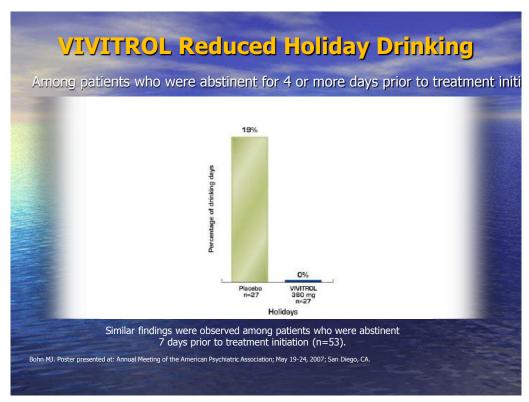
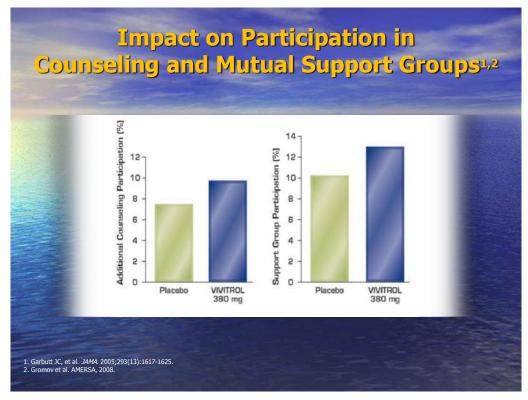


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Northeast Recovery Division (CRC) Vivitrol Client Outcomes Includes clients admitted and discharged between 1/1/11 through 9/30/11 at White Deer Run -Allenwood, Cove Forge, Bowling Green at Brandywine, Wilmington Treatment Center and Life Center of Galax All Other Variance Opiate Opiate Variance Clients Clients Opiate (Denied) (All Other) Enrolled Denied Clients No. of Clients: 358 460 8,053 Average Length of Stay: 23.11 17.96 15.94 29% 45% % Treatment Complete: 87.3% 69.8% 66.5% 25% 31%

24.6%

13.4%

26.6%

15.8%

57%

40%

60%

49%

10.7%

8.0%

205

% AMA:

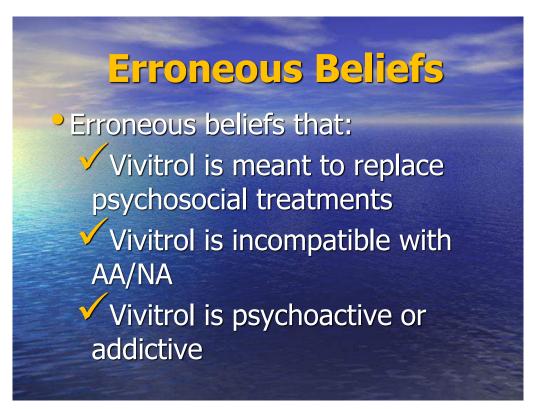
Readmission Rate:

Of all of the FDA approved medications for the treatment of opioid dependence, Vivitrol is the only one that does not produce or continue physiological dependence.

However, it does require initial abstinence of 7-10 days.

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Innovations don't sell themselves . . .

• In 1601...

Capt. James Lancaster evaluates the effectiveness of lemon juice to prevent scurvy. Results excellent.

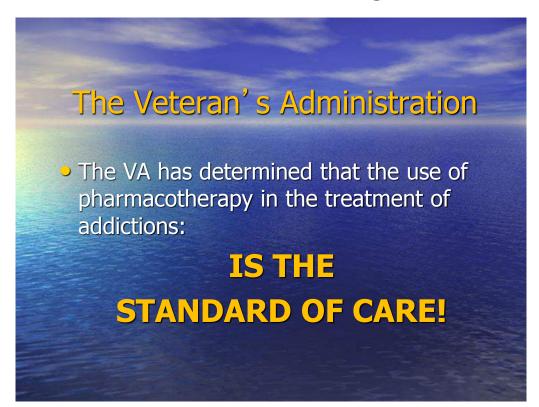
- In 1747...
 - Dr. James Lind carries out a second study. Results excellent.
- In 1796 ...
 British Navy finally adopts use of lemon juice to prevent scurvy.

