#### **Convening of the Texas Child Mental Health Care Consortium (TCMHCC)**

April 23, 2021 10:00 AM – 1:00 PM Agenda

Live Stream link: <a href="https://www.youtube.com/channel/UCSQgIc7NFQEGISPQs6Ar7IA">https://www.youtube.com/channel/UCSQgIc7NFQEGISPQs6Ar7IA</a>

By telephone:1-346-248-7799

Webinar ID: 964 3677 7954

Passcode: 702701

- I. Call to order and roll call.
- II. Review and approve the following item:
  - a. Minutes from March 8, 2021 Executive Committee meeting
- III. Updates on the following activities associated with implementation of the TCMHCC. The full Executive Committee may review, receive and/or provide information and/or make recommendations from the items discussed and take appropriate action.
  - a. Update on 87<sup>th</sup> Texas Legislative session items pertinent to children's mental health, the TCMHCC and other mental health related topics.
  - b. TCMHCC communications and marketing update.
  - c. Program Evaluation update by The University of Texas at Austin.
  - d. Research Initiative updates by University of Texas Southwestern/Texas Tech University and the University of Texas Dell/University of Texas Medical Branch highlighting the work of the depression and suicide and trauma research teams.
  - e. External Evaluation update by The University of Texas Health Science Center School of Public Health.
  - f. Telehealth presentation from UTMB pertaining to potential post-pandemic changes in telehealth policy.
  - g. Presentation and update from Texas Tech University El Paso on implementation of TCMHCC initiatives.
  - h. Presentation from HHSC on the Zero Suicide Initiative suicide prevention activities.
    - Discuss potential opportunities to incorporate the Zero Suicide Framework within TCMHCC initiatives.
- IV. If necessary, closed session for consultation with attorney regarding legal matters, related to posted items, pursuant to Section 551.071 of the Texas Government Code.
- V. Discuss, consider, and if appropriate, approve information and updates provided by the Baylor College of Medicine in the role of the Centralized Operations Support Hub (COSH) relating to implementation of the COSH, and/or information provided by HRIs relating to CPAN, CPWE and TCHATT. The full Executive Committee may review, receive, and/or provide information and/or make recommendations from the items discussed and take appropriate action.

- a. COSH related items identified by the Baylor College of Medicine and members of the Executive Committee (may include Trayt and/or Lantana updates).
- b. CPAN update.
- c. TCHATT update.
- d. CPWE update.
- e. Data Governance Committee update.

#### VI. Adjournment

Next meeting May 17, 2021 10:00 – 3:00.



## COSH MARCH 2021 Report



Laurel L. Williams, DO
Jennifer Evans
Edith Ortiz, MBA



## **COSH OUTLINE**

- COSH updates
- CPAN
- TCHATT
- Stepped Care
- Welnity





## **COSH Updates: Marketing**

CPAN one year anniversary

- Social Media
  - Facebook insights
    - People reached
    - Events / Event response







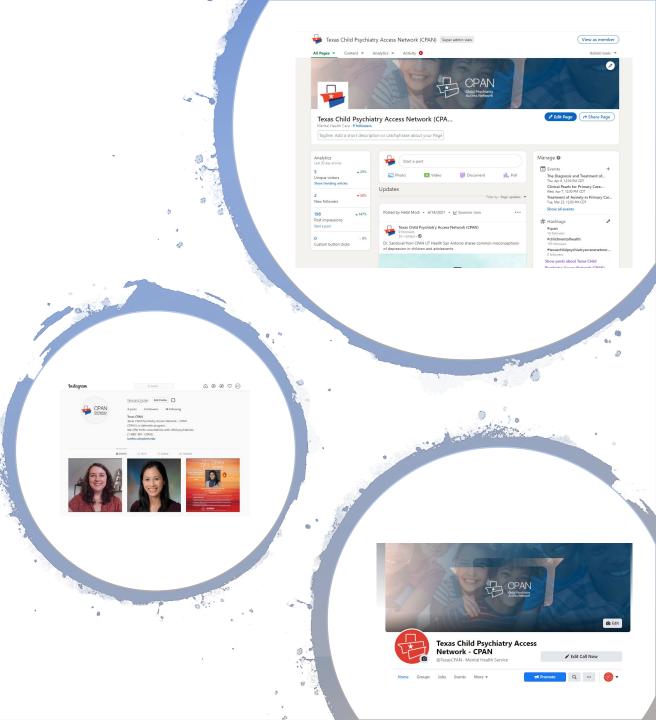
### Social Media

 Facebook: <a href="https://www.facebook.com/TexasCPAN">https://www.facebook.com/TexasCPAN</a>

LinkedIn:

 https://www.linkedin.com/company/te
 xas-child-psychiatry-access-network-cpan

• Instagram: <a href="https://www.instagram.com/texascpan">https://www.instagram.com/texascpan</a>



### **COSH Operational Updates**

#### Data Governance Council Updates

- Drs. Pliszka and Vo
- Met March 23, 2021
- Now a monthly meeting
- Review information from below meetings to help overall with
- Data Library
- Data Integrity
- Data Analysis(es)
- Decided to have 2 weekly meeting that include Internal, External Evaluation Team, key Trayt Personnel and TCMHCC Data Team Experts given the importance to coordinate efforts





# CPAN

**Child Psychiatry Access Network** 





#### **CPAN** updates

- Will be organizing a state-wide review of best practices for teams (annual meetings)
  - Case management and Coordination of Care group
  - Physician group
  - Social determinants such as poverty, racism
  - Best practices for Crisis (Suicide in particular)
- Working on development of a state-wide Project Echo utilizing materials from other state CPAN programs
  - Provide CME to all participants
  - COSH overall organizer for the Project
  - First meeting to plan April 29<sup>th</sup>





## Trayt Dashboard: Live presentation of dashboard







## TCHATT

Texas Child Health Access Through Telemedicine





## **TCHATT** updates

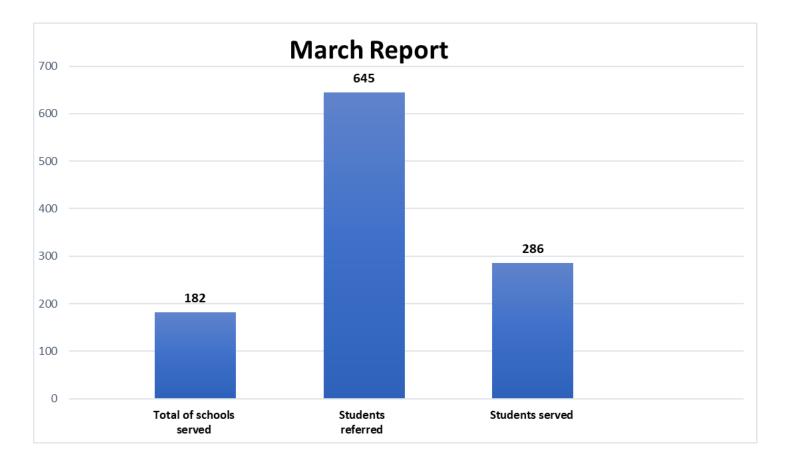
- All 12 HRI teams are accepting referrals
- COSH working with HRIs, Internal Evaluation team, Data Governance team and Trayt for Trayt Build out
  - Training underway to
    - Document referrals
    - Document TCHATT care including STEPPED-CARE
    - Utilize Trayt as a seamless product (ie patient facing aspects as well as state required metrics
- Consideration of programming needs during the summer.
- STEPPED-Care Model implementation meetings have started under the direction of Drs. Storch and Blader



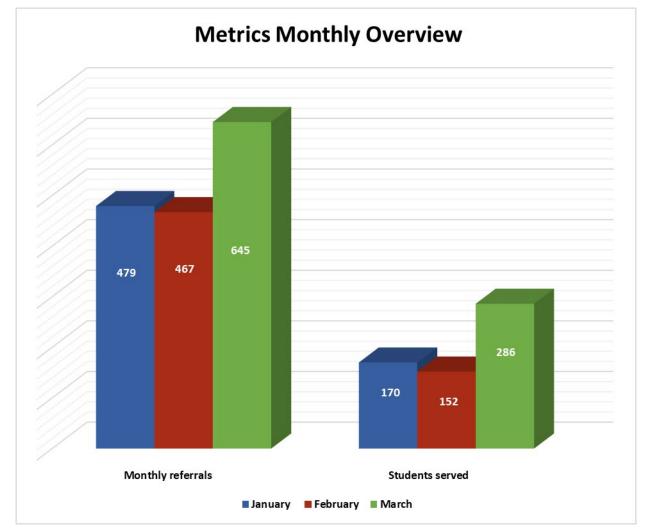


#### In the month of March:

- **182** schools were served in March
- **645** Referrals for the month of March
- **286** of the 645 referrals were served in March

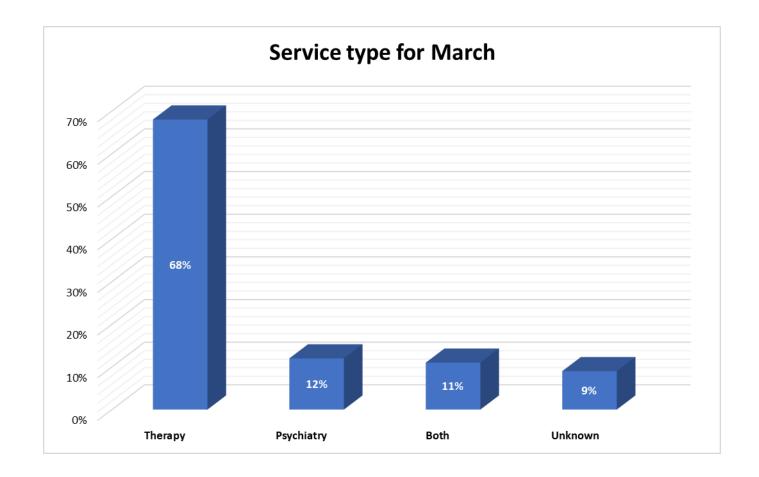






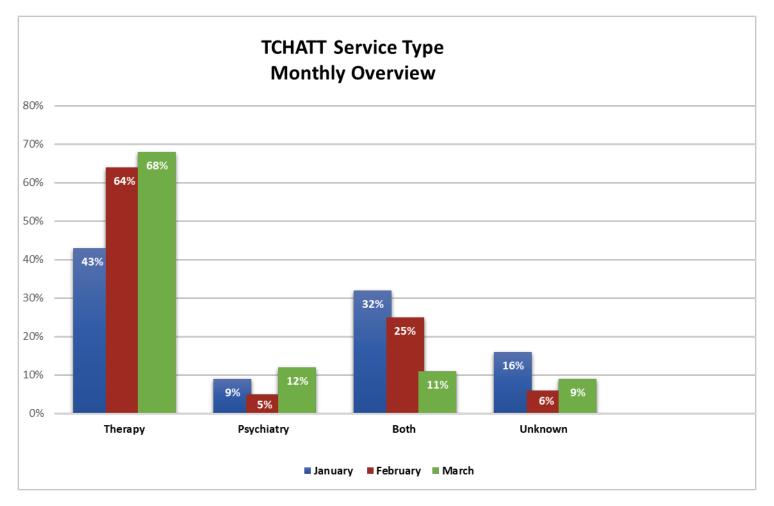








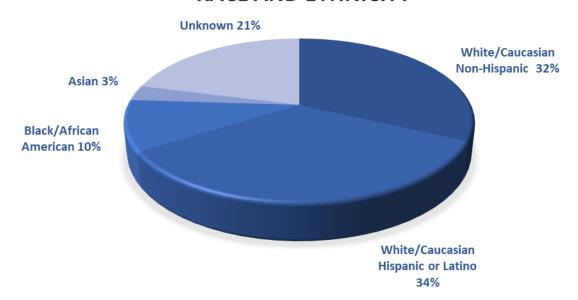








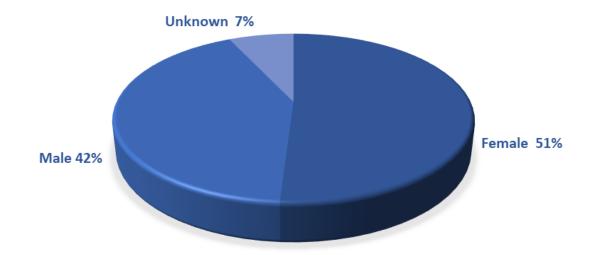
## MARCH DEMOGRAPHICS: RACE AND ETHNICITY







#### **MARCH DEMOGRAPHICS: GENDER**

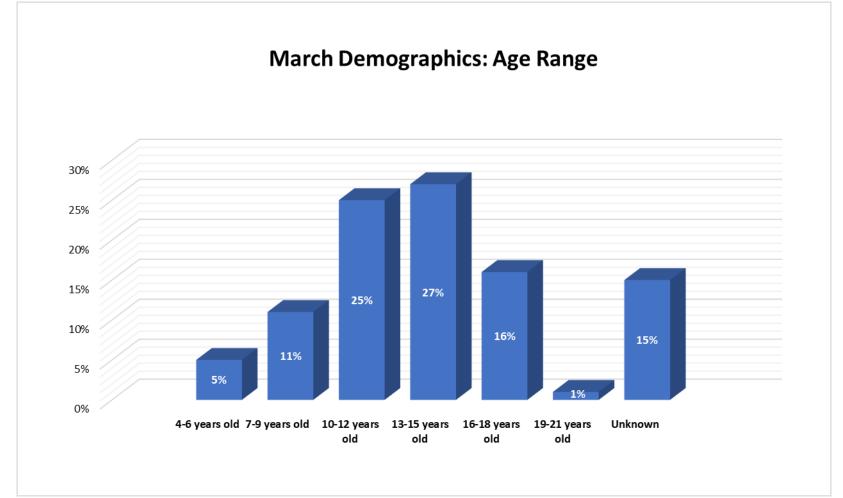


\*Monthly data









\*Monthly data





# TCHATT-Stepped Care Program update

4.23.21

Eric A Storch, PhD Andrew G Guzick, PhD

Andrew G Guzick, 1 112

Baylor College of Medicine



## Outline

Overview of TCHATT Stepped Care

Update on progress (as of 4/1/2021)

## TCHATT-SC Overview



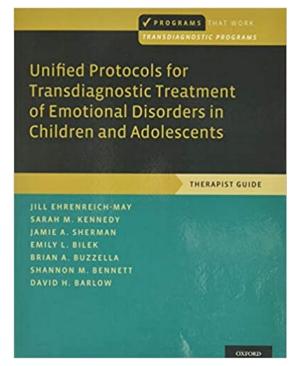
## Goals

Pilot a stepped-care model of cognitivebehavioral therapy within TCHATT

Coordinate delivery of evidence-based psychotherapy across multiple TCHATT sites



- Evidence-based, transdiagnostic CBT for internalizing disorders
- Stepped care model:
  - Step 1: 4 sessions of UP (standard TCHATT)
  - Step 2: MBC-based decision for up to 8 further sessions of UP
- Measurements at session 4
  - Youth Top Problems
  - PHQ-A
  - SCARED (Child and Parent-report)







### TCHATT stepped care model

Step Two: Eight sessions of CBT Measurementbased care assessment Provide community resources for continued care







"Step Up:" CBT Step 2

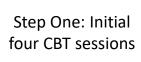
MBC assessment

Case mgmt

Intake assessment

CBT Step 1 MBC assessment

"Step Down:" Case mgmt



Parent-childclinician structured, collaborative step-up/step-

down decision



Provide community resources

Assessment to determine CBT (Unified Protocol) fit and begin progress monitoring



# TCHATT-Stepped Care Progress

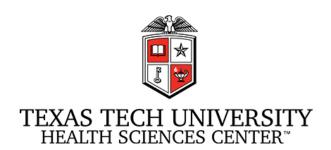












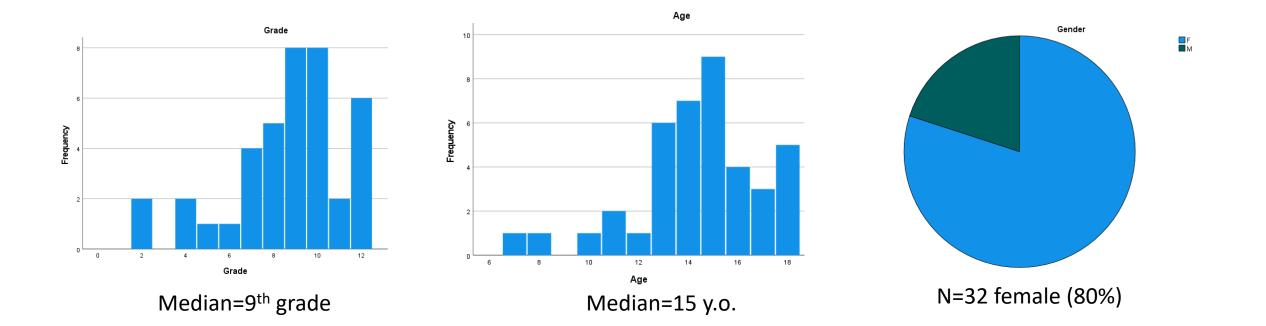




## Therapist participation

- 2/9: Launched project
- 2/23: 14 therapists at 6 HRIs completed training in Unified Protocol
  - 12 hours of didactic, videoconferencing training
  - Read treatment manuals
- 3/1: Began steering meetings focused on logistics and MBC
- 3/8: Began attending weekly UP consult calls
- 4/1: First progress update on students enrolled

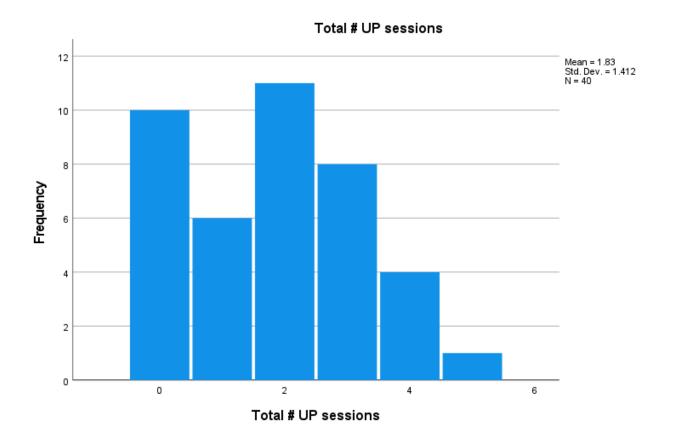




## Demographics (40 youth participating since 3/1)

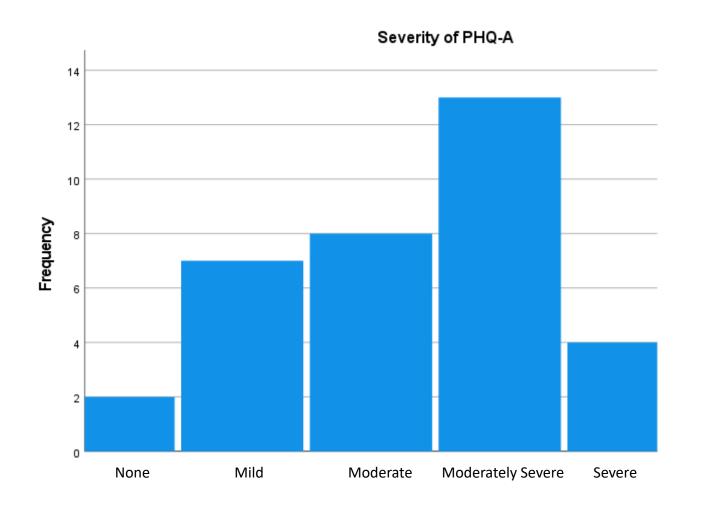


• N=3 for 3 have "stepped up" to additional therapy





## Depression

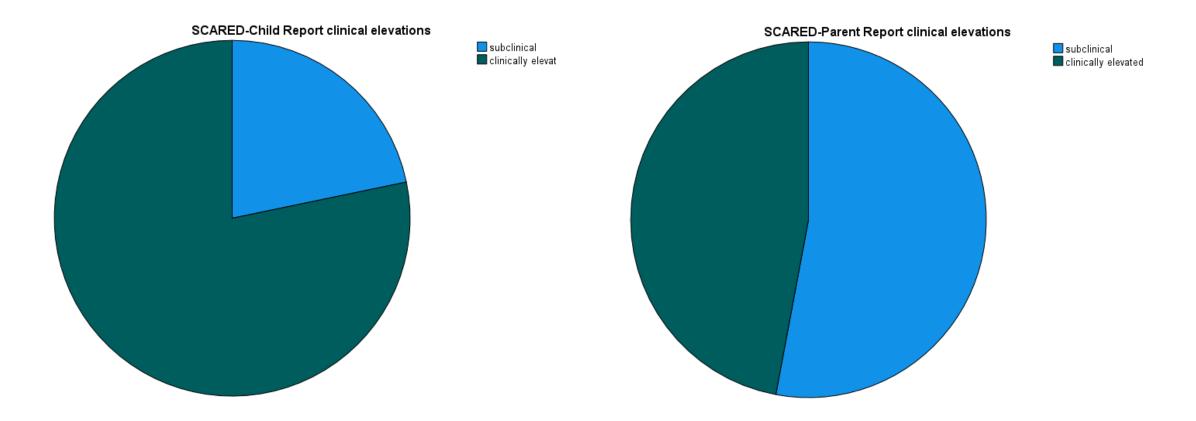


50%: moderately severe-severe

74%: moderate or more severe



## Anxiety



Child self-report clinically elevated anxiety: 78%

Parent-report clinically elevated anxiety: 47%





## Next steps

- Continue involving youth in the program and track:
  - Number of youth "stepping up"
  - 2. Connection with resources
  - 3. Improvement in PHQ-A and SCARED
  - 4. Students' and parents' satisfaction with the program
- 2. Streamline measurement-based care approach
- 3. Future directions: trauma-focused CBT, parent management training?



