Cultural Formulation and Character Strength in A Million Miles Away

Christopher Carlos Jaime, D.O., PGY3 Francis G. Lu, M.D. Pegah Yakhchalian, M.D., PGY1 Bahar Mahmoudi



Disclosure and Contact Information

 Christopher Jaime and his team have no financial relationship with products and organizations mentioned in this presentation

• cjaime727@gmail.com



Cultural Formulation and Character Strength in A Million Miles Away (2023)

Moderator: Christopher Carlos Jaime, D.O., PGY3

A) Introduction

- 1) Movie made in 2023 that takes place in the second half of the 1900s based on the autobiography of José Hernandez: Reaching for the Stars. The star-studded-cast and crew headlined by actor Michael Peña portray Hernandez and his family during his journey from migrant farm worker in California to NASA astronaut and STS-128 Mission Specialist.
- 2) ACGME definition of CME: continuing medical education consists of educational activities which serve to maintain, develop, or increase the knowledge, skills, and professional performance and relationships that a physician uses to provide services for patients, the public, or the profession.
- 3) Educational Activity: For this movie, we will provide a note sheet and pen for those watching to observe the cultural identity of the film's characters (with a focus on the main character/hero and his family), the stressors characters face in the story, the cultural strengths and supports for the hero/main character and his family, and which VIA Character Strengths are demonstrated by the main character. Please provide brief comments (<2 minutes) about your observations.</p>

B) Breaking the film into 3 parts - just under 80 minutes of movie time, full film available on Amazon Prime

- 1) 00:00 33:40 childhood and early adulthood, discuss cultural identity and stressors
- 2) 33:40-01:14:05 character strengths demonstrated in film in journey from agriculture to outer space
- 01:48:31 01:52:17 the reappearance of the monarch butterfly, and the real life footage and epilogue





A. Cultural Formulation

O1 Cultural Identity

Opening the second of the s

O3 Sociocultural Strengths

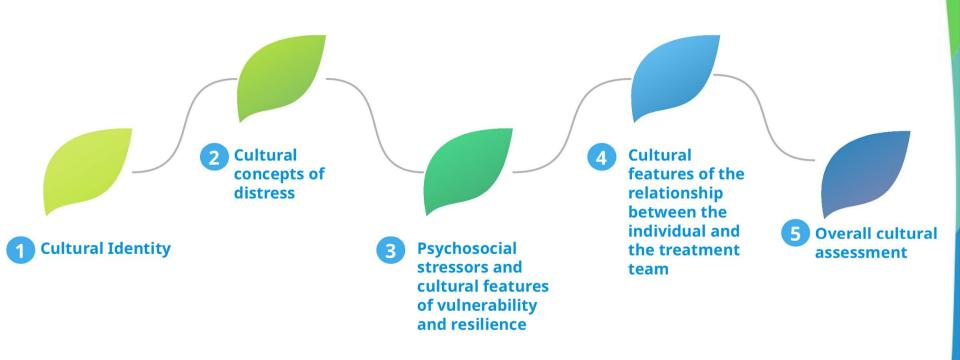
B. Character Strengths



Cultural Formulation:

assessing cultural factors that may influence an individual's mental health and overall well-being

DSM-5-TR Outline for Cultural Formulation



Cultural identity variables of the individual in DSM-5-TR

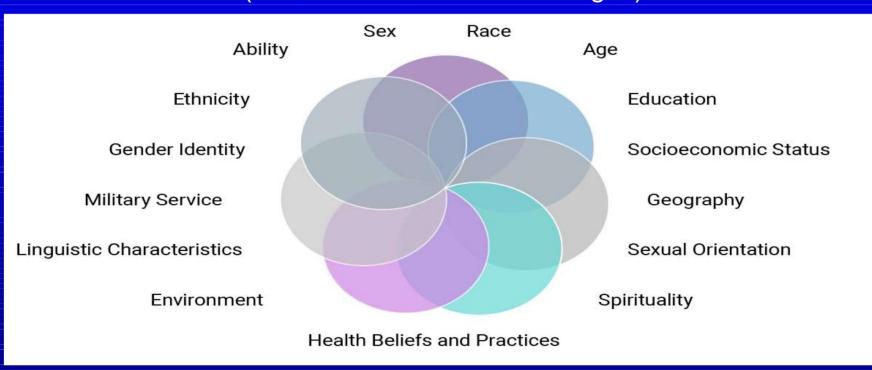
"Describe the individual's demographic (e.g., age, gender, ethnoracial background) or other socially and culturally defined characteristics that may influence interpersonal relationships, access to resources, and developmental and current challenges, conflicts, or predicaments. Other clinically relevant aspects of identity may include religious affiliation and spirituality, socioeconomic class, caste, personal and family places of birth and growing up, migrant status, occupation, and sexual orientation, among others. Note which aspects of identity are prioritized by the individual and how they interact (intersectionality), which may reflect the influence of clinical setting and health concerns.

