

#### **NEW JOURNEYS**

Washington State's Coordinated Specialty Care Model for First Episode Psychosis:

An Orientation and Update on Expansion, Service Enhancements, and Outcomes

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#### TODAY'S PRESENTERS



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#### TODAY'S LEARNING OBJECTIVES

#### Recall Apply **Identify** List Apply the list of Recall the updated **Identify New** List positive common signs and New Journeys Journeys team roles outcomes for symptoms of early and respective admission criteria individuals served by New Journeys psychosis service interventions



What comes to mind when you hear the word Psychosis?

What comes to mind when you hear the word Schizophrenia?







MORE THAN THE ENTIRE POPULATION OF GREECE.<sup>3</sup>



## PSYCHOSIS IS NOT:

- Made up
- One specific mental illness
- Caused by bad parenting
- Permanent symptoms change over time
- Just being "eccentric"
- Untreatable
- Violent by nature
- Having multiple personalities
- A choice
- A sign of weakness
- A character flaw



#### WHAT IS PSYCHOSIS?

"Psychosis refers to a collection of symptoms that affect the mind, where there has been some loss of contact with reality. During an episode of psychosis, a person's thoughts and perceptions are disrupted and they may have difficulty recognizing what is real and what is not."

U.S. Department of Health and Human Services. (2023). *Understanding psychosis*. National Institute of Mental Health. https://www.nimh.nih.gov.



#### SYMPTOMS OF PSYCHOSIS

- Positive Symptoms

  Hallucinations
- □ Delusions

- Disorganized
- **Symptoms**
- ☐ Thought disorder
- ☐ Disorganized speech
- ☐ Disorganized behavior

Like dreaming while you're awake

#### Negative Symptoms

- ☐ Reduced quantity of words spoken
- ☐ Flattened emotional expression
- ☐ Decreased experience of pleasure
- ☐ Lack of interest in other people; social withdrawal
- Challenges with initiating tasks and making decisions



#### NOT ALL PSYCHOSIS IS SCHIZOPHRENIA

- Psychosis can be temporary and cause limited challenges in your daily life
- Psychosis can also be more prolonged including significant challenges in daily functioning
- Differential Diagnosis of Psychosis:

Psychiatric causes of psychosis:

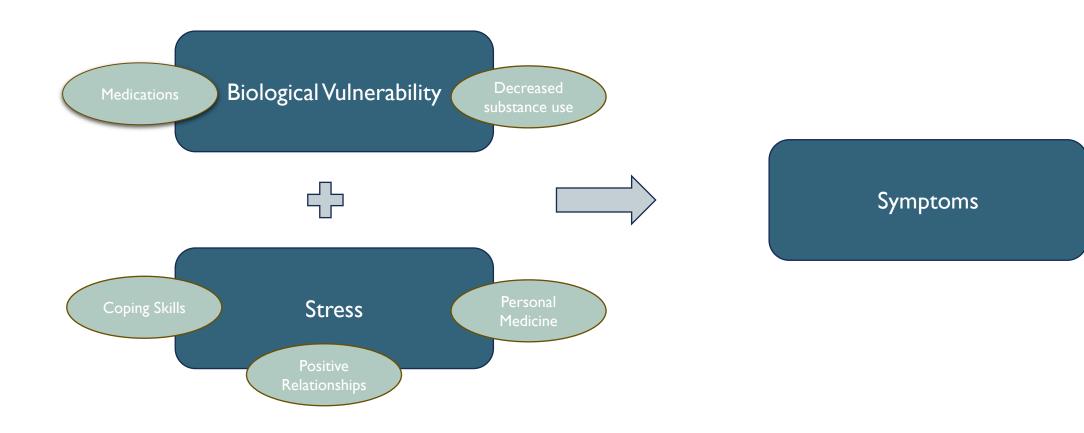
- Schizophrenia
- Schizoaffective disorder
- Schizophreniform disorder
- Brief psychotic disorder
- Delusional Disorder
- Mood disorders: bipolar disorder, major depressive disorder with psychotic features

Other disorders where symptoms of psychosis can occur:

- Posttraumatic stress disorder
- Dissociative identity disorder
- Personality disorders: paranoid, schizotypal, schizoid, borderline personality disorders
- Eating disorders: anorexia nervosa
- Delirium/altered mental status

