

### PROBLEM SOLVING: STRATEGIES TO THRIVE

Session 2

Co-Facilitators: Dr. Stephanie Kutzen and Mrs. Beth Palzet 12/27/23

### COURSE OBJECTIVES

- Identify the consequences of addictions on problem solving/thinking.
- Analyze the effects of addiction on social problem solving.
- Examine the impact of mental health disorders on problem solving.
- Investigate Post-Incarceration Syndrome (PICS) again and the relationship with PICS.

## MEMORABLE QUOTES FROM TWO WISE MEN

"A problem is an opportunity to do your best." - Duke Ellington

"We cannot solve our problems with the same level of thinking that created them."

### KEY CONCEPTS OF ADDICTION AND PROBLEM SOLVING

#### A. Cognitive Functions Altered by Toxic Substances and Behaviors:

• judgement, memory, impulsivity, reduced focus, loss of control, complex thinking reduced, altered perception of reality

### B. Emotional Stability Risks Associated with Addictions & Problem Solving:

• irritability, isolation, neglected responsibilities, apathy, loss of pleasure, increase in work/family/friends consequences

### C. Biological Structures Changed by Addictions Affect Problem Solving:

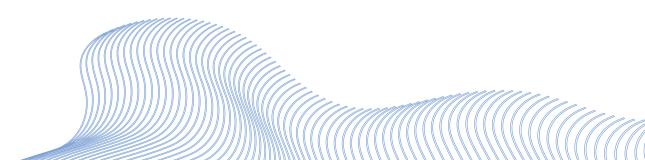
- reduction in brain grey matter responsible for memory learning and problem solving
- brain cavities enlarge & loss of brain tissue
- severity of effects depend on various substaces/behaviors

# KEY CONCEPTS OF MENTAL HEALTH DISORDERS AND PROBLEM SOLVING

"An Intricate Dance"

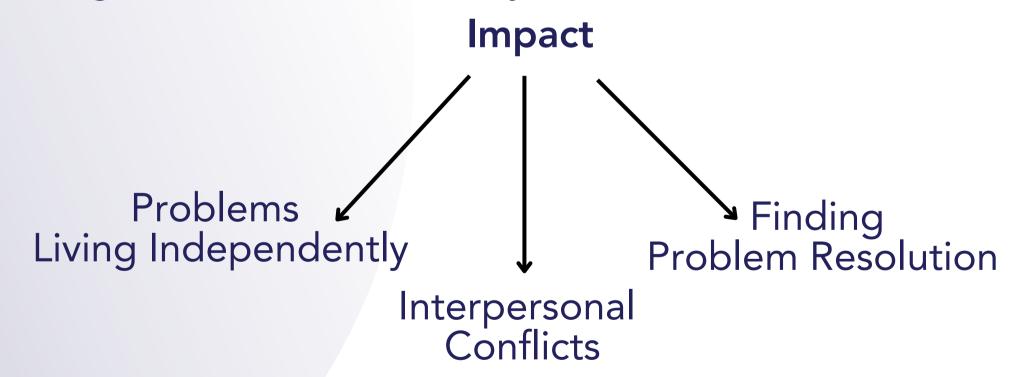
#### **Emotional Disorders Generate Distressing Problems in Everyday Life**

 conflict, communication, relationships, career, organizational skills, time management, school, parenting



## HOW VARIOUS MENTAL HEALTH DIAGNOSIS IMPACT PROBLEM SOLVING

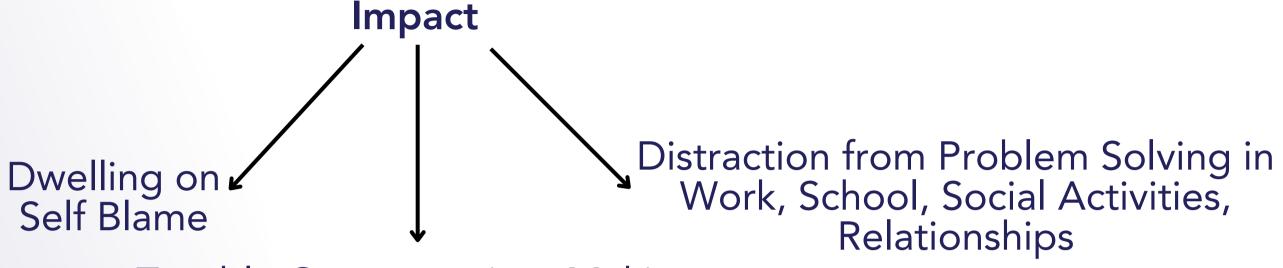
Schizophrenia- Thought Disorder: marked by delusions, hallucinations, distortions in reality





