# TREATMENT OUTCOMES PROGRAM MANUAL

## GUIDELINES FOR SUBSTANCE USE DISORDER & MENTAL HEALTH SERVICES

South Dakota Division of Behavioral Health 700 Governors Drive, Pierre SD 57501 605-773-3123

http://dss.sd.gov/behavioralhealth

#### **INTRODUCTION**

The Division of Behavioral Health (DBH) recognizes and supports a system that values meaningful data and outcomes. From both a programmatic and funding perspective, monitoring meaningful data and outcomes has become important to ensure the services being funded through the public behavioral health system are held to a high standard of quality and effectiveness.

In 2015, the Data Outcomes Work Group (DOWG) comprised of Division of Behavioral Health (DBH) staff, mental health providers, and substance use disorder providers developed a framework for identifying and determining meaningful outcome measures for mental health and substance use disorder services.

The Data Outcomes Work Group collaboratively established the following goals:

- Develop streamlined intake/exit data process for all services funded through the DBH
- Reduce duplication
- Identify key core outcome measures across all services
- Identify targeted outcome measures for specialized services
- Develop follow-up process to collect outcome measures post service
- Identify target data submission rates for agencies
- Utilize technology

In consensus, the DOWG agreed upon a comprehensive data collection and analysis process to measure the impacts of Behavioral Health services. This methodology allows for review and reporting of outcome measures on a variety of levels including but not limited to the individual client, the provider, and funding sources at both state and federal levels.

This comprehensive approach to data collection and outcome monitoring will support the DBH to ensure publicly funded behavioral health services are an effective and efficient use of public funding. This objective aligns with the DSS strategic plan to improve outcomes through continuous quality improvement along with ensuring access to services for our customers.

## **Table of Contents**

INTRODUCTION	I
GLOSSARY OF TERMS	١٧
THE W.K. KELLOGG FOUNDATION LOGIC MODEL	1
AREAS OF RESPONBILITY	2
DIVISION OF BEHAVIORAL HEALTH RESPONSIBILITIES	
MENATL HEALTH OUTCOME TOOL REPORTING ACTIVITES:	3
REQUIRED MENTAL HEALTH LEVELS OF CARE TO BE COLLECTED  REQUIRED MENTAL HEALTH OUTCOME TOOL TYPES COMPLETED BASED ON AGE  MENTAL HEALTH OUTCOME TOOL FORMS REQUIREMENTS  Initial Outcome Tool  Update Outcome Tool  Discharge Outcome Tool  Change in a Client's Level of Care  MENTAL HEALTH OUTCOME TOOL TRACKING TABLE	4
SUBSTANCE USE DISORDER OUTCOME TOOL REPORTING ACTIVITES:	
SUBSTANCE USE DISORDER OUTCOME TOOL TYPE  SUBSTANCE USE DISORDER OUTCOME TOOL FORMS REQUIREMENTS.  • Initial Outcome Tool	
APPENDIX A: COMMUNITY BEHAVIORAL HEALTH LOGIC MODEL	12
COMMUNITY SERVICES LOGIC MODEL	12
APPENDIX B	16
MH OUTCOME TOOL INSTRUCTIONS FOR STARS	
APPENDIX C	26
Adult Mental Health Outcome Questions	
Deferences	41

#### **GLOSSARY OF TERMS**

Admission for Substance Use Disorder: Is defined as the formal acceptance of a client into a substance abuse treatment. An admission has occurred if, and only if, the client begins substance abuse treatment. Events such as initial screening, referral to a service, and waitlisting for substance abuse treatment are considered to take place before the admission to treatment and should not be reported as an admission (SAMHSA, 2016).

Admission for Mental Health Disorder: All clients receiving services including clients who receive only mental health evaluation, screening, or assessment (SAMHSA, 2016).

*Crisis Residence*: A time-limited residential (24 hours/day) stabilization program that delivers services for acute symptom reduction in and restores clients to a pre-crisis level of functioning (SAMHSA, 2016).

Dependent Living, in a private residence: Adult clients living in a house, apartment, or other similar dwelling who are heavily dependent on other for daily living assistance (SAMHSA, 2016).

*Employed full time*: Working 35 hours or more each week, including active duty members of the uniformed services (SAMHSA, 2016).

*Employed part-time*: Working fewer than 35 hours each week (SAMHSA, 2016).

Foster Home/Foster Care: Client resides in a foster home, i.e., a home that is licensed by a county or state department to provide foster care to children, adolescents, and/or adults. This category includes therapeutic foster care facilities (SAMHSA, 2016).

Homeless: Clients with no fixed address; includes homeless shelters (SAMHSA, 2016).

*Inactive client, mental health*: A client who has not had contact by phone or by person with the agency for a time period longer than six months (ARSD 67:62:08:03).

*Inactive client, substance use disorder*: A client who has not had received services from an inpatient or residential program in 3 days; or services from an outpatient program in 30 days (ARSD 67:62:08:03).

*Independent Living, living in a private residence*: Clients living along or with others in a private residence and capable of self-care. Includes adult children (age 18 and over) living

with parents and adolescents living independently. Also includes clients who live independently with case management or supported housing support (SAMHSA, 2016).

*Institutional Setting*: Client resides in an institutional care facility providing care 24 hours/day, 7 days/week. May included skilled nursing/intermediate care facility, nursing homes, institute of mental disease (IMD), inpatient psychiatric hospital, psychiatric health facility, veterans' affairs hospital, state hospital, or Intermediate Care Facility/MR (SAMHSA, 2016).

Jail/Correctional Facility: Client resides in a jail, correctional facility, detention center, prison, or other institution under the justice system with care provided on 24 hours/day, 7 days/week (SAMHSA, 2016).

*Not in labor force*: Not looking for work during the past 30 days or a student, homemaker, disabled, retired, or an inmate of an institution (SAMHSA, 2016).

*Residential Care*: Individual resides in a residential care facility. This level of care may include a group home, therapeutic group home, board and care, residential treatment, rehabilitation center, or agency-operated residential care facilities (SAMHSA, 2016).

School: Includes, but is not limited to, any one or combination of home-schooling, online education, alternative school, vocational school, or regular school (public, private, charter, traditional, military, magnet, independent, parochial, etc.), at which the child is enrolled in any of the following school grade levels: nursery/pre-school (including Head Start), kindergarten, elementary/middle school (Grades 1-8), middle/high school (Grads 9-12, including General Equivalency Degree or GED), vocational school (including business, technical, secretarial, trade, or correspondence courses which are not counted as regular school enrollment and are not for recreational or adult education classes), or colleges/professional degree (SAMHSA, 2016).

*Self-contained special education*: Children in a special education class that does not have an equivalent school grade level (SAMHSA, 2016).

*Treatment Completed*: All parts of the treatment plan or program were completed (SAMHSA, 2016).

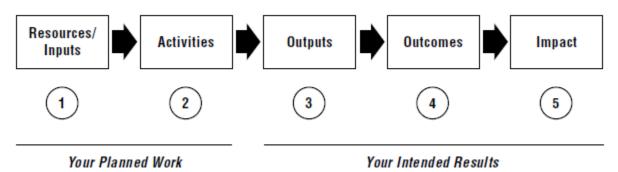
*Treatment Episode:* as defined by Block Grant federal reporting requirements, is the period that begins with the initiation in to a level of care and ends with the termination of services or inactive client with a lapse of services (SAMHSA, 2016).

 ${\it Unemployed}$ : looking for work during the past 30 days or on layoff from job (SAMHSA, 2016).

#### THE W.K. KELLOGG FOUNDATION LOGIC MODEL

Data and Outcome Work Group members identified the need for a process that outlined a systematic and visual way to present and share the results of programs funded by Division of Behavioral Health. Collaboratively, the DOWG developed a comprehensive logic model for all publicly funded adult behavioral health services. Additionally, logic models for specialized services were developed.

The logic models identify the activities, outputs, outcomes, and impacts for all publicly funded adult behavioral health services. To support the collection of this information, outcome tools were developed to supplement the data currently collected and input directly into STARS (i.e.: admission screen, transfer screen, and discharge screen). Please refer to the STARS Manual for timelines and additional guidance regarding STARS requirements.



