MENTAL ILLNESS AND ITS PREVENTION

Dr Amer Abbas Qureshi MBBS, FCPS ■"If you talk to God, you are praying. If God talks to you, you have schizophrenia."

(Thomas Szasz)

Mental Health

- Mental health refers to our cognitive, behavioral, and emotional wellbeing —
- Mental health can affect daily life, relationships, and even physical health.
- Mental health also includes a person's ability to enjoy life to attain a balance between life activities and efforts to achieve psychological resilience.

According to World Health Organization

Mental health is defined as

- A state of well-being
- in which the individual realizes his or her own abilities,
- can cope with the normal stresses of life,
- can work productively and fruitfully,
- and is able to make a contribution to his or her community."

Normality

- Normality is defined as behavior that can be normal for an individual (intrapersonal normality) when it is consistent with the most common behaviour for that person.
- Normal is also used to describe individual behaviour that conforms to the most common behaviour in society (known as conformity).
- Definitions of normality vary by person, time, place, and situation it changes along with changing societal standards and norms

Mental Health Model of Normality

- Mental Health Model of Normality suggests following criteria for what might constitute normal psychological health (not abnormal)
- Positive self-esteem,
- strong self-identity;
- Ability to cope with stressful situations;
- Autonomy & independence;
- Ability to maintain healthy interpersonal relationships;
- Capacity for personal growth & self-actualisation;
- Realistic perception & contact with reality.

Abnormality

 Abnormality is the significant deviation from commonly accepted patterns of behavior, emotion or thought,

Mental disorder

- Mental illness, also called mental health disorders, refers to a wide range of mental health conditions
- a mental health concern becomes a mental illness when ongoing signs and symptoms cause frequent stress and affect your ability to function.
- disorders that affect your mood, thinking and behavior.

MODES OF CLASSIFICATION

- Functional disorders
- Psychotic Disorders
 Schizophrenia, manic-depressive
- Neurotic Disorders

Anxiety, Obsessive-Compulsive, Depression, etc.

Character Disorders

Sociopathic, antisocial personality

Organic Disorders (brain damage, head injury, aging, drug abuse, etc.)

Types of classification systems

- Diagnostic and Statistical Manual of Mental Disorders (DSM)
- International Classification of diseases (ICD)

Difference between DSM and ICD 10

ICD	DSM
Official world classification • Intended for use by all health practitioners • Special attention given to primary care and low- and middle-income countries • Published in many languages	 US classification (but used in many other countries) Used primarily by psychiatrists Focused mainly on secondary psychiatric care in high-income countries Published only in English
ICD contains diagnoses of other illnesses. Major focus on clinical utility (planned for ICD-11) with reduction of number of diagnoses • Provides diagnostic descriptions and guidance but does not employ operational criteria	DSM is only related to psychiatric diagnosis. Tends to increase the number of diagnoses with each succeeding revision • Diagnostic system depends on operational criteria using a polythetic system for most conditions (i.e. combination of criteria that need not all be the same)

Common disorders

- The most common types of mental illness are
- Anxiety
- Depression
- Bipolar Disorder
- Schizophrenia
- PTSD

Common disorders

- Eating Disorders
- ADD/ADHD
- Borderline Personality Disorder
- Schizoaffective
- Obsessive Compulsive Disorder

Prevalence

- One in four people in the world will be affected by mental or neurological disorders at some point in their lives.
- Around 450 million people currently suffer from such conditions, placing mental disorders among the leading causes of ill-health and disability worldwide.
- Treatments are available, but nearly two-thirds of people with a known mental disorder never seek help from a health professional.

Prevalence

- In the United States, in 2015, an estimated 9.8 million adults (over 18) had a serious mental disorder.
- That equates to 4.8 percent of all American adults.
- Almost 1 in 5 Americans experiences mental health problems each year (18.5 percent)

Prevalence

- The World Health Organization is currently undertaking a global survey of 26 countries in all regions of the world, based on ICD and DSM criteria.
- anxiety disorders are the most common (prevalence in the prior 12-month period of 2.4% to 18.2%)
- and mood disorders next most (12-month prevalence of 0.8% to 9.6%),
- while substance disorders (0.1–6.4%) and impulse-control disorders (0.0–6.8%) were consistently less prevalent.^[6]

Causes if Mental Disorders

- BIOLOGICAL CAUSES
- Genetic causes
- Organic illness
- Substance abuse
- PSYCHO SOCIAL CAUSES
- Social and financial problems
- Physical illness
- Lack of social support networks
- Family history of stress or family discord

Prevention of Mental disorders

- Increasing awareness regarding mental health issues.
- Increasing government funding in to mental health provision.
- Reducing stress
- Improving quality of life (through education and employment)
- Preventing sales of drugs of abuse

Prevention of Mental disorders

- Provision of counselling services at schools and work places.
- Regular screening and early treatment of mental illnesses.
- Preventing childhood trauma.
- Teaching parents healthy parenting styles.
- Reducing crimes and terrorism

THANK YOU