

MAKING VIOLENCE PREVENTION URGENT



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National Center for Injury Prevention and Control
Centers for Disease Control and Prevention**



IMAGINE IF...



Ebola and Zika: Urgent Public Health Problems



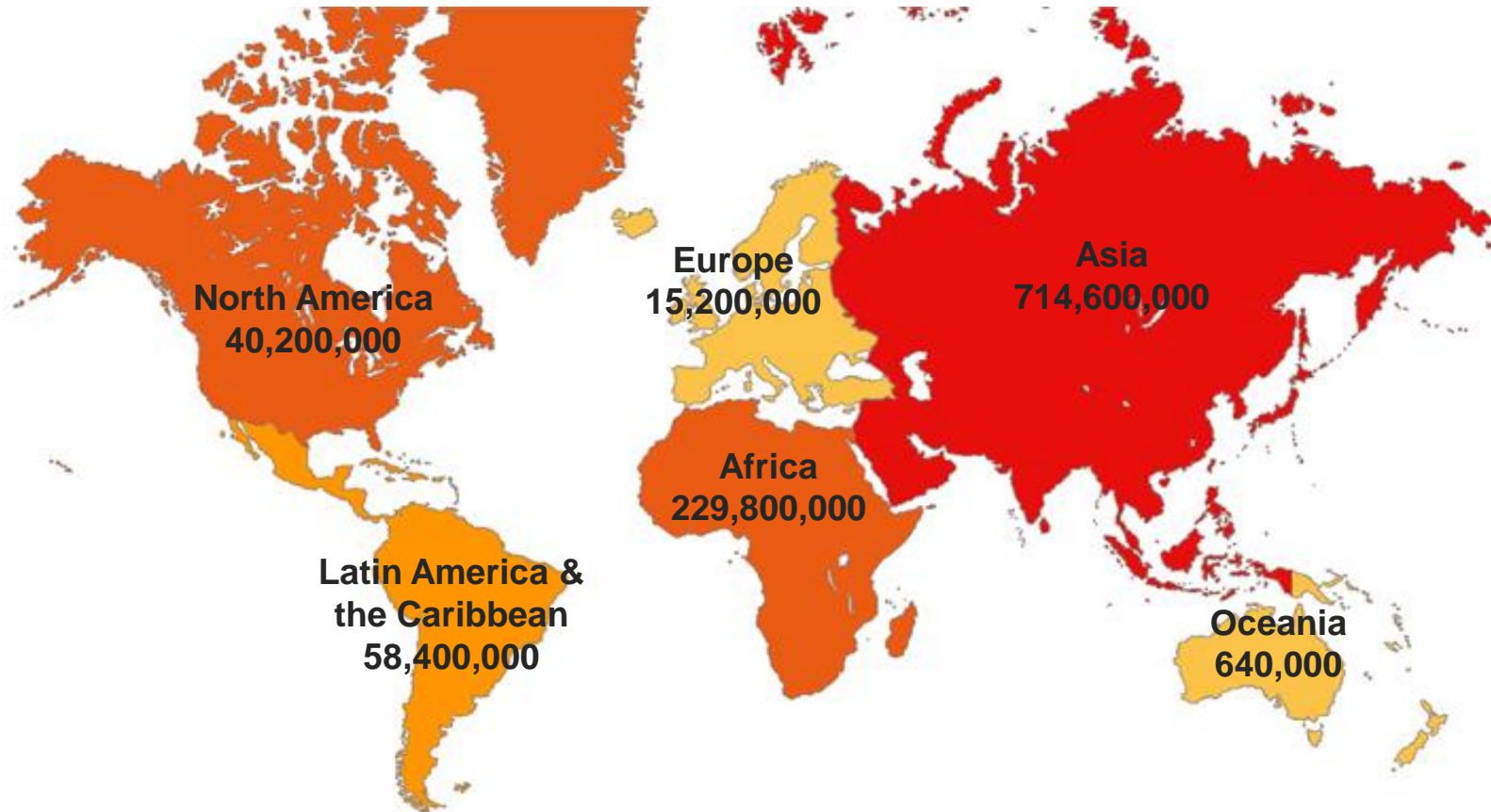
Child Homicide, United States, 2014

In 2014, 1,443 CHILDREN DIED as a result of HOMICIDE
= 4 children died every day
= 57 classrooms

- Homicide is the 4th leading cause of death among children age 1-17
- Homicide is the leading cause of death for African-American adolescents 10 to 17 years of age.

Minimum Numbers of Children < 18 Years Experiencing Past-Year Sexual, Severe Physical, or Emotional Violence, 2014

> 1 Billion Children



Source: Hillis S, Mercy JA, Amobi A, Kress H. Global prevalence of past-year violence against children: A systematic review and minimum estimates. *Pediatrics* 2016;137(3): e20154079



National Survey of Children's Exposure to Violence, 2013-14

❑ Child maltreatment

➤ 1 of 7 or **11.2 million** children (past year)

❑ Assault/Bullying/Teen Dating Violence

➤ 2 of 5 or **27.5 million** children (past year)