Planned work describes what resources will be needed for implementation and the intended results the program. Planned work includes:

- Resources/Inputs include the human, financial, organizational, and community resources available to direct toward doing the work (i.e.: staff, funding, data collection systems)
- Activities are what the program does with the resources. Activities are the
  processes, tools, events, technology, and actions intended to bring about the desired
  result (i.e.: direct services, outcome measure collection and reporting, training,
  quality assurance reviews)

Intended results include all of the program's desired results. Intended results include:

- Outputs are the direct products of program activities including various types, levels, and targeted services to be delivered (i.e.: # of clients served, # clients discharged, # outcome tools submitted, contract expenditure,# of staff trained)
- *Outcomes* are the specific changes in program participants' behavior, knowledge, skills, status, and level of functioning. (i.e.: pre/post test results)
- *Impacts* are the intended fundamental system change (i.e.: cost avoidance, reduction in arrests, nights homeless and suicide attempts)

The Community Behavioral Health Logic Model reflects the overall vision of the DOWG. The ultimate objectives of the Logic Model are the impacts resulting in fundamental system wide change including:

- Improve public safety
- Decrease reliance on publicly funded services
- Increase or maintain quality of life

#### **AREAS OF RESPONBILITY**

The DOWG collaboratively agreed and identified joint areas of responsibility for the DBH and contracted providers to ensure integrity of the data collection process.

Outlined below are the agreed up on areas of responsibility:

#### **Division of Behavioral Health Responsibilities**

- Ensure all contracted mental health and substance use disorder providers adhere to the procedures set forth in ARSD 67:61 and 67:62 and by the *Treatment Outcome Program Manual*
- Ensure that the Management Information System (MIS), State Treatment Activity Reporting System (STARS), and Outcome Measure Tools are up-to-date and meet federal reporting guidelines
- Ensure providers submit valid data within the identified targeted timeframe
- Review data submitted to DBH through STARS to ensure all required key fields are present and valid
- Provide annual reports to providers comprised of outputs and outcomes identified through the Logic Model

#### **Provider Responsibilities**

- Adhere to the procedures set forth by ARSD 67:61 and 67:62 and the *Treatment Outcome Program Manual*
- Report <u>all</u> eligible mental health and substance use disorder clients in the STARS data system
- Review data and outcome measure tools for validity prior to submission
- Timely submission of outcome tool
- Maintain, at minimum, a 60% return rate for outcome tools

#### MENATL HEALTH OUTCOME TOOL REPORTING ACTIVITES:

#### Required Mental Health Levels of Care to be Collected

Mental Health Outcome tools are collected for individuals receiving publicly funded mental health services. Outcome Tool forms shall be completed with individuals in the following levels of care:

Mental Health
Level of Care
CYF (SED)
FFT (For JJRI Clients Only)
ART (For JJRI Clients Only)
MRT (For JJRI Clients Only)
CARE
IMPACT
TAY (BMS Only)
FEP (BMS and SEBHS –Not in STARS)

#### Required Mental Health Outcome Tool Types Completed based on Age

Outcome tool types are determined and completed based on the age of the client.

Age is 11 and Younger	Age is 12 to 17	*Age is 18 and Older
Only <u>Family</u>	<u>Family</u> and <u>Youth</u>	Adult or Youth and
<u>Outcome Tools</u> are	<i>Outcome Tool</i> s are	<u>Family Outcome</u>
completed	completed	<u>Tools</u> are
		completed based
		on services being
		provided

- The following rules apply to clients **age 18 to 21**:
  - Youth and Family Outcome Tools are completed when a client is receiving CYF, FFT, MRT, or ART
  - Adult Outcome Tools are completed when a client is receiving CARE, IMPACT, TAY, or FEP.

#### **Mental Health Outcome Tool Forms Requirements**

For those receiving publicly funded Mental Health Services, the following completion rules apply:

Mental Health			
Outcome Type	Time of Completion		
Initial	Within 30 days of admission		
Update	Every 6 months from the date of admission		
Discharge	Upon <u>successful</u> completion of services		

#### • Initial Outcome Tool

To be completed at the beginning of a treatment episode as part of the development of the client's treatment plan. <u>In instances where a client is transferring into IMPACT services, an Initial Outcome Tool is to be completed.</u>

- Mental Health Outcome forms shall be completed <u>within 30 days</u> of admission; or
- When a client transfers to **IMPACT** services

General Info MH Adm/Dis Info MH Pgm Trfsr MH DSM Diag MH Impact/Info Impact ( Unique ID: Local ID: First Name: MH: Adm Date: ADA: Adm Date: Provider: Client's MH: Admission record(s) Α Admission Inforn v Date Admission Date 07/98/2014 07/08/2014 ✓ \*ROI\* Revoked ROI Not in Labor Force **Employment Status** Not In Labor Force  $\vee$ Disabled

Example of an Admission Date in STARS:

#### • Update Outcome Tool

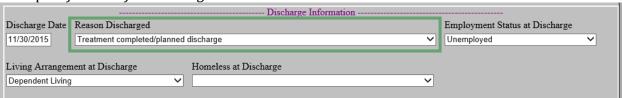
To be completed every 6 months until completion of services for mental health services.

- The forms shall be completed within in two weeks prior or two weeks after the appropriate update is due.
- The timing of an appropriate update is based on the client's date of admission in STARS. For example, if a client's admission date was 1/3/16, the 6-month update is expected on 7/3/16. Follow the Outcome Tool Tracking Table on page 6.
- For clients who are in services less than 6 months, an Update Outcome Tool is not required.

#### • Discharge Outcome Tool

Discharge outcome tools shall be completed and submitted in STARS within in 5 working days after the client <u>successfully</u> discharges from services. The *Reason Discharged* must read "Treatment completed/planned discharge". <u>If the discharge screen does not indicate "Treatment completed/planned discharge"</u>, a <u>Discharge Outcome Tool is **not completed.**</u>

Example of Successful Discharge in STARS:



#### Change in a Client's Level of Care

There are times when a client will change to a new level of care depending on their clinical needs. When transferring the client, please considered the following:

- If a client is determined to need a different level of care within 30 days of admission, update the Admission screen to reflect the new level of care. Do not complete the mental health transfer screen. The Initial Outcome Tool will need to reflect the new level of care listed on the admission screen.
- If a client is determined to need a different level of care <u>31 or more days after</u> <u>admission</u>, complete the mental health transfer screen with the new level of care. No Initial Outcome Tool will be completed unless the client is transferring to IMPACT services.

<u>If the client is transferring to a new level of care within the same provider</u>, the clinician will be responsible for completing appropriate Update Outcome forms thereafter, based on the client's admission date.

#### **Mental Health Outcome Tool Tracking Table**

Outcome tool completion dates are based on the admission date listed on the MH admission screen. Tools are to be completed based on the completion chart below. Update outcome tools will always be completed in the same months each year.

**Outcome Tool Tracking Table** 

Admission Month	Initial Tool Month	1 <sup>st</sup> Update Month	1 Year Update Month
January	January	July	January
February	February	August	February
March	March	September	March
April	April	October	April
May	May	November	May
June	June	December	June
July	July	January	July
August	August	February	August
September	September	March	September
October	October	April	October
November	November	May	November
December	December	June December	

**Example**: a client with a January admission date will complete the update outcome tool in every July and January until the client discharges from services.

Admission Month	Initial Tool Month	1 <sup>st</sup> Update Month	1 Year Update Month
January	January	July	January
February	February	August	February
March	March	September	March

In instances where the client admits toward the end of the month, the initial outcome tool may not be completed until the following month. The update outcome tools will be completed based on the admission month, not the month the outcome tool was completed.

**Example:** a client who admits on July 31<sup>st</sup>, 2018 completes the initial outcome tool August 5<sup>th</sup>, the update outcome tools are still required to be completed in January and July until the client discharges from services.

Admission Date: July 31st
Initial Tool Completed: August
1st Update Month: January
1 Year Update Month: July
Continued Tools: Every July and
January until discharged from
services

Admission Month	Initial Tool Month	1 <sup>st</sup> Update Month	1 Year Update Month
January	January	July	January
February	February	August	February
March	March	September	March
April	April	October	April
May	May	November	May
June	June	December	June
July	August	January	July

#### SUBSTANCE USE DISORDER OUTCOME TOOL REPORTING ACTIVITES:

Substance Use Disorder Outcome tools are collected for individuals receiving publicly funded substance use disorder services. Outcome Tool forms shall be completed with individuals in the following levels of care:

Substance Use Disorder
Level of Care
1.0 Outpatient/1.0 Gambling Outpatient
2.1 IOP/ 2.1 IOP Gambling
2.5 Day Treatment/2.5 Gambling Day Treatment
3.1 Low Intensity Residential
3.7 Inpatient/ 3.7 Gambling Inpatient/PRTF
CBISA and/or MRT
IMT -OP, IMT -OC, IMT -E
Adolescent SUD EBP/Adolescent SUD EBP- Telehealth

#### **Substance Use Disorder Outcome Tool Type**

Outcome tool types are determined and completed based on the age of the client.

