

# Kickstart: Prevention and Early Intervention of Mental Illness

Prevention Today for a Better Tomorrow

## The Kickstart Program

- Community education to the general public
- Services to youth age 10-25 who are at risk for Schizophrenia, Bi-Polar Disorder with Psychotic features or Depression with psychotic features.
- Funded through San Diego County and MHSA (Mental Health Services Act)



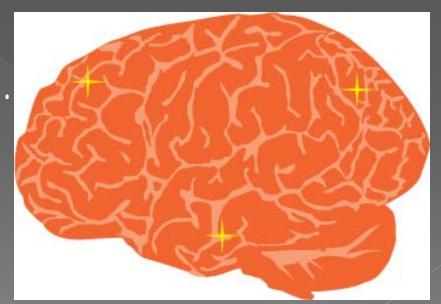
- Understanding Mental Illness
- Importance of Early Detection
- Learning Early Signs
- How To Get Help

## What is psychosis?

 A brain based illness with a number of symptoms that suggest a loss of contact with reality

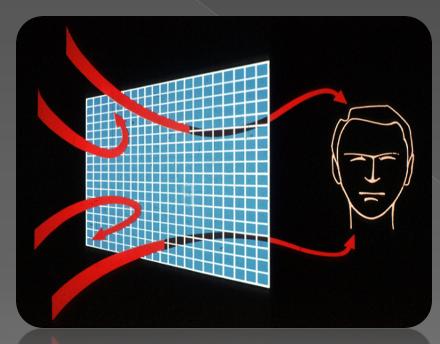
3 in 100 individuals.