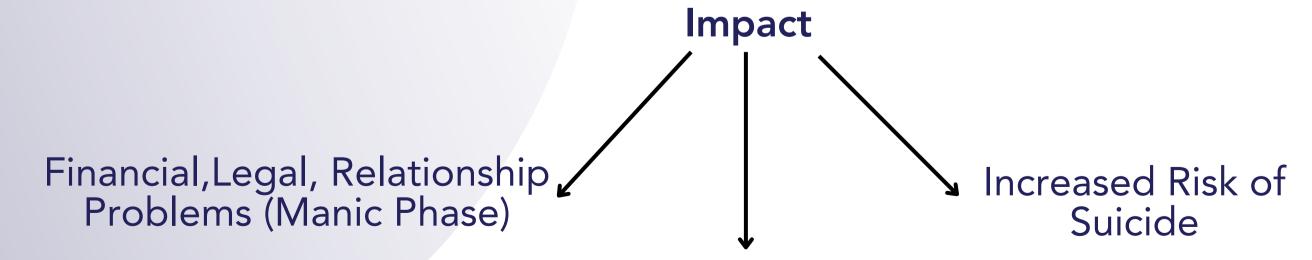
**Depression**- Mood, Feeling Disorder:

a. *Major Chronic Depression:* Marked by low mood emptiness, loss of pleasure, hopelessness, slowed thinking



Trouble Concentrating, Making Decisions, Remembering

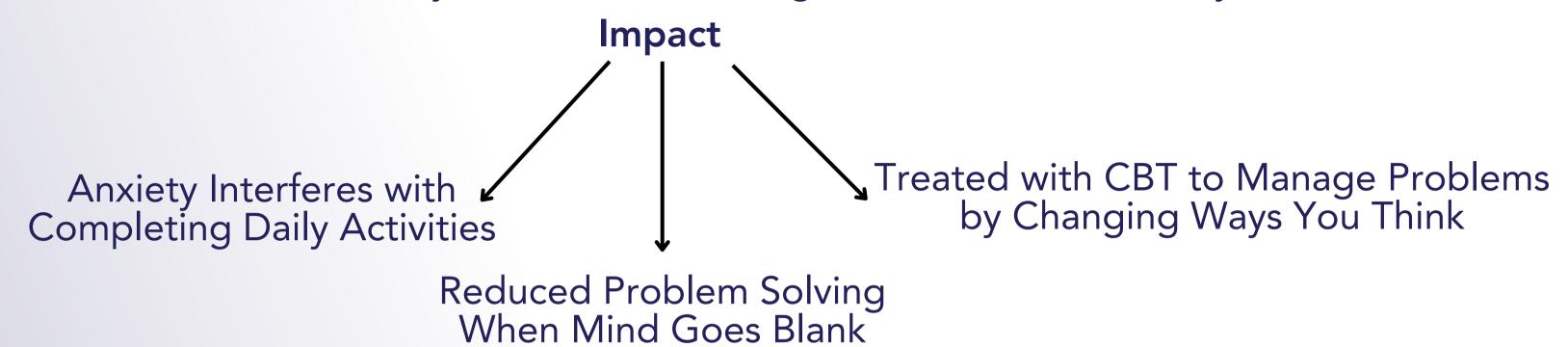
b. Bi-Polar Disorder (formerly known as Manic Depressive Disorder): marked by alternating episode of euphoria & depression, racing thoughts, irritability, extreme energy, deep depression lasting from days to weeks



