# **Subject Matter Expert Showcase Part 2**

Criminal Justice, Mental Health, and Substance Abuse Technical Assistance Center

September 24, 2024



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College of Behavioral & Community Sciences

Criminal Justice, Mental Health, and Substance Abuse Technical Assistance Center

# **Webinar Agenda**

- · Welcome, Introductions, and Center Updates
  - Abby Shockley, MPH, CPH, CJMHSA TAC Director
- SME Showcase
  - · Kristin Kosyluk, PhD, Assistant Professor, Department of Mental Health Law and Policy, USF
  - Edelyn Verona, PhD, Co-Director, Center for Justice Research and Policy and Professor of Psychology, USF
  - · Amanda Sharp, PhD, Behavioral Health and Health Equity Researcher
- Q&A

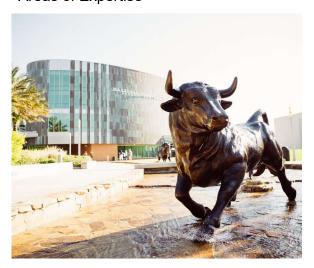
# Dr. Kristin Kosyluk Introduction

- Associate Professor of Mental Health Law and Policy at the University of South Florida
- Director of the STigma Action Research (STAR) Lab
- Faculty Affiliate of the Louis de la Parte Florida Mental Health Institute

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# **Dr. Kristin Kosyluk**

Areas of Expertise



- · Developing an Impact Strategy
- · Program Evaluation (non-profit and for-profit)
- · Understanding and Addressing Stigma
  - Various populations, including people with...
    - Mental Illnesses
    - Substance Use Disorders/Addiction
    - HIV/AIDS
    - Homelessness
    - Other intersecting stigmatized and/or marginalized identities
  - Implementing and evaluating stigma change programs for various target populations. Examples include:
    - Self-Stigma
    - Provider Stigma
    - Affiliate Stigma
- Recovery-Oriented Behavioral Health Services
- Digital Mental Health Interventions (e.g., chatbot technology)
- Research Translation (using research to inform policy and practice)
- Intervention Development and Adaptation
- · Grant Writing
- · Training on all of the above topics.

# **STAR Lab Mission**



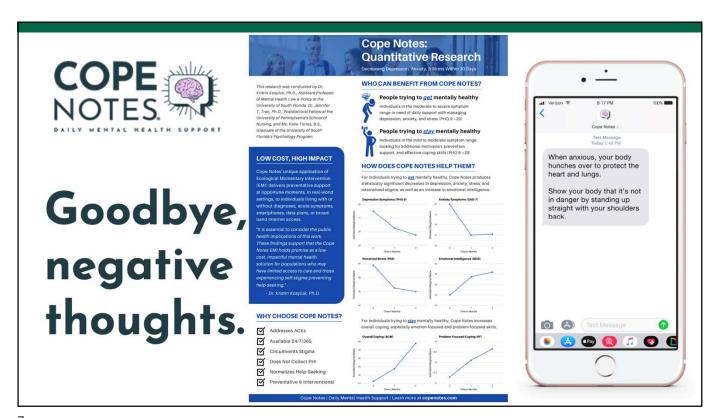


The mission of the STAR Lab is to conduct community-engaged research in the area of stigma reduction, with a special emphasis on the stigma surrounding behavioral health conditions, which produces findings and identifies actions leading to real world impact.

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# **Example Community Partnerships**

- · Cope Notes
- · This Is My Brave, Inc.
- · Live Tampa Bay
- Crisis Center of Tampa Bay & Suncoast Alliance for First Responders
- · The Crossings
- · National Alliance on Mental Illness
- National Center for Performance Health/Emotional Vaccines
- · Safe and Sound Hillsborough, Family Health and Well-Being Committee
- · Florida Children & Youth Board
- · Department of Children and Families
- · Central Florida Behavioral Health Network
- · Tampa Police Department
- · Ultimate Medical Academy
- · Various USF Offices



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"Working with Dr. Kosyluk on an evaluation of our intervention has provided more clarity and momentum than I anticipated. Clarity in terms of what improvements we can make to our strategy and product roadmap, and momentum in terms of adoption from larger health systems and organizations that feel more confident working with us knowing that sufficient research has been done on the impact of our intervention. I sincerely doubt our company would be where we are today without Dr. Kosyluk's care, expertise, and thorough approach to her work."