## Welnity

- Welnity
  - Next step: May 5<sup>th</sup> final review of platform
  - Welnity go live will be May 17<sup>th</sup>





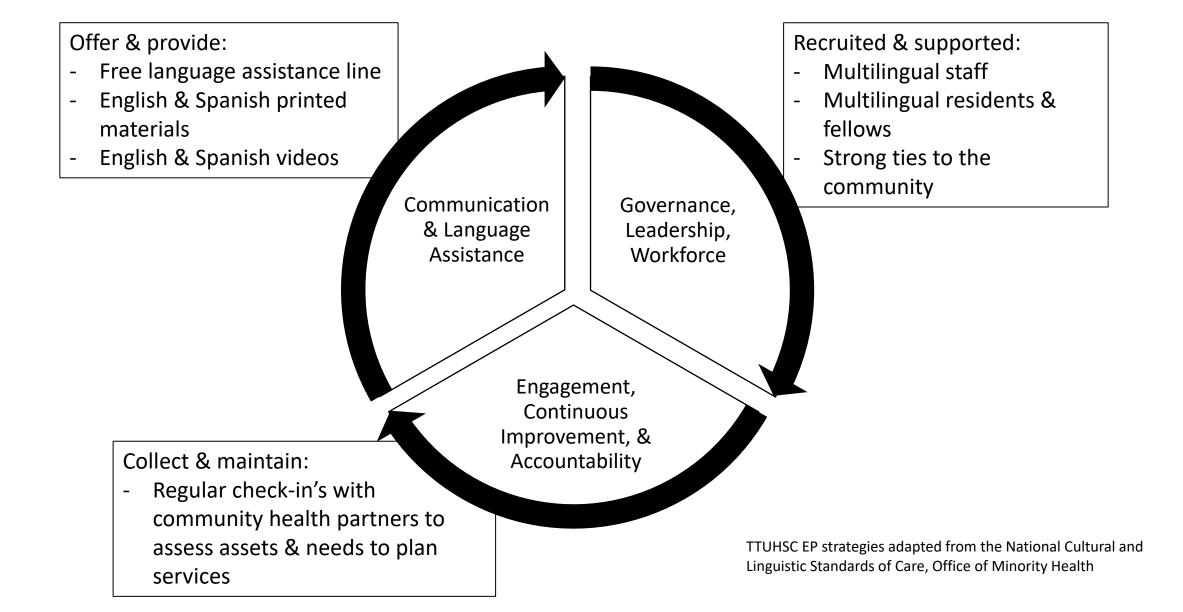




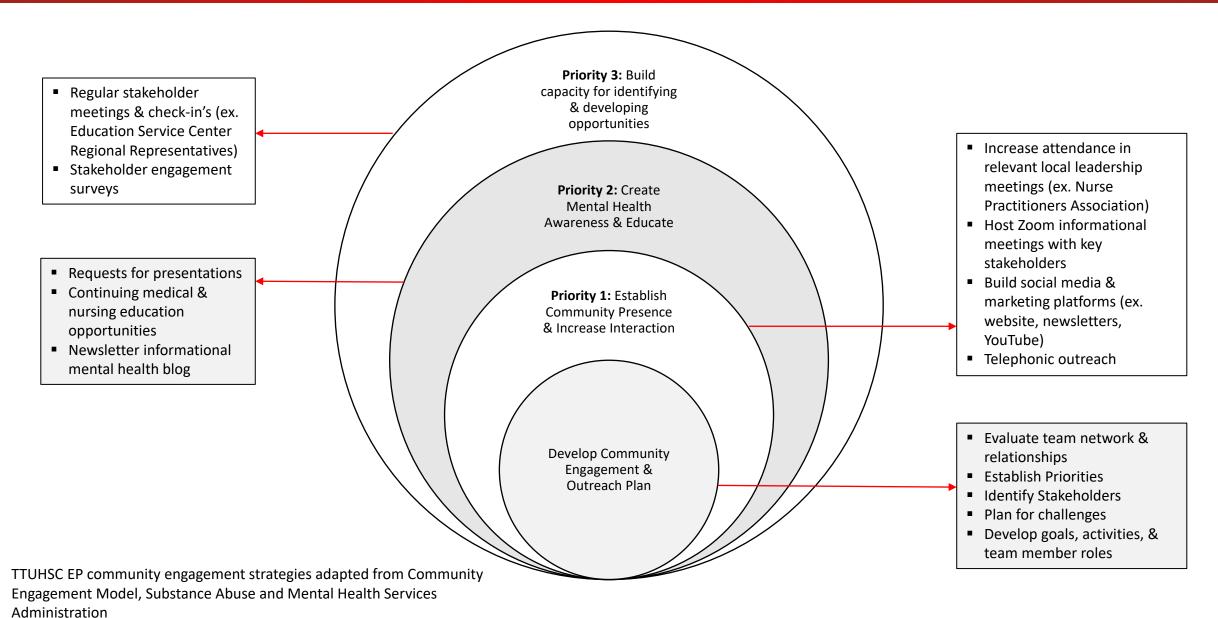


# TEXAS TECH UNIVERSITY HEALTH SCIENCES CENTER EL PASO

# TTUHSC EP: Equitable Health Practices



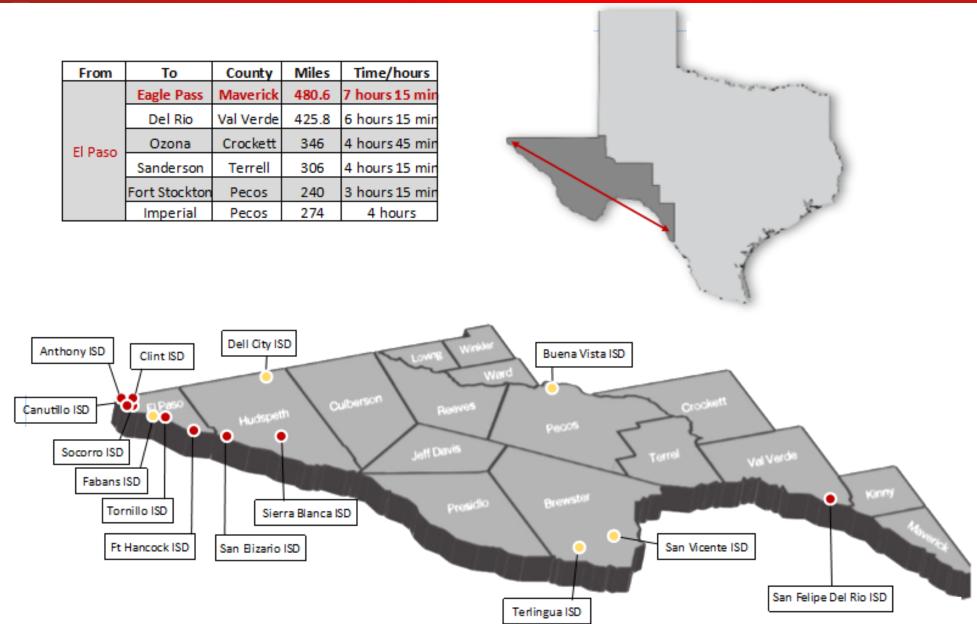
# TTUHSC EP: Community Engagement Framework



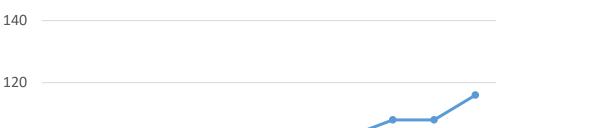
# TTUHSC EP TCHATT



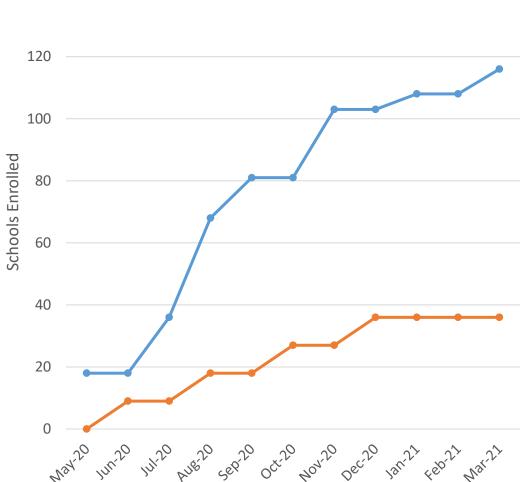
# TTUHSC EP: TTCHATT Service Coverage Area



# TTUHSC EP: TCHATT School Enrollment



Cumulative School Enrollment



#### **Quick Facts**

- 116 Schools Enrolled
  - 54 Elementary
  - 22 Middle School
  - 25 High School
  - 4 K 12

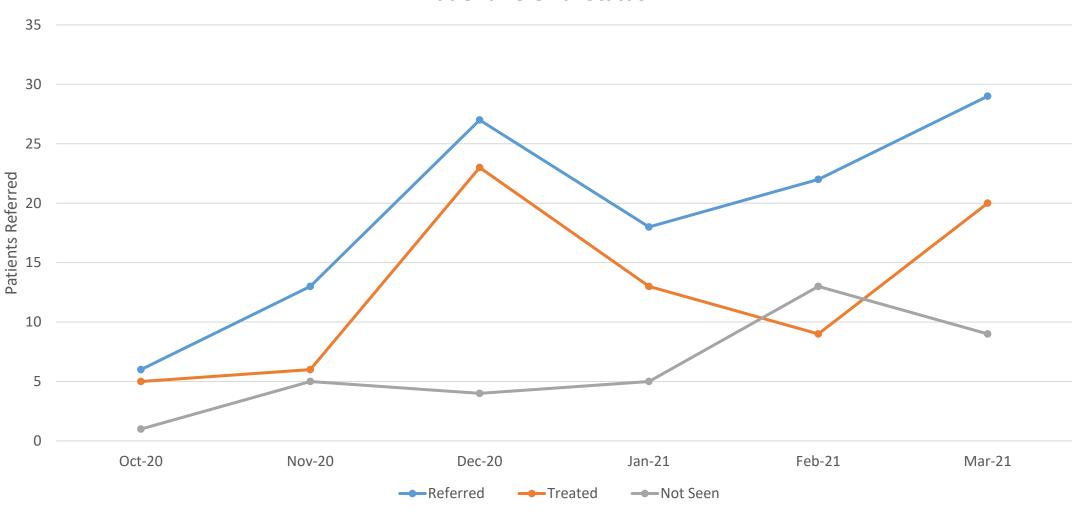
Actual

Projected

- 6 K 8
- 2 Alternative School
- 3 Intermediate School

# TTUHSC EP: TCHATT Referrals



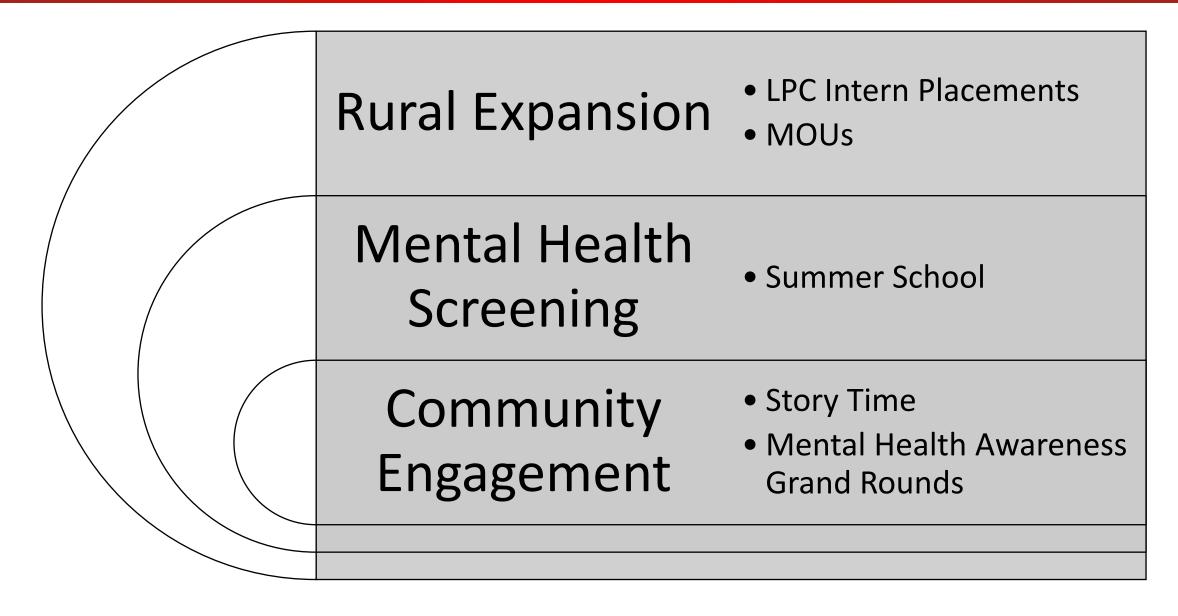


# TTUHSC EP: TCHATT Education and Training

# Quick Facts: Education & Training

- 27 Initial Trainings
- 20 Mental Health & Wellness Education Sessions
- 18 ISD TCHATT Informational Sessions
  - 2 ISD-wide Parent Information Sessions
  - 2 Education Service Center Training Partnership

# TTUHSC EP: TCHATT Future Directions



# TTUHSC EP: TCHATT Staffing Model

### **Project Team**

- √ 1 Medical Director (Psychiatrist)
- √ 1 Psychologist
- √ 1 Director (Ph.D. Social Worker)
- ✓ 2 Project Coordinators
- ✓ 3 LPC
- √ 1 Certified Medical Assistant
- ✓ 6 Psychiatry Residents
- ✓ 2 Psychiatry Fellows

#### **Departmental Team**

- ✓ 1 Project Manager
- ✓ 1 Department Administrator

#### **Future Hires**

- ✓ 1 Clinical Director
- √ 1 Project Coordinator
- ✓ 5 LPC Interns
- ✓ 5 MSW Interns
- ✓ 2 LSSP Interns



# TTUHSC EP CPAN



# TTUHSC EP: CPAN

# Quick Facts: Continuing Medical Education

**1,361** Virtual CME Program Attendees

- Conduct Disorder
- Bipolar Disorder
- Human Trafficking & Slavery
- Autism Spectrum Disorder
- Treating ADHD

- Treating Youth with Depression & Anxiety
- Evaluation for Suicide
- Feeding and Eating Disorders

258 Mental Health & Substance Use Symposium Attendees

- Human Trafficking
- Mental Health during COVID
- Regional Resource Updates
- Wellness & Mindfulness

9 Guest Lectures for Professional Organizations

- El Paso Medical Society
   El Paso Pediatric Society
- NAPNAP
- El Paso Chapter of NAPNAP

Big Ben Regional Medical Center

- Pediatrics & Family Medicine
- Local News
- YWCA Panels
- AHEC

# TTUHSC EP: CPAN

#### **Lessons Learned**

- ✓ Created for PCPs & offered CMEs;
- ✓ Need to offer other continuing education credits;
- ✓ Actual attendees include:
  - PCPs
  - CPS workers
  - Foster parents
  - LPCs
  - LCSWs
  - Group home staff
  - Inpatient staff
  - Nurses
  - Texas Tech

- Judges
- Texas House & Senate staff
- HHS employees
- Private practice
- Non-profits
- FQHC staff

### **Effective**

- √ Word of mouth
- √ Guest speaking
- ✓ Live events
- ✓ Med card

#### **Not Effective**

- √ Cold-calling
- ✓ Faxing
- ✓ Letter writing

# TTUHSC EP: CPAN Staffing

### **Project Team**

- √ 1 Medical Director
- ✓ 2 LPCs
- √ 1 Program Coordinator
- √ 1 Certified Medical Assistant
- √ 1 Office Assistant
- ✓ 1 Psychologist
- ✓ 1 Psychology Postdoctoral Fellow
- ✓ 2 Psychology Interns

# **Departmental Team**

- √ 1 Project Manager
- √ 1 Department Administrator

#### **Future Hires**

✓ Child and Adolescent Psychiatrists



# TTUHSC EP: Workforce Expansion

# TTUHSC EP: Workforce Expansion

## **Child & Adolescent Psychiatry Fellowship**

- ✓ 2 Child & Adolescent Psychiatry Fellows
- √ 1 Grand Rounds Series: Child & Adolescent Psychiatry Series for Primary Care Provider
- ✓ Psychotherapy Training
- ✓ Technology Upgrade