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H. Westley Clark,
M.D., J.D., M.P.H., CAS, FASAM
Director, Center for Substance Abuse
Treatment (CSAT)

At the opening plenary session of the 2011 Cape Cod Symposium on Addictive Disorders (1,100 attendees), Dr. Clark said the following:

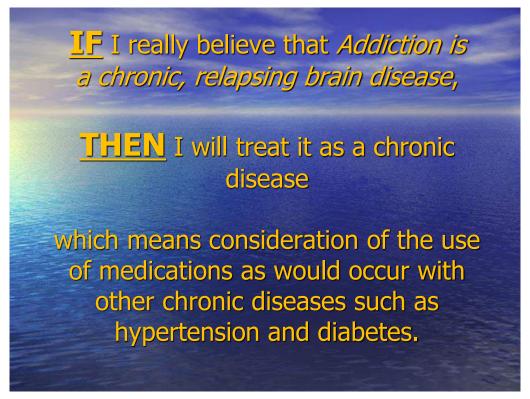
"Failing to offer and use Medication Assisted Treatment, particularly Vivitrol, is tantamount to malpractice!"



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United Nations March, 2013 "A particular form of ill-treatment and possibly torture of drug users is the denial of opiate substitution treatment," the report says, adding this is considered a human rights violation when it occurs in jails and prisons





Screening Instrument for Gambling Disorder, an Often Overlooked Co-Occurring Disorder

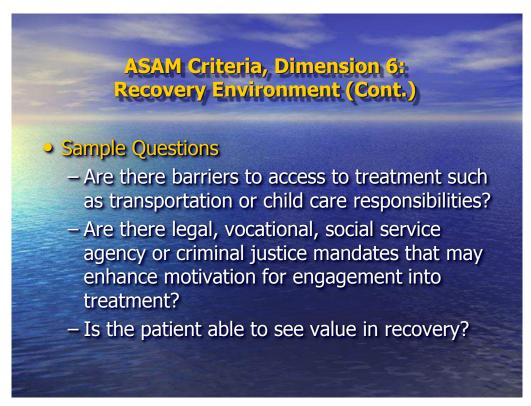
- "Lie-Bet"
 - 1. Have you ever felt the need to bet more and more money?
 - 2. Have you ever had to lie to people important to you about how much you gambled?

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ASAM Criteria, Dimension 6: Recovery Environment

- Sample Questions
 - Are there any dangerous family, significant others, living or school working situations threatening treatment engagement and success?
 - Does the patient have supportive friendship, financial or educational/vocational resources to improve the likelihood of successful treatment?

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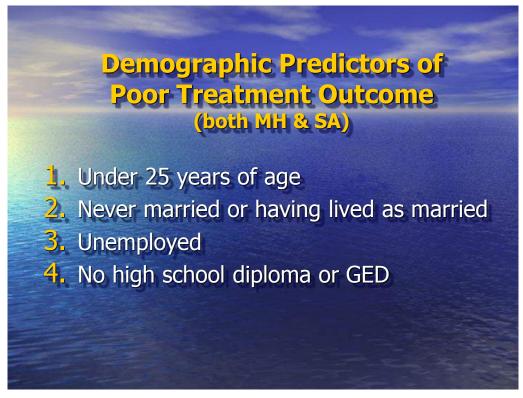
The more disadvantaged and complicated the patient, the more important is CASE MANAGEMENT Co-occurring medical and psychiatric disorders Adolescents Ex-Felons Older Adults Welfare/disability clients

