#### www.cvg.org



In many US cities, *HOMICIDE* is the LEADING CAUSE OF DEATH

POLICE

2

NON LUT

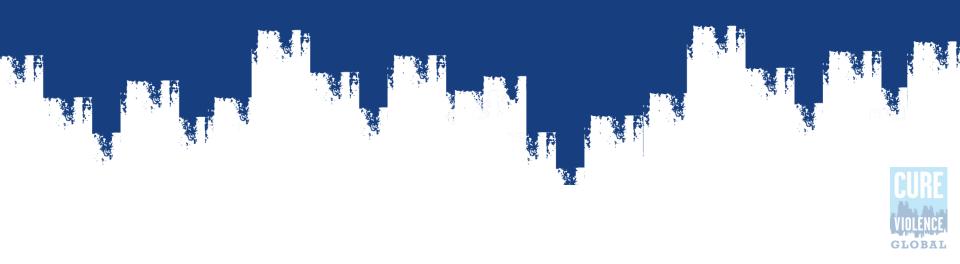
Moralism Bad people

SCIENCE

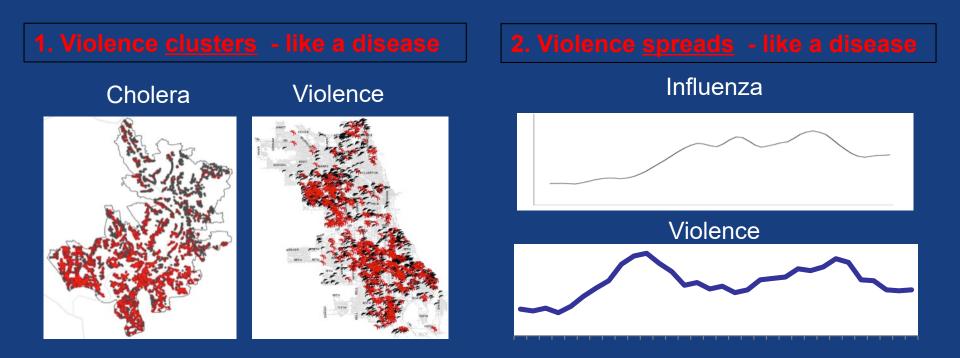
HEALTH PROBLEM & SOLUTION

GLOBAL

## Violence is a Health Issue



### **Violence Meets the Definition of Epidemic**

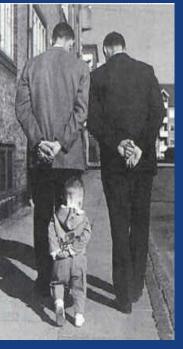


3. Violence *is transmitted* through exposure, modeling, social learning, and norms.