## **Child Psychiatry Workforce Expansion**

- √ 3 Community Partnerships
  - ✓ Emergence Health Network (LMHA)
  - ✓ Aliviane
  - ✓ Child Guidance Center
- ✓2 Psychiatric Locations at Local Non-profit Community Health Centers
- ✓ Integration of Program Services
- ✓ Future Hire of Director of Education

# TTUHSC EP: Research

# TTUHSC EP: Research

# **Lessons Learned**

- ✓ Research Provides Growth
  Opportunities for Fellows & Faculty
- ✓ Patient Stories Provide Insight
- ✓ Projects Require Hands-on Approach to Implement
- ✓ Engage Community Partners to Increase Referral

# **Project Team**

- ✓ Masters-level Researcher as Main Coordinator
- ✓ Research Analyst
- **✓** LPC
- ✓ Faculty
- ✓ Fellows



# **TCMHCC**

Update from External Evaluation Team April 2021

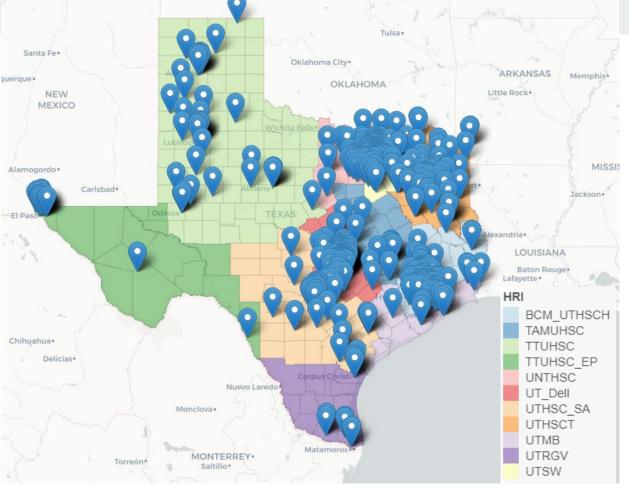
#### **Evaluation Infrastructure**

- Develop infrastructure for current and future evaluation efforts:
  - 1) Identify key stakeholders (HRIs, clinics, districts and schools)
  - 2) Create survey protocols
  - 3) Establish processes for data extraction and verification
    - Trayt facilitates weekly Data Workgroup with all data entities

Reach of CPAN/TCHATT as of March 2021

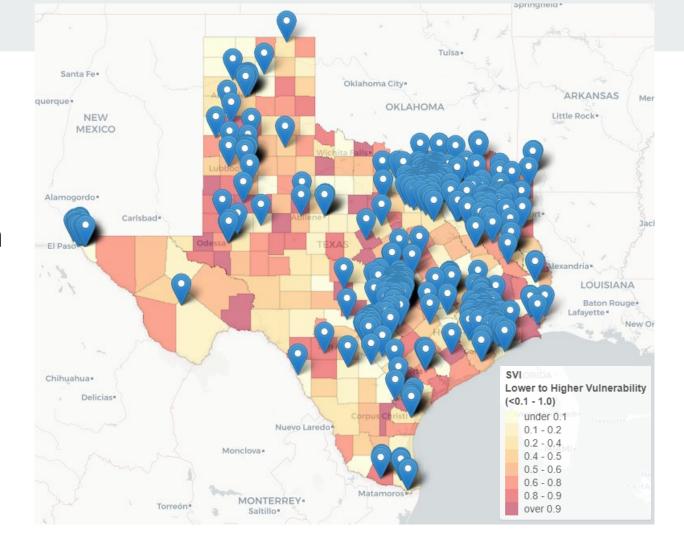
# Active clinics over HRI regions in TX <sup>1</sup>

- Active clinics (N = 656)
- Total clinics (N = 891)



# Active clinics over counties by SVI score in TX

- Active clinics (N = 656)
- Total clinics (N = 891)

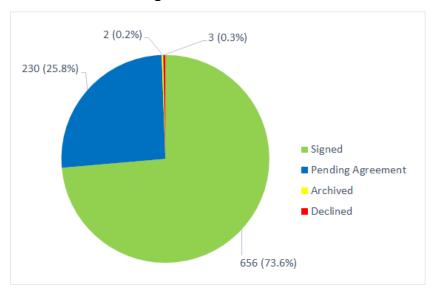


#### **CPAN Clinics as of March 2021**

#### Clinic type<sup>2</sup>

# 33 (4.2%) 150 (19.2%) 361 (46.3%) ■ Pediatrics ■ Family ■ Integrated Other 236 (30.3%)

#### Agreement status



2 Missing values represent 111 (12.5%) clinics

## CDC Social Vulnerability Index

- SVI uses 15 data points from the American Community Survey (ACS) collected at the Census tract level
- These 15 points fall under four main themes

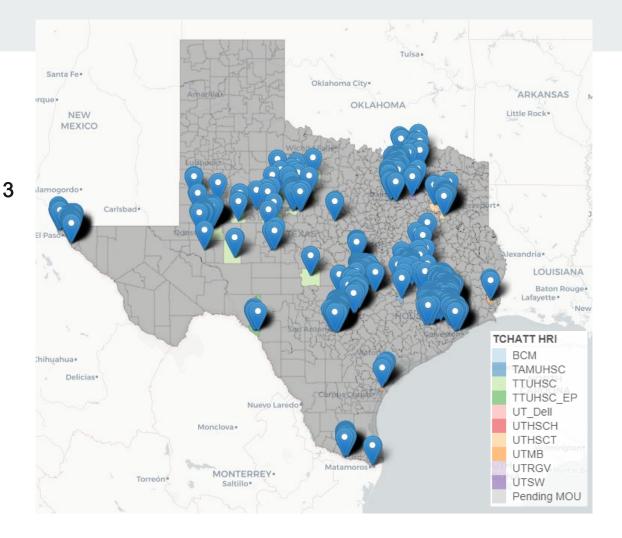
Socio-economic status Household Composition & Disability

Minority Status & Language Housing type & Transportation

- Overall SVI raw score is the sum of these four theme scores
- Overall SVI ranking represents the relative percentile of the raw score

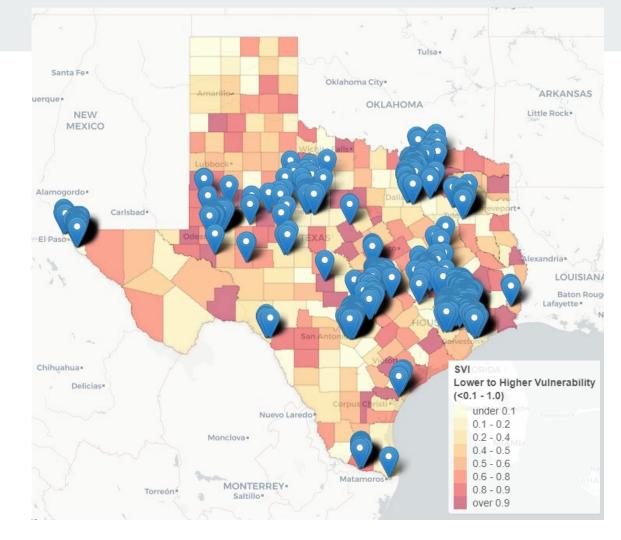
# Active campuses over TEA districts <sup>3</sup> in TX

- Active districts (N = 113)
- Total districts (N = 147)



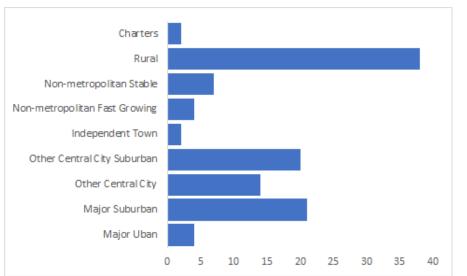
# Active campuses over counties by SVI score in TX

- Active districts (N = 113)
- Total districts (N = 147)

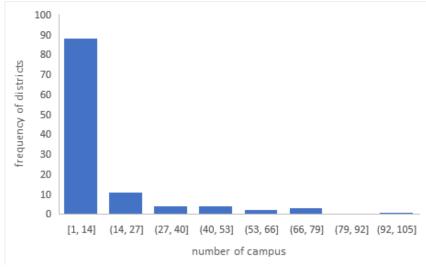


#### TCHATT districts as of March 2021

#### TEA district type



#### Campuses covered by district MOUs



# National School Lunch Program (NSLP)

- Federally assisted meal program operating in schools to provide nutritionally balanced, low cost or no-cost lunches to children each school day.
- Students that quality for NSLP:
  - Free meals to children from families at or below 130% of the Federal poverty
  - Reduced price to children from families between 130% and 185% Federal poverty
  - Children from families qualifying for SNAP or TANF
  - o Children with status of a homeless, migrant, runaway, or foster child

# Representing diverse perspectives

We selected CPAN clinics according to the following criteria:

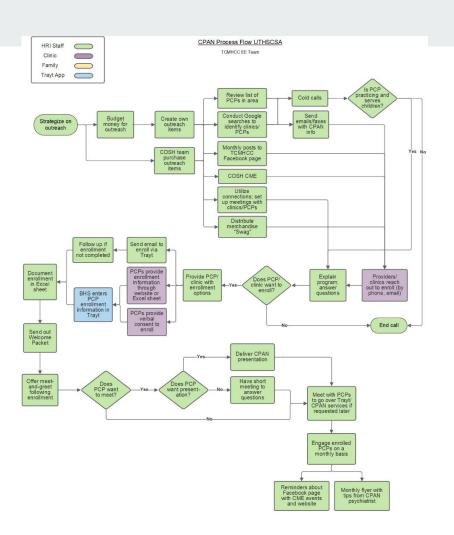
- Clinics designated as FQHCs
- Clinics from counties classified as metro or nonmetro
- Clinics from counties with low, medium or high SVI score

We selected TCHATT districts according to the following criteria:

- Districts classified as urban or rural district type4
- Districts with high or low NSLP eligibility

# **Process Mapping Interviews**

- Conducting interviews with key stakeholders from <u>each HR</u>land a diverse sample of <u>10 CPAN clinics</u> and <u>10 TCHATT school districts</u>
- Products will be process maps that describe a baseline of current practices for participating HRIs, clinics, and school districts
- Timeline:
  - Completed 24 interviews with HRIs (Mar-Apr 2021)
  - Upcoming interviews with school districts (Apr-May 2021)
  - Upcoming interviews with clinics (Apr-May 2021)



# **Upcoming Survey Distribution**

- Sample of 500 clinic staff (e.g., practice managers, medical directors, PCPs and advanced practice providers) and 250 school staff (e.g., principals, nurses, counselors, and/or teachers)
- Timeline: Late May through June 2021
- Survey outcomes:
  - Implementation fidelity and level of implementation
  - Determinants of implementation (knowledge, attitudes, and skills)
  - Organizational-related factors that may influence program implementation
  - Implementation practices that increase equitable access

# Time - driven activity - based costing (TDABC) model

Economic evaluation to assess the cost of mental health improvement programs and return on investment for implementing the TCHATT and CPAN mental health programs.

HRI level evaluation of initial stages of implementation, includes:

- Outreach planning;
- Outreach;
- Enrollment; and
- Training.

TDABC model is designed based on the process maps, and used to calculate the costs of resources consumed in the program and identify potential process improvements in the practice.

# Acknowledgement of the Team

Lara Savas, PhD, UTHealth School of Public Health, Program Evaluation Lead & Melissa Peskin, PhD, UTHealth School of Public Health, Program Evaluation Lead & Quianta Moore, MD, JD, Rice University Baker Institute for Public Policy, Program Evaluation Gbead David Lairson, PhD, UTHealth School of Public Health, Cost Analysis Lead Belinda Hernandez, PhD, UTHealth School of Public Health, Implementation Science Robert Addy, PhD, UTHealth School of Public Health, Statistical Analysis Erica Frost, MPH, UTHealth School of Public Health, Program Manager Jacquie Klotz, MA, Rice University Baker Institute for Public Policy Research, Database Manager

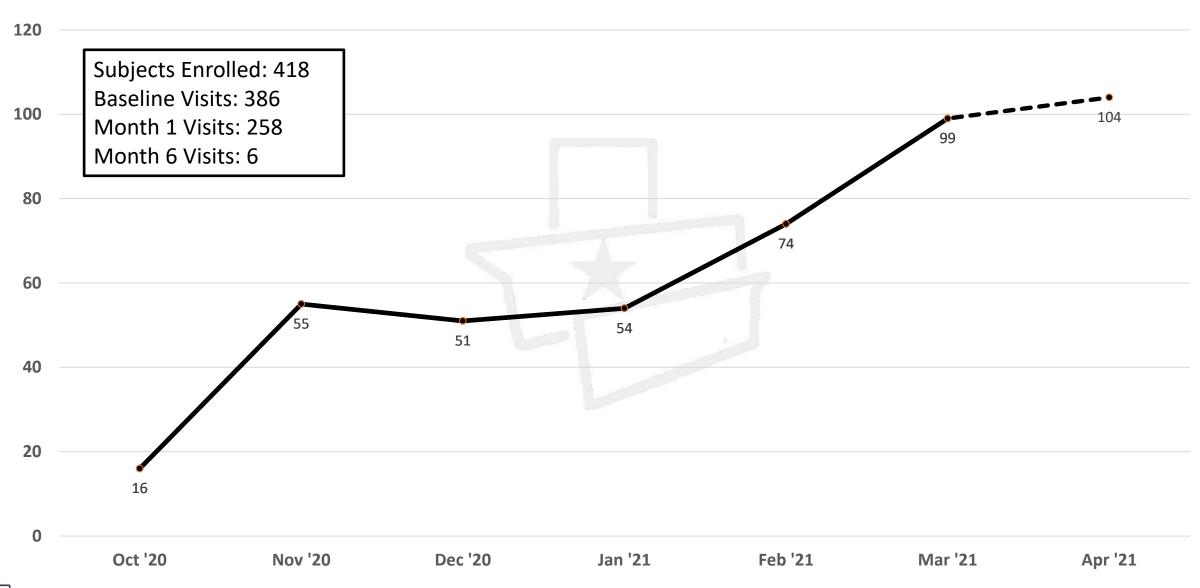
DECISION INFORMATION RESOURCES (DIR) CONSULTING TEAM AND OUR GRADUATE RESEARCH ASSISTANTS!

# Texas Childhood Trauma Research Network

TCMHCC Executive Committee Meeting April 23, 2021

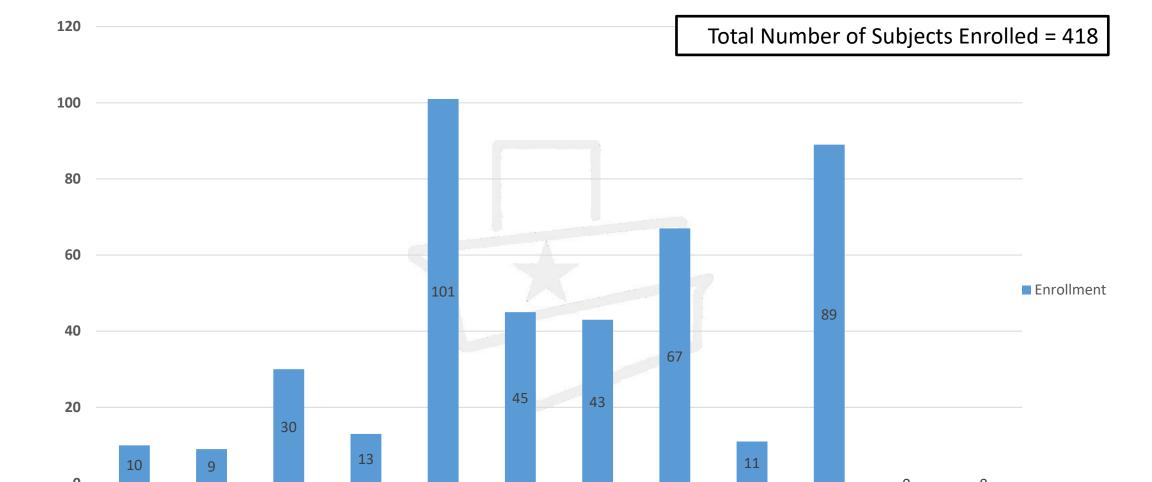


# **Monthly Enrollment**





# **Enrollment by Node**



UT HSC

San

Antonio

43

**UTMB** 

67

**UT RGV** 

11

**UTSW** 

89

UT HSC

Houston

45

**UT** Austin

101

TTU HSC EI

Paso

30

UNT

13

Texas

A&M

9

Baylor

10



■ Enrollment



TTU HSC

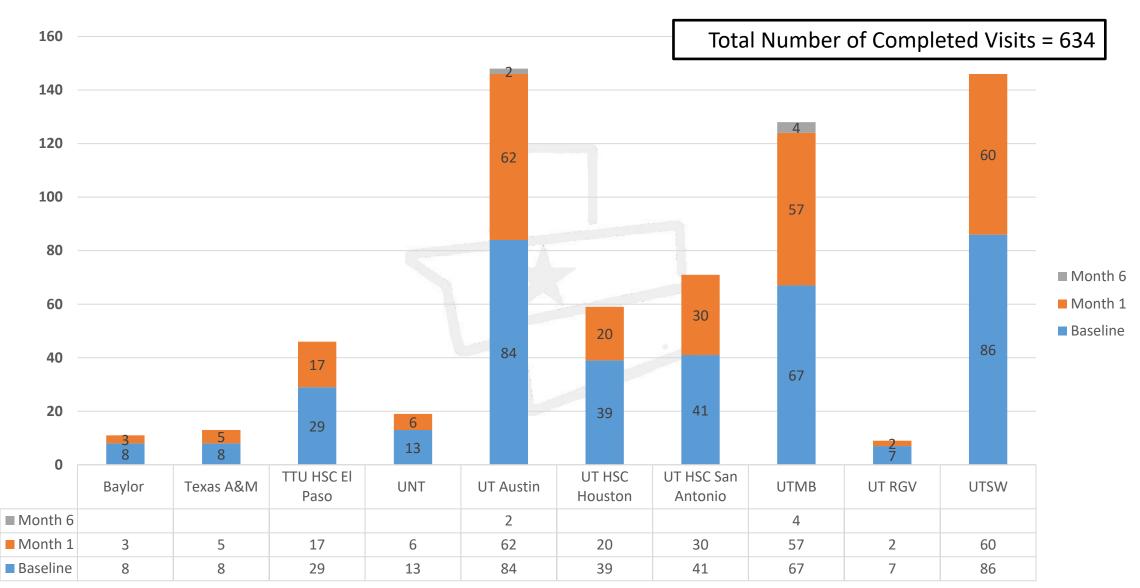
Tyler

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TTU HSC

Lubbock

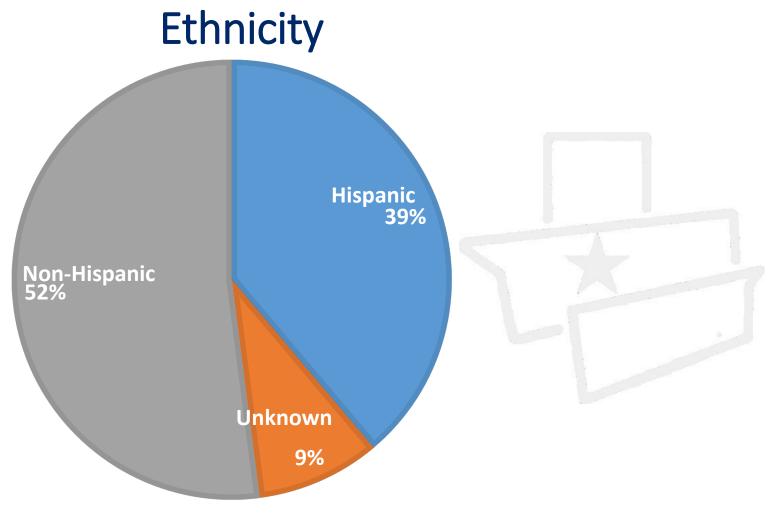
# **Completed Visits**





# **Demographic Distribution**





**US Census Bureau Estimate 2019 Hispanic 32.1%** 



## Race Unknown 9% **Multi-Racial** 14% **Native Amer** White Black 61% 11% Asian / Pac Islander **US Census Bureau Estimate 2019**