Age is 11 and Younger	Age is 12 to 17	*Age is 18 and older
Only Family	Family and Youth	Adult or Youth and
Outcome Tools are	Outcome Tools are	Family Outcome
completed	completed	Tools are completed
		based on services
		being provided

- The following rules apply to clients **age 18**:
  - Youth and Family Outcome Tools are completed when a client is receiving adolescent based services
  - Adult Outcome Tool is completed when a client is receiving adult based services

#### **Substance Use Disorder Outcome Tool Forms Requirements**

Substance Use Disorder			
Outcome Type	Time of Completion		
Initial	<ul> <li>1.0, CBISA, MRT, Adolescent SUD EBP, and Adolescent SUD EBP -Telehealth:     Within 30 days of admission</li> <li>2.1, 2.5, 3.1, 3.7/PRTF,     IMT – OP, IMT –OC, and IMT – E, : Within 10 days of admission</li> </ul>		
Update	Every 6 months from the date of admission		
Discharge	Completed upon <u>successful</u> completion of services		

#### • Initial Outcome Tool

To be completed at the beginning of a treatment episode as part of the development of the clients treatment plan. The Initial Outcome Tools should not be completed prior to the client's formal date of admission to STARS.

- Substance Use Disorder Outcome forms shall be completed within
  - 30 days of admission for: 1.0, CBISA, MRT, Adolescent SUD EBP, or Adolescent SUD EBP -Telehealth
  - 10 days of admission for: 2.1, 2.5, 3.1, 3.7, PRTF, IMT-OP, IMT-OC, and IMT-E

STARS ADA Admission Screen and Initial Outcome Tool are not completed by clients who only receive an assessment. The STARS ADA Admission Screen is completed, and Initial outcome tool is submitted in STARS at the time the client enters into a level of care.

#### • Update Outcome Tool

To be completed every 6 months until completion of substance use services.

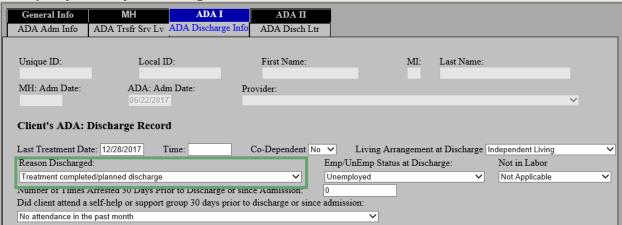
- The forms shall be completed within in two weeks prior or two weeks after the appropriate update is due.
- The timing of an appropriate update is based on the client's date of admission in STARS. For example, if a client's admission date was 1/3/16, the 6-month update is expected on 7/3/16.
- o For clients who are in services <u>less than 6 months</u>, an Update Outcome Tools is <u>not</u> required.

#### • Discharge Outcome Tool

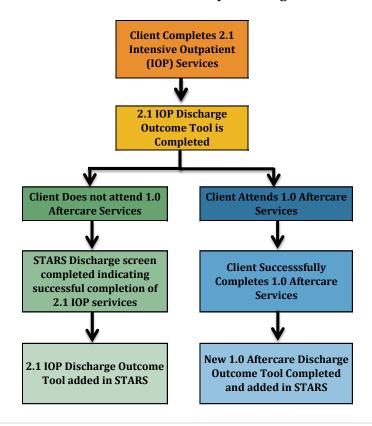
Discharge outcome tools shall be completed and submitted in STARS within in 5 working days after the client <u>successfully</u> discharges from services. Submitting a Discharge Outcome Tool should coincide with completing the ADA Discharge screen

in STARS. The *Reason Discharged* must read "Treatment completed/planned discharge". <u>If the discharge screen does not indicate "Treatment completed/planned discharge"</u>, a Discharge Outcome Tool is **not completed.** 

Example of Successful Discharge in STARS:



To ensure discharge data is collected accurately, providers shall complete a Discharge Outcome Tool when a client successfully completes a level of care prior to transferring to a new level of care within in the agency. Once the client starts the new level of care, the completed Discharge Outcome Tool is shredded and a new Discharge Outcome Tool is completed at the end of the new level of care. This process continues until the client is successfully discharged from treatment services.



#### Change in a Client's Level of Care

<u>If the client is transferring to a new level of care within the same provider,</u> the new clinician will be responsible for completing appropriate Update Interviews thereafter, based on the admission date.

<u>If the client is successfully completes treatment as planned and is transferring to a new agency to continue services,</u> the current agency shall complete a Discharge Interview form.

#### **Not Completed Reasons**

There are times clients and/or parents/guardians are not able to complete outcome tools. Below is the list of *Not Completed Reasons* in STARS and how the *Not Completed Reasons* should be used.

STARS Reason	Not Completed Reason Use When
Client refuses to complete	Adult, Youth, or Parent/Guardian refuses to complete the tool     Parent/Guardian did not return the outcome tool
Client unable to complete due to medical reasons	Adult, Youth, or Parent/Guardian is in the hospital for medical reasons
Client not appropriate to complete	<ul> <li>Adult, Youth, or Parent/Guardian is not appropriate to complete outcome tools</li> <li>Parent/Guardian not involved in child's treatment (Ex: Child in DSS or DOC custody, Parent/Guardian not involved with treatment)</li> </ul>
Client not appropriate to complete due to mental health reasons	Adult, Youth, or Parent/Guardian is admitted at a facility for mental health reasons
Clients did not attend last appointment	<ul> <li>Adult, Youth, or Parent/Guardian did not attend their scheduled outcome tool appointment</li> <li>Adult, Youth, or Parent/Guardian did not attend their discharge appointment</li> </ul>
Outcome tool not completed due to Counselor/Agency staff	The outcome tool was missed by agency staff

#### APPENDIX A: COMMUNITY BEHAVIORAL HEALTH LOGIC MODEL

# DIVISION OF BEHAVIORAL HEALTH COMMUNITY SERVICES LOGIC MODEL

Service Line	Resources /Inputs	Activities	Outputs	Outcomes	Impacts/Return on Investment
Community Behavioral Health Adult Services/ Programs:  Mental Health  IMPACT  CARE Transition Age Youth First Episode Psychosis CYF Services Outpatient Services (T)  JJRI-FFT (T)  JJRI-ART (T)  SUD Services  CJI-CBISA (T)  CJI-MRT (T)  JIRI SUD	Funding  Block Grant General Funds Medicaid Other  Division Staff  Contracted Agencies  Partnering State Agencies CPS DOC DOE DOH UJS  STARS (State Treatment Activity Reporting System)	✓ Annual Contracts with Agencies:  • Direct Treatment Services  ✓ DBH Responsibilities:  • Communicate Training Opportunities  • Conduct Annual Stakeholder Survey  • Monitor Contract Utilization  • Monitor Outcome Tool Return Rates  • Monitor Service Line Outputs and Outcomes  • Monitor Access to Services  • Provide Annual Agency Profile Reports	SUD/MH Data Elements:  Expenditure Utilization Reports  Number of Clients Served by Service Line  Number of Clients by Demographic Information  Diagnosis Information  Substance of Use Reasons for Discharge  Outcome Tools Return Rates  Age of First Use  Co-Occurring Substance Abuse and Mental Health Problems  Source of Referrals  Source of Income/Support	Mental Health and Substance Use Services  Increase or Maintain Employment Change or Maintain Living Arrangement Reduction in the number arrests 30 Days/180 Days  Client Perception in the following areas: Social Connectedness Access to Services Quality and Appropriateness of Services Quality and Appropriateness of Services Participation in Treatment Planning General Satisfaction Change in Quality of Life Behavior Change as measured by the GAIN-Short Screen (Adolescents Only) Internalizing Symptoms Externalizing Symptoms Substance Use Symptoms Crime/Violence Behaviors Difficulties in Emotion Regulation Scale (DERS)	Improving Public safety by decreasing the number of
Services (T)  Intensive Meth Services	Addiction Technology Transfer Center	<ul><li>Provide Technical Assistance</li><li>✓ Agency</li></ul>	<ul> <li>Payment Source</li> <li>Pregnancy Status</li> <li>Frequency of Use</li> <li>Route of</li> </ul>	Mental Health Services Only  ■ Reduction in Psychiatric Hospital Readmissions (30Days/180 Days after discharge) (HSC Data Only)	Maintain Quality of Life • Employment • School

