

Mozambique, 2019

Namibia, 2019

Nigeria, 2014

Rwanda, 2016

Uganda, 2015

Zambia, 2014



REPEATING

Eswatini: 2007, 2022 Kenya: 2010, 2019 Tanzania: 2009, 2024 Zimbabwe: 2011, 2017 **IN PROGRESS**

Baltimore, MD (pilot), 2024





2022 Ethiopia, Eswatini 2023 Jamaica



2019 Kenya, Moldova, Namibia, Mozambique



2017 Zimbabwe, Honduras, El Salvador 2018 Lesotho, Cote d'Ivoire, Colombia



2015 Rwanda, Uganda 2016 Botswana



2013 Cambodia, Malawi 2014 Laos PDR, Nigeria, Zambia



2011 Zimbabwe 2012 Haiti

2007 Swaziland VACS



VACS Timeline

28 surveys completed or in progress

since 2007

2009 Tanzania 2010 Kenya



STRENGTH IN NUMBERS

Ending Violence Against Children Through Partnership































VACS Study Objectives

- Assess the burden of violence and its contexts
- Examine health consequences
- Identify risk and protective factors
- Assess utilization of services
- Help guide violence prevention and HIV programs and policies



VACS Methods and Protections

VACS Methodology

- National household surveys
- 13-24-year-old males & females
- Three-stage cluster sample survey design
- Carried out by in-country institutions
- Extensive training and protocols to protect child respondents
- Offer HIV testing (when generalized epidemic and funded by PEPFAR)



VACS Protections

- Split sample design
- Intentional community entry and household entry process
- Child-friendly consent forms& graduated consent process
- Surveys only conducted in a private space
- Referrals for violence and HIV services





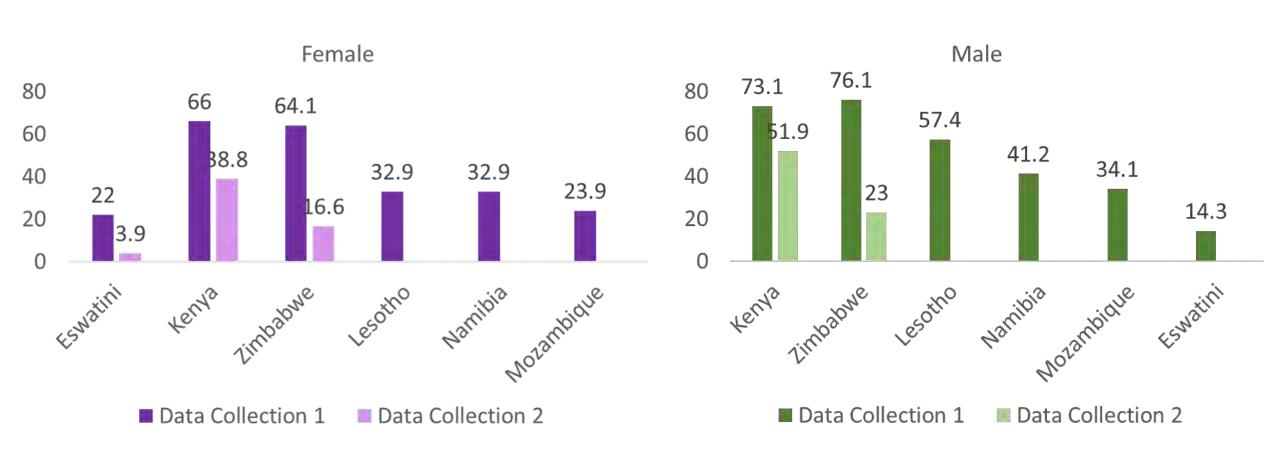
Providing Critical Technical Assistance and Capacity Strengthening

