## Key Dates

- TU Jan 31 Begin Dimensions-Emotion, Units IIA, 5; MW Ch 3 Paul
- TH Feb 2 Unit 6; MW Ch 3 Agnes, Bess
- TU Feb 7 Unit 7; MW Ch 7 Joseph, Virginia
- TH Feb 9 Begin Dimensions-Behavior, Units IIB, 8; MW Ch 9 Betty, Elvis

Goal: To understand the methods that scientists use to study abnormal behavior

# UNIT 4: CLASSIFICATION OF PSYCHOPATHOLOGY

## Learning Outcomes

Objective By the end of this class, you should be able to:

- Explain why classification is important and distinguish between *categorical* and *dimensional* strategies
- Explain why a diagnosis means more to a medical professional than to mental health professional
- List reasons why mental health professionals are often uncomfortable making a diagnosis
- Describe the basis on which the DSM-5 establishes the criteria for any diagnosis
- Define what is meant by "co-morbidity" and why it is important in the DSM-5

## Is mental illness a myth?

- Szasz's arguments against mental illness as brain disease:
  - "Problems in living" do not correspond to any neurological defect
  - Mental illness is not a "thing"; it is a theoretical concept and cannot be the *cause* of anything
  - All mental symptoms involve judgments: "In actual contemporary social usage, the finding of a mental illness is made by establishing a deviance in behavior from certain psychosocial, ethical, or legal norms."

#### Why do we classify?

- to look for commonalities regarding course and outcome
- to help in the search for causes and risk factors
- to help in the search for effective treatments
- Two different strategies:
  - Categorical
  - Dimensional

- Distinguishing between classification and diagnosis: description versus explanation
- Diagnosis in medicine is critical—why?
- "Diagnosis" in mental health is in fact classification: it offers no explanation and therefore no explicit guide to treatment

#### Limitations of "diagnosis"

- Mental disorders as constructs, with no tangible existence whose presence can be confirmed (Szasz)
- No laboratory tests; opinion-based
- Stigma and negative stereotypes
- Altered perceptions and self-fulfilling prophecies
- Lost information
- Blaming the victim

- The Diagnostic and Statistical Manual (DSM) of Mental Disorders
  - Kraepelin reviewed
  - Widespread confusion and the need for a standard system
  - DSM I and II
  - The Rosenhan study of pseudopatients
  - The DSM-III revolution: the triumph of description over theory
  - DSM-IV and 5 (and why 5 rather than V?)

The DSM concept of "mental disorder"

- Mental disorder as syndrome: multiple variations, causes unknown, treatment not specified
- "Diagnosis" based on observable signs and symptoms; no objective tests
- Exclusions:
  - cultural appropriateness and acceptance
  - religious practices and beliefs
  - political non-conformity and rebellion

#### Judging DSM

- Reliability?
- Validity?
- Overlap and differential diagnosis
- Co-morbidity
- Variations within any one disorder
- Reification (avoid uppercase first letters)
- Remember the naming fallacy

#### But DSM has value

- Standardized terminology and criteria
- Reliance on empirical data
- Useful "statistical" information (the S in DSM)
- And it is changing
  - Moving from categories to dimensions: continuum of severity, specifiers
  - My approach: Replacing categories with dimensions: emotional, behavioral, cognitive, physical