## The Importance of Early Detection and Appropriate Care for Mental Illnesses

Leigh Anne White, MD

#### Mental Health

- An important part of overall health
- Cognitive and emotional wellbeing
- Can be measured by functioning at home, work, school, in relationships, and in community
- Is not the same as lack of mental illness

#### Mental Illness

- Refers to all the different types of mental disorders, including disorders of thought, mood or behavior
- Must cause distress and result in a reduced ability to function psychologically, socially, occupationally or interpersonally
- Range from Mild to Severe and Persistent

#### Mental Illness

- Common- up to 20 % of American Adults will have a diagnosable mental illness each year
- <u>Early Age of Onset</u> depression, bipolar mood disorder, anxiety disorders, and schizophrenia often start in teenage-young adult years
- <u>Treatable-</u> Most illnesses are very treatable, especially with early treatment initiation
- Chronic Most of these illnesses are now considered to have a chronic or lifelong course especially when there is a delay in detection and initiation of treatment
- <u>Disability</u>-mental illnesses are among the leading causes of disability

#### Causes of Mental Illness

- Certain Inherited Dispositions (Genetic)
  interact with triggering environmental factors
- Distinction between "physical illness" and "mental illness" can be misleading.
  - Mental illnesses have a biological basis.
  - Many "physical illnesses" can also have a strong emotional component.

# Importance of Early Detection and Effective Treatment

- Early Treatment can keep illness from getting worse or lasting a long time
- Helps people return to their "normal selves" and restores functioning
- Minimizes disability
- This is true for depression, schizophrenia, bipolar mood disorder, alcohol and drug abuse, and many other illnesses.

## Barriers to Early Treatment

- Public Lack of Awareness
  - of common symptoms of illnesses
  - Of effectiveness and necessity for treatment
- Stigma against seeking help increased for men, as a group, and for many minority groups
- Difficulty Initiating treatment
  - Primary care often not well connected with mental health resources

## Barriers to Early Treatment

- Lack of resources
  - Access to mental health providers
  - Insurance to cover services and medications
    - Noninsured
    - Insured with lack of parity for mental health coverage
  - Inadequate numbers of hospital beds for mental illness
  - Inadequate urgent services in most communities

## Innovative programs at MSU

- Counseling Center, Psychiatry, and Primary Care Services linked
- Active outreach to dorms and students groups
  - MECCA
- Question, Persuade, Refer training for housing, academic, advising, counseling and health care staff
- Goal is to provide web of services, many ways for students to enter services

#### **Major Depression**

- One out of 4 young adults will experience depression by age 24.
- Nearly half of all college students report feeling so depressed at some point in time that they have trouble functioning
- If left untreated, depression can lead to suicide. Suicide is the second leading cause of death in college students.
- Depression is highly treatable

## College Depression Collaborative

- Twenty Universities and colleges working together to improve recognition and treatment of depression in college students
- Screening for depression in primary care
- Using a care manager to provide additional education and make sure student follows through with treatment
- Coordination with counseling services

## College Depression Collaborative

- Follow through using standard screening tools to treat depression to remission
- Flourishing scale