

Treatment Planning M.A.T.R.S.: Utilizing the ASI to Make Required Data Collection Useful



Introductions

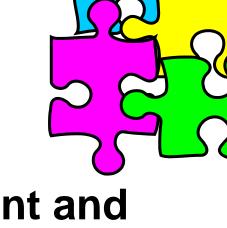
Trainer introduction(s):

- Presenter
- Title/Role
- Clinical experience
- Expertise in assessment, tx planning
- Experience in administering and training on ASI



Participant Introductions

- Your name
- Agency
- Role

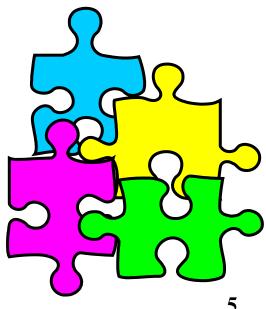


Experience with assessment and treatment planning?

What does the acronym ASI stand for?

- a. Addiction Screening Index?
- b. Addiction Severity Inventory?
- c. Alcohol Screening Inventory?
- d. Another Stupid Instrument?
- e. Alcohol and Substance Interview?
- f. Addiction Severity Index?
- g. Some of the above?

What do you expect to get from today's training?



Here's What You'll Get Today . . .

- –How to use ASI information to make a counselor's job easier
- -Build an individualized or client-driven treatment plan
- -Practice, practice, practice



Training Expectations

- 1. Identify characteristics of a programdriven ("old method") and an individualized treatment plan ("new method")
- 2. Understand how individualized treatment plans improve client retention and ultimately lead to better outcomes



Training Expectations

- 3. Use Master Problem List (provided) to formulate treatment plans and develop:
 - -Problem Statements
 - -Goals based on Problem Statements
 - -Objectives based on Goals
 - -Interventions based on Objectives



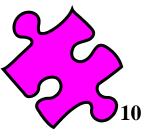
Training Expectations

4. Practice writing documentation notes reflecting how treatment plan is progressing (or not progressing)



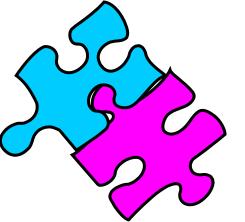
What is **Not** Included in Training

- Administering and scoring the ASI
- -Administering any other standardized screening/assessment tool
- -Training on clinical interviewing



The Goal of this Training is . . .

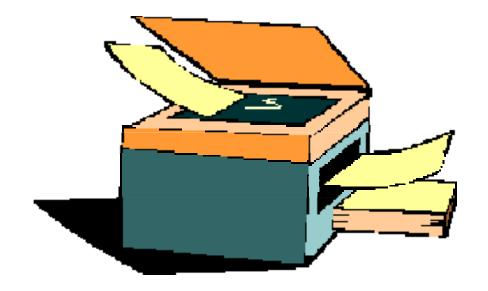
-To "Marry" the assessment and treatment planning processes



Treatment Plans are . . .

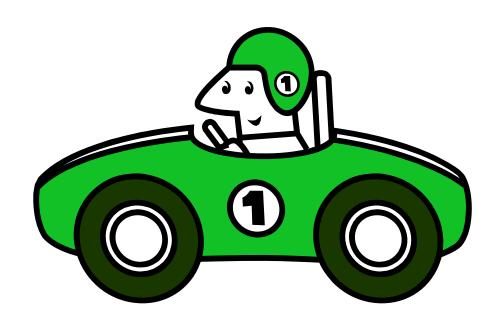
"Meaningless & time consuming"

"Ignored"



"Same plan, different names"

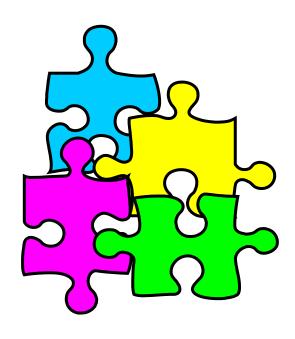
We're going on a trip . . . Let's do the "Car Game"



The "Car Game" Interactive Exercise Letters A-E

	Negative Aspects of	Positive Aspects of
Letter	Tx Planning	Tx Planning
A		
В		
С		
D		
Е		

The What, Who, When, How of Treatment Planning



What is a Treatment Plan?

A written document that:

- -Identifies the client's most important goals for treatment
- -Describes measurable, time sensitive steps toward achieving those goals
- Reflects a verbal agreement between the counselor and client

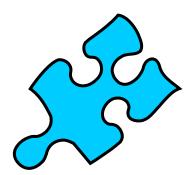
Who Develops the Treatment Plan?

-Client partners with treatment providers (ideally a multi-disciplinary team) to identify and agree on treatment goals and identify the strategies for achieving them



When is the Treatment Plan Developed?

- –At the time of admission
- And continually updated and revised throughout treatment



How Does Assessment Guide Treatment Planning?

- -The ASI, for example, identifies client needs or problems by using a semistructured interview format
- The ASI guides delivery of services that the client needs



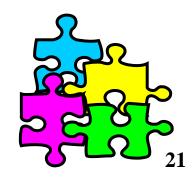
How Does Assessment Guide Treatment Planning?

-Treatment goals address those problems identified by the assessment

-Then, the treatment plan guides the delivery of services needed

What is the ASI?

- A reliable and valid instrument, widely used both nationally and internationally
- Conducted in a semi-structured interview format
- Can be effectively integrated into clinical care



What is the ASI?

Identifies potential problems in 6 domains

Domain

- 1. Medical status
- 2. Employment and support
- 3. Alcohol & drug use
- 4. Legal status
- 5. Family/social status
- 6. Psychiatric status



What the ASI is NOT?

- –A personality test
- -A medical test

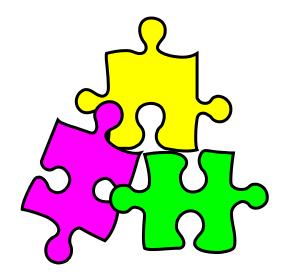


A tool that gives you a diagnosis



Why Use the ASI?

- 1. Historical Reasons
- 2. Clinical Applications
- 3. Evaluation Uses



1.1 History of ASI

- In 1975, ASI developed through funding from NIDA by T. McLellan and his team
- Although not intended for national distribution, it is the most widely used assessment tool in the field.
- Frequently used because state government and federal agencies mandates*

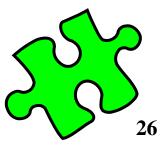
*Crevecoeur, Finnerty, Rawson, 2002; McLellan et al., 2003

1.2 Recent Developments

Efforts focused on making the ASI more useful for clinical work

(Example: Using ASI for treatment planning)

 The Drug Evaluation Network System (DENS) Software uses ASI information to create a clinical narrative.



1.3 ASI Now More Clinically Useful!

New and Improved DENS Software (2005)

•Uses ASI information to auto-populate possible problem lists and prompt and guide clinician in developing a treatment plan!



2.1 Clinical Application

Why use the ASI?

 Uses a semi-structured interview to gather information a counselor is required to collect during assessment

 Shown to be an accurate or valid measure of the nature and severity of clients' problems

2.2 Clinical Application

Why use the ASI?

- Prompts counselor to focus session on important problems, goals, and objectives
- Basis for continued stay reviews and documentation
- Basis for discharge plan

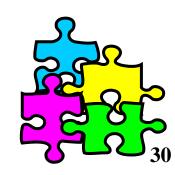
2.3 Clinical Application

Why use the ASI?

