

# Information & Technology: What's Equity Have to Do with IT

#### **HIMSS Michigan Chapter**

"Fix the Damn Roads!" How Innovation, Interoperability & Emerging Initiatives are Paving Michigan's Road to Health Equity and Access October 3, 2019

> Kimberlydawn Wisdom, MD, MS Sr. Vice President, Community Health & Equity Chief Wellness & Diversity Officer

# Do not go where the path may lead, go instead where there is no path and leave a trail.

Ralph Waldo Emerson



# Invited to sit at the table...





Agenda – Our stops along the way... HistoriCal Perspective Building the Case Our Efforts: practices, programs, policies, partnerships

HFHS Background

Definitions

Leadership

Call To Action



## Henry Ford Health System

- \$6.5B integrated regional health system in SE Michigan
- 6 geographically distributed hospitals
- Expansive ambulatory network with 32 medical centers
- Henry Ford Medical Group with 1200 physicians
- 1800 private physicians
- Large insurance plan
- Strong academic core
- Diversified non-hospital and retail service lines

# DEFINITIONS

#### **Health Disparities**

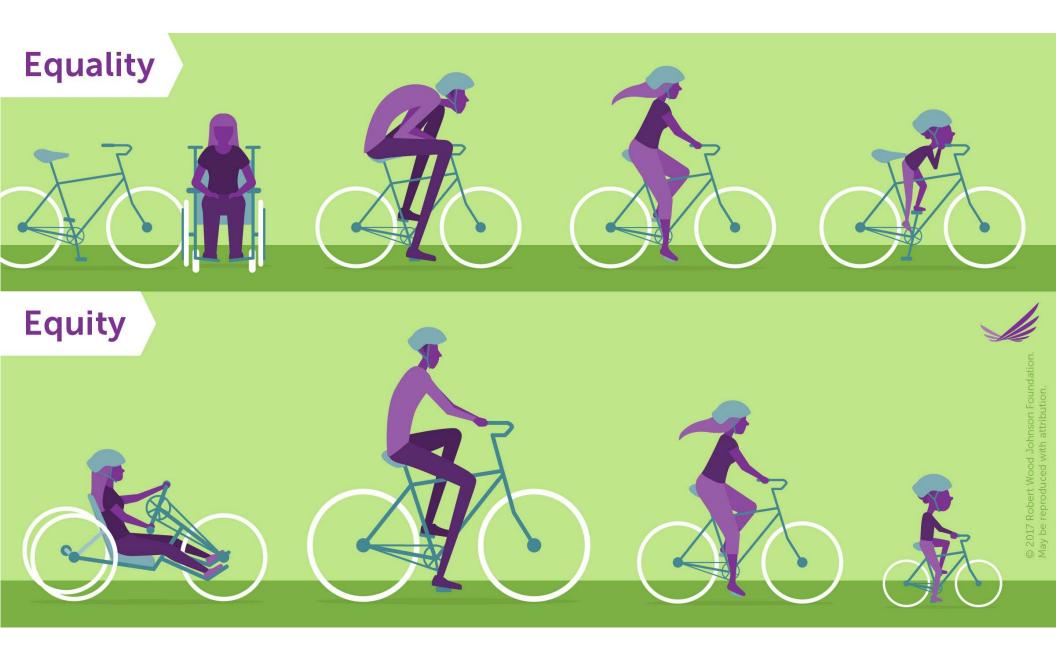
Differences in health outcome or status

#### **Healthcare Disparities**

Differences in the preventive, diagnostic, or treatment services offered to people with similar health conditions

#### **Healthcare Equity**

Providing care that does not vary in quality by personal characteristics such as ethnicity, race, gender, geographic locations, socioeconomic status, other identity





# Employee Resource Groups

- emPOWER (African American)
- Amigos (Hispanic)
- PRIDE (LGBTQ)
- WIN (Women)
- Henry Ford for Veterans