~ Johnny Crowder, Cope Notes Founder & CEO



ORIGINAL ARTICLE

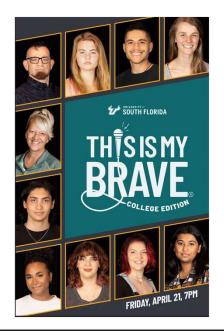
The Impact of a Culturally Meaningful Storytelling Intervention on Stigma and Attitudes About Mental Health Treatment

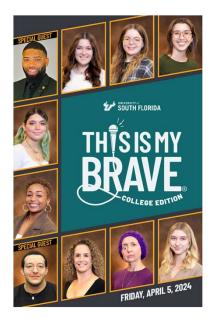
Kyaien O. Conner, PhD, LSW, MPH, \* Kristin Kosyluk, PhD, \* Jennifer T. Tran, PhD, † Erica Anderson, MS, \* Denise Davis-Cotton, EdD, EdS, MA, ‡ and Angela M. Hill, PharmD, CRPh§

"Dr. Kosyluk's research not only impacts our community, but also our fundraising efforts. Her contributions have significantly advanced our understanding of stigma, as evidenced by the publications she has authored on the topic in peer-reviewed journals. This helps us to secure national sponsorships that sustain us and allow us to continue to make a difference for individuals and communities across the country. Since working with Dr. Kosyluk, This Is My Brave has secured nearly \$4M in funding.

~ Erin Gallagher, This Is My Brave Executive Director













# **Funding Acknowledgment**



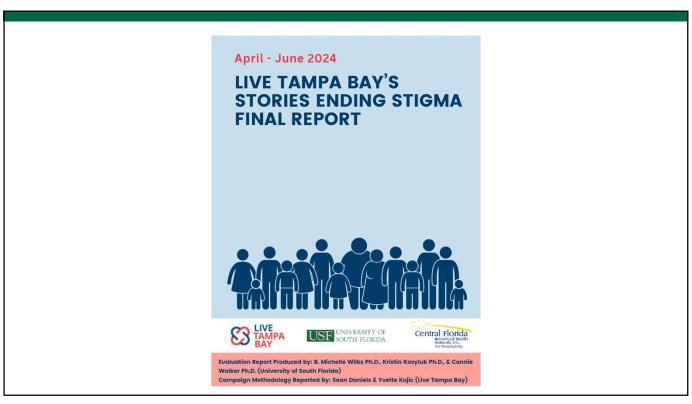
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# Measures

Shatterproof Addiction Stigma Index (SASI)

#### Specific measures within the SASI:

- · Public Stigma
- · Structural Stigma
- · Self-Stigma
- An individuals desire to distance themselves from someone struggling with substance use (SUD)
- · Thoughts about the competency of someone with SUDs
- The likelihood that someone with SUDs would reach out to various sources for help
- · Knowledge about Naloxone
- · Past treatment history
- · Attitudes about treatment and medications for Opioid use disorder



Outcome	Campaign Evaluation	Parallel RCT	Implications
Problem Recognition/Treatability	1	Î	Facilitating Help-Seeking
Causal Attributions (Bad Character/Moral Failing)	1	<b>↓</b> *	Blame → Withholding Help Shame
Public Stigma	<b>↓</b>	Ţ	Stereotypes → Prejudice → Discrimination
Desired Social Distance	<b>↓</b>	*	Proxy of Discrimination Builds Recovery Capital/Recovery
MOUD Stigma	<b>↓</b>	*	More likely to provide/receive MAT
Naloxone Knowledge	Î	N/A	Overdose Death Prevention
Treatment Knowledge/Attitudes	1	Î	Facilitating Help-Seeking
Self-Stigma	- <del> </del>	*	Promotes Recovery
Structural Stigma			Removes Barriers to Recovery



UP TO ME CHATBOT

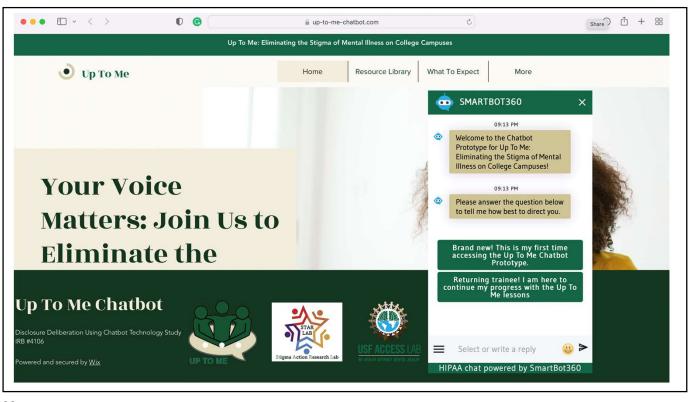
Disclosure Deliberation Using Chatbot Technology

