# Implementing Behavioral Health Evidence-Based Practices for Justice-Involved Individuals

Second Chance Act Conference, Washington, D.C., May 22, 2012

Roger H. Peters, Ph.D., University of South Florida, <a href="mailto:rhp@usf.edu">rhp@usf.edu</a>

#### Goals of this Presentation

#### **Review:**

- Screening and assessing for risk and needs
- Best practices for treating substance abuse and CODs
- Tailoring treatment strategies

### Importance of Screening and Assessment

- **High prevalence** rates of behavioral health disorders in criminal justice settings
- Persons with undetected disorders cycle back through the criminal justice system
- Allows for treatment planning and linking to appropriate treatment services
- Programs with comprehensive assessment have better outcomes (Shaffer, 2011)

Brief Jail Mental Health Screen

Global Appraisal of Individual Needs (GAIN-SS)

Mental Health Screening Instruments

Mental Health Screening Form-III

MINI-Screen

Global Appraisal of Individual Needs (GAIN-SS)

TCU Drug Screen - II Substance Use Screening Instruments

ASI-Alcohol and Drug Abuse sections

Simple Screening instrument (SSI)

### Psychosocial Assessment Instruments

Addiction Severity Index (ASI)

Global Appraisal of Individual Needs (GAIN)

- GAIN-Quick
- GAIN-Initial

Texas Christian University - IBR

- Brief Intake Interview
- Comprehensive Intake

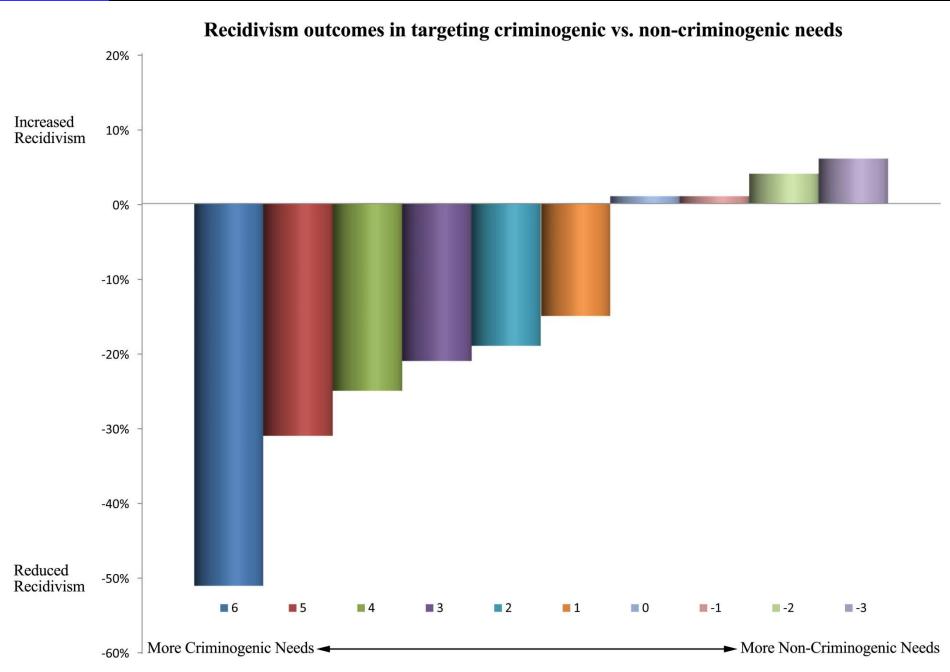
### Targeting Offender Risk and Needs to Guide Eligibility and Programming

- Focus resources on high RISK cases
- Target criminogenic **NEEDS**: antisocial behavior, substance abuse, antisocial attitudes, and criminogenic peers
- **RESPONSIVITY** Tailor the intervention to the learning style, motivation, culture, demographics, and abilities of the offender. Address the issues that affect responsivity (e.g. mental illnesses).



## 8 Central Risk Factors related to Criminogenic Needs

- 1. Antisocial attitudes
- 2. Antisocial friends and peers
- 3. Antisocial personality pattern
- 4. Substance abuse
- 5. Family and/or marital problems
- 6. Lack of education
- 7. Poor employment history
- 8. Lack of prosocial leisure activities



### **Risk Assessment Instruments**

Historical-Clinical-Risk Management-20 (HCR-20)

**Lifestyle Criminality Screening Form (LCSF)** 

Level of Service Inventory-Revised (LSI-R)

**Psychopathy Checklist: Screening Version (PCL-SV)** 

**Risk and Needs Triage (RANT)** 

**Short-Term Assessment of Risk and Treatability (START)** 

(Adapted from Peters, SAMHSA 2011)

### **Evidence-Based Models<sup>1</sup> to Guide Offender Treatment**

- Risk-Need-Responsivity (RNR) Model
- Cognitive-Behavioral Treatment (CBT)
  Model
- Social Learning Model
- Programs incorporating both CBT and social learning produce the largest reductions in recidivism (average = 26-30%; Dowden & Andrews, 2004)

## Common Features of CBT and Social Learning Models

- Focus on skill-building (e.g., coping strategies)
- Use of role play, modeling, feedback
- Repetition of material, rehearsal of skills
- Behavior modification
- Interpersonal problem-solving
- Cognitive strategies used to address 'criminal thinking'

### **Evidence-Based Behavioral Health Practices for Offenders**

- Cognitive-behavioral treatment
- Contingency management
- Motivational enhancement
- Relapse prevention
- Trauma-focused treatment
- Medications (for mental and SA disorders)
- Integrated treatment for CODs (e.g., IDDT)
- Modified Therapeutic Communities
- Assertive Community Treatment (ACT)
- Supported Housing; Supported Employment

### Tailoring Treatment for Special Populations

- Co-occurring mental disorders
  - High rates of mental disorders among offenders (31% females, 15% males; Steadman et al., 2009)
  - Offenders with mental disorders have poor outcomes in traditional treatment programs (Peters & Osher, 2004)
  - Specialized program adaptations and treatments are needed
  - Several evidence-based treatment protocols are available
- History of trauma and Post-Traumatic Stress Disorder (PTSD)
  - Both female and male offenders have high rates of exposure to trauma/violence
  - Unless identified and addressed, undermines treatment effectiveness
  - Several evidence-based treatment protocols are available

### Tailoring Treatment for Special Populations (cont'd)

- High criminal risk
  - Antisocial beliefs, values, behaviors
  - Specialized program adaptations are needed for treatment and supervision
  - Several evidence-based treatment protocols are available
- Other special populations
  - Cultural/racial minorities
  - Female offenders
  - Juveniles

## Treatment Curricula for CODs and Criminal Thinking

#### **Co-Occurring Disorders**

- Illness Management and Recovery (IMR)
- Integrated Group Therapy for Bipolar Disorder and Substance Abuse
- Seeking Safety (SA and trauma/PTSD)

#### **Criminal Thinking and Substance Abuse**

- Criminal Conduct and Substance Abuse
- Thinking for a Change
- Reasoning and Rehabilitation

### Treatment Curricula for Trauma and Substance Abuse

- Seeking Safety (Najavits, 2002)
- Trauma Recovery and Empowerment (TREM) (Harris, 1998)
- Treating concurrent PTSD and cocaine dependence (Brady et al., 2001)
- Substance Dependence Posttraumatic Stress Disorder Therapy (Triffleman, et al., 1999)