Cultural identity of the individual in DSM-5-TR

 "For migrants, the degree and kinds of involvement with both the cultural contexts of origin and the new cultural contexts should be noted. Similarly, for individuals who identify with racialized and ethnic groups, the degree of interaction and identification with their own group and other segments of society should be noted. Language abilities, preferences, and patterns of use are relevant for identifying difficulties with access to care, social integration, and clinical communication or the need for an interpreter."

Intersectionality of Cultural Identity Variables with Health Beliefs and Environment

(www.thinkculturalhealth.hhs.gov)

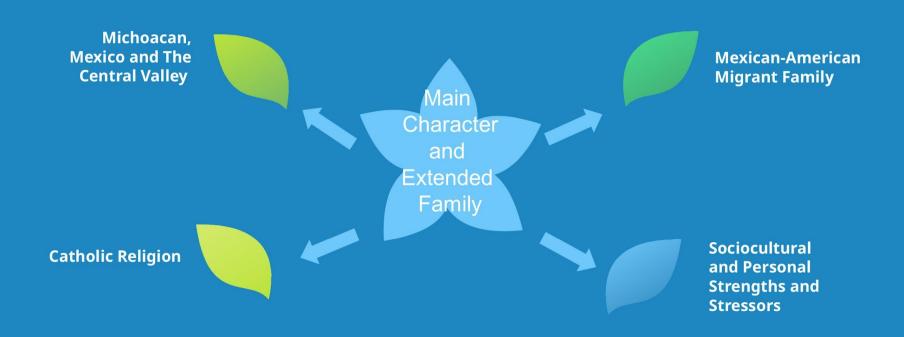


Cultural identity: Why is it important to understand for clinical care?

Cultural identity is related to:

- Cultural concepts of distress including health beliefs and practices
- Psychosocial stressors and supports in the person's life
- Cultural features of the relationship between the individual and the healthcare provider, treatment team, and institution

A Million Miles Away – Cultural Identity



Psychosocial Stressors and Cultural Features of Vulnerability and Resilience in the DSM-5-TR











Key Stressors, Challenges, and Supports

Social Determinants of Health

Family Characteristics Interpersonal Relationships

Religious, Spiritual, and Moral Identity

Adverse Health Outcomes

Poor Mental Health, Mental Illnesses, Substance Use Disorders, Morbidity, Disability, Early Mortality



Compton M and Shim R
(eds.). The Social
Determinants of
Mental Health.
Washington, DC:
American Psychiatric

Press, 2015, 2019

Unfair and Unjust Distribution of Opportunity

Discrimination and

Social Exclusion /

Social Isolation

Exposure to Conflict.

Violence, Shootings,

War, Migration, etc.

(in terms of power, empowerment, voice, access to resources, etc.)

Public Policies

Adverse Early Life

Experiences.

Childhood

Maltreatment

(laws, ordinances, rules, regulations, court decisions, etc.)whom

Social Norms

Interaction and

Involvement with the

Criminal Justice

System

(attitudes, biases, opinions of one group toward another)

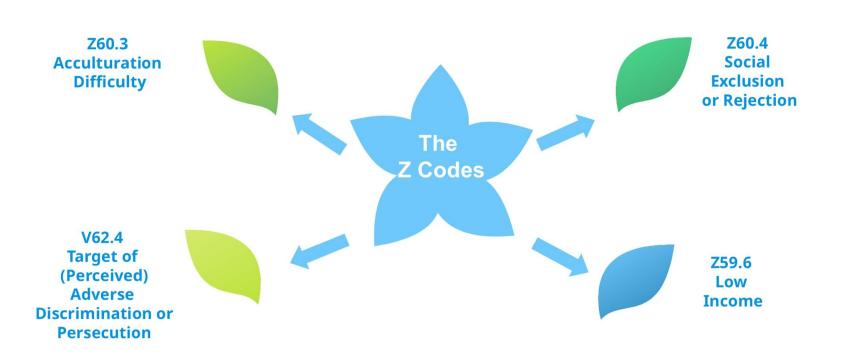
DSM-5-TR: Other Conditions That May Be a Focus of Clinical Attention (Z codes)

 "This chapter includes conditions and psychosocial or environmental problems that may be a focus of clinical attention or otherwise affect the diagnosis, course, prognosis, or treatment of an individual's mental disorder. These conditions are presented with their corresponding codes from ICD-10-CM (usually Z codes). A condition or problem in this chapter may be coded 1) if it is a reason for the current visit; 2) if it helps to explain the need for a test, procedure, or treatment; 3) if it plays a role in the initiation or exacerbation of a mental disorder; or 4) if it constitutes a problem that should be considered in the overall management plan."

