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Learning objectives

01. RELAPSE
 Participants will be able to develop a progressive paradigm in relapse prevention that reflects the chronic nature of substance use disorders.

02. STIGMA
 Participants will be able to identify common clinical and organizational responses that can unintentionally reinforce stigma during a relapse episode.

03. STRATEGIES
 Participants will be able to apply relapse prevention strategies that integrate the foundational models of Dr. Alan Marlatt and Terry Gorski with current evidence-based research.

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SHOUT IT OUT:
 WORDS THAT YOU THINK CONTRIBUTES TO NEGATIVE STIGMA OF ADDICTION AND RELAPSE?

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Relapse




Photo by Alex Green on Pexels

WORD ASSOCIATION

- Recurrence
- Remission
- Fall back
- Lapse
- Recidivate
- Regress
- Abstinence violation
- Sobriety break
- Fail
- Relapse
- Return to use

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PROGRESSIVE PARADIGM IN RELAPSE PREVENTION

Words matter

Substance Use Disorder

- SUD/ODD/Addiction is most often defined as a chronic illness involving a **common repeated cycle** of abstinence and **relapse**.

Relapse

- Relapse refers to a return to a previous level of substance use after a period of considerable reduction or abstinence from substance use.

Alternative Relapse Definitions

- **Recurrence** of a condition that was previously overcome
- When a **person stops** maintaining his or her goal of reducing or avoiding use of alcohol or other drugs

Moe, F. D., Mohr, C., McKay, J. R., Nevil, S., & Bjornestad, J. (2022). Is the relapse concept in studies of substance use disorders a 'one size fits all' concept? A systematic review of relapse operationalizations. Drug and Alcohol Review, 42(4), 743-758.

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PROGRESSIVE PARADIGM IN RELAPSE PREVENTION

Words matter

And yet, in a recent review of SUD/Relapse-related studies 32% of studies had no definition of 'relapse' and where relapse is defined, it is according to:

- Measure (26%)
- Time (17%)
- Use (26%)
- Amount/frequency (27%)

Inconsistent language use:

- Sobriety
- Abstinence
- Relapse
- Recurrence
- Remission
- # of days/months/years?
- Safety, reduction of harmful use?
- Less risky ROA?
- Decreased negative symptoms (i.e. feeling better)

Bjornestad, J., McKay, J. R., Berg, H., Mohr, C., Nevil, S. (2022). How often are outcomes other than change in substance use measured? A systematic review of outcome measures in contemporary randomized controlled trials. Drug Alcohol Rev, 39, 394-404.

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Top 5 Most Common Myths about Relapse

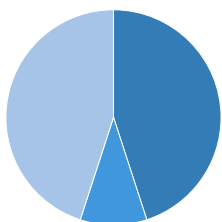
1. Preventing relapse is all about willpower
2. Hitting rock bottom is a pre-requisite for sobriety
3. If sobriety isn't your ultimate goal, you aren't in recovery
4. Relapse is a failure
5. Medication-Assisted Treatment is not really recovery

Photo by Luis Quertero on Pexels

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Understanding Relapse



According to the National Institute on Drug Abuse (NIDA), about 40 – 60% of patients who have been through a drug treatment program go on to have at least one relapse.

NIDA. 2023, March 9. Treatment and Recovery. Retrieved from <https://nida.nih.gov/publications/drugs-brains-behavior-science-addiction/treatment-recovery>

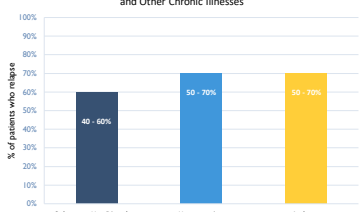
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Addressing the Stigma of SUD Recurrence

- ✓ Understanding the chronic disease model of SUD treatment includes comparison data of recurrence in similar chronic illnesses
- ✓ Similar to hypertension or asthma, recurrence of symptoms can include significant consequences, including mortality
- ✓ SUD should be treated like any other chronic illness: *recurrence serves as a sign for resumed, modified, or new treatment*

