#### Introducing a Trauma Informed Service Delivery System in a RWCA Clinic

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#### **Trauma Defined:**

1. A serious injury or shock to the body, as from violence or an accident.

2. An emotional wound or shock that creates substantial, lasting damage to the psychological development of a person, often leading to neurosis.

3. An event or situation that causes great distress and disruption.<sup>1</sup>

1. http://www.answers.com

#### Defined by NASMHPD

The experience of violence and victimization including sexual abuse, physical abuse, severe neglect, loss, domestic violence and/or the witnessing of violence, terrorism or disasters<sup>2</sup>

2. Definition adopted by NASMHPD, 2004

#### Better

In a trauma-informed system, trauma is viewed as "a defining and organizing experience that forms the core of an individual's identity.<sup>3</sup>

#### **Definition We Have Adopted**

- The <u>unique individual experience</u> of an event or ongoing conditions in which one's <u>ability to cope is</u> <u>overwhelmed</u>.
- One time event and/or
- Persistent adverse environment, neglect or condition
- Can be very subtle

#### DSM-IV

 Person's response will include:
 intense fear, horror, and helplessness

extreme stress that overwhelms the person capacity to cope<sup>4</sup>

4. DSM IV-TR (APA, 2000)

#### Adult Consequences of Trauma

Nightmares	Hyper- Vigilance	
Terror	Auditory Hallucinations	
Numbness	Depression	
Anxiety	Substance/tobacco abuse	
Eating Problems	Sexual promiscuity	
Poor Judgment	Flashbacks	
Chronic Disease, CAD, HIV	Experiential Avoidance	
Continued cycle of victimization and/or death		

#### "Primum non nocere"

- First do no harm
- Fundamental precept and guiding principle of Trauma Informed Care
  - Do no further harm
- "If you can, help others:
  - If you cannot do that, at least do not harm them"

– Dalai Lama

#### What is Trauma Informed Care?

- Care that is delivered:
  - In light of the client's current and past history of trauma
  - Understanding the role that victimization and violence may have played the life of clients.
  - Using and incorporating the above into the design of service delivery systems

#### Principles of Trauma Informed Care

- Safety: Ensuring physical and emotional safety
- Trustworthiness: Making tasks clear, and maintaining appropriate boundaries
- Choice: Prioritizing client choice and control
- Collaboration: Sharing of power with clients, a true partnership
- Empowerment: Prioritizing consumer empowerment and skill-building

# Five Requisite Components of Trauma Informed Care

- 1. Administrative Commitment to Change
- 2. Universal Screening for Trauma
- 3. Training and Education
- 4. Adopting New Hiring Practices
- 5. Review of Policies and Procedures<sup>5</sup>

# Administrative Commitment to Change

- Must be an organizational commitment
- Buy-in from top down; ED to MA
- Should be incorporated into mission
- Requires reallocation of resources
- Training
- Message requires monotonous repetition

#### **Universal Screening**

- Screen everyone
- Use standardized instrument
- ACE Questionnaire
- Promotes the cause
- Institutionalizes trauma awareness
- More monotonous repetition

#### **Training and Education**

- All staff can benefit from basic training regardless of prior experience
- Information about trauma not the purview of an elite few
- General training for all more helpful than intensive training for a few
- With basic trauma training staff less likely to re-traumatize or frighten clients

#### **New Hiring Practices**

- Hire "Trauma Champions"
- "Trauma Champions" will arise from among existing staff
- Incorporate questions regarding experience and willingness to adopt trauma informed thinking into screening tools and interviews

#### **Review of P&P**

- Review existing P&P for any that may be harmful or cause trauma
- Look for traumatic re-enactments masked as benign practices
- Look at internal practices that may be harmful to staff
  - Rules applied inconsistently
  - Secret knowledge, information and relationships

#### Goals of Trauma-Informed Care

- Prevent further traumatization
- End cycle of victimization
- Empowerment
- Engage and retain in care
- Recovery

#### Why Trauma Informed Care?

- To address the root cause of the morbidity and mortality of our clients
- Prevent the trans-generational reenactment of trauma and halt the cycle of victimization
- To provide holistic and comprehensive care to our clients
- To bring more HIV+ into care and retain them in care

#### The ACE Study

- N ≈ 17,000
- San Diego Kaiser Permanente Enrollees
- Co-Principal Investigators, Dr. Felitti of Kaiser and Dr. Anda of the CDC
- Began in 1998
- Over 50 journal articles published
- Presented at over 100 conferences and workshops

#### **ACE Questionnaire**

#### Prior to your 18th birthday:

1. Did a parent or other adult in the household **often or very often**... Swear at you, insult you, put you down, or humiliate you?

or

Act in a way that made you afraid that you might be physically hurt? Yes No If yes enter 1\_\_\_\_

2. Did a parent or other adult in the household often or very often... Push, grab, slap, or throw something at you? or Ever hit you so hard that you had marks or were injured? Yes No If yes enter 1

3. Did an adult or person at least 5 years older than you ever... Touch or fondle you or have you touch their body in a sexual way?
or
Attempt or actually have oral, anal, or vaginal intercourse with you? Yes No

4. Did you often or very often fee	that			
No one in your family loved you or thought you were important or special?				
or				
Your family didn't look out for ea support each other?	ach other, feel close to each other, or			
Yes No	If yes enter 1			
5. Did you often or very often feel	that			
	had to wear dirty clothes, and had no one to			
or				
Your parents were too drunk or hig doctor if you needed it?	h to take care of you or take you to the			
Yes No	If yes enter 1			
6. Was a biological parent ever los other reason ?	t to you through divorce, abandonment, or			
Yes No	If yes enter 1			
7. Did a household member go to p	orison?			
Yes No	If yes enter 1			

