### 7ei of Trauma Informed Care

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### Learning Objectives

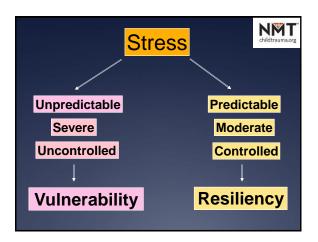
- To appreciate the frequency of adverse experiences in people's lives and gain a better understanding of the social, emotional, physiological and developmental effects of trauma on people, families and communities
- To understand and respond to behavior from a trauma informed perspective
- To understand the value of developmentally informed activities to enhance regulatory capacity
- To understand techniques that can enhance relational well being for clients who have experienced adversity
- To understand ways to inspire a sense of purpose, belonging and safety with our clients
- To understand techniques that can enhance the capacity to care and appreciate the connection between caregiver capacity and client outcomes
- To be motivated to start putting ingredients together in practice to enhance services to clients who have experienced adversity

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#### **Trauma Definition**

- Exposure to an event that threatens/harms physical or emotional integrity of the individual or someone close to them
- 2) Overwhelms the person's ability to respond
- 3) Creates significant difficulty in functioning



### Differential Diagnosis: Paul, Age 13

Seroquel

Intuniv

Flonase

Buspar

. Zyrtec

.

 Axis I: ADHD

Medications Vyvanse

Mood Disorder NOS

- PTSD • RAD
- Intermittent Explosive Disorder
- Disruptive Behavior Disorder NOS
- · Depressive Disorder NOS Axis II:
  - Sensory Processing Disorder -
  - Deferred
  - Learning Disorder
     Other Health Impairment

  - Mixed Expressive receptive/ Language Disorder
     Executive skills dysfunction

  - Developmental coordination disorder
- "In my 30 years of practice as a board certified and adolescent psychiatrist, Paul ranks as one of the top 10 most disturbed children I have treated in an outpatient basis. His adoptive parents, on the other hand rank as one of the most educated, carring and deuched aproxibility most and the section. devoted parents in my practice"

Also tried....39 other medications

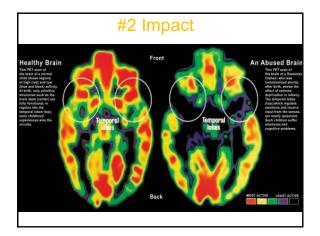
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### **Trauma Informed Care**

- 7 Essential Ingredients
  - 1. Prevalence
  - 2. Impact
  - 3. Perspective Shift
  - 4. Regulation
  - 5. Relationship
  - 6. Reason To Be
  - 7. Caregiver Capacity

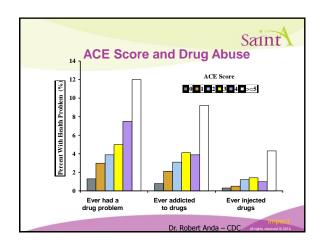
#1 Prevalence:			Saint
Adverse Childhood Ex	norio	1000	
	pene	1003	(ACL) Olddy
Household dysfunction	Kaiser*	<u>WI</u> **	ILS Cohort***
<ul> <li>Substance abuse</li> </ul>	27%	27%	62%
<ul> <li>Parental separation/divorce</li> </ul>	23%	21%	62%
<ul> <li>Mental illness</li> </ul>	19%	16%	42%
<ul> <li>Violence between adults</li> </ul>	13%	16%	31%
Incarcerated household member	5%	6%	50%
Abuse			
<ul> <li>Psychological /Emotional</li> </ul>	11%	29%	54%
Physical	28%	17%	42%
Sexual	21%	11%	27%
Neglect			
Emotional	15%		54%
Physical	10%		42%
	isease Contro	and Preven	ntion 1995-97
** WI CTF, 20 ***SaintA, 201			
SaintA, 201	4		All rights reserved © 2014



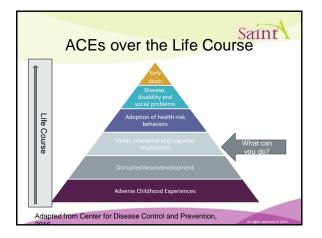














#### Saint ACE Attributable Problems Alcoholism and alcohol abuse Chronic obstructive pulmonary disease (COPD) Depression

