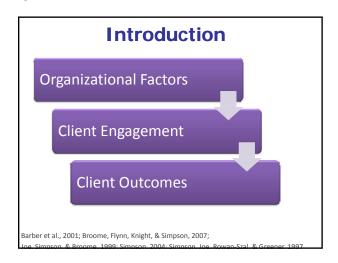
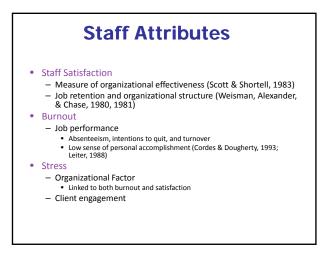
Organizational Attributes and their Impact on Client Engagement

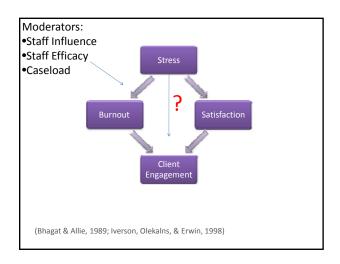


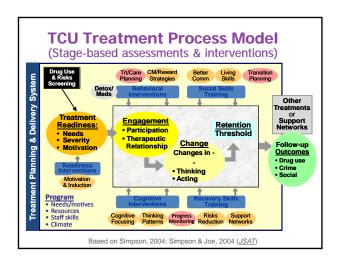
#### Symposium--Organizational Characteristics Affecting Behavioral Health and Service Delivery Chair: Dr. Patrick M. Flynn

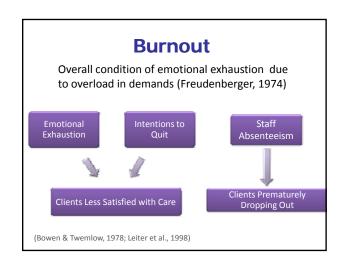
Addiction Health Services Research (AHSR) Conference Lexington, KY October 25-27, 2010











Organizational Attributes and their Impact on Client Engagement

Staff Satisfaction
One's beliefs, attitudes, and behaviors towards one's job (Weiss, 2002)

Higher Satisfaction

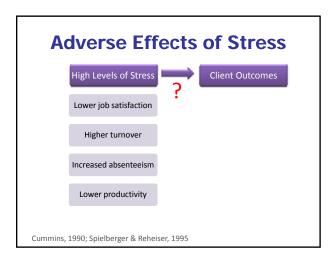
Fewer Client Conflicts

Higher Client Engagement

Killaspy et al., 2009
Weisman & Nathanson, 1985

Symposium--Organizational Characteristics Affecting Behavioral Health and Service Delivery Chair: Dr. Patrick M. Flynn

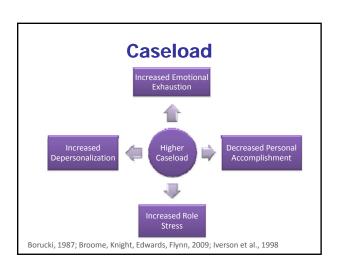
Addiction Health Services Research (AHSR) Conference Lexington, KY October 25-27, 2010





- Self-Efficacy
  - Bandura's behavior change theory (1997)
  - Challenging tasks
  - Higher goals
- Staff Influence
  - Perceived level of control and authority in response to both direct and indirect changes that occur in the workplace
  - Ameliorate high levels of stress (Johnson et al., 2006)

Bhagat & Allie, 1989; Borucki, 1987; Schwarzer & Hallum, 2008



## Method

• 115 Outpatient Drug-Free Treatment Programs



 2004-2005 Treatment Costs and Organizational Monitoring (TCOM) project

#### **Method**

- 445 counseling staff (89 programs)
- 5,013 clients
- Survey of Structure and Operations (SSO)
- Survey of Organizational Functioning (SOF)
- Client Evaluation of Self and Treatment (CEST)

Organizational Attributes and their Impact on Client Engagement

# Organizational Factors

## Client Engagement

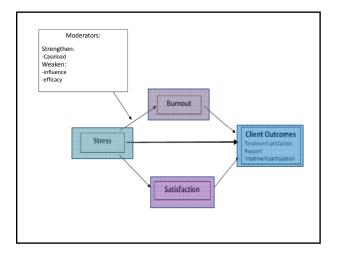
- Burnout
- •Treatment Satisfaction
- Satisfaction
- Counselor Rapport
- Influence
- •Treatment Participation
- Efficacy
- Stress