8. Was your mother or stepmother:

**Often or very often** pushed, grabbed, slapped, or had something thrown at her?

or **Sometimes, often, or very often** kicked, bitten, hit with a fist, or hit with something hard? or **Ever** repeatedly hit over at least a few minutes or threatened with a gun or knife? If yes enter 1\_\_\_\_\_ Yes No 9. Did you live with anyone who was a problem drinker or alcoholic, or who used street drugs? If yes enter 1 Yes No 10. Was a household member depressed or mentally ill, or did a household member attempt suicide? Yes No If yes enter 1

Now add up your "Yes" answers:

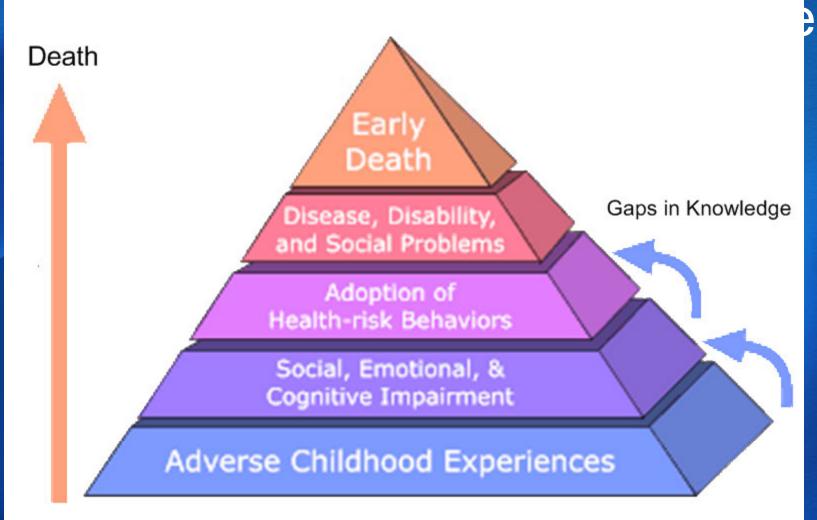
This is your ACE Score

#### % of participants with given score

Ace Score	Women	Men	Total
0	34.5	38.0	36.1
1	24.5	27.9	26.0
2	15.5	16.4	15.9
3	10.3	8.6	9.5
4	15.2	9.2	12.5

#### Understanding the ACE Score

- Strong graded relationship between ACE score and multiple risk factors for leading causes of death
- Persons with an ACE score ≥ 4 have 4 to 12x the risk of alcoholism, drug abuse, depression, suicide attempt<sup>6</sup>
- 100% of females with ACE ≥ 6 were IVDU



Birth

#### HIV/AIDS & Hepatitis C

- Our HIV+ and HCV+ patients on average have higher ACE scores than our PC patients
- Often more difficult to care for
  - Non-adherent
  - No Shows
  - Sense of entitlement and/or demanding
  - Comorbid mental health problems
- RWCA patients use more resources than PC patients

#### ACE Scores in Our Clinic

- HIV- and HCV- = 1.6
- HIV+ = 3.9
- HCV+ = 4.8
- HIV+ and HCV+ = 5.3
- Some patients have multiple ACE scores
- We are planning on investigating the relationship between ACE scores and CD4 counts and VLs.

# Trauma Informed Care and Patient Retention

- Trauma informed environment is more open and welcoming
- Meet patients "Where they are" in care delivery
- Non-judgmental staff attitude encourages trust in the therapeutic relationship
- Has improved our HIV no show rate by 5%

### Trauma-Informed Care at Our Agency

- All staff and many volunteers trained – Frequent re-trainings/updates
- Everyone screened (ACE Questionnaire)
- Pt's referred to and encouraged to visit and use the Healing Center

Enrichment Services

- Art, Creative Writing, Yoga, Meditation, Martial Arts, many support groups
- All new patients referred to CM by MAs

#### Challenges

- Inherent tension between client responsibility and accommodation (meeting clients "Where they are" vs. client responsibility)
- Staff buy-in
  - Ancillary staff
    - New, not the way we do things here
  - Professional staff
    - Lack of evidence
- Staff-Self Care

#### Staff Self Care

- Healthcare workers traditionally poor at self care
- Need for personal wellness
- Ideally resources are available for staff to address personal trauma
  - Therapy
    - Individual
    - Group
  - Workshops
- Can be done in-house

Creating a New Paradigm •  $\triangle$  from culture limited access sick care to readily available trauma-informed preventive care and well care – Difficulties 2<sup>0</sup> cultural inertia, no frame of reference, lack of hard data Evolving knowledge based upon: ACE & other studies, JAMA Vol. 304, No. 5, psychophysiology and cognitive neuroscience - fMRI, PET Scans, ERP, MEG, epigenetics

 Acknowledgement of the Mind/Body/Spirit connection (Holistic Health)

#### References

- 5.
- 6. Relationship of Childhood Abuse and Household Dysfunction to Many of the Leading Causes of Death in Adults: The Adverse Childhood Experiences (ACE) Study Vincent J Felitti, Robert F Anda, et al. American Journal of Preventive Medicine - May 1998 (Vol. 14, Issue 4, Pages 245-258)

#### Resources

 National Center on Domestic Violence, Trauma and Mental Health

 http://www.nationalcenterdvtraumamh.org

- National Center for Trauma-Informed Care – http://mentalhealth.samhsa.gov/nctic
- Facebook
  - www.facebook.com/traumainformedsocialchange

#### **Resources Continued**

- Ace Study
  - http://www.acestudy.org
  - http://www.cdc.gov/nccdphp/ace/index.htm
- Facebook Group
   Trauma-Informed