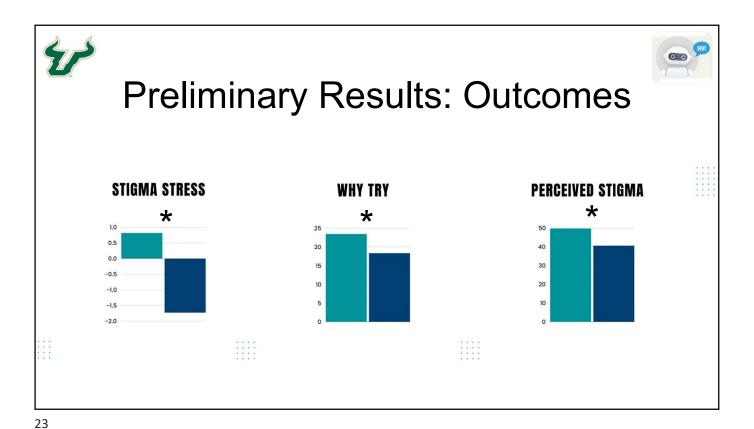
# **Funding Acknowledgment**

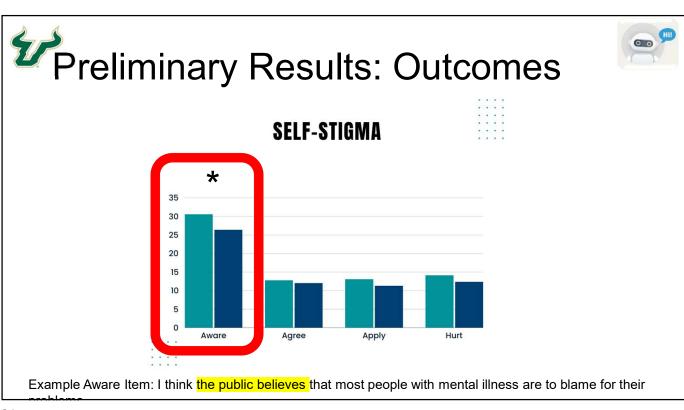


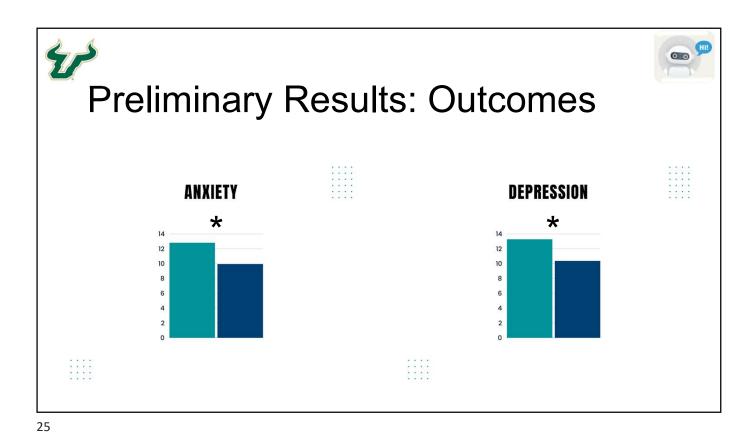
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# PRELIMINARY RESULTS: BOT ACCEPTABILITY



Item	Mean	SD
The Up To Me chatbot is appealing to me.	3.24	1.14
This Up To Me chatbot meets my approval.	3.38	1.16
I welcome using the Up To Me chatbot.	3.67	1.02
I will use a chatbot like this in the future.	3.14	1.15

1= Completely Disagree, 5= Completely Agree



# PRELIMINARY RESULTS: UTM (HOP) ACCEPTABILITY



Item	Mean	SD
The Up To Me program is appealing to me.	4.05	0.67
This Up To Me program meets my approval.	41.0	0.83
I welcome using the Up To Me program.	4.24	0.77
I like this Up To Me program.	3.90	0.89
I will use this Up To Me program in the future.	3.76	0.89

1= Completely Disagree, 5= Completely Agree

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# PRELIMINARY RESULTS: BOT SATISFACTION



ltem	Mean	SD
Duration - Length of time it took to complete the three lessons via chatbot delivery.	3.52	1.17
Flow - sequence of messages, smooth delivery of messages, etc.	3.19	1.17
Pacing - timing between messages	3.43	1.08
Warmth/Empathy/Perso nability	3.62	1.12

