# REDUCING THE COST OF CARING BY ENHANCING SOCIAL AND EMOTIONAL WELL BEING AND NURTURING SCHOOL CLIMATES

Olga Acosta Price, Ph.D.

Director, Center for Health and Health Care in Schools
Associate Professor, Dept of Prevention and Community Health
Milken Institute School of Public Health
The George Washington University
November 4, 2014

### Benefits of Sports Involvement



### Normative Psychosocial Tasks



- Autonomy/Individuation
- Identity
- Intimacy
- Achievement
- Sexuality

### **Environmental and Social Context**















### Stressful Life Conditions and Youth

"...the probability of encountering 1 or more studentathletes with psychological concerns within an athletic department is a certainty."



Source: Inter-Association Recommendations for Developing a Plan to Recognize and Refer Student-Athletes With Psychological Concerns at the Collegiate Level, 2013, p.716

### Adverse Childhood Experiences

### (ACES)

According to parental report, has the child ever:

- Lived with a parent/guardian who was divorced/separated
- Lived with a parent/guardian who died
- Lived with a parent/guardian who served time in jail/prison
- Lived with anyone who was mentally ill or suicidal, or severely depressed for more than a couple of weeks
- Lived with anyone who had a problem with alcohol or drugs
- Witnessed a parent, guardian, or other adult in the household behaving violently toward another
- Been the victim of or witnessed violence in neighborhood
- Experienced economic hardship "somewhat often" or "very often" (i.e., family found it hard to cover costs of food and housing)

Source: Child Trends, 2014 & 2011/12 National Survey of Children's Health (NSCH)

### More than half of adolescents had at least 1 ACE Almost 1 in 10 had 4 or more ACES

Prevalence of indicators of negative well-being, by number of adverse childhood experiences (teens 12-17)

Measure of well-being	U ACES	TACE	Z ACES	3+ ACES
High externalizing behavior	18%	26%	33%	41%
Low engagement in school	25%	33%	44%	48%

13% 23% 31% 38% Household contacted due to problems at school

6%

24%

27%

9%

2%

Source: Child Trends, 2014 & 2011/12 National Survey of Children's Health (NSCH)

12%

34%

36%

13%

4%

14%

40%

44%

16%

4%

21%

44%

**49**%

23%

6%

Grade repetition

Manager of wall bains

Does not stay calm and controlled

Diagnosed with a learning disability

Does not finish tasks started

Fair or poor physical health

#### Prevalence of ACEs by Age



ACE	National Prevalence (Percentage)			
Lived with someone who was mentally ill				
All children	9			
0 to 5	6			
6 to 11	8			
12 to 17	12			
Victim or witness to violence in neighborhood				
All children	9			
0 to 5	3			
6 to 11	8			
12 to 17	14			
Witness to domestic violence				
All children	7			
0 to 5	4			
6 to 11	8			
12 to 17	10			
Lived with parent/guardian who served time in jail				
All children	7			

All children	7	
0 to 5	5	
6 to 11	8	
12 to 17	8	
Lived with parent/guardian who died		
All children	3	
0 to 5	1	
6 to 11	3	
12 to 17	5	

### STRESS REACTIONS

#### **Positive**

Brief increases in heart rate, mild elevations in stress hormone levels.

#### **Tolerable**

Serious, temporary stress responses, buffered by supportive relationships.

#### Toxic

Prolonged activation of stress response systems in the absence of protective relationships.

Source: Center on the Developing Child, 2014

My whole life is stressful. I ran away from home...there was like 13 people in that house...after a while, you know, there's not enough food and everything for everybody to be there. One winter we had no heat. We had no electricity. We had no water. It was bad.

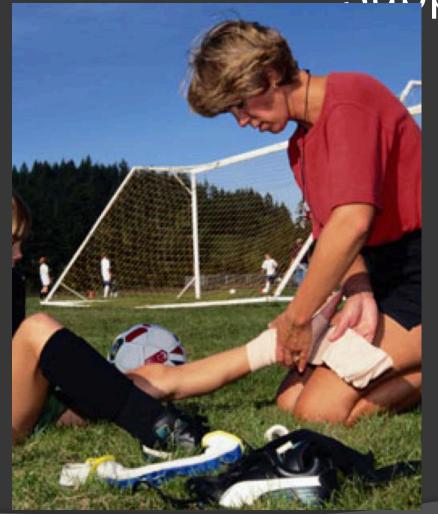
# Research shows that, even under stressful conditions...

supportive, responsive relationships with caring adults can prevent or reverse the damaging effects of toxic stress response