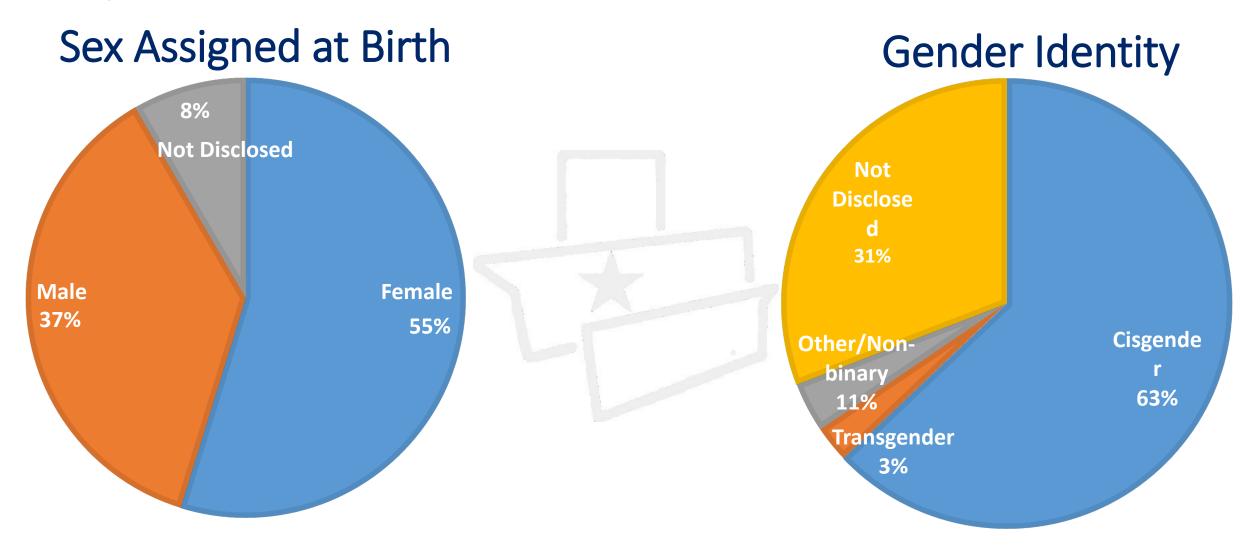
**Asian 5.0% Black 12.3%** *Native Amer 0.5%* 

**Multi 2.4%** 

tx-ctrn

## **Gender Distribution**

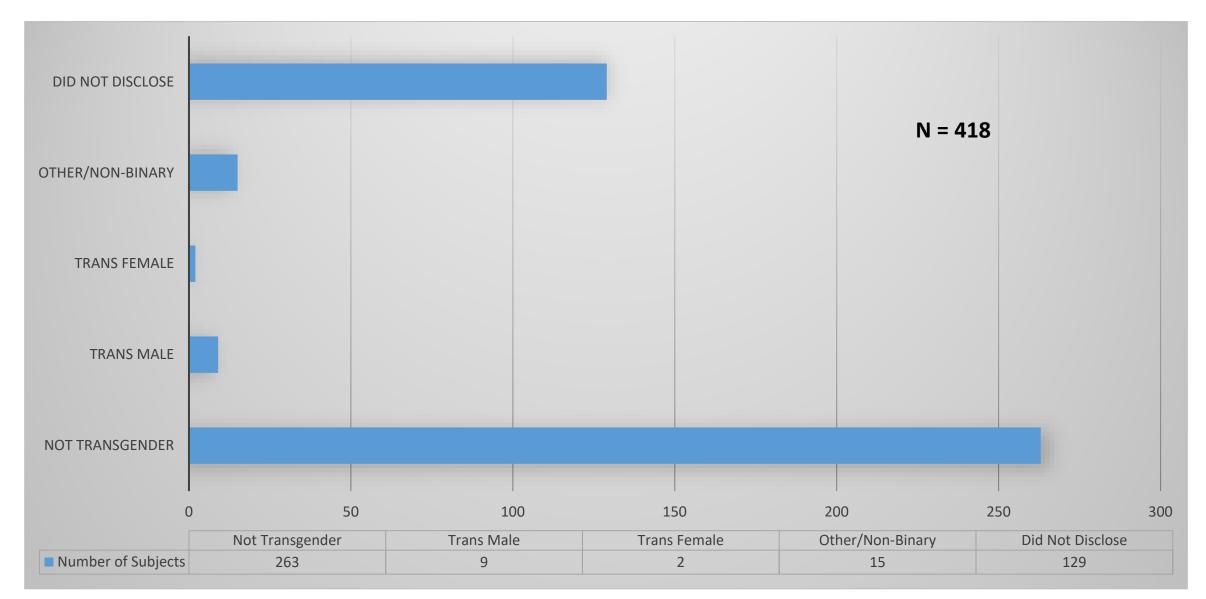
N=418







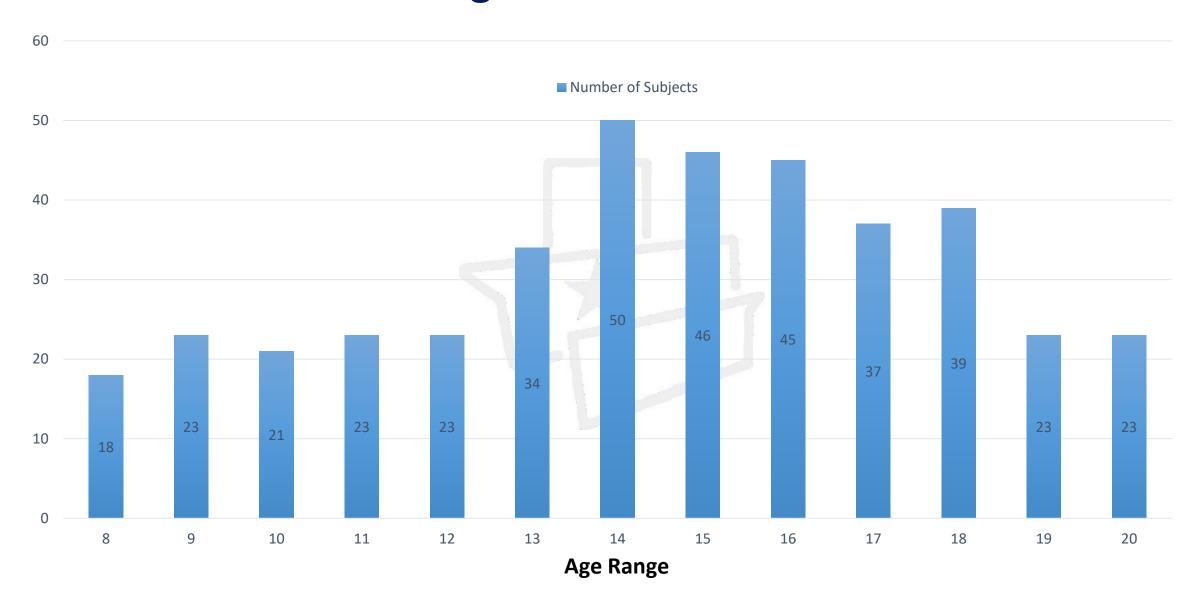
# Gender Identity







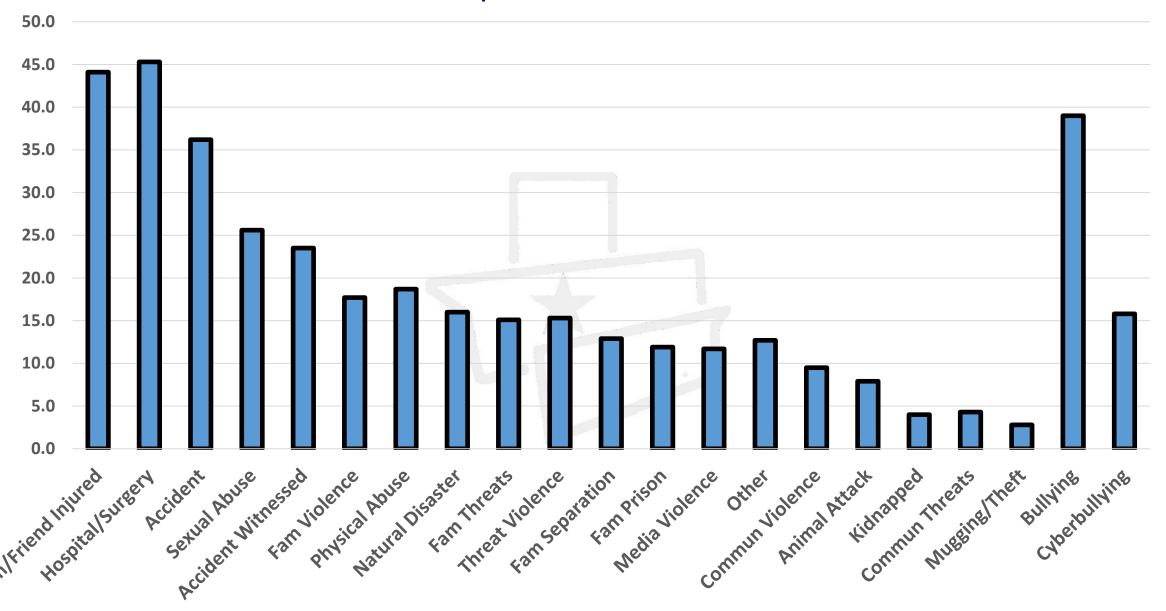
# Age Distribution







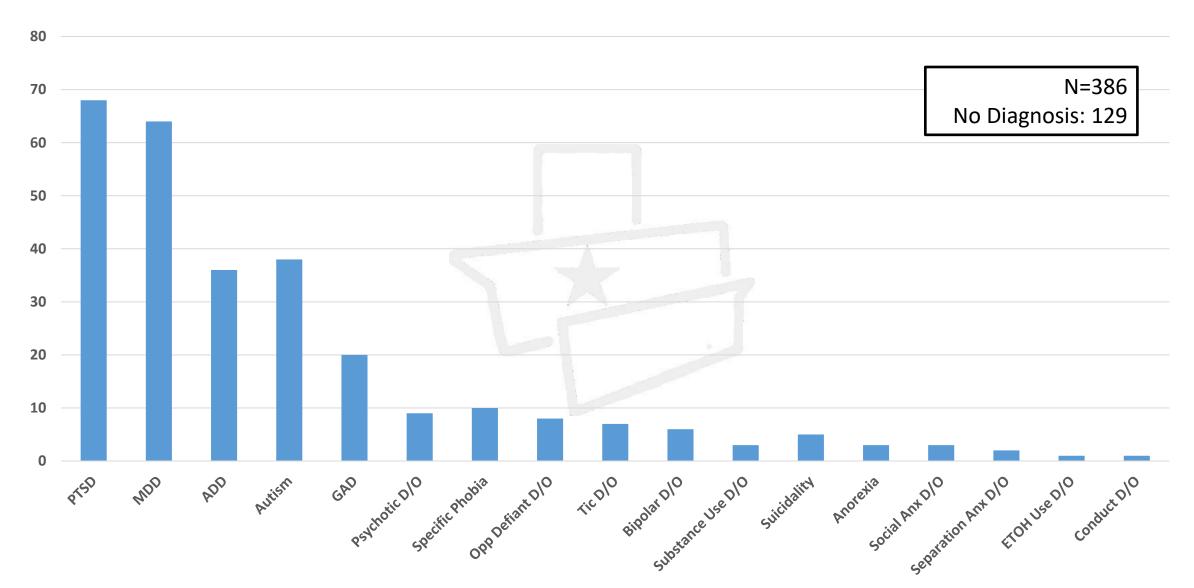
## Traumatic Experiences – Criterion A1







## **Baseline Primary Diagnoses**





## Baseline PTSD Diagnosis: Trauma Exposure

Trauma	Overall	PTSD	X <sup>2</sup>	р
Accident Experienced	111 (46.2%)	16 (41.0%)	0.291	0.589
Accident Witnessed	78 (32.6%)	9 (23.1%)	1.452	0.228
Natural Disaster	80 (33.9%)	18 (47.4%)	2.986	0.084
Fam/Friend III/Injured	171 (71.8%)	32 (82.1%)	1.835	0.176
Hospitalized	174 (73.1%)	31 (79.5%)	0.616	0.432
Separation Fr Family	83 (34.9%)	17 (43.6%)	1.135	0.287
Physical Abuse	67 (28.4%)	21 (53.8%)	13.43	<0.001
Threatened Violence	65 (27.4%)	16 (41%)	3.558	0.059
Mugging/Theft	16 (6.8%)	3 (7.7%)	0	1
Kidnapped	17 (7.2%)	3 (7.9%)	0	1
Animal Attack	48 (20.3%)	5 (12.8%)	1.122	0.29
Family Violence	68 (28.7%)	12 (30.8%)	0.014	0.904
Family threats	101 (42.6%)	22 (56.4%)	2.988	0.084
Family Jail/Prison	91 (38.2%)	22 (56.4%)	5.636	0.018
Community violence	55 (23.2%)	10 (26.3%)	0.082	0.775
Community threats	52 (22.4%)	11 (28.2%)	0.548	0.459
Media violence	86 (36.4%)	17 (43.6%)	0.694	0.405
Sex Abuse	78 (33.1%)	25 (64.1%)	18.712	<0.001
Bullying	98 (41.2%)	24 (61.5%)	7.01	0.008
Cyber-bullying	40 (16.8%)	15 (38.5%)	13.846	<0.001
Other	52 (22%)	17 (43.6%)	11.178	0.001



## Baseline PTSD Diagnosis: Relationship to Perpetrator of Violence

Exposure and Perpetrator	Overall	PTSD	X2	р			
Physical abuse perpetrator							
Relative	29 (11.0%)	16 (27.1%)	18.157	<0.001			
Immediate family	29 (11.0%)	16 (27.1%)	18.157	<0.001			
Stranger	8 (3.0%)	3 (5.1%)	0.377	0.539			
A Kid	30 (11.4%)	10 (16.9%)	1.693	0.193			
Threatened violence perpetrator							
Relative	20 (7.6%)	9 (15.3%)	5.064	0.024			
Immediate family	19 (7.2%)	9 (15.3%)	5.913	0.015			
Stranger	14 (5.3%)	6 (10.2%)	2.444	0.118			
A Kid	36 (13.6%)	11 (18.6%)	1.117	0.291			
Kidnapping perpetrator							
Relative	11 (4.2%)	5 (8.5%)	2.279	0.131			
Immediate family	11 (4.2%)	5 (8.5%)	2.279	0.131			
Stranger	4 (1.5%)	1 (1.7%)	0	1			
Sexual abuse perpetrator							
Relative	28 (10.6%)	11 (18.6%)	4.143	0.042			
Immediate family	12 (4.5%)	5 (8.5%)	1.663	0.197			
Stranger	5 (1.9%)	1 (1.7%)	0	1			
A Kid	36 (13.6%)	11 (18.6%)	1.117	0.291			







# Suicide Care Initiative: An Overview

Office of Mental Health Coordination

## What is Suicide Care?

- A systems approach to comprehensive suicide prevention that includes prevention, intervention, treatment and postvention.
- A continuous and traumasensitive approach to care for the needs of individuals who are at risk for suicide.

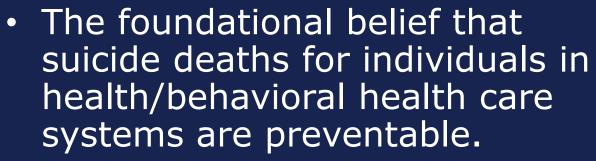


# Suicide Care Initiative (SCI)

- A Mental Health Block Grant-funded project operating out of HHSC's Office of Mental Health Coordination.
- The focus is to enhance suicide care in the public mental health system through the Local Mental Health/ Behavioral Health Authorities (LMHAs/LBHAs).



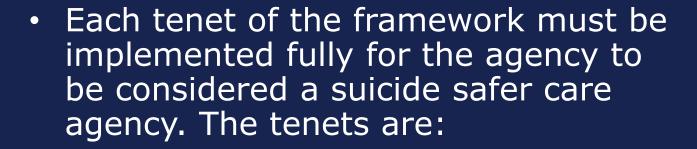
## Zero Suicide



 A practical framework of researchbased best practices for systemwide transformation toward safer suicide care.



# The Seven Tenets of Zero Suicide





- 2. Train
- 3. Identify
- 4. Engage
- 5. Treat
- 6. Transition
- 7. Improve



# How does Zero Suicide fit into Suicide Care and SCI?

- Zero Suicide is a framework of best practices for system-wide organizational commitment to work toward suicide safer care.
- Zero Suicide is the mechanism by which a behavioral health organization can provide suicide safer care.





# Thank you

Tammy Weppelman
Suicide Care Coordinator
Tammy.Weppelman@hhs.texas.gov
512-944-8569

#### SELECTED **CPWE** PERFORMANCE METRICS

#### I. NUMBER OF FACULTY ASSIGNED TO THE LMHA (#)

Number of full time equivalents (FTE) faculty members assigned as academic medical directors within community agencies or LMHAs during the reporting period.

#### 2. NUMBER OF RESIDENTS ASSIGNED TO THE LMHA (#)

Number of full time equivalent (FTE) psychiatric <u>residents</u> participating in rotations at the community agency or LMHA during the reporting period.

#### 3. NUMBER OF UNIQUE PATIENT VISITS (#)

Total number of service encounters provided by faculty members (academic medical directors) or psychiatric residents during CPWE-funded rotation in community agencies / LMHAs.

#### 4. NUMBER OF UNIQUE PATIENTS SEEN (#)

Number of unique child or adolescent patients seen by a CPWE faculty or resident in a documented encounter in the community agency or LMHA during the reporting period.

#### 5. RATIO OF CHILDREN TO TOTAL PATIENTS SEEN (%)

Numerator: Number of unique patients - <u>between the ages of birth to 20 years old</u> - seen by a CPWE faculty or resident in a documented encounter in the community agency or LMHA during the reporting period.

Denominator: Number of unique patients (all ages) seen by a CPWE faculty or resident in a documented encounter in the community agency or LMHA during the reporting period. The denominator must match Metric #4 above.