1= Very Dissatisfied, 5= Very Satisfied



# **INTERVENTION FORMAT PREFERENCES**



Item	Mean	SD
I would have preferred to participate in the Up to Me program in person.	3	2.9
I would have preferred to participate in the Up to Me program online in real-time (live) with a human facilitator.	1	1.0
I would have preferred to participate in the Up to Me program using a hybrid format of both live sessions and the chatbot.	10	9.7
None of the above. I prefer to participate in the Up to Me program using the chatbot only.	7	6.8

1= Very Dissatisfied, 5= Very Satisfied

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# Dr. Edelyn Verona

Introduction

- PhD, Clinical Psychology, Licensed in FL
- Professor of Psychology at University of South Florida
- Co-Director of the USF Center for Justice Research and Policy

# **Center for Justice Research and Policy (CJRP)**

Led by Dr. Bryanna Fox and Dr. Edelyn Verona

Hosts an interdisciplinary team of scholars and practitioners focused on the study of crime, violence, and *criminal and social justice policy*.

#### **Action and Policy-Oriented Missions**

- Use rigorous research to:
  - · Prevent crime and violence
  - Reform policing
  - Reduce mass incarceration
  - Increase equity in the justice system
  - · Improve outcomes for justice-involved people



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#### SOUTH FLORIDA

Center for Justice Research & Policy

# **CJRP Leadership Team**

Freddy Barton Director, Hillsborough Safe & Sound
Jonathan Bethard Anthropology / CAS

Major David Dalton Clearwater Police Department

Chae Jaynes Criminology / CBCS

Micah Johnson Mental Health, Law, & Policy / CBCS

Karen Liller Public Health / Public Health

Capt. Paul Lusczynski Tampa Police Department

Major Jeff Peake Pasco Sheriff's Office

Khary Rigg Mental Health, Law, & Policy / CBCS

Joan Reid Criminology (St. Pete) / CBCS

Christine Ruva Psychology (Sarasota) / CAS

Jason Wilson Internal Medicine / USF Health

Robin Ersing School of Public Affairs /CAS

Violence Prevention, Reentry, Community Engagement Missing Persons, Forensic Anthropology, Racial Bias

Crime Prevention, Evidence-Based Policing
Reentry, Employment, Offender Decision-Making

Substance Misuse, Violence Prevention, Juvenile Justice

Gun Violence, Victimization, Public Health Activism

Gun Violence, Crime Prevention, Opioids

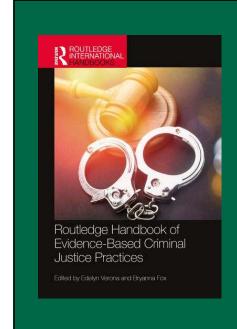
Evidence-Based Policing, Crime Prevention, SNA

Drug Prevention, Community-Based Interventions
Human Trafficking, Public Health, Sexual Victimization

Jury Decision-Making, Eyewitnesses, Courts

Emergency Medicine, Gun Violence & Opioid Prevention

Disaster Recovery, Community Resilience



#### Shameless Plug

Routledge Handbook of Evidence-Based Criminal Justice Practices



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#### -





Engage in interdisciplinary research and in practitioner collaborations to solve real-world problems

Implement and evaluate justice policies & programs: reentry, mental health, policing, juvenile justice

# CJRP Activities



#### **Education & Training**

Administer workshops and trainings

Mentor next generation of researchers and practitioners Develop training opportunities for students



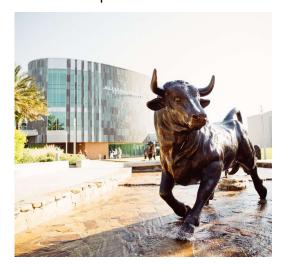
#### **Community Outreach & Consultation**

Learn from the boots on the ground and consult with other professionals

Inform the public, disseminate research in accessible ways

# Dr. Edelyn Verona

Areas of Expertise



#### Intersection of psychology and crime/criminal justice

- · Translational Research:
  - Mental health and personality disorders
  - Predictors of violence, crime or justice involvement (individual, community, and structural pathways)
- Intervention and Prevention:
  - · Adapting interventions in correctional settings
    - Dialectical Behavior Therapy
    - · Use of trainees and paraprofessionals
  - · Reentry programs and recidivism
- Program Implementation and Evaluation
  - · Collaborations with community and agency partners
  - · Methods consultation and data analyses
  - Grant writing
- · Policy Work
  - · Criminal justice reform
  - · Gun violence prevention policy
- · Mentoring in research and clinical practice

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# **Translational Research**

Risks & Needs

Characterize justice-involved individuals on relevant sociodemographic, psychological and criminological risk factors