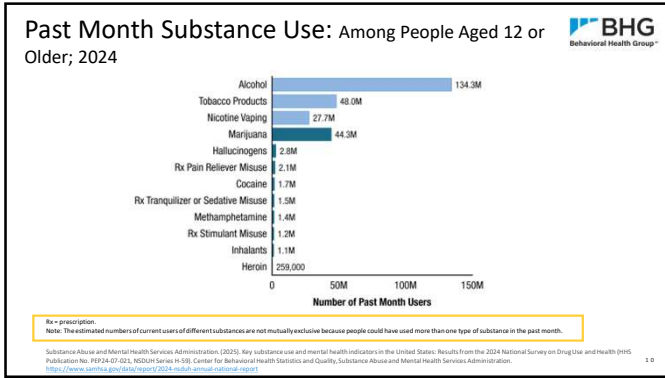
Comparison of Relapse Rates Between Substance Use Disorders and Other Chronic Illnesses



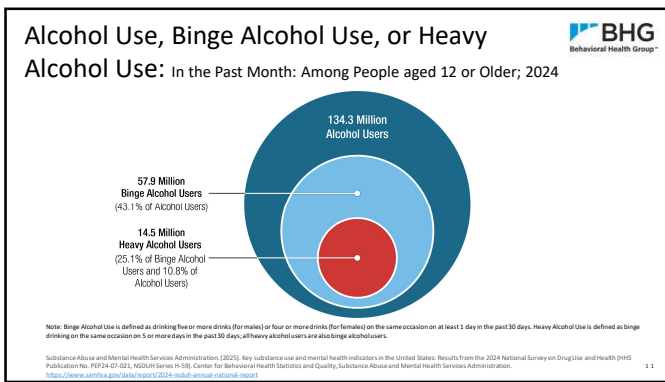
Chronic Illness	% of patients who relapse
Substance Use Disorders	40 - 60%
Hypertension	50 - 70%
Asthma	50 - 70%

NIDA. 2023, March 9. Treatment and Recovery. Retrieved from <https://nida.nih.gov/publications/drugs-brains-behavior-science-addiction/treatment-recovery>

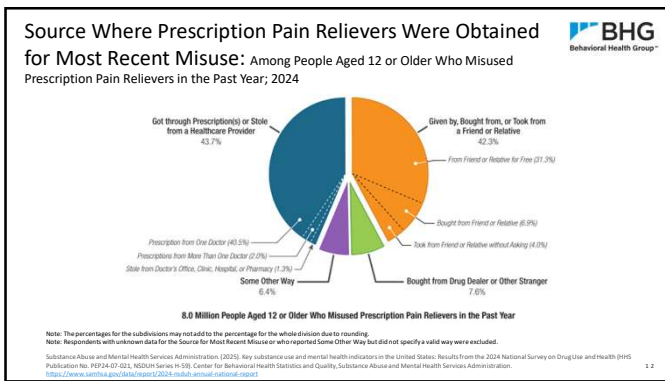
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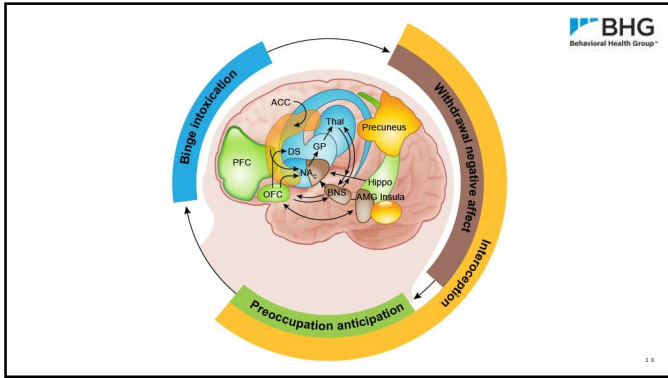
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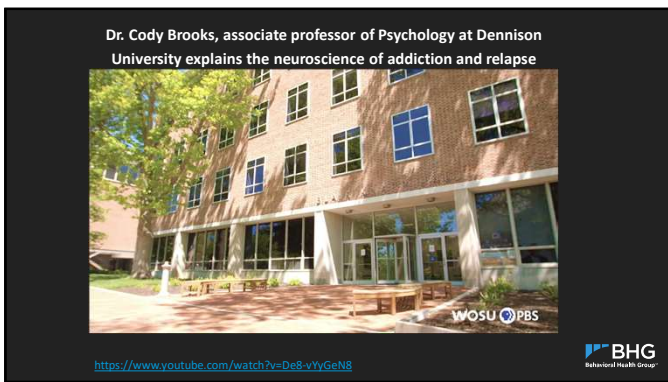
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PROGRESSIVE PARADIGM IN RELAPSE PREVENTION

