Cultural Competency in Healthcare:

> A Focus on Asian American Populations

> > Grace Ou

#### **Cultural Competency:**

"Delivering effective, quality care to patients who have diverse beliefs, attitudes, values, and backgrounds. This practice requires systems that can personalize health care according to cultural and linguistic differences"

Tulane University, 2021



#### **Factors Shaping Patient Care**

Race and Ethnicity Cultural Beliefs and Practices Socio-Economic Status Health Literacy Education Level Access to Healthcare **Geographic Location** Language and Communication Barriers Historical and Systemic Inequalities **Environmental and Housing Conditions Psychosocial Factors** 



#### **Impacts on Patient Care**

- 1) Patients' ability to access care and resources
- 2) How patients perceive symptoms and health conditions
- 3) When and how patients seek care
- 4) Patients' expectations of care
- 5) Patients' preferences regarding procedures or treatments
- 6) Patients' willingness to follow doctor recommendations or treatment plans
- 7) Who patients believe should participate in making healthcare decisions



#### **Traditional Medicine Practices**

South Asia

East Asia

Herbal prescriptions Acupuncture Moxibustion Cupping therapy Massage Naprapathy Tai Chi

Ayurveda Yoqa Meditation Naturopathy Homeopathy Sowa Rigpa Siddha Unani

South East Asia

Massage therapy Jamu Unani Acupuncture Herbal prescriptions Cupping therapy Moxibustion Ayurveda

# Tension Between Western & Traditional Medicine

Western Medicine

Evidence-based methodology, technology, surgery, pharmaceuticals, clinical treatment of symptoms Traditional Medicine

Rooted in cultural beliefs, holistic views of health/wellbeing, restoring balance in the body, mind, and spirit





# Navigating Real-World Scenarios as a Provider

- 1) Acknowledge the strengths of both systems
- 2) Understand the deep trust and cultural connection patients have with these practices
- 3) Educate without dismissing
- 4) Make the patient feel heard and understood
- 5) Emphasize importance of disclosing



#### **Communication Barriers**

- 1) Language Barriers
- 2) Health Literacy
- 3) Cultural Differences
- 4) Generational Differences
- 5) Emotional/Psychological Barriers



Why is it crucial that we, as future healthcare providers, actively implement culturally competent practices?

# Health Disparities in Asian American Communities

19.4% of Asian adults compared to 12.9% of whites report being without a usual source of health care. Cambodians and Vietnamese are three times more likely to skip doctor visits due to cost compared to all Asians or U.S. residents.



Higher disease incidence: The incidence of breast cancer among AAPI women increased from 87.0 to 97.8 cases per 100,000 women from 1990 to 2001, a growth rate that has increased faster than any other racial/ethnic group.

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# Health Disparities in Asian American Communities

Asian Americans have a high prevalence of the following conditions and risk factors: chronic obstructive pulmonary disease, hepatitis B, HIV/AIDS, smoking, tuberculosis, and liver disease. Contributing factors include infrequent medical visits, language and cultural barriers, and lack of health insurance.

Asian Americans have the highest incidence and mortality rates of liver and stomach cancers – the most preventable cancers – largely due to high prevalence of related infections such as hepatitis B.

Asian Americans have the lowest cancer screening rates and are typically diagnosed at a later stage compared to other racial and ethnic groups.



# Health Disparities in Asian American Communities

Asian Americans are less likely than any other racial or ethnic group to get mental health treatment, and are least likely to see themselves as needing treatment.



Suicide is one of the leading causes of death for Asian Americans--those aged 20-24 have the highest suicide rate and Asian Americans have the highest suicide rate among females of all racial and ethnic groups aged 65-84.



# Practical Strategies in Providing Culturally Competent Care

# Culturally Competent Care: Key Strategies

- 1) Self Reflection & Accountability
- 2) Education / Knowledge
- 3) Communication Skills
- 4) Be Open to Traditional Practices
- 5) Culturally Relevant Preventative Care
- ★ CULTURAL HUMILITY ! ! !





# Cultural Humility:

#### Recognize the limits of your knowledge of others. Adapt a mindset of LIFELONG learning and self-evaluation.

#### **Cultural Competent Care: Outcomes**

#### 1) Better Patient Health Outcomes

Six studies revealed that cultural competence training intervention significantly increased the cultural competence level of healthcare providers (Govere, 2016)

#### 2) Increased Patient Satisfaction

Five studies demonstrated that cultural competence training of healthcare providers was significantly associated with increased patient satisfaction (Govere, 2016)

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