

TEXAS SOUTHERN UNIVERSITY





## DIVERSITY, DISPARITIES, AND MINORITY HEALTH ENGAGEMENT 101

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PRESENTATION AT DIVERSITY, DISPARITIES AND COMMUNITY ENGAGEMENT IN HEALTHCARE





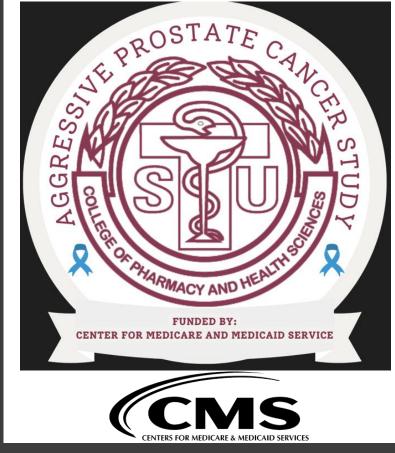
National Institute on Minority Health and Health Disparities



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**CANCER PREVENTION & RESEARCH** INSTITUTE OF TEXAS



#### **Advance Health** Equity through **CHWs**





# DISCLOSURE

- Veronica Ajewole is the founding Director of the Community Engagement Core of NIH/NIMHD-Funded, TSU Center for Biomedical and Minority Health Research, PI/Director of CPRIT-funded TSU Breast Cancer Screening and Prevention Center, PI/Director of CMS-funded TSU Aggressive Prostate Cancer Study and PI/Director for CDC/HHD funded Advance Health Equity program
- No relevant disclosure



- Disparity, Diversity, and Equity
- Promoting Minority Health Equity through Community Engagement

#### WHAT IS HEALTH DISPARITY?

# CDC defines health disparities as

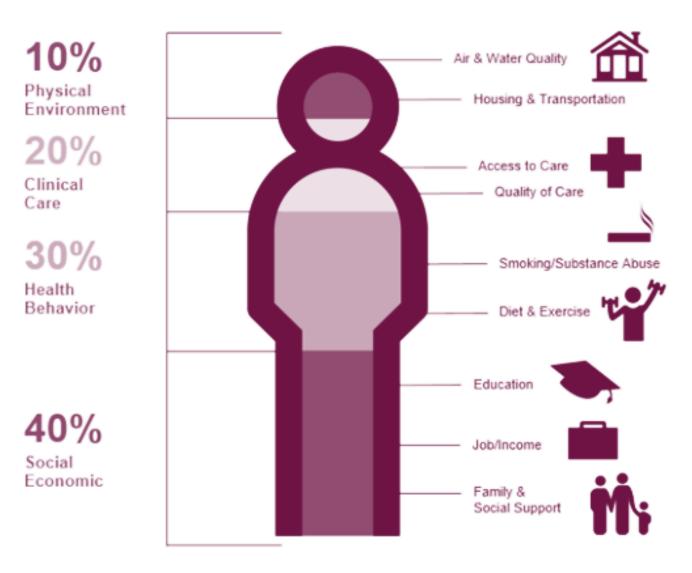
- Preventable differences
- In the burden of disease, injury, violence, or opportunities to achieve optimal health
- Experienced by <u>socially</u> <u>disadvantaged populations</u>

Healthy People 2020 defines health disparities as

- Particular type of health <u>difference</u>
- Closely <u>linked</u> with social, economic, and/or environmental <u>disadvantage</u>

https://www.cdc.gov/healthyyouth/disparities/index.htm; accessed 08/25/2022 <a href="https://www.healthypeople.gov/2020/about/foundation-health-measures/Disparities#:~:text=Healthy%20People%2020%20defines%20a.%2C%20and%2For%20environmental%20disadvantage">https://www.healthypeople.gov/2020/about/foundation-health-measures/Disparities#:~:text=Healthy%20People%2020%20defines%20a.%2C%20and%2For%20environmental%20disadvantage</a>. Accessed 08/25/2022