Data

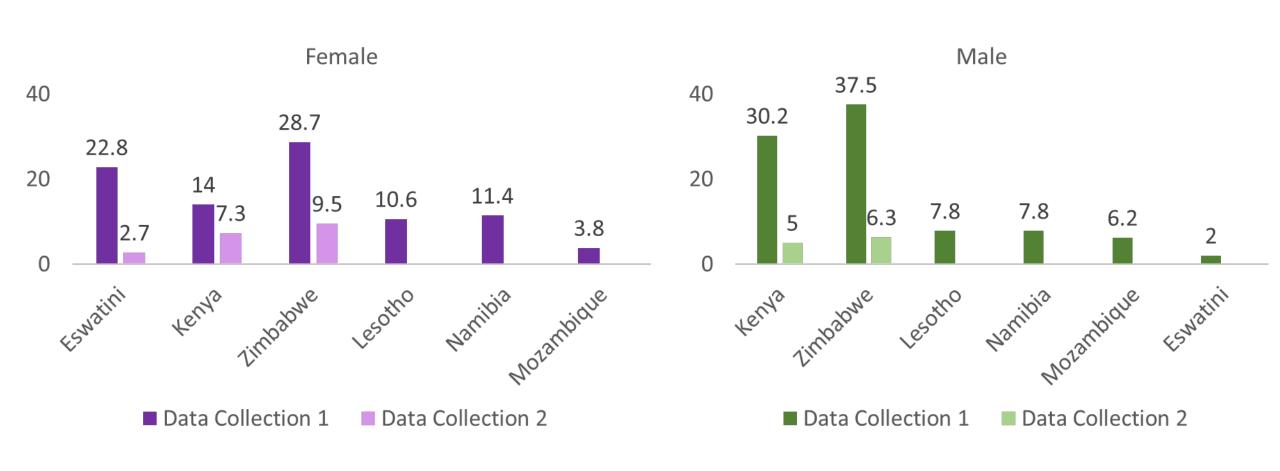
Childhood Sexual Violence among 18- to 24-year-olds prior to 18, VACS



Childhood Physical Violence among 18- to 24-year-olds prior to 18, VACS



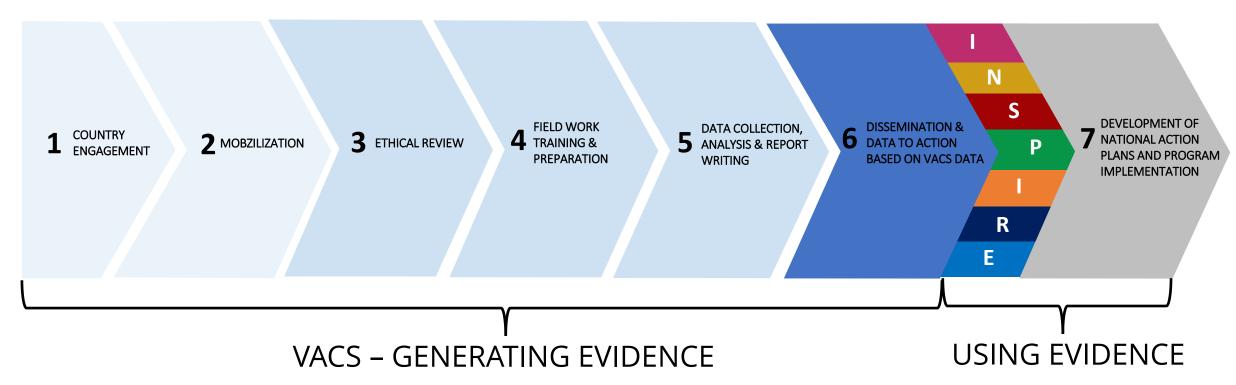
Childhood Emotional Violence by Parent, Adult Caregiver or Adult Relative among 18- to 24-year-olds prior to 18, VACS



Data to Action



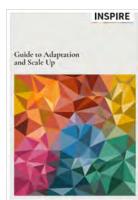
From VACS data to policy and programmatic actions