Sorvice Line	Resources	Activities	Outpute	Outcomes	Impacts/Return
• 1.0 Services (T) • 2.1 Services (T) • 2.5 Services • 3.1 Services • 3.2 Detox Services • 3.7 Inpatient Treatment Services	/Inputs  (ATTC)  MH- Technology Transfer Center (MH- TTC)  Mental Health Block Grant Technical Assistance  Substance Abuse Block Grant Technical Assistance  Consultant Supports  OnTrack New	Responsibilities:  STARS Reporting Complete Outcome Tools Attend EBP Trainings and Program Support Calls/Work Groups Solicit Feedback from Referral Sources for Stakeholder Survey Utilize Agency Profiles and Stakeholder Surveys to Improve Services Line Outcomes	Administration  Frequency of attendance at self-help programs 30 days prior to admission/30 prior to discharge  Type of Services received at admission/discharge  Number of Referrals for High Intensity Services  Access to Services Monitoring  Including: Referral to Start Date (CJI/JJRI,	Outcomes  • FFT Only (Adolescents Only)  • Changes in  Behavior/Thoughts  Using the OQ Tools,  YOQ Tools, COM-A  Tool, COM-P Tool,  and TOM  • MRT and ART Only (Adolescents Only)  • Changes in behavior using:  • HIT Questionnaire  • Aggression Questionnaire (ART Only)  Substance Use  Disorders Services Only  • Client's ability to control use and motivation to not use at admission, discharge, 6 months (CJI Only) post services  • Clinician's perception of client's engagement in treatment admission, discharge	Impacts/Return on Investment  Attendance  • Sobriety/ Harm Reduction  • Suicide Attempts (decrease)  • Overall General Health
	Supports	Services Line	<ul> <li>Including:</li> <li>Referral to Start</li> </ul>	not use at admission, discharge, 6 months (CJI Only) post services  Clinician's perception of client's engagement in	
	York  • Western Interstate for Higher Education (WICHE) • Education and	✓ Workforce Development  • Evidence Based/ Competency Development  • CBISA • MRT	IMT)  Number of Outreach Events (FEP Only)  Family Involvement, Case Management,	<ul> <li>MRT Only</li> <li>Behavior Change in the 6 TCU Subscales:</li> <li>Entitlement</li> <li>Justification</li> <li>Power Orientation</li> <li>Cold Heartedness</li> </ul>	
	Treatment	• ART • FFT	Retention after Relapse (IMT Only)	<ul><li>Rationalization</li><li>Personal Irresponsibility</li></ul>	

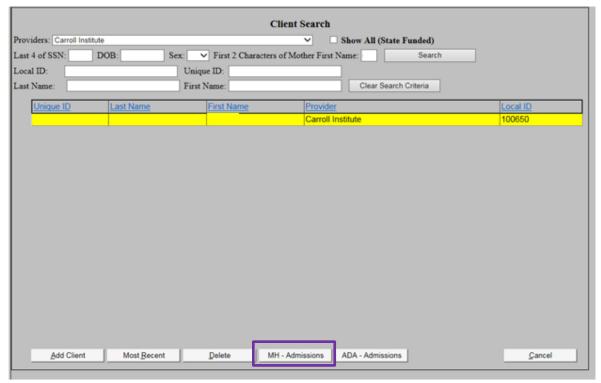
Service Line	Resources /Inputs	Activities	Outputs	Outcomes	Impacts/Return on Investment
	Alternatives  FFT, LLC.  University of Cincinnati  Matrix Institute  Correctional Counseling Institute  Swiftbird Consulting Behavioral Tech	• DBT • MI • ASAM • Matrix Model • CYT • FEP • ACT • Cultural Awareness • Contingency Management • ICT • Continue Collaboration with AHEC and HOSA  ✓ Quality Assurance and Fidelity Monitoring for Evidence Based Practices	Program Start to Successful Completion (CJI)  Number of Persons who Attended State Supported Trainings/ Number of Trainings Provided  Quality Assurance: Number of Reviews Conducted Average Scores by State, by Agency  Accreditation Number of Accredited and Contracted Agencies, by Service Line Number of Reviews Conducted Annually Average Accreditation Score, by Agency, by Service Line	Trouble/ Missing School and Work	

Resources Service Line /Inputs	Activities	Outputs	Outcomes	Impacts/Return on Investment
Acronym List:  ART: Aggression Replacement Training BCI Tables: Basic Client Information CARE: Comprehensive Assistance with Recovery and Empowerment CBISA: Cognitive Behavioral Interventions for Substance Abuse CJI: Criminal Justice Initiative DBH: Division of Behavioral Health DOC: Department of Corrections FFT: Functional Family Therapy IMPACT: Individualized Mobile Program of Assertive Community Treatment MH: Mental Health MRT: Moral Reconation Therapy SHR Tables: State Hospital Readmission SUD: Substance Use Disorder TEDS: Treatment Episode Data Set UJS: Unified Judicial System URS Tables: Unified Reporting System T- Telehealth Services Provided		RED FONT: Federally Required Data Elements for Mental Health and Substance Use Disorders  GREEN FONT: Federally Required SUD  Federal Reporting  BCI/SHR/URS Tables (MH) - Submitted December 1st of Year  TEDS (SUD)- Submitted the 1st of each month	RED FONT: Federally Required Data Elements for Mental Health and Substance Use Disorders  BLUE FONT: Federally Required Data Elements for Mental Health Only  GREEN FONT: Federally Required Data Elements for Substance Use Only	FONT IN ITALICS: Data Elements for Substance Use Disorder Only  RED FONT: Federally Required Data Elements for Mental Health and Substance Use Disorders

#### APPENDIX B

## MH Outcome Tool Instructions for STARS

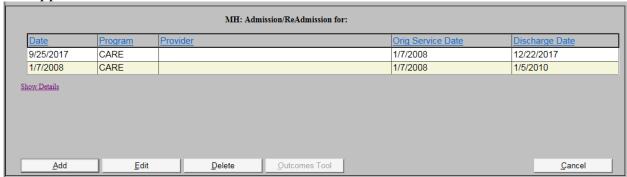
#### ACCESSING THE OUTCOME TOOL SCREEN



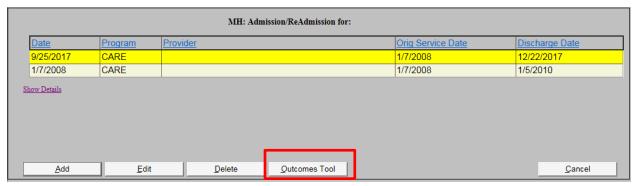
- 1. Search for the client using the Client Search Screen.
- 2. Click on the client record so it is highlighted yellow above.
- 3. Once the record is highlighted, Click the *MH-Admission* button
  - a. Mental Health Outcome Tool = MH AdmissionsTool Example:

Division of Behavioral Health Mental Health Outcome Tool DISCHARGE

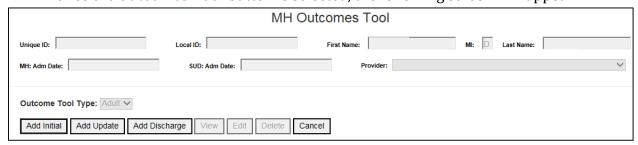
Once the MH – *Admissions* button has been selected, the *MH: Admission/Readmission* screen will appear.



1. Click once on the most recent record that is on or after the date of the tool that has been completed. The record will highlight yellow.