- · Mental health, adversity, head injury, substance use, personality
- Identify needs

Intervention and Prevention

Map risk and needs to recidivism and inform reentry

- Design rehabilitative jail programming
- Inform reentry planning and facilitate post-release services

USF JAIL REENTRY PROJECT

5-year grant funded by National Institute of Justice (NIJ) In collaboration with Pasco County Jail and BayCare

# **Intervention and Prevention**

USF JAIL REENTRY PROJECT

Goal 1: Implement in-custody (DBT program) and post-release services (reentry planning/service connection) to address individual risks and needs

Goal 2: Evaluate the in-custody and post-release services, individually and in combination

- Using 4-group randomized controlled trial (RCT): control, pre-release services only, post-release services only, combined services
- Examine changes prior to release & 1-year/36-month post-release (recidivism, but also other outcomes)

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# USF JAIL REENTRY PROJECT In-Custody Treatment While in custody, give them tools they can

use to later navigate challenges of reentry



#### The intervention must be:

Brief Skillsbased

Accessible

Tailored to needs & risks

Dialectical Behavior Therapy (DBT)
Skills Group



Available online at www.sciencedirect.com

ScienceDirect

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Cognitive and Behavioral Practice

www.elsevier.com/locate/cabp

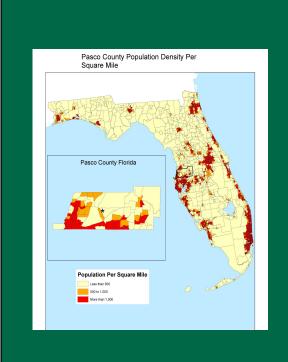
Adapting a Dialectical Behavior Therapy Skills Group Within a Jail Setting: Implementation Challenges and Considerations

Edelyn Verona, University of South Florida, Tampa, and Center for Justice Research & Policy,
University of South Florida
Julia B. McDonald, Lauren F. Fourmier, Meaghan E. Brown and E. Elisa Carsten, University of
South Florida, Tampa

Over 12 million admissions into local jails are logged each year, for charges ranging from misdemeanor traffic violations to folony homicide. Compared to people incarcerated in prisons, those held in jails face quicker community rentry, elevated reincarceration rates, overcooking, and face opportunities to participate in programming. People caught in this cycle often experience many contextual and personal barriers, which include difficulty regulating their emotions, repraining from aggressive and imputative behaviors, and communicating effectively. Dialectical Behavior Theraty (DBT) has been put forth as a promising evidence-based approach that is particularly well-suited to address the risks and needs of jail populations. By helping incarcerated individuals balance the "dialectic" between acceptance of the present (e.g., coping with current incarceration) and preparation for future change (e.g., planning for community rentry). DBT can help individuals gain coping skills that are directly related to preventing reoffending. This paper describes our resente team's adaptation of a DBT skills group in a jail setting, feasibility and attrition data, and challenges and lessons learned. We highlight the value of adapting treatments in underserved settings, vocining closely with community partners to align goals and overcome logistical challenges, and ensuring flexibility of implementation. We believe that our experiences can provide practical insights and recommendations for both scholars and practitioners within the field.

Let year, more than 12 million Americans are booked into local jails for crimes ranging from misdemeanor traffic violations to felony homicale, with more than 740,000 people held in these facilities at any given time (Turney & Conner. 2019; Zeng. 2020). By comparison, about 575,000 individuals are admitted to prisons in the United States every year (Minton & Zeng. 2016). Unlike prisons, jails house those who are awaiting trial, have yet to be convicted of a crime.

2001; Zeng, 2020). As a result, the rate of jail reincarceration is substantially elevated, even compared to prison populations. For many, jail seems to be a "revolving door," with one in every four (~four million) individuals released being rearrested within the same year (Baillargeon et al., 2009; Sawyer & Wagner, 2023). Hence, the gains to be made from evidencebased policies that reduce incarceration, improve reentry outcomes, and stem recidivism are especially large



# USF JAIL REENTRY PROJECT Post-Release Services

- Reentry Planning session before release
- Connection to services facilitated by BayCare Behavioral Health case worker following release (behavioral health, therapy, housing support, childcare, social services)
- Our team maintains contact throughout one year to monitor and provide support
- Evaluating the 1-year outcomes recidivism, risks and needs

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# **Program Implementation and Evaluation**

Alternative Crisis Responder Model

#### Community Assistance and Life Liaison (CALL) program

- Diverts non-crime crisis calls (e.g., mental health, substance use, youth disorderly) to civilian navigators without police presence
- Police still responds to non-crime calls if excluded from CALL for safety
   response.