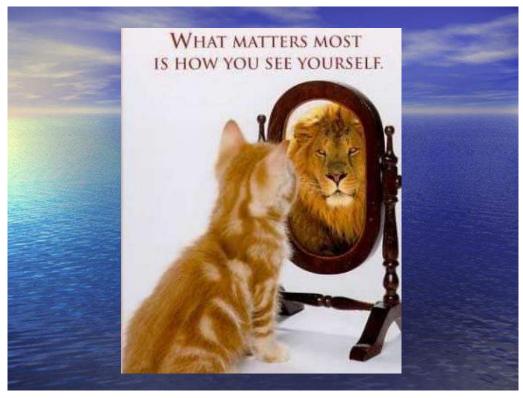
Financial problems needs

Parenting needs



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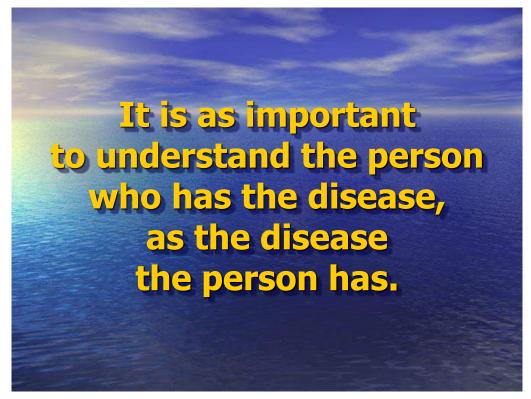


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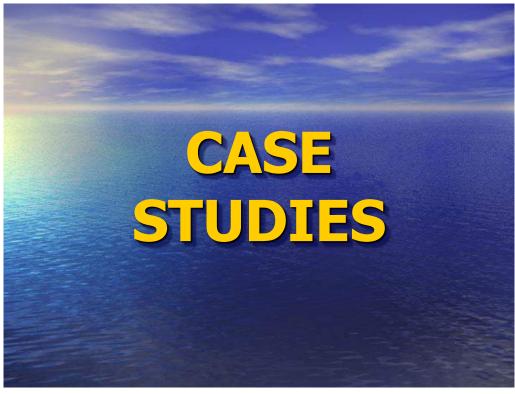
Continued Service and Discharge Criteria in the ASAM Criteria

- The patient meets continued service criteria is he or she:
 - ✓ has not yet resolved the problems that justified admission but is working on them and making progress
 - ✓ Has resolved the problems that justified admission but new problems which can only be dealt with safely at the current level of service have surfaced

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Continued Service and Discharge Criteria in the ASAM Criteria

- The patient meets discharge criteria is he or she:
 - has resolved the problems that justified admission and can now be treated at a less intensive level of service
 - ✓ Is unable to resolve the problems and requires different services that can be provided at the same level of care or a different level of care
 - ✓ has resolved the problems but new problems have arisen which require different services or a different level of care (e.g., an individual in a Level III.5 becomes acutely suicidal and must be transferred to a Level IV, Dual Diagnosis Enhanced service)



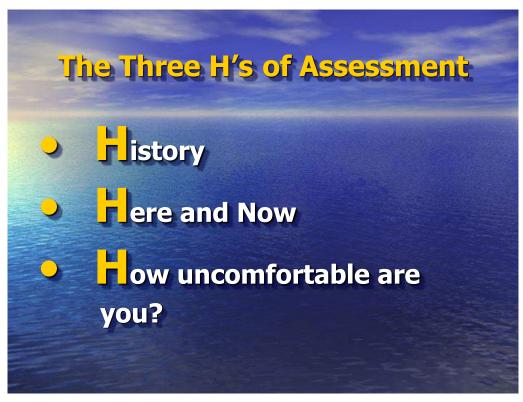
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Assessment for Severity Must Be Done
Within and Between Dimensions

High severity in one dimension can increase severity in one or more other

- Low severity in one dimension can decrease severity in one or more other dimensions
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dimensions



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DSM 5 Diagnoses: Alcohol Use Disorder, Severe; Marijuana Use Disorder, Mild; Major Depressive Disorder in Sustained Remission Ann, a 32 year old white, divorced female, came in for assessment for the first time ever. She has been abstinent for 48 hours from alcohol and reports that she has remained so for up to 72 hours during the past three months. When she has done this she states she has experienced sweats, internal tremors and nausea, but has never hallucinated, experienced D.T.'s or seizures.