Debrief: Neuroscience of Addiction

- Drug use changes the brain in the same ways **permanent memories** about other aspects of life are acquired
- Relapses happen after people have **tried very vigorously and intentionally** to get treatment, learn strategies to cope
- Life stressors are a trigger, and under stress it's **easier to forget strategies learned in treatment than permanent memories of the effects** of drug use


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**DEALING WITH STIGMA:
WHAT THOSE WITH SUDS
USUALLY GET**

- Disappointment
- Frustration
- Sorrow/grief
- Shame/guilt
- Loss of control
- Have to start over again
- Lost a phase
- Lost privileges
- Lost rights
- No more medications
- Restricted access to medications


**DEALING WITH STIGMA:
WHAT THOSE WITH SUDS
NEED**

- ✓ Compassion / Support / Guidance
- ✓ Evidence-Based Treatment
- ✓ Affirming responses
- ✓ Normalization (*isn't this an expected part of recovery?*)
- ✓ Validation (*if they are in front of you, then they are already on the right track*)
- ✓ Objective discussion on the risks of continued use and individualized treatment




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Understanding Stigma and Bias with SUDs

- Everyone has experiences, beliefs, and messages that shape how they view people with SUDs.
- Stigma can be conscious or unconscious, coming from personal experiences, media, or societal narratives.
- Awareness of our own “blind spots” is essential to fair and effective care.
- Bias can shape attitudes, language, and responses to people with SUD which also shapes perceived safety and availability for help / rehabilitation.



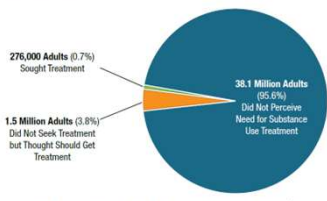
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Impact of Stigma and Unmet Need for Treatment

- Most with SUD do not perceive a need for treatment – 95.6% of adults with SUD in 2024 did not seek treatment because they didn't think they needed it
- Common reasons for not seeking help:
 1. Belief they could handle it themselves (75.5%)
 2. Not ready to start treatment (65%)
 3. Not ready to stop or cut back (59.5%)

Figure 73. Perceptions of Need for Substance Use Treatment: Among Adults Aged 18 or Older with a Past Year Substance Use Disorder Who Did Not Receive Substance Use Treatment in the Past Year, 2024



Category	Number of Adults	Percentage
Did Not Perceive Need for Substance Use Treatment	38.1 Million	95.6%
Did Not Seek Treatment but Thought Should Get Treatment	1.5 Million	3.8%
Sought Treatment	276,000	0.7%

40.7 Million Adults with a Substance Use Disorder Who Did Not Receive Substance Use Treatment

Note: The percentages may not add to 100 percent due to rounding.
Note: Adults with unknown information for perceptions of need for substance use treatment were excluded; therefore, the sum of the interior pieces does not add to the whole.