#### 6. TIME FROM INTAKE TO FIRST PRESCRIBER ENCOUNTER (#)

The number of days for new child or adolescent patients (child with no previous encounters for last 6 months) from intake appointment (initial authorization for care) to first psychiatric evaluation or medication management encounter. The population will be limited to those accessing psychiatric care in first 6 months of care.

#### 7. NUMBER OF PATIENTS SEEN THAT WERE INITIALLY CONTACTED THROUGH CPAN OR TCHATT (#)

Number of unique child or adolescent patients referred by a CPAN or TCHATT team member to an LMHA participating in the CPWE program.

#### 8. NUMBER OF RESIDENTS WHO ROTATE THROUGH A LMHA WHO WORK IN THE PUBLIC MENTAL HEALTH SYSTEM AFTER COMPLETING THEIR RESIDENCIES (#)

<u>Numerator</u>: Total number of CPWE graduates who are employed in Texas public mental health locations three months following graduation from the residency training program.

<u>Denominator</u>: Total number of psychiatry residents in CPWE rotations who completed residency during the reporting period.

#### 9. PERCENT OF CHILDREN DEMONSTRATING IMPROVEMENT ON SYMPTOM MEASURES (%)

<u>Numerator</u>: Total unique children (between the ages of birth to 20 years old) with reduction in total scale score from initial to most recent exceeding the clinical cut-off for improvement on the primary outcome measure (Vanderbilt for externalizing; PHQ-9 for internalizing).

Denominator: Total number of children seen by CPWE physician or resident with two valid assessments at least 14 days apart.

#### **REPLACE 9 WITH:**

- 9. SATISFACTION OF RESIDENTS WITH ROTATION EXPERIENCE/INCREASE IN KNOWLEDGE AND POSITIVE VIEWS OF COMMUNITY MENTAL HEALTH
  - a. Ratings of residents on ACGME surveys
  - b. Internal Evaluation Team Survey on specific commmunity mental health agencies

### Fiscal Year Summary By HRI

El I V	LUD!	B		T ( 10" (
Fiscal Year	HRI	Division	Total Encounters	Total Clients
2021	HRI Texas Tech El Paso	АМН	64	40
	HRI Texas Tech El Paso		64	40
Fiscal Year	HRI	Division	Total Encounters	Total Clients
2021	HRI UT Health Houston	АМН	15	7
2021		СМН	618	296
	HRI UT Health Houston		633	302
	THE OT HOUSEON		000	<b>502</b>
Fiscal Year	HRI	Division	Total Encounters	Total Clients
2021	HRI UT Health San Antonio	СМН	430	274
	HRI UT Health San Antonio		430	274
Fiscal Year	HRI	Division	Total Encounters	Total Clients
2021	HRI UTMB Galveston	СМН	448	140
	HRI UTMB Galveston		448	140
Fiscal Year	HRI	Division	Total Encounters	Total Clients
2021	HRI UT Rio Grande Valley	AMH	305	199
2021		СМН	133	80
	HRI UT Rio Grande Valley		438	279
	,			
Fiscal Year	HRI	Division	Total Encounters	Total Clients
2021	HRI UT Tyler	АМН	161	82
2021		СМН	104	57
	HRI UT Tyler		265	139
	FY Total		2,278	1174

Ratio

40:40

40:40

Ratio

7:302

296:302

302:302

Ratio

274:274

274:274

Ratio

140:140

140:140

Ratio

199:279

80:279

279:279

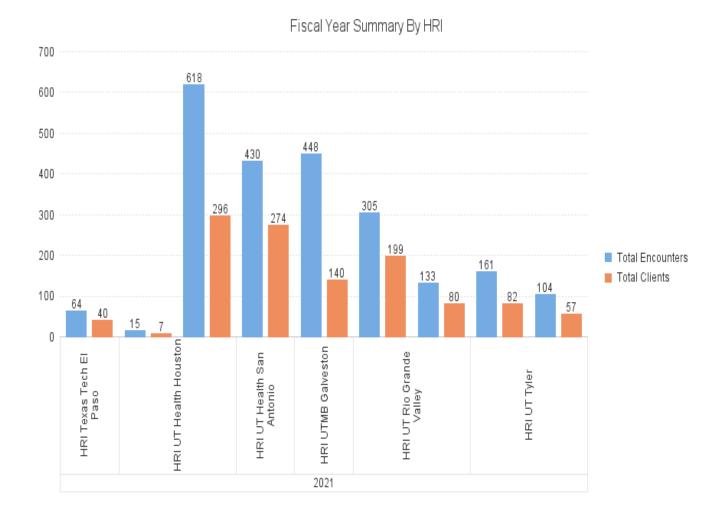
Ratio

82:139

57:139

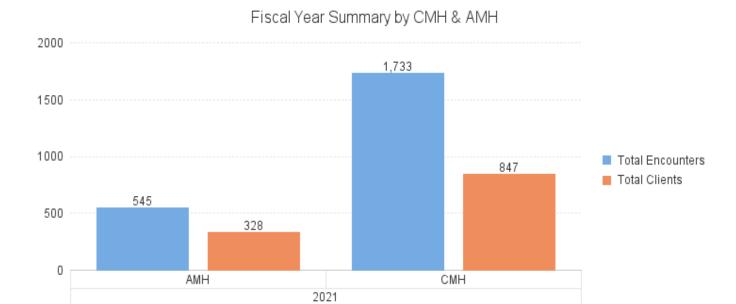
139:139

1,174:1,174



### Fiscal Year Summary by CMH\_A

Fiscal Year	Division	Total Encounters	Total Clients	Ratio
2021	АМН	545	328	328:1,174
2021	СМН	1,733	847	847:1,174
FY Total		2,278	1174	1,174:1,174



### **HRI Month Summary**

#### 

Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
riscai Teal	пкі	DIVISION	Total Encounters	Total Chemis	Ralio
2021	HRI UTMB Galveston	СМН	69	66	66:66
	HRI UTMB Galveston		69	66	66:66
	FY Total		69	66	66:66

#### 

Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Health Houston	АМН	1	1	1:64
2021		СМН	63	63	63:64
	HRI UT Health Houston		64	64	64:64
-:					- ·
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UTMB Galveston	СМН	70	63	63:63
	HRI UTMB Galveston		70	63	63:63

Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio

2021	HRI UT Health Houston	АМН	3	2	2:71
2021		СМН	71	69	69:71
	HRI UT Health Houston		74	71	71:71
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Health San Antonio	СМН	2	2	2:2
	HRI UT Health San Antonio		2	2	2:2
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UTMB Galveston	СМН	44	43	43:43
	HRI UTMB Galveston		44	43	43:43
	FY Total		120	116	116:116

Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
riscai Tear	INI	DIVISION	Total Encounters	Total Clients	Ralio
2021	HRI UT Health Houston	AMH	1	1	1:66
2021		СМН	67	65	65:66
	HRI UT Health Houston		68	66	66:66
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Health San Antonio	СМН	93	91	91:91
	HRI UT Health San Antonio		93	91	91:91
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UTMB Galveston	СМН	59	54	54:54
	HRI UTMB Galveston		59	54	54:54
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Rio Grande Valley	АМН	42	40	40:58
2021		СМН	22	18	18:58
	HRI UT Rio Grande Valley		64	58	58:58
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio

2021 HRI UT Tyler	AMH	35	34	34:49
2021	СМН	16	15	15:49
HRI UT Tyler		51	49	49:49
FY Total		335	318	318:318

Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI Texas Tech El Paso	АМН	13	13	13:13
	HRI Texas Tech El Paso		13	13	13:13
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Health Houston	АМН	2	2	2:74
2021		СМН	76	72	72:74
	HRI UT Health Houston		78	74	74:74
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Health San Antonio	СМН	110	106	106:106
	HRI UT Health San Antonio		110	106	106:106
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UTMB Galveston	СМН	65	62	62:62
	HRI UTMB Galveston		65	62	62:62
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
	HRI UT Rio Grande Valley	AMH	85	74	74:93
2021	,	СМН	23	19	19:93
	HRI UT Rio Grande Valley		108	93	93:93
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Tyler	АМН	36	30	30:45
2021		СМН	16	15	15:45
	HRI UT Tyler		52	45	45:45

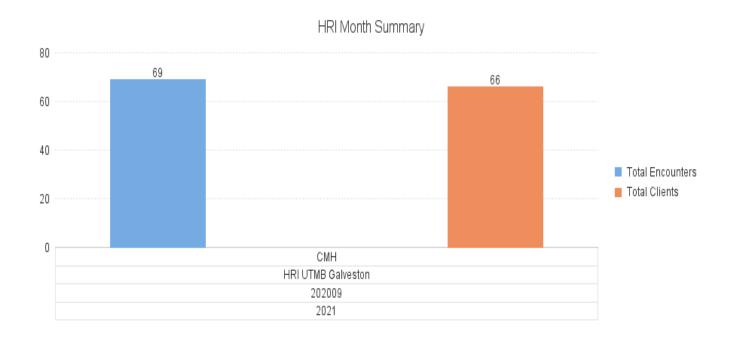
FY Total 426 393 393:393

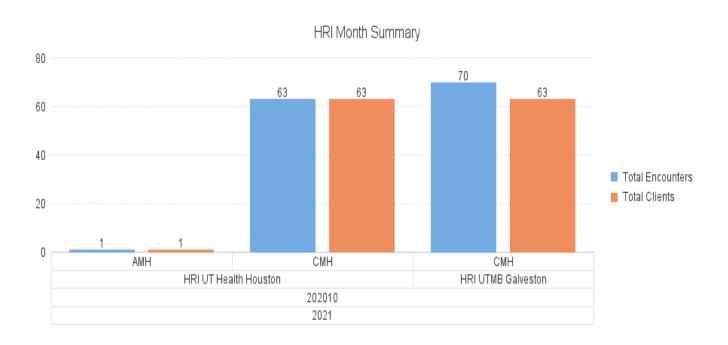
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI Texas Tech El Paso	АМН	22	22	22:22
	HRI Texas Tech El Paso		22	22	22:22
Figure Very	UDI	Division	Total Engagement	Tatal Cliente	Detie
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Health Houston	АМН	7	6	6:151
2021		СМН	150	145	145:151
	HRI UT Health Houston		157	151	151:151
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Health San Antonio	СМН	70	68	68:68
	HRI UT Health San Antonio		70	68	68:68
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UTMB Galveston	СМН	48	44	44:44
	HRI UTMB Galveston		48	44	44:44
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Rio Grande Valley	АМН	66	60	60:87
2021		СМН	30	27	27:87
	HRI UT Rio Grande Valley		96	87	87:87
	TRI OT RIO Granue Valley		36	01	07.07
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Tyler	АМН	28	27	27:49
2021		СМН	23	22	22:49
	HRI UT Tyler		51	49	49:49
	FY Total		444	421	421:421

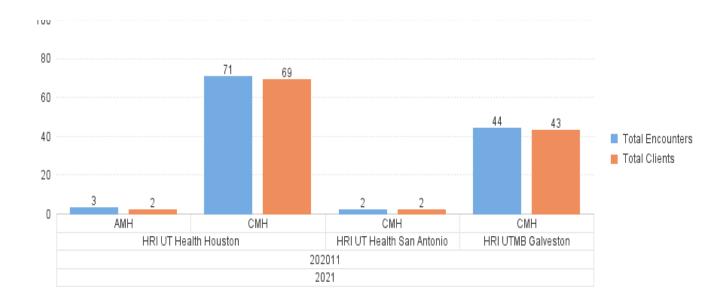
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI Texas Tech El Paso	AMH	25	25	25:25
	HRI Texas Tech El Paso		25	25	25:25
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Health Houston	АМН	1	1	1:161
2021		СМН	172	160	160:161
	HRI UT Health Houston		173	161	161:161
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
		CMH			
2021	HRI UT Health San Antonio	CMH	119	112	112:112
	HRI UT Health San Antonio		119	112	112:112
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UTMB Galveston	СМН	55	54	54:54
	HRI UTMB Galveston		55	54	54:54
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Rio Grande Valley	АМН	80	70	70:99
2021		СМН	39	29	29:99
	HRI UT Rio Grande Valley		119	99	99:99
Fig. a. I. Vanna	LIDI	Division	Tatal Function	Tatal Olivet	Dotio
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Tyler	АМН	53	46	46:83
2021		СМН	43	37	37:83
	HRI UT Tyler		96	83	83:83
	FY Total		587	534	534:534

Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
202	1 HRI Texas Tech El Paso	АМН	4	4	4:4
	HRI Texas Tech El Paso		4	4	4:4

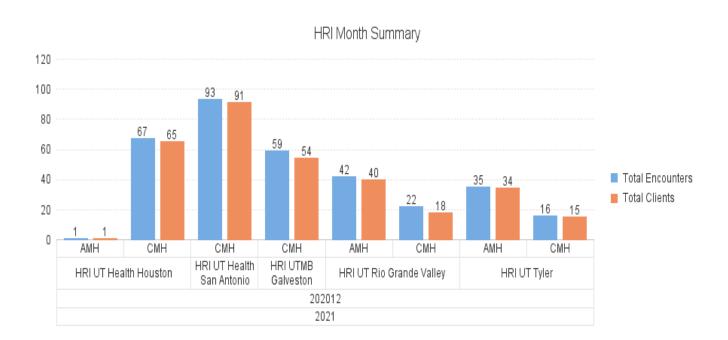
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Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Health Houston	СМН	19	19	19:19
	HRI UT Health Houston		19	19	19:19
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Health San Antonio	СМН	36	36	36:36
	HRI UT Health San Antonio		36	36	36:36
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UTMB Galveston	СМН	38	36	36:36
	HRI UTMB Galveston		38	36	36:36
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Rio Grande Valley	АМН	32	32	32:46
2021		СМН	19	14	14:46
	HRI UT Rio Grande Valley		51	46	46:46
Fiscal Year	HRI	Division	Total Encounters	Total Clients	Ratio
2021	HRI UT Tyler	АМН	9	9	9:15
2021		СМН	6	6	6:15
	HRI UT Tyler		15	15	15:15
	FY Total		163	156	156:156







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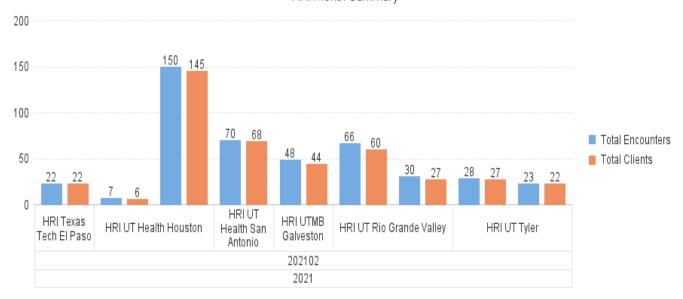
HRI Month Summary 150 110 106 100 72 65 62 Total Encounters 50 ■ Total Clients 16 15 13 13 HRI UT Health San Antonio HRI Texas Tech El Paso HRI UTMB Galveston HRI UT Tyler HRI UT Health Houston HRI UT Rio Grande Valley

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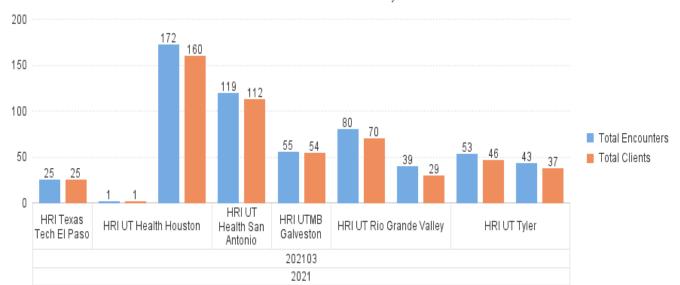
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#### HRI Month Summary

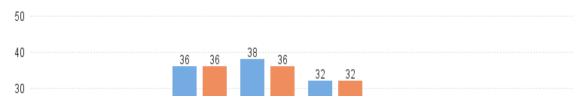


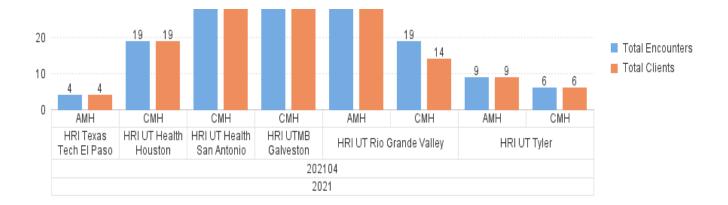
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#### HRI Month Summary



#### HRI Month Summary





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# Time from Intake to First Prescriber Service by FY

Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service
2021	HRI Texas Tech El Paso	АМН	Admit / Intake	50.5
	HRI Texas Tech El Paso			50.5
Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service
2021	HRI UT Health Houston	СМН	Admit / Intake	7
	HRI UT Health Houston			7
Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service
2021	HRI UT Health San Antonio	СМН	Admit / Intake	16.79411765
	HRI UT Health San Antonio			16.79411765
Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service
2021	HRI UTMB Galveston	СМН	Admit / Intake	-8.25
	HRI UTMB Galveston			-8.25
Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service
2021	HRI UT Rio Grande Valley	АМН	Admit / Intake	22.58333333
2021		СМН	Admit / Intake	34.96153846
	HRI UT Rio Grande Valley			31.05263158
Fiscal				Average Days from
Year	HRI	Division	Assess Purpose	Assess to Med Service
2021	HRI UT Tyler	АМН	Admit / Intake	39.60869565
2021		СМН	Admit / Intake	23.23076923

HRI UT Tyler	33.6944444
FY Total	24.85384615

Total Encounters	Total Clients	Ratio
4	4	4:4
4	4	4:4

Total Encounters	Total Clients	Ratio
19	19	19:19
19	19	19:19

Total Encounters	Total Clients	Ratio
60	60	60:60
60	60	60:60

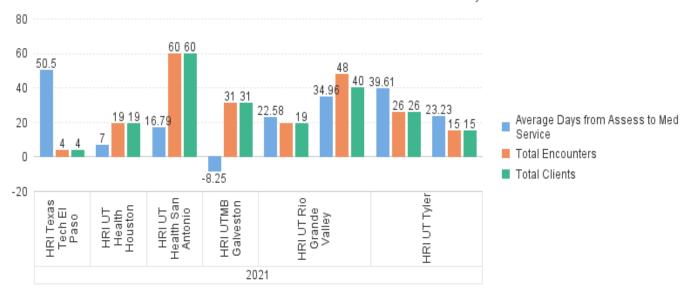
Total Encounters	Total Clients	Ratio
31	31	31:31
31	31	31:31

Total Encounters	Total Clients	Ratio
19	19	19:59
48	40	40:59
67	59	59:59

Total Encounters	Total Clients	Ratio
26	26	26:41
15	15	15:41

41	41	41:41
222	214	214:214

## Time From Intake to First Prescriber Service by FY



# Time from Intake to First Prescriber Service by Month\_

# 

Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service	Total Encounters	Total Clients
2021	HRI UTMB Galveston	СМН	Admit / Intake	-6	2	2
	FY Total			-6	2	2

Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service	Total Encounters	Total Clients
2021	HRI UT Health Houston	СМН	Admit / Intake	-4	1	1
2021	HRI UTMB Galveston	СМН	Admit / Intake	-4.333333333	6	6
	FY Total			-4.25	7	7

Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service	Total Encounters	Tota Clie
2021	HRI UT Health Houston	СМН	Admit / Intake	-8	2	
2021	HRI UT Health San Antonio	СМН	Admit / Intake	3.5	2	
2021	HRI UTMB Galveston	СМН	Admit / Intake	-0.5	5	
	FY Total			-1.666666667	9	

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Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service	Total Encounters	Tota Clie
2021	HRI UT Health Houston	СМН	Admit / Intake	-3	2	
2021	HRI UT Health San Antonio	СМН	Admit / Intake	12.30769231	14	
2021	HRI UTMB Galveston	СМН	Admit / Intake	0	6	
2021	HRI UT Rio Grande Valley	AMH	Admit / Intake	23.8	5	
	HRI UT Rio Grande Valley	СМН	Admit / Intake	27.2	11	,
	HRI UT Tyler	AMH	Admit / Intake	51	1	
				21.25		
2021	HRI UT Tyler  FY Total	CMH	Admit / Intake	18.91666667	43	4

Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service	Total Encounters	Tota Clie
2021	HRI UT Health Houston	СМН	Admit / Intake	6.8	6	
2021	HRI UT Health San Antonio	СМН	Admit / Intake	17.5	8	
2021	HRI UTMB Galveston	СМН	Admit / Intake	0	7	
2021	HRI UT Rio Grande Valley	АМН	Admit / Intake	30	1	

2021	HRI UT Rio Grande Valley	СМН	Admit / Intake	28.5	8
2021	HRI UT Tyler	АМН	Admit / Intake	38.5	8
2021	HRI UT Tyler	СМН	Admit / Intake	28.28571429	7
	FY Total			24.88235294	45

## 

Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service	Total Encounters	Tota Clie
2021	HRI UT Health Houston	СМН	Admit / Intake	12.5	4	
2021	HRI UT Health San Antonio	СМН	Admit / Intake	18.4444444	10	
2021	HRI UTMB Galveston	СМН	Admit / Intake	-10	2	
2021	HRI UT Rio Grande Valley	АМН	Admit / Intake	24	3	
	HRI UT Rio Grande Valley	СМН	Admit / Intake	38.5	11	,
	HRI UT Tyler	AMH	Admit / Intake	28.85714286	7	
	HRI UT Tyler	СМН	Admit / Intake	19.5	2	
2021	FY Total	CIVIT	Admit 7 mtake	23.32352941	39	

Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service	Total Encounters	Tota Clie
2021	HRI Texas Tech El Paso	АМН	Admit / Intake	50.5	4	
2021	HRI UT Health Houston	СМН	Admit / Intake	13	4	
2021	HRI UT Health San Antonio	СМН	Admit / Intake	14.375	19	
2021	HRI UTMB Galveston	СМН	Admit / Intake	0	1	
2021	HRI UT Rio Grande Valley	АМН	Admit / Intake	20.8	7	
2021	HRI UT Rio Grande Valley	СМН	Admit / Intake	29.5	14	
2021	HRI UT Tyler	АМН	Admit / Intake	40.28571429	7	
2021	HRI UT Tyler	СМН	Admit / Intake	1	1	
	FY Total			24.06521739	57	Į.

Fiscal Year	HRI	Division	Assess Purpose	Average Days from Assess to Med Service	Total Encounters	Tota Clie
2021	HRI UT Health San Antonio	СМН	Admit / Intake	11	7	
2021	HRI UTMB Galveston	СМН	Admit / Intake	0	2	
2021	HRI UT Rio Grande Valley	AMH	Admit / Intake	19.5	3	
2021	HRI UT Rio Grande Valley	СМН	Admit / Intake	24.5	4	
	HRI UT Tyler	AMH	Admit / Intake	45	3	
	HRI UT Tyler	СМН	Admit / Intake	19	1	
	FY Total			20.4444444	20	2

Ratio

2:2

2:2

Ratio

1:1

6:6

7:7

al nts	Rat
2	2:2
2	2:2
5	5:5
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11	11:16
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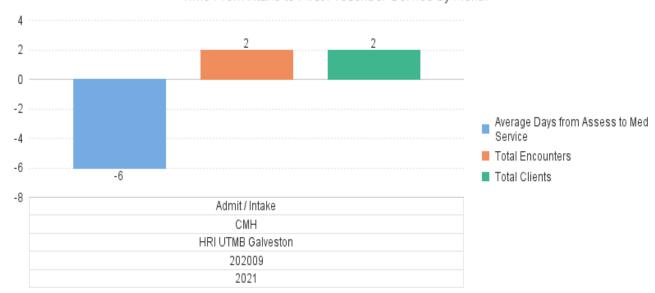
7	7:15
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6	6:7

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al nts	Rati
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3	3:13
10	10:13
7	7:9
2	2:9
38	38:38

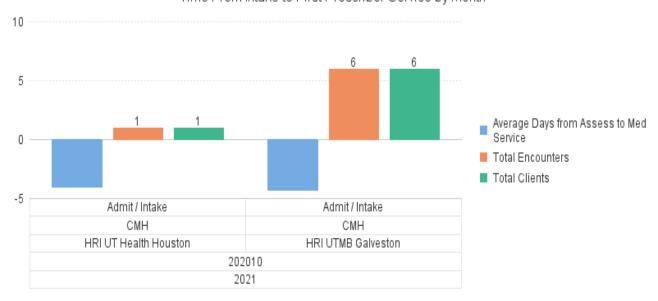
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1	1:1
7	7:16
9	9:16
7	7:8
1	1:8
52	52:52

al nts	Rati
7	7:7
2	2:2
3	3:7
4	4:7
3	3:4
1	1:4
20	20:20

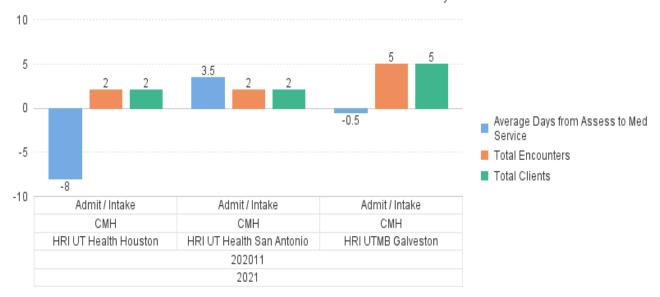
Time From Intake to First Prescriber Service by Month



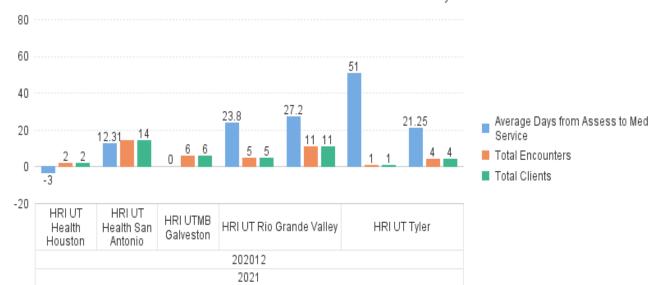
Time From Intake to First Prescriber Service by Month



#### Time From Intake to First Prescriber Service by Month



#### Time From Intake to First Prescriber Service by Month

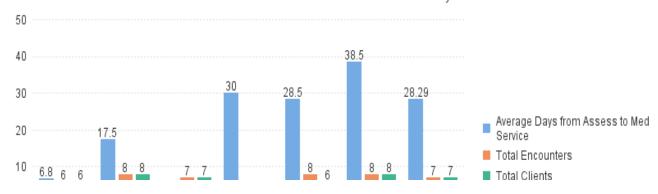


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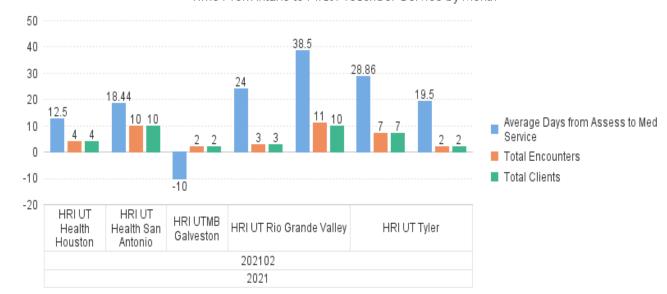
3

#### Time From Intake to First Prescriber Service by Month

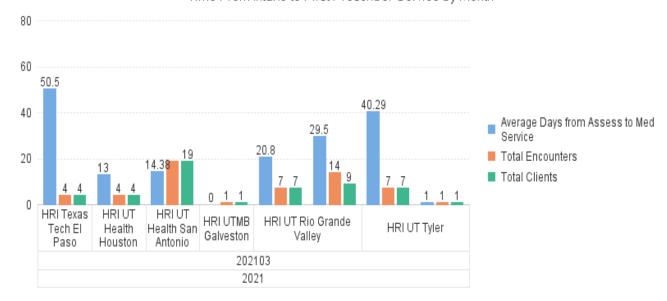




Time From Intake to First Prescriber Service by Month



Time From Intake to First Prescriber Service by Month



2

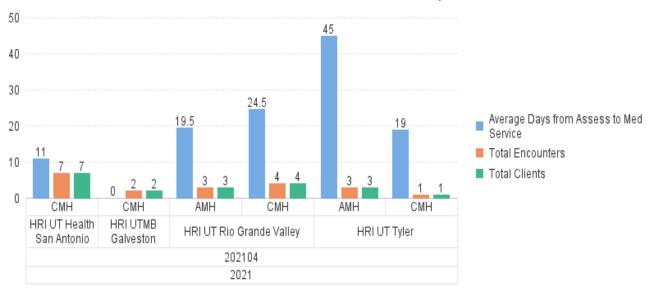
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3

## Time From Intake to First Prescriber Service by Month



)



# Highlights from TCHATT School Enrollment

TEXAS CHILD MENTAL HEALTH CARE CONSORTIUM EXECUTIVE COMMITTEE April 23, 2021

# ENROLLMENT METRICS



**158** 

DISTRICTS ENROLLED COMPLETED MOU



1,747

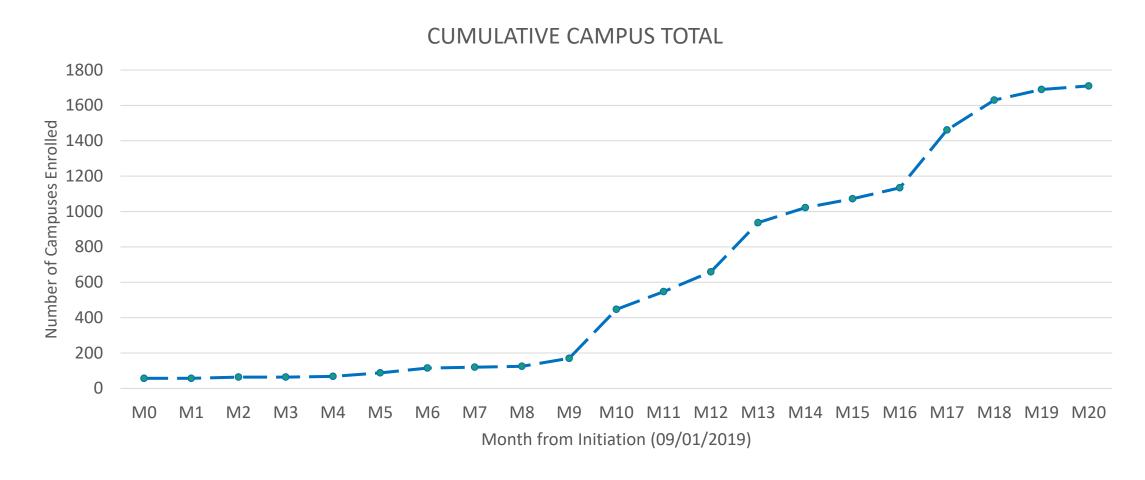
CAMPUSES ENROLLED COMPLETED MOU



1,271,368

COVERED LIVES (STUDENT CENSUS)

# Growth in TCHATT Campuses



# CAMPUS CLASSIFICATIONS: COMMUNITY SIZE

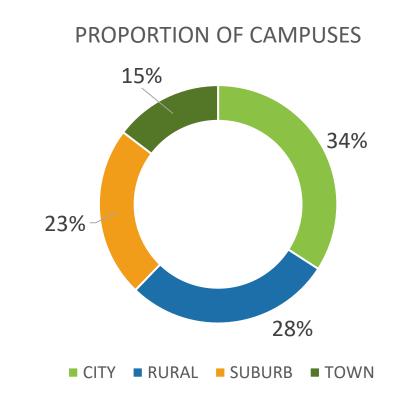
# **TCHATT & CATR CAMPUSES**

17%

# PROPORTION OF CAMPUSES 6% 47%

■ RURAL ■ SUBURB ■ TOWN

# **NON-TCHATT/CATR CAMPUSES**



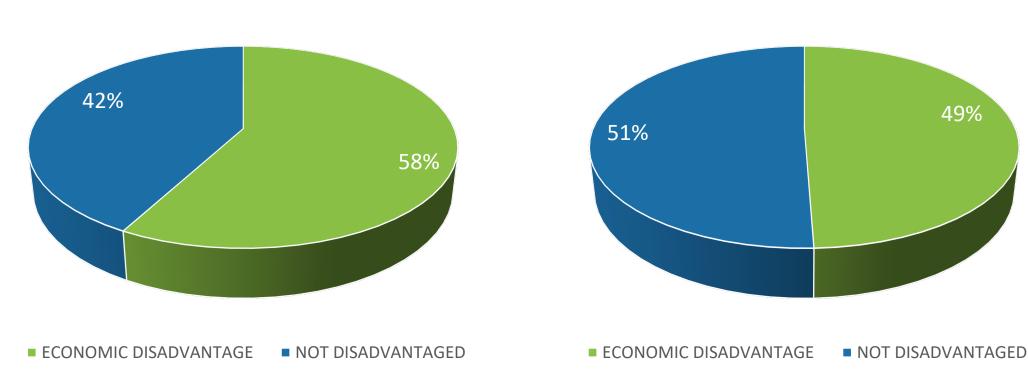
#### PROPORTION ECONOMICALLY DISADVANTAGED

#### **TCHATT & CATR CAMPUSES**

#### **NON-TCHATT/CATR CAMPUSES**

PROPORTION OF STUDENTS



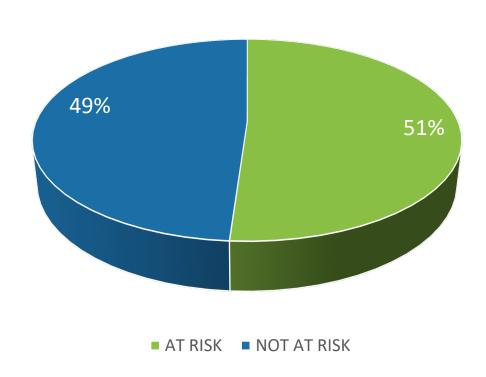


#### PROPORTION STUDENTS AT RISK

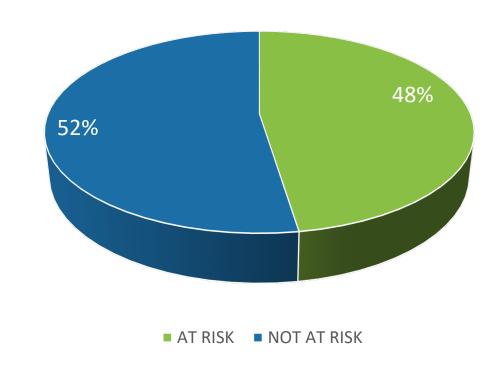
#### **TCHATT & CATR CAMPUSES**

#### **NON-TCHATT/CATR CAMPUSES**





#### PROPORTION OF STUDENTS

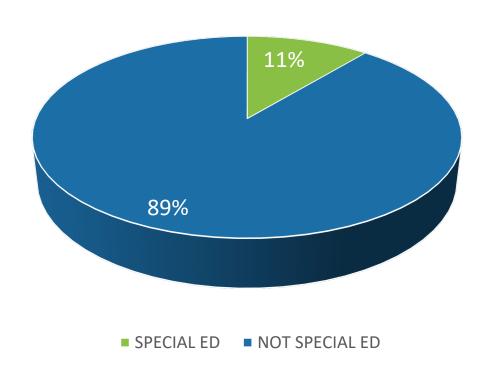


#### PROPORTION STUDENTS IN SPECIAL EDUCATION

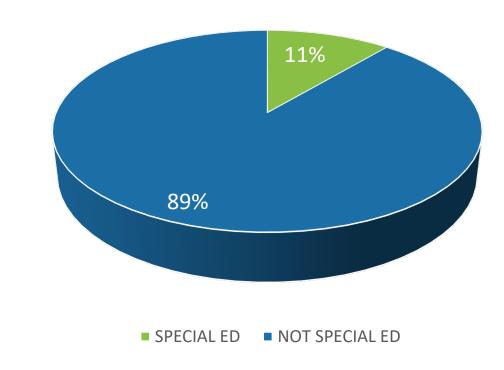
#### **TCHATT & CATR CAMPUSES**

#### **NON-TCHATT/CATR CAMPUSES**



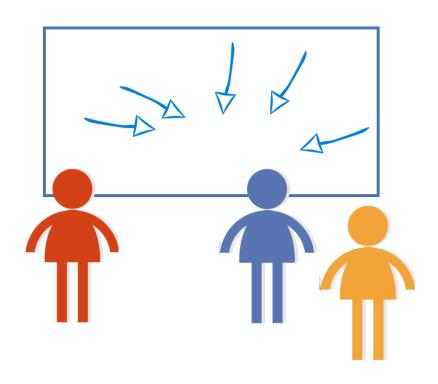


#### PROPORTION OF STUDENTS



#### OPPORTUNITIES FOR PARTNERSHIP

- THANK YOU for helping to keep our lists updated
- We can provide regional information for your TCHATT team
- Opportunity for targeted outreach to districts based on valued characteristics



### Telemedicine Law & Policy

Mari Robinson, JD
Director of Telehealth, University of Texas Medical Branch
Director, UT Virtual Health Network
Director, Medical Technology Resource & Education Center

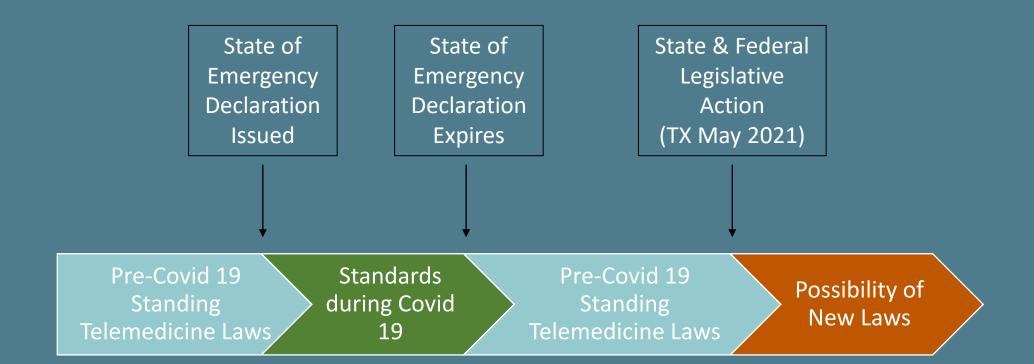








### Understanding the Covid 19 Legal Impact





### Telemedicine Considerations



STANDARD OF CARE



LICENSING & CREDENTIALING



PROCESS & LAWS



**PAYMENT** 



### One thing generally remains the same:



Tele-technologies are tools only, and do not serve to modify the standard of care.