- 2. Once the record is highlighted yellow, the *Outcomes Tool* button will highlight and allow for the completed outcome tool to be selected.
  - Things to Note:
    - When adding an outcome tool and there is not an admission record that is on or after the date of the income tool, the *Outcomes Tool* button will remain disabled.
- 3. Click the *Outcomes Tool* button to enter in the completed tool
- 4. Once the *Outcomes Tool* button is selected, the following screen will appear:



#### ADDING THE OUTCOME TOOL IN STARS



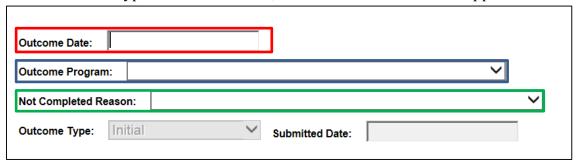
1. Review and indicate the *Outcome Tool Type* that is being added. Users will need to select the *Outcome Tool Type* for clients between 12 and 18 years of age. See below for instructions on when to select the *Outcome Tool Type* 

Age is 11 and Younger	Age is 12 to 17	Age is 18 to 21	Age is 22 and Older
The <b>Outcome Tool</b>	The <i>Outcome Tool</i>	The <i>Outcome Tool</i>	The <i>Outcome Tool</i>
<i>Type</i> will only allow	<i>Type</i> will allow	<i>Type</i> will allow	<i>Type</i> will only allow
Family to be selected	Adolescent and/or	Adult, Adolescent,	Adult to be selected
	Family to be selected	and/or <i>Family</i> be	
		selected	

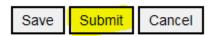
- 2. Review the tool you are completing and select the matching button.
  - Mental Health Outcome tools are not restricted in the amount of outcome tools that can be submitted. More than one Initial and Discharge outcome tools may be added per episode of treatment.
    - i. An initial outcome tool shall be completed each time a client transfers to a new level of care
    - ii. A discharge outcome tool shall be completed every time a client successfully transfers to a new level of care or successfully discharges from services.

Add Initial = Initial Outcome Tool	Add Update = Update Outcome Tool	Add Discharge = Update Outcome Tool
Example:  Division of Behavioral Health Mental Health Outcome Tool INITIAL	Example:  Division of Behavioral Health Mental Health Outcome Tool  UPDATE	Example:  Division of Behavioral Health Mental Health Outcome Tool Youth Discharge
Button Rule: The Add Initial button is always enabled	Button Rule: The <i>Add Update</i> button is always enabled	Button Rule: The Add Discharge button is always enabled

3. Once the tool type has been selected, the follow information will appear



- 1. Type in the date located in the "Today's Date" field on the outcome tool into the *Outcome Date* field. (Red Box)
- 2. Pick the level of care from the *Outcomes Program drop* down box that matches the "Program" on the completed outcome tool (Blue Box)
- 3. If the tool is not complete and the client indicated a reason for not completing the tool, select the reason from the *Not Completed Reason* drop down box. (Green Box)
- 4. Complete the tool questions and submit the survey. To submit the tool, click the *Submit* button at the bottom of the page.



#### **Additional Information:**

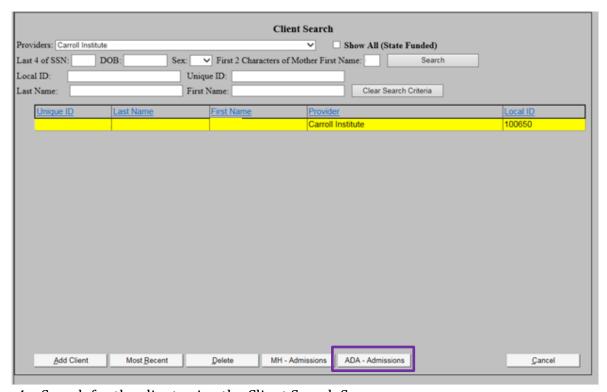
- A. The *Save* button will allow you to save in the middle of the tool and come back to complete it at a later time. Clicking the *Save* button will not submit the survey. The *Submit* button must be clicked in order for the survey to be counted in STARS.
- B. The *Cancel* button will take you back to the *Outcome Tool* screen.

#### REASONS UNABLE TO COMPLETE OUTCOME TOOLS IN STARS

- 1. STARS will not allow an Initial Outcome Tool to be added
  - a. An Initial Tool requires the date be on or after the admission date in STARS. If there is not a current admission record in STARS that matches the Initial Tool date. STARS will not allow the Initial Tool to be added.
    - *i.* Solution: Review the admission date in STARS to ensure it is on or before the Initial Tool date.
- 2. The level of care is not present in the drop down box
  - a. The outcome tool screens in STARS are programmed to look at the most recent level of care that is reported on the admission and/or transfer screens.
    - *i.* Solution: Review the *Transfer Screen* in STARS to ensure the correct level of care is present. If the correct level of care is missing, add a new transfer that reflects the date the client transferred to the new level of care. To add a transfer screen, review pages 72 and 73 of the *STARS User Manual*.
- 3. STARS will not allow me to pick the correct Outcome Tool Type.
  - a. The Outcome Tool Type is determined by the age of the client
    - *i.* <u>Solution:</u> Review the client STARS ID to ensure the correct date of birth is present.

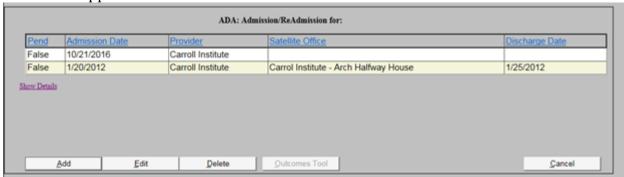
## SUD Outcome Tool Instructions for STARS

#### ACCESSING THE OUTCOME TOOL SCREEN

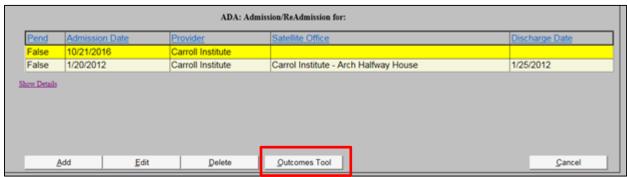


- 4. Search for the client using the Client Search Screen.
- 5. Click on the client record so it is highlighted yellow above.
- 6. Once the record is highlighted,
- 7. Click the ADA- Admission button
  - a. Substance Use Disorder Outcome Tool = ADA Admissions Tool Example:

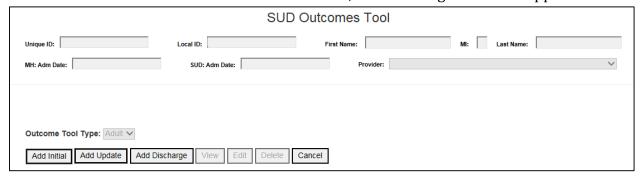
Division of Behavioral Health Substance Use Disorder Outcome Tool DISCHARGE Once the *ADA –Admissions* button has been selected, the *ADA: Admission/Readmission* screen will appear.



5. Click once on the most recent record that is on or after the date of the tool that has been completed. The record will highlight yellow.



- 6. Once the record is highlighted yellow, the *Outcomes Tool* button will highlight and allow for the completed outcome tool to be selected.
  - Things to Note:
    - When adding an outcome tool and there is not an admission record that is on or after the date of the income tool, the *Outcomes Tool* button will remain disabled.
- 7. Click the *Outcomes Tool* button to enter in the completed tool
- 8. Once the *Outcomes Tool* button is selected, the following screen will appear:



#### ADDING THE OUTCOME TOOL IN STARS

SUD Outcomes Tool					
Unique ID:	Local ID:	First Name:	MI: Last Name:		
MH: Adm Date:	SUD: Adm Date:	Provider:		~	
Outcome Tool Type: Adult 🗸					
Add Initial Add Update Add I	Discharge View Edit Delete	Cancel			

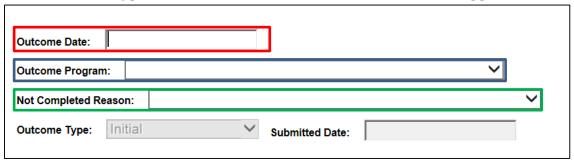
4. Review and indicate the *Outcome Tool Type* that is being added. Users will need to select the *Outcome Tool Type* for clients between 12 and 18 years of age. See below for instructions on when to select the *Outcome Tool Type* 

Age is 11 and Younger	Age is 12 to 17	Age is 18	Age is 19 and Older
The <b>Outcome Tool</b>	The <i>Outcome Tool</i>	The <i>Outcome Tool</i>	The <i>Outcome Tool</i>
<i>Type</i> will only allow	<i>Type</i> will allow	<i>Type</i> will allow	<i>Type</i> will only allow
Family to be selected	Adolescent and/or	Adult, Adolescent,	Adult to be selected
	Family to be selected	and/or <i>Family</i> be	
	-	selected	

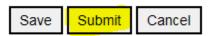
5. Review the tool you are completing and select the matching button.