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What we know about Relapse: From Research to Practice

HIGHLIGHTS FROM THE LAST 10 YEARS OF RESEARCH

- Younger patients are at increased risk of relapse
- Having a co-occurring disorder is associated with elevated risk of relapse
- Having completed inpatient stay is associated with reduced relapse risk
- Transitioning from inpatient to IOP/PHP or from withdrawal detox to OTP/IOP is associated with reduced relapse risk
- Overall risk of relapse is related to **characteristics of treatment sites**

CHARACTERISTICS OF TREATMENT SITES FOR SUCCESSFUL RELAPSE PREVENTION

Historically, research showed that longer time in treatment is related to better outcomes. **Current studies, however, show:**

- ✓ Level of activity/involvement in treatment
- ✓ Greater service intensity (frequency of encounters w/ treatment team members)
- ✓ Success planning includes additional recovery initiatives outside of formal treatment environment
- ✓ Integration of housing and employment support

Spornstein L, McKay JR, Berg H, Mulvey C, Newberg S (2020). How often are outcomes other than change in substance use measured? A systematic review of outcome measures in contemporary randomized controlled trials. *Drug Alcohol Rev* 39:339-354.

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Recognize Recovery as Nonlinear

- Recognize that all substance use is not addiction
- SUDs exist on a spectrum (mild, moderate, and severe)
- Remission from SUD is characterized by the absence of diagnostic criteria, not the absence of substance use
- There are MANY paths to recovery
- Abstinence from substances is often the ideal outcome, but not the only outcome

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“A process of change through which individuals improve their health and wellness, live a self-directed life, and strive to reach their full potential.”

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Dr. Alan Marlatt

Normalizing conversations around relapse

- ✓ Lots of focus on the **why** (why those with SUDs shouldn't return to SU)
- ✓ Exploring feelings / understanding the root cause

Still a return to use?

- You talked with me a lot about why I shouldn't use
- But never taught me how

- ✓ Relapse happens a lot, but nobody seems to be talking about it
- ✓ How can they be prepared without being prepared?

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https://www.youtube.com/watch?v=mH4Ro7yVEFY&t=9s

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Two **Foundational** Relapse Prevention Models

GORSKI'S EARLY WARNING SIGN MODEL

- ✓ Stress
- ✓ Denial
- ✓ Internal dysfunction
- ✓ External dysfunction
- ✓ Option reduction
- ✓ Relapse

MARLATT'S CBT DRIVEN MODEL

- High Risk Situation
- Ineffective coping response
- Decreased self-efficacy and increased positive outcome expectancies
- Lapse (varies)
- Abstinence Violation Effect / belief in positive effects of use
- Relapse

Both models
are necessary to progress forward





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Adopting a Progressive Paradigm

Understanding an Expected Norm:
RELAPSE IS A PART OF RECOVERY

 LAPSE IN PATTERNS OF THINKING <ul style="list-style-type: none"> ✓ Justification ✓ Projection ✓ Disqualifying the positives ✓ Catastrophizing ✓ Hyper focusing on fear 	 LAPSE IN PATTERNS OF FEELINGS <ul style="list-style-type: none"> ✓ Not managing stress ✓ Unaddressed hopelessness ✓ Ruminating over anger ✓ Overconfidence ✓ Validating loneliness with isolation 	 LAPSE IN PATTERNS OF ACTION/BEHAVIOR <ul style="list-style-type: none"> ✓ Returning to a place where you used ✓ Speaking with a past dealer ✓ Maintaining unsafe relationships ✓ Avoiding support 	 WHAT ELSE? <ul style="list-style-type: none"> ✓ Not present ✓ How should I feel? ✓ How do people expect me to feel? ✓ How do I think I feel? ✓ Do I feel safe to feel?
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LEARNING FROM A LAPSE

- Drifting back to old patterns is not a recurrence, create alerts to STOP at the point of drift.
- If drift leads to a return to use, analyze the drift not the use.
- Center interventions on interrupting the lapse.
- Reestablish and affirm treatment success.
- Develop deeper awareness of the effects of lapse and lapse vulnerabilities.