❑ Sexual victimization

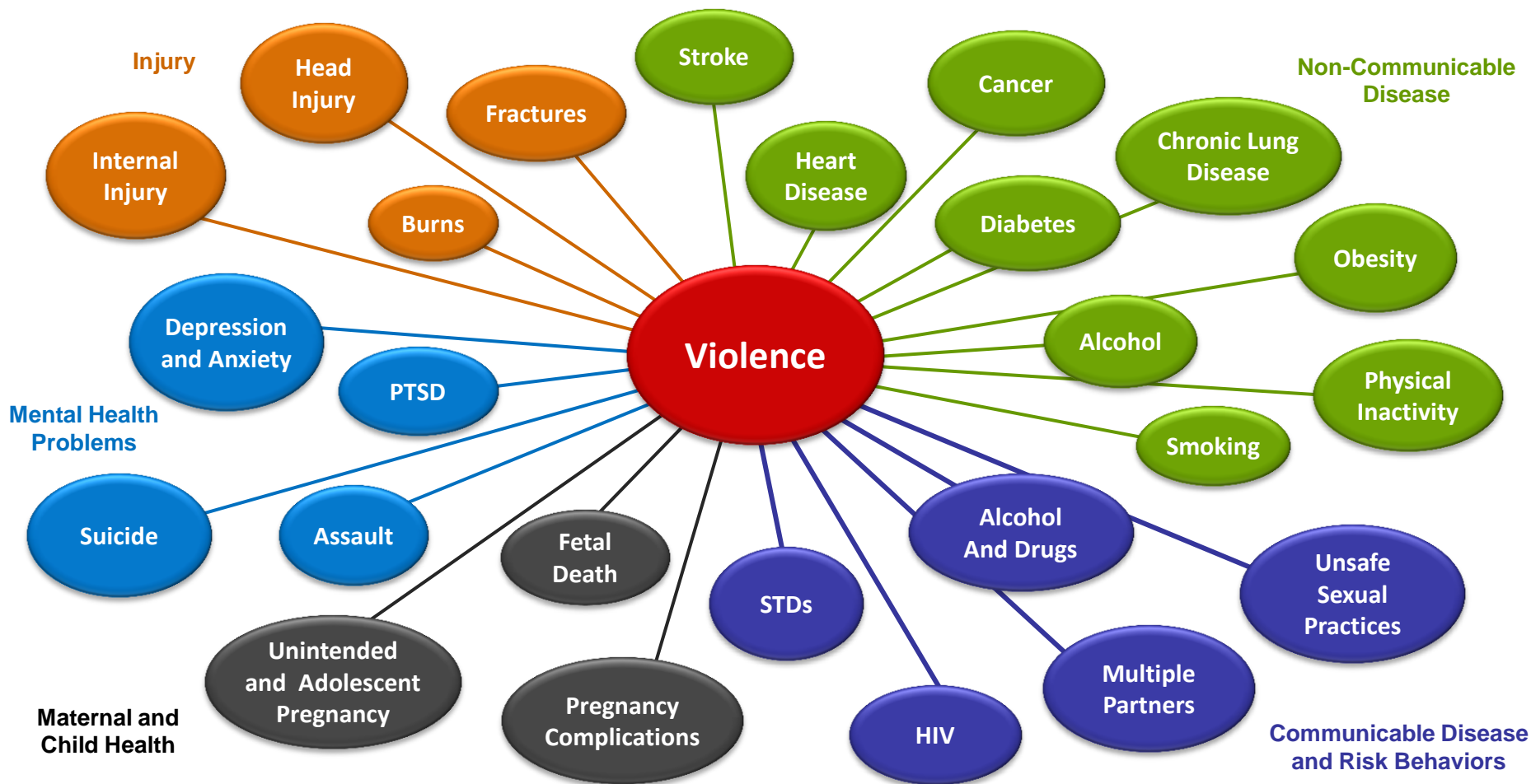
➤ 1 of 20 or **3.7 million** children (past year)

❑ Witness violence

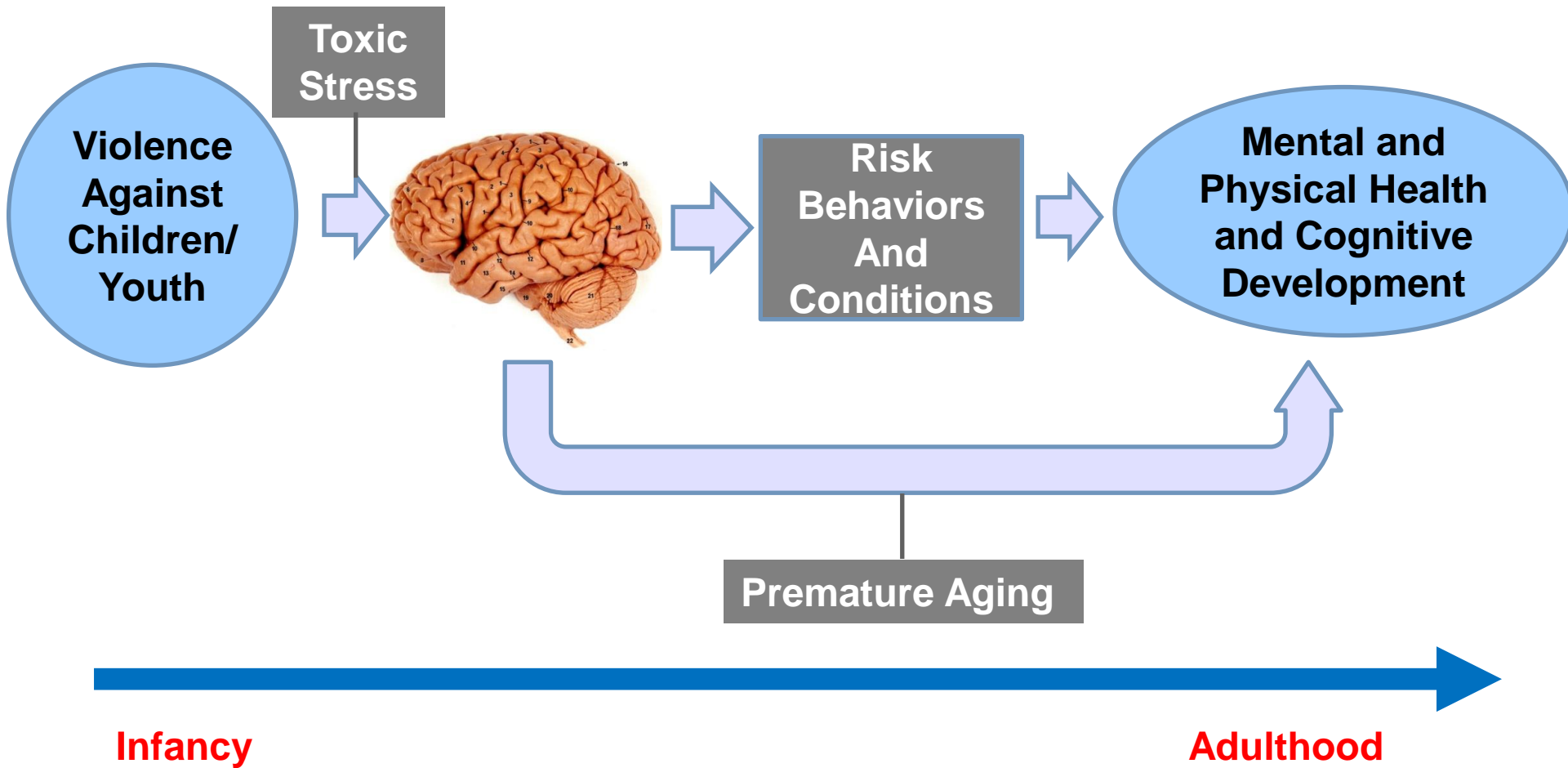
➤ 1 of 4 or **18.3 million** children (past year)



Violence Against Children Is Costly and Destructive



Violence Damages the Body Via Impact on the Brain



Act on the Best Available Evidence



Packages of the Best Available Evidence

Child Abuse and Neglect:

<https://www.cdc.gov/violenceprevention/pdf/can-prevention-technical-package.pdf>



Sexual Violence:

<https://www.cdc.gov/violenceprevention/pdf/sv-prevention-technical-package.pdf>

Child Abuse and Neglect: Best Available Evidence

Strategy

Approach

Strengthen economic supports to families

- Strengthen household financial security
- Family friendly work policies

Change social norms to support parents and positive parenting

- Public engagement and education campaigns
- Legislative approaches to reduce corporal punishment

Provide quality care and education early in life

- Preschool enrichment with family engagement
- Improved child care through licensing/accreditation

Enhance parenting skills to promote healthy child development

- Early childhood home visitation
- Parenting skill and family relationship approaches

Intervene to lessen harms and prevent future risk

- Enhanced primary care
- Behavioral parent training programs
- Treatment to lessen harms of abuse/neglect exposure
- Treatment to prevent sexual offending

Build Capacity and Infrastructure Needed to Scale Up Violence Prevention



Implementing Evidence-Based Practice (EBP) - THE DREAM

IF YOU BUILD IT.....



