

# THE HEALTH PSYCHOLOGIST'S ROLE

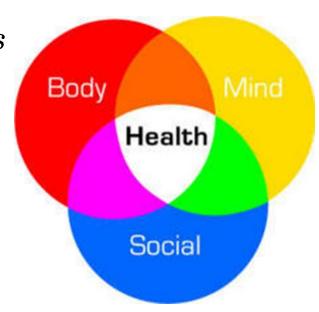
Alexandra Nobel, MA Fall 2015



#### WHAT IS HEALTH PSYCHOLOGY?

• Medical problems occur within a social context and are maintained within systems. Managing symptoms and coping with medical problems are likely influenced by cognitive-behavioral factors.

Biopsychosocial Model





#### A LITTLE ABOUT ME...

- o BA in Psychology, Rhodes College, Memphis, TN
- o MA in Psych, Connecticut College, New London, CT
- Current PhD student, Clinical Psychology –
  University of Rhode Island Kingston, RI
  - Expected 2019









#### WHAT AM I INTERESTED IN?

- Interprofessional health care teams
  - Primary care, patient and family centered care, home based care
- Assessment of decision-making capacity
- Shared decision making
  - Patients, families, medical providers
- Advance care planning and end-of-life decisionmaking



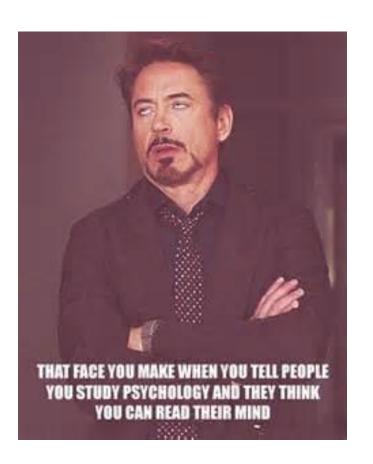
#### CLINICAL HEALTH PSYCHOLOGISTS...

- Could work in medical settings, universities, public health initiatives
- In medical settings, typically working on interprofessional health care teams
  - This is my ultimate goal and integrated medical care (ie, medical and mental health care providers working together to assess patients' needs and goals) appears to be gaining momentum! Yay!
- Trained in clinical practice and knowledgeable about relevant medical diagnoses/treatments



# SO WHAT DO HEALTH PSYCHOLOGISTS DO?

- Research
- Clinical Practice
- Advocacy
- Educate
- Clinical Training/Supervision



#### WHAT ELSE?



- Health behavior change
- Management of chronic illness
- Connections between bio-med issues and psychosocial issues
  - development & social context
  - thoughts/feelings/behaviors
  - existential issues



#### EXAMPLES FROM MY COLLEAGUES:

- Diabetes management group at the VA
- Cancer caregivers support group at South County Hospital
- Research study using motivational interviewing to increase knowledge/motivation to engage in living donor kidney transplant
- Smoking cessation research/intervention with high school students in RI
- Behavioral Health, Visiting Nurses Services –anxiety and depression in homebound patients (eg, broken hip, blood pressure checks, chronic pain)



#### DETAILED PERSONAL EXAMPLE

- Homebound patient recovering from flu and pneumonia referred with severe anxiety/depression sx
- Hospitalized 1mo ago
- Arthritis, diabetes, hypertension, suffered stroke 20+ years ago
- One close daughter, estranged from sons
- Stressful apt building; limited social connection
- No transportation limited mobility
- Numerous losses within the last 3 years (husband, friend, 2 sisters)
- Existential anxiety sickness and death









#### WHAT MIGHT A HEALTH PSYCHOLOGIST DO?

- Integrated medical team communication
  - PT (mobility and social interaction)
  - CNS (medication management)
    - MD (prescriptions, hospital stay)
  - RN case manager (how long do we have to work together?)
- Psychological interventions
  - Identifying negative thought patterns and how they relate to emotions and behaviors
  - Discussing how social withdrawal maintains negative thoughts ("I'm alone.") and feelings (sad, angry)



#### PATIENT OUTCOMES

- Talked to providers and adjusted her psychotropic medications to hopefully increase motivation, increase energy, and improve sleep
- Motivated patient to acknowledge how interacting socially might help her sadness and disconnectedness
  - Enhance personal responsibility and feelings of control
- Validated emotions and provided safe space to talk about fears



# DECISION-MAKING CAPACITY (DMC)

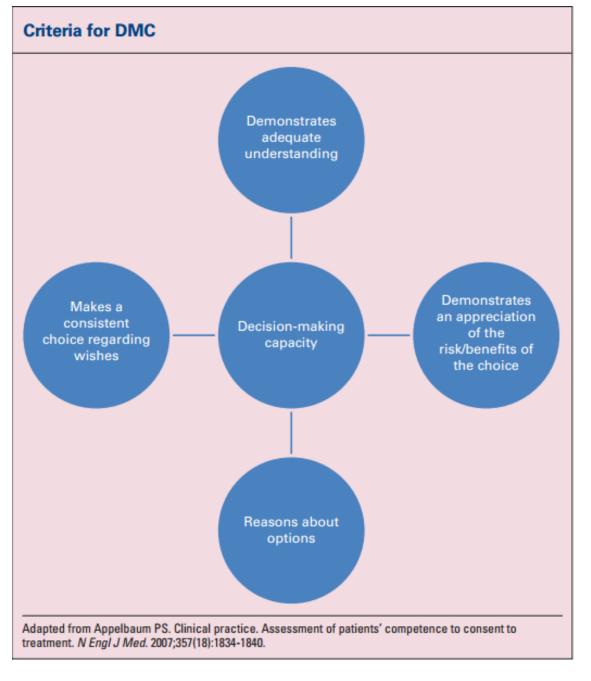
- Another example of what health psychologists do in medical settings
- Consultation-Liaison
  - "Psych consult"
  - Is the patient of sound mind to make a specific decision
    - To have a surgery
    - To make end-of-life care plans



# DMC ASSESSMENT CRITERIA



- 1. Able to clearly communicate a choice.
- 2. Exhibit understanding of the relevant information
  - 1. Own words, risks/benefits
- 3. Appreciation of the situation and its consequences
  - 1. Insight, ownership of situation
- 4. Able to incorporate and manipulate relevant information and reason through options
  - 1. Process by which they decide to accept/reject option.







# WHO HAS DIMINISHED CAPACITY?

- Adolescents?
- Elderly?
- Dementia?

• We have no clue.



## HOW CAN A HEALTH PSYCHOLOGIST HELP?

- Be present when the doctor is discussing options
- Assess patients' insight and ability to communicate wishes
- Advocate for the patient's wishes with medical providers
  - Is the patient making a sound decision that is just not what the doctor recommends??

### In sum



Health psychologists work with individuals, families, groups, communities, medical providers, universities, and health care systems to assess/intervene on behavioral, mental, and physical aspects of health.

# THANK YOU!!

- QUESTIONS?
  - anobel@my.uri.edu