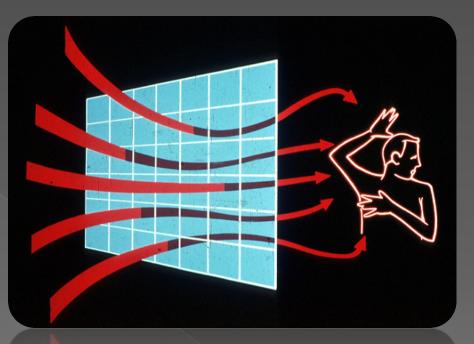
Starts in teens or early adulthood



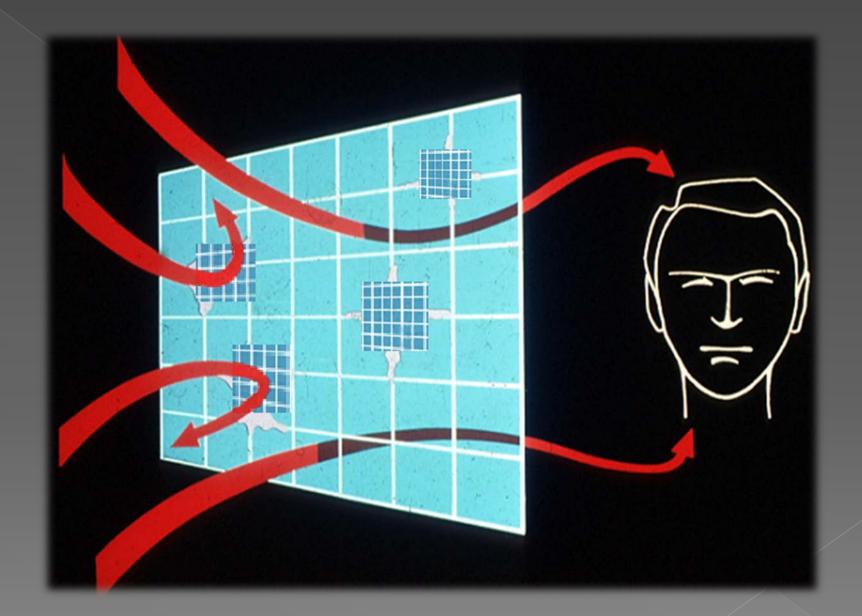


## Role of Biology and Environment









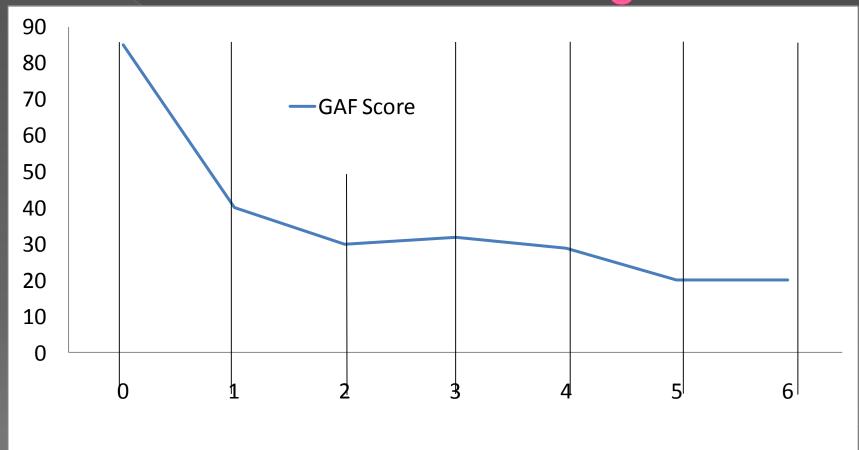


## Why early intervention is important. Improved brain functioning

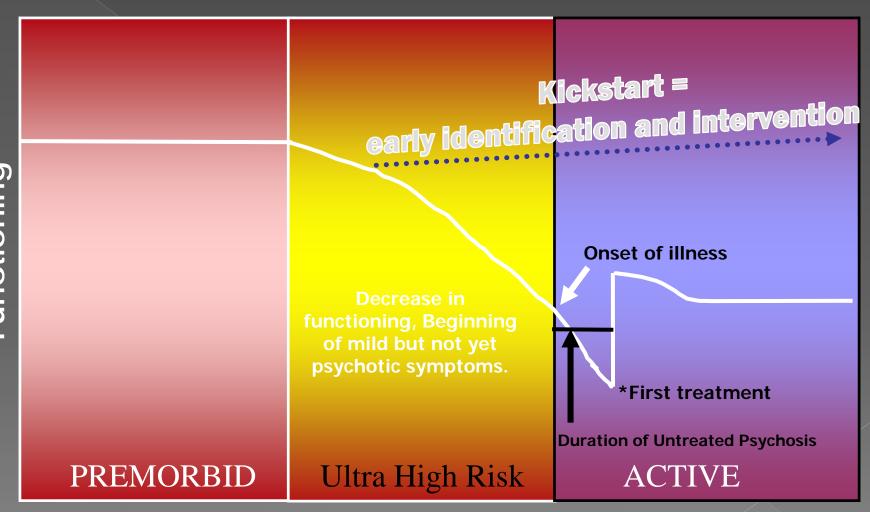
- - Better & faster recovery
  - Decreases need for more intensive treatment
- Improved coping skills
  - Self advocacy vs. inability to care for self
  - Avoids self medication through drugs
- Higher success in school & work
  - School success vs. failure & drop-out
  - Increased likelihood of keeping job & being successful adult
- Improved relationships with family & friends
  - Family understanding vs. conflict
- Reduces suicide risk!



## Effect of Psychotic Episodes on Functioning



### Phases of Schizophrenia



Course of Illness

## Diagnosis Differential

Schizophrenia

Bipolar disorder with Psychotic features

Major Depression with Psychotic features

Drug induced Psychosis



## Psychosis Risk vs. Full Psychosis

Look for INSIGHT!

#### They Might Say....

- "I think it's my imagination.
- "He knows it's not real."



#### You Can Ask...

- "What do you think this is coming from?"
- "Do you think it's part of your imagination?"

Ultra-High Risk Symptoms

- Heightened perceptual sensitivity
  - more intense sensory experience
    - Light, touch, sound
  - symptoms of anxiety or avoidance under stress
- Magical thinking
  - Child-like logic
  - Exaggerated opinions of self
  - Thoughts controlled from outside the body
- Unusual perceptual experiences
  - presence", shadows, ghosts
  - odd sounds
  - sensations and/or thoughts located outside the body

### Ultra-High Risk Symptoms

- Disorganized or digressive speech and thought process
  - Odd, circumstantial, tangential speech
  - Bizarre writings
- Uncharacteristic, peculiar behavior
  - Sudden change in hygiene
  - Risky behaviors that are outside of the norm
  - Change in peer group and activities
- Unusual fears
  - Marked guardedness, distrustful
  - Fear of harming others
  - Fear of mind-reading

### Ultra- High Risk Symptoms

- Significant deterioration in school/work functioning
  - Unexplained decrease in work or school performance
  - Decreased concentration and motivation
  - Decrease in the ability to cope with life events and stressors
- Withdrawal from family and friends
  - Loss of interest in friends, extracurricular sports/hobbies
  - Increasing sense of disconnection, alienation
  - Family alienation, resentment, increasing hostility, paranoia

### What the youth is experiencing

- Feeling disconnected, out of control, that things aren't real or quite right, or that things are happening to their thoughts.
- Hearing sounds or voices that others don't.
- Visual distortions: trails, ghosts shadows or wavy lines
- Heightened sensitivity to light, sound or touch; Decreased sense of smell.
- Difficulty in maintaining focus, concentration or memory.
- Extreme fear for no apparent reason.



## Behavioral concerns you will observe

- Difficulty speaking or understanding what others are saying
- Uncharacteristic, strange behaviors or ideas
- Incoherent or bizarre writing
  - Anxious and depressed mood isolation
  - Change in sleep, appetite or hygiene
  - Extreme withdrawal from friends and family
  - Dramatic deterioration in school or work functioning: Reading, Speaking, Coordination (sports), Attendance or Grades



## Psychosis Occurs on a Spectrum

#### **Grandiosity**

Youth enjoys basketball and expects to attend college on a full scholarship.

because he believes he is talented enough to join the Knicks.

#### <u>Suspiciousness</u>

Young woman goes to the mall and feels like people are looking at her.