### SOCIAL WELL-BEING AND OVERALL HEALTH



https://www.amnhealthcare.com/amn-insights/dei/blog/dei-awareness-covid-19-and-healthcare-disparities/ Accessed 08/26/2022

#### **DISPARITIES IN HEALTHCARE**

#### **Disparities Observed Across Many Different Groups**

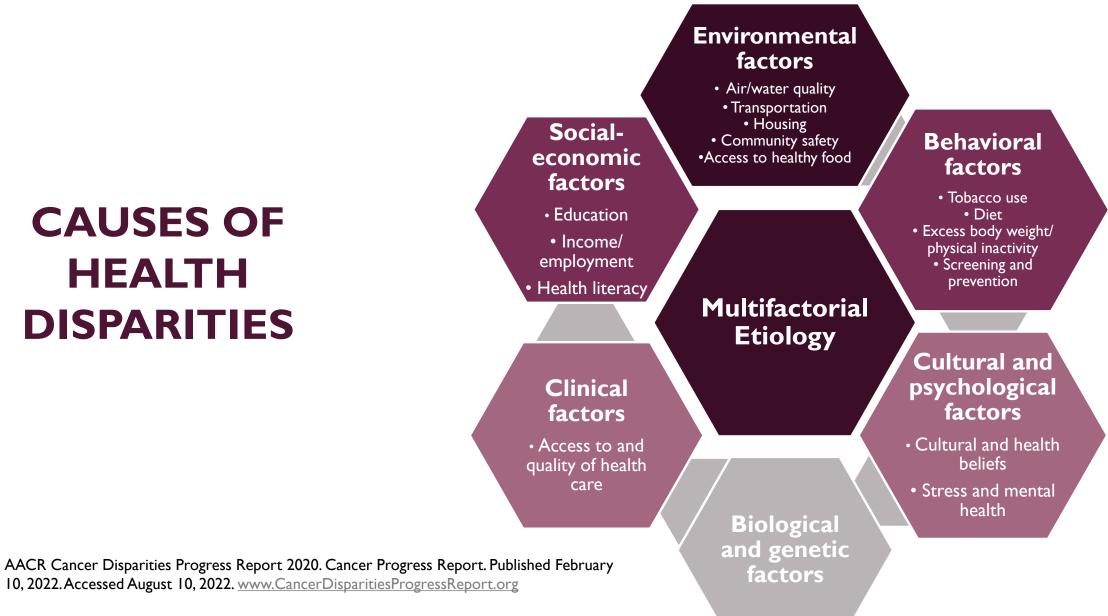


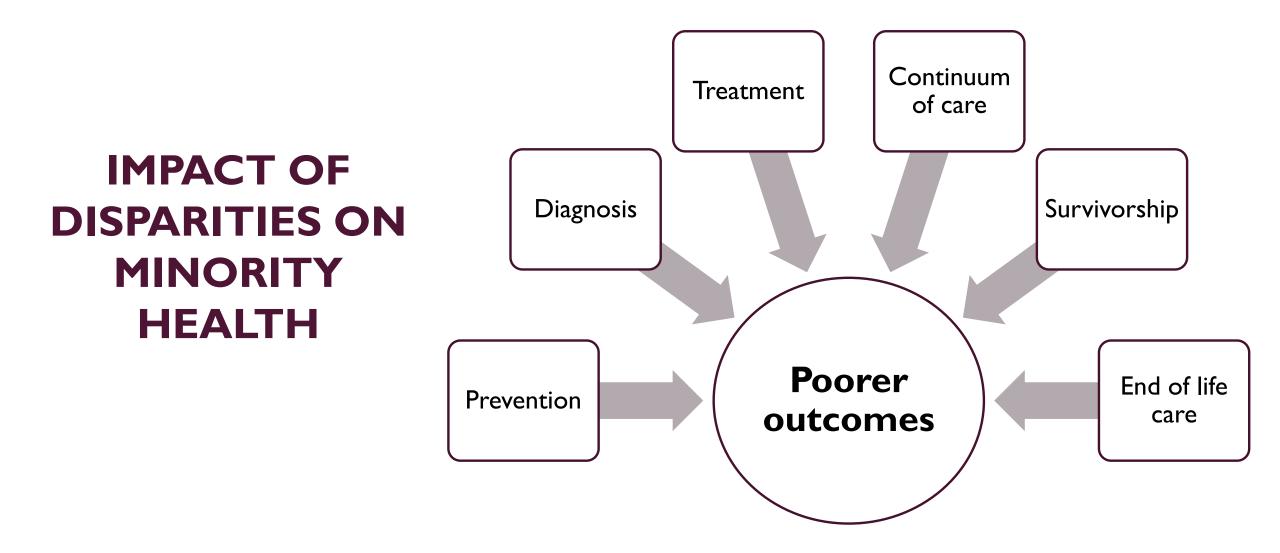
#### **Disparities Observed Across Many Different Groups**