NIDA Principle 3

To be effective, treatment must address individual's drug use and any associated medical, psychological, social, vocational, and legal problems

ASI assesses all these dimensions



2.4 Clinical Application

Clinical use of ASI improves rapport

"... If patients' problems are accurately assessed, they may feel 'heard' by their counselor potentially leading to the development of rapport and even a stronger helping alliance."

2.5 Clinical Application

Using ASI to match services to client problems improves retention

"... Patients whose problems are identified at admission; and then receive services that are matched to those problems, stay in treatment longer."



3.1 Evaluation Uses

For Program Directors

- Identifies types of client problems not addressed through in-house services
- Quantifies client problems
- Identifies trends over time



3.2 Evaluation Uses

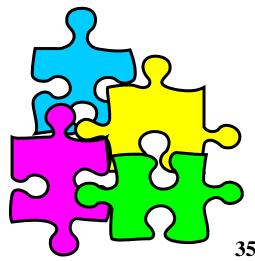
For Program Directors

- Assists with level of care choices
- Provides quantifiable measure of program success
- Documents unmet client service needs
- •Includes data needed for reports to various stakeholders

3.3 Evaluation Uses

For Program Directors

 Positions programs for increased funding though participation in clinical trials and other research opportunities



3.4 Evaluation Uses

For Clinical Supervisors

ASI data can be used to:



- Identify counselor strengths and training needs
- Match clients to counselor strengths
- Identify trends in client problems

Other Organizational Considerations

- 1. Information requirements of funding entities/managed care?
- 2. Is there duplication of information collected?
- 3. Is technology used effectively?
- 4. Is paperwork useful in treatment planning process?



Field of Substance Abuse Treatment: Early Work

Program-Driven Plans

"One size fits all"



Program-Driven Plans

 Client needs are not important as the client is "fit" into the standard treatment program regimen

 Plan often includes only standard program components (e.g., group, individual sessions)

 Little difference among clients' treatment plans



Program-Driven Plans

Client will . . .

- 1. "Attend 3 AA meetings a wk"
- 2. "Complete Steps 1, 2, & 3"
- 3. "Attend group sessions 3x/wk"
- 4. "Meet with counselor 1x/wk"
- 5. "Complete 28-day program"

"Still don't fit right"

Program-Driven Plans

- Often include only those services immediately available in agency
- Often do not include referrals to community services (e.g., parenting classes)

"ONLY baggy jeans?"

Treatment Planning: A Paradigm Shift

Individualized Treatment Plans



-Many colors/styles available

-Custom style & fit



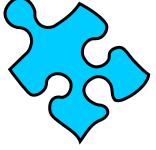
Individualized Plan

501's Size Guide To determine your size, please use the following as a guade: Haza wearing Order waintens nine Sither 7 . . . 27, 28 or 29 inch. cine 9 that 11 . . . 29, 30 or 31 inch.

"Sized" to match client problems and needs

To Individualize a Plan, What Information is Needed?

- 1. What does a counselor need to discuss with a client before developing a treatment plan?
- 2. Where do you get the information, guidelines, tools used, etc.?



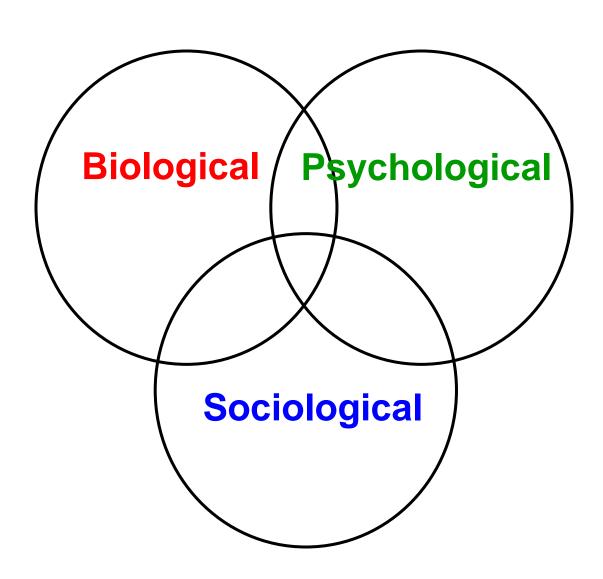
To Individualize a Plan, What Information is Needed?

Possible sources of information might include:

- Probation reports
- Screening results
- Assessment scales
- Collateral interviews



Biopsychosocial Model ...

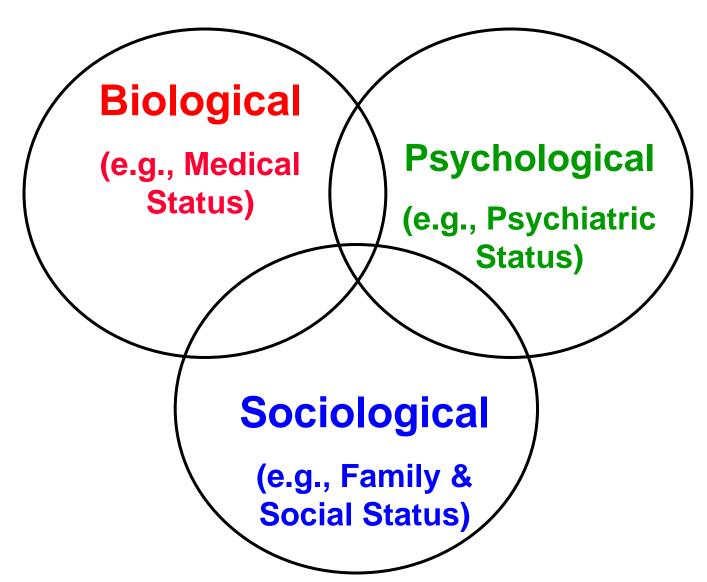


Biopsychosocial Model Example ...

Does the client have a car? Can they access public transportation? **Sociological** How close do they live to the treatment center?

How available are drugs or alcohol in the home?

ASI Problem Domains and the Biopsychosocial Model ...



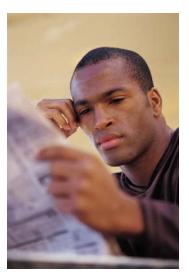
Case A Assessment Information: Jan

- -27 year old, single Caucasian female
- -3 children under age 7
- No childcare readily available
- -Social companions using drugs/alcohol
- –Unemployed
- –No high school/GED
- –2 arrests for possession of meth & cannabis + 1 probation violation



Case B Assessment Information: Dan

- -36 year old, married African-American male
- -2 children
- –2 arrests and 1 conviction for DUI
- -Arrest BAC .25
- -Employed
- -Rates high severity family problems



Problem Statement

"Alcohol Dependence"

- Not individualized
- Not a complete sentence
- Doesn't provide enough information
- A diagnosis is <u>not</u> a complete problem statement

Goal Statement

"Will refrain from all substance use now and in the future"

- Not specific for Jan or Dan
- Not helpful for treatment planning
- Cannot be accomplished by program discharge



Objective Statement

"Will participate in outpatient program"

Again, not specific for Jan or Dan

A level of care is not an objective



Intervention Statement

"Will see a counselor once a week and attend group on Monday nights for 12 weeks"

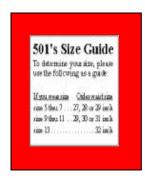


This sounds specific but describes a program component

Why Make the Effort?

Individualized Treatment Plans

- Leads to increased retention rates which are shown to lead to improved outcomes
- Empowers the counselor and the client, and focuses counseling sessions



Why Make the Effort?

