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Addressing Barriers to Access and Engagement in Mental Health Treatment

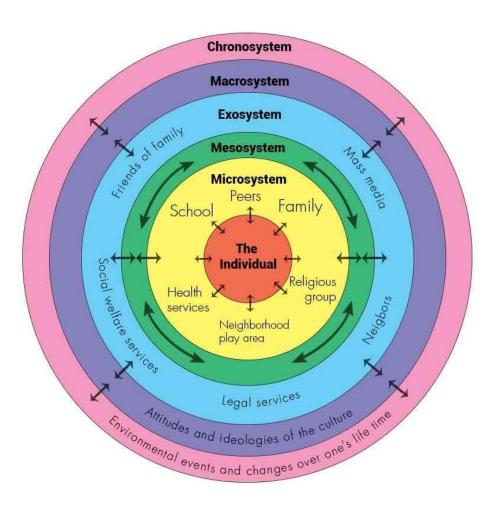
Examining Critical Mental Health Issues Across the Reproductive Life Cycle: A Webinar National Academies of Sciences, Engineering and Medicine October 23, 2024

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Intersectionality is understanding the ways that multiple forms of inequality or disadvantage compound themselves

EDUCATION RALE "Because the intersectional experience is greater than the sum of racism and sexism, any analysis that does not take *intersectionality* into account cannot sufficiently address the particular manner in which Black women are subordinated". -Kimberle Crenshaw

Person in Context



Social Determinants of Health as Risk Factors for Mental Illness



Social Determinants of Health as Risk Factors for Mental Illness Among **Black Women**

12% BW vs 7% WW uninsured

More restrictive abortion access in states with high Black populations and high rates of Black poverty Impoverished neighborhoods
Housing instability (eviction, IPV)





Racism is a system of structuring opportunity and assigning value based on the social interpretation of how one looks (which is what we call "race"), that unfairly disadvantages some individuals/communities, unfairly advantages some individuals/communities, saps strength of whole society. – Dr. Camara Jones

Racism/discrimination
Stress (employment,
poverty, safety, 80% sole
earner, 2/3 single parent,
teen pregnancy,
caregiving)
Higher rates of child
abuse, IPV, cumulative
trauma exposure and
PTSD



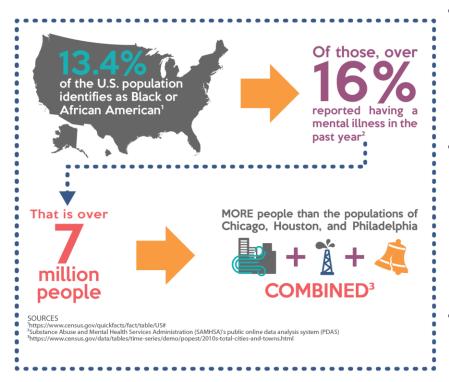
36% BW vs 51% WW

college degree

7.7% BW vs 4.4% WW unemployed BW income -36% WM, -12% WW 17% BW vs 8% WW below FPL



Prevalence of Mental Illnesses Among **Black Women**



McKnight-Eily et al (2009)

- Phone survey
- 14.9% Lifetime Depression DX by a health provider

Lacey et al (2015)

- National Survey of American Life (NSAL)
- MDD Lifetime 14.6%
- Anxiety Lifetime 5.5%
- PTSD Lifetime 12.0%

Jones et al (2020)

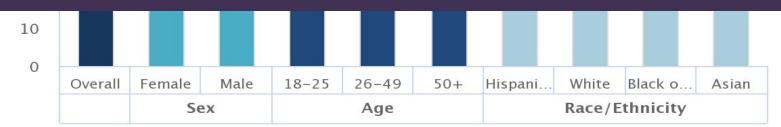
- National Survey of American Life (NSAL)
- MDD 14.4% Lifetime; 8.2% Past-year
- GAD 5.6% Lifetime; 3.2% Past-year
- PTSD 12.2% Lifetime; 4.9% Past year

Disparities in Mental Health Service Utilization

Mental Health Services Received in Past Year Among U.S.
Adults with
Any Mental Illness (2020)

Data Courtesy of SAMHSA

Black women are 50% less likely to receive mental health treatment than White women



Social Determinants of Health as Barriers to MH Treatment



Ethnic Identity May Be a Barrier to Mental Health Treatment

Ethnic Identity, Acculturation, and 12-Month Psychiatric Service Utilization Among Black and Hispanic Adults in the U.S.