- eMERGe (Middle Eastern)
- genERGY
- iCare4U
- OPAL
- ABLE

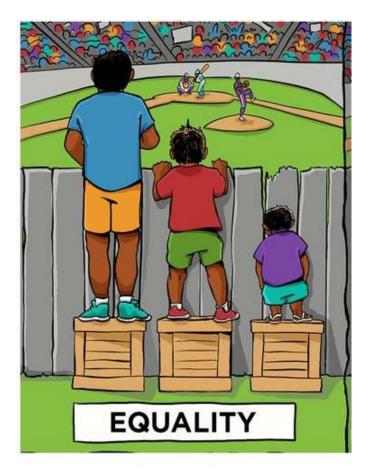




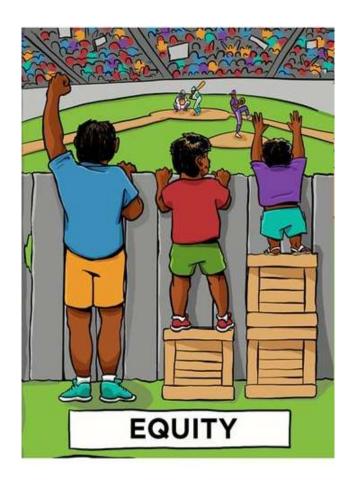




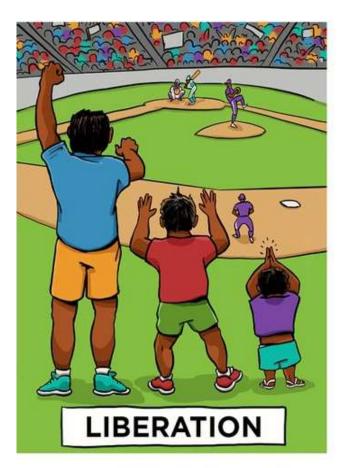


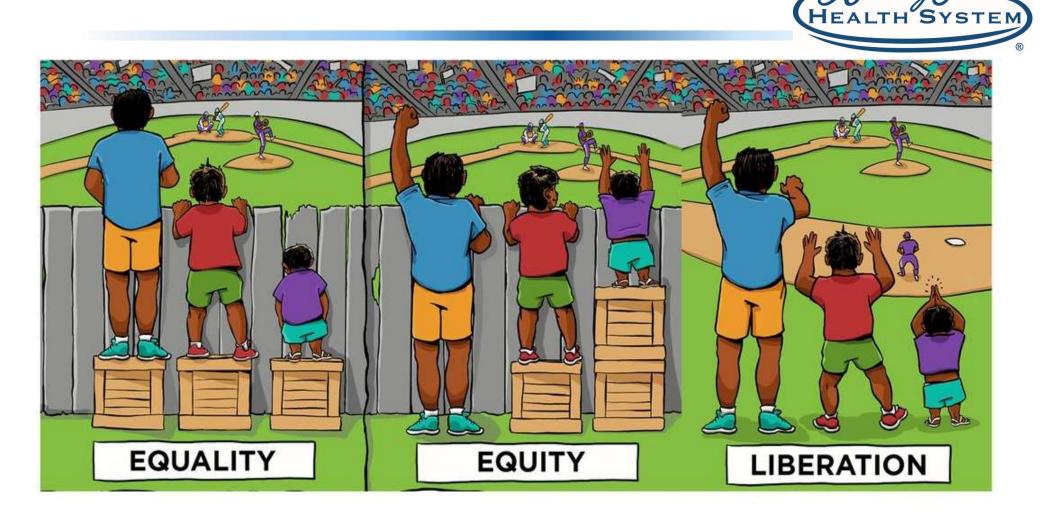












MA

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<u>W. Edwards</u> Deming EVERY SYSTEM IS PERFECTLY DESIGNED TO GET THE RESULTS IT GETS.