The Seven Strategies

Implementation and enforcement of laws Norms and values Safe environments **VACS** data elements Parent and caregiver support Income and economic strengthening strategy Response and support services Education and life skills

and indicators directly measure each INSPIRE

Data to Action is a Multi-Sector Strategy by Design







HEALTH

SOCIAL SERVICES

POLICY, FINANCE AND DEVELOPMENT



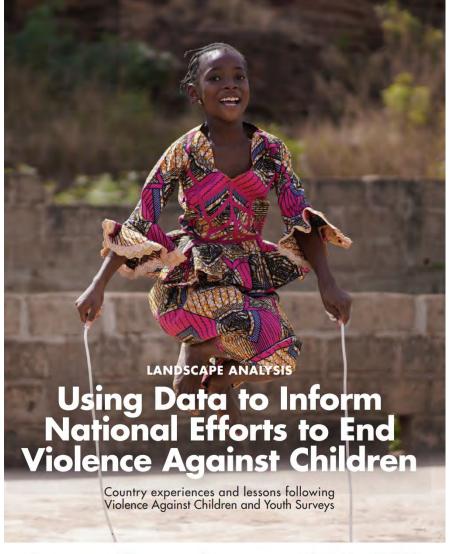




EDUCATION

JUSTICE AND LAW ENFORCEMENT

COMMUNITY, CIVIL SOCIETY, AND FAITH-BASED





Summary of key findings and recommendations





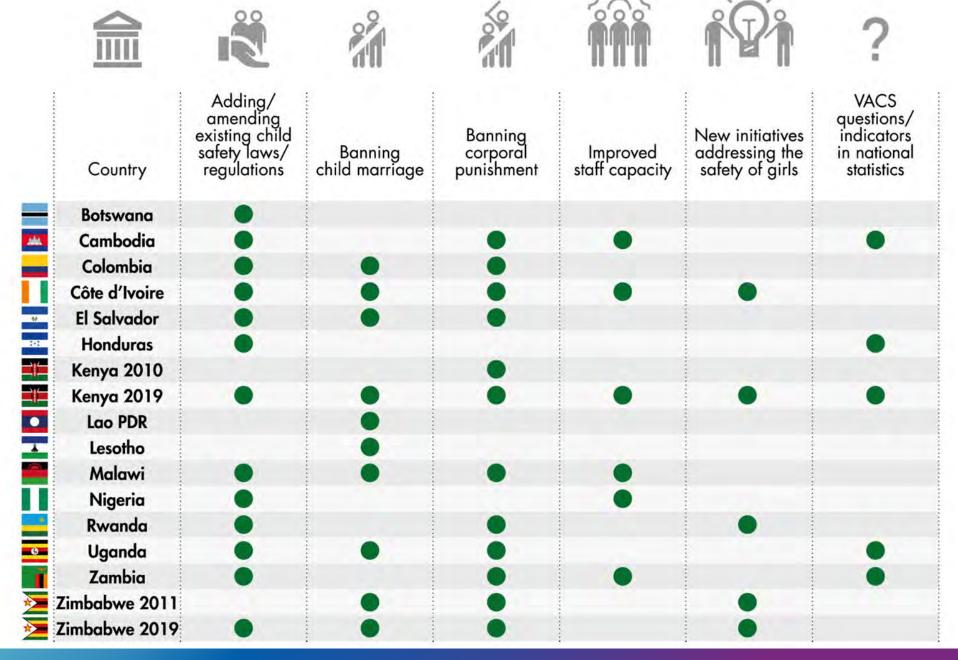




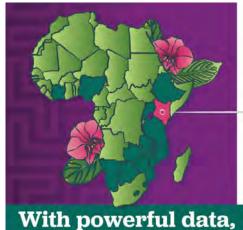


VACS generate learning and action, strengthen capacity and inform national responses to end violence against children

VACS data and post-VACS efforts propel policy reform and strengthen programs



Kenya



With powerful data, we can light a path to prevention.