Photo by Michael Smith, America 2010, WA Photo

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Most Vital Evidence-Based Clinical Interventions  **BHG**
CBT Strategies for your Patients

A 2018 literature review of the most effective “relapse” prevention clinical interventions:

- ✓ Identifying high risk situations
- ✓ Seemingly irrelevant decisions (SIDs)
- ✓ Covert antecedents
- ✓ Functional Analysis (or, behavior chain)
- ✓ Address immediate gratification using an objective decisional balance matrix
- ✓ Re-incorporate SNAPs

Manon, L., & Kandasamy, A. (2018). Relapse prevention. Indian journal of psychiatry, 60(Suppl 4), S473. 7 5

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Most Vital Evidence-Based Clinical Interventions  **BHG**
CBT Strategies for your Patients: Individualize High Risk

Risk Scenario	Risk to use?	How often does this scenario happen?	Total
<i>Score each scenario separately. Consider how risky each scenario is for you individually and then how often that scenario happens in your day-to-day life.</i>			
1. Stressful workday.	0 – No risk 1 – Moderate risk 2 – High risk	0 – Rare to never 1 – Less than 1x / month 2 – More than 1x / month	
2. Strong feelings.			
3. Overly critical thoughts.			
4. Interactions with someone who uses substances regularly.			
5. Remembering painful events from past.			
6. Overthinking about future challenges.			
7. Arguments with friends / family / people.			
8. Loneliness.			
9. Social events.			
10. Thoughts of abstinence (never use again)			

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Most Vital Evidence-Based Clinical Interventions  **BHG**
CBT Strategies for your Patients: Functional Analysis



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Reactive vs. Affirming Responses



Reactive vs. Affirming Responses

There is a misconception that harm reduction is facilitating people's drug use, when it is [actually] about keeping people alive long enough to change their motivation to get into recovery.

—Dr. Ben Neukstein, Chief Medical Officer, BHG

4 Reactive responses

- X "Just give up, there's no use in trying to change"
- X "I told you so," or, "I knew you were going to relapse"
- X "You have to start all over again"
- X "You don't deserve this medication"

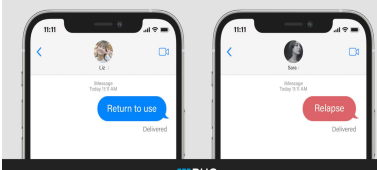

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Reactive vs. Affirming Responses

4 Affirming responses

- "I'm glad you survived, let's get back to work"
- "You are still present, what triggers caught you off guard and what triggers did you see coming"
- "You're getting better at recognizing lapses sooner, which means you are growing"
- "Your upward spiral started when you showed up to treatment today"

Say This // Not that

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Are we assessing if this patient would benefit from MAT?

Discuss Treatment Options for Shared Decision-Making


There is a misconception that harm reduction is facilitating people's drug use, when it is [actually] about keeping people alive long enough to change their motivation to get into recovery.

—Dr. Ben Neukstein, Chief Medical Officer, BHG

Introducing MAT

- "Have you ever heard of MAT?"
- "Would you like additional support with managing withdrawal symptoms?"
- "Reducing the severity of relapse is just as important as achieving sustained sobriety"

How do you discuss treatment options with your patients?

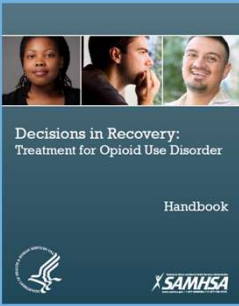



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Be THAT Person

- ✓ Willing to ask the tough questions:
 - "are you sure this current treatment model is still best for you?"
 - "have you spoken to a doctor recently about your overall health, including your recovery plan?"
 - "when was the last time you spoke to a qualified healthcare professional about medication?"
- ✓ Willing to walk with someone in need to a referral partner:
 - "let's explore alternative treatment options together"
 - [Video Stories on the path of MATR](#)

https://www.youtube.com/playlist?list=PLBxgZMI_zqfTGp5CW6NTaIIIGUeXGcpxk



Decisions in Recovery:
Treatment for Opioid Use Disorder
Handbook
SAMHSA


<https://library.samhsa.gov/product/decisions-recovery-treatment-opioid-use-disorders/sma16-4993>

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Additional Guided Discussion Questions:

"If you return to use, here are a few safety considerations..."