# Henry Ford Storytelling Project – 8 Mile Wall







Cultural Memoir-Writing at The Tuxedo Project – Stephen Henderson's Childhood Home (in association with Marygrove College) – March 9, 2018









- Consider



At The Tuxedo Project





# Participant "Aha!" Moments...

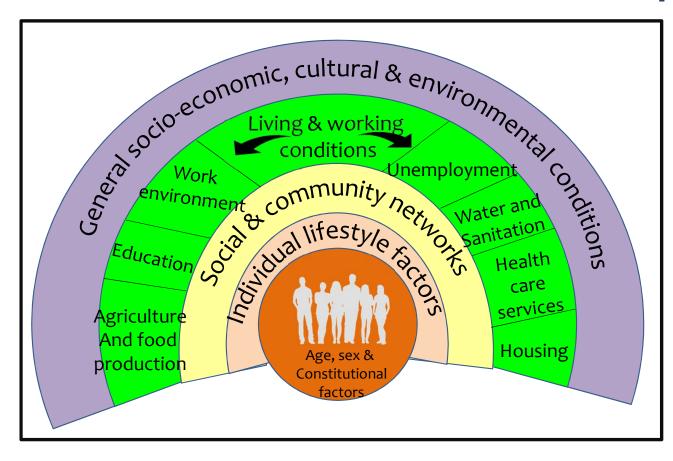
"Non-judging conversation, in and of itself, is the start of healing."

"That we all have a story to tell."

"Tearing down walls, within and without."

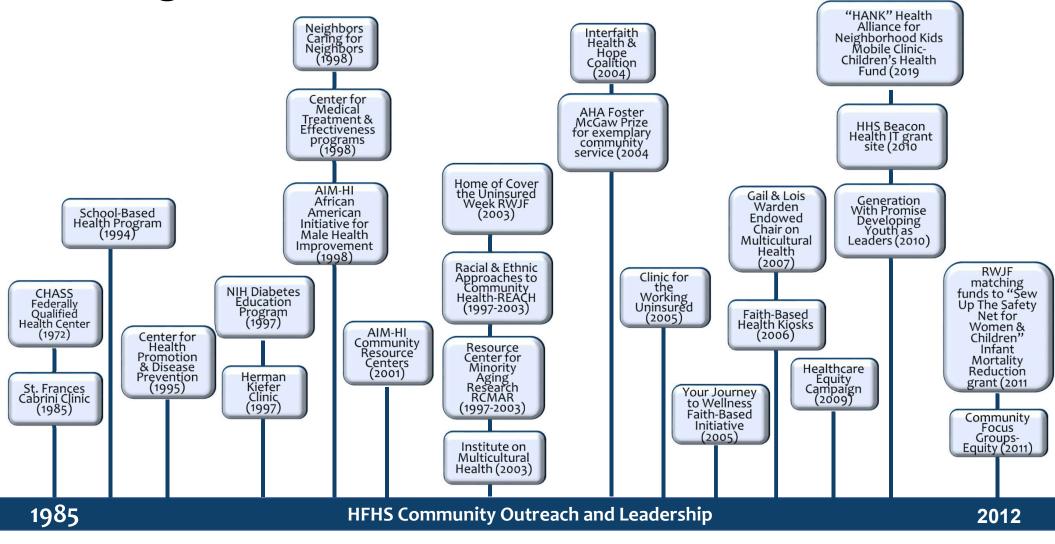
"The level of trust among the group is critical. Would I do this with any group? No. Would I do this with another group that approached the issues in the same manner? Absolutely."