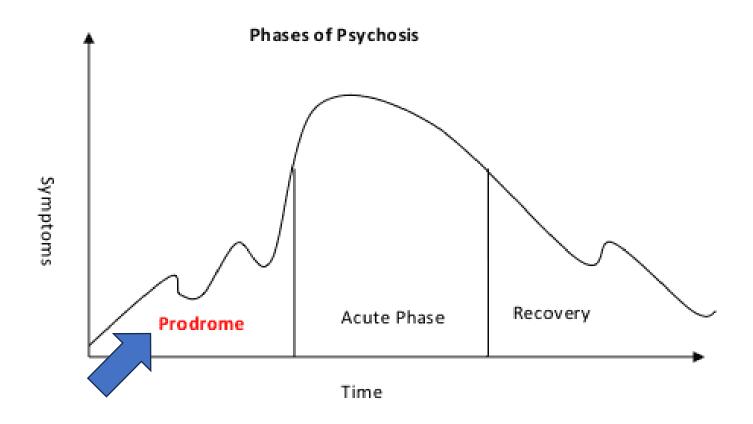


#### WHAT CAUSES PSYCHOSIS?





#### PHASES OF PSYCHOSIS





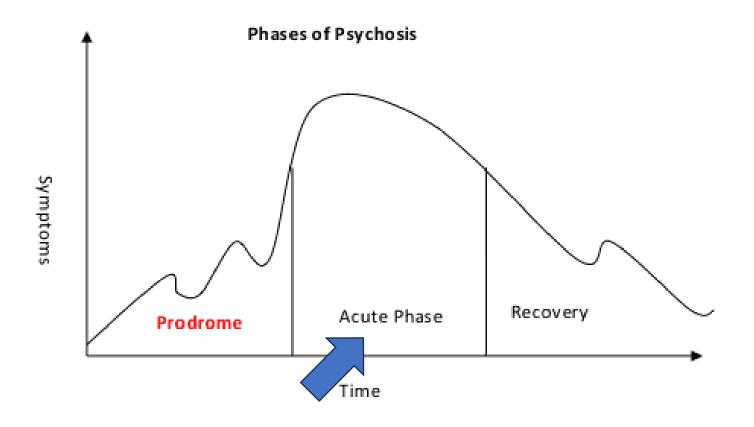
#### COMMON SIGNS OF EMERGING PSYCHOSIS

- Easily distracted/decreased concentration
- Changes in perceptual experiences
- Decreased motivation
- Sleep disturbances
- Social isolation
- Anxiety
- Depression

- Suspiciousness
- Diminished performance in school, work, or family/social life
- Odd beliefs/behaviors



#### PHASES OF PSYCHOSIS





# WHERE INDIVIDUALS WITH EARLY PSYCHOSIS ARE OFTEN FIRST IDENTIFIED...

- Schools
- Youth programs
- Pediatrician/PCP
- Inpatient facilities
- Emergency rooms
- Crisis services
- Jail system

Family &/or friends are often the first to notice early warning signs & symptoms of psychosis



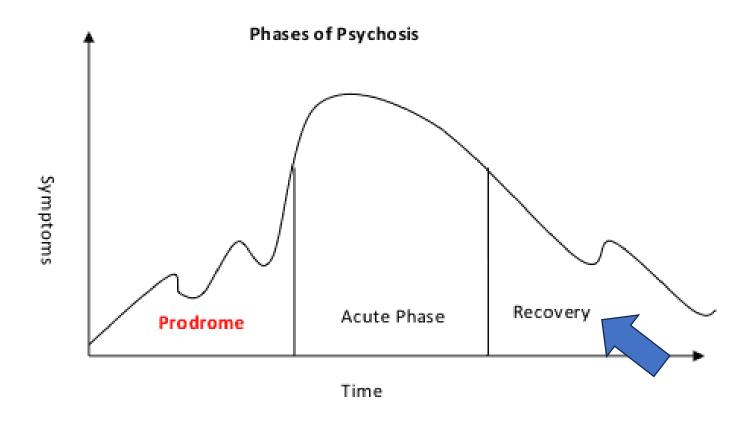
#### Schizophrenia is the 11th leading cause of global disability<sup>5</sup>