Individualized Treatment Plans:

Like a pair of jeans, this plan "fits"
 the client well

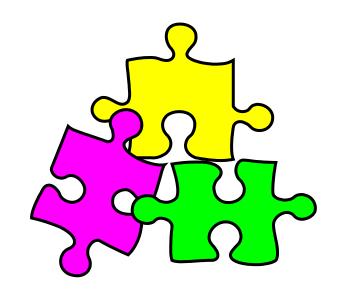


ASI:

•Like measurements, the ASI items are used to "fit" the client's services to her/his needs



What is included in any treatment plan?



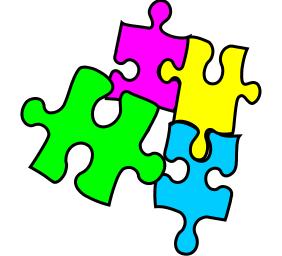
What Components Are Found in a Treatment Plan?

1. Problem Statements



2. Goal Statements





3. Objectives



4. Interventions

Treatment Plan Components

- 1. Problem Statements are based on information gathered during the assessment
- 2. Goal Statements are based on the problem statements and reasonably achievable in the active treatment phase

Problem Statement Examples

- Van* is experiencing increased tolerance for alcohol as evidenced by the need for more alcohol to become intoxicated or achieve the desired effect
- Meghan* is currently pregnant and requires assistance obtaining prenatal care
- •Tom's* psychiatric problems compromise his concentration on recovery

*May choose to use client last name instead e.g., Mr. Pierce; Ms. Hunt

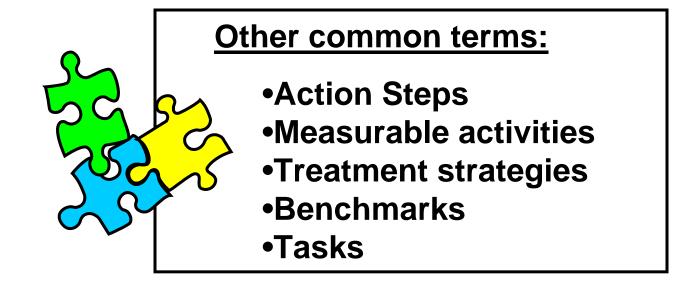
Goal Statement Examples

- Van* will safely withdraw from alcohol, stabilize physically, and begin to establish a recovery program
- Meghan* will obtain necessary prenatal care
- •Reduce the impact of Tom's* psychiatric problems on his recovery and relapse potential

*May choose to use client last name instead e.g., Mr. Pierce; Ms. Hunt

Treatment Plan Components

- 3. Objectives are what the <u>client</u> will do to meet those goals
- 4. Interventions are what the staff will do to assist the client



Examples of Objectives

- Van will report acute withdrawal symptoms
- Van will begin activities that involve a substance-free lifestyle and support his recovery goals
- Meghan will visit an OB/GYN physician or nurse for prenatal care
- •Tom will list 3 times when psychological symptoms increased the likelihood of relapse

Intervention Examples

- •Staff medical personnel will evaluate Van's need for medical monitoring or medications
- Staff will call a medical service provider or clinic with Meghan to make an appointment for necessary medical services
- •Staff will review Tom's list of 3 times when symptoms increased the likelihood of relapse and discuss effective ways of dealing with those feelings

Review: Components in a Treatment Plan

1. Problem Statements (information from assessment)



2. Goal Statements (based on Problem Statement)



3. Objectives (what the client will do)





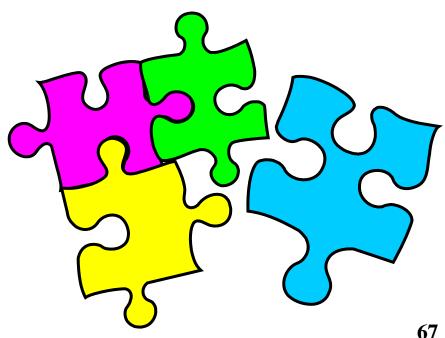
4. Interventions (what the staff will do)

Treatment Plan Components

- 5. Client Strengths* are reflected
- 6. Participants in Planning* are documented

*The DENS Treatment Planning Software includes these components

ASI Narrative and **Master Problem List**



Master Problem List

Refer to ASI Narrative Report

(Module 2, Handout 1)

- Review case study
- Focus on problems identified in the:
 - alcohol/drug domain
 - medical domain
 - family/social domain



ASI Master Problem List

Date Identified	Domain	Problem	Status	Date Resolved
	Alcohol/Drug	The client reports several or more episodes of drinking alcohol to intoxication in past month.		
		The client reports regular, lifetime use of alcohol to "intoxication."		
		The client reports using heroin in past month. Handou Client has a chroni Search problem that interferes with his/her life		
	Medical	Client has a chronic edical problem that interferes with his/her life		
	Family/Social	The client is not satisfied with how he/she spends his/her free time		
		The client reports having serious problems with family members in the past month		
		The client is troubled by family problems and is interested in treatments		

Master Problem List

Considerations in Writing . . .

- All problems identified are included regardless of available agency services
- Include all problems whether deferred or addressed immediately
- Each domain should be reviewed
- A referral to outside resources is a valid approach to addressing a problem



Tips on Writing Problem Statements

- Non-judgmental
- No jargon statements

Client is in denial.

Client is co-dependent.

Use complete sentence structure



Changing Language

- 1. Client has low self-esteem.
- 2. Client is in denial.
- 3. Client is alcohol dependent.



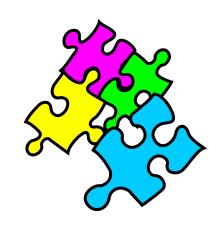
Changing Language

- 4. Client is promiscuous.
- 5. Client is resistant to treatment.
- 6. Client is on probation because he is a bad alcoholic.

Changing Language: Pick Two

 Think about how you might change the language for 2 of the preceding problem statements

 Rewrite those statements using non-judgmental and jargon-free language



Changing Language - Examples

- 1. Client has low self-esteem.
 - Client averages 10 negative self-statements daily
- 2. Client is in denial.
 - Client reports two DWIs in past year but states that alcohol use is not a problem
- 3. Alcohol Dependent.
 - Client experiences tolerance, withdrawal, loss of control, and negative life consequences due to alcohol use

Problem Statements

Changing Language - Examples

- 4. Client is promiscuous.
 - Client participates in unprotected sex four times a week
- Client is resistant to treatment.
 - In past 12 months, client has dropped out of 3 treatment programs prior to completion
- 6. Client is on probation because he is a bad alcoholic.
 - Client has legal consequences because of alcohol-related behavior