#### Social Determinants of Health are Not a random phenomena

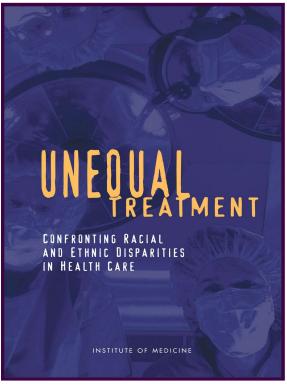


Inequities Exist by Design — Unplan

#### **Building the Case – Moral Imperative**

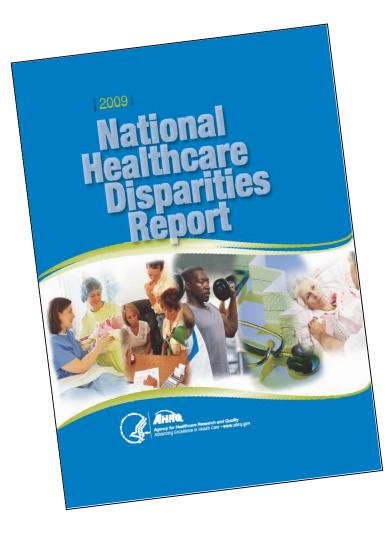


# Evidence



Reported significant variation in the rates of medical procedures by **race**, even when insurance status, income, age, and severity of conditions are comparable. This research indicates that U.S. racial and ethnic minorities are less likely to receive even routine medical procedures and experience a lower quality of health services.

2002





# African American Initiative for Male Health Improvement (AIM-HI)



#### AIM-HI

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United States Government	EDINGS AND DEBAT.	es of the 106 <sup>tb</sup> congress,	PERIODICALS
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23

#### AIM-HI

	RESEARCH AND PRACTICE
	Racial and Ethnic Approaches to Community Health (REACH) Detroit Partnership: Improving Diabetes-Related Outcomes Among African American and Latino Adults
	Jacqueline Two Feathers, MPH, PhD, Edith C. Kieffer, PhD, Gloria Palmisano, MA, Mike Anderson, Brandy Sinco, MS, Nancy Janz, PhD, Michele Heisler, MD, Mike Spencer, MSW, PhD, Ricardo Guzman, MPH, MSW, Janice Thompson, PhD, Kimberlydawn Wisdom, MD, MS, and Sherman A. James, PhD
G	· · · · · ·
	WORKING SESSION 3B: DIABETES MELLITUS
	Strategies for Community Participation in Diabetes Prevention: A Detroit Experience
	Kimberlydawn Wisdom, MD, MS
	Ethnicity & Health, 2002; 7(4): 267–278
	Recruitment of African Americans with Type 2 Diabetes to a Randomized Controlled Trial Using Three Sources
	KIMBERLYDAWN WISDOM, <sup>1</sup> KAMILAH NEIGHBORS, <sup>2</sup> VERONICA HAWKINS WILLIAMS, <sup>1</sup> SUZANNE L. HAVSTAD <sup>3</sup> AND BARBARA C. TILLEY <sup>4</sup>



**Surgeon General's** 

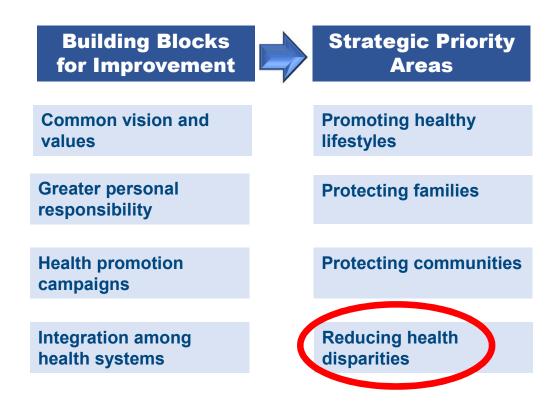
Department of

**TEH Community Health** 

**Prescription for a** 

**Healthier Michigan** 

May 4, 2004



# Quality Imperative: IOM Quality Aims - STEEEP

#### • Safe:

- Harm
- Infections
- Complications
- Timely:
  - ED Arrival to Departure
  - Discharge Follow-Up Apt
- Efficient:
  - Readmission
  - Cost/Value

