#### Terrorism and Disaster Coalition for Child and Family Resilience (TDC4CFR)

#### Inaugural Meeting of the Gulf States Coalition Alabama-Florida-Louisiana-Mississippi-Texas Intercontinental New Orleans

444 St. Charles Avenue New Orleans, Louisiana August 10-11, 2017

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firetraumas.com

#### **WORKSHOP**

Russell T. Jones, Ph.D Professor of Psychology Virginia Tech

# TRAUMA-INFORMED CARE IN BEHAVIORAL HEALTH SERVICES QUICK GUIDE FOR CLINICIANS

Substance Abuse and Mental Health Services Administration SAMHSA www.samhsa.gov – 1-877-SAMHSA-7 (1-877-726-4727)

## **Goals of Today's Workshop**

- Types of Disasters
- 7 Tips: Trauma-Informed Care
  - Responses to Trauma
  - Screening and Assessment
  - Interventions
- Summary
- Time for questions

# **firetraumas.com Free Resources**

- ABC's of Fire
- Child Reactions to Traumatic Event Stress Scale (Trauma Screener)

#### The ABC's of Fire

An Encyclopedia and Practical Family Guide to FIRE SAFETY, PREVENTION and RECOVERY

Safeguarding and Providing Mental Health Resources for Adults, Adolescents and Children Impacted by Fires

with

REAACT

#### **PARTICIPANTS?**

- Community leaders
- Members of the clergy
- Mental health counselors
- Psychologists (PsyD)
- Social workers (MSW)
- Nurses

- Parenting Educators
- New Home Visitors
- Nurse Home Visitors
- Supervisors
- Emergency Workers
- Foster Care Workers

#### Others?

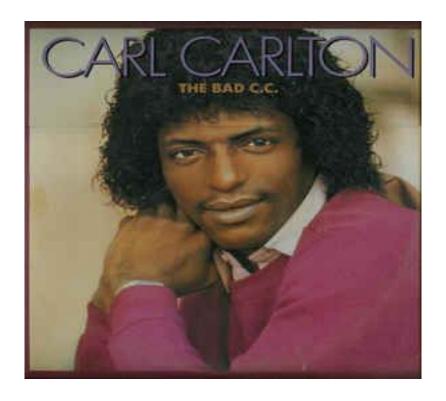
## **Getting to Know Me**

Three facts - which two are NOT true about me?

- 1. Growing up, I enjoyed collecting rocks
- 2. I still hold my high school track record for the 880m
- 3. I auditioned for The Temptations







Video: "She's A Bad Mama Jamma"

# My good looks?

My knowledge?



### **Publications**

Jones, R. T., & Kazdin, A. E. (1980). Teaching children how and when to make emergency telephone calls. Behavior Therapy, 11, 509-521.

Jones, R. T., Kazdin, A. E., & Haney, J. (1981). Social validation and training of emergency fire safety skills for potential injury prevention and life saving. Journal of Applied Behavior Analysis, 14, 249-260.

Jones, R. T., Kazdin, A. E., & Haney, J. I. (1981). A follow-up to training emergency skills. Behavior Therapy, 12, 716-722.

Haney, J. I., & Jones, R. T. (1982). Programming maintenance as a major component of a community-centered preventive effort: Escape from fire. Behavior Therapy, 13, 47-62.

Jones, R. T., Van Hasselt, V. B., & Sisson, L. A. (1984). Emergency fire-safety skills: A study with blind adolescents. Behavior Modification, 8, 59-78.

#### **Publications**

Jones, R. T., Van Hasselt, V. B., & Sisson, L. A. (1984). Emergency fire safety skills for blind children and adolescents: Group training and generalizations. Behavior Modification, 8, 267-286.

Hillman, H., Jones, R. T., & Farmer L. (1986). The acquisition and maintenance of fire emergency skills: Effects of rationale and behavioral practice. Journal of Pediatric Psychology, 11, 247-258

Jones, R. T., & McDonald III, D. (1986). Childhood injury: A prevention model for intervention. Education and Treatment of Children, 9, 307-319.

Jones, R. T., & Thornton, J. L. (1987). The acquisition and maintenance of emergency evacuation skills with mildly to moderately retarded adults in a community living arrangement. Journal of Community Psychology, 15, 205-215.