Problem Statements

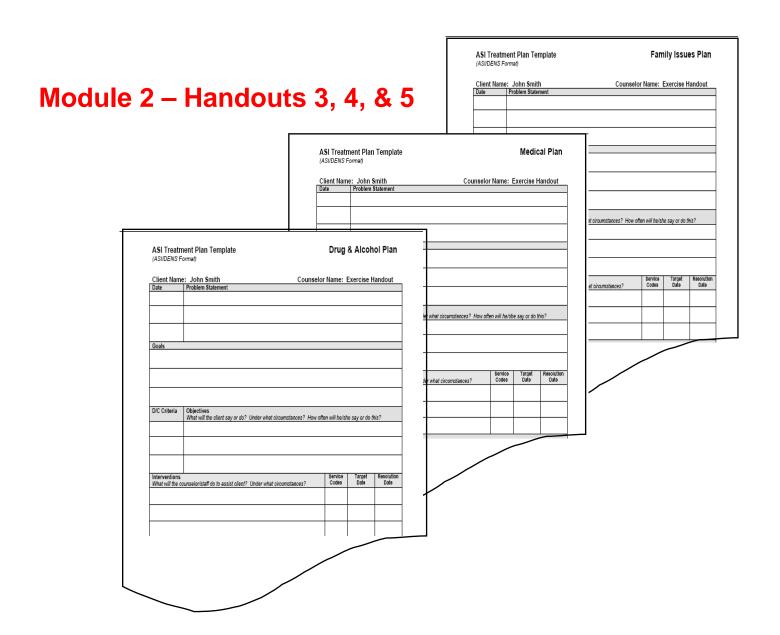
Case Study Problem Statements

- Alcohol/drug domain
- Medical domain
- Family/social domain



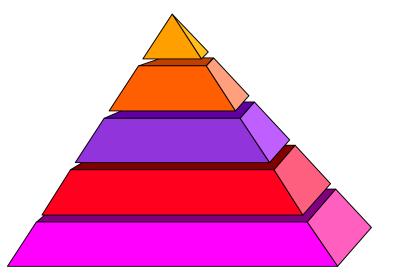
Write 1 problem statement for each domain

ASI Treatment Plan Format

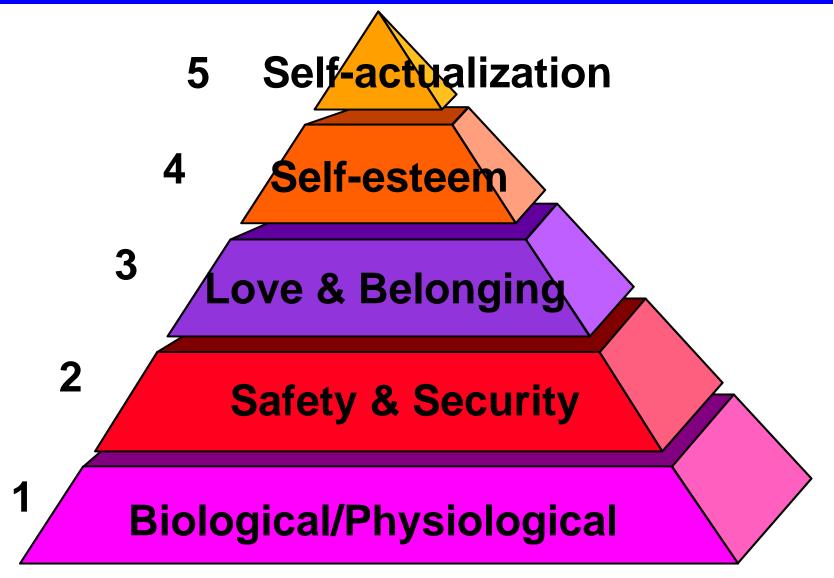


Now that we have the problems identified . . .

How do we prioritize problems?



Remember Maslow's Hierarchy of Needs?



Physical Needs

- Substance Use
- Physical Health Management
- Medication Adherence Issues



Safety & Security

- Mental health management
- Functional impairments
- Legal issues



Love & Belonging Needs



- Social & interpersonal skills
- Need for affiliation
- Family relationships

Self-Esteem

4 Self-Esteem

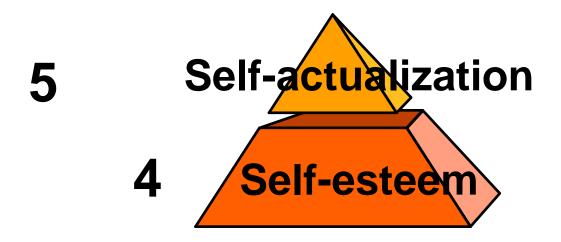
- Achievement and mastery
- •Independence/status
- Prestige

Self-Actualization

5 Self-Actualization

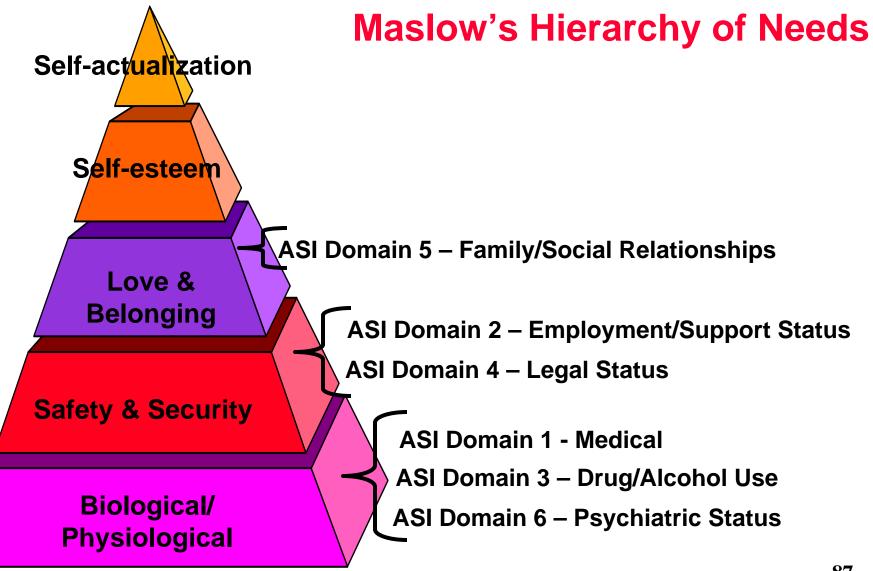
- Seeking personal potential
- Self-fulfillment
- Personal growth

Self-Esteem & Self-Actualization



- •Is "self-esteem" specific?
- How would you measure it?

Relationship Between ASI Domains &



Practice Prioritizing

 Pick 3 ASI problem domains for John Smith which appear most critical

•Which domain should be addressed 1st, 2nd, 3rd and why?

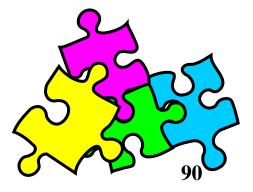
Begin Writing Goal Statements

- Use ASI Treatment Plan Handouts
 - 1. Alcohol/Drug Domain
 - 2. Medical Domain
 - 3. Family/Social
- Write at least 1 goal statement for each domain
- Write in complete sentences

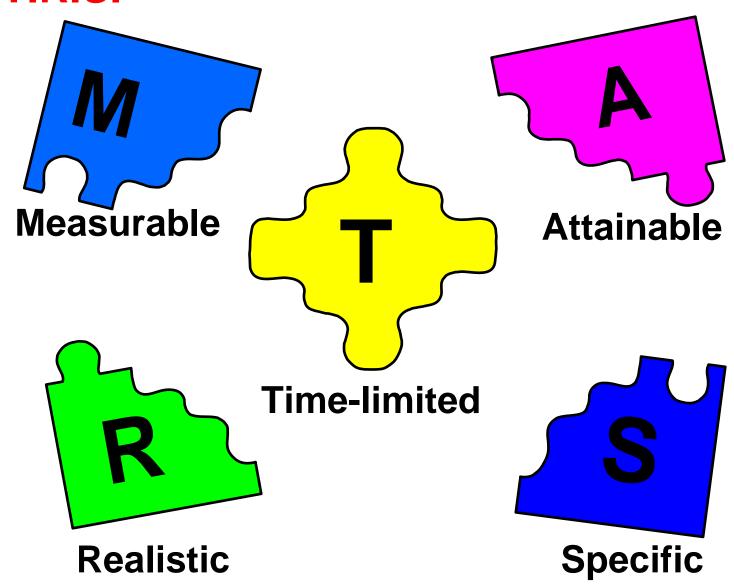


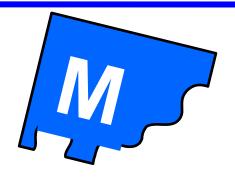
Check-In Discussion

- -Will the client understand the goal? (i.e., No clinical jargon?)
- -Clearly stated?
- -Complete sentences?
- -Attainable in active treatment phase?
- -Is it agreeable to both client and staff?