### You don't just provide physical support, you provide emotional





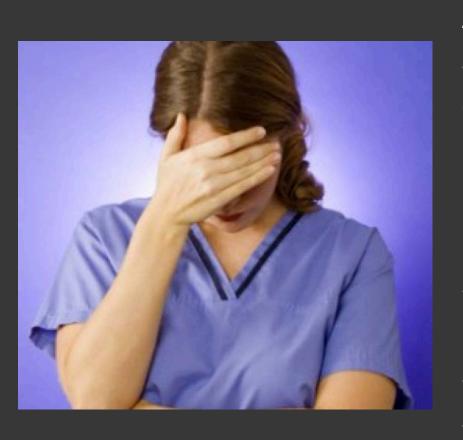


Charles R. Figley, Compassion Fatigue: Coping With Secondary
Traumatic Stress Disorder in Those Who Treat the Traumatized (1995)

### "THERE IS A COST TO CARING"



# Defining Our Terms: COMPASSION FATIGUE



A condition characterized by a gradual lessening of compassion over time. Symptoms include hopelessness, decreased pleasure, stress/anxiety, sleeplessness, decrease in productivity, inability to focus, and feelings of incompetency and self-doubt

Source: Charles R. Figley, Compassion Fatigue: Coping With Secondary Traumatic Stress Disorder in Those Who Treat the Traumatized (1995)

# Defining Our Terms: COMPASSION SATISFACTION

The sense of reward, efficacy, pleasure, and competence one feels in one's role as a helping professional



Source: Figley, C. (2002). Treating compassion fatigue. New York: Brunner-Routledge.

## Defining Our Terms: WORK LIFE CONDITIONS



- Workload
- Control
- Rewards
- Community
- Fairness
- Values

Ray et al. (2013). Compassion Satisfaction, Compassion Fatigue, Work Life Conditions, and Burnout Among Frontline Mental Health Care Professionals, *Traumatology*, 19(4) 255–267

### Defining Our Terms: BURNOUT



A syndrome characterized by emotional exhaustion, detachment and social distancing, cynicism about one's work and low sense of personal accomplishment

Maslach, G., & Jackson, S. (1981). The measurement of experienced burnout. Journal of Occupational Behavior, 2, 99-113

Compassion Satisfaction



Areas of Work Life **BURNOUT** 



Compassion Fatigue

Source: Ray et al. (2013). Compassion Satisfaction, Compassion Fatigue, Work Life Conditions, and Burnout Among Frontline Mental Health Care Professionals, *Traumatology*, 19(4) 255–267.



### Recommendations for Addressing Mental Health Concerns for WHOM?



- Education
- Early Recognition of Potential Problem
- Effective Referral into Mental Health Care System

Source: Inter-Association Recommendations for Developing a Plan to Recognize and Refer Student-Athletes With Psychological Concerns at the Collegiate Level, 2013

### Social and Emotional Skills

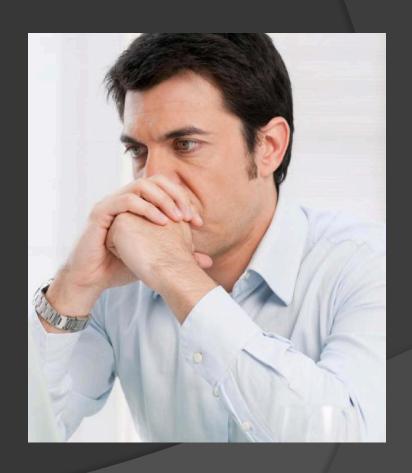
- Self-Awareness
- Self-Management
- Social Awareness
- Relationship Skills
- ResponsibleDecision-Making



Source: www.casel.org

### Self-Awareness

- Professional Quality of Life (ProQol) Self-Test
- CompassionFatigue Self-Test:An Assessment
- Life Stress Self-Test



Source: www.compassionfatigue.org/pages/selftest.html

### Self Care Begins With YOU

- Be kind to yourself.
- Enhance your awareness with education.
- Exchange information and feelings with people who can validate you.
- Clarify your personal boundaries and express your needs.
- Ask for help when you need it.
- Take positive action to change your environment.

### Coping Strategies



### Personal Well-Being → Student Success



Your ability to be emotionally present and to forge a relationship with students impacts how connected they feel to school, how they behave, and how well they perform in school

### School Connectedness

Strongly associated with adolescent heath, academic outcomes, violence prevention, and is protective against risky sexual behavior and drug/alcohol use.



# SCHOOL CLIMATE: Quality & Character of School Life

#### Four Essential Dimensions:

- Physical & Social-Emotional Safety
- Teaching and Learning Practices
- Interpersonal Relationships & Connectedness
- Environmental/Organizational Structures



Source: Cohen, J., et al. (2009). School climate: Research, policy, practice, and teacher education. The Teachers College Record, 111, 180–213

### School-wide Policies & Programs

- Remember the person behind the policy
- Share your ideas for ways to create a safer, healthier environment
- Become an active collaborator, find allies



### Teaming as a Vehicle for Prevention

- What are they called?
  - Student Support Team
  - Child Study Team
  - Early Intervention Team
  - Care Team
  - What do they do?
    - Appropriate Referral
    - Social Support
    - Debriefing
    - Shared Case Management



### Lead by Example



Being A Caring
Adult is
PROTECTIVE,
and therefore
requires
NURTURING





Evaluate
Is it a reasonable question?