# What Is Known About The Transmission of Violence?



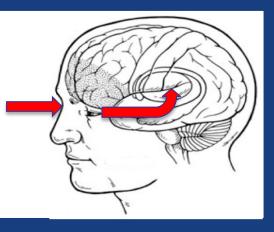




**Social Norms** 







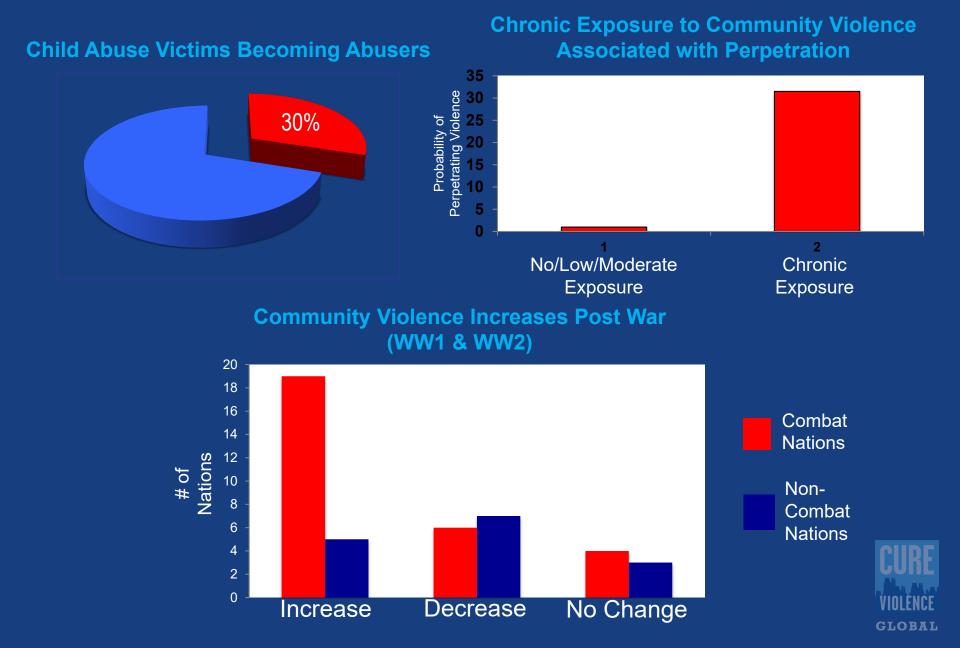


#### **Modulating Factors**



### Exposure to Violence

### **Perpetration of Violence**



## **TRANSMISSION** OF VIOLENCE

Exposure to Violence

Violence



Source: Mullins et al. 2004; Devries et al 2011

# Transmission across syndromes

### community

family

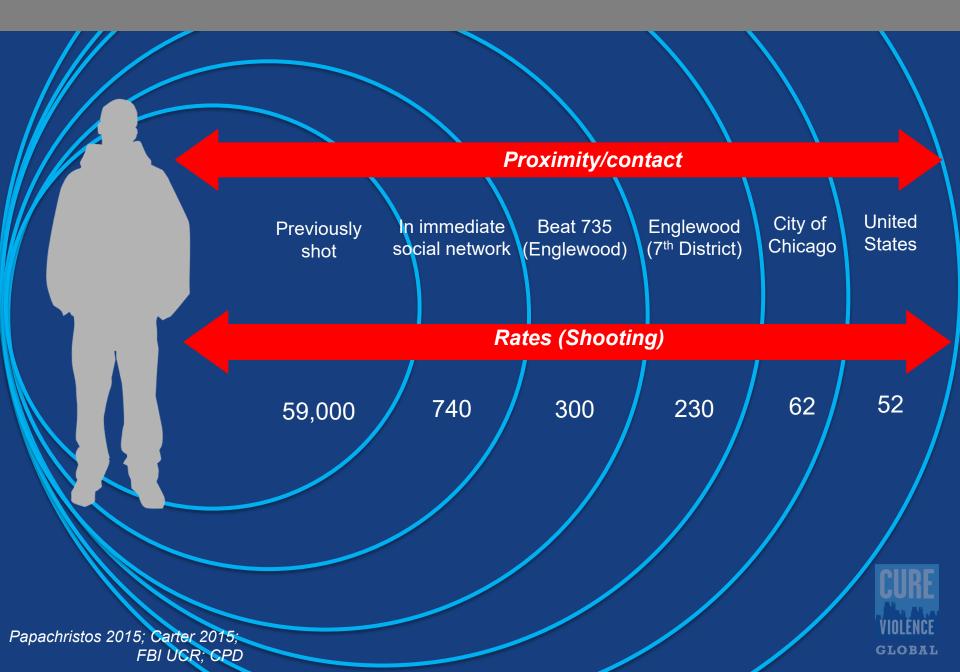
spousal

