



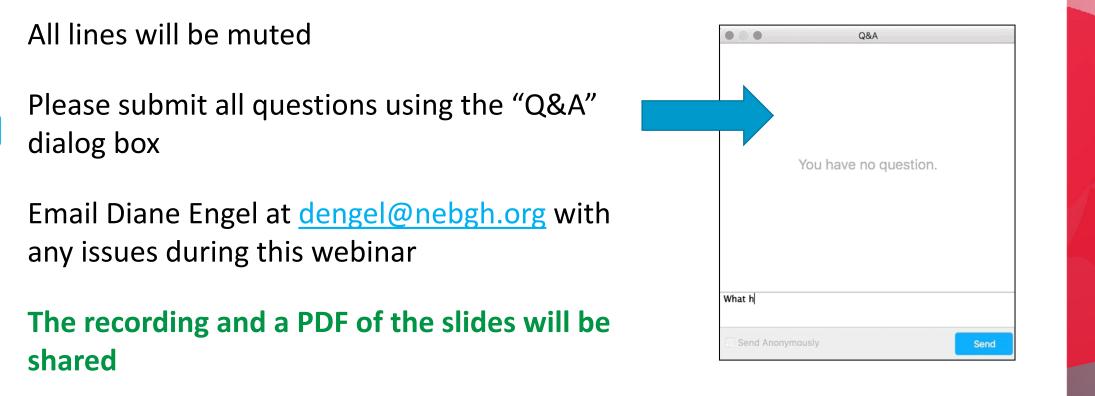
#### January 21, 2021 | 9:00 AM - 11:30 AM



#### Webinar Procedures



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### Shining a Light on Social Injustice and Racial Disparities in Health



#### Karinn A. Glover

Attending Psychiatrist, Adult Outpatient Psychiatry Department; Assistant Professor Albert Einstein College of Medicine



### HEALTH EQUITY NOW: WHERE DO WE GO FROM HERE?

Karinn Glover, MD, MPH (She/Her) Assistant Professor, Albert Einstein College of Medicine Attending Psychiatrist, AOPD January 21, 2021 01

Explore ways history informs current sociological conditions



Consider impact of discrimination on physical health of marginalized populations



Learn ways discrimination affects the mental health of marginalized populations 04

Examine approaches to address the mental health of Black and Brown people

### OBJECTIVES

### ACHTUNG!

This may be disturbing

This is deeply uncomfortable

You may feel embarrassed, angry, ashamed, guilty, and sad

Explore the emotions and reflect on them

Let's use this time as an opportunity to engage ourselves and others differently

### CAVEAT

I am a cis-het Black woman of African-American heritage and recognize potential inherent challenges in speaking for another group

Not all Black/Indigenous/People of Color (**BIPOC**) will understand issues of racism and discrimination in the same manner

I endeavor to do my best

### ME:

Psychiatrist

Past Medical Director at Montefiore

Trained in Public Health



### ALSO ME:

- Descendant of enslaved West Africans
- Grandparents = refugees
- Parents : Harlem in the 60's
- Sister to two Black men

#### **BACKGROUND:**

We're related to someone who endured this: "...early racial socialization experiences often include listening to their parents' and grandparents' stories of living through different periods of racial tension in the U.S., including the Civil Rights movement, Jim Crow laws, and for some slavery (Shenk, 2000)."

Conversations about survival and trauma get passed down.

There is an underlying fear/anxiety of the consequences of discrimination: death? Physical harm? Job loss? Unemployment? Separation from therapist?

### **RACISM REFRESHER:**

Interpersonal:

Occurs between individuals

Public expressions of prejudice, hate, bias, and bigotry

Burning a cross on someone's lawn, lynching, calling them a derogatory name

Systemic:

"...the totality of ways in which societies foster racial discrimination through mutually reinforcing systems of housing, education, employment, earnings, benefits, credit, media, health care, and criminal justice" (Krieger, 2017)

These patterns and practices in turn reinforce discriminatory beliefs, values, and distribution of resources.

