# Mental Health

### Lecture 1 - Mental Health and Mental Disorders

#### **Mental Health**

- Capacity of individuals to behave in ways that promote well-being
- State of emotional and social well-being
- Can cope with normal stresses of life
- Work productively

#### **Mental Disorders**

- Clinically recognizable set of symptoms & behaviors that cause distress & impair ability to function as usual
- Classified by
  - o ICD 10 (International Classification of Disease Version 10)
  - o DSM 5 (Diagnosis & Statistical Manual of the American Psychiatric Association)
- Defied by
  - Distress to self or others (K10 Scale)
    - Excessive anxiety
    - Depression & hopelessness
  - Dysfunction
    - Phobias (distress)
    - Pathological gambling (pleasure)
  - Deviance
    - Statistical deviance intellectual disability
    - Deviance from social norms sexual preferences / paraphilias

#### **Biological Perspective**

- History: due to imbalance in 4 fluids
  - 1. Yellow bile
  - 2. Phlegm
  - 3. Blood
  - 4. Black bile
- 1. Genetic Influence
  - a. Family pedigree studies
  - b. Twin studies
  - c. Adoptive studies
- 2. Anatomical difference in brain
- 3. Difference in hormones

## Overview of the Notes.