Cancer disparities. National Cancer Institute. Accessed August 22, 2022. www.cancer.gov/about-cancer/understanding/disparities

### **CAUSES OF** HEALTH DISPARITIES

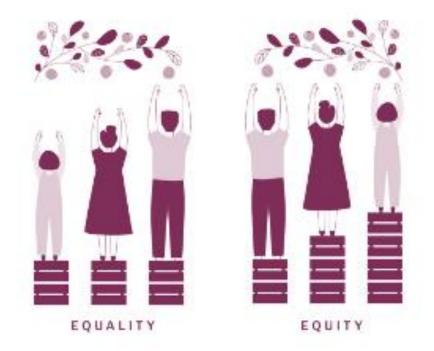




Mislang AR, et al. Cancer Treat Rev. 2017;57:58-66; Pilon D, et al. J Clin Oncol. 2021;39(6 suppl):44; Longo CL, et al. Supp Care Cancer. 2020;28(10):4645-4665.

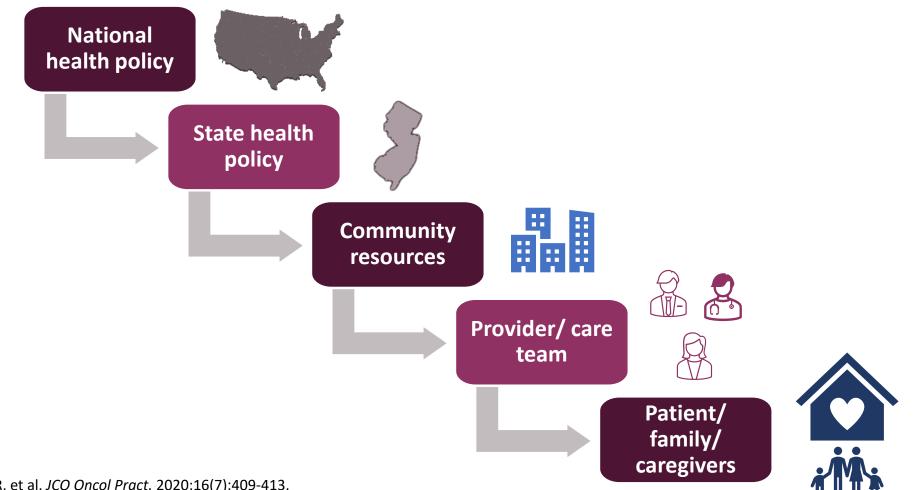
### WHAT IS HEALTH EQUITY?

- According to CDC: health equity is achieved when
  - Every person has the opportunity to attain his or her full health potential
  - None is disadvantaged from achieving this potential due to social position or other socially determined circumstances



Cancer disparities. National Cancer Institute. Accessed August 12, 2022. www.cancer.gov/about-cancer/understanding/disparities; Health Equity. Centers for Disease Control and Prevention www.cdc.gov/chronicdisease/healthequity/index.htm. Accessed August 12, 2022

#### **ACHIEVING EQUITY REQUIRES A MULTILEVEL APPROACH**



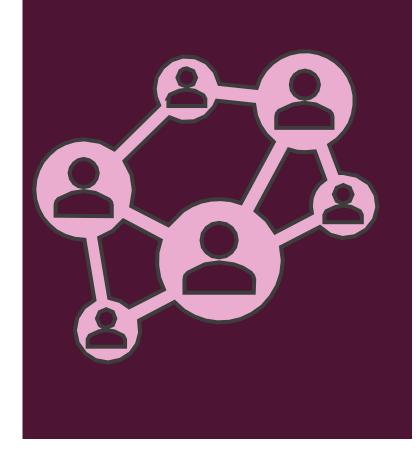
Yarboff KR, et al. JCO Oncol Pract. 2020;16(7):409-413.