# What happened to the teacher?

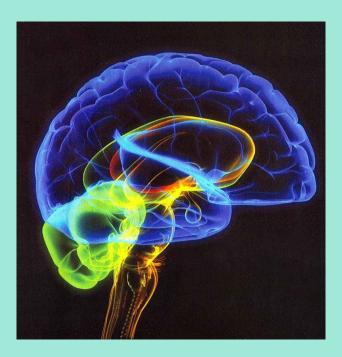




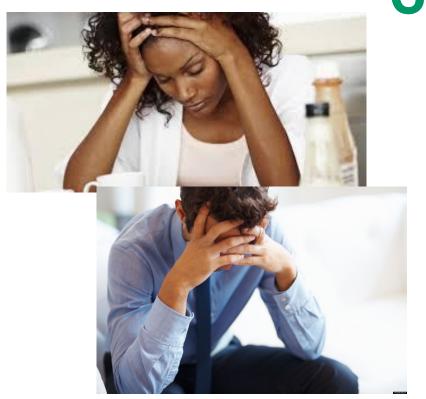
Video: "My Girl"

1977... 1987... 1997.... 2017 2007....

## Insights from the Science of Recovery®









## **Post-Traumatic Growth**

"What doesn't kill you..."

"Out of darkness comes light."

"Build on strengths."

## Strength-Based Perspective

**Family** 

Faith

**Adaptive Coping** 

(Katrina)

## "Out of darkness comes light"

- Able to cope better than anticipated
- Appreciated family more (social support)
- Greater faith in God (religious coping)



Harvard Community Hurricane Katrina

# **Perspective Taking**

Primary focus on "helper", rather than client

#### Why do they...

... always appear angry?



··· think like that?

... so sensitive?

... react that way?

... not trust me?

## **Etiology**

Considering etiology...

**Equifinality** (different causes, same outcome)

society, poverty, racism, discrimination, microaggressions, systemic trauma

## Intervention/Treatment



- Experience
- Education
- Strategies (skills)

### **Context**

Individuals

(Across the lifespan)

Families

(Generations)

Communities

(Relationships)

#### Concepts

- Resilience
- Loss
- Faith
- Culture



<sup>\*</sup> Current Vitae

## But, as they say at Mother's...



"Too much food, and not enough time!"

## 7 Tips: Trauma-Informed Care

Responses to Trauma

Screening and Assessment

Interventions

"TIP 57 provides **evidence-based** and best practice information for **behavioral health service providers and administrators** who want to work more effectively with people who have been exposed to acute and chronic traumas and/or are at risk of developing traumatic stress reactions."

- SAMHSA (2015). Quick Guide for Clinicians.

#### **Outline**

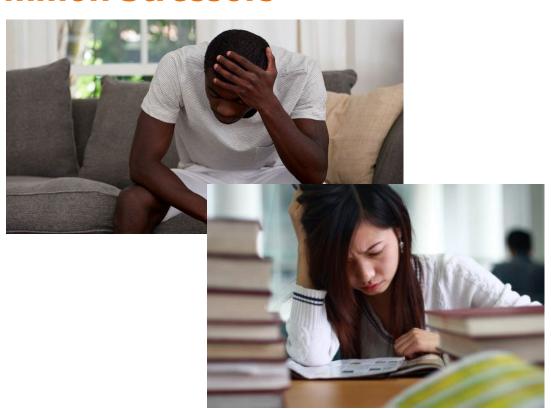
- Why a Quick Guide?
- 2. What is TIP?
- 3. Introduction
- 4. Trauma and Substance Use Disorders
- 5. Trauma and Mental Disorders
- 6. Trauma-Informed Treatment Principles
- 7. Types of Trauma: Natural or Human-Caused

- 8. Characteristics of Trauma
- \*9. Common Experiences of and Responses to Trauma
- \*10. Screening and Assessment
- \*11. Trauma-Informed Treatment Objectives and Strategies
  - Making Referrals from Trauma-Informed to Trauma-Specific Services

## Trauma 101

## **Common Stressors**

- Academic Stress
- Social Stress
- Extracurricular Stress
- Family Stress
- Health Stress



