Mini-Conference: Student Parents on Campus— Creating Intentional/Supportive Environments to Foster their Success WILSON COLLEGE

Friday March 7, 2014: 11:00 am-12:00 pm

"Counseling Strategies for Stress Coping and Building Resiliency"

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LEARNING OBJECTIVES

- 1. Starting a conversation
- 2. Overview of the human stress response
- 3. Assessment tools: symptoms & coping
- 4. Strategies
- 5. Resources

3 Domains for Learning

COGNITIVE

What information is most salient (individual, environmental, systemic)?

AFFECTIVE

What feelings, values or attitudes are most salient?

What behaviors (skills) could be learned and practiced to best address the presenting concerns?

SKILL

Starting a Conversation

- When you say "I'm stressed", what do you mean?
 - Listen for: emotion, behavior, cognitive, social/roles?
- What do you know about yourself and stress?
 - What are your "distressing" stressors?
 - stress-related symptoms
 - ways of coping (healthy, unhealthy/ineffective)
 - Strengths
- What 1 change would reduce stress to manageable level?
 - Ex: "vent", support, organize, eliminate, skills, find meaning

Defining Stress

- "Stress" is a non-specific term > no direction for change
- DEVELOP a LANGUAGE for CHANGE:
- "Stress" = any pressure that creates a response challenge
 - Stress as a neutral concept, neither good nor bad!
- "Stressors" = types and sources of pressure
- "Stress response" = how one perceives the pressure:
 - –<u>Distress</u> (dysfunction)
 - —Coping (resources & responses)
 - -Eustress (growth)

What are "Stressors"?

- Occur on a continuum: mild to traumatic
- Common "stressors" (sources of pressure):
 - —Self-demands, roles, life changes, daily hassles
 - -Environmental: people, places, things, events
- Stressors can be:
 - —Acute (intense, time-bound, isolated events)
 - —Chronic (intense or not, ongoing)
 - —Expected or unexpected
 - —Real or imagined
 - -...or -most likely- a combination of any of the above!

Role of Perception

Perception of stressor/s correlates with response type

- Perception is processed through assessment:
 - -of stressor: threat/ no threat?
 - —of coping resources: can I handle this?
 - –of expected outcome: will I succeed or fail?

- Implications:
 - -We may or may not have control over stressors
 - -We DO have the ability to adjust our perceptions

Stress Appraisal & Response

- Initial appraisal:
 - —Primary: significance? (threat/no threat)
 - –Secondary: capacity to respond? (low/high)
- Signs of <u>Distress</u> appraisal:
 - —Emotional, dramatic, catastrophic (fight/flight, or freeze)
 - Inability to access and/or use available resources
- Signs of **Eustress** appraisal:
 - –Realistic, control/confidence/efficacy, hopefulness
 - -Can distinguish actual problem from emotional response
 - Effective use of available resources

Stress & the Nervous System

Primitive Response

Limbic system (amygdala)/brain stem

The "emotional brain"; "fight or flight"; the freeze response

Cognitive Response

Frontal lobe

"Directed attention", "willful activity"

Emotional intelligence

Info Transfer Bi-Directional

CNS/brain & spinal cord $\leftarrow \rightarrow$ sensory receptors/body

Can use brain and/or body to prevent and interrupt unhealthy stress responses (cognitive and/or behavioral interventions)

Consequences of Chronic Stress

SYMPTOMS: Social, physical, mental, emotional

- Functional Impairment
 - Interpersonal (dysfunction, isolation)
 - Work (over/underwork)
- Physical Health
 - Cardiovascular disease, sleep disorders, digestive problems, obesity, skin conditions, impaired immunity (asthma, allergy)
- Mental Health
 - Mood disorders (depression, anxiety)
 - Substance abuse and behavioral addictions
 - Cognitive impairment (processing, decision-making)

Defining Resilience

- "Adapting well in face of adversity" (Southwick, 2011)
 - Allostatis: returning to normal functioning
 - Green twig analogy
- Three core psychological attributes (Buckwalter, 2011):
 - Strength
 - Meaning/purpose
 - Pleasure
- Multidimensional (varies across domains)
- Possible to increase resiliency

Resilience: Psychosocial Factors

(NCPTSD: Southwick, 2011)

- "...can be enhanced through learning and training"
 - -Engaging neuroscience: plasticity and the brain
- Mediating factors:
 - Genetic, developmental, neurobio, psychosocial, spiritual
 - Need for accurate assessment (multiple instruments)
- Psychosocial factors:
 - Role models, positive emotions, emotional regulation, cognitive flexibility, coping style, spirituality, moral code, social support, training, rapid recovery, purpose and meaning

ASSESSMENT TOOLS & STRATEGIES

Awareness

SELF-INVENTORIES: STRESS COPING

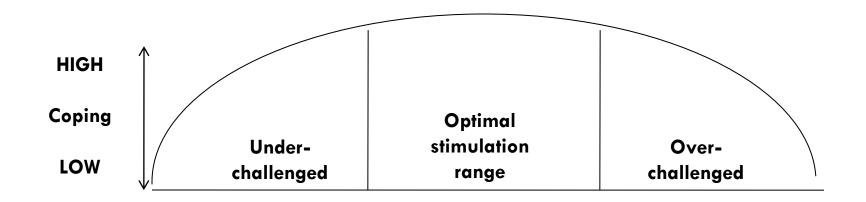
Tools:

- Identify, quantify & explore STRESSORS
- Identify, quantify & explore STRESS SYMPTOMS
- Identify, quantify & explore COPING RESOURCES

AWARENESS facilitates ability to:

- MONITOR stress
- INTERRUPT and AVOID stressors

Monitoring Stress Arousal



- Awareness of optimal stimulation range
- Practice body scanning (physical awareness)
- Adjust demands level
- Check your pacing
- Avoid rapid shifts in pacing
- Record patterns

Interrupting Stress Arousal

• Interruption of neurological stress response:

- Accurate assessment of stressor / coping resources
- -+ Intentional change in cognition or behavior (willful activity)
- —= <u>Alteration</u> of neurochemistry & information flow
 - Diffusion of adrenaline and cortisols

ACTIVITIES:

- Laughter
- -Mindfulness practices
 - Walking, moving, sitting; prayer, contemplation; drawing
- Aerobic exercise (breathing exchange of gasses)
 - Any cardio, yoga, kickboxing, hiking, swimming, walking

Resources & Wrap Up

• Resources: see handout