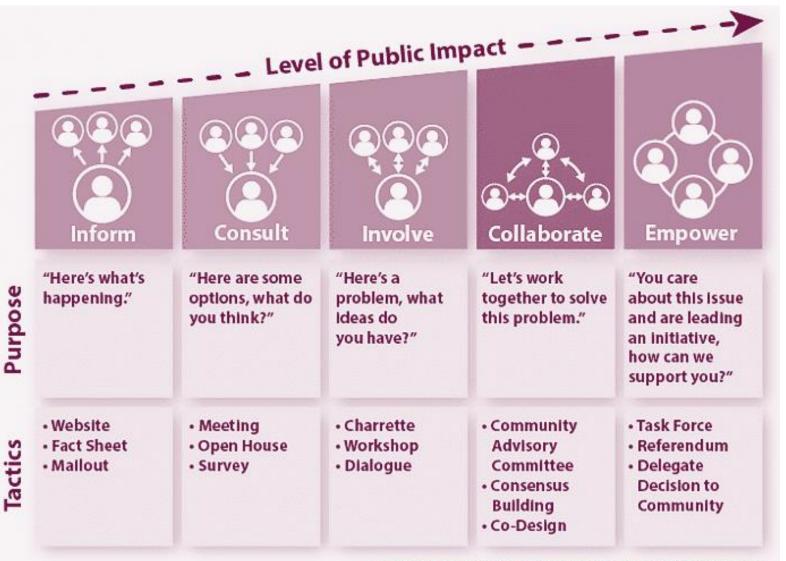
## HOW TO ADDRESS HEALTH DISPARITIES AND PROMOTE HEALTH EQUITY

Levit LA, et al. *JCO Oncol Pract.* 2020;16(7):422-430; Palmer NRA, et al. *J Clin Oncol.* 2014;32(36):4087-4094; Polite BN, et al. *J Clin Oncol.* 2017;35(26):3075-3082.



# WHAT IS COMMUNITY ENGAGEMENT?

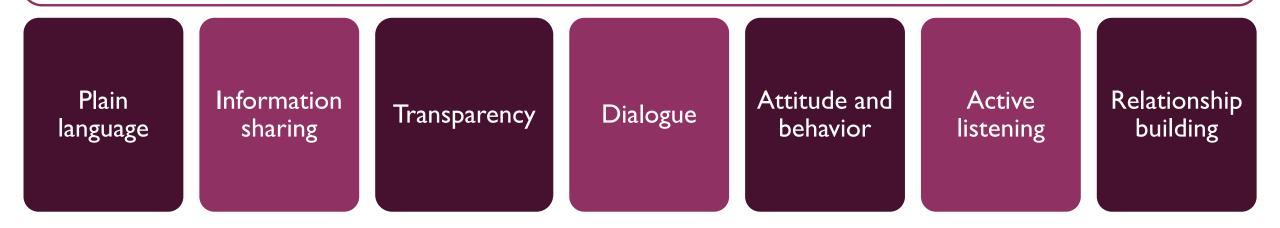




Adapted from the IAP2 spectrum of public participation

#### WHAT COMMUNITY ENGAGEMENT ENTAILS?

#### Meaningful Community and Stakeholder Engagement



https://scdhec.gov/environment/community-engagement Accessed 08/28/2022



# QUESTIONS

# THANKYOU



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## Gulf Coast Consortia



QUANTITATIVE BIOMEDICAL SCIENCES