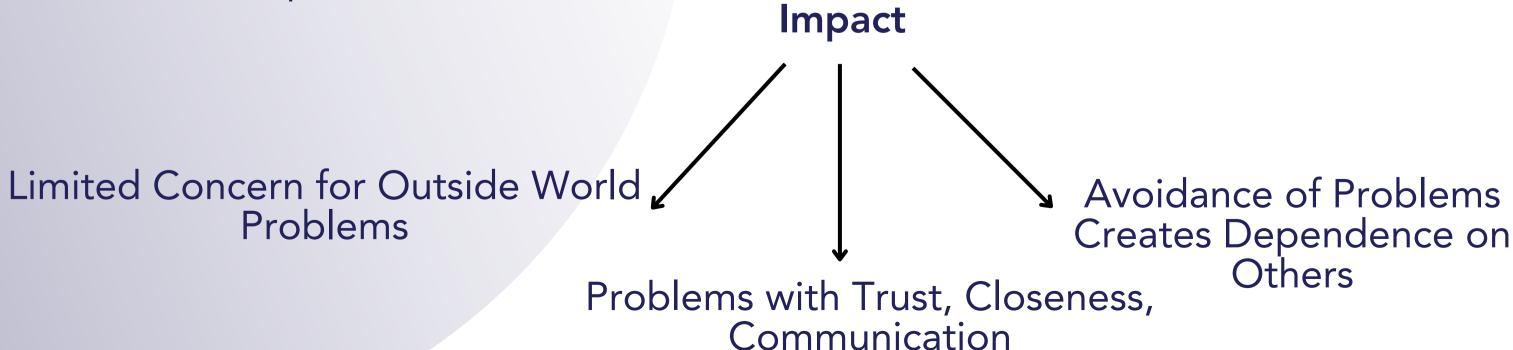
Difficulty in Sustaining Problem Solving in Bi-Polar Phase

#### **Anxiety Disorders**

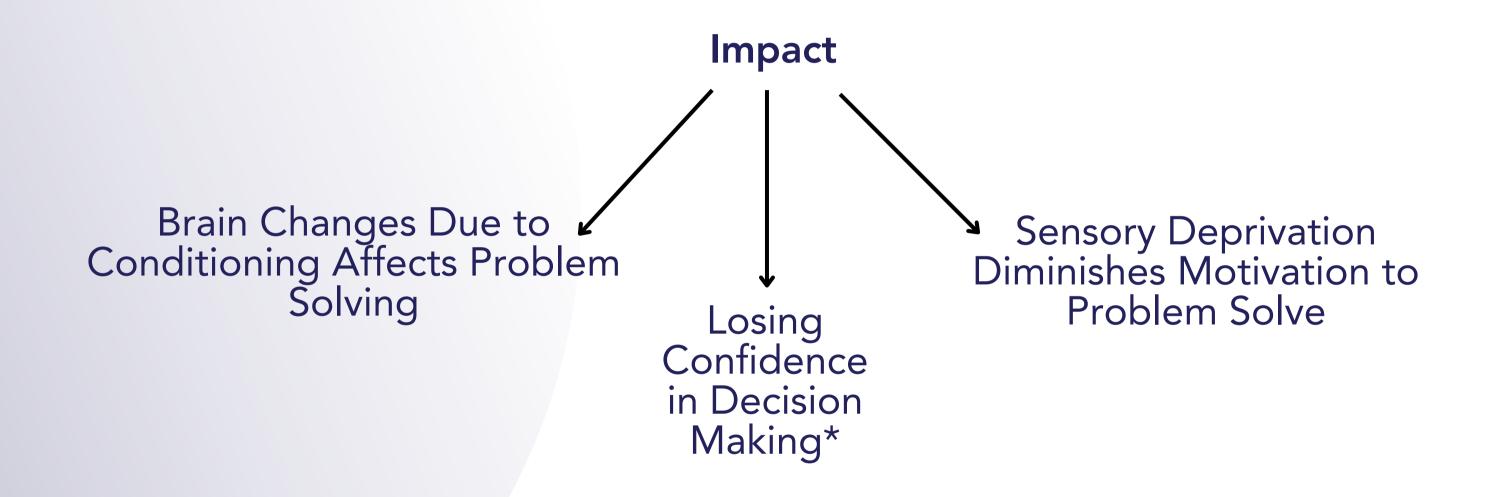
a. **Generalized Anxiety Disorder:** Marked exaggerated distress and fear of various situations, restlessness, irritability, tense muscles, fatigue, uncontrollable worry



b. **Post-Traumatic Stress Disorder (PTSD):** a persistent mental and emotional distress due to psychological shock or injury. Marked by hyper arousal, nightmares/flashbacks, numbess, avoidance, sleep disorder and dread.



**Post-Incarceration Syndrome (PICS)**- Complex trauma specifically resulting from incarceration. Marked by a unique set of social problems, avoidance, isolation, sensory deprivation, panic, retraumatization



\*Reference: Diagnostic and Statistical Manual of Mental Disorders. 5th Edition. (DSM-5)

### GROUP DISCUSSION

A. Have either addiction or mental health challenges affected your problem solving ability?

B. What strategies have you used to increase problem solving skills?

### A SNEAK PEEK AT SESSION 3

Answer these questions before next week...

- 1. Describe a problem you are facing.
- 2. What is your goal?
- 3. What have you tried so far to problem solve?
- 4. What was the outcome?

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