THEY WILL COME

Source: Mark Chaffin

Implementing EBP—THE REALITY

IF YOU BUILD IT.....



THEY WON'T KNOW

Source: Mark Chaffin

Implementing EBP—THE REALITY

IF YOU BUILD IT.....



THEY WON'T CARE

Source: Mark Chaffin

Implementing EBP—THE REALITY

IF YOU BUILD IT.....



**THEY MAY
LIKE THE
ONE THEY
BUILT
BETTER
(even if it
doesn't work)**

Source: Mark Chaffin

Implementing EBP—THE REALITY

IF YOU BUILD IT.....



**THEY WILL TRY
TO COME, BUT
THE MAP YOU
SENT WASN'T
WRITTEN IN
THEIR
LANGUAGE**

Source: Mark Chaffin

Implementing EBP—THE REALITY

IF YOU BUILD IT.....



**THEY MAY
WANT TO
COME, BUT
DON'T HAVE
THE TIME**

Source: Mark Chaffin

Implementing EBP—THE REALITY

IF YOU BUILD IT.....



**THEY MAY
WANT TO
COME, BUT
CAN'T AFFORD
ADMISSION**

Source: Mark Chaffin

Implementing EBP—THE REALITY

IF YOU BUILD IT.....



**THEY WILL COME
...THEN DECIDE
TO REMODEL IT
UNTIL IT NO
LONGER
RESEMBLES
WHAT YOU BUILT**

Source: Mark Chaffin

Moving from Innovation to Action

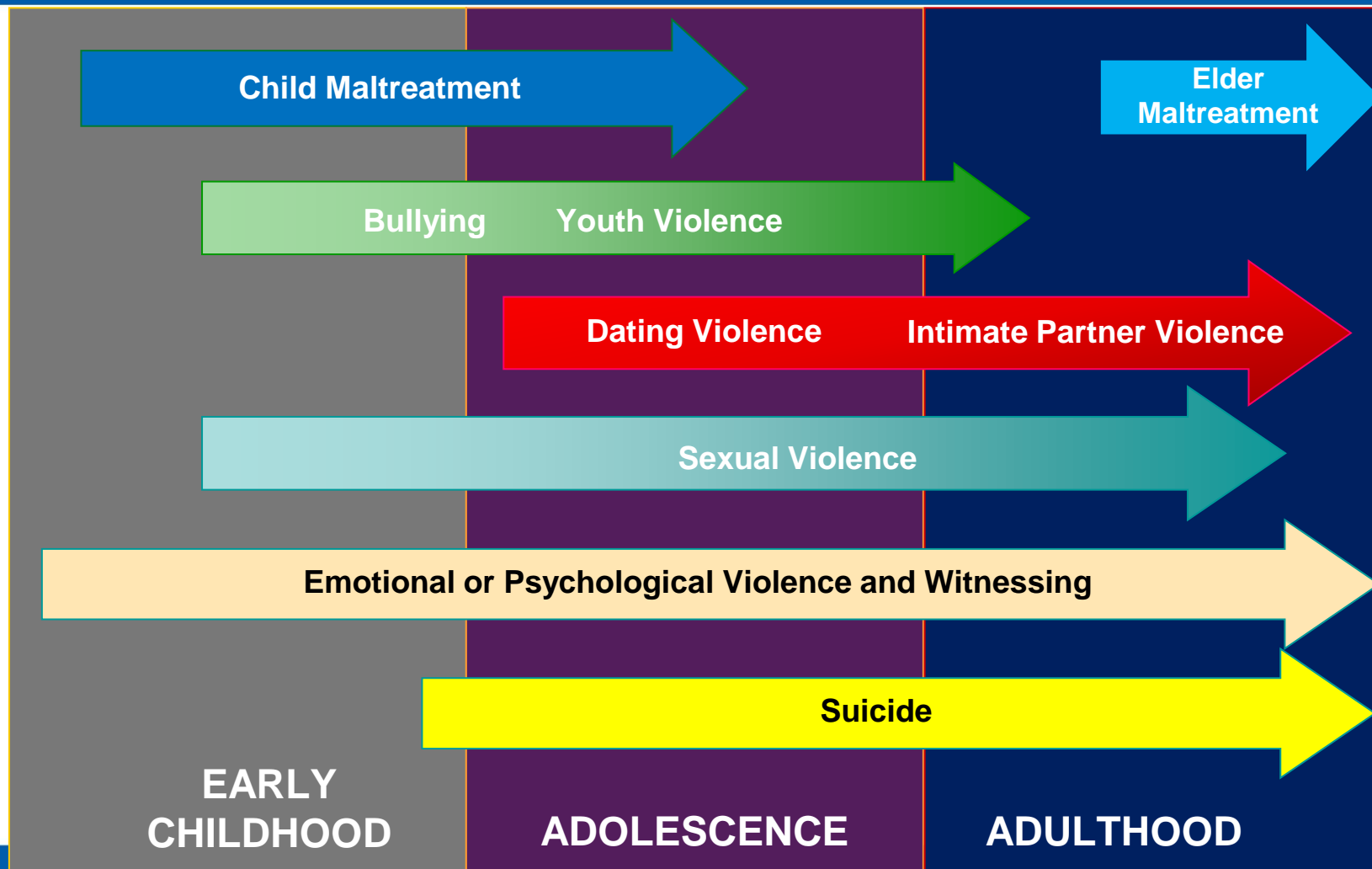
- ❑ **Creating a Workforce**
- ❑ **Synthesis and Translation:**
Making Violence Prevention Innovations Broadly and Easily Accessible
- ❑ **Prevention Support:** Successful Implementation Requires Training, Monitoring, Technical Assistance, and Coaching
- ❑ **Prevention Delivery:** Creating Organizations that can Carry Out and Sustain Effective Programs, Policies, and Practices