Inger Burnett-Zeigler, PhD Yuri Lee, MA Kipling M. Bohnert, PhD

Abstract

A cross-sectional study design was used to examine the associations of ethnic identity, acculturation, and psychiatric service utilization among Wave 2 respondents of the National Epidemiologic Survey on Alcohol Related Conditions with 12-month psychiatric disorders who self-identified as Black (6587, 19%) and Hispanic (6359, 18%). Weighted multivariable regression analyses were conducted to examine the relationships between ethnic identity, acculturation, and 12-month psychiatric service utilization. Stronger ethnic identity was associated with decreased odds of using psychiatric services among Black (AOR = 0.956; CI = 0.923–0.991) and Hispanic individuals (AOR = 0.967; CI = 0.945–0.990). Greater acculturation was associated with an increased odds of psychiatric service utilization for Hispanic individuals (AOR = 1.025; CI = 1.000–1.050). These findings suggest that a sense of pride, belonging, and attachment to one's racial/ethnic group and participating in ethnic behaviors is associated with lower rates of participation in psychiatric services; alternatively, acquiring key elements of the U.S. culture is associated with greater participation in psychiatric services.

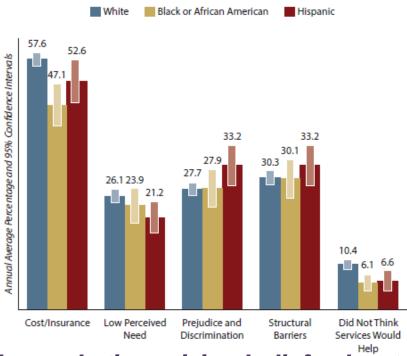
- Higher ethnic identity scores associated with *decreased odds* of using psychiatric services for those who are Black or Hispanic
 - identification with others of same ethnicity
 - most friends are of same ethnicity
 - more socially comfortable with others of same ethnicity
 - ethnic background plays a big part in social interactions
 - Shared values attitudes and behaviors
- Higher acculturation scores associated with *increased odds* of using psychiatric services for those who are Hispanic
 - Race/ethnic social preference
 - Not born in US less likely to use services



Negative attitudes and beliefs about mental health treatment

- Do not perceive a mental health problem or a need for treatment
- Believe the problem will get better on its own
- Want to solve the problem on one's own
- Believe that mental health treatment will not be effective
- Shame/embarrassment
- Fear of being identified as "crazy" or "weak"
- Medication is addictive
- Concern about side effects
- Fear of judgment/feeling misunderstood
- Mistrust of the mental health system, privacy

FIGURE 4.7 Reasons for Not Using Mental Health Services among Adults with Any Mental Illness Who Had an Unmet Need for Services in the Past Year, by Race/Ethnicity, 2008-2012²⁹



Black adults have more negative attitudes and stigmatizing beliefs about mental illness and treatment, experience more shame and self-blame associated with treatment seeking and higher levels of medical mistrust

Social Determinants of Health as a Framework for Implementation

Identification of MH need Implementation in areas with no MH services Diverse provider pool Attitudes and beliefs about Culturally appropriate interventions mental health treatment Cultural strengths Future directions: Healthcare policy Health al and and Qu munity Distribution of resources ->> ntext community violence, trauma, access to healthcare, healthy food, green space, housing Education **Economic** Address inequities in education, Access and **Stability** Quality employment, healthcare, criminal justice, children and family services