### PRESCRIBING





#### Controlled Substances

- Scheduled Drugs II-V, drugs with high potential for abuse
- Examples are opioids, stimulants, some steroids, etc.



#### Dangerous Drugs

- Require a prescription but are not scheduled
- Examples include antibiotics, birth control, vaccines, etc.



#### Over the Counter

- No prescription required
- Examples include aspirin, some antacids, some antihistamines, etc.



### FEDERAL PRESCRIBING LAWS





### DEA & The Ryan Haight Act (standard)

Federal law PROHIBITS the initial prescribing of a scheduled drug to a patient via telemedicine in most all scenarios.

#### However:

- Renewals are allowed (no period specified by law, but 12 months is a possible limit)
- A physician can coordinate with another DEA certificate holder to write the necessary prescription





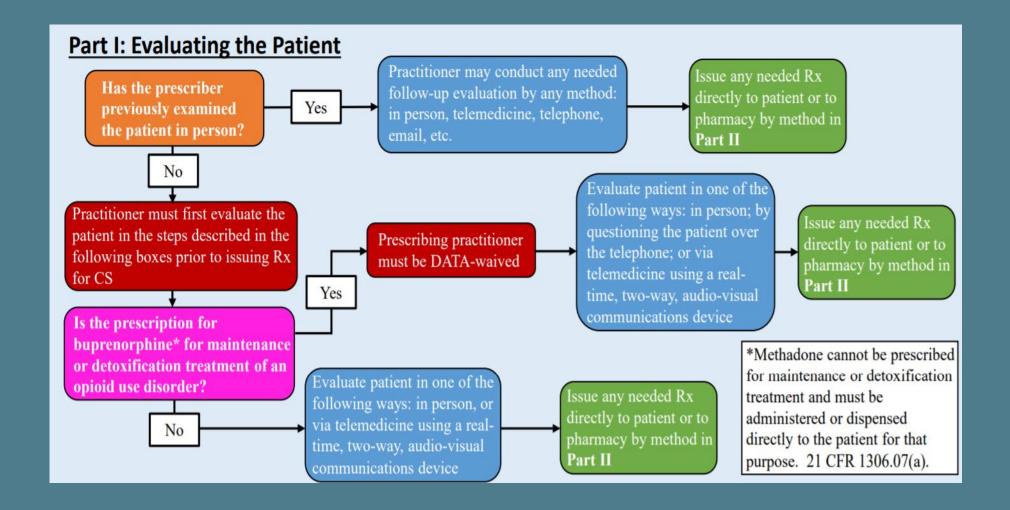
### DEA & The Ryan Haight Act (Covid)

Based on the federal emergency declaration, as of March 30:

- Initial prescriptions based on real time, two-way video with audio communication are allowed
- Follow up care for renewals can be done by any method
- See next two slides for flow chart



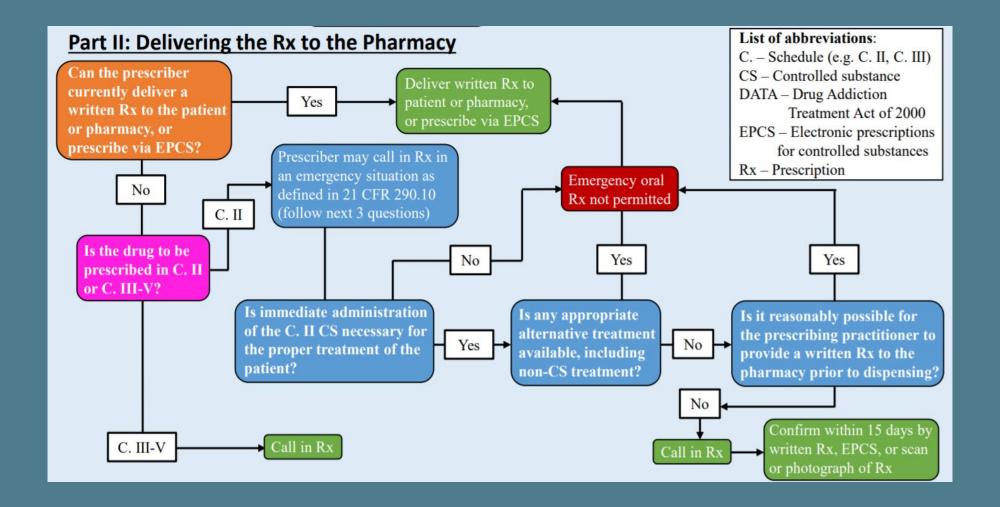




https://www.deadiversion.usdoj.gov/GDP/(DEA-DC-023)(DEA075)Decision Tree (Final) 33120 2007.pdf







https://www.deadiversion.usdoj.gov/GDP/(DEA-DC-023)(DEA075)Decision Tree (Final) 33120 2007.pdf





### FEDERAL LEGISLATION



H.R. 6 (115<sup>th</sup>) Congress: the Substance Use-Disorder Prevention that Promotes Opioid Recovery and Treatment [SUPPORT] for Patients and Communities Act

Signed into Law in Oct. 2018

H. R. 6

#### One Hundred Fifteenth Congress of the United States of America

#### AT THE SECOND SESSION

Begun and held at the City of Washington on Wednesday, the third day of January, two thousand and eighteen

#### An Act

To provide for opioid use disorder prevention, recovery, and treatment, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

#### SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

(a) Short Title.—This Act may be cited as the "Substance Use–Disorder Prevention that Promotes Opioid Recovery and Treatment for Patients and Communities Act" or the "SUPPORT for Patients and Communities Act".



#### What does it do? (or actually...What was it supposed to do?)

- Title II
  - For substance use treatment, originating-site requirements under Medicare would be eliminated.
  - Controlled substances must be transmitted through electronic prescription programs.
- Title V all states must require a provider to check the PDMP before prescribing controlled substances to a Medicaid enrollee.
- Title VII
  - Sub. B: guidelines for pharmacists for refusal
  - Sub. R: Sets a deadline for the Drug Enforcement Administration to finally draft and adopt a rule for the special registration of telemedicine providers to prescribe controlled substances. (Due Oct. 2019)



#### Con't

• Title IX- Creates a 6<sup>th</sup> controlled substance schedule, "A", for drugs with "a chemical structure that is similar" to those in I-V.

- LOTS of studies, a few of which are:
  - Centers for Medicare and Medicaid Services (CMS) required to:
    - create guidance on options for providing services via telehealth that address substance use disorders under Medicaid.
    - issue a report that focuses on telehealth services to children, including school based settings.



### STATE PRESCRIBING LAWS





### Texas Medical Board & Telemedicine/Rule 174

Allows prescribing via telemedicine as long as the standard of care is met and all other state and federal laws are followed except it prohibits the treatment of chronic pain via telemedicine.

• Chronic pain is defined as "pain that is not relieved with acute, post-surgical, post-procedure, or persistent non-chronic pain treatment parameters and persists beyond the usual course of an acute condition typically caused by, or resembling that caused by, actual or potential tissue injury or trauma, disease process, or operative procedure or the healing or recovery of such condition with or without treatment. This type of pain is associated with a chronic pathological process that causes continuous or intermittent pain for no less than 91 days from the date of the initial prescription for opioids." Board Rule 170.2(4)





# Texas Medical Board & Telemedicine/Rule 174 (Covid)

Based on the state emergency declaration, prescribing controlled substances via telemedicine for chronic pain patients is allowed if:

- The patient is an established chronic pain patient;
- The patient is seeking a refill of an existing prescription;
- The physician determines that the telemedicine treatment is needed due to the COVID-19 pandemic; or The prescription is otherwise allowed under state or federal law.

It is also required that the physician must evaluate whether an in person visit is necessary, rather than a telemedicine visit, based on factors such as Covid-19, co-morbidities, and the date of the patient's last in-person visit.

(http://www.tmb.state.tx.us/idl/53F6A668-7BCF-B0D2-78E3-CCE4C3397F78)





# Texas Medical Board & Telemedicine/Rule 174 (Covid)

Based on the state emergency declaration, prescribing controlled substances via telemedicine for chronic pain patients is allowed if:

- The patient is an established chronic pain patient (90 days);
- The patient is seeking a refill of an existing prescription;
- The physician determines that the telemedicine treatment is needed due to the COVID-19 pandemic; or The prescription is otherwise allowed under state or federal law.

It is also required that the physician must evaluate whether an in person visit is necessary, rather than a telemedicine visit, based on factors such as Covid-19, co-morbidities, and the date of the patient's last in-person visit.

(http://www.tmb.state.tx.us/idl/53F6A668-7BCF-B0D2-78E3-CCE4C3397F78)



### OTHER TELEMEDICINE LAWS



## Consent & Privacy: TX laws (Occ. Code 111 & BR 174)

- Consent: Prior to care, informed consent for telemedicine is required.
- Privacy: Under Texas law, prior notification of privacy standards is required and a good faith effort must be made to get it in writing, with electronic options included. \*\*\* Federal HIPAA law requires that the practitioner ask for acknowledgment in writing, though. (https://www.hhs.gov/hipaa/for-individuals/notice-privacypractices/index.html)
- Notice of Complaint Process: This must be provided to the patient with the other informed consent materials or on the physician's website, and it must meet the requirements of BR 178.
- Records If the patient has primary care physician and grants consent to share the records form the telemedicine visit, a copy or report must be sent within 72 hours. (follow up direction is also required)



#### Federal Laws - HIPAA

**Consent:** Federal HIPAA law requires that the practitioner ask for acknowledgment of privacy notices in writing.

(https://www.hhs.gov/hipaa/for-individuals/notice-privacy-practices/index.html)

**Security**: A risk assessment must be done and a plan to address privacy of health information must be in place. One of the safest routes is to have all patient communications meet encryption standards, and this includes any video connections.

(https://www.hhs.gov/hipaa/for-professionals/security/laws-regulations/index.html)



Requirement	Covid19	Normal
HIPAA	"Enforcement discretion" but encourages warning & doesn't approve all services	Written acknowledgment prior to initiating treatment & private connection (BAA)
Consent	Waived via TMB, but best practice would be documentation of oral consent	Consent prior to initiating treatment
Prescribing	Waived via DEA & TMB	Must have prior in person visit to prescribe scheduled drugs (DEA) & for chronic pain (TMB)



### LICENSING & CREDENTIALING



#### Basics



The care occurs where the patient is located & the rules of that state apply to any care received.



A license is almost always required.

Physician Compact (https://www.imlcc.org/

Nursing Compact

(https://www.nursecompact.com/index.htm)

Consulting Exceptions



Credentialing is also a consideration.

Expedited processes for Joint Commission (Medical Staf Rule 13) and CMS (<a href="http://ctel.org/wp-content/uploads/2011/07/CMS-Credentialing-Privileging-Memo.pdf">http://ctel.org/wp-content/uploads/2011/07/CMS-Credentialing-Privileging-Memo.pdf</a>)



### Covid Exceptions

https://imlcc.org/

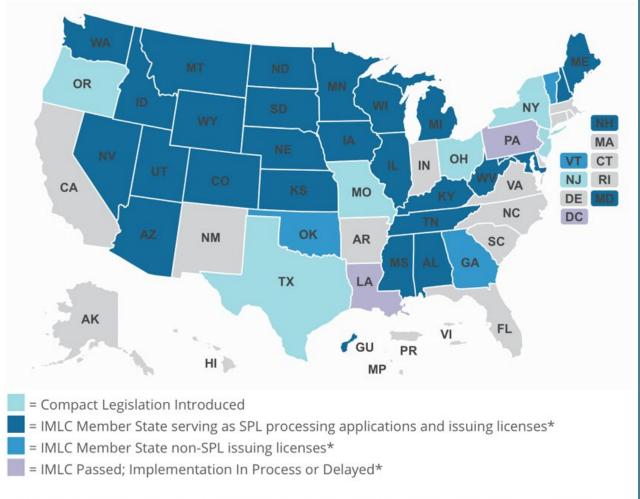
http://www.fsmb.org/advocacy/covid-19/

https://www.medicaid.gov/state-resource-center/disaster-response-toolkit/federal-disaster-resources/entry/54093



Proposed
Changes:
SB517/HB1616
Current status
is passed
House&
received in
Senate

Participating States



\* Questions regarding the current status and extent of these states' and boards' participation in the IMLC should be directed to the respective state boards.

https://www.imlcc.org/participating-states/

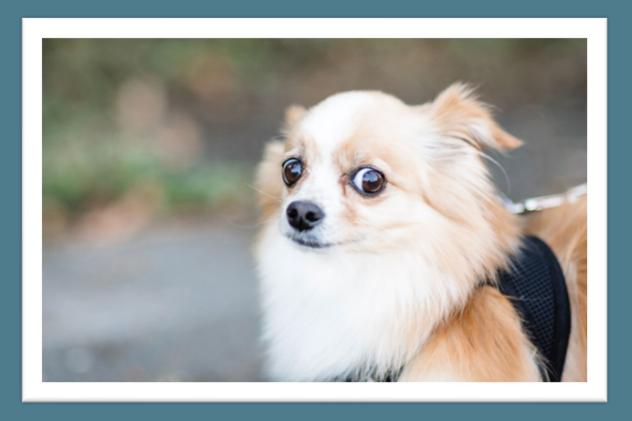


### One last thing...





# The End for Now





### **TX-YDSRN**

### Texas Youth Depression & Suicide Research Network

### Updates

For Executive Committee Meeting: April 22, 2021

Data as of April 12, 2021





#### TX-YDSRN Objectives

- To create the Texas Youth Depression and Suicide Research Network (TX-YDSRN):
  - Stand Up a Research Network across all 12 major HRIs throughout the state (12 Nodes)
  - Build the infrastructure to support high-quality research studies, regulatory, operations, and research functions (HUB: UT Southwestern)
- To stand-up research trained staff across the state
- Develop the TX-YDSRN Participant Registry to describe population health outcomes for youth with depression and/or suicidal ideation or behavior

• To collect information to characterize the current systems of care and intervention approaches for depressed and suicidal youth, to examine statewide population health



### **TX-YDSRN Updates**





# **Project Timeline**

#	High Level Task / Activity	Anticipated Start Date	Anticipated End Date	Status
1	Finalize protocol	05/01/2020	05/31/2020	Completed
2	Node Leadership to Identify Personnel	05/01/2020	05/31/2020	Completed
3	IRB Protocol Submission & Approval	06/01/2020	08/15/2020	Completed
4	Develop/Test Database	06/01/2020	07/31/2020	Completed
5	Develop Training Plans/Schedule Trainings	06/01/2020	07/31/2020	Completed
6	Distribute Forms and Study Materials to Nodes	08/01/2020	08/01/2020	Completed
7	Training Nodes and Sites	08/01/2020	08/31/2020	Completed*
8	Participant Enrollment	08/16/2020	N/A	Ongoing
9	Participant Participation	08/16/2020	N/A	Ongoing



# Internal Hub Meetings

Occur weekly as of June 2020

Data Team

Clinical Operations Team

Full Hub Team (Data and Clinical Operations)



#### Research Infrastructure

Number of Nodes Trained & Certified	12
Number of Assessors Certified	50
Number Trained in Research Operations	60
Number Trained in MBC/CC	65

#### **Ongoing Consultation**

- Bi-Monthly Consultation Calls
- Bi-monthly Inter-Rater Reliability Calls
- Slack
- Ad hoc emails and small group meetings

Meeting	Number Held to Date	Average Attendance	Topics Discussed
Monthly Network (Hub and Nodes	12	50	Individual Node Updates, Enrollment Updates
Weekly Coordinator/Assessor	2	30	certification status, IRB/Regulatory Materials, and Recruitment Planning
Bi-Monthly Assessor Consultation	6	20	Certification status, Tips on completing assessment rater tools, Group discussions
Assessor Inter-Rater Reliability Meetings	2	27	Review of assessment scores



### Trainings To Date

#### **Kick-Off**

• July 29, 2020

#### 2-Part Assessor

- July 31, 2020
- August 7, 2020

# Research Operations

August 12, 2020

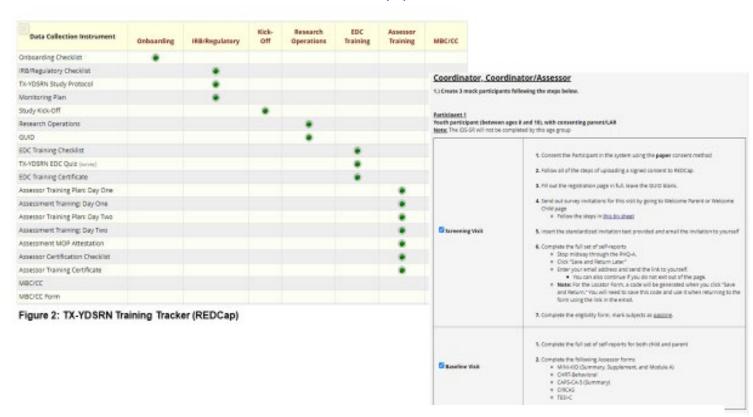
#### MBC/CC

October 12, 2020



## **Ongoing Training**

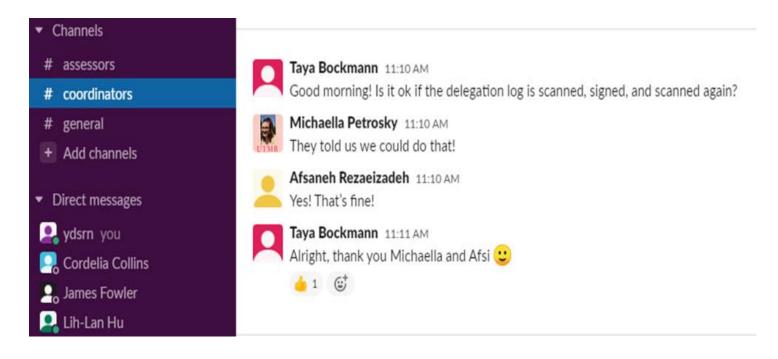
Nodes utilize the *REDCap Training Tracker* developed by the Hub for Onboarding and training for all study personnel





#### Collaboration and Communication

Hub and Nodes are encouraged to collaborate with each other on communication platforms such as **Slack** A web-based communication application which allows coordinators and assessors to problemsolve with their peers at other nodes quickly and efficiently.

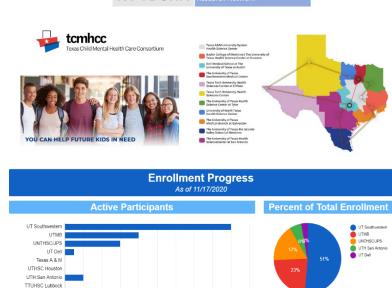




#### TX-YDSRN Dashboard

The TX-YDSRN Dashboard serves as the main landing page for nodes to access study-related information such as important updates, enrollment progress, key study documents, and all external website links.