Add Initial =	Add Update =	Add Discharge =
Initial Outcome Tool  Example:  Division of Behavioral Health Substance Use Disorder Outcome Tool INITIAL	Update Outcome Tool  Example:  Division of Behavioral Health Substance Use Disorder Outcome Tool Family	Update Outcome Tool  Example:  Division of Behavioral Health Substance Use Disorder Outcome Tool  Youth
Button Rule:	Update Button Rule:	Discharge  Button Rule:
The <i>Add Initial</i> button will remain disabled if an <i>Initial</i>	The <i>Add Update</i> button is always enabled	The <i>Add Discharge</i> button will remain disabled if a
Outcome Tool has already been added in STARS		discharge screen is not completed in STARS. For instructions to complete the
		Discharge Screen, see page 75 of the STARS User Manual

6. Once the tool type has been selected, the follow information will appear



- 5. Type in the date located in the "Today's Date" field on the outcome tool into the *Outcome Date* field. (Red Box)
- 6. Pick the level of care from the *Outcome Program drop* down box that matches the "Program" on the completed outcome tool (Blue Box)
- 7. If the tool is not complete and the client indicated a reason for not completing the tool, select the reason from the *Not Completed Reason* drop down box. (Green Box)
- 8. Complete the tool questions and submit the survey. To submit the tool, click the *Submit* button at the bottom of the page.



#### **Additional Information:**

- C. The *Save* button will allow you to save in the middle of the tool and come back to complete it at a later time. Clicking the *Save* button will not submit the survey. The *Submit* button must be clicked in order for the survey to be counted in STARS.
- D. The *Cancel* button will take you back to the *Outcome Tool* screen.

#### REASONS UNABLE TO COMPLETE OUTCOME TOOLS IN STARS

- 4. STARS will not allow an Initial Outcome Tool to be added
  - a. An Initial Tool requires the date be on or after the admission date in STARS. If there is not a current admission record in STARS that matches the Initial Tool date, STARS will not allow the Initial Tool to be added.
    - *i.* <u>Solution</u>: Review the admission date in STARS to ensure it is on or before the Initial Tool date.
- 5. The level of care is not present in the drop down box
  - *a.* The outcome tool screens in STARS are programmed to look at the most recent level of care that is reported on the admission and/or transfer screens.
    - *i.* <u>Solution:</u> Review the *Transfer Screen* in STARS to ensure the correct level of care is present. If the correct level of care is missing, add a new transfer that reflects the date the client transferred to the new level of care. To add a transfer screen, review pages 72 and 73 of the *STARS User Manual*.
- 6. STARS will not allow the Discharge Outcome Tool to be added
  - *a.* A discharge screen is required to be completed in order for the Discharge Outcome Tool to be added.
    - i. Solution: Review the Discharge Screen in STARS to ensure it has been completed. The discharge date in STARS must be before or on the date of the Discharge Outcome Tool before it can be entered. For instructions to complete the Discharge Screen, see page 75 of the STARS User Manual.
- 7. STARS will not allow me to pick the correct Outcome Tool Type.
  - a. The Outcome Tool Type is determined by the age of the client
    - *i.* <u>Solution:</u> Review the client STARS ID to ensure the correct date of birth is present.

## APPENDIX C

## Mental Health Outcome Questions

Todays' Date:/					
Client STARS ID:					
Program:	□ CARE □ IMPACT				
	☐First Episode Psychosis (SEBHS a	nd BMS Only)			
	☐ Transition Age Youth Receiving	☐ Transition Age Youth Receiving			
	CARE (BMS/LSS Only)	IMPACT (BMS/LSS Only)			

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Today's Date:	Date the form is completed	Initial, Update, Discharge	Clinician
Client STARS ID	ID used to identify client in STARS	Initial, Update, Discharge	Clinician
Program:	Used to identify the type of Services the client is receiving.	Initial, Update, Discharge	Clinician

1. Are you currently employed?	
☐ Employed full time (35+ hours per week)	☐ Student
☐Employed part time	☐ Retired
□Homemaker	☐ Unemployed
□Disabled	☐ Other (Specify)
*Federally Required	

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Are you Currently	Federally required field.	Update,	Client,
Employed		Discharge	Clinician
	Required to collect updated		
	employment information after		
	admission in to services.		
	Other includes: Volunteer, seasonal worker, etc.		

\*Federally Required

skilled/specialized staff or doctors)

Definitions of ter	
found on page iv.	
2. Which of following best describes your	current residential status?
☐ Independent, living in a private residence	☐ Homelessness
Dependent, living in private residence	☐ Jail/Correctional Facility
☐ Residential Care (group home, rehabilitation center, agency-operated care)	☐ Foster Home/Foster Care
☐Institutional setting (24/7 care by	☐ Crisis Residence

 $\square$  Other

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Which of the following best describes your current residential status?	Federally required field.  Required to collect updated residential status information after admission into services.	Update, Discharge	Client, Clinician
	Definitions of terms can be found on page iv.		

What is your highest educational level completed (12=GED or high school
diploma)?

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
What is your highest educational level completed (12=GED or high school diploma)?	Federally required field.  Required to collect change in education status.  Appropriate Answers:  00- for less than one school grade/no years of schools (for children 3-4 years old who are not in nursery school/pre-school, head start)  01-11 -Highest school grade	Update, Discharge	Client, Clinician
	(specify grade level) 12- High School or GED		

13- 1st year of	
college/university	
(Freshman)	
14- 2 <sup>nd</sup> year of	
college/university	
(sophomore) or Associates	
Degree	
15- 3 <sup>rd</sup> year of	
college/university (Junior)	
16- 4 <sup>th</sup> year of	
college/university (Senior)	
or Bachelor's Degree	
17- Some postgraduate study –	
Degree not completed	
18- Master's Degree completed	
19-25- Post-Graduate Study	
70- Graduate or Professional	
school- include Master's	
and doctoral study or	
degrees, medical school,	
law school, etc. –	
71- Vocational School- includes	
business, technical,	
secretarial, trade, or	
correspondence course	
which provides specialized	
training for skilled	
employment	
72- Nursery school, pre-school	
(includes Head Start)	
73- Kindergarten	
74- Self-contained special	
education class –no grade	
equivalent	
Definitions of terms can be	
found on page iv.	

Would you say that in general your health is:			
□Excellent □Very Good □Good	□Fair	□Poor	
Now thinking about your physical health, which include	es physical illr	ness and injury,	
how many days during the past 30 days was your physi	ical health not	good?	
Now thinking about your mental health, which includes problems with emotions, how many days during the pa- health not good?	_		
During the past 30 days, approximately how many days mental health keep you from doing your usual activities recreation?			

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Would you say that in	Will be used to measure	Initial,	Client,
general your health is?	improvement in general health	Update,	Clinician
	due to services provided	Discharge	

Please answer the following question	Number of Nights/Times	Don't know
In the past 30 days, how many times have you been arrested?		

Interview Item	Item Description, Definition	Interview	Completing
	or Entry Instructions	Type	Party
In the past 30 days, how many times have you	Federally required question.	Initial, Update,	Client, Clinician
been arrested?	Measures reduction in arrest rates	Discharge	G

Please answer the following questions based on the past 6 months	Number of Nights/Times	Don't know
a. How many times have you gone to an emergency room for a		
psychiatric or emotional problem?		
b. How many nights have you spent in a facility for:		
i. Detoxification?		
ii. Inpatient/Residential Substance Use Disorder Treatment		
iii. Mental Health Care?		
iv. Illness, Injury, Surgery		
c. How many times have you been arrested?		
d. How many nights have you spent in a correctional facility including		
jail or prisons (as a result of an arrest, parole or probation violation)?		
e. How many times have you tried to commit suicide?		

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Question A.	Measure reduction in emergency room visits, and cost avoidance	Initial, Update, Discharge	Client, Clinician
Question B.	Measure reduction in number of nights spent in a hospital or inpatient treatment program, and cost avoidance	Initial, Update, Discharge	Client, Clinician
Question C.	Measure reduction in number of times clients have been arrested with in past 6 months.	Initial, Update, Discharge	Client, Clinician
Question D.	Measure reduction in number of nights spent in a correctional facility, and cost avoidance	Initial, Update, Discharge	Client, Clinician
Question E.	Measure reduction in number of suicide attempts	Initial, Update, Discharge	Client, Clinician

Please indicate your level of agreement or	Response O		)ptio	าร			
disagreement with the statements by checking the choice that best represents your feelings or opinion over the past 6 months. (Please answer for relationships with persons other than your behavioral health provider(s).) Source: MHSIP Survey *Federally Required	Strongly disagree	Disagree	Undecided	Agree	Strongly agree	Not applicable	Refused
1. I am happy with the friendships I have.							
2. I have people with whom I can do enjoyable things.							
3. I feel I belong in my community.							
4. In a crisis, I would have the support I need from family or friends.							
5. I do things that are more meaningful to me.							
6. I am better able to take care of my needs.							
7. I am better able to handle things when they go wrong.							
8. I am better able to do things that I want to do.							