#### Effective

- Ideal Care
- Flu Vaccination (inpatient)
- Care Reliability

#### <u>Equitable</u>

- <u>????</u>
- Patient-Centered
  - HCAHPS
  - My Chart Activation

#### **Business Imperative**

# Physical & Fiscal Health Linked

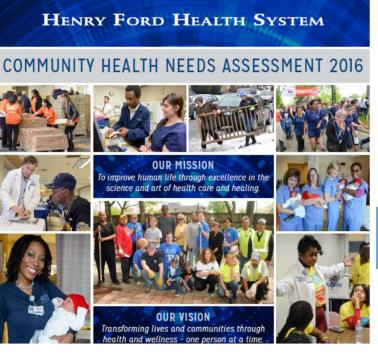


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#### **Community Health Needs Assessment - 2016**





In partnership with Corp. Planning, Compliance, and 4 Hospital Business Units:

- COMMUNITY HEALTH NEEDS ASSESSMENT - 2016 IMPLEMENTATION STRATEGY 2017-2019
- 2016 Community Health Needs Assessment boardapproved and posted on henryford.com
- 4 Hospital Business Units Implementation Plans completed and posted on henryford.com



### **Community Benefit Reporting:**

### "Your Work Counts"





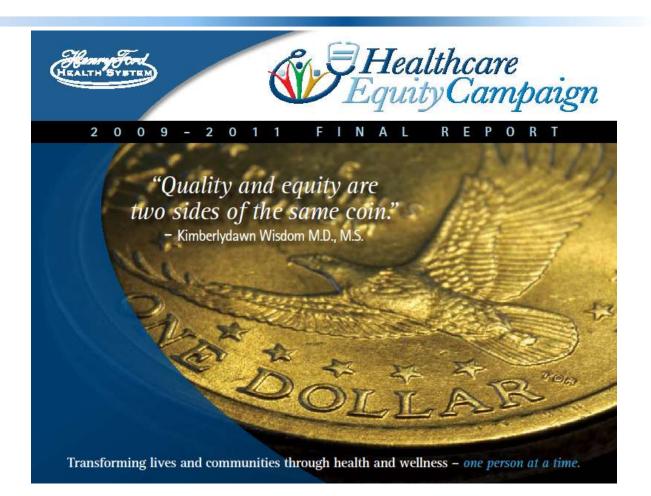


### "Your Work Counts Again"









#### **Healthcare Equity**





#### Healthcare Equity Campaign

Nancy Schlichting, Honorary Chair Kimberlydawn Wisdom, M.D. and William A. Conway, M.D., Co-Chairs

#### What is Healthcare Equity?

Healthcare equity is defined as providing care that does not vary in quality by personal characteristics such as ethnicity, gender, geographic location, and socioeconomic status.

Henry Ford has launched a three-year campaign to address potential sources for inequality in healthcare.

Eliminating healthcare disparities is about working together to find solutions that provide better care for everyone – not assigning blame.

#### **Upcoming Events**

CME/CEU Workshop: Unnatural Causes: Stating the Problem and Finding Solutions

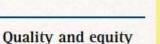
One Ford Place 8:30 a.m. - 4:30 p.m.

May 5, 2010 August 11, 2010 November 3, 2010



The goal is to increase knowledge, awareness, and opportunities to ensure healthcare equity is understood and practiced by Henry Ford providers and other staff, the research community and the community at large; and to link healthcare equity as a key, measurable aspect of clinical quality.

The first phase will focus on raising awareness, the second on implementing tools to improve cross-cultural communication and competency, and the third on integrating these principles throughout the System to make them sustainable and ensure accountability.



are two sides of the

same coin.

#### Join our Facebook Page





# 3 Phases



**Raise awareness** about health and healthcare disparities as we move toward healthcare equity

2

**Implement tools** to improve cross-cultural communication and collaboration; plan for review of quality metrics by race/ethnicity

Integrate into System processes to ensure sustainability and accountability; develop process for continuous monitoring of quality metrics by race/ethnicity and for intervention

Improving Patient Experiences of Care

In process: collection of data.

