The Intersection of Health Literacy, Patient Safety and Quality of Care





## Personal Health Literacy

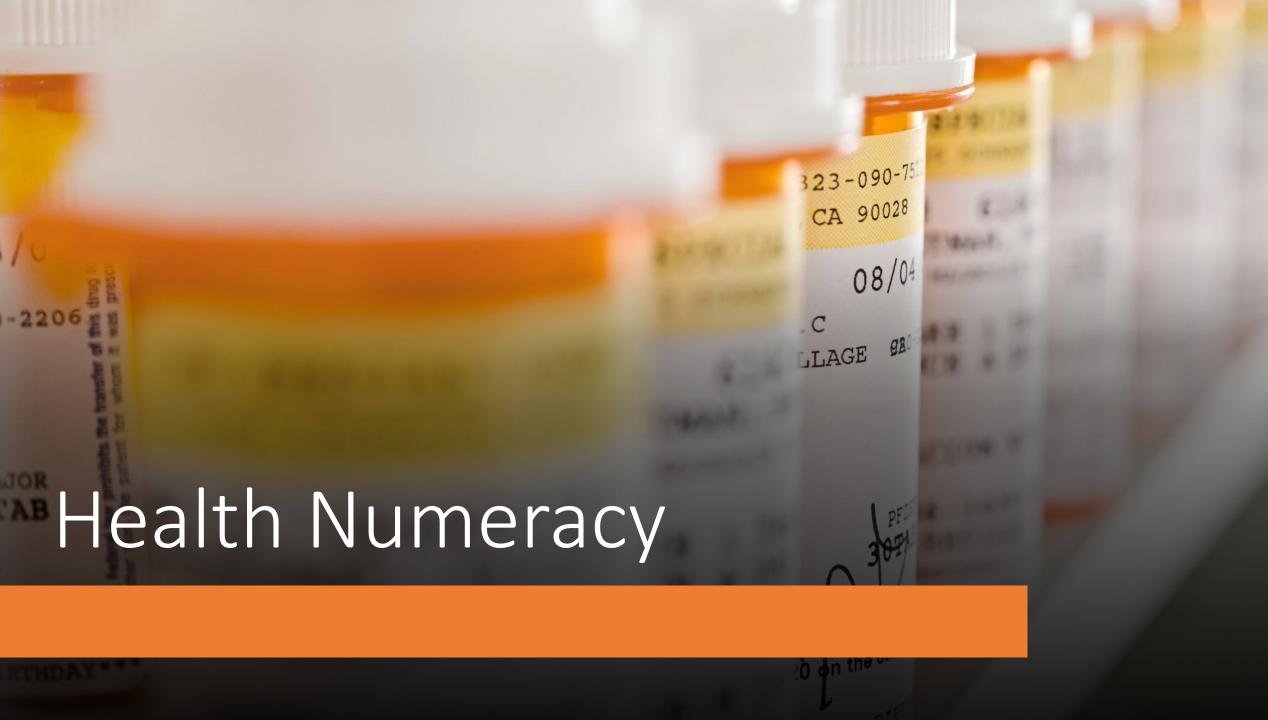


'I can find, grasp and use health information to make informed decisions and actions for myself and others."





#### Reading Literacy



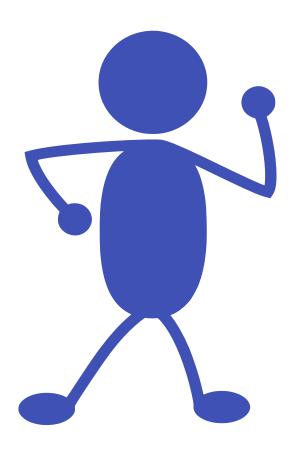
### Digital Literacy

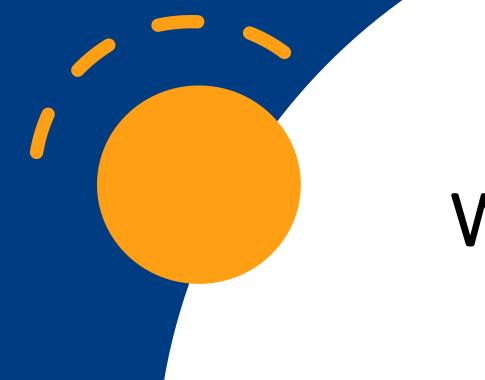


Organizational Health Literacy "degree to which organizations equitable enable individuals to find, understand, and use information and services to inform health-related decisions and action for themselves and others"

#### Organizational Health Literacy

My provider helps me find, grasp and use health information to make informed decisions and actions for myself and others."



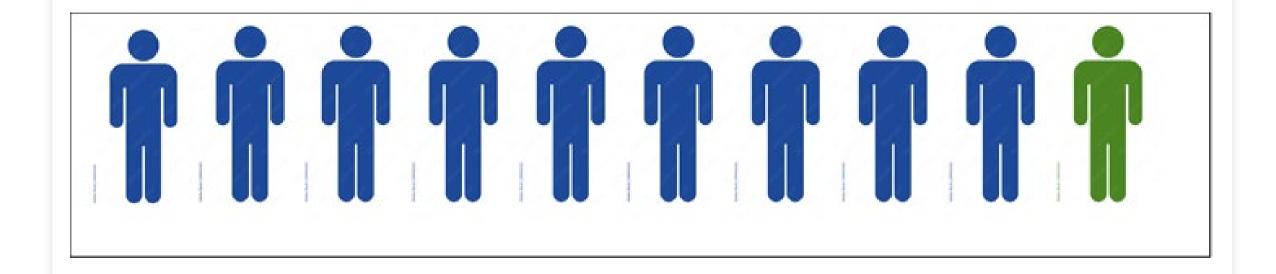


## Why Health Literacy Matters

#### U.S. Facts

# Million

More than 43 million adults in the