She states she is in good health except for alcoholic hepatitis for which she was just released from the hospital one week ago. Her doctor referred her for assessment. She smokes up to 2 joints a day, but stopped yesterday. In addition to the above, Ann describes two past suicide attempts using sleeping pills, but the most recent attempt was three years ago and she sees a psychiatrist once a month for review of her medication. She takes Prozac for the depression and reports taking her medication as prescribed.

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Ann reported that she lives in a rented apartment and has very few friends since her divorce a year ago. She is currently unemployed after being laid off when the department store she worked at closed. She has worked as a waitress, check-out person and sales person before and says she has never lost a job due to addiction.

Ann appears slightly anxious, but is not flushed. She speaks calmly and is cooperative. Ann shows awareness of her consequences from chemical use, but tends to minimize it and blame others including her ex-husband who left her without warning. She doesn't know much about alcoholism/chemical dependency, but wants to learn more. She has one son, age 11, from a previous marriage, who doesn't see any problems with her drinking and doesn't know about her marijuana use.

ASAM Dimension	Risk Rating					
	(0) No Problem	(1) Mild	(2) Moderate	(3) Significant	(4) Severe	
Dimension 1: Acute Intoxication and /or Withdrawal Potential						
Dimension 2: Biomedical Conditions & Complications						
Dimension 3: Emotional, Behavioral, Cognitive Conditions & Complications						
Dimension 4: Readiness to Change						
Dimension 5: Relapse, Continued Use, Continued Problem Potential						
Dimension 6: Recovery Environment						

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Ann — Four Months Later

At a follow-up visit four months later, Ann reports that she has been abstinent from alcohol for almost four months. She has transitioned well to less intensive levels of outpatient care, has been discharged from a Level I program, and is attending self-help group meetings two to three times a week. She has not used marijuana for the past two weeks. Her liver function test results are within normal limits.

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Ann – Four Months Later

However, Ann discloses that her sister, from whom she had been estranged, died recently, before they could reestablish their relationship. She feels guilty that she was unable to bring about a rapprochement. She also has become involved in a relationship that she describes as being "madly in love." The man in question moved in with her, but after coming home from an AA meeting she discovered him in bed with a friend. She has fallen into a deep depression even though she continues to use her antidepressant medication.

Ann - Four Months Later

Ann reports that, for the first time in three years, she occasionally thinks about suicide, although she says she does not have an active plan and is willing to make a safety contract. She reports that she is barely able to care for her son. She started a new job as a salesperson, but is still in her initial probationary period and has called in sick for the past three days.

ASAM Dimension	Risk Rating					
	(0) No Problem	(1) Mild	(2) Moderate	(3) Significant	(4) Severe	
Dimension 1: Acute Intoxication and /or Withdrawal Potential						
Dimension 2: Biomedical Conditions & Complications						
Dimension 3: Emotional, Behavioral, Cognitive Conditions & Complications						
Dimension 4: Readiness to Change						
Dimension 5: Relapse, Continued Use, Continued Problem Potential						
Dimension 6: Recovery Environment						

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Second Time Around Sam Referred for DWI Assessment

A 43 year old male, heating and air conditioning technician with 19 years of service with the company was referred to EAP after being cited for DWI. He has had a recent (last two months) pattern of tardiness and coworkers have noticed the smell of alcohol on him on several occasions. BAC for the DWI was 0.24gms/%.

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The patient reports that he has been in a 28 day inpatient alcoholism rehabilitation center seven years ago after which he abstained from alcohol for 1 and 1/2 years. He claims current daily usage is 5 - 7 beers on weekdays and up to 12 beers/day on the weekends. He has recently been diagnosed with pancreatitis. He does not admit to being alcoholic but is willing to enter treatment to keep his job.

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He lives with his two daughters, ages 17 and 15. He has been divorced for four years, has custody of the children and admits that his alcohol use was a contributor to the divorce. He does not currently have a significant other nor does he date much. Stressors include a new job, a custody suite initiated by his exspouse and an upcoming 6 month redeployment to another job site 250 miles away. He admits to feeling stressed, somewhat depressed which creates cravings to drink and he has experienced fleeting suicidal ideation.