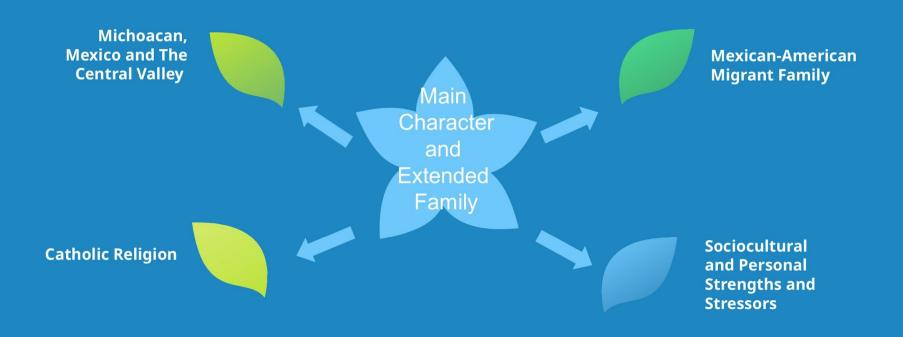
DSM-5-TR: Other Conditions That May Be a Focus of Clinical Attention (Z codes)

 "The conditions and problems listed in this chapter are not mental disorders. Their inclusion in DSM-5-TR is meant to draw attention to the scope of additional issues that may be encountered in routine clinical practice and to provide a systematic listing that may be useful to clinicians in documenting these issues."

Psychosocial Stressors in DSM-5-TR

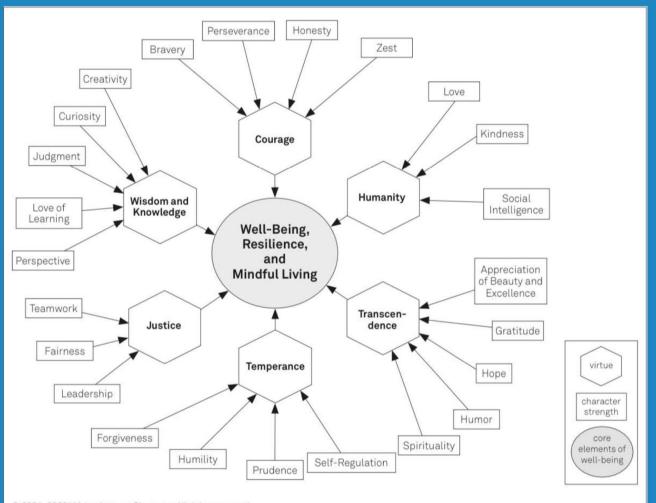


A Million Miles Away – Cultural Identity



Character Strengths (Niemiec, 2023)

- "Character strengths are positive personality traits that: 1.
 reflect core identity (who we are); 2. produce positive
 outcomes relating to booting well-being (e.g., positive
 relationships) and managing adversity (e.g., handing stress);
 and 3. contribute to the greater and collective good (Niemiec,
 2018)
- The ICD-10 and DSM-5-TR exist to study what is wrong with people, perhaps we ought to have something comparable for human strengths (Niemic, 2023)



Hernandez and Character Strengths

Perseverance

Finishing what one starts in a course of action in spite of obstacles



Spirituality

Having coherent beliefs about the higher purpose and meaning of the universe



Mastering new skills, topics, and bodies of knowledge



Humor

Liking to laugh, bringing smiles to other people



Approaching life with excitement and energy



Humility

Letting one's accomplishments speak for themselves

What about your patient's character strengths or yours?

https://www.viacharacter.org



Sources Cited

Compton M and Shim R (eds.). The Social Determinants of Mental Health. Washington, DC: American Psychiatric Press, 2015

ChatGPT. (2024, February 16)

Dwyer D. Busted Halo. 2024, https://bustedhalo.com/podcasts/astronaut-jose_x005F_x0002_hernandez-reflects-on-faith-and-perseverance. Friday February 16 2024

Lu F. (2024) DSM-5-Text Revision (TR) Outline for Cultural Formulation and Cultural Formulation Interview: Tools for Culturally/Structurally Competent Care

Niemiec R. M. (2023). Mindfulness and Character Strengths: A Practitioner's Guide to MBSP. Hogrefe Publishing GmbH

VIA Institute on Character (2023)

Thank you!