## People who experience psychosis have a shortened life expectancy of 10-15 years<sup>6</sup>

They often experience higher rates of suicide, 7,8 experience homelessness, 9 and incarceration 10

<sup>5</sup>GBD 2016 Disease and Injury Incidence and Prevalence Collaborators, 2017; <sup>6</sup>Walker, McGee, & Druss, 2015; <sup>7</sup>Hor & Taylor, 2010; <sup>8</sup>Nordentoft et al., 2011; <sup>9</sup>Ayano, Tesfaw, & Shumet, 2019; <sup>10</sup> James & Glaze, 2006

#### PHASES OF PSYCHOSIS





RECOVERY IS POSSIBLE

"The goal is to become the unique, awesome, never to be repeated human being that we were called to be."

Patricia Deegan, PhD





#### PART OF THE SOLUTION...

## Coordinated Specialty Care

- Multidisciplinary, multi-component teams
- Significant positive outcomes in these areas:
  - Treatment discontinuation
  - Psychiatric hospitalization
  - Symptom severity

- Symptom relapse
- Global functioning
- Participation in work and school
- Quality of life

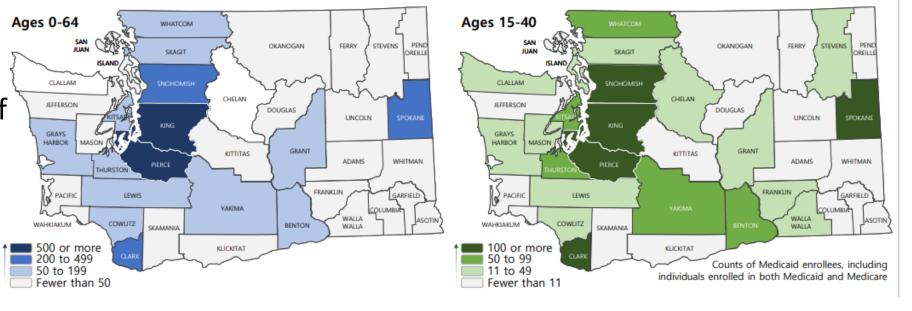
Correll et al., 2018; McDonagh et al., in press; Kane et al., 2016; Marshall et al., 2005; Bottlender et al., 2003



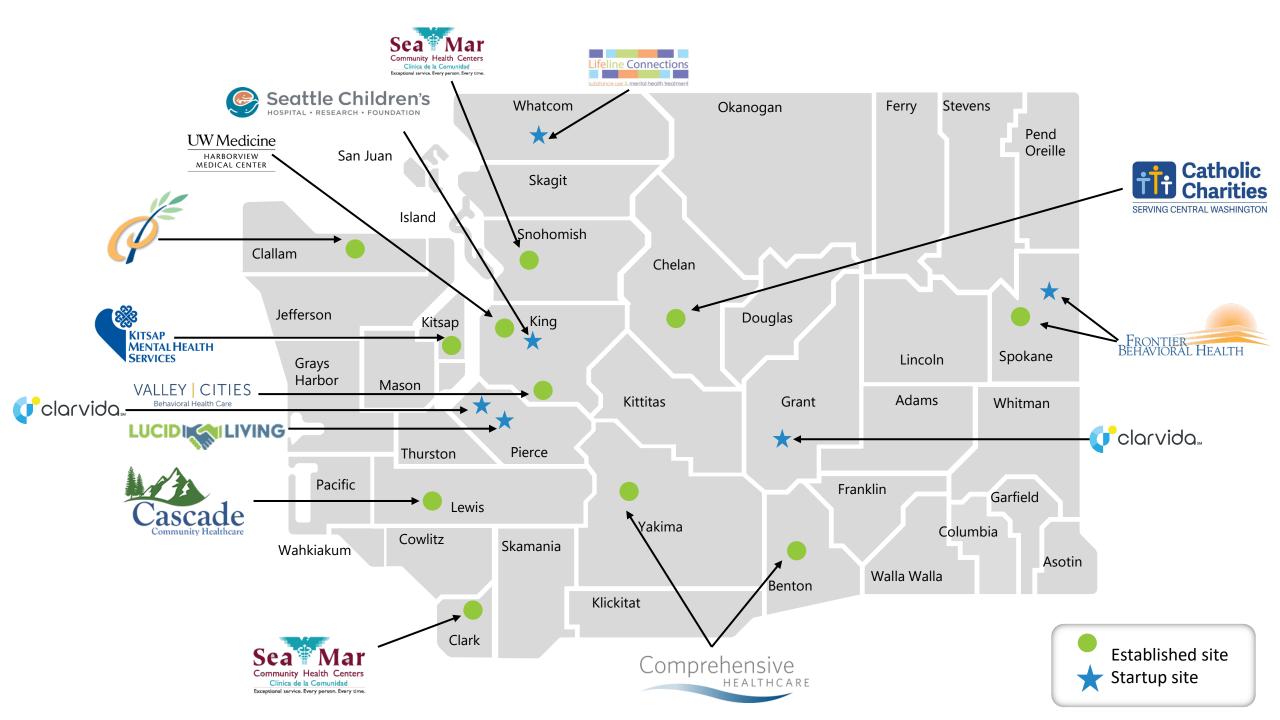
## Prevalence of FEP in Washington State

