141st Annual Meeting, American Public Health Association

Best practices in consumer operated services and programs (COSP): A descriptive study of program participants and impacts (Session #291716)

Michael S, Shafer, Suzanne Legander, Richard O $_{\rm g}$ Rivera, Alecia Radatz, Vicki L $_{\rm g}$  Staples, & John Rorke

Stand Together And Recover Centers, Inc.



141st Annual Meeting, American Public Health Association

### **Presenter Disclosures**

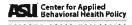
Michael S., Shafer, Suzanne Legander, Richard O., Rivera, Alecia Radatz, Vicki L., Staples, & John Rorke

(1)The following personal financial relationships with commercial interests relevant to this presentation existed during the past 12 months:

### No Relationships to Disclose

ASU Center for Applied Behavioral Health Policy

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### **Defining Consumer Operated** Service Programs (COSPs)

### 5 core features:

Owned, administratively controlled, and Independent managed by mental health consumers Autonomous All decisions are made by the program

Responsibility for decisions rests with Accountable

the program

Consumer Governance board is at least 51% mental controlled health consumers

Staff and management are people who have Peer workers

received mental health services

### What Do COSPs Do?

- · Facilitate Mutual Aid/Mutual Support
- · Build Community
- Advocate
- Provide Services & Support

### A Variety of Services COSPs May Provide

**Drop In Center** 

Social & Recreational Opportunities

Arts & Expression

Structured Educational & Support Groups

Peer Counseling Assistance with Basic Needs or Benefits Crisis Response & Respite

Information & Referral

### The Evidence Base for COSPs

Individuals attending COSPS were found to:

- > Use problem-centered coping skills
- > Use more coping strategies
- > Achieve more education
- > Score higher in social functioning
- > Express more hopefulness and self-efficacy

\*Consumer-Run Service Participation, Recovery of Social Functioning, and the Mediating Role of Psychological Factors." Yanos, PT., Primavera, L.H., Knight, E. (2001). Psychiatric Services, 52(4), 493-500.

### The Evidence Base for COSPs

Participation in Consumer-Operated Services increases sense of overall well-being by building hope, empowerment, and social connectedness.

- Higher participation leads to greater increase in sense of well-being.
- Positive effects are not limited to one program type or model.

## S.T.A.R. – Stand Together & Recover Centers, Inc.

### STARTED IN 1984 AT MARICOPA COUNTY PSYCHIATRIC ANNEX

- Officially Incorporated 1986
- 1st Location purchased with support from St. Luke's and Triple R
- Current 3 Locations, Main Program, Young Adult Program, Fun Bunch, Catering



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### **Project Phases**

- I Identify and prioritize the goals, objectives and evaluation or research questions
- II Literature review, create & match items for each outcome or evaluation/research question
- III Create/establish a pool of items
- IV Independent group of readers who review the items and determine face validity
- V Pilot test the questionnaires
- VI Create Scantron versions of questionnaires

### What do you want to know?

(aka evaluation/research questions)

Characteristic of participants who utilized peer-run recovery services

Which services are participants utilizing at the recovery center? How often are they using these services?

Are participants satisfied with the services they use at the recovery center?

Are there differences (reduction or improvements) in outcomes over time?

Are there differences in outcomes by participant characteristics (e.g., gender, age, race/ethnicity, education, income source, diagnoses, military service, homelessness, involvement with law enforcement)?

Are utilized services related to outcomes? (Is frequency of service use related to outcomes?)

### **Data Collection Procedures**

Anonymous & confidential self-report survey Voluntary, recruitment occurs by STAR staff

Peer Recovery Center Intake Questionnaire (PRC-IQ)

Peer Recovery Center Quarterly Questionnaire (PRC-QQ)

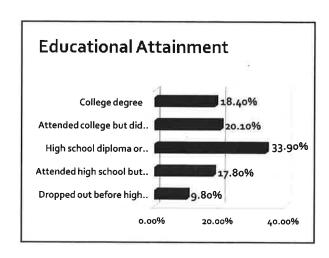
### **Data Collection Procedures**

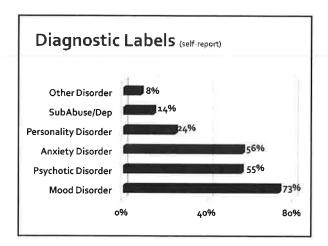
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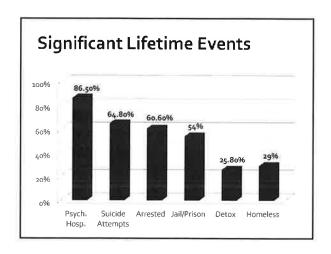
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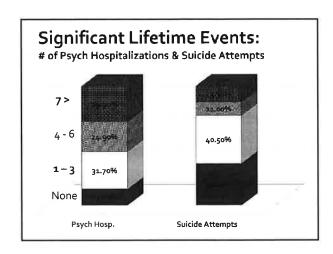
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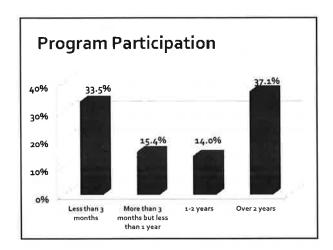
# American Indian African-Amrican Latino White Military Service Female 0.0% 25.0% 50.0% 75.0%

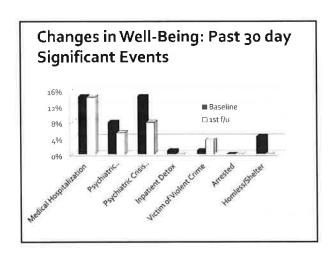


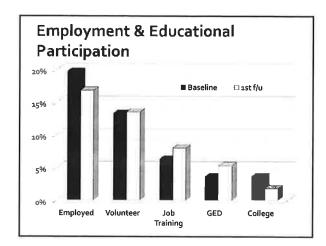












### **Lessons Learned in Data** Collection

- Quarterly Follow ups
- View of Peer's Own Health Compared to General Public
- Existing Initial Membership Info Gathering - Impact on Data
- Training Staff on Administering Tool
- Fear of Consequences
- Tracking for Follow ups
- Staff Support for Members with Low Literacy Skills
- Scantron errors

### Making Use of the Data

- Member Impacts

  - Educating and Building Trust with Members
     Meeting Up with STAR Members to Share Overall Data
     More Peers are Answering Substance Use Questions
- Program Impacts
  - Suicide ASIST Training for Staff
  - More Choice of Services
  - Benefits Eligibility Training for Staff
  - Focus on Whole Health ILC Cooking classes
- Community Impacts
  - Partnership Initiatives with PCPs, health plans
  - Educational information for general public, legislators, and other program advocacy targets

## Next Steps and Future Enhancements Revised Peer Recovery Center Intake & Quarterly Questionnaire (PRC-IQ/QQ) and Data Gathering Procedures Spanish version Compare with other COSPs both locally and nationally Self report vs. service utilization (PRC data with RBHA encounters)

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