TTUHSC El Paso UT Rio Grande Valley UTHSC Tyler

Texas A&M

Activation Date: 10/20/2020

**UTHSC Houston UT Rio Grande Valley** UT Southwestern Activation Date: 8/17/2020 Activation Date: 10/23/2020 **UTHSC Tyler** UTMB **UTH San Antonio** Activation Date: 10/6/2020 Activation Date: 10/26/2020 TTUHSC Lubbock UNTHSC/JPS

Baylor

Activation Date: 11/12/2020

TTUHSC El Paso

Nodes Pending Activation

#### **Node Updates**

otal Number of Enrolled

· Baylor received IRB approval and is now open for enrollment!

#### UTH San Antonio enrolled their first participant on 11/6 · UT Dell enrolled their first participant on

First Enrollments

 New Personnel . UTHSC Tyler hired one Coordinator and one Assessor. Welcome to the team, James and Donnal



# TX-YDSRN Participant Registry Study Overview





### Registry Study Goals

- Develop the TX-YDSRN Participant Registry to:
  - Describe population health outcomes for youth with depression and/or suicidal ideation or behavior
  - Collect information to characterize the current systems of care and intervention approaches for depressed and suicidal youth, to examine statewide population health
- The **Hub team provides leadership and rounds on all 12 Nodes weekly** to ensure continued commitment with recruitment goals and to help problem solve recruitment strategies.
- Hub team provides in-depth training on:
  - Research methodologies
  - Safety
  - Electronic Data Capture training
  - Assessment training



#### Includes Measures Of:

Symptoms			
<u>Measure</u>	<u>Domain</u>	Completed By	
MINI-KID	Diagnostic Interview	Assessor (interview with youth, parent)	
PHQ-A	Depressive symptoms	Youth	
PHQ-A-Parent Completed	Child's depressive symptoms	Parent	
IDS-SR	Depressive symptoms	Youth (aged 11+)	
CHRT-C	Suicidal ideation and behavior	Assessor (interview with youth, parent	
CHRT-SR	Suicidal ideation, behavior, risk	Youth	
GAD-7	Anxiety screener	Youth	
SCARED-Child	Anxiety symptoms	Youth	
SCARED-Parent	Child's anxiety symptoms	Parent	
TESI-C, TESI-PRR	Traumatic Event(s)	Assessor (interview with youth); Parent self-report	
CAPS-CA-5	PTSD	Assessor (interview with youth, parent)	
CRAFFT	Substance Use and Impairment	Youth	

Functioning, Resilience, Culture, and Social Factors			
<u>Measure</u>	<u>Domain</u>	Completed By	
PROMIS-29- Pediatric	Functioning	Youth	
PROMIS-29-Parent Proxy	Functioning	Parent	
SAS - School scale	School Functioning	Youth	
Youth Thrive <sup>™</sup> Survey	Protective and promotive factors	Youth	
CD-RISC (10 item)	Resilience	Youth	
EIS	Cultural identity	Youth	
BASH – Child, Parent	Acculturation	Youth, Parent	
Accountable Health Communities Screening Tool	Social determinants of health	Parent	
Demographics Form	Demographics related to youth, parents, and family	Youth and Parent	

Services and Treatment-Related Factors			
<u>Measure</u>	<u>Domain</u>	Completed By	
CIRCAS	Mental health services utilization	Assessor (interview with youth, parent)	
CIRCAS Supplement	Mental health utilization	Assessor (interview with youth, parent)	
Treatment Preferences	Mental health utilization	Assessor (interview with youth, parent)	
BTPS	Barriers to Treatment	Parent	
FIBSER-Child	Medication side effects	Youth	
CAST	Antidepressant treatment-emergent symptoms	Youth	
PAQ-R	Medication adherence	Youth	
Treatment Preference Questionnaire	Treatment preference	Youth and Parent	
FHS	Family History	Parent	
scq	Comorbidities	Parent	





#### **Recruitment Materials**

Hub developed several informational flyers and pamphlets for education and recruitment





#### Measurement-Based Care and Collaborative Care Update

#### Example Data Outcome as of April 12, 2021

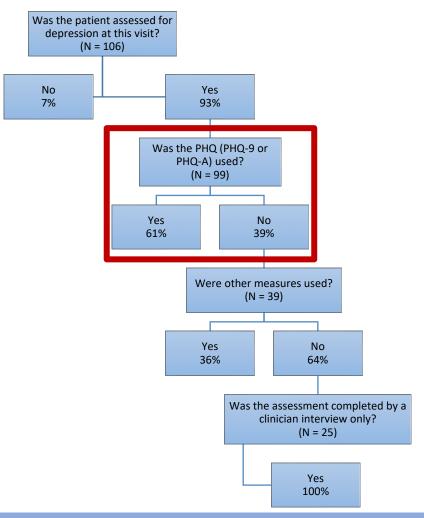
Additional TX-YDSRN Goal:

Support education about and uptake of Measurement-Based Care (MBC) and Collaborative Care (CC) strategies in partnering Clinics who refer to the Participant Registry

- Monthly MBC/CC Update Meetings:
  - -3 meetings to date

OAverage Attendance: 50 members

oTopics Discussed: The purpose of MBC & CC in TX-YDSRN, description of recommended MBC measures, MBC Data Outcomes Data since the start of the study, and MBC treatment considerations for psychotherapy and pharmacotherapy





#### **TX-YDSRN Committees**

Committee	Committee Team Members
Extramural Funding	Drs. Trivedi & Liberzon
MBC Committee Update: MBC Reports	Drs. Storch & Wakefield
Recruitment Committee	Drs. Garza & Kennard
Publications Committee	Drs. Trivedi & Minhajuddin
Diversity Committee	Drs. Escamilla and Hughes



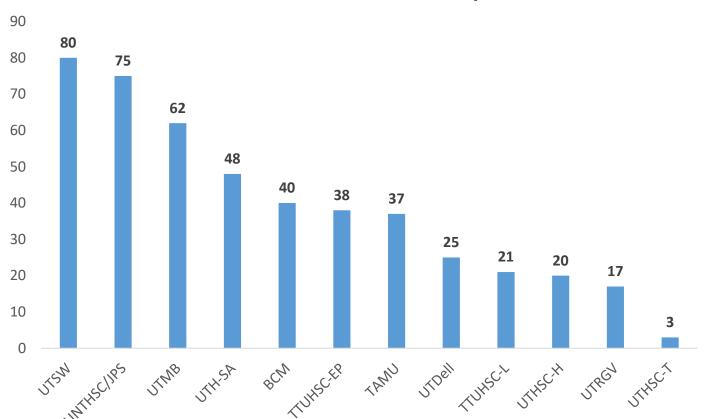
# **Enrollment Updates**





### **Recruitment & Completed Visits as of 4/22**







**Total Number of Consented Participants** 



Total Number of Completed Study Visits



# Demographics

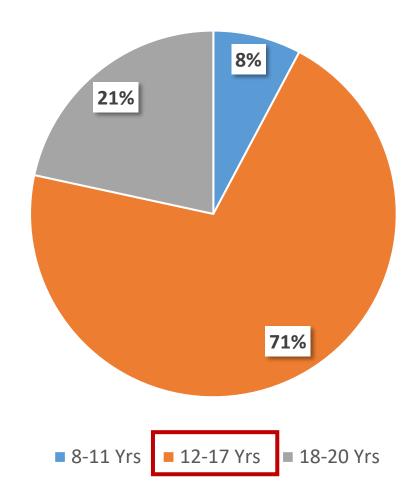
As of 4/12





### **Age Distribution**

n = 412 Enrollment in Age Groups

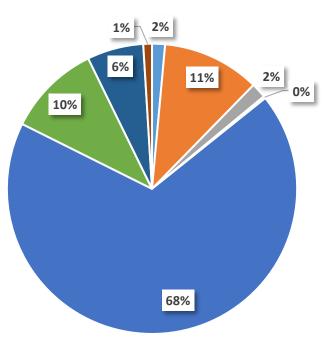


Descriptive Statistics		
Mean	15.4	
sd	2.6	
Median	16	
IQR	14.0, 17.0	

### **Race & Ethnicity**

n = 414

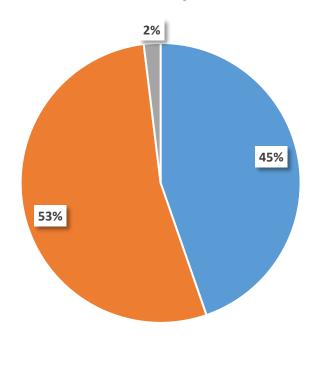




- American Indian or Alaska Native
- Black or African American
- Asian
- Native Hawaiian or Other Pacific Islander
- White
- More than one race
- Other
- Unknown









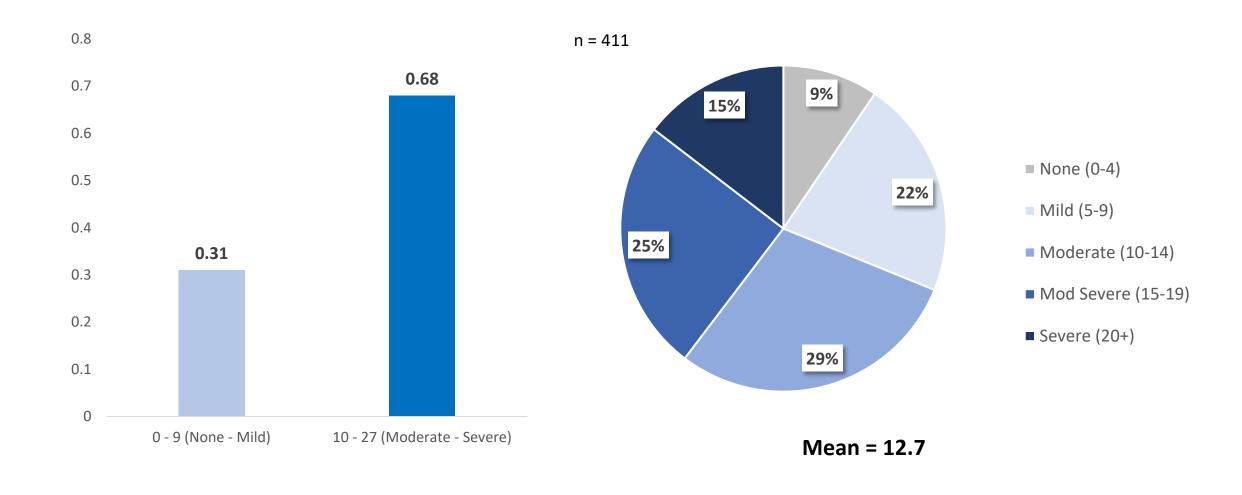
# Clinical Characteristics at Study Entry

As of 4/12



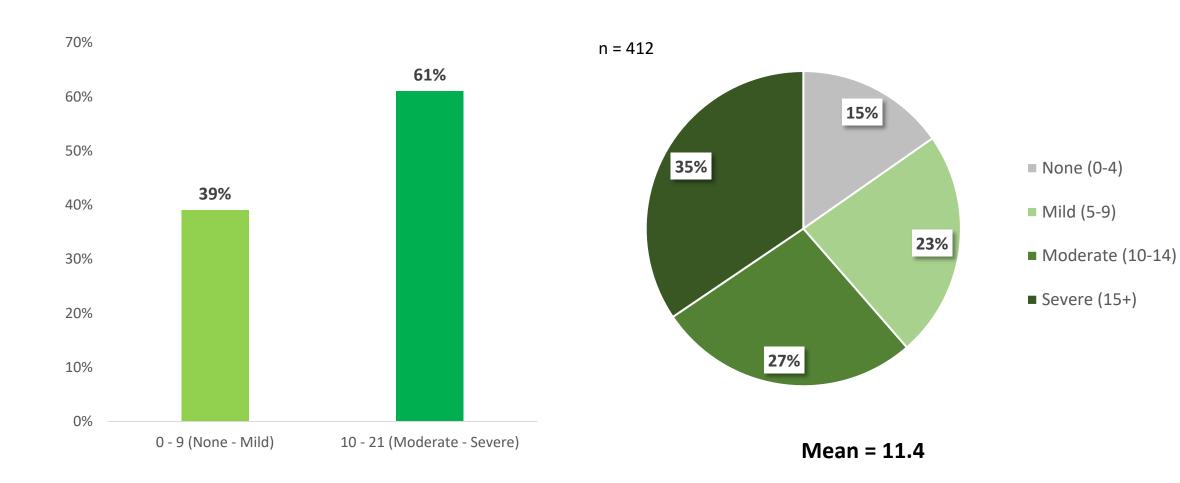


### **Depression Severity (PHQ-A) at Study Entry**





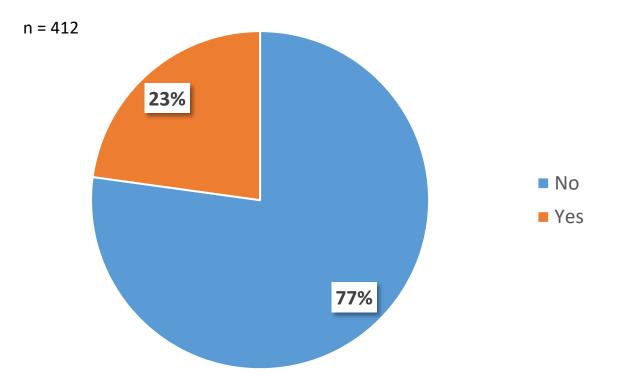
### **Anxiety (GAD-7) at Study Entry**





#### Suicidal Thoughts (CHRT-SR 14, 15, or 16) at Study Entry

- 14. I have been having thoughts of killing myself.
- 15. I have thoughts about how I might kill myself.
- 16. I have a plan to kill myself.

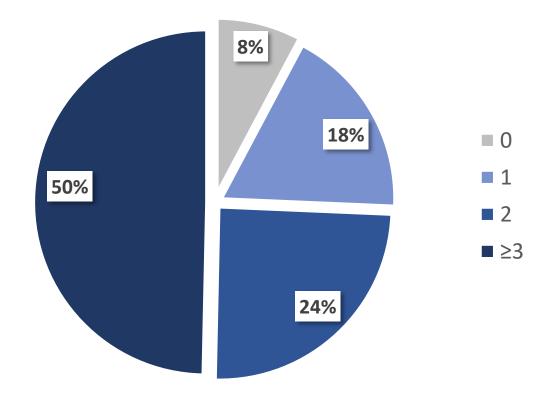


Any one item endorsed at levels "Agree" or "Strongly Agree"



### **Current Mood Disorder with Comorbid Diagnosis**

#### # of Comorbid Diagnoses



n = 296 (Participants with mood disorder)



#### Suicidal Ideation, Behavior, and NSSI: CHRT-Behavioral

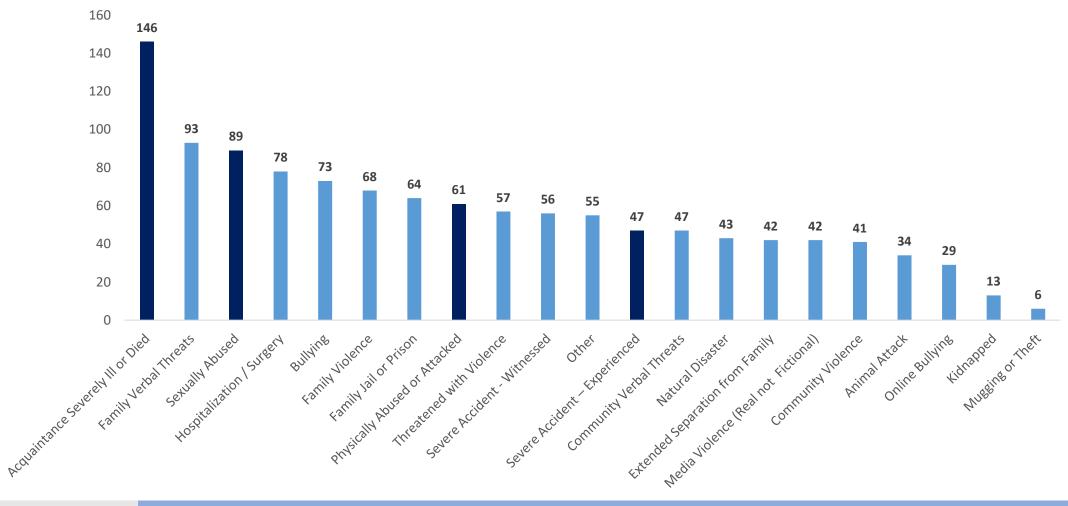
Overall N = 405

Variable	N (%)
Lifetime Suicide Attempt	197 (48.6)
Recent Suicide Attempt (Past Week)	5 (1.2)
Lifetime Suicidal Ideation	356 (87.9)
Recent Suicidal Ideation (Past Week)	135 (33.3)
Lifetime Non-Suicidal Self-Injury	265 (65.43)
Recent Non-Suicidal Self-Injury (Past Week)	47 (11.6)



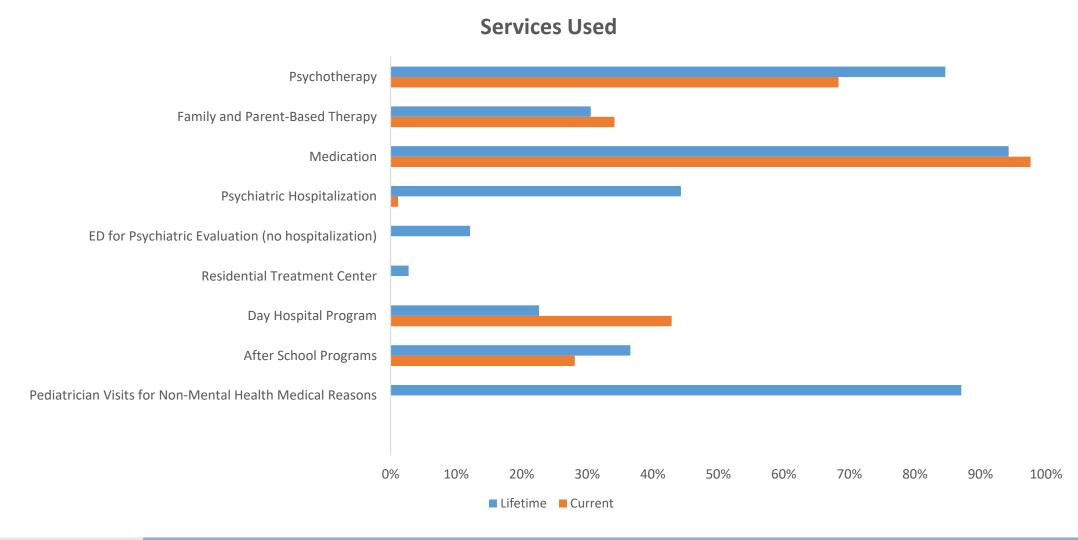
### **Traumatic Experiences Reported (TESI-C)**

#### **Reported Traumas Meeting Criteria A1 Thresholds**





#### **Services Used (CIRCAS)**





# Questions?