In 2021, there were over 4,000 Medicaid enrollees who received a diagnosis of psychosis for the first time.

Nearly 2,000 were identified as potentially meeting New Journeys eligibility criteria.



Hong, G., Lin, Y., Lucenko, B., & Felver, B. (2023). (rep.). First Episode Psychosis Estimating Annual Incidence Using Administrative Data. Olympia, Washington: DSHS.



#### REFERRAL TO NEW JOURNEYS

- Age: I5-40
- Resident of county with New Journeys
- Psychotic symptoms have been present\*
   between I week and 2 years
- Primary dx of one of the following:
  - Schizophrenia
  - Schizoaffective disorder
  - Schizophreniform disorder
  - Brief psychotic disorder
  - Delusional disorder
  - Other specified psychotic disorder
  - Major depression with psychotic features
  - Bipolar disorder with psychotic features

## PSYCHOSIS IS NOT KNOWN TO BE CAUSED BY/RELATED TO ONE OF THE FOLLOWING:

- Pervasive developmental disorder
- Autism spectrum disorder
- Substance intoxication and/or withdrawal
- A medical condition

#### Exclusionary criteria:

Documented IQ less than 70

A diagnosis is not needed to be referred.



#### REFERRAL TO NEW JOURNEYS

These may exist as co-morbidities but our goal is to identify and treat primary psychotic disorders and affective psychosis, not psychosis secondary to another condition

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## A note on cannabis and psychosis



As cannabis use increases in the U.S. so does the incidence of psychotic disorders  $^{1,\,2}$ 

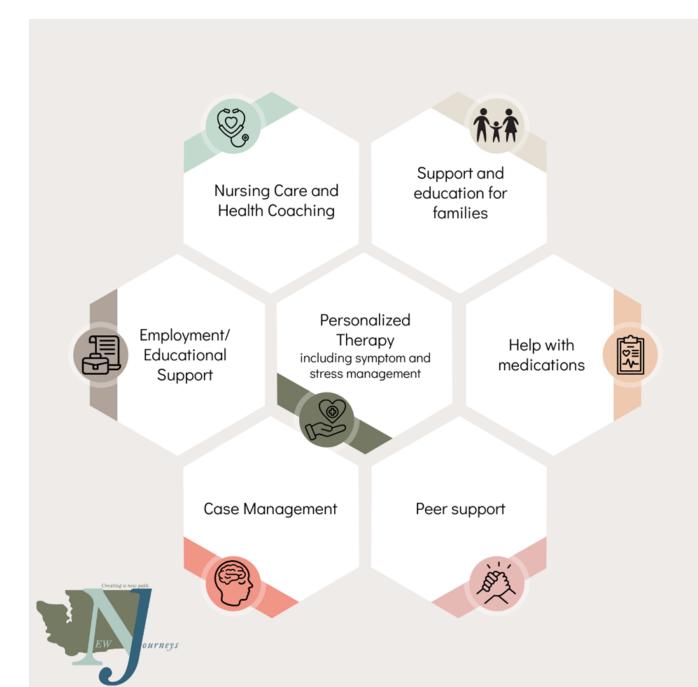
People who use high potency THC daily are 5x more likely to develop a psychotic disorder than people who do not use cannabis <sup>3</sup>

People who experience cannabis-induced psychosis are at higher risk of developing schizophrenia 4,5

