

#### Preventing Early Adversity through Policies, Norms, and Programs



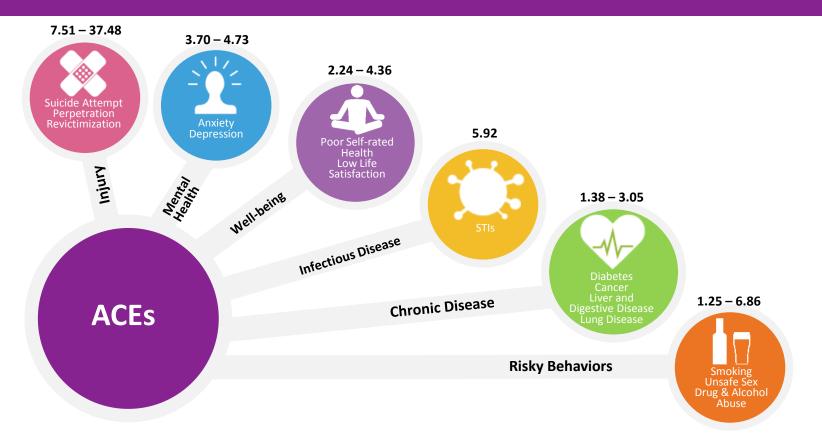
Melissa T. Merrick, PhD MARC Brown Bag Webinar Series - September 7, 2017



the issue

**1 BILLION CHILDREN** EXPERIENCE VIOLENCE ANNUALLY

#### **Early Adversity has Lasting Impacts on Health**



#### ACES can have lasting effects on....



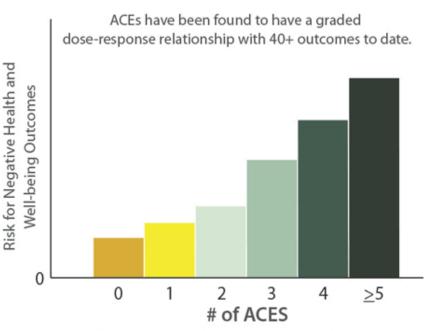
Health (obesity, diabetes, depression, suicide attempts, STDs, heart disease, cancer, stroke, COPD, broken bones)



Behaviors (smoking, alcoholism, drug use)



Life Potential (graduation rates, academic achievement, lost time from work)



\*This pattern holds for the 40+ outcomes, but the exact risk values vary depending on the outcome.

## Leading Causes of Death in the U.S. in 2014

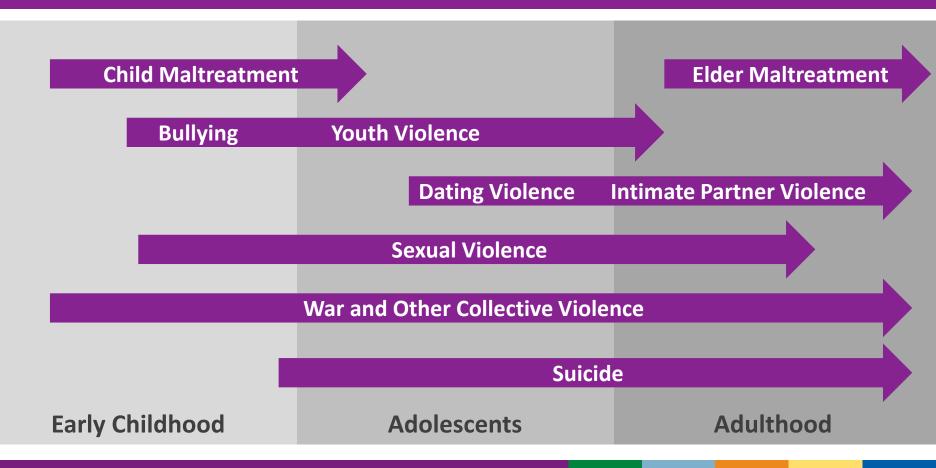
- 1. Heart disease
- 2. Cancer
- 3. Chronic lower respiratory diseases
- 4. Unintentional injuries (accidents)
- 5. Stroke
- 6. Alzheimer's disease
- 7. Diabetes
- 8. Influenza and Pneumonia
- 9. Nephritis, Nephrotic Syndrome, and Nephrosis (Kidney disease)
- 10. Intentional self-harm (suicide)