### **RACISM REFRESHER 2**

**Black Codes** 

Jim Crow

Redlining - Discriminatory lending practices

Loss of generational wealth available to most Americans (see more on the Social Security Act of 1935)

### SO, WEATHERING AND ALLOSTATIC LOAD

**allostatic load** = the cumulative wear and tear on the body's systems owing to repeated adaptation to stressors

Evidence of early health deterioration among Blacks and racial differences in health are evident at all socioeconomic levels. (Geronimus, <u>Am J Public Health</u>. May 2006)

### THEMES THAT SEEM TO NOT DISAPPEAR

Criminalization

Hair, complexion, and body habitus

- Children suspended in greater number for same offenses as non-Black children
- Rules around natural hair styles, reinforcing acceptability of white traits
- Black youngsters routinely assumed to be older than stated age, incarcerated at higher rates than non-Blacks for similar crimes

### HOW DOES THIS AFFECT THE BODY?

Chronic exposure to stress:

- Hypothalamic-Pituitary Axis
- Weight
- Hypertension
- Respiratory health
- Glucose metabolism

#### EVERY DAY DISCRIMINATION SCALE

How is it currently being used?

#### What kinds of results are being obtained?

#### 🔒 scholar.harvard.edu

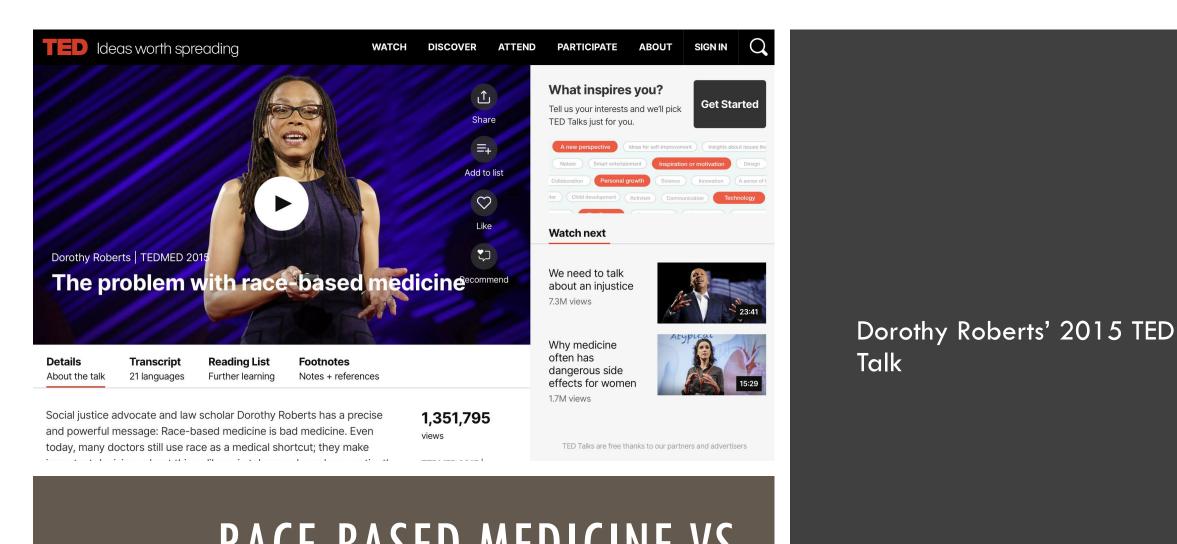
#### • Measure:

In your day-to-day life, how often do any of the following things happen to you?