How we write an objective or intervention statement M.A.T.R.S.



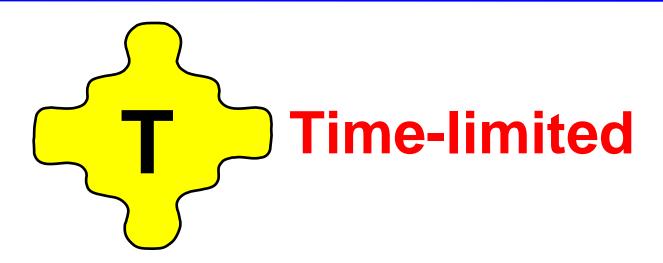


Measurable

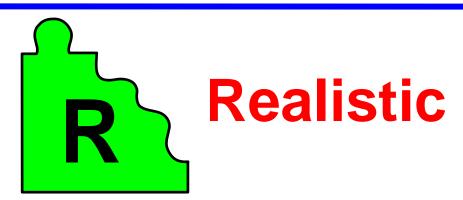
- Objectives and interventions are measurable
- Achievement is observable
- Measurable indicators of client progress
 - Assessment scales/scores
 - Client report
 - Behavioral and mental status changes



- Objectives and interventions attainable during active treatment phase
- Focus on "improved functioning" rather than cure
- Identify goals attainable in level of care provided
- Revise goals when client moves from one level of care to another



- Focus on time-limited or short-term goals and objectives
- Objectives and interventions can be reviewed within a specific time period



- Client can realistically complete objectives within specific time period
- Goals and objectives are achievable given client environment, supports, diagnosis, level of functioning
- Progress requires client effort



- Objectives and interventions are specific and goal-focused
- Address in specific behavioral terms how level of functioning or functional impairments will improve

Clinical Example

Problem Statement: Client reports 3 emergency room visits for physical injuries (bruised ribs, broken arm) in last 6 months due to physical arguments with live-in boyfriend

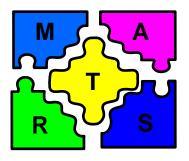


Clinical Example

Example Goal: Client will develop a safety plan and discuss it in group sessions

Example Objective: Client will attend 6 domestic violence awareness classes during the next 6 weeks

Example Intervention: Counselor will assist client in contacting the Committee to Aid Abused Women by a specified date



Examples Pass the M.A.T.R.S. Test?



Yes, counselor can evaluate how many classes client attended



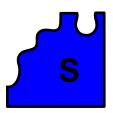
Yes, client has transportation to attend classes



Yes, class runs for 6 weeks



Yes, client has ability to attend classes



Yes, examples include specific activities

Treatment Planning Process Review

- 1. Conduct assessment
- 2. Collect client data and information
- 3. Identify problems
- 4. Prioritize problems
- 5. Develop goals to address problems
- 6. Remember M.A.T.R.S.
 - Objectives to meet goals
 - Interventions to assist client in meeting goals

Therapeutic Thread

Example ASI Treatment Plan Format

Date	Problem Statement	
06/01/2005	John reports having a chronic medical problem that requires ongoing care.	
06/01/2005	John reports having been diagnosed with a chronic pain problem.	

Goals

Gain control of John's chronic medical problems, decreasing their impact on addiction.

Ensure John is obtaining and taking necessary medications.

D/C Criteria	Objectives
Required	John will obtain an assessment of his medical problems from the staff Physician Assistant.
Optional	John will visit a medical center/clinic for assessment and treatment of his medical problems.

Interventions	Service Codes	Target Date	Resolution Date
Staff will arrange medical services at treatment program.	I	06/05/05	06/10/05
Staff will review list of 3 things John can do constructively to address his medical problems.	G	06/15/05	

Treatment Plan Update Due: 06/30/2005

Participation in the Treatment Planning Process

John reports that he did contribute to this plan, but it is unclear if he agrees with it.

John reports that he is aware of the content of this plan.

Participation by Others in the Treatment Planning Process

Family members were invited and participated in the treatment planning process.

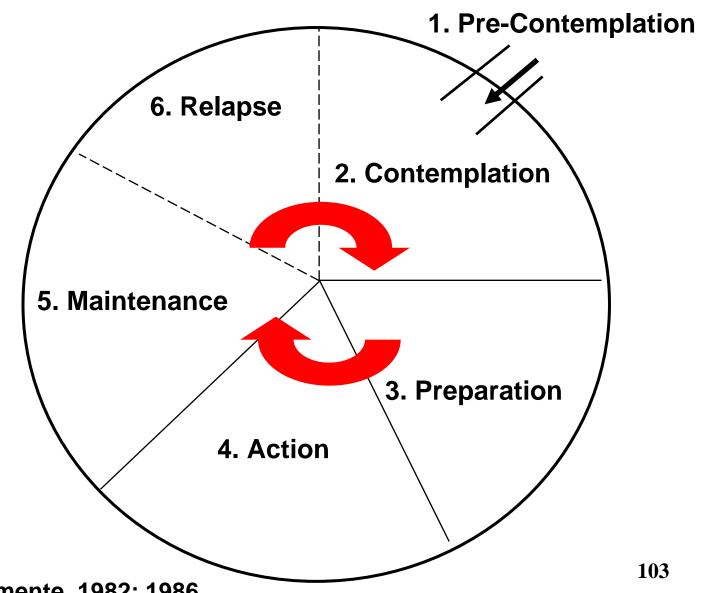
Family members agree with this plan.

Significant others were invited to participate in the treatment planning process but were unable to do so.