child

suicide



#### Increasing exposure, increasing rate of symptoms

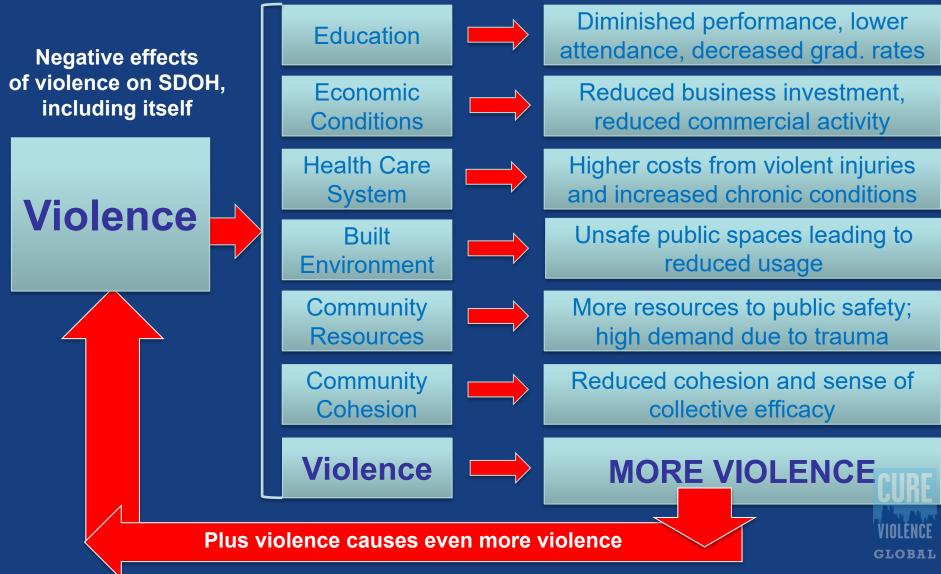


### Violence is a Social Determinant of Health

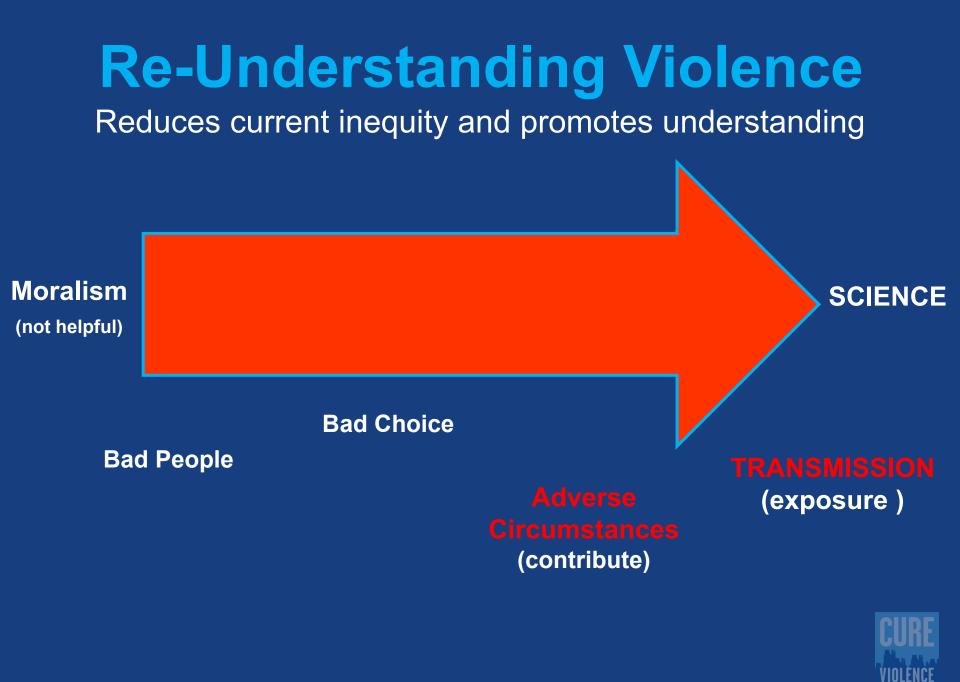
(and violence negatively affects the other determinants)

SDOH

HOW violence affects other SDOH







GLOBAL

### WE KNOW HOW TO STOP EPIDEMICS

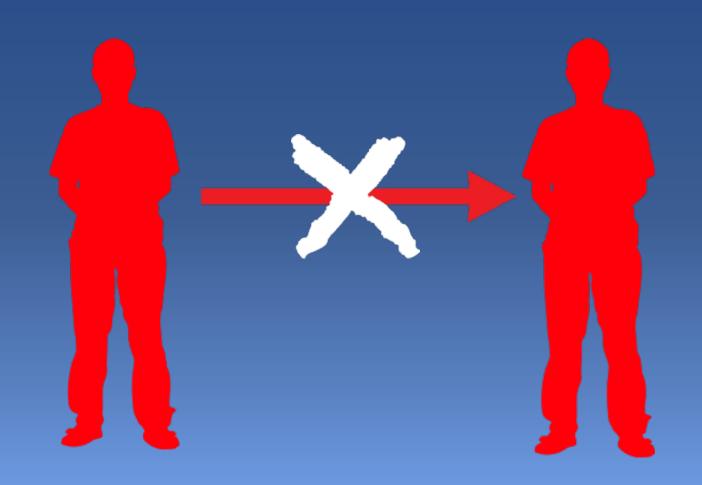
Interrupting transmission
 Preventing future spread
 Changing group norms