#### CJRP contracted to conduct equity evaluation

- Is program doing what intended and in an equitable way?
- Are services accessible to those in diverse communities?
- Acceptability by stakeholders (community, officers, team members, clients)

#### Recently applied for grant to conduct outcome evaluation

 Are more individuals diverted from criminal justice involvement, reduced arrests, reduced police responses to social welfare calls, and decreased use of 911?



Funded by Foundation for a Healthy St. Petersburg

In collaboration with St. Petersburg Police Department (SPPD) and Gulf Coast Jewish Family and Community Services

# **Policy Work**

Gun Violence Prevention

#### Extreme Risk Protection Order (ERPO) implementation project

ERPOs provide a civil court option for temporary removal of firearms from individuals at risk of suicide or violence



#### Aims

Describe how ERPO is being implemented in several counties in Florida and Maryland

Examine the perspectives of implementers (e.g., law enforcement), impacted communities, and prior respondents to ERPO

Develop and pilot an Implementation Strategy centering on just and equitable implementation of ERPO

3-year grant funded by Centers for Disease Control (CDC) In collaboration with Johns Hopkins University Center for Gun Violence Solutions

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# Dr. Amanda Sharp

Introduction

 MPH, PhD, Behavioral Health and Health Equity Researcher

# **Dr. Amanda Sharp**

Areas of Expertise



- · Motivational Interviewing
- · Person-Centered Care
- Patient and Practitioner Engagement
- Harm Reduction
- Medication for Opioid Use Disorder
- · SUD Policy and Systems of Care

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# **NACTIVITY** What Does Motivate People?

- Think of supervisors, relatives, teachers, coaches, counselors, clergy who:
  - Elicited a negative response in you, shut you down, did NOT motivate you
  - Helped you gain confidence, empowered you, motivated you
- What are common traits or characteristics for each group?





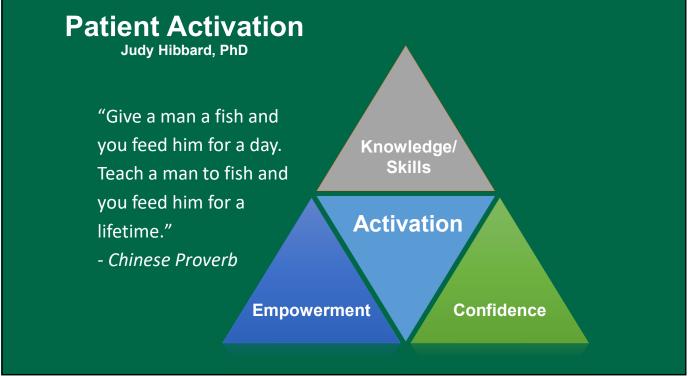
"I've learned that people will forget what you said, people will forget what you did, but people will never forget how you made them feel."

- Maya Angelou

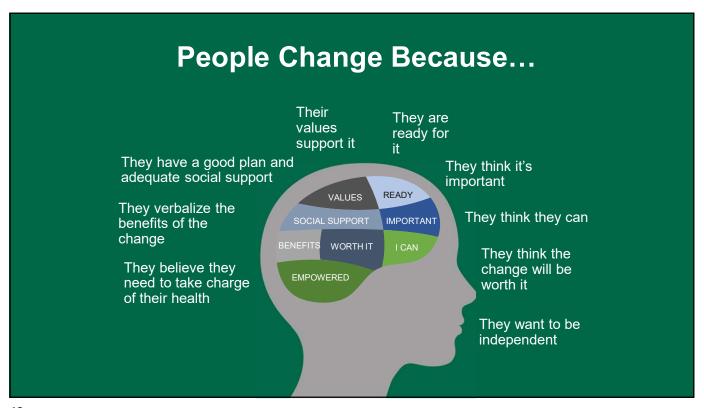
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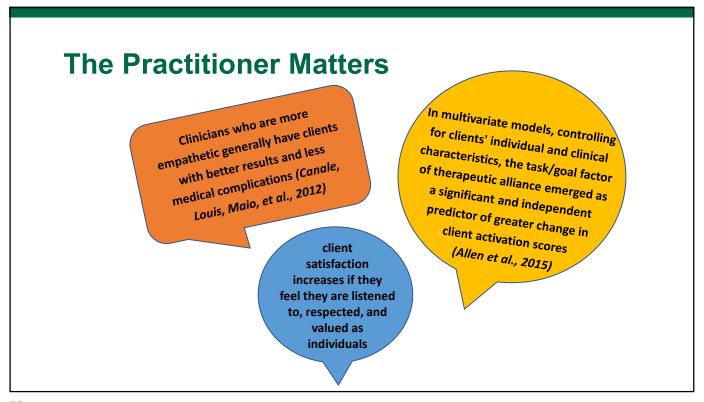