## **Natural Disasters**

Wildfires

Floods

Hurricanes



**Technological Disasters** 

(Man-made)

House fire

Car accident

Train crash



## **Interpersonal Violence**

Physical or sexual abuse

Shootings

Witnessing domestic violence

Bullying

Abandonment

Loss of loved one

Family member put in jail



# Which type of stressor is most devastating?

# Interpersonal Violence (man on man violence)



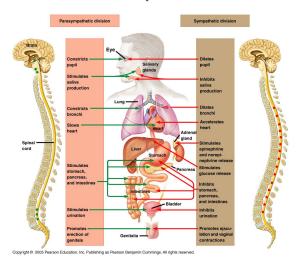
## Science of Recovery Model

Tells us...

Who is most likely to do well? Who is most likely to do poorly?

## Social Support Mr

#### Consequences



N.I.C.E.

## **Common Experiences of and Responses to Trauma**

The Role Of Triggers!

## GET OVER IT!

## **Triggers**

### Katrina 10 Years Later: New Orleans Disrespects its Black Community



Ten Years After Katrina, Poor And Black People Still Left Behind

AUGUST 27, 2015 Terrance Heath

AUG 24, 2015 AT 6:30 AM

## Katrina Washed Away New Orleans's Black Middle Class

By Ben Casselman

Filed under The Katrina Decade

## **Flint Water Crisis**



## **Ferguson**





## **Police Brutality**



- AA: 24% of those fatally shot and killed by the police- only 13% of the U.S. population (Washington Post)
- Shot at 2.5 times the rate of white people (Washington Post)
- Unarmed black men: 7 times as likely as unarmed white men to die from police violence (Washington Post)

Racism

Discrimination

Inequalities in Schools

Systemic Trauma

Microaggressions

## HISTORICAL/GENERATIONAL TRAUMA

## **Native Americans: Trail of Tears**

1830s—1840s



- ❖ 1000's of Native Americans removed from their territories by government
- Walked thousands of miles to designated "Indian territory"
- ❖ 5,000+ died on the journey

## **Hispanics: The Bracero Program**

Work-visa program established for Mexican immigrants in 1920



- Denied immigrants right to unionize
- Often unpaid, racial discrimination
- Horrible working conditions

## **African Americans: The Tuskegee Study**

1932--1972: Macon County, Alabama

100's AA with syphilis were told they would be treated for "bad blood"



- The study was actually meant to observe the effects of untreated syphilis in black men
- Penicillin withheld from the test subjects after discovery in 1947
- No informed consent.
- Many African Americans died during the study

# The Case for Generational Trauma for African Americans

## 1619 First slaves arrived in Virginia

1863 Emancipation Proclamation



Roots

### **How Trauma and Resilience Cross Generations**

Rachel Yehuda 2015



## **Epigenetics**

Epigenetics suggests that experiences manifest themselves physiologically, and can be passed down --- so that trauma itself gets inherited.

## **Screening and Assessment**

#### Instruments for Assessing Traumatic Stress In Young Children

Below is a list of some of the standardized instruments used within the NCTSN to assess traumatic stress in young children.

- Child Behavior Checklist (CBCL): Achenbach, and Rescorla (2001)—aged 1½–5
- Posttraumatic Stress Disorder Semi-Structured Interview and Observation Record: Scheeringa and Zeanah (1994)—aged 0–4
- Posttraumatic Symptom Inventory for Children (PT-SIC): Eisen (1997)—aged 4–8
- Preschool Age Psychiatric Assessment (PAPA): Egger and Angold (1999)—aged 2–5
- PTSD Symptoms in Preschool Aged Children (PTSD-PAC): Levendosky, Huth-Bocks, Semel, and Shapiro (2002)—aged 3–5
- Traumatic Events Screening Inventory-Parent Report Revised (TESI-PRR): Ghosh et al. (2002)—aged 0-6
- Trauma Symptom Checklist for Young Children (TSCYC): Briere et al. (2001)—aged 3–12
- Violence Exposure Scale for Children-Preschool Version (VEX-PV): Shahinfar, Fox, and Leavitt (2000)—aged 4–10
- Violence Exposure Scale for Children-Revised Parent Report (VEX-RPR): Shahinfar, Fox, and Leavitt (2000)—for parents of preschool-aged children aged 4–10