## **STOP EPIDEMICS by:**

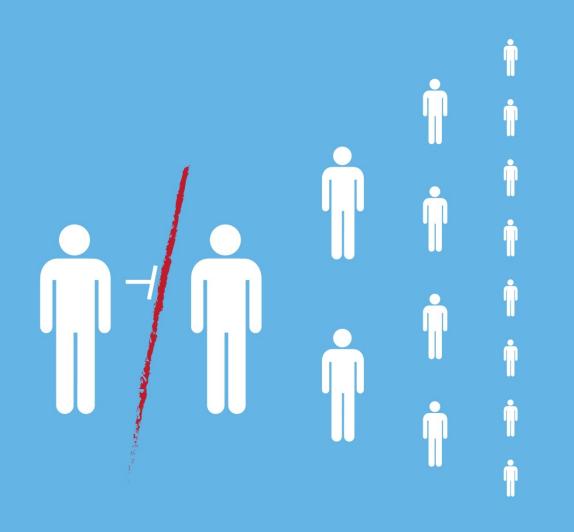
### 1. Interrupting transmission



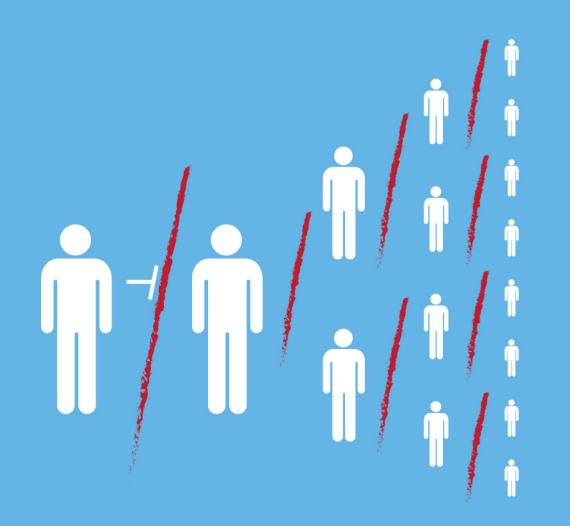


## **IDENTIFY & TREAT** THOSE AT HIGHEST RISK FOR INVOLVEMENT IN VIOLENCE











# DETECTION & INTERRUPTION



IOLENCE

### **Credible Messengers**



## **STOP EPIDEMICS by:**

1. Interrupting transmission

2. Preventing future transmission

3. Changing group norms





### CHANGE BEHAVIOR of highest risk



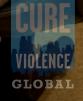
### CHANGE BEHAVIOR

K



GLOBAL Photograph by Ed Kashi

### CHANGE BEHAVIOR



## **STOP EPIDEMICS by:**

**1. Interrupting transmission** 

2. Preventing future transmission

3. Changing norms





### **CHANGE NORMS**

NCF

GLOBAL

### CHANGE NORMS



## DON'T SHOOT. I want to grow up.

### CHANGE NORMS

CeaseFire Hotline 866-TO-CEASE www.ceasefireillinois.org

> Jack Kotz and Karl at Naza senals. Date they had hopes, bend, finish and hearts.
>  P yes to address the fits address the fit dischaping tom commuter. Alling with hits and selecting out desires -

Don't Let

Be Your Only Choices

Get help now! Call

1-333-51/1

JUJ

PADIA

GLOBAL

Be Your Only Choices Don't Shoot!

> Save Our Streets Crown Heights **For information: 347.401.1595**



**Bad People** 

**Learned Behavior** 

Gang bangers

**Negative Norms** 

**Isolated Incidents** 

Punishment

Intractable

**Contagious Process** 

**Disease Control** 





Moving us <u>AWAY from</u> the punitive approaches that traumatize people and society



## **TOWARDS** the health understanding and approach that provides care and healing



### **It Works**



"I just shook my head in disbelief at what they could do .... And it works. It's really changed my view about what's possible."



"I've seen this work; I'm in the middle of watching this work. I firmly believe in it."



# INDEPENDENT EVALUATIONS











JOHNS HOPKINS V E

RSITY





Chicago Shootings and **Killings** 

Baltimore Philadelphia CHESAPEAKE Killings Shootings

> 11 11

**New York** City Shootings

### **Behavior/Norm Change**

Baltimore (Johns Hopkins)
Norms on violence were changed

People in target area much less likely to accept the use of a gun to settle a dispute;
4 times more likely to show little or no support for gun use

### Chicago (Northwestern)

 Program participants were asked if there was an adult in their life whom they trusted and on whom they could rely

 $\odot$  52% identified outreach workers as that person

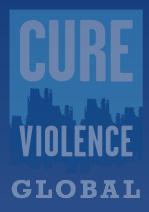
 $_{\odot}$  Second only to their parents (66%)