More information: <u>Cannabis & Psychosis | Addictions, Drug & Alcohol Institute</u> and <u>The Role of Cannabis in Psychosis and Schizophrenia | Learn About Cannabis</u>

<sup>&</sup>lt;sup>1</sup> Livne, et al. (2022); <sup>2</sup> Marino, et al. (2020); <sup>3</sup> Di Forti et al. (2019); <sup>4</sup> Myran et al. (2023); <sup>5</sup> Starzer, et al., (2018)

# The New Journeys Model





## Family Education and Support

#### Goals:

- Teaching families about psychosis and its treatment
- Help the family process the episode of psychosis
- Reducing relapses through psychoeducation and monitoring early warning signs of relapse
- Supporting their loved ones work towards personal recovery goals
- Reducing family stress through improved communication and problem-solving skills





- Types of therapy offered:
  - Individual Resiliency Training (IRT) for primary psychotic disorders
  - Increasing Resiliency in Life (IRL) for bipolar with psychosis
  - Cognitive Behavioral Therapy for psychosis (CBTp)

#### Goals:

- Processing the experience of psychosis
- Helping to achieve personal goals through:
  - Psychoeducation
  - Teaching coping skills
  - Teaching social and resiliency skills
- Reducing self-stigmatizing beliefs



## Supported Employment and Education

- Assists with identifying educational, work, & career goals
- Collaborates with schools and employers
- Core strategies include:
  - Building interest and engagement
  - Assessing strengths and areas for improvement related to school and work
  - Job development
  - Job coaching/accessing school tutoring
- Provides benefits counseling





#### Goals:

- Education and assistance in choosing the right medication for symptom management
- Guidance in managing side effects of medication
- Delivery of injectable medications



## Peer Support Specialist

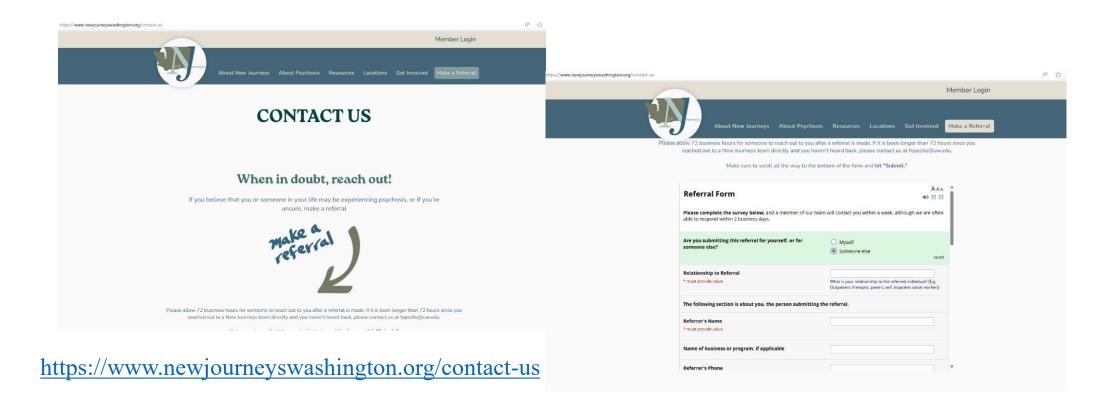
- Learn about the individual and understand the individual's treatment goals
- Disclose personal experiences as appropriate to assist an individual in their own recovery process.
- Spend time the community to build confidence in abilities and practice skills alongside participants
- Helps identify individuals' resilience and strengths and how to use them
- Advocates for the individual in treatment meetings



## Case Management

- Helps individuals stay engaged with appointments by providing outreach and community-based support
- Supports other daily and basic needs
  - Transportation
  - Benefits
  - Housing
  - Navigating other service systems

### Referrals





# THE NEW JOURNEYS MODEL:

DATA-INFORMED CARE & EVALUATION

- MEASUREMENT-BASED CARE
- NETWORK-WIDE QUALITY
   IMPROVEMENT AND EVALUATION



## Measurement-Based Care

"Measurement-based care can provide insight into treatment progress, highlight ongoing treatment targets, reduce symptoms and deterioration, and improve client outcomes." (Scott & Lewis, 2015)