VACS and how countries around the world can use data to protect our children.



By completing a repeat survey, Kenya proved that VACS and the resulting policies LEAD TO REAL CHANGE.

Sexual Violence Females 2010 2019 2010 2019 32% >>>> 16% Decrease >>>> 16% Decrease





KENYA

*Above data includes a **decrease** in violence before age 18 for youth ages 18–24

Eswatini



Between 2007 and 2022, Eswatini greatly reduced violence against girls...



*Data include a decrease in violence before age 18 for girls ages 18-24



It's time to SHINE LIGHT on remarkable data and inspire action.

Scan to learn more about VACS and how countries all around the world can lead the way in protecting our children.



Sample Secondary Analysis on VACS Documenting Violence Declines

Summary of Findings

- Significant declines in sexual, physical and emotional violence for both females and males
- Significant declines in HIV risk behavior and increased HIV testing
- Significantly more female victims seeking and receiving service for sexual violence
- Significantly more male victims knew where to go for services for sexual violence

Changes in prevalence of violence and risk factors for violence and HIV among children and young people in Kenya: a comparison of the 2010 and 2019 Kenya Violence Against Children and Youth Surveys



Francis B Annor, Laura F Chiang, Patricia R Oluoch, Vivienne Mang'oli, Marygorret Mogaka, Mary Mwangi, Anne Ngunjiri, Francis Obare, Thomas Achia, Pragna Patel, Greta M Massetti, Linda L Dahlberg, Thomas R Simon, James A Mercy



Summary

Background Previous research has shown a high prevalence of violence among young people in Kenya. Violence is a known risk factor for HIV acquisition and these two public health issues could be viewed as a syndemic. In 2010, Kenya became the third country to implement the Violence Against Children and Youth Survey (VACS). The study found a high prevalence of violence in the country. Led by the Government of Kenya, stakeholders implemented several prevention and response strategies to reduce violence. In 2019, Kenya implemented a second VACS. This study examines the changes in violence and risk factors for violence and HIV between 2010 and 2019.

Methods The 2010 and 2019 VACS used a similar sampling approach and measures. Both VACS were cross-sectional national household surveys of young people aged 13–24 years, designed to produce national estimates of physical, sexual, and emotional violence. Prevalence and changes in lifetime experiences of violence and risk factors for violence and HIV were estimated. The VACS uses a three-stage cluster sampling approach with random selection of enumeration areas as the first stage, households as the second stage, and an eligible participant from the selected household as the third stage. The VACS questionnaire contains sections on demographics, risk and protective factors, violence victimisation, violence perpetration, sexual behaviour, HIV testing and services, violence service knowledge and uptake, and health outcomes. For this study, the main outcome variables were violence victimisation, context of violence, and risk factors for violence. All analyses were done with the entire sample of 13–24-year-olds stratified by sex and survey year.

Findings The prevalence of lifetime sexual, physical, and emotional violence significantly declined in 2019 compared with 2010, including unwanted sexual touching, for both females and males. Experience of pressured and forced sex among females also decreased between the surveys. Additionally, significantly more females sought and received services for sexual violence and significantly more males knew of a place to seek help in 2019 than in 2010. The prevalence of several risk factors for violence and HIV also declined, including infrequent condom use, endorsement of inequitable gender norms, endorsement of norms justifying wife beating, and never testing for HIV.