#### The New York Times

### Six Blocks, 96 Buildings, Zero Shootings: New Recipe at the Queensbridge Houses

About New York By JIM DWYER JAN. 19, 2017

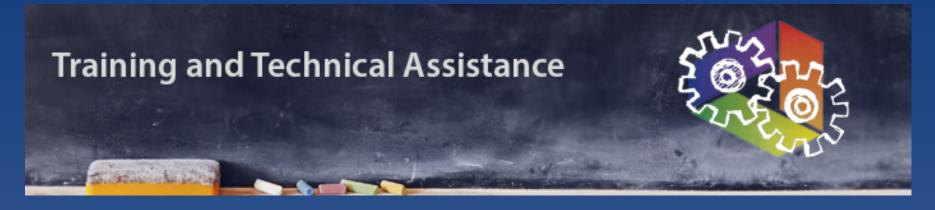




## VISION A world without violence

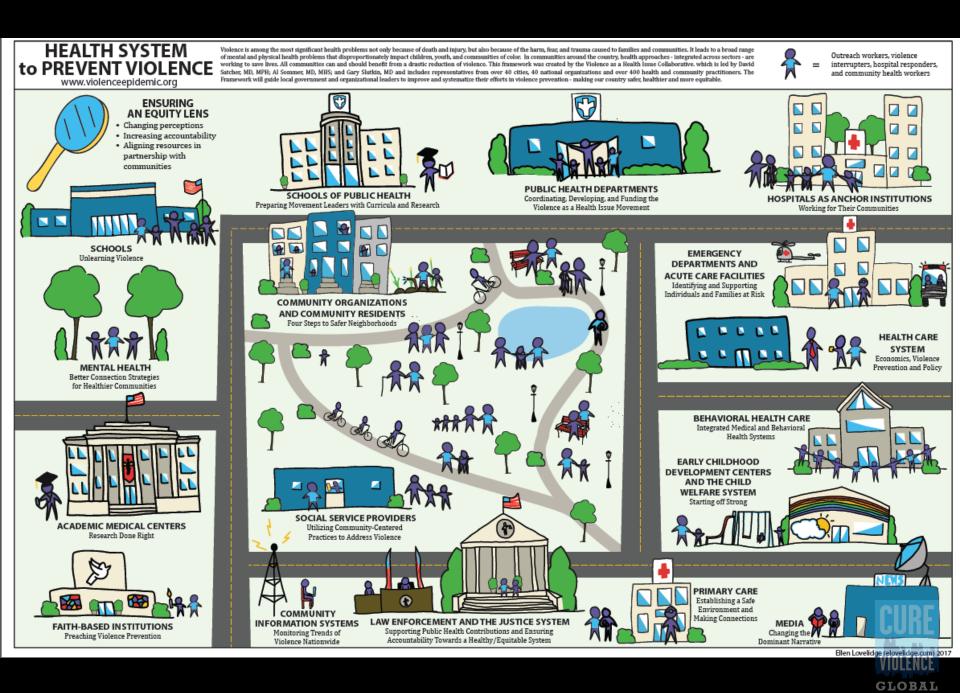
## **MISSION**

Reduce violence globally using disease control and behavior change methods



- Systems/Framework Development
- Model Replication (Single, Multiple, Citywide, Statewide)
- Model Adaptation: Domestic Violence, CVE
- Strategic Planning
- Data Analysis/Mapping
- Working with the Highest Risk
- Community Norm Change
- Program Management