#### Instruments for Assessing Parenting Stress and Strengths

- Life Stressor Checklist—Revised (LSC-R): Wolfe, Kimerling, Brown, Chrestman, and Levin (1996)
- Parenting Stress Index (PSI): Abidin (1995)
- Davidson Trauma Scale (DTS): Davidson (1996)

### **Idioms of Distress**

Culturally significant or culturally bound ways of expressing distress

- African-Americans
  - More sympathy, sadness or anger (e.g., Chu, Seery, Ence & Silver, 2006)
- Native Americans
  - "Spirits" related to health
- Asians
  - Symptoms including dizziness (vertigo) and blurred vision (Hsu & Folstein, 1997)
- Hispanics
  - Palpitations and chest pains (Escobar et al. 1987)

## **SAMHSA Podcast**

**Podcast: "Cultural Awareness: Children and Youth In Disasters"** 

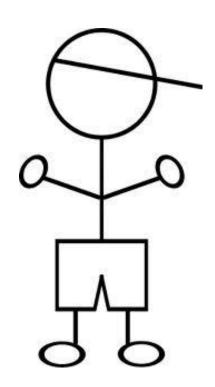
## **Charles' Situation**

Charles: 8 year old, single parent home, inner city

Never known his father

Mother struggles with drug use

Abused by mother's boyfriend and his peers



## **Bad thoughts**

Withdrawn

**Inattentive** 

Often truant

## **Paranoid**

**Easily Distracted** 

Disruptive in class

**Defensive** 

**Aches and Pains** 

Fighting with other kids

**Sleeps in Class** 

Insomnia

**Irritability** 

**Poor Hygiene** 

# What is Charles suffering from?

### It Could Be...

- Co-Morbidities
  - GAD
  - Panic Disorder
  - Early Signs of Schizophrenia
  - Bipolar
  - o OCD
  - Phobia
  - Disruptive Mood Dysregulation Disorder
  - Substance use disorders
- Physical/Somatic Complaints



## The disorder often left out is...

# 

## PTSD Treatments Recommended by the APA

#### Strongly Recommended:

- Cognitive Behavioral Therapy (CBT)
- Cognitive Processing Therapy (CPT)
- Cognitive Therapy (CT)
- Prolonged Exposure (PE)

#### Conditionally Recommended:

- Brief Eclectic Psychotherapy
- Eye Movement Desensitization and Reprocessing Therapy (EMDR)
- Narrative Exposure Therapy
- Medications

Clinical Practice Guideline for the Treatment of Posttraumatic Stress Disorder (PTSD) in Adults

American Psychological Association

Guideline Development Panel for the Treatment of PTSD in Adults

Adopted as APA Policy February 24, 2017

## **Cognitive Behavioral Therapy**



Video: "What is CBT? | Making Sense of Cognitive Behavioural Therapy"

## **Cognitive Processing Therapy**



Video: "What is Cognitive Processing Therapy (CPT) [for posttraumatic stress disorder]?"

## **Cognitive Therapy**



Video: "Defining Cognitive Therapy"

## **Prolonged Exposure**



Video: "Prolonged exposure therapy helps Josh overcome PTSD."

## **Client Case Presentation:**



## **Identifying Information**

- 12 year-old, African American female
- Lives with grandparents and older sister



## **Presenting Problem**



• Traumatic experience: sexually assaulted by neighborhood boy

### **Treatment Focus**

- Trauma Focused CBT w/ wrap-around services
  - Cultural Adaptation Intervention Training



Cultural adaptation, intervention, training issues

## Hindrances to Progress:

## **Cultural Considerations?**



1. Fear for grandmother: "Grandma will go crazy"

"vagina"

2. Identifying presenting problem: "rape", "sex",

## Summary of Today's Workshop

- Types of Disasters
- 7 Tips: Trauma-Informed Care
  - o Responses to Trauma
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  - Interventions
- Summary

## **Future Workshops/Presentations**

Post-Traumatic Growth

Strength-Based Perspective

Perspective Taking

Etiology

Intervention/Treatment

## **Questions?**

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## **Virginia Tech Shootings**

- Active coping
- Self-esteem/efficacy
- Forgiveness (Wusik & Jones, 2015)