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On evaluation he was found to be anxious and states his use of alcohol is to alleviate depression and loneliness. He had no periods of abstinence from alcohol exceeding two days in the past five years. When he does stop drinking, he experiences moderate to severe shakes and describes passing out, which upon further assessment has likely been a withdrawal seizure. He has not attempted to stop drinking and describes his social support system as "weak."

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ASAM DIMENSION SEVERITY WORKSHEET **ASAM Dimension** Risk Rating (2) (3) (4) No Mild Moderate Significant Severe Problem Dimension 1: Acute Intoxication and or Withdrawal Potential Dimension 2: Biomedical Conditions & Complications Dimension 3: Emotional, Behavioral, Cognitive Conditions & Complications Dimension 4: Readiness to Change Dimension 5: Relapse, Continued Use, Continued Problem Potential Dimension 6: Recovery Environment

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Sam - Three Weeks into Treatment

During Sam's third week in treatment, there was an exacerbation of his depressive symptoms. He began to talk about being overwhelmed by all the problems that he had, his fears of losing his daughters and expressed serious doubts about whether he could recover as he did before. His suicidal ideation has increased and while he still has no plan, he claims to be thinking about suicide on a daily basis.

ASAM Dimension	Risk Rating					
	(0) No Problem	(1) Mild	(2) Moderate	(3) Significant	(4) Severe	
Dimension 1: Acute Intoxication and /or Withdrawal Potential						
Dimension 2: Biomedical Conditions & Complications						
Dimension 3: Emotional, Behavioral, Cognitive Conditions & Complications						
Dimension 4: Readiness to Change						
Dimension 5: Relapse, Continued Use, Continued Problem Potential						
Dimension 6: Recovery Environment						

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Tracy

The parents are both present at the emergency room (ER), but she was brought by the police who had been called by her mother. The ER physician and a nurse from the psychiatric unit who came from the unit to evaluate the teen, both feel she needs to be in hospital given the animosity at home, especially with her father; the violent behavior; and the question of intoxication.

Using the six ASAM assessment dimensions, the ER physician and psychiatric nurse organized the biopsychosocial clinical as follows:

<u>Dimension 1</u>, Acute Intoxication/Withdrawal Potential: though intoxicated at home not long before the chair-throwing incident, she is no longer intoxicated and has not been using alcohol or other drugs in large enough quantities for long enough to suggest any withdrawal danger.

<u>Dimension 2</u>, Biomedical Conditions/Complications: she is not on any medications, has been healthy physically and has no current complaints.

<u>Dimension 3</u>, Emotional, Behavioral, Cognitive Conditions and Complications: complex problems with the anger, frustration and family discord; history of chair throwing, but is not impulsive at present if separated from parents.

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<u>Dimension 4</u>, Readiness to Change: willing to talk to therapist; blames her parents for being overbearing and not trusting her; agrees to come into treatment, but does not want to be at home near father, at least for tonight.

<u>Dimension 5</u>, Relapse, Continued Use ,Continued Problem Potential: high likelihood that if released to go back home immediately, there would be a reoccurrence of the fighting and possibly violence again.

<u>Dimension 6</u>, Recovery Environment: parents frustrated and angry too; mistrustful of patient; and want her in the hospital to cut down on the family fighting.

ASAM DIMENSION SEVERITY WORKSHEET						
X	Risk Rating					
	(0) (1) (2) (3)					
	No Problem	Mild	Moderate	Significant	Severe	
Dimension 1: Acute Intoxication and /or Withdrawal Potential	X					
Dimension 2: Biomedical Conditions & Complications	X					
Dimension 3: Emotional, Behavioral, Cognitive Conditions & Complications		X				
Dimension 4: Readiness to Change		Х				
Dimension 5: Relapse, Continued Use, Continued Problem Potential		X				
Dimension 6: Recovery Environment				X		

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<u>Initial Response</u>: Based on Tracy's recent history of violent acting out (chair throwing), the ER physician and the psychiatric nurse recommended admission to the psychiatric unit, at least for the night.