## CURE VIOLENCE GLOBAL TTA Team



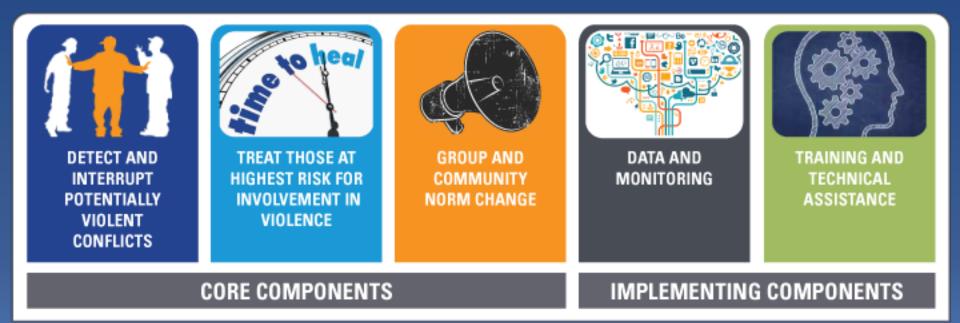








## **Replicating the Cure Violence Model**





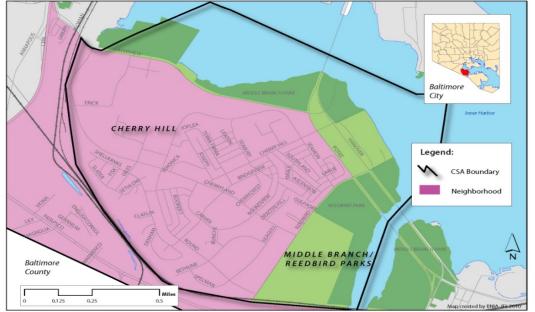
## **Critical Elements of the Model**

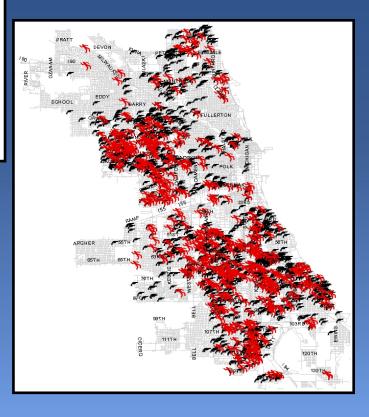
- The Right...
- Community
- Lead Agency & Implementing Organization(s)
- Partners
- Approach
  - Workers with the Right skills & Right credibility/suitability/support
  - Data Analyses
  - Participants
  - Messages and Messengers



## The Right: Community

#### Cherry Hill Community Statistical Area







# The Right: Lead Agency & Implementing Organization(s)

## Lead Agency

- Frequently Health Department
- Roles & Responsibilities

# **Public Health** Prevent. Promote. Protect.

## **Implementing Organizations**

- Mission consistent with the model
- Strong ties to the target community
- History of working with highest-risk individuals
- Supportive of a non-traditional approach to violence reduction



## The Right: Partners

- Mayor's Office
- Law Enforcement
- Hospitals
- Faith Community
- Service Providers
  - ✤ Education
  - Job Readiness
  - Employment
  - Substance Abuse
  - Mental Health





## The Right: Approach

Continuous Data Analyses (efficient & effective)

Hot Spots
Hours (incidents vs. operation)
Groups
Mapping
Incident Review

Working with the Right Participants

 Highest Risk

Right Messages & Messengers



## The Right: Approach



## The Right Staff with the Right Skills

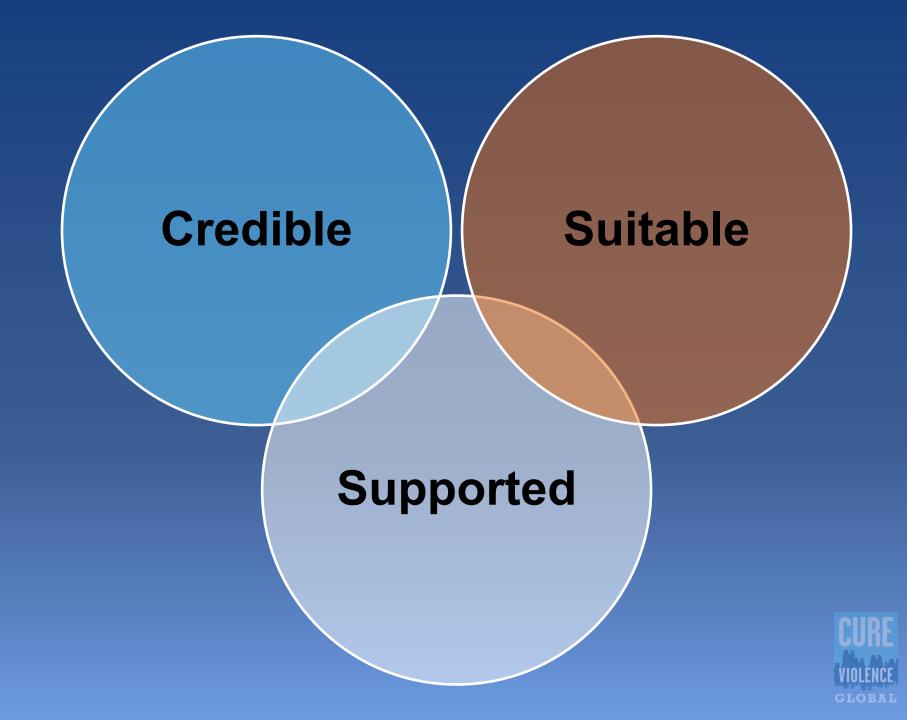
## MUST BE:

- Able to relate to highest risk
- Credible
- Suitable
- Connected to target community
- Street-smart
- Professional