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Question 1-4	Measures Social Connectedness	Initial,	Client
		Update,	
	Federally Required	Discharge	
Question 5-8	Measures Improved Functioning	Initial,	Client
		Update,	
	Federally Required	Update, Discharge	

Please indicate your level of agreement or	Response Options			_			
disagreement with the statements by checking the choice that best represents your feelings or opinion over the past 6 months. (Please answer for relationships with persons other than your behavioral health provider(s).) Source: MHSIP Survey *Federally Required	Strongly disagree	Disagree	Undecided	Agree	Strongly agree	Not applicable	Refused
9. The location of services was convenient.							
10. Staff was willing to see me as often as I felt it was necessary							
11. Staff returned my calls within 24 hours.							
12. Services were available at times that were good for me.							
13. I was able to get all the services I thought I needed.							
14. Staff believed that I could grow, change and recover.							
15. I felt free to complain.							
16. Staff respected my wishes about who is and is not to be given information about my treatment.							<u> </u>
17. Staff was sensitive to my cultural/ethnic background.							
18. Staff helped me obtain the information needed so I could take charge of managing my illness.							
19. I was given information about my rights.							
20. Staff encouraged me to take responsibility for how I live my life.							
21. I was encouraged to use consumer-run programs.							
22. I deal more effectively with daily problems.	$\overline{\Box}$	$\overline{\Box}$					
23. I am better able to control my life.				$\overline{}$			
24. I am better able to deal with crisis.							
25. I am getting along better with my family.							
26. I do better in social situations.							
27. I do better in school and/or work.							
28. My symptoms are not bothering me as much.							
29. My housing situation has improved.							
30. I felt comfortable asking questions about my treatment.							
31. I, not staff, decided my treatment goals.							
32. I liked the services that I received here.							
<ol> <li>If I had other choices, I would still get services at this agency.</li> </ol>							
34. I would recommend this agency to a friend or family member.							

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Questions 9-13	Measures Perception of Access to Services	Update, Discharge	Client
	Federally Required		

Questions 14-21	Measures Perception of Quality and Appropriateness Federally Required	Update, Discharge	Client
Questions 22-29	Measures Perception of Outcomes Federally Required	Update, Discharge	Client
Questions 30-31	Measures Perception in Treatment  Federally Required	Update, Discharge	Client
Questions 32-34	Measures General Satisfaction Federally Required	Update, Discharge	Client

GAIN Short Screener (GAIN-SS) Scoring					
Screener	Items	Past Month (4)	Past 90 Days (4, 3)	Past Year (4, 3, 2)	Ever (4, 3, 2, 1)
IDScr	1a - 1f			-	
EDScr	2a – 2g				
SDScr	3a – 3e				
CVScr	4a – 4e				
TDSer	1a - 4e				

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
GAIN Short Screener (GAIN-SS)	Will measure change based on recent and 90 day symptom counts. Also will be used to measure remission rates.	Initial, Update, Discharge	Client and Clinician

## Substance Use Disorder Outcome Questions

Todays' Date:/					
Client STARS	Client STARS ID:				
Program	☐ 1.0 Outpatient	☐ 1.0 Gambling Outpatient			
	2.1 Intensive Outpatient	2.1 Gambling Intensive			
	(Including2.1/3.1)	Outpatient			
	2.5 Day Treatment	2.5 Gambling Day Treatment			
	<ul> <li>3.1 Low Intensity Residential</li> </ul>				
	3.7 Intensive Inpatient	3.7 Gambling Intensive Inpatient			
	Treatment	Treatment			
	☐ CBISA (CJI Only)	☐ MRT (CJI Only)			
	☐ CBISA/MRT (CJI Only)	☐ CBISA/3.1 Services (CJI Only)			
	☐ CBISA/MRT/3.1 Services (CJI	CBISA Telehealth Based Services			
	Only)	(CJI Only)			
	☐ MRT Telehealth Based Services	☐ CBISA/MRT Telehealth Based			
	(CJI Only)	Services (CJI Only)			
	□ IMT – E	☐ IMT - OP			
	☐ IMT – OC				

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Today's Date:	Date the form is completed	Initial, Update, Discharge	Clinician
Client STARS ID	ID used to identify client in STARS	Initial, Update, Discharge	Clinician
Program:	Used to identify the type of services the client is receiving.	Initial, Update, Discharge	Clinician, <i>IMT – OC</i>
	2.1 also includes 2.1/3.1 services.		Surveys are to be completed
	CBISA and MRT are to be selected if and only if the client		Keystone Treatment
	is participating CJI contracted services.		Center or City County Alcohol and
	IMT- E (Expansion Program), IMT – OP (Original Prison		Drug Program
	Program, Phase 3 and 4), and IMT - OC (Original Community		clinicians.
	<i>Programs)</i> are to be selected if		

the client is receiving services Intensive Methamphetamine	
Services.	

Would you say	that in general yo	our health is:			
□Excellent	□Very Good	□Good	□Fair	□Poor	
Now thinking	about your physical h	nealth, which incl	udes physical illn	ess and injury,	
how many day	s during the past 30	days was your pl	nysical health not	good?	
_	about your mental he n emotions, how man d?		_		
	t 30 days, approxima keep you from doing	•			

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Would you say that in	Will be used to measure	Initial,	Client,
general your health is?	improvement in general health	Update,	Clinician
	due to services provided	Discharge	

At th	At this moment, how important is it that you change your current your current									
behav	behaviors and/or symptoms? Please circle a number on the scale below:									
Not in	nportant at	all	About			st of the otl chieve now		I Most		thing in my feright now
0	1	2	3	4	5	6	7	8	9	10
At th	nis mom	ent, hov	v confid	ent are	you tha	t you wil	ll chang	e your c	urrent	
					_	a number	_	_		
Not in	nportant at	all	About			st of the otl chieve now		I Most		thing in my feright now
0	1	2	3	4	5	6	7	8	9	10

Interview Item	Item Description, Definition or Entry Instructions	Completing Party	
Readiness to Change	Used to measure a client's readiness to change when entering and leaving treatment	Update, Discharge	Client, Clinician

Please answer the following question	Number of	Don't
	Nights/Times	know
In the past 30 days, how many times have you been arrested?		

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
In the past 30 days, how many times have you	Federally required question.	Initial, Update,	Client, Clinician
been arrested?	Measures reduction in arrest rates	Discharge	

Please answer the following questions based on the past 30 days						
a. Have you gotten into trouble at home, at school, work, or in the community,	□Yes	ПМо				
because of your use of alcohol, drugs, inhalants, or gambling?	□ 1 es					
b. Have you missed school or work because of using alcohol, drugs, inhalants, or	□Yes	ПМо				
gambling?	⊔res	□ NO				

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Based on the past 30	Measures the effects of	Initial,	Client,
days	substance use and community	Update,	Clinician
	involvement	Discharge	

6. Please answer the following questions based on the <u>past 30</u> <u>days</u>	Number of Nights/Times	Don't know
a. How many times have you gone to an emergency room for a psychiatric or emotional problem?	<del></del>	
b. How many nights have you spent in a facility for:		
i. Detoxification?		
ii. Inpatient/Residential Substance Use Disorder Treatment?		
iii. Mental Health Care?		
iv. Illness, Injury, Surgery?		
c. How many nights have you spent in a correctional facility including jail or prisons (as a result of an arrest, parole or probation violation)?		
d. How many times have you tried to commit suicide?		

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Question A.	Measure reduction in emergency room visits, and cost avoidance	Initial, Update, Discharge	Client, Clinician
Question B.	Measure reduction in number of nights spent in a hospital or inpatient treatment program, and cost avoidance	Initial, Update, Discharge	Client, Clinician
Question C.	Measure reduction in number of times clients have been arrested with in past 6 months.	Initial, Update, Discharge	Client, Clinician
Question D.	Measure reduction in number of nights spent in a correctional facility, and cost avoidance	Initial, Update, Discharge	Client, Clinician
Question E.	Measure reduction in number of suicide attempts	Initial, Update, Discharge	Client, Clinician

Please check the	Before the Program				Now (At end of Program)			
appropriate box on how you are doing since								
entering the program								
that best tells us what	Poor	Average	Good	Excellent	Poor	Average	Good	Excellent
you think.	1	2	3	4	1	2	3	4
a. Controlling alcohol use.								
b. Controlling drug use.								