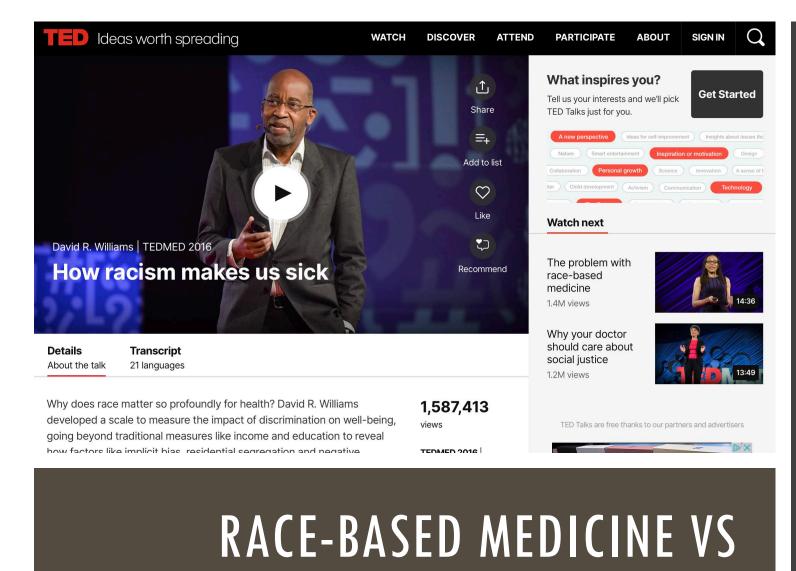
- 1. You are treated with less courtesy than other people are.
- 2. You are treated with less respect than other people are.
- 3. You receive poorer service than other people at restaurants or stores.
- 4. People act as if they think you are not smart.
- 5. People act as if they are afraid of you.
- 6. People act as if they think you are dishonest.
- 7. People act as if they're better than you are.
- 8. You are called names or insulted.
- 9. You are threatened or harassed.

Recommended response categories for all items: Almost everyday At least once a week A few times a month A few times a year Less than once a year Never

- Follow-up Question (Asked only of those answering "A few times a year" or more frequently to at least one question.): What do you think is the <u>main</u> reason for these experiences? (CHECK MORE THAN ONE IF VOLUNTEERED). RECOMMENDED OPTIONS
  - 1. Your Ancestry or National Origins
  - 2. Your Gender



RACE-BASED MEDICINE VS ANTIRACIST MEDICINE



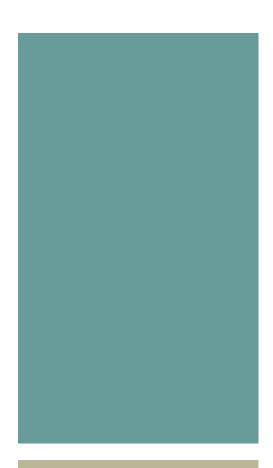
ANTIRACIST MEDICINE

David Williams TED Talk

### CARDIOVASCULAR HEALTH

Blacks have a higher odds of reporting discrimination than Whites and report discrimination in nearly all aspects of experiences in public and private institutions, including health care and the police. (Bleich, 2019)

Participants with a history of mood disorder who reported high levels of racial discrimination had the greatest risk of cardiovascular disease (Chae, 2012)



### SHUR STUDY:

2017 Survey of the Health of Urban Residents (SHUR) identified connections between police brutality and medical mistrust.

Novel measures of population-specific stressors include a range of negative encounters with the police, frequency of these encounters, and respondents' assessments of whether the encounters were necessary. SHUR assessed the likelihood of calling the police if there is a problem, worries about incarceration, and cause-specific stressors such as race-related impression management.

Definition of **Brutality**: Not merely use of force; police action that dehumanizes the victim, even without conscious intent

### ANTI-RACIST CLINICAL SPACES

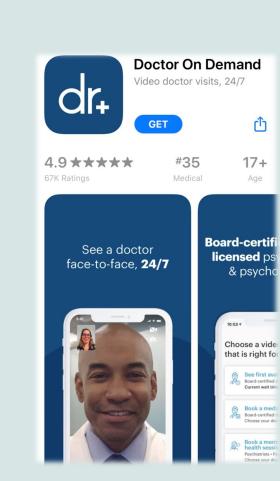
It's really important to make the clinical environment a place that doesn't mirror the racial trauma of the outside world.