## **The Team**





## The Right Approach: Who We Work With

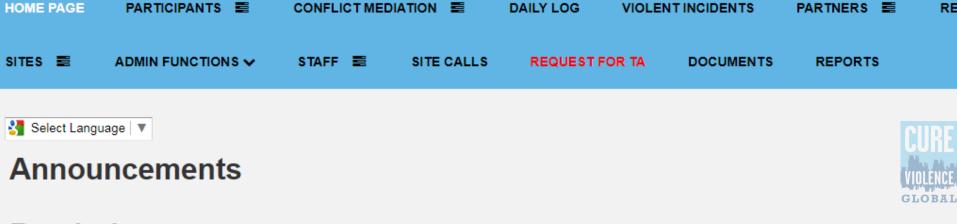
- Gang/group/clique/crew/etc. Involvement
- Key Role in Gang/group/clique/crew/etc.
- Prior Criminal History
- High-Risk Street Activity
- Victim of shooting
- Between the ages of 14 and 25
- Recently released from incarceration
- Weapons carrier





## **Using Data Strategically**



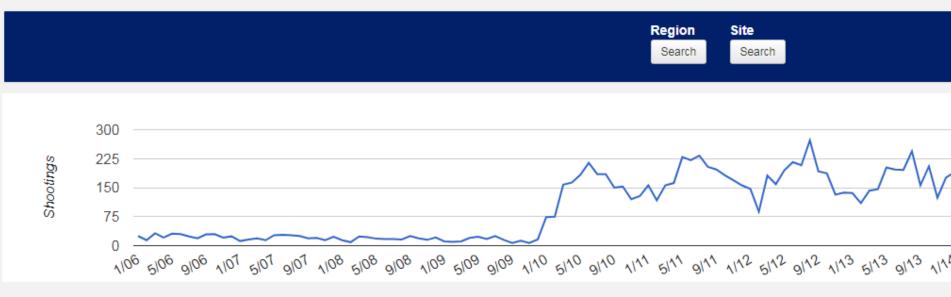


#### Reminders

Showing 0 record(s).

Participant	Contact	Organization	Start Date

#### **Shootings and Homicides**



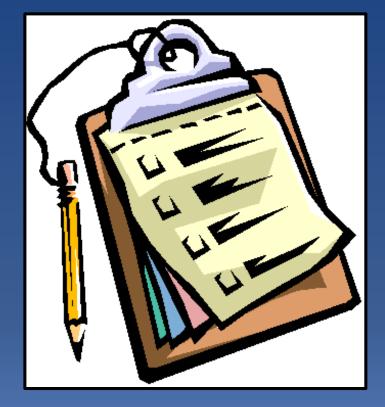
#### Pending conflict mediations

## Assessment

- Data Analysis
- Target Area
   Analysis
- Feasibility of Implementation
- Recommendations

## **Pre-Implementation**

- Project Coordination
- Official Data Review
- Stakeholder Coalition
   Development
- Identification of Partners
- Staff recruitment





THE PARTNERSHIP FOR SAFE AND HEALTHY NEIGHBORHOODS

#### Cure Violence Assessment Visit Schedule 2017



Day	Meeting Description	Objective
Day 1	Agenda Briefing+ Review with sponsor of visit	<ul> <li>Clarify agenda to ensure agenda will allow all objectives to be met: Determine Potential Target Areas; Determine Target Population; Determine Potential oversight/Community based partners; and Identify potential workers (do they exist?)</li> </ul>
	Cure Violence 101 Workshop: ½ day meeting with	<ul> <li>Background/orientation to as many individuals and institutions as possible to facilitate</li> </ul>
	representation from key entities and/or government agencies/organizations/offices/etc. who will be visited	<ul> <li>the conversations during the week</li> <li>Screen 20 min documentary and/or Interrupters film (Depending on time)</li> </ul>
	over the course of week	• Screen zo min documentary and/or interrupters min (Depending on time)
Day 2	Official Data Review meetings:	Visualize Need/Determine Potential Target Area(s):
	Mayor's Office; Health Department; Police Department; Office(s) of (Youth) Violence Prevention (or other	<ul> <li>Identify of chronic "hot spots" where shootings and killings have persisted for multiple years</li> </ul>
	city/state wide efforts); and Level 1 Trauma Unit(s)	<ul> <li>Demographic information for both victims and offenders (age and gender)</li> </ul>
		<ul> <li>Reasons/motives given for shootings and killings</li> </ul>
		Types of weapons used
		<ul> <li>Days of the week and during which time period(s) are violent incidents most likely to occur</li> </ul>
		Determine Target Population:
		<ul> <li>Determine who is most likely to be involved in a shooting or killing: age range, race, criminal history, gang affiliation, etc.;</li> </ul>
		<ul> <li>Who are the most violent groups in the target area?</li> </ul>
		<ul> <li>Who is at highest risk to be involved in the violence?</li> </ul>
		<ul> <li>What are common risk factors for the groups and individuals?</li> </ul>
		<ul> <li>Of all the violent groups and individuals, who should be the focus of the program?</li> </ul>
		<ul> <li>Number of target population in each proposed target area</li> </ul>
Days 2-3	Community Partner Meetings:	Determine best potential oversight and community based partners:
	Potential Oversight Agency (if not at city/state level)	<ul> <li>Organization has a mission in sync with Cure Violence health based model</li> </ul>
	and Community Based Partners that work in potential	<ul> <li>Have strong ties to the community where they are based (and where they would be</li> </ul>
	target areas (including faith based organizations)	implementing Cure Violence)
		Have prior experience with the target population
		Be able to recruit potential workers
		<ul> <li>Have the ability to hire and work with people who have criminal histories/come from the groups in conflict in target area.</li> </ul>
		groups in conflict in target area