- Fetal death Health-related quality of life Illicit drug use .
- Ischemic heart disease (IHD) •
- Liver disease
- Risk for intimate partner violence . •
- Multiple sexual partners Sexually transmitted diseases (STDs)
- Smoking
- •
- Suicide attempts Unintended pregnancies •
- Early initiation of smoking Early initiation of sexual activity
- Adolescent pregnancy

CDC, 1995-1997

#### Saint Impact on Worldview

#### **Optimal Development**

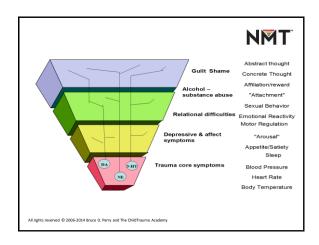
- Nurturing and stable attachments with adults
- Belief in a predictable and benevolent world/generally good things will happen to me
- . Feeling of positive self-worth /others will see my strengths
- Optimism about the future
- Feeling that I can have a positive impact on the world
- Developmental Trauma
  Basic mistrust of adults/inability to depend on others
- Belief that the world is an unsafe place/bad things will happen and they are usually my fault
- Assumption that others will not like me
- Fear and pessimism about future
- Feelings of hopelessness and lack of control



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How do we view	children?
Traditional View	Trauma Informed View
Acting out     Anger management problems	Emotionally dysregulated     Scared/ Fight, flight, freeze
Willful and naughty     Manipulative	<ul> <li>Maladaptive patterns</li> <li>Seeking to get needs met</li> </ul>
Uncontrollable     Pushing "buttons"	Lacking skills     Negative template or worldview
<ul> <li>In need of consequences to motivate</li> <li>Slow/delayed</li> </ul>	<ul> <li>In need of skills to self regulate</li> <li>Dissociative</li> </ul>
Slow/delayed	Perspective Shift









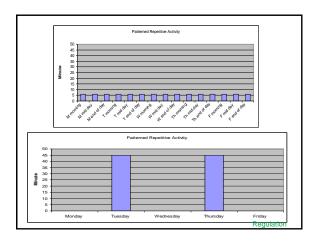
					childtrauma.org
Adaptive Response	Rest	Vigilance	Freeze	Flight	Fight
Hyperarousal Continuum	Rest	Vigilance	Resistance	Defiance	Aggression
Dissociative Continuum	Rest	Avoidance	Compliance	Dissociation	Fainting
Primary	F-CORTEX	CORTEX	LIMBIC	MIDBRAIN	BRAINSTEM
secondary Brain Areas	Cortex	Limbic	Midbrain	Brainstem	Autonomic
Cognition	Abstract	Concrete	Emotional	Reactive	Reflex
Mental State	CALM	AROUSAL	ALARM	FEAR	TERROR
Evez Diterry © 3010 www.CtaldTatuma.org					

### NMT

# Core elements of positive developmental, educational and therapeutic experiences

- \* Relational (safe)
- \* Relevant (developmentally-matched)
- \* Repetitive (patterned)
- \* Rewarding (pleasurable)
- Rhythmic (resonant with neural patterns)
- Respectful (child, family, culture)

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### **Categories of Strategies**

- Sensory
- Regulatory
- Relational



#### What are our current strategies?

- Increase consequences (suspension, take away privileges, room time)
- Set up reward system/ level systems/ incentives or other operant strategies
- Lower expectations
- Insight oriented learning and selfreflection
- Cognitive behavioral therapy
- Behavior management programs



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### Sensory Needs

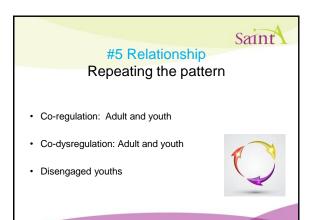
#### Sensory categories

- Proprioception / Movement
- Vestibular/ Balance
- Temperature/Touch
- Auditory
- Vision
- Smell
- Taste/ Chewing
- What might sensory triggers look like?
- · What might sensory preferences/ seeking look like?