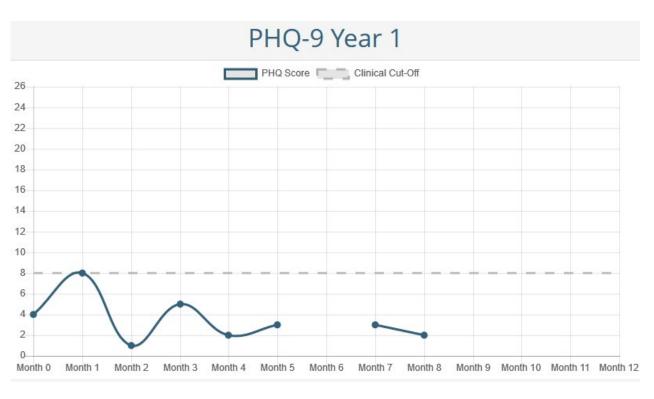
Measurement informed care in psychotherapy uses validated questionnaires and surveys across treatment to inform and individualize treatment plans. These treatment plans are adjusted as measures are collected across time to reach the individual's clinical and functional goals and provide the best outcomes.

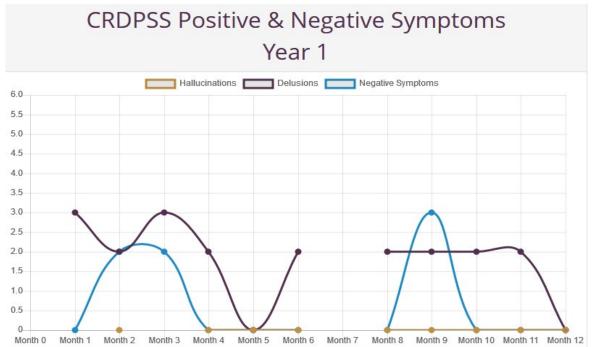
New Journeys collects measures on various aspects of an individual's recovery, including clinical symptoms and functioning. These measures can inform care to target their needs and provide a more comprehensive treatment plan to provide better outcomes and identify areas which need addressing.



## **Graphical Feedback Tools**

#### NEW JOURNEYS MEASUREMENT DELIVERY AND DATA PLATFORM







## **Evaluation and Quality Improvement**

- Identify gaps
- Impact
- Sustainability

YEARLY EVALUATION OF PROGRAMS WITHIN THE NETWORK WHICH ALSO US TO LOOK AT THE REACH OF OUR SERVICES, CLINICAL, AND FUNCTIONAL OUTCOMES.



**New Journeys Network** Monthly Report March, 2025



2024

**New Journeys: Coordinated Specialty Care Model for Early Psychosis in Washington** State

**Evaluation Report** 

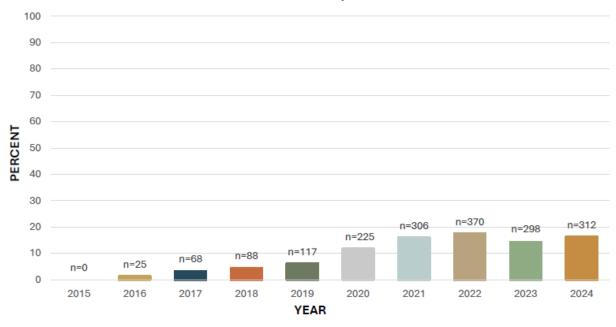
Research Data Analysis Division at the Washington State Health Care