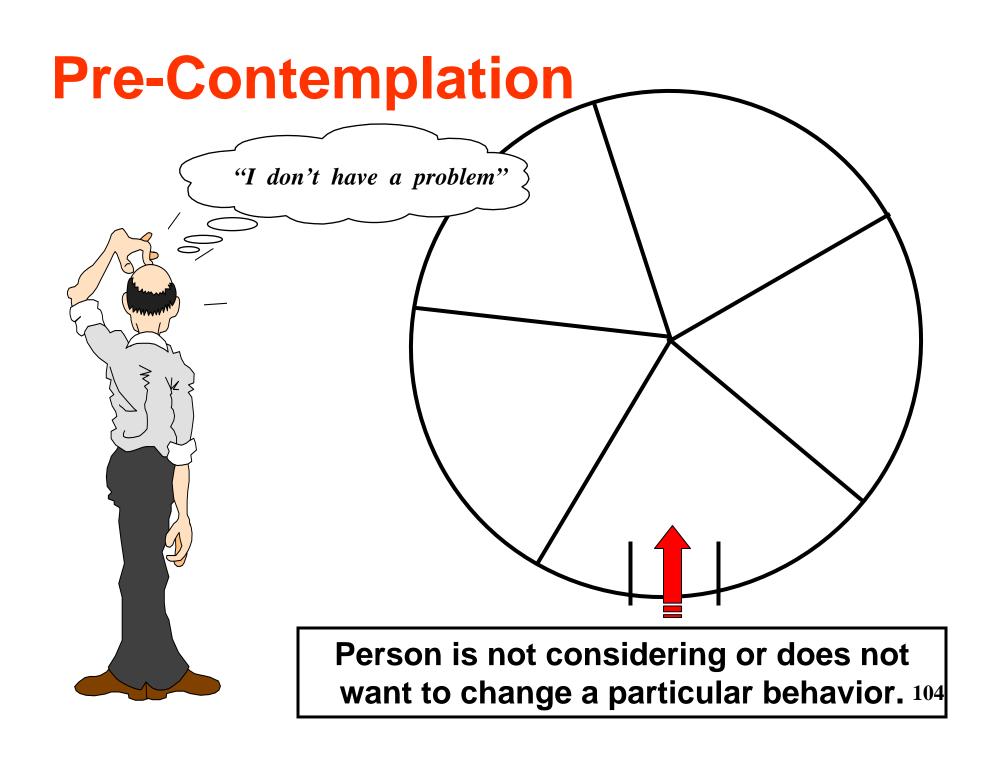
The Stages of Change - Illustrated

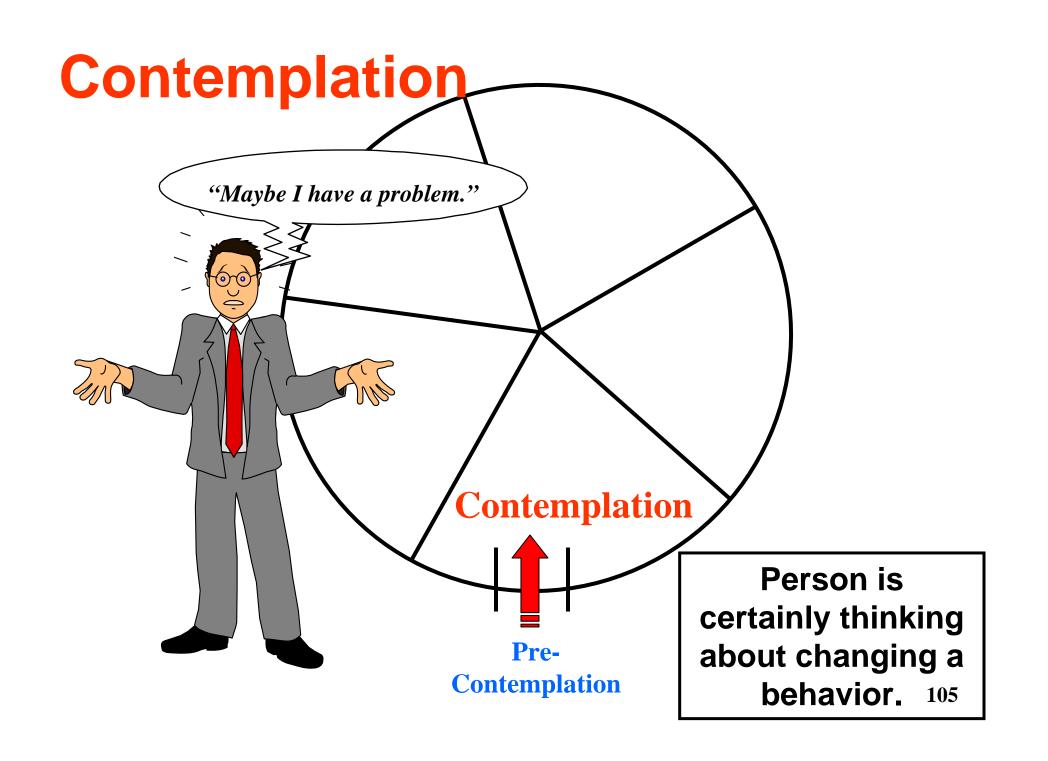


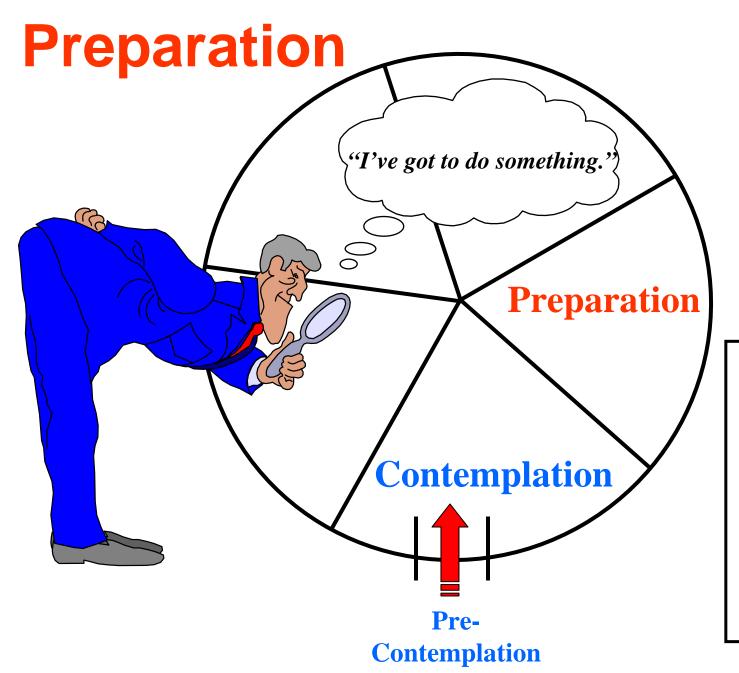
Consider "Stages of Change"