# Priorities & values • Values Theory • Health Belief Model • Self Perception Theory • Social Cognitive Theory • Transtheoretical Model • Self-Determination Theory Drive for autonomy • Patient Activation Model • Values Theory • Priorities & values • Verbalizing benefits • Self-efficacy • Stages of change • Self-Determination Theory Drive for autonomy • Patient Activation Model



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# What Can We Do to Help? **Motivational Interviewing**

"A collaborative, goal-oriented method of communication with particular attention to the language of change. It is intended to strengthen personal motivation for and commitment to a change goal by eliciting and exploring an individual's own arguments for change." - Miller & Rollnick, 2013

"Only health coaching approach to be fully described and consistently demonstrated as causally and independently associated with positive behavioral outcomes" - Butterworth, Linden & McClay, 2007; Olsen & Nesbitt, 2010; Wolever, et al., 2013

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### Harm Reduction Across the Continuum

- · Supports people, helping prevent injury, infectious disease transmission, and death.
- Meets people where they are and promotes any positive change.
- Supports multiple pathways to recovery.
- Addresses social determinants of health and focuses on increasing protective factors.

Reference: https://www.samhsa.gov/find-help/harm-reduction

Harm Reduction

Saves Lives

# **Developing Harm Reduction (and Person-Centered) Oriented Systems**

**SAMHSA Principles of Harm Reduction Existing Best Practices** Assist, not direct Provide support without judgement Patient Centered Care Provide many pathways to well-being across the continuum of health and social care SAMHSA Connect with community **Principles** Value practice-based evidence and on-theground experience of Harm Practice acceptance and hospitality Trauma-informed care Cultivate relationships Reduction Promote safety Engage first Motivational Interviewing Prioritize listening Respect autonomy Work toward systems change Advocacy SAMHSA Harm Reduction Framework. Accessed: https://www.samhsa.gov/sites/default/files/harm-reduction-framework.pdf

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# **MOUD Expansion Through Improved Policy**

Mainstreaming Addiction
Treatment (MAT) Act

Removed the DATA-2000 Waiver to prescribe buprenorphine

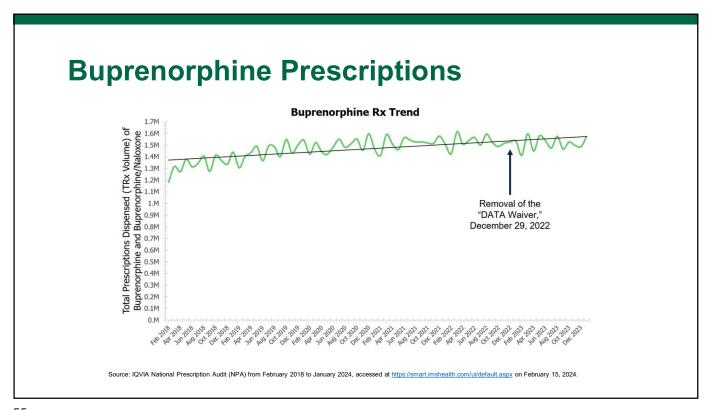
Lifted caps on number of patients who can be treated; removes counseling and reporting requirements

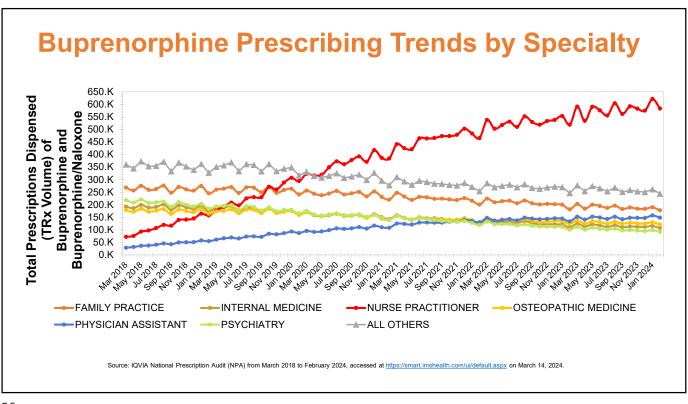
Medication Access and Training Expansion Act (MATE)

Requirement for a non-recurring, 8-hour training on SUD for practitioners applying for registration from the DEA

Met through addiction board certification, as part of or post-healthcare professional degree training