Interpretation Kenya observed significant declines in the prevalence of lifetime violence and some risk factors for violence and HIV, and improvements in some service seeking indicators between 2010 and 2019. Continued prioritisation of preventing and responding to violence in Kenya could contribute to further reductions in violence and its negative outcomes. Other countries in the region that have made substantial investments and implemented similar

Lancet Glob Health 2021

Published Online November 22, 2021 https://doi.org/10.1016/ S2214-109X (21)00457-5

See Online/Comment https://doi.org/10.1016/ S2214-109X(21)00487-3

Division of Violence Prevention, National Center for Injury Prevention and Control (F BAnnor PhD. L F Chiang MA. G M Massetti PhD. L L Dahlberg PhD. T R Simon PhD. Global Health (P Patel MD). **US Centers for Disease Control** and Prevention, Atlanta, GA, USA : Division of Global HIV and TB, Center for Global Health Centers for Disease Control and Prevention, Nairobi, Kenya (PR Oluoch PhD, M Mwangi PhD, T Achia PhD); Department of Children Services, Nairobi, Kenya (V Mang'oli BA M Mogaka MA); LVCT Health, Nairobi, Kenya Council, Nairobi, Kenya Correspondence to:

Annor et al. Changes in the prevalence of violence and risk factors for violence and HIV among children and young people in Kenya: a comparison of the 2010 and 2019 Kenya Violence Against Children and Youth Surveys. *Lancet Global* (2021), 10 E124-E133.

Summary of Findings

- Different latent classes emerged between the 2010 and 2019 VACS
- For both males and females, across the two survey years, some continuity around themes
- Orphanhood emerged as relevant in 2019 compared to 2010 for males
- Understanding latent classes of adversity and how they change over time can help prevention efforts



Child Abuse & Neglect

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journal homepage: www.elsevier.com/locate/chiabuneg



Cross-time comparison of adverse childhood experience patterns among Kenyan youth: Violence Against Children and Youth Surveys, 2010 and 2019

Stephanie Spaid Miedema 4, Laura Chiang 4, Francis B. Annor 4, Thomas Achia b

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ARTICLEINFO

Keywords: Adverse childhood experiences Kenya Latent class analysis Violence against children

ABSTRACT

Buckground: Adverse childhood experiences (ACEs) are a global public health concern. Many children experience multiple ACEs. Patterning of multiple ACEs may change over time. Objective: To assess latent classes of ACEs among male and female youth in Kenya and evaluate whether ACEs latent classes changed between surveys conducted in 2010 and 2019. Participants and setting: We used data from Kenya Violence Against Children and Youth Survey, a repeated nationally representative survey of male and female youth aged 13-24: $2010 (n_l = 1227$; $n_m = 1456$) and $2019 (n_l = 1344$; $n_m = 788$).

Methods: Latent class analysis was used to estimate clustering of seven ACEs: orphanhood, experiencing physical intimate partner violence, physical violence by a parent/caregiver, physical violence by an adult community member, forced first sex, emotional (EV) and sexual violence (SV), stratified by sex and time.

Results: For females in 2010, identified classes included (1) SV only, (2) household and community physical violence (PV), EV and SV, (3) household and community PV only, (4) low ACEs, and (5) EV only. In 2019, classes included (1) SV only, (2) household and community PV only, and (3) low ACEs. Among males in 2010, the four-class model included (1) household and community PV with EV, (2) low ACEs, (3) household and community PV with SV, and (4) household and community PV only. In 2019, identified classes included (1) orphanhood and SV, (2) orphanhood and PV, (3) low ACEs, and (4) household and community PV only. For both males and females, across the two survey years, some classes demonstrated continuity (low ACEs and caregiver and community PV for both males and females, and SV for females). Orphanhood

Miedema et al. Cross-time comparison of adverse childhood experience patterns among Kenyan youth: Violence Against Children and Youth Surveys, 2010 and 2019. *Child Abuse & Neglect*, 141 (2023) 106153

Innovative Opportunities

- Domestic VACS
 - Piloting VACS in Baltimore
 - Epi-Aid in Western Maryland
- Humanitarian VACS
 - Uganda and Ethiopia HVACS in refugee camp settings
- Innovative projects with PEPFAR
- Translating lessons learned from global to domestic efforts across NCIPC