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What is your race? What is your ethnicity? What is your preferred language?	
treating each equally.	
Respecting every difference, treating each equally. <u>GET REAL</u> we want to be a service of the	5. Ha
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	English Spanie	



#### Healthcare Equity Campaign, Phase 1: **300 Equity Ambassadors Trained**



#### **Quality-Equity Intersection:**

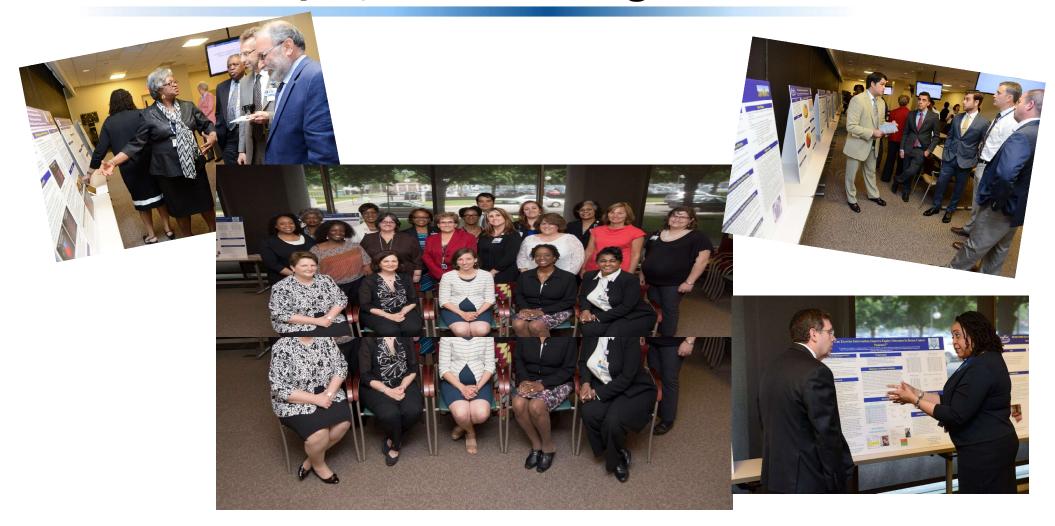


#### Healthcare Equity Scholars Program





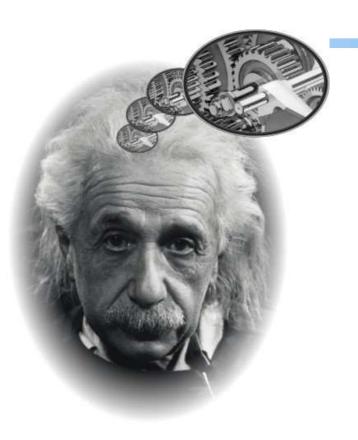
# **Healthcare Equity Scholars Program**





We can't solve problems by using the same kind of thinking we used when we created them.

- Albert Einstein



# **Innovative Provider Type**



#### **Community Health Workers**



- Recruitment and enrollment
- Mentoring pregnant women during home visits
- Connect women with resources and support
- Group sessions to promote social networks
- Educate and Support:
  - Pre- and inter-conception health
  - Prenatal health
  - Goal setting
  - Skill-building

#### **Community Health Worker Chapter**

Stakeholder Health

Editors: Teresa F. Cutts and James R. Cochrane

Insights from New Systems of Health

Developed with Support from the Robert Wood Johnson Foundation



"Navigating for Health" chapter of new book, Stakeholder Health: Insights from New Systems of Health (Nancy Combs, Kimberlydawn Wisdom, MD, Dominica Rehbein, Nada Dickinson)



# **Improving Health of Populations**

- Community Health Workers:
  - Addressing state policy in partnership with the Michigan Community Health Workers Alliance (MiCHWA)

**Mission:** To promote and sustain the integration of CHWs into Michigan's health and human service systems through coordinated changes in POLICY & policy and workforce development.