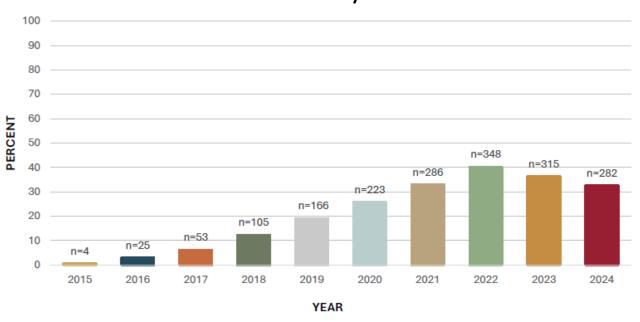
## Referrals and Enrollment

#### 60% OF REFERRALS MET ELIGIBILITY CRITERIA

#### Referrals Served by State Fiscal Year



#### Individuals Served by State Fiscal Year

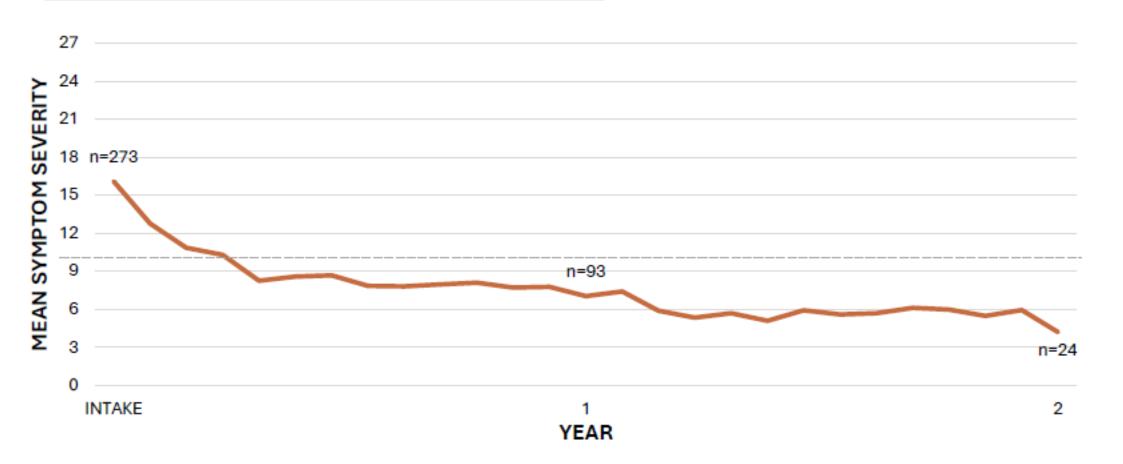




## **Outcomes: Depression**

#### PHQ-9 | MODERATE TO SEVERE DEPRESSION AT ENROLLMENT

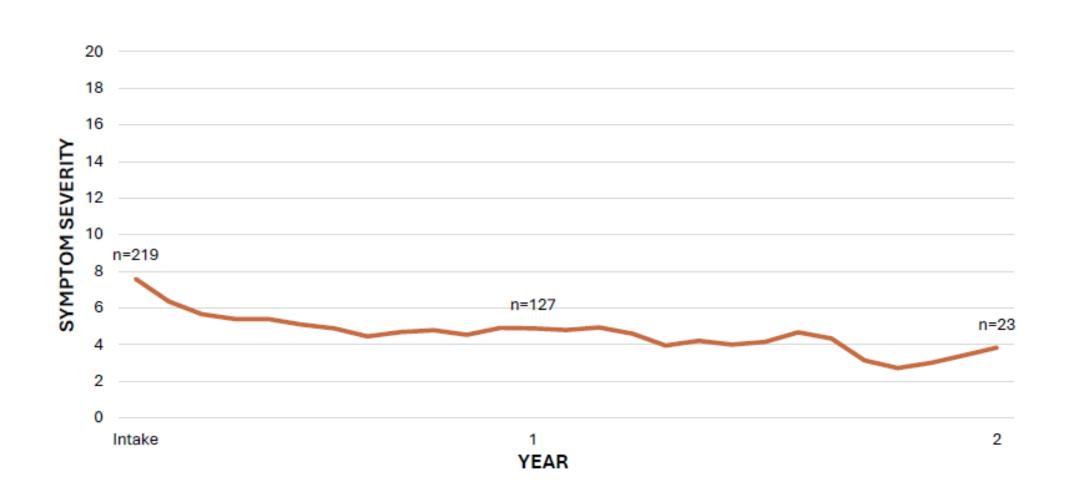
- 54% SCREENED FOR MODERATE/SEVERE DEPREPRSSION ON THE PHQ-
- 33% REPORT SUICIDCAL IDEATION