Act on the Cross-Cutting Nature of Violence



Violence Across the Lifespan



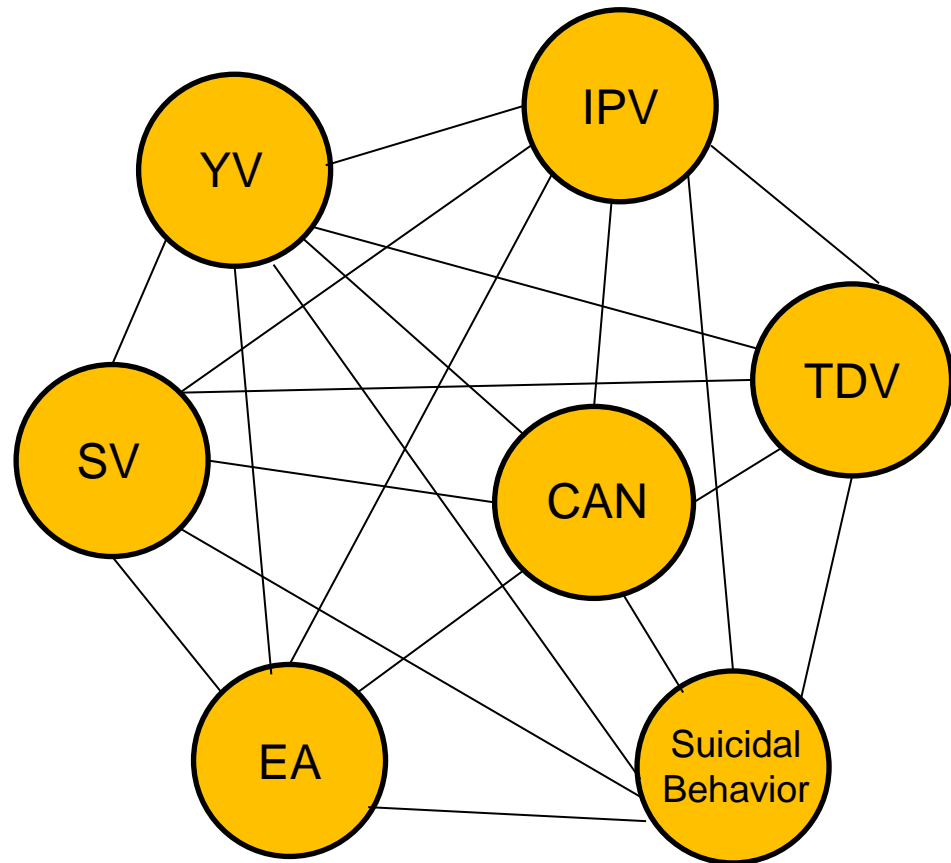
Examples of cross-cutting risk factors

	CAN	IPV/TDV	SV	YV	Suicidal Behavior	Elder Abuse
Poor problem-solving skills	X	X	X	X	X	X
Poor behavioral control	X	X	X	X	X	X
History of violent victimization	X	X	X	X	X	X
Substance use	X	X	X	X	X	X
Witnessing violence	X	X	X	X	X	
Poor parent-child relationships	X	X	X	X	X	X
Family conflict	X	X	X	X	X	X

Source: Wilkins, N., Tsao, B., Hertz, M., Davis, R., Klevens, J. (2014). Connecting the Dots: An Overview of the Links Among Multiple Forms of Violence. Atlanta, GA: National Center for Injury Prevention and Control, Centers for Disease Control and Prevention Oakland, CA: Prevention Institute.

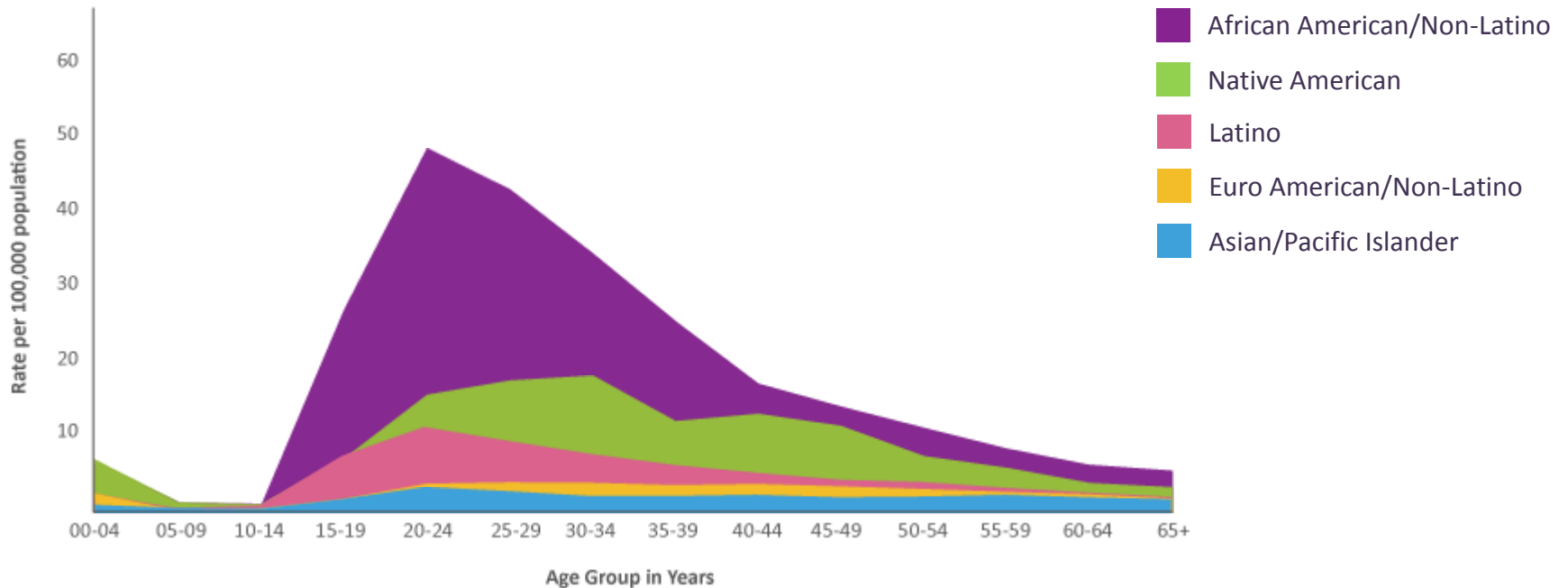
Preventing Multiple Forms of Violence: A Strategic Vision for Connecting the Dots

- ❑ Attending to the “dots” and the “lines”
- ❑ Facilitate identification, implementation, and scale-up of approaches that have cross-cutting impact
- ❑ Maximize impact of our prevention efforts