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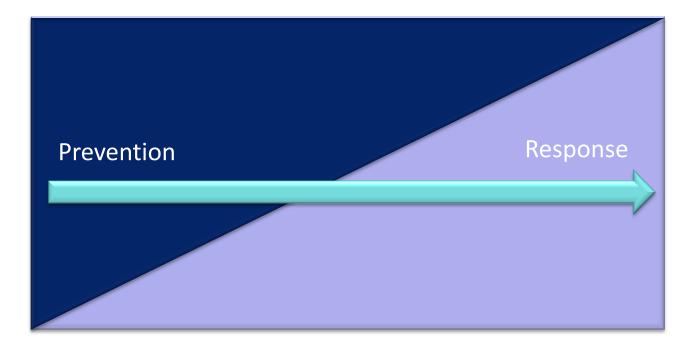
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The National Vital Statistics Report (NVSR) "Deaths: Final Data for 2014."

#### **Violence Across the Lifespan**



#### Role of Public Health in Violence Prevention



#### **ROLE OF CRIMINAL JUSTICE, CHILD WELFARE, SOCIAL SERVICES**



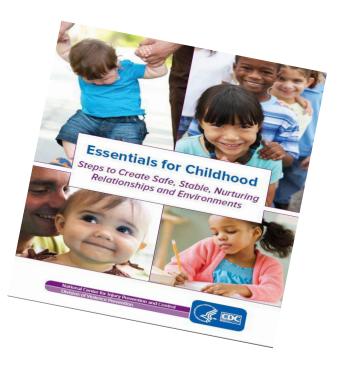
## Assuring safe, stable, nurturing relationships and environments for all children



# for childhood

#### CDC's Essentials for Childhood Framework

- Raise Awareness and Commitment to Support Safe, Stable, Nurturing Relationships and Environments
- Use Data to Inform Action
- Create the Context for Healthy Children and Families through Norms Change and Programs
- Create the Context for Healthy Children and Families through Policies





- CDC Funding 5 State Health Departments
  - California
  - Colorado
  - Massachusetts
  - North Carolina
  - Washington

#### > 31 Self Supported States - participating in initiative in some way

 Training/technical assistance and meetings also available to self supported states



## **GOAL 1:** RAISE AWARENESS AND COMMITMENT

## The Raising of America

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From the producers of Unnatural Causes

The Raising

of America

Early Childhood and the Future of Our Nation Raising explores how a strong start for all our kids can lead to a healthier, stronger, and more equitable America

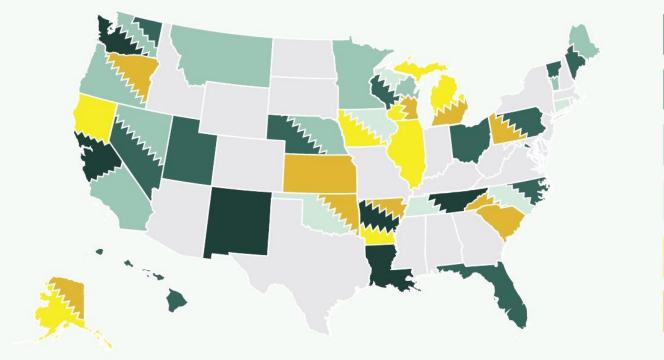
#### Components:

- Six-part documentary series
- National public engagement campaign
- Companion website



**GOAL 2:** USE DATA TO INFORM PREVENTION ACTION

## 39+ States Have Included the ACE Module on Their BRFSS



AR, CA, LA, NM, TN, WA 2009 DC, FL, HI, ME, NC, NE, NV, OH, PA, UT, VT, WA, WI 2010 CA, ME, MN, MT, NE, NV, OR, VT, WA, WI 2011 CT, IA, NC, OK, TN, WI 2012 AK, AR, CA, IL, IA, MI, WI 2013 AK, AZ, KS, MI, NC, OK, OR, PA, SC, WI 2014



#### **GOALS 3 & 4:** CREATE THE CONTEXT FOR HEALTHY CHILDREN AND FAMILIES THROUGH NORMS CHANGE, PROGRAMS, & POLICIES

## **Technical Packages**

Select group of strategies with a focus on PREVENTING child abuse & neglect from happening in the first place as well as approaches to LESSEN the immediate and long-term harms of child abuse & neglect.