Implementation of MAT and MATE requires close collaboration and coordination between the Department of Justice/Drug Enforcement Administration, and Health and Human Services/SAMHSA







# The Paradox of Change

"When a person feels accepted for who they are and what they do, no matter how unhealthy, it allows them the freedom to consider change rather than needing to defend against it." - Steve Berg-Smith

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# **Technical Assistance (TA) Overview**

# **TA Needs Assessment** Survey

- TA Needs Assessment Survey disseminated in July 2024
- In process of connecting with grantees to schedule TA
- Menu and TA request form available on our website

#### TECHNICAL ASSISTANCE

- Asset mapping
   Data analysis and collection
   Relationship building, community
- - Program development
     Peer-to-peer learning collaboratives and discussion facilitation

#### TRAINING SERVICES

The CIMHSA TAC provides single and multi-day training options on a variety of best practices and topics related to the target populations and services of the DCF Reimestment Grant Program. The training list below is non-exhaustive and only demonstrative of most commonly requested topics. If your grant program has a specific training need that is not identified in this list, please contact the TAC.

#### General Program and Grant Management

- Grant development and planning for pursuing external funding
   Grant management, oversight, and sustainability approaches
   Systems development, integration, and assessment for grant/program planning

#### Service and Practice Specific

#### Early Intervention/Prevention

#### Treatment and Intervention Services

- Sequential Intercept Mapping (SIM)
  Conditional Intervention Services

  I transportation Plan review and recommendations
  Juvenile justice systems development
  Conditional Systems of Care
  Cost effectiveness, cost offset, or cost avoidance methods
  Evaluation methods
  Developing and supporting recovery-oriented systems of care
  Addressing stigma across systems and programs
  Early Intervention/Prevention
  Screening and risk assessment tools and strategies
  Crisis Intervention Teams (CIT)
  Mobile Crisis Models
  Jail diversion strategies
  Early intervention in psychosis

  METHORS OF SERVICES PROJECTS SPONEST (SOME OF TIME)

  METHORS OF SERVICES PROJECTS SPONEST (SOME OF TIME)

  Modital Intervention Services

  METHORS OF SERVICES PROJECTS SPONEST (SOME OF TIME)

  Modital Intervention Services

  Modital Intervention of Physical and behavioral health services
  Condidentialty (IRPA and 42 CFR Part 2)

  Best Practices for the use of Medication Assisted Treatment (MAT)

  Conditional Interventions of Physical and behavioral health services

  Condidentialty (IRPA and 42 CFR Part 2)

  Best Practices for the use of Medication Assisted Treatment (MAT)

  Conditionally Replaced and 2 CFR Part 2)

  Best Practices for the use of Medication Assisted Treatment (MAT)

  Contral Receiving Facilities (Baker Act and Marchman Act

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  Problem-solving courts (Mental Health Court, Drug Court, Marchman Court, Livenie Dung Court, Merchman Act

  Permanent and Intervention Services

  Confidentialty (BiPA and 42 CFR Part 2)

  Best Practices for the use of Medication Assisted Treatment (MAT)

  Co-Cocouring Disorders and Service Delevar and Service Delevar Delevar and Part 2

  Permanent and Intervention Services

  Contral Receiving Facilities (Baker Act and Marchman Act 2

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  Contral Receiving Facilities (Baker Act and Marchman Act

#### METHODS OF SERVICE: PROJECT-SPECIFIC OR ONE-TIME

On-site, in person
 Telephonic
 Virtual meeting, video conferencing

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# **Technical Assistance Engagements**



On-site engagements (in your community)



Off-site / virtual engagements

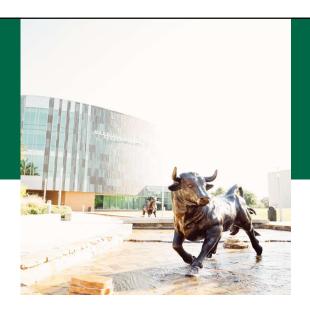


Cadre of TA areas tailored to grantee needs

# **Questions?**

#### What's next?

- ➤ Booking TA into 2025
- Working on our FY23-24 Annual Legislative Report



Thank you!

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## **Contact Us**

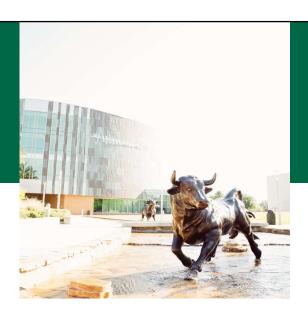
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holland75@usf.edu



CJMHSA TAC Website www.floridatac.org