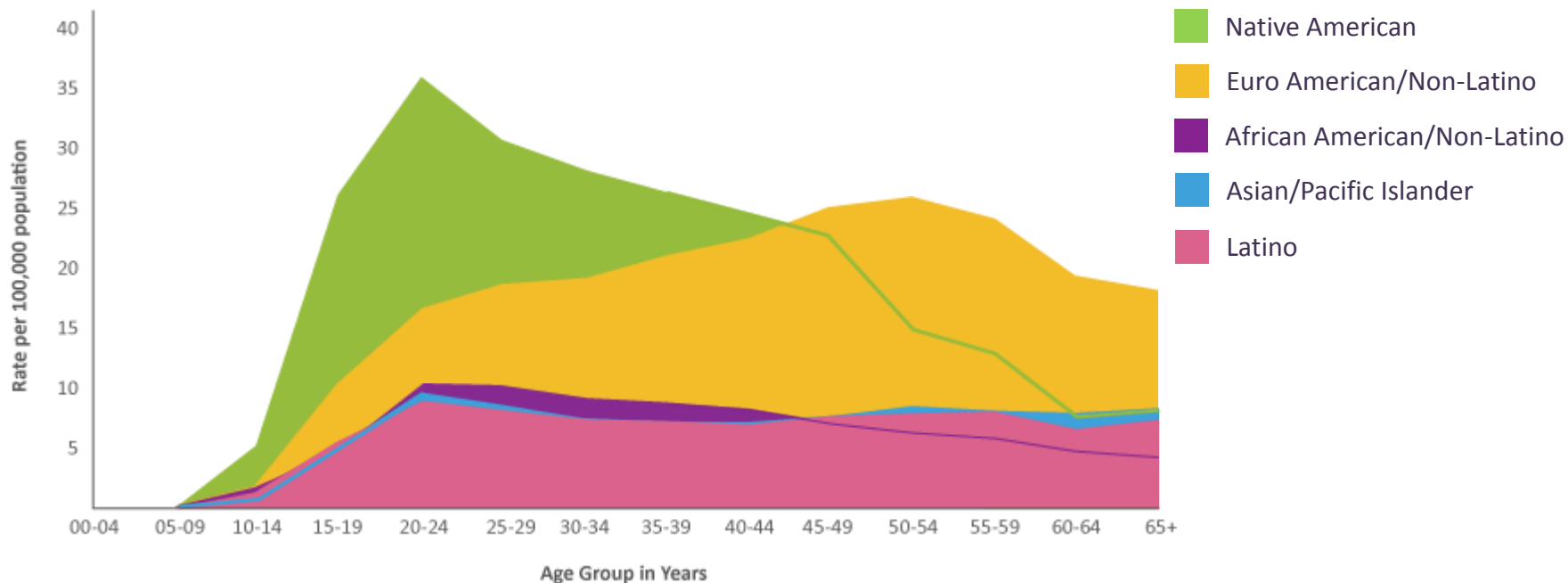
**Reduce Profound Racial,
Ethnic and Economic
Disparities in Violence**