Here are some ways tech is making that happen

### **APPS FOR DIVERSE FOLKS**



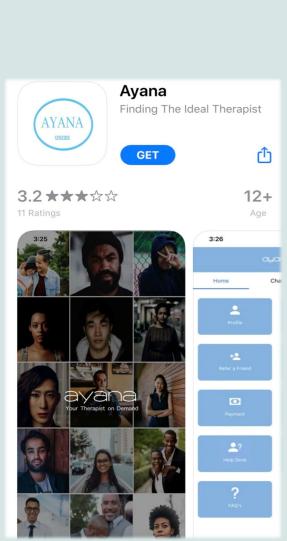
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Age



Pride Counseling Online LGBTQ Counseling	
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<b>4.6 ★★★★★</b> 722 Ratings	<b>12+</b> Age
Accepting and accessible	Get match licensed co
<b>PRIDE</b> COUNSELING	Help us match right course Are you currently overwhelming sad depression? No Yes Yes Psychothersp depression
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# The Difference

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### A WOMAN-Owned startup

Doesn't require an app

Powered by Alexa

Quick turnaround time for initial session and follow up

Diverse staff, trained in structural competency

Available to frontline workers and first responders

### Black women are 2 to 3 times more likely to die from a pregnancy-related cause than white women

Source: Centers for Disease Control and Prevention

#### SMALL BUSINESS SPOTLIGHT

#### EMPOWERING BLACK WOMEN IN HEALTH CARE

OCRS

EALTH IN HER HUE" CONNECTS WOMEN OF COLOR WITH "CULTURALLY COMPETENT" PROVID

Health in Her Hue connects Black women to "culturally competent" health providers



#### Find Your Black Doctor

Health In Her HUE is a digital platform that connects Black women to culturally competent healthcare providers, services, and health content.

mail address

Continue

G Sign in with Google



#### Health in Her HUE

by Health In Her HUE

New app to be released in Apple and Google Play stores December 21, 2020



Scan with camera to install app.

www.therapyforblackgirls.com

www.therapyforlatinx.com

https://www.nqttcn.com/ (Queer and Trans Therapists of Color) https://openpathcollective.org/ (for lower cost options) https://www.beam.community/ for online mental health resources for BIPOC https://www.asianmhc.org/ For Asian community members

#### ONLINE DIRECTORIES FOR BIPOC TO FIND THERAPISTS: BE THEIR PARTNERS!





1. Gather data, looking retrospectively at retention rates of BIPOC employees.

2. Gather data on patient satisfaction scores by cultural identity and employee satisfaction scores

### TWO CONCRETE STEPS

### LINKS

Bryan Stephenson: <u>https://hub.jhu.edu/2018/05/24/commencement-</u> 2018-stevenson/

Krieger: The Lancet 2017 https://www.thelancet.com/pdfs/journals/lancet/PIIS0140-6736(17)30569-X.pdf

socialized racial trauma: https://www.bc.edu/content/dam/files/schools/lsoe\_sites/isprc/pdf/raci altraumaisrealManuscript.pdf

Bleich, et al: Discrimination in the United States: Experiences of black Americans Health Serv Res. 2019 Dec;54 Suppl 2(Suppl 2):1399-1408

Tynes, et al: Race-Related Traumatic Events Online and Mental Health Among Adolescents of Color

Arline Geronimus: "Weathering" and Age Patterns of Allostatic Load Scores Among Blacks and Whites in the United States

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1470581/

### LINKS

David Williams on the Ezra Klein Podcast 2020:

https://www.stitcher.com/podcast/vox/the-ezraklein-show/e/69533249

David Williams "Everyday Discrimination Scale"

Racial differences in physical and mental health. Journal of Health Psychology. 1997

Neville, H: on Racial Trauma: https://psycnet.apa.org/fulltext/2019-01033-001.pdf

Alang, S: <u>J Racial Ethn Health Disparities</u>. 2020 Aug 24 : 1–20.