## Implementation

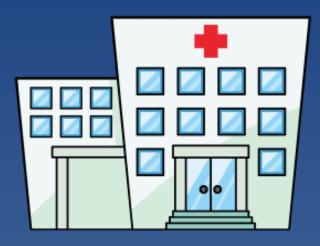
- Selection of Community Based Partner(s)
- Staffing
- Facilitation of training
  - Violence is a Health Issue
  - o Cure Violence 101
  - Violence Interruption and Reduction Training (VIRT)
  - Management Training
  - Database Training
  - Specialized Trainings, based on needs assessment
    - Trauma 101
    - Roles for Community and Faith Leaders
    - Engaging the Highest Risk
    - Spokesperson
    - Hospital Intervention Training, if applicable
    - School Intervention, if applicable



#### **CURE VIOLENCE U.S. ADAPTATION PARTNERS**



## **Adaptations**









## **On-going Technical Assistance**





#### Varies by community dependent upon:

- Cost of living
- Levels of violence
- Size of target area

#### Site Level

\$350,000 - \$850,000 per site

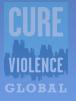
- 85% of costs are salaries/fringe
- All funding stays at the community level
- **CV Training & Technical Assistance (TTA)**

Assessment Visit:Approx. \$7,500Yearly TTA:\$50,000 - \$250,000\*

- Violence Intervention Reduction Training
- Hiring
- Strategic Planning
- Management

- Available resources
- Additional adaptations

- Database
- Violence is a Health Issue
- Becoming a Spokesperson
- Trauma 101
- Boosters



\*Dependent on level of implementation and/or TTA needs

#### \$76.9 Million

Estimated savings resulting from use of Cure Violence health model in Chicago in 2014. More than 10% are government savings.

# 5 5

#### \$8.1 Million

Estimated first year cost saving in the first Cure Violence community in Chicago's West Garfield Park in 2000.

#### \$17.96

222

Cost/benefit for Cure Violence in Chicago for every \$1 spent there were nearly \$18 in savings. Costs specifically paid by government sources saved \$2 for every \$1 spent.

# The ROI of Cure Violence



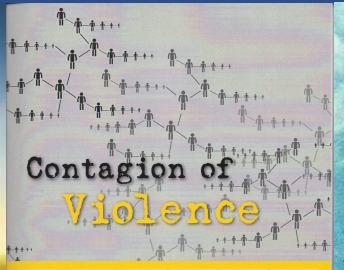
## "Cure Violence....the approach that will come to prominence." - The Economist

## A PATH APPEARS

TRANSFORMING LIVES, CREATING OPPORTUNITY

#### Nicholas D. Kristof and Sheryl WuDunn

HALF THE BKY





FORUM ON GLOBAL VIOLENCE PREVENTIO

WORKSHOP SUMMARY

INSTITUTE OF MEDICINE AND NATIONAL RESEARCH COUNCIL OF THE NATIONAL ACADEMIES



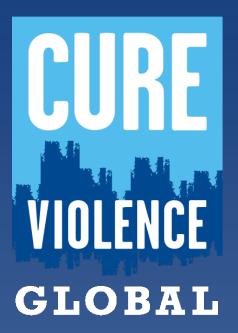
HOOP DREAMS

AND THE AUTHOR OF THERE ARE NO CHILDREN HERE



EVERY CITY NEEDS ITS HEROES





# Thank you!

For Additional Information Visit: www.cvg.org