Homicide Rates by Ethnicity and Age Group - United States, 2010-2014



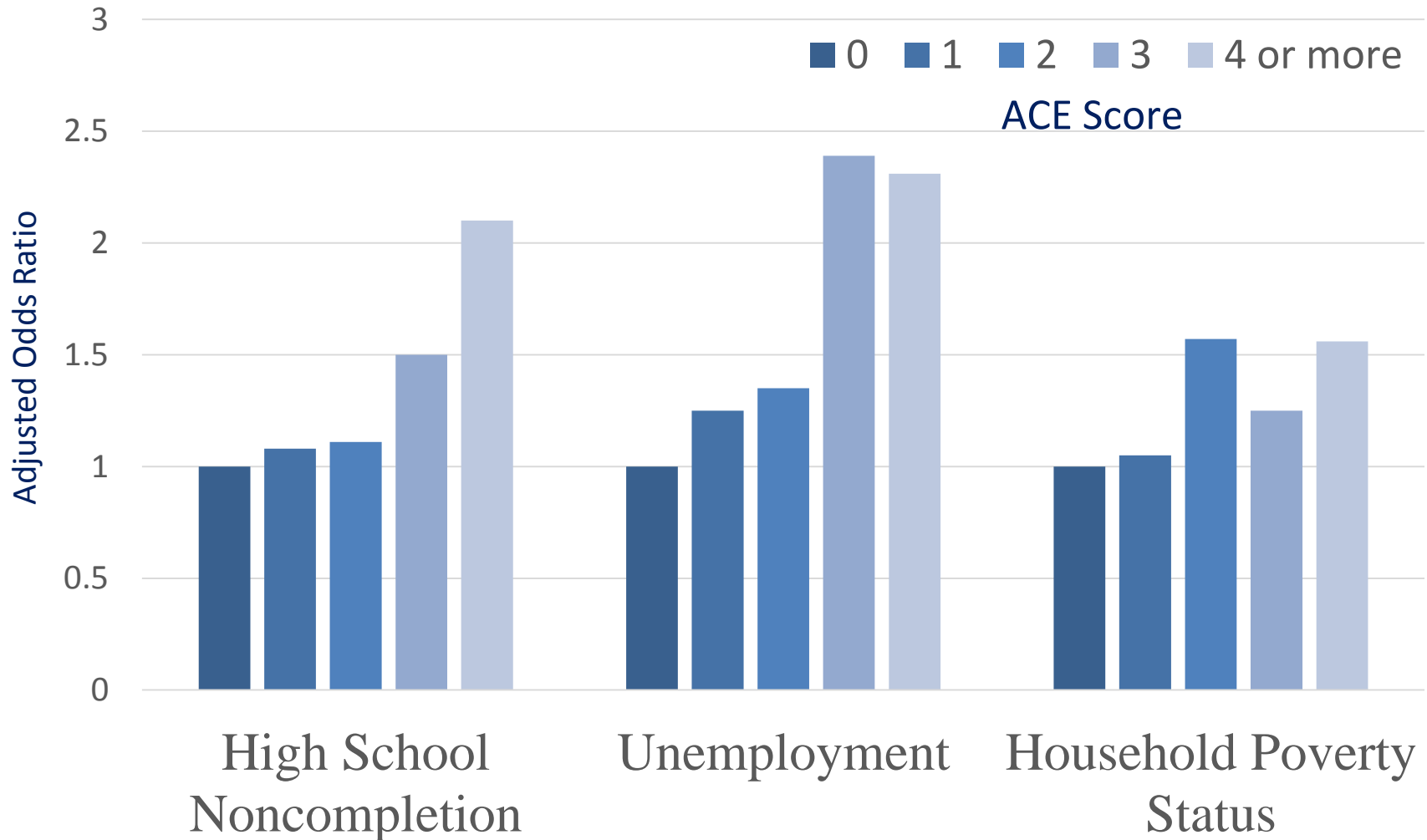
Source: CDC Vital Statistics

Suicide Rates by Ethnicity and Age Group - United States, 2010-2014



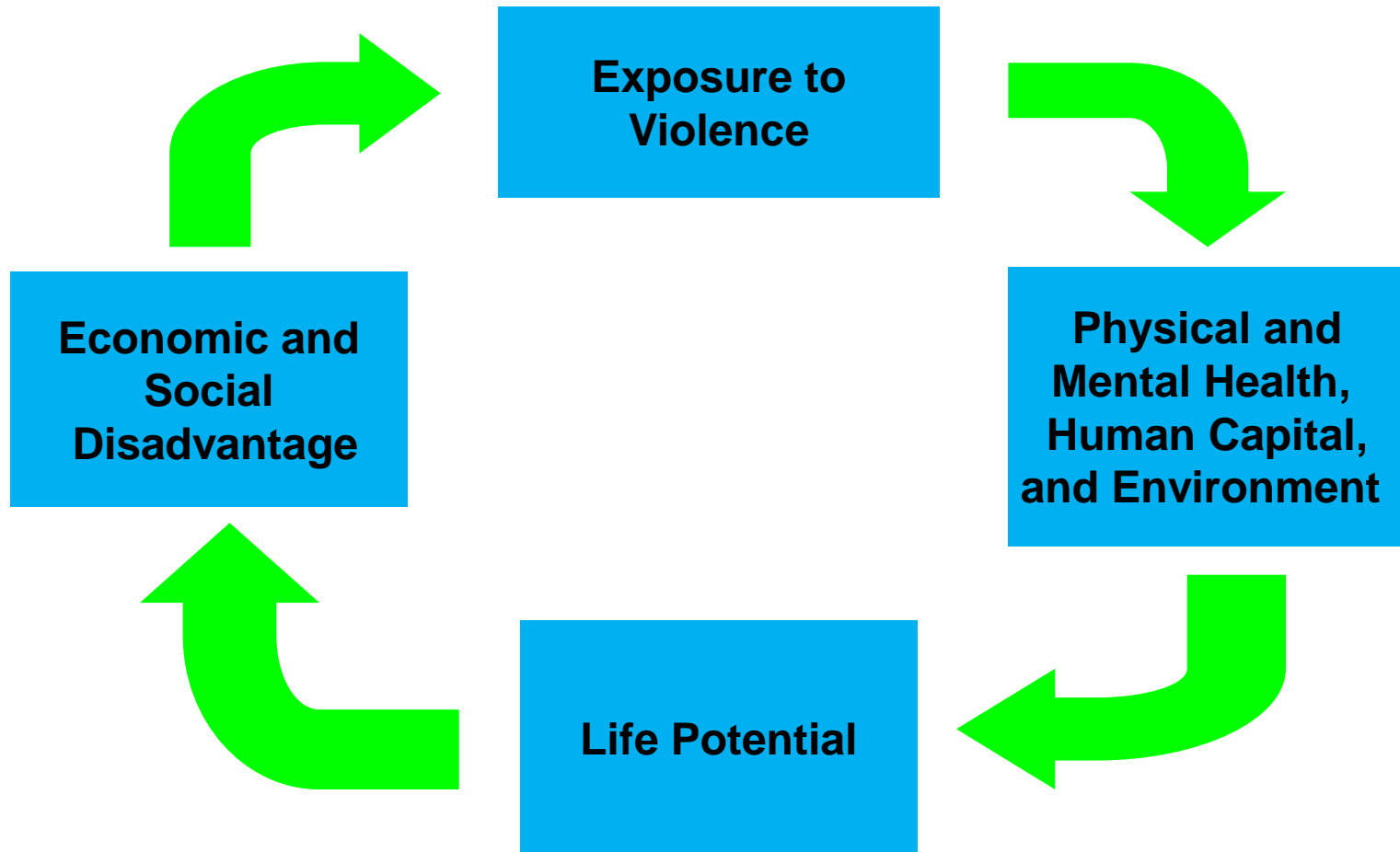
Source: CDC Vital Statistics

Adverse Childhood Experiences and Life Potential



Source: Metzler et. al, Adverse Childhood Experiences & Life Opportunities: Time to Shift the Narrative. Children and Youth Services Review (forthcoming 2016).

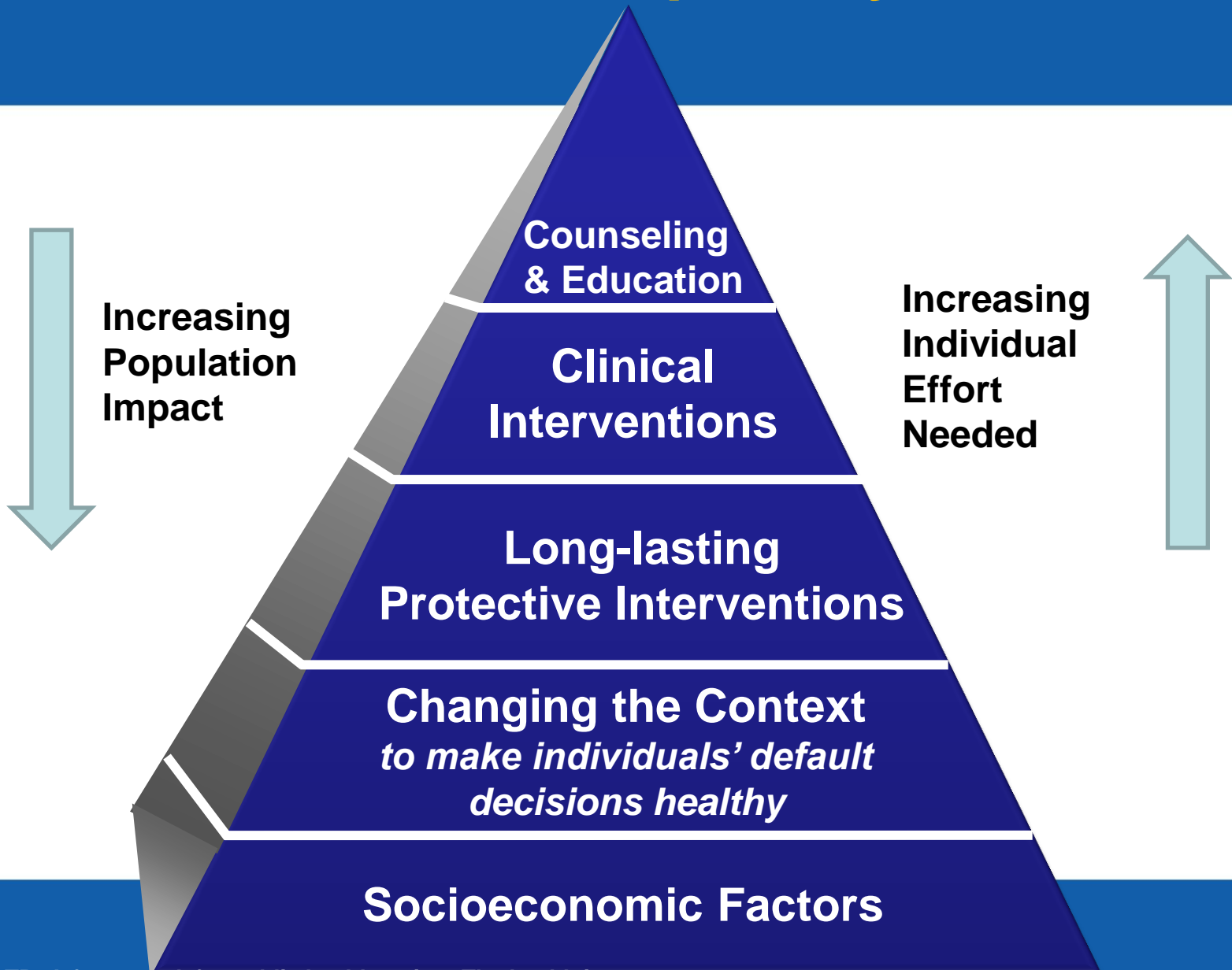
Cycle of Disparity



See: Matjasko JL, Barnett SB, Mercy JA. Macroeconomic factors and inequities in youth violence: the cyclical relationship between community conditions, family factors, and youth violence. In Rosenfeld R, Edberg M, Fang X, Florence CS (eds.) *Economics and Youth Violence: Crime, Disadvantage, and Community*. New York, NY: New York University Press, 2013.