Dismantling Racism: https://www.dismantlingracism.org/

# THANK YOU TO THESE SUPPORTERS AND LEADERS:

Ruth Shim, MD MPH, Daryl Shorter, MD Dana Crawford, Ph.D Sarah Y. Vinson, MD

I am Karinn Glover, MD MPH: <u>drkarinn@gmail.com</u>

### Race, Equity and Health – Strategies for Using Data to Act



#### K. Andrew Crighton, MD

Chief Executive Officer CEO Roundtable on Cancer





### Race, Equity and Health Using Data to Act

K. Andrew Crighton, M.D. Chief Executive Officer

# Dr. Martin Luther King, Jr.

**"Of all the forms of** inequality, injustice in health is the most shoc and the most inhuman because it often results in physical death."





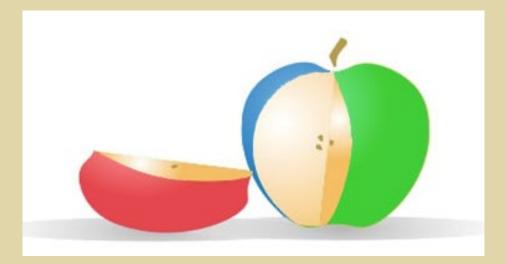
## **Definition of Health and Well-being**

Health and well-being can be defined by how people think, feel and function at a personal and social level and how they evaluate life



# Develop a Holistic Approach









- Health People 2010 January 2000
  - Eliminating racial and ethnic disparities in health and health outcomes as one of two overarching goals
- Institute of Medicine March 2002
  - Unequal Treatment: Confronting Racial and Ethnic Disparities in Health Care
- Office of Minority Health and NBGH December 2003
  - Why Companies Are Making Health Disparities Their Business
- NBGH July 2009
  - 18-page brief on how companies can address health disparities



# Why are We Still Here?

- No sustainable solution yet
  - This is a big problem, but we are satisfied with short-term incremental programs
- A few employers can't do this alone
- Health and health care are local, not national
- Health is more than just medical benefits
- Don't measure health with the focus on health equity



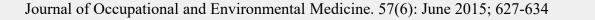
# Prudential's Journey Using Data

- 2003 started an integrated data warehouse
  - Medical, Prescription Drug, Disability, Workers' Comp, Health Risk Assessment, Lab Results Data, On-site Clinic, On-site Fitness Centers
  - Incorporated custom questions to HRA as they were developed
- Multiple views of health equity
  - Job level, Race, and Gender
- Created a framework and process to track health inequities
  - We followed a three-year trend since we did not have statistically significant sampling



### Racial and Ethnic Disparities Among Employees at Large Firms

- 46 Large employers with study set of over 1.3 Million employees
- Looked at 15 conditions for 6 ethnic and racial groups
- Results
  - Native Americans and African Americans had a significantly higher prevalence for almost half of the conditions
- Conclusion
  - Employers should be cautious when initiating programs that may unfairly discriminate against employee groups with inherent medical conditions associated with certain race or ethnic groups







- C-Suite has to be engaged
  - It takes more than HR and Benefits, which is why you see the call for a Chief Health Officer emerging
- We must have the correct data to measure impact on health equity
  - More holistic view of health and well-being
  - It must become the norm
- Look beyond our employee population to influence community health
  - We must work together through coalitions to influence local health outcome



#### Panel I:

#### Finding the Gaps in Meeting Health Needs of Black Indienous People of Color (BIPOC) Populations

#### **Panelists**

#### **Danielle Shanes**

Head of Benefits and Global Well-Being NBA

#### **Cynthia Williamson**

Senior Director, Benefits Ralph Lauren

#### **Moderator**

#### K. Andrew Crighton, MD

Chief Executive Officer CEO Roundtable on Cancer



#### Panel II:

#### Identifying Resources and Partners to Help Address Disparities

#### **Panelists**

#### Danielle Cottonham, PhD Clinical Lead, DE & I Initiatives Lyra Health

#### Michael C. Sokol, MD

Senior Vice President of Clinical Strategy Quantum Health **Shilpa Patel** Chief Business & Legal Officer *Kindbody* 

Moderator

#### K. Andrew Crighton, MD

Chief Executive Officer CEO Roundtable on Cancer







#### Have a question? Use the Q&A box!

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#### Walking the Talk in Your Health Programs

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February 11, 2021