## Preventing Child Abuse and Neglect:

A Technical Package for Policy, Norm, and Programmatic Activities

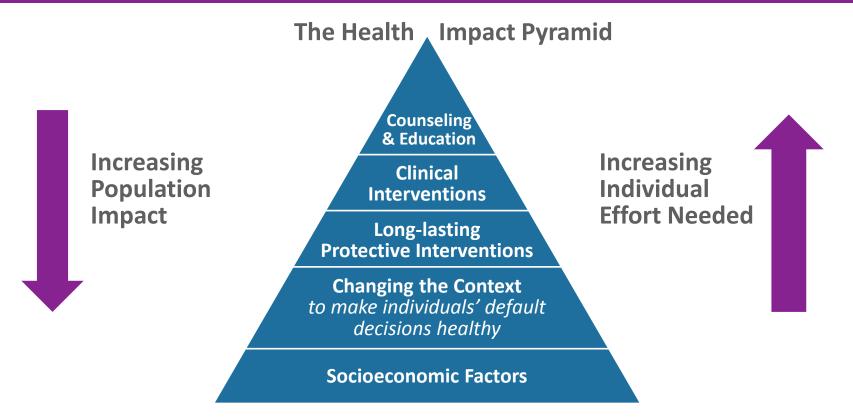


#### **Technical Package Development**



Preventing early adversity requires understanding <u>why</u> some children and families are at greater risk than others.

#### **Prioritize Environmental Change**



Frieden TR. A framework for public health action: The Health Impact Pyramid. AJPH 2010;100:590-595.

#### **5 Strategies to Prevent Child Abuse & Neglect**



Change social norms to support parents and positive parenting



Enhance parenting skills to promote healthy child development



Strengthen economic supports for families



Provide quality care and education early in life



Intervene to lessen harms and prevent future risk

#### **Evidence-Based Policy**

- Policy development is a core function of public health
  - Conducting rigorous analyses to identify and report on strategies and policies that can protect health and prevent disease
  - Educating the public and stakeholders about these strategies
  - Implementing effective strategies and policies to maximize impact
- Policy development and education are not lobbying
  - > Federal law prohibits the use of federal funds to lobby at the federal, state or local level
- Public Health's greatest achievements originated through policy efforts that maximize impact

## **Strengthen Economic Supports to Families**

- Strengthen household financial security
  - Child support payments
  - Tax credits
  - State nutrition assistance programs
  - Assisted housing mobility
  - Subsidized child care



## **Strengthen Economic Supports to Families**

#### □ Family friendly work policies

- Livable wages
- Paid leave
- Flexible and consistent schedules



#### **Early Adversity Prevention is Strategic**

Developing New Partnerships and Working Across Sectors



Including: Public Health, Government, Health Care Services, Social Services, Education, Businesses, Justice, Housing, Non-Governmental Organizations, Foundations, Media

#### "One of the most powerful ways to change the world is to make it better for kids." -Jack Shonkoff

#### Melissa T. Merrick, PhD mmerrick@cdc.gov

Visit CDC's National Center for Injury Prevention and Control web site: <u>www.cdc.gov/ncipc</u>

Visit the Division of Violence Prevention's ACE web site: www.cdc.gov/violenceprevention/acestudy

Visit our ACE Online Resources: vetoviolence.cdc.gov/apps/phl/images/ACE\_Accessible.pdf vetoviolence.cdc.gov/apps/aces/

For more information, contact CDC 1-800-CDC-INFO (232-4636) TTY: 1-888-232-6348 www.cdc.gov Adverse Childhood Experiences Can Be Prevented 1 select a circle to discover more (2)3 next (→

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