## **Outcomes: Psychosis**

#### CRDPSS | CLINICIAN RATED SYMPTOMS OF PSYCHOSIS



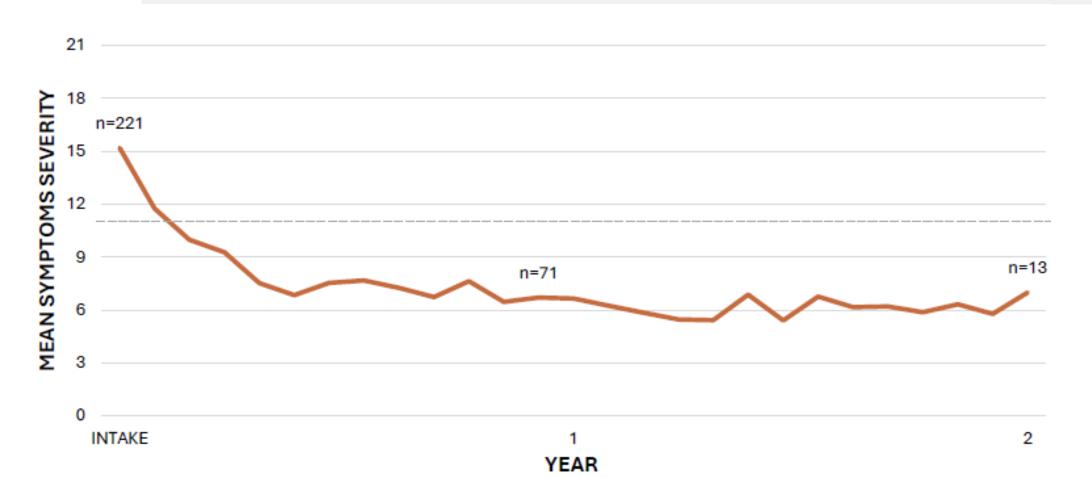


## **Outcomes: Anxiety**

#### GAD-7 | MODERATE TO SEVERE ANXIETY AT ENROLLMENT

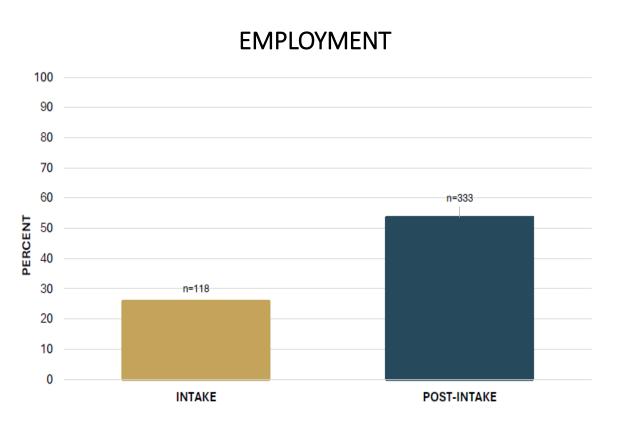
#### AT INTAKE

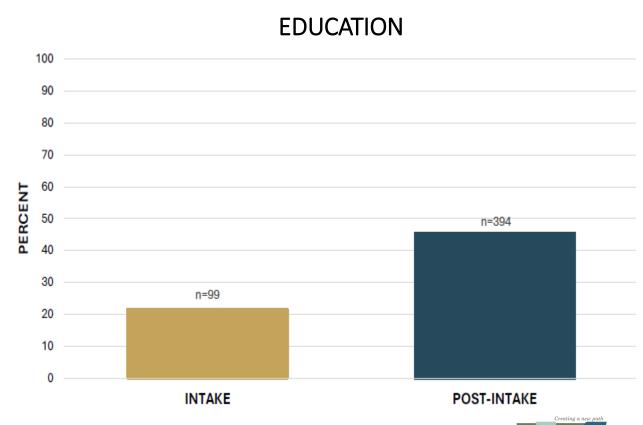
47% SCREENED FOR MODERATE/SEVERE ANXIETY ON THE GAD-7





## Outcomes: Employment and Education





## Contact Us

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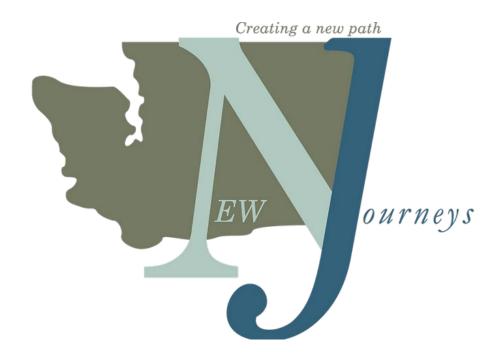
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## Thank You! Questions?



https://www.newjourneyswashington.org/

https://www.wa-ceep.org/