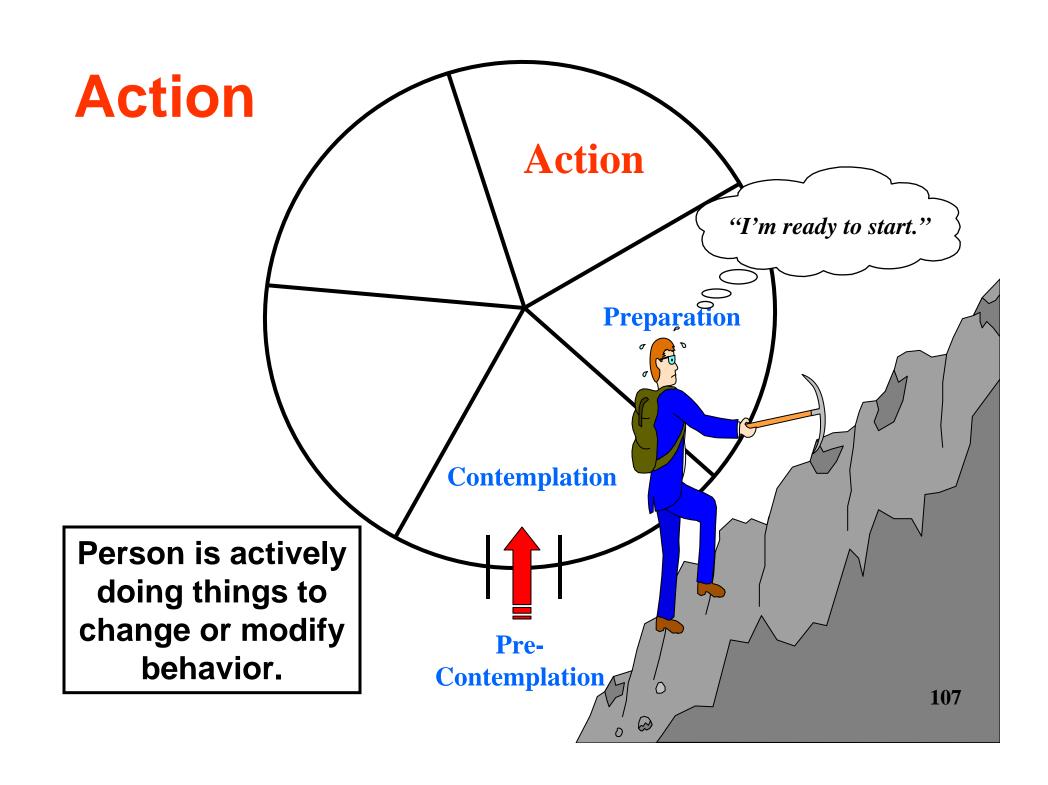
Prochaska & DiClemente, 1982; 1986

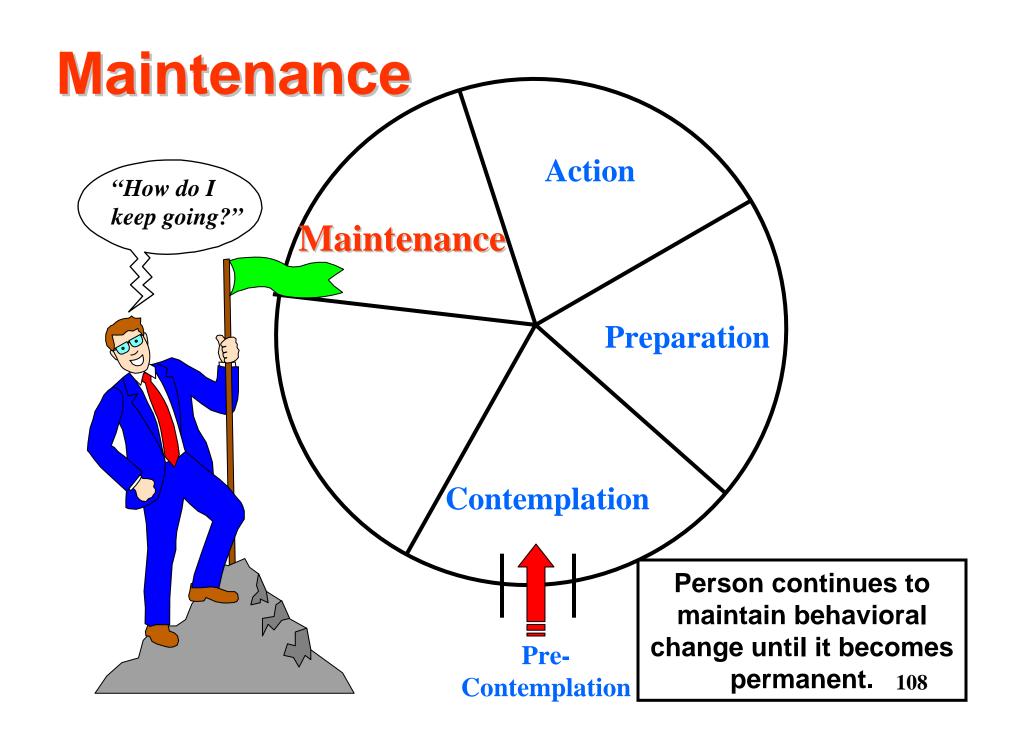


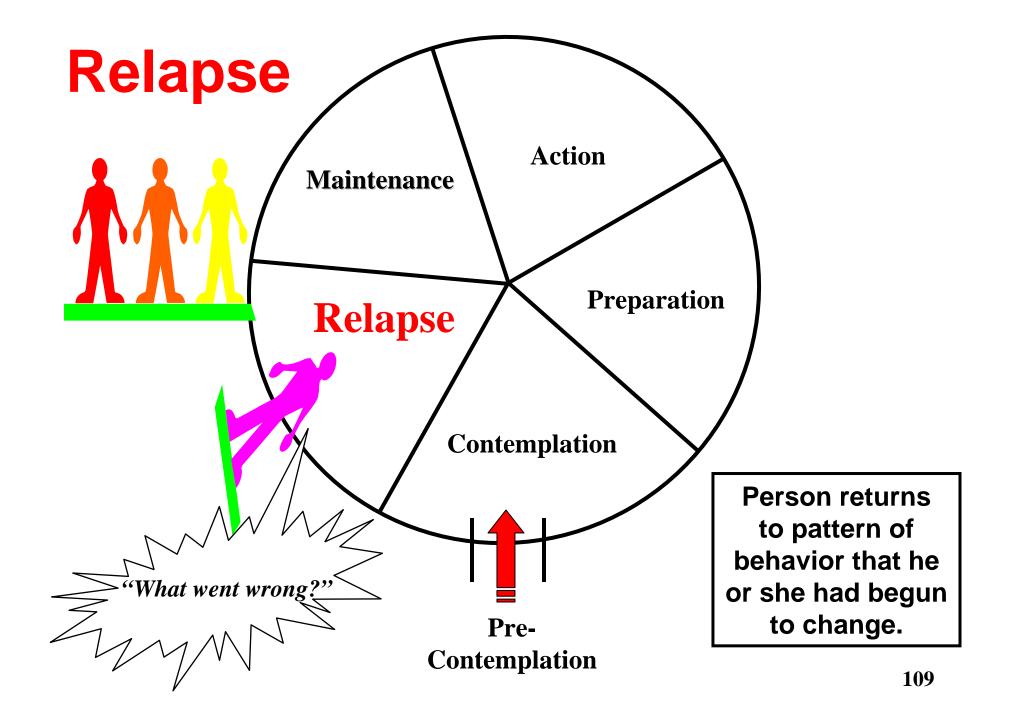




Person is seriously considering & planning to change a behavior and has taken steps toward change.



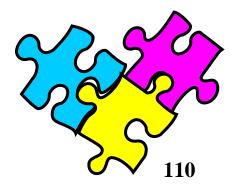




Objectives & Interventions (It M.A.T.R.S.!)

1. Alcohol/Drug Domain

- -Write 2 objective statements
 - Required or optional for discharge?
- -Write 2 intervention statements
 - Assign service codes and target dates



The M.A.T.R.S. Test



Measurable? Can change be documented?

Attainable? Achievable within active treatment phase?

Time-Related? Is time frame specified? Will staff be able to review within a specific period of time?

Realistic? Is it reasonable to expect the client will be able to take steps on his or her behalf? Is it agreeable to client and staff?

Specific? Will client understand what is expected and how program/staff will assist in reaching goals

Objectives & Interventions (It M.A.T.R.S.!)