Discussion: Tracy's acting out occurred when she was intoxicated, which she no longer is and the major conflict appears to be a family issue, especially between her and her father. There is also no current indication of any severe or imminently dangerous biomedical, emotional, behavioral or cognitive problems requiring the resources of a medically managed intensive inpatient setting.

Revised Response: The initial goal is to separate Tracy and her father, which might be done by having Tracy stay with a relative or family friend overnight, or by having Tracy and her mother stay at a motel for the night or having father do that. Based on the current information, Tracy's behavior and the conflict with her parents may be more reflective of an adolescent struggling to negotiate this very difficult period of life rather than psychopathology. Outpatient family counseling should be considered. A family therapy session for early the next day keeps the focus on the need for family interventions and avoids labeling Tracy as having the pathology. A This revised plan avoids the use of unnecessary, high intensity, high cost resources.

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Sandy

- This 26 year old, white female contacted the clinic herself asking for help. An assessment by the counselor revealed the following:
- She has been snorting cocaine off and on for about fours years, and for the last year, 3-4 times a week, 1-2 lines at a time.
- She drinks 2-3 drinks at a time, 2-3 times a week, with occasional drinking to intoxication on the weekends.
- She smokes marijuana, 1-2 joints at a time, 1-2 times a week.

Sandy

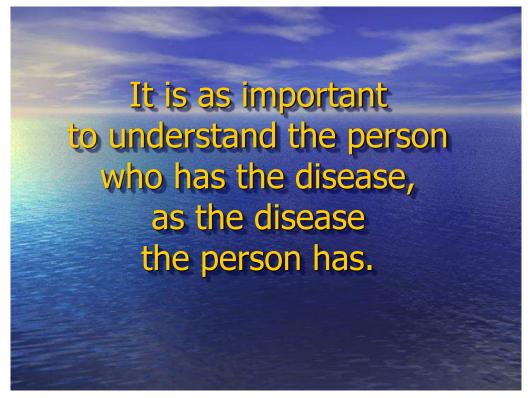
She claims to want help to stop using all the psychoactive substances, but especially the cocaine, because while she likes some of the psychoactive effects, she doesn't like being "out of it," even minimally. She had a DUI about two years ago (she does not know what her BAC was). Recently Sandy found herself wandering in a park near her home and does not remember how she got there. This has frightened her.

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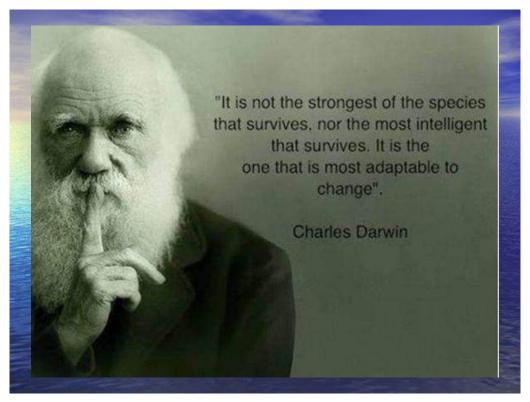
Sandy

- She has no medical problems of significance that would interfere with treatment. During the assessment, Sandy appeared somewhat anxious and mildly depressed, most of which may be accounted for by the assessment situation.
- Sandy and her husband have been separated twice, once for three weeks and once for one month in the last two years after she moved out. She has been able to stay off all drugs and alcohol during the time they were separated and for about one month each time after she returned from the marital separations. She states that her husband supports her in her attempts to get help for her substance use.

ASAM Dimension	ON SEVERITY WORKSHEET Risk Rating					
	(0) No Problem	(1) Mild	(2) Moderate	(3) Significant	(4) Severe	
Dimension 1: Acute Intoxication and /or Withdrawal Potential						
Dimension 2: Biomedical Conditions & Complications						
Dimension 3: Emotional, Behavioral, Cognitive Conditions & Complications						
Dimension 4: Readiness to Change						
Dimension 5: Relapse, Continued Use, Continued Problem Potential						
Dimension 6: Recovery Environment						



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