She refuses to go to the mall because she is certain that a specific person is out to harm her

Youth is heading to NY City

#### **Hallucinations**

Hearing indistinct buzzing or whispering

Hearing a voice clearly outside your head saying, "You're a loser" or "You're a failure."

## Topics Discussed

How Kickstart can help...



### Kickstart's Service Area



Northern Restrictions:

56 Freeway or Carmel Valley

Eastern Restrictions:

125 Freeway or El Cajon

Southern Restrictions:

54 Freeway or Chula Vista

## Overview of the Treatment for early psychosis

- Multifamily Group
- Education and Employment Support
  - Cognitive and OT Support
    - Supportive Counseling
  - Medication Management

### Supportive Counseling

- Individual Counseling
  - -Cognitive Behavioral Therapy
  - -Motivational Interviewing
  - -Functional Support

### Medication Management

#### Medication Management-

In the prodromal phase it is indicated that Omega-3 fatty acids can significantly reduce symptoms. If the individual experiences a psychotic episode then anti-psychotics may be indicated.

## Occupational Therapy

- The occupational therapist works with the treatment team to identify a client's strengths and sensitivities. Based on an occupational therapy evaluation, the occupational therapist will make recommendations to support the client's goals.
- The occupational therapist collaborates with the employment specialist for both supported education and supported employment. For example, the occupational therapist may recommend strategies to enhance school performance based on a client's learning style and sensory preferences. Similarly, the occupational therapist can enhance success in a work setting by recommending ways to structure tasks, the environment, and the amount and type of supervision based on the client's strengths and needs.

## Why Focus on Multifamily Group?

- People want information to help them better understand symptoms and behaviors.
- Young people generally want and need the support of their families.
- Families usually want to be a part of recovery.
- People want to develop skills to get back into the mainstream of life.

### Positive Outcomes from FPE

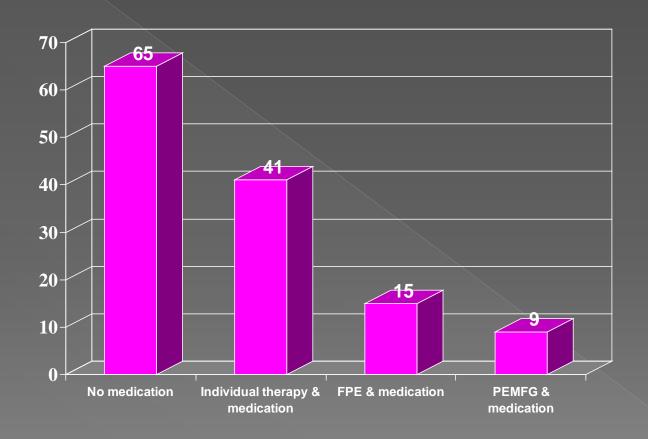
The consumer <u>and</u> family work together towards recovery.

• Can be as beneficial in the recovery process as medication.

## Research with Family Psychoeducation

- This treatment is an elaboration of models developed by Anderson, Falloon, McFarlane, Goldstein and others.
- Outcome studies report a reduction in annual relapse rates for medicated, community-based people of as much as 75% by using a variety of educational, supportive, and behavioral techniques.

## Relapse outcomes in clinical trials





## What happens in referral process

- Phone: Consultation, info on program, eligibility & criteria
- Confidential SIPS <u>Assessment</u> by certified professionals
- Individualized <u>Treatment</u> planning

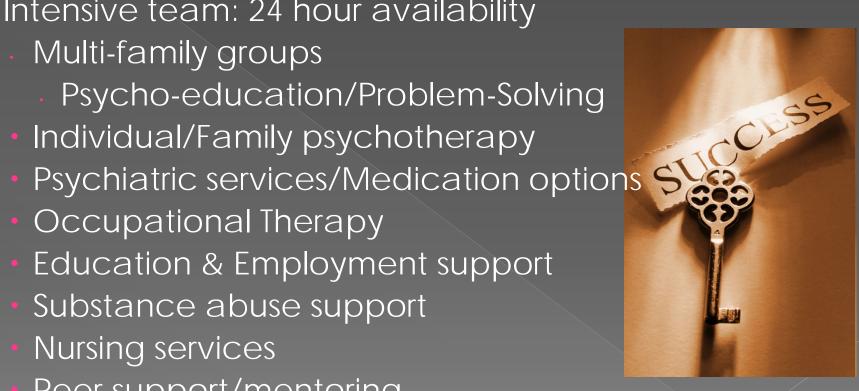




## What happens at Kickstart?

- EARLY & EVIDENCE-BASED TREATMENT
  - Intensive team: 24 hour availability
    - Multi-family groups
      - Psycho-education/Problem-Solving

    - Education & Employment support
    - Substance abuse support
    - Nursing services
    - Peer support/mentoring
    - Office and home-based services



## Get Connected!!!

Phone - 619.481.3790

Hours - 8:30-5pm

Email mmorgan@provcorp.com 6153 Fairmount Ave #260 San Diego, Ca. 92120