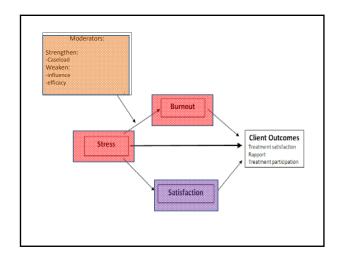
#### **Caseload**

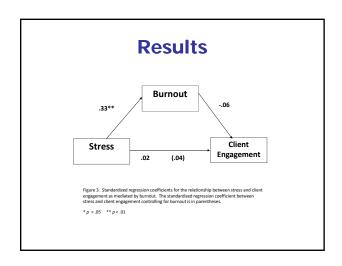
Average number of clients per counselor

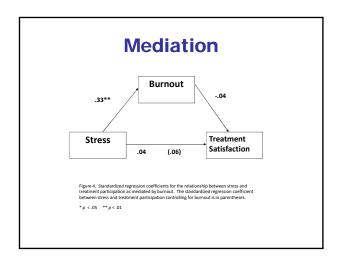
## Symposium--Organizational Characteristics Affecting Behavioral Health and Service Delivery Chair: Dr. Patrick M. Flynn

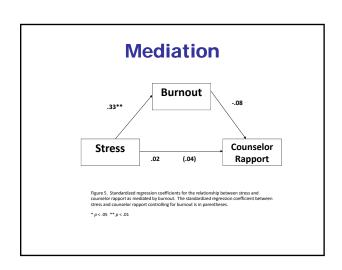
Addiction Health Services Research (AHSR) Conference Lexington, KY October 25-27, 2010











Organizational Attributes and their Impact on Client Engagement

Mediation

Burnout

-05

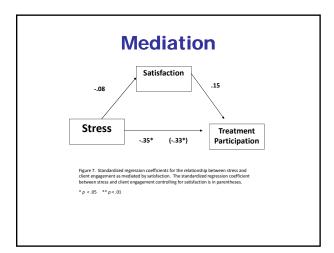
Stress
-35\* (-.34\*)

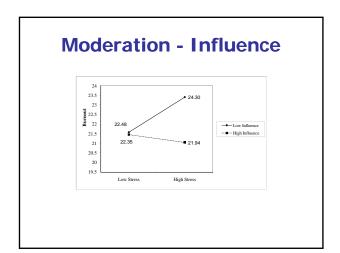
Figure 6. Standardized regression coefficients for the relationship between stress and treatment satisfaction as mediated by burnout. The standardized regression coefficient between stress and treatment satisfaction controlling for burnout is in parentheses.

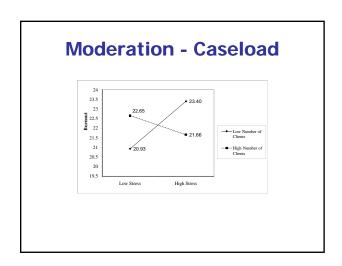
\*p < .05 \*\*p < .01

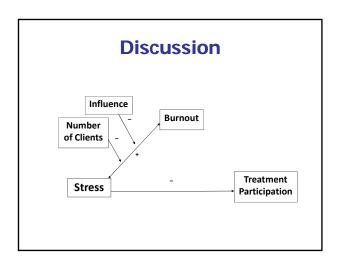
#### Symposium--Organizational Characteristics Affecting Behavioral Health and Service Delivery Chair: Dr. Patrick M. Flynn

Addiction Health Services Research (AHSR) Conference Lexington, KY October 25-27, 2010









### **Discussion**

- Burnout and Satisfaction
- Influence and Efficacy
- Caseload
- Stress
  - Challenge or hindrance

Organizational Attributes and their Impact on Client Engagement



Symposium--Organizational Characteristics Affecting Behavioral Health and Service Delivery Chair: Dr. Patrick M. Flynn

Addiction Health Services Research (AHSR) Conference Lexington, KY October 25-27, 2010