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party		
Questions A and B	Measures urge to use substances before and after the program.	Discharge	Client		

I would be able to resist the urge to drink heavily and/or use drugs		at all fident								Conf	Very fident
if I were angry at the way things had turned out	0	1	2	3	4	5	6	7	8	9	10
if I had unexpectedly found some booze/drugs or happened to see something that reminded me of drinking/using drugs	0	1	2	3	4	5	6	7	8	9	10
if other people treated me unfairly or interfered with my plans	0	1	2	3	4	5	6	7	8	9	10
if I were out with friends and they kept suggesting we go somewhere to drink/use drugs	0	1	2	3	4	5	6	7	8	9	10

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
I would be able to resist the urge to drink heavily	Measures urge to use substances in social situations	Discharge	Client
and/or use drugs			

9. Please indicate your level of agreement or		Response Options						
disagreement with the statements by checking the choice that best represents your feelings or opinion over the past 30 days. (Please answer for relationships with persons other than your behavioral health provider(s).) Source: MHSIP Survey *Element Agreed upon by DOWG	Strongly disagree	Disagree	Undecided	Agree	Strongly agree	Not applicable	Refused	
Domain: Social Connectedness Questions 1-4								
1. I am happy with the friendships I have.								
2. I have people with whom I can do enjoyable things.								
3. I feel I belong in my community.								
4. In a crisis, I would have the support I need from family or friends.								
Domain: Improved Functioning Domain: Questions 5-8								
5. I do things that are more meaningful to me.								
6. I am better able to take care of my needs.								
7. I am better able to handle things when they go wrong.								
8. I am better able to do things that I want to do.								

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Question 1-4	Measures Social Connectedness	Initial, Update,	Client
	Federally Required	Discharge	
Question 5-8	Measures Improved Functioning	Initial, Update,	Client
	Federally Required	Discharge	

[Continued on next page]

9. Please indicate your level of agreement or			Response Options					
disagreement with the statements by checking the choice that best represents your feelings or opinion over the past 30 days. (Please answer for relationships with persons other than your behavioral health provider(s).) Source: MHSIP Survey *Element Agreed upon by	Strongly disagree	Disagree	Undecided	Agree	Strongly agree	Not applicable	Refused	
Domain: Perception of Access to Services Questions 9-13								
9. The location of services was convenient.								
10. Staff was willing to see me as often as I felt it was necessary								
11. Staff returned my calls within 24 hours.								
12. Services were available at times that were good for me.								
13. I was able to get all the services I thought I needed.								
Domains: Perception of Quality and Appropriateness Questions 14-21								
14. Staff believed that I could grow, change and recover.								
15. I felt free to complain.								
<ol> <li>Staff respected my wishes about who is and is not to be given information about my treatment.</li> </ol>								
17. Staff was sensitive to my cultural/ethnic background.								
18. Staff helped me obtain the information needed so I could take charge of managing my illness.								
19. I was given information about my rights.								
20. Staff encouraged me to take responsibility for how I live my life.								
21. I was encouraged to use consumer-run programs.								
Domain: Perceptions of Outcomes Questions 22-29								
22. I deal more effectively with daily problems.								
23. I am better able to control my life.								
24. I am better able to deal with crisis.								
25. I am getting along better with my family.								
26. I do better in social situations.								
27. I do better in school and/or work.								
28. My symptoms are not bothering me as much.								
29. My housing situation has improved. Domain: Perceptions of Participation in Treatment Planning Questions 30-31								
30. I felt comfortable asking questions about my treatment.								
31. I, not staff, decided my treatment goals.								
Domain: General Satisfaction Questions 32-34							1/2	
32. I liked the services that I received here.								
<ol> <li>If I had other choices, I would still get services at this agency.</li> </ol>								
34. I would recommend this agency to a friend or family member.								

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
Questions 9-13	Measures Perception of Access to Services	Update, Discharge	Client
	Federally Required		
Questions 14-21	Measures Perception of Quality and Appropriateness	Update, Discharge	Client
	Federally Required		
Questions 22-29	Measures Perception of Outcomes	Update, Discharge	Client
	Federally Required		
Questions 30-31	Measures Perception in Treatment	Update, Discharge	Client
	Federally Required		
Questions 32-34	Measures General Satisfaction	Update, Discharge	Client
	Federally Required		

At this interval period, what is your (clinician's) assessment of the client's understanding and willingness to engage in their treatment program? Please circle a number on the scale below:					
	Minimal	Limited	Positive	Optimal	
Unengaged and	Engagement in	Engagement in	Engagement in	Engagement in	
Blocked	Recovery	Recovery	Recovery	Recovery	
1	2	3	4	5	

Source: Psychiatrists, A. A. (2009, March 20). LOCUS Level of Care Utilization System for Psychiatric and Addiction Services. Retrieved May 19, 2016, from www.dhs.il.us: http://www.dhs.state.il.us/OneNetLibrary/27896/documents/By\_Division/MentalHealth/FY2011/Locus2010/LOCUS2010.pdf

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
At this interval period, what is your (clinician's) assessment of the client's understanding and willingness to engage in their treatment program?	Measures a client's understanding of illness and treatment and ability or willingness to engage in the treatment and recovery process through a clinicians perspective.  Criteria:  1 – Unengaged and Blocked a- Has no awareness or	Initial, Discharge	Clinician

understanding of illness (Precontemplation Stage).

- b- Inability to understand recovery concept or contributions of personal behavior to disease process.
- c- Unable to actively engage in recovery or treatment and has no current capacity to relate to another or develop trust.
- d- Extremely avoidant, frightened, or guarded.

# 2 - Minimal Engagement and Recovery

- a- Rarely, if ever, is able to accept reality of illness but may acknowledge some difficulties in living.
- b- Has no desire or is afraid to adjust behavior, but may recognize the need to do so (Contemplation Stage).
- c- Relates poorly to treatment and treatment providers and ability to trust is extremely narrow.
- d- Avoids contact with and use of treatment resources if left to own devices.
- e- Does not accept any responsibility for recovery or feels powerless to do so.

# **3 - Limited Engagement and Recovery**

- a- Has some variability, hesitation or uncertainty in acceptance or understanding of illness.
- b- Has limited desire or lacks confidence to change despite intentions to do so (Preparation Stage).
- c- Relates to treatment with some difficulty and establishes few, if any, trusting relationships.
- d- Does not use available resources independently or only in cases of extreme need.

e- Has limited ability to accept responsibility for recovery.

#### 4 - Positive Engagement and Recovery

- a- Has significant understanding and acceptance of illness and its effect on function.
- b- Willing to change and is actively working toward it (Action Stage).
- c- Positive attitude toward recovery and treatment, capable of developing trusting relationships, and uses available resources independently when necessary. d- Shows recognition of personal
- role in recovery and accepts significant responsibility for it.

### 5 - Optimal Engagement and Recovery

- a- Has complete understanding and acceptance of illness and its effect on function.
- b- Actively maintains changes made in the past (Maintenance Stage).
- c- Is enthusiastic about recovery, is trusting, and shows strong ability to utilize available resources and treatment.
- d- Understands recovery process and takes on a personal role and responsibility in a recovery plan. 16 LOCUS Instrument 2010 © AACP

GAIN Short Screener (GAIN-SS) Scoring							
Screener	Items	Past Month (4)	Past 90 Days (4, 3)	Past Year (4, 3, 2)	Ever (4, 3, 2, 1)		
IDScr	1a – 1f						
EDScr	2a – 2g						
SDScr	3a – 3e						
CVScr	4a – 4e						
TDSer	1a – 4e						

Interview Item	Item Description, Definition or Entry Instructions	Interview Type	Completing Party
GAIN Short Screener (GAIN-SS)	Will measure change based on recent and 90 day symptom counts. Also will be used to measure remission rates.	Initial, Update, Discharge	Client and Clinician

### References

Substance Abuse and Mental Health Services Administration, Center for Behavioral Health Statistics and Quality. *Combined Substance Abuse and Mental Health Treatment Episode Data Set (TEDS) State Instruction Manual – Version 4.1, with State TEDS Submission System (STSS) Guide.* Rockville, MD: SAMHSA, 2016.