1. Quickly identify closest support for physical safety (E.R., 911, Sober Support, CBT Plan, Journal, Safe Family/Friend, etc.)
2. Schedule a session with your primary counselor/treatment provider
3. Assess your physical environment – will it enable recovery or promote continued use?
4. Remember **H.A.L.T.** in identifying/documenting your triggers (Hungry, Angry, Lonely, or Tired)
5. Consider treatment intensity/frequency



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References



1. Bickel, W. K., & Athamneh, L. N. (2020). A Reinforcer Pathology perspective on relapse. *Journal of the Experimental Analysis of Behavior*, 113(1), 48-56.
2. Bjornestad, J., McKay, JR, Berg, H, Moltis, C, Newsig, S (2020). How often are outcomes other than change in substance use measured? A systematic review of outcome measures in contemporary randomized controlled trials. *Drug Alcohol Rev* 39:394-414.
3. Burt, J., Glick, B., & Teyman, J. (2011). *Thinking for a Change: An Integrated Cognitive Behavior Change Program*. U. S. Department of Justice, National Institute of Corrections.
4. Cocarelli, T., Soberman, M., Leshka, T., Cole, H., Aftreen, F., & Marwell, L. A. (2021). Is cleanliness next to abstinence? The effect of cleanliness priming on attitudes towards harm reduction strategies for people with substance use disorders. *International Journal of Psychology*, 56(2), 323-330.
5. Cornelius, JR, Malins SA, Pollock NK, et al (2003). Rapid relapse generally follows treatment for substance use disorders among adolescents. *Addiction Behavior* 28:381-6.
6. Goddard, P. (2003). Changing attitudes towards harm reduction among treatment professionals: A report from the American Midwest. *International Journal of Drug Policy*, 14(3), 257-260.
7. Gosoop, M., Green, L., Phillips, G., & Bradley, B. (1989). Lapse, Relapse and Survival among Opiate Addicts after Treatment: A Prospective Follow-up Study. *British Journal of Psychiatry*, 154(3), 348-353. doi:10.1192/bjp.154.3.348
8. Henslin, G., Waerijns, L., Marcol, F., et al (2023). An ideographic study into physiology, alcohol craving and lapses during one hundred days of daily life monitoring. *Addictive Behaviors Reports*, V. 16, 100443, ISSN 2352-8532, <https://doi.org/10.1016/j.abrep.2022.100443>.
9. Mariart, G. A., & Donovan, D. D. M. (Eds.). (2005). *Relapse prevention: Maintenance strategies in the treatment of addictive behaviors*. Guilford Press.
10. Miller, W., & Rollnick, S. (2012). *Motivational Interviewing: Preparing People for Change* (3rd ed.). New York: Guilford Press.
11. Mac, F. O., Moltis, C., McKay, J. R., Newsig, S., & Bjornestad, J. (2022). Is the relapse concept in studies of substance use disorders a 'one size fits all' concept? A systematic review of relapse operationalizations. *Drug and Alcohol Review*, 41(4), 743-758.
12. NIDA. 2023. March 9. Treatment and Recovery. Retrieved from <https://nida.nih.gov/publications/drugs-brains-behavior-science-addiction/treatment-recovery-on-2023>, July 31
13. Nordstrom, T. Relapse patterns among patients with substance use disorders. *Journal of Substance Use Disorders* 2011;16:313-29.
14. Nordstrom, B.P., Marlowe, D. B. (2016). "Medication-assisted treatment for opioid use disorders in drug courts." *Drug Court Practitioner Fact Sheet (NOC)* Vol. IX, No. 2.
15. Spackler, G., Witkowski, K., & Martz, G. A. (2013). Relapse and lapse: Principles of addiction: *Comprehensive addictive behaviors and disorders*, 1, 125-132.
16. Tafate, R. C. and Luther, J. D. (2013) Integrating Motivational Interviewing with Forensic CBT, in *Forensic CBT: A Handbook for Clinical Practice* (eds R. C. Tafate and D. Mitchell), John Wiley & Sons, Oxford. doi: 10.1002/9781118589878.ch20

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QUESTIONS?

THANK YOU

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