Prioritize Environmental Change

The Health Impact Pyramid



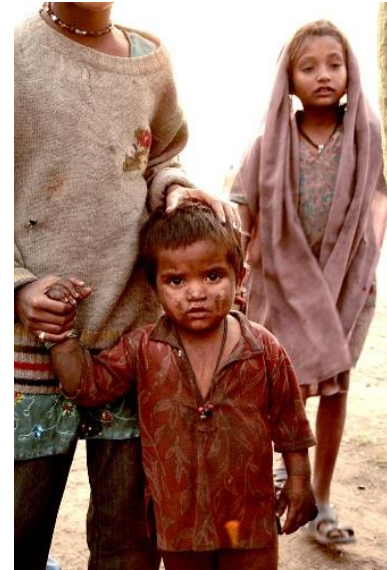
Changing the Environment



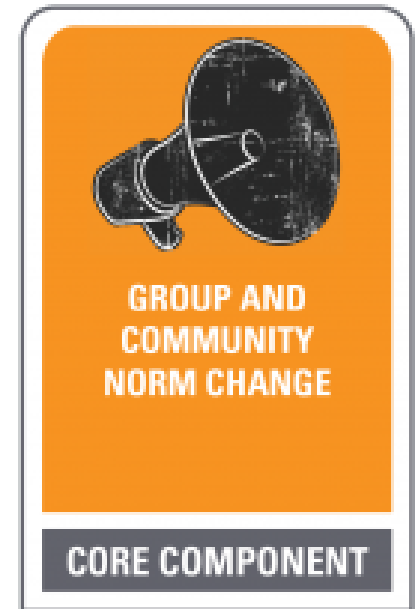
Access to Lethal Means



Alcohol



Poverty/Equity

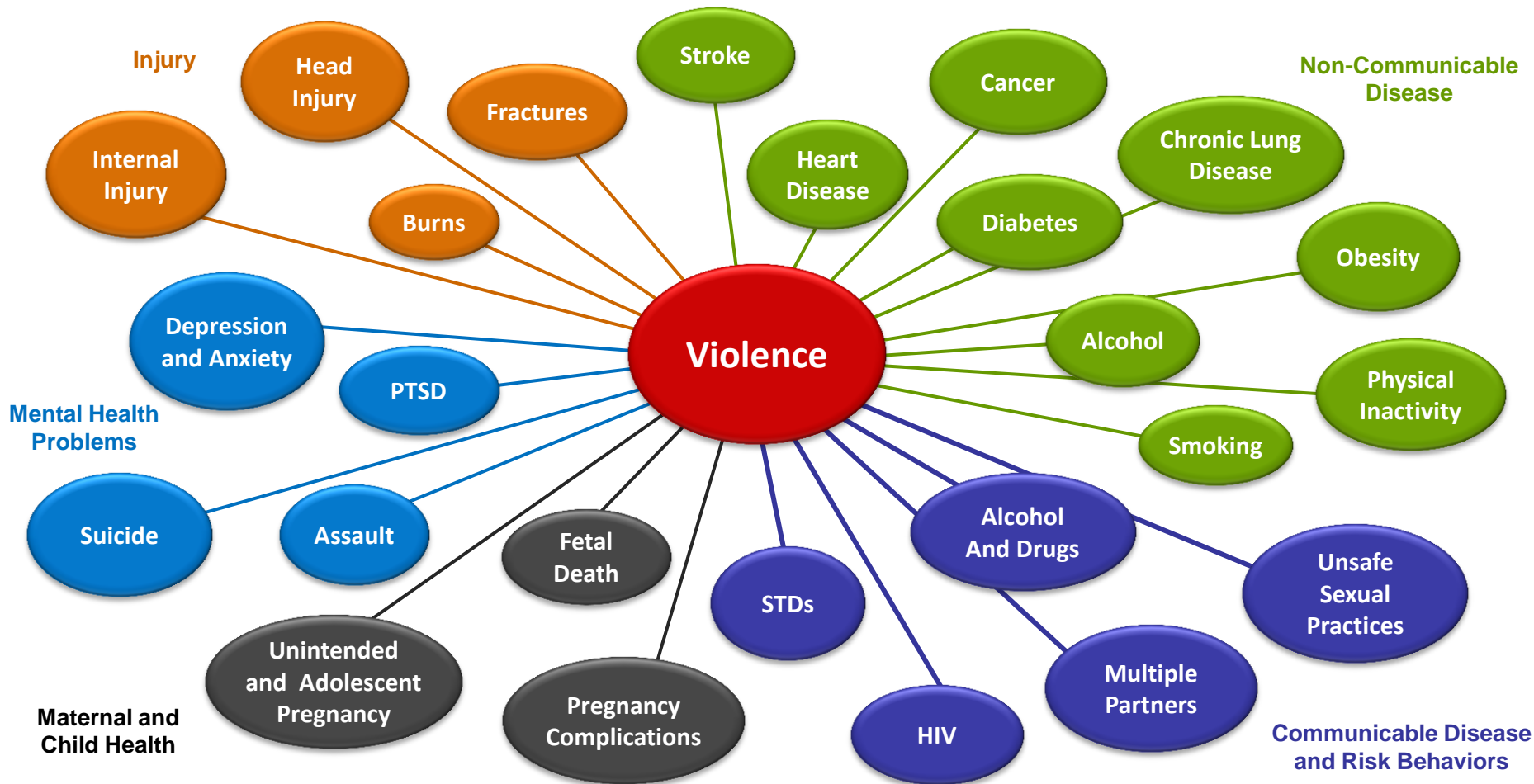


Social Norms

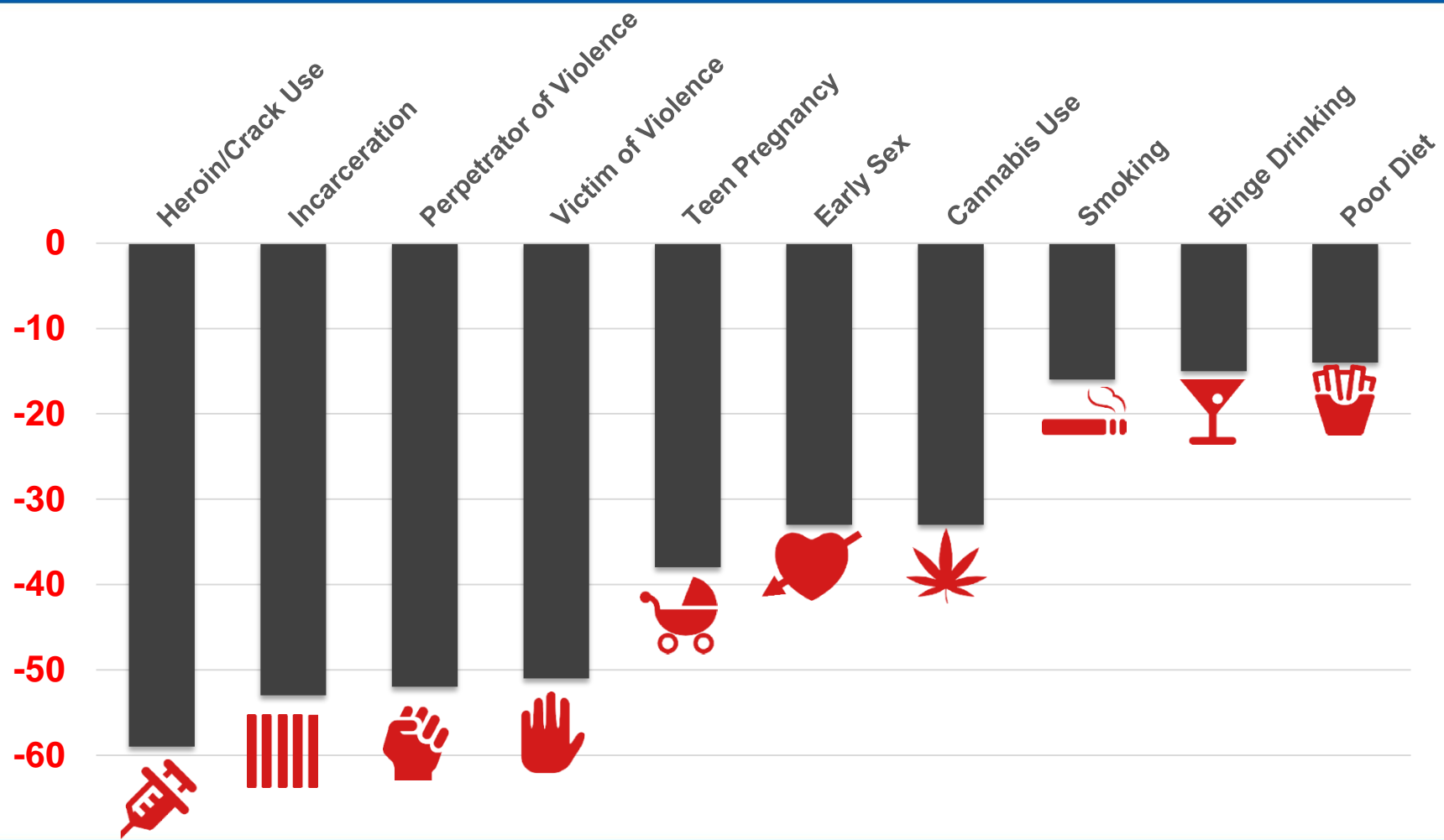
Communicate that Violence Prevention is Strategic



Violence Against Children Is Costly and Destructive



Data from the UK Shows Preventing VAC Could Reduce Risk Behaviors

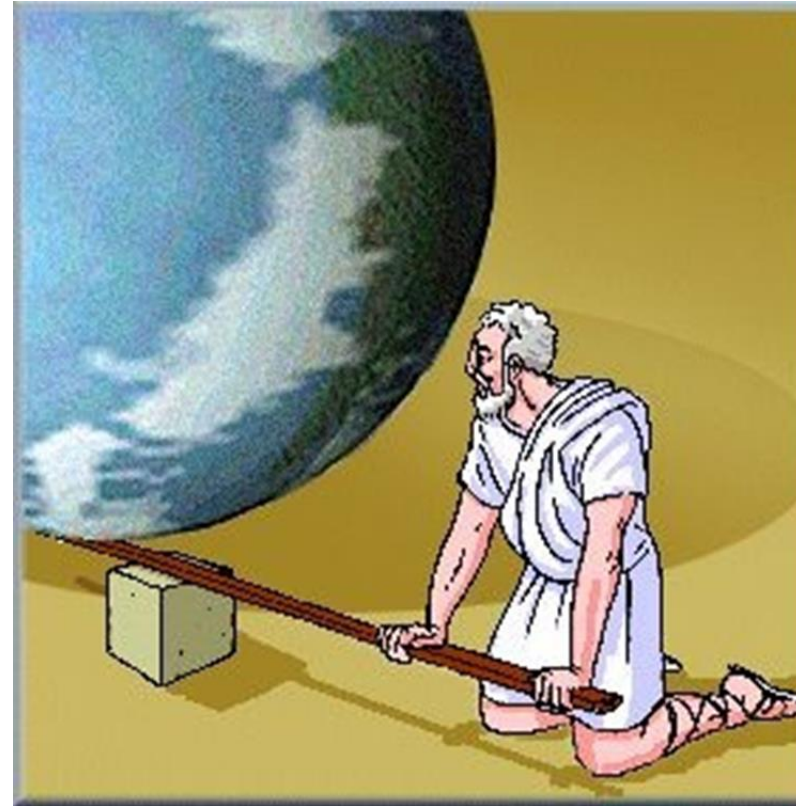


Bellis MA, Hughes K, Leckenby N, Perkins C, Lowey H, National household survey of adverse childhood experiences & their relationship with resilience to health-harming behaviors in England. BMC Medecine 2014, 12:72
 Center for Public Health, Liverpool John Moores University
 WHO Collaborating Centre for Violence Prevention, May 2014



The Strategic Importance of Preventing Violence Against Children

- ❑ **Big Public Health and Social Problem**
 - Influences many different health and social outcomes
 - Human and Economic costs are substantial
- ❑ **Viable Prevention Programs and Policies Exist**
- ❑ **Scientifically Grounded**
- ❑ **Politically Feasible**



**“One of the most powerful ways
to change the world is
to make it better for kids.”**

**Jack P. Shonkoff
National Scientific Council for the Developing Child**

For more information

**Visit CDC's National Center for
Injury Prevention and Control web site:**

www.cdc.gov/ncipc



Disclaimer

The findings and conclusions of this presentation have not been formally disseminated by the Centers for Disease Control and Prevention and should not be construed to represent any agency determination or policy.