- 2. Medical Domain
- 3. Family/Social Domain



- -Write 2 objective statements
 - Required or optional for discharge?
- -Write 2 intervention statements
 - Assign service codes and target dates

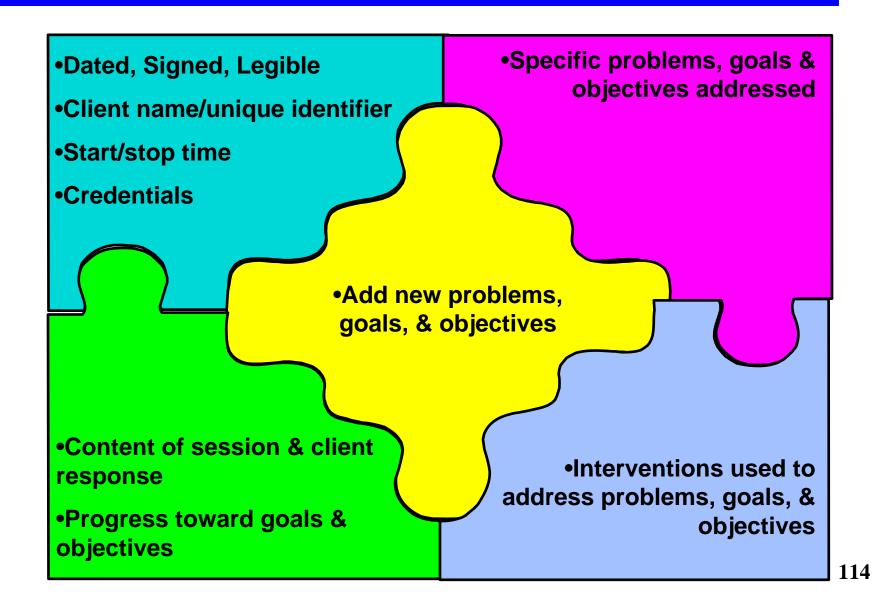
Other Required Elements

New, Improved DENS Software (2005)

Guides counselor in documenting:

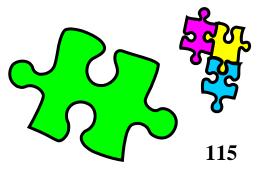
- Client Strengths
- Participants in Planning Process





Entries should include . . .

- Your professional assessment
- Continued plan of action



Describes . . .

- Changes in client status
- Response to and outcome of interventions



- Observed behavior
- Progress towards goals and completion of objectives

The client's treatment record is a legal document

Clinical Example: Agency Trip

Legal Issues & Recommendations:

- Document non-routine calls, missed sessions, and consultations with other professionals
- Avoid reporting staff problems in case notes, including staff conflict and rivalries
- Chart client's non-conforming behavior
- Record unauthorized discharges and elopements
- Note limitations of the treatment provided to the client

S.O.A.P. Method of Documentation

Subjective - <u>client's</u> observations or thoughts, client statement

Objective – <u>counselor's</u> observations during session

Assessment - counselor's understanding of problems and test results

Plan – goals, objectives, and interventions reflecting identified needs

S.O.A.P. Note - Example

07/30/07: Individual Session

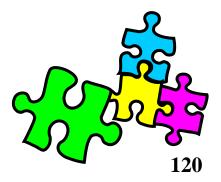
S: "My ex-wife has custody of the kids and stands in the way of letting me see them."

O: Tearful at times; gazed down and fidgeted with belt buckle.

A: Client feels strongly that family is important in his recovery process. He is motivated to actively parent his children and is looking to resolve conflicts with his ex-wife.

P: Addressed Tx Plan Goal 2, Obj. 3, Int. 4.
Address Tx Plan Goal 3, Obj 1 in next 1:1 session.

B. Smart, CADAC



Tx Plan Reflected in Documentation?

Client quote

S: "My ex-wife has custody of the kids and stands in the way of letting me see them."

Physiological observations? O: Tearful at times; gazed down and fidgeted with belt buckle.

Problem statements. testing results, ASI severity ratings, assessment

A: Client feels strongly that family is important in his recovery process. He is motivated to non- actively parent his children and is looking to judgmental professional resolve conflicts with his ex-wife.

Goals, Objectives, **Interventions**

P: Addressed Tx Plan Goal 2, Obj. 3, Int. 4. Address Tx Plan Goal 3, Obj 1 in next 1:1 session.

C.H.A.R.T. Method of Documentation

Client Condition



Historical Significance of client condition

Action – What action counselor took in response to client condition

Response – How client responded to action

Treatment Plan – How it relates to plan

Case Note Scenario

You are a case manager in an adult outpatient drug and alcohol treatment program. The center you work for provides only intensive outpatient and outpatient services. As a case manager, for the outpatient component, you have an active caseload of 25 patients. You primarily work with young adults between the ages of 18 and 25 who have some sort of involvement with the adult criminal justice system. Jennifer Martin is your patient.

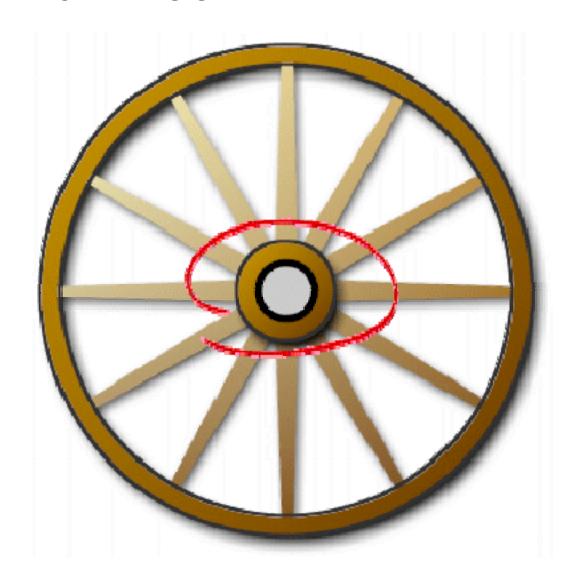
Case Manager: "I am glad to see you made it today, Jennifer. I am starting to get worried about your attendance for the past two weeks."

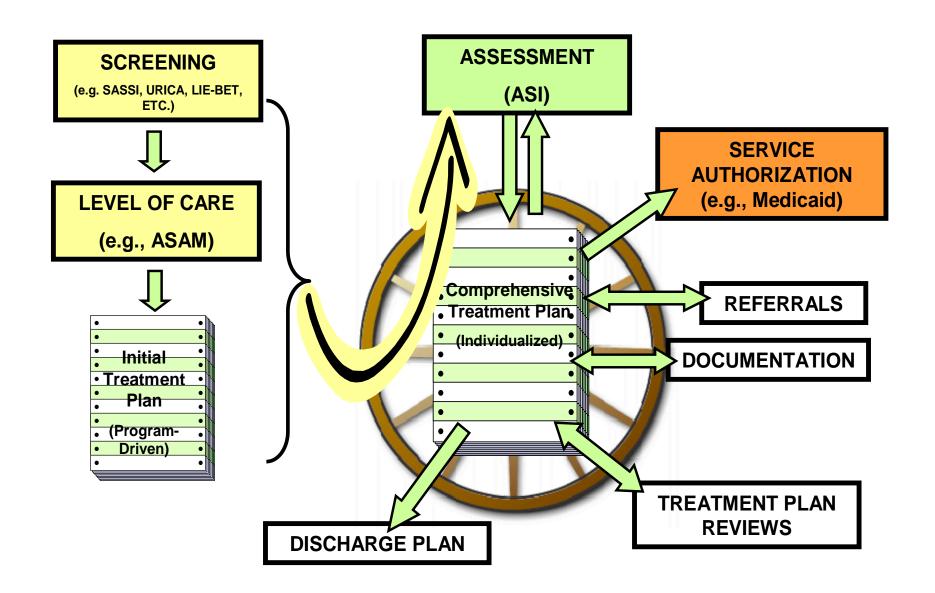
Jennifer: "I've just been really busy lately. You know, it is not easy staying clean, working, and making counseling appointments. Are you really worried about me or are you just snooping around trying to get information about me to tell my mom and probation officer?"

Case Manager: "You seem a little defensive and irritated. Are you upset with me or your mom and your probation officer, or with all of us?"

Write a Documentation (Progress) Note

A treatment plan is like the hub in a wheel . . .





Other Organizational Considerations

- 1. Information requirements of funding entities/managed care?
- 2. Is there duplication of information collected?
- 3. Is technology used effectively?
- 4. Is paperwork useful in treatment planning process?