STRESS, COPING and MENTAL HEALTH

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What Is Stress?

Dual Meaning

1. The external cause: the "stressor"

- 2. The person's reaction
 - Physical
 - Psychological

Six Step Model of Stress

- 1. Perception
- 2. Psychological Defenses (coping styles)
- 3. Psycho-physiological Responses
- 4. Response Reduction
- 5. Illness Behavior
- 6. Illness Measure

General v. Specific Stresses

General

- Heat, Cold
- Hunger
- Sleep deprivation

Specific

Tied to perception of significance

1. Perception

- How stressful do you find
 - OA first date
 - Going to the dentist for a filling
 - OA weekend with your parents
 - OA flight to NYC
 - ×7 a.m. departure
 - ×11 a.m. departure

MD Professional Stressors*

- 1. Time Demands
- 2. Doctor-Patient Relationships
- 3. Role Responsibility
- 4. Career Family Conflicts
- 5. Inability to Cure
- 6. Threat of Malpractice

*reported by experienced physicians and residents

2. Psychological Defenses

- -Coping mechanisms which serve to reduce the magnitude of responses
- Displacement
- Reaction Formation
- Intellectualization
- Humor
- Suppression

3. Psycho-physiological Responses

- With Awareness
 - o Headache, Muscle tension, Mood shifts
- Without Awareness
 - Elevated lipids and BP
 - Low blood sugar

4. Response Reduction

- Exercise
- Muscle Relaxation
- Situational Adjustments
- Psychotherapeutic Interventions
- Medications

5. Illness Behavior6. Illness Measures

- When coping is not sufficient
- Sustained symptoms
- Sick role/help-seeking
- Diagnosis & Treatment
- Documentation in medical record

Coping with Stress

- 1. Health-sustaining Habits
- 2. Social Supports
- 3. Responses to Stress
- 4. Life Satisfactions

1. Health-Sustaining Habits

- Diet
- Relaxation
- Physical Exercise
- Pace
- Medications

2. Social Support

- Benefits come from both structure and function
 - Health Benefits of marriage/relationships
 - Key role of a confidant
 - Availability when needed

3. Response to Stress

Positive

- Problem solving
- Utilize social support
- Look for silver lining

Negative

- Avoidance
- Self-blame
- Wishful thinking

4. Life Satisfactions

- Optimism & Humor
- Work
- Family
- The Arts
- Nature
- Spirituality

The Arts in Louisville

- Orchestra, Opera & Ballet
 - OAt Center for the Arts on Main St.
- Actor's Theater & Shakespeare in Central Park
- Gallery Trolley Hops
 - 01st, 2nd and 4th Fridays
- Speed Art Museum (temporarily closed)

Shakespeare in the Park



- Nightly at 8 pm Mid-June to Mid-July
- Central Park (4th Street & Magnolia)
- It's FREE

Nature Places

- Louisville's Olmsted Parks
 - OCherokee, Iroquois & Shawnee
- River Walk
- Bernheim Forest
- Many Lakes and Rivers
- Red River Gorge