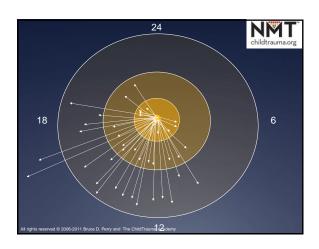
### Sensory based activities

- <u>Proprioception / Movement:</u> Swimming, walking/running, jumping
- Vestibular/balance: Swinging, rocking, walking a line of tape on the floor
- <u>Temperature /Touch</u>: "Under-armor", personal fan, blankets; Massage/ pressure, fuzzy, squishy stuff
- $\underbrace{Sound}_{noise}$  : Music, silence, noise cancelling headphones, white
- <u>Sight</u>: Pictures, videos, fish tank
- Smell: Candles, lotion, aromatherapy
- <u>Taste/ chewing:</u> Sucking through a straw (applesauce, milkshake etc.), chewing gum, fruit, hard candy

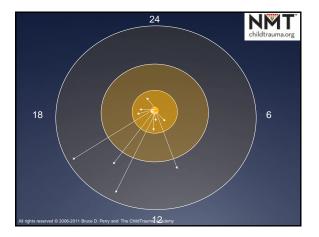




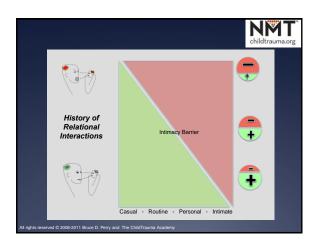




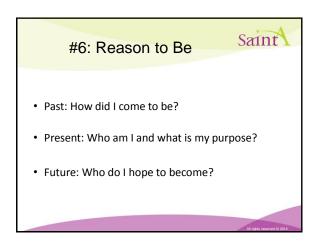














### Reason to be: Present

- · Personal identity
- Competence
- Student driven decisions
- · Belonging and acceptance
- Meaning
- Resilience



Gang leader to Graduate https://www.youtube.com/watch?v=RXJGcqcJckA



- 1. Access to supportive relationships
- 2. Development of a desirable personal identity
- 3. Experiences of  $\ensuremath{\mathsf{power}}\xspace$  and  $\ensuremath{\mathsf{control}}\xspace$
- 4. Experiences of **social justice**
- 5. Access to material **resources**
- 6. Experiences of a sense of  $\ensuremath{\textbf{cohesion}}$  with others

7. Adherence to cultural traditions Michael Ungar, PHD 2007

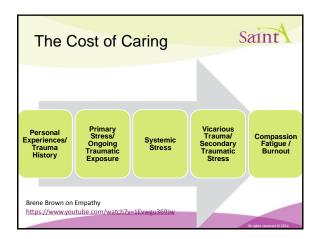


### Capacity Quiz.....

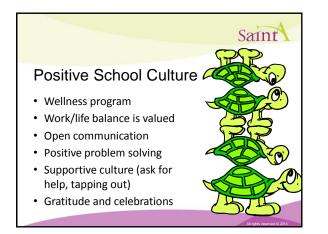
- 1) Has your circle of friends changed since you started this work?
- 2) Have you ever struggled to remember what day a meeting happened within the same week?

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- 3) Does the TV remote get stuck on Law & Order, CSI, etc.?
- 4) Have you ever remembered at 4:00 that you had to go to the bathroom at 12:00?
- 5) Have you had diminished interest in things that once brought you happiness?







# Regulation

- Exercise
- Yoga, stretching
- Mindfulness/ Meditation
- Comfort items
- Sensory strategies



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#### Healthy ways to relax and recharge

- Go for a walk. ٠
- Spend time in nature. Sweat out tension with a good workout.
- . Write in your journal.
- Take a long bath. .
- Light scented candles
- Lignt scented candles Savor a warm cup of coffee or tea. Play with a pet. Work in your garden. Get a massage. Curl up with a good book. Listen to music .
- .
- .
- Listen to music. Watch a comedy



### Relationship

- Calling a friend
- Date night with partner
- Marriage counseling
- Girls night/ boys night out
- Game night with friends
- One-one-one time with children
- Regulation and relationship
- Designated school support person
- Debriefing

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### Reason to be

- Environmental Wellness
- Spiritual Wellness
- Intellectual Wellness
- Emotional Wellness
- Occupational Wellness
- Financial Wellness



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### **Personal Mission**

- Who are you?
- What are you about? (personal mission)
- What is your most recent evidence?



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Kafele, Baruti 2009

# Promising practices...

- Bottom up
- Top down
- EMDR
- De briefing
- Change the narrative

#### We need more ... Saint Full day Training at our site or yours http://www.sainta.org/trauma-informed-care/community-training/ 7 El Train the Trainer http://www.sainta.org/trauma-informed-care/train-the-trainer/

**Organizational Consultation** Trauma assessment and recommendations

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### Credits/Resources

- Child Trauma Academy (Dr. Bruce Perry), <u>http://childtrauma.org</u> National Child Traumatic Stress Network, <u>http://www.nctsnet.org</u> National Center for Trauma Informed Care, <u>http://mentalhealth.samhsa.gov/nctic/</u>
- The Emotional Brain, J LeDoux, 1998 Affective Neuroscience: The Foundation of Human and Animal Emotions, J.P. Panksepp, 1998
- Affective Neuroscience: The Foundation of Human and Animal Emotions, J.P. Panksepp, 1998 <a href="http://health.howstuffworks.com//pani.httm">http://health.howstuffworks.com//pani.httm</a> (info on brain functioning) Bessel van der Kolk, http://www.traumacenter.org O'Cononc, C., Finkbiner, C. & Watson, L. (2012). Adverse Childhood Experiences in Wisconsin: Findings from the 2010 Behavioral Risk Factor Survey. Madison, WI: Wisconsin Children's Trust fund and Child Abuse Prevention Fund of Children's Hospital & Health System <a href="http://wichildrenstrustfund.org/files/WisconsinACEs.pdf">http://wichildrenstrustfund.org/files/WisconsinACEs.pdf</a> The CT Mirror, April 17, 2013 (Steve Sharfstein quote)
  Wang et al, 2012 (cost of Child Maltx)

# Saint

### Credits/Resources

- Juli Alvarado, http://www.coaching-forlife.com/
- Heartmath, <u>http://www.heartmath.com</u> The Tipping Point, Malcom Gladwell

- Dr. Robert Anda, CDC (ACES study) Glasser & Easley, *Transforming the Difficult Child Flow*, Mihaly Csikszentmihalyi .
- Flow, Winday Csiscerintinialy Development of perceptual expertise in emotion recognition, Pollak, Messner, Kistler & Cohn 2008 Are you Brave Enough? Managing Secondary Traumatic Stress at the Agency Level, Pulida & Naturale, ISTS presentation, November 2011 Beth Hudnall Stamm, 2009. Professional Quality of Life Scale (ProQOL).
- . www.progol.org.
- Adapted from: Ungar, M., Brown, M., Liebenberg, L., Othman, R., Kwong, W.M., Armstrong, M. & Gilgun, J. [2007]. Unique pathways to resilience across cultures Adolescence, 42(166), 287-310)

### Credits/Resources

- R Avery, Children and Youth Services Review, Vol 32, 2009
- Helping Traumatized Children Learn, Massachusetts Advocates for Children 2005
   The Heart of Learning and Teaching Compassion, Resiliency & Academic Success
- The Heart of Learning and Teaching Compassion, Resiliency & Academic Success Wolpow, Ray; Johnson, Mona M.; Hertel, Ron; Kincaid, Susan O. 2009
   Bill Hubert, Resonance, 2007
- <u>http://www.dpi.wi.gov/sspw/mhtrauma.html</u> Creating Trauma-Sensitive Schools to Improve Learning: A Response to Intervention (Rtl) Model Daniel, S.; Dibble N., Dunning, C. Black, P.; Hudson, E. Buege, P. 2010
   Beth Caldwall National Technical Activatorse Center
- Beth Caldwell, National Technical Assistance Center
   Emotional Intelligence, Daniel Goleman
- Emotional intelligence, Daniel Goleman
- F McMaster, NMT Symposium. "Exercise and Mental Health", July 2014
   The Research and Evaluation Group. (2013). Findings from the Philadelphia urban ACE survey.
   Public Mental Health Management Corporation. Philadelphia, PA.

# Saint

### Credits/Resources

- <u>http://www.willbowen.com/</u> (Complaint Free World)
- John Medina, Brain Rules
- David Brooks, NY Times, Sep 27 2012
- Centers for Disease Control and Prevention, The ACE Study, 1995-1997
- Centers for Disease Control and Prevention, 2014
- Holford et al, Journal of the American Medical Association, 311, 164-171 (2014)
- R Anda & L Porter, ACE Interface, 2013
- Ed Tronick, University of Massachusetts Boston, Still Face Experiment
- Seligman, M.E.P. Helplessness: On Depression, Development and Death. 1991
   Pavlov, I Conditioned Reflexes: An Investigation of the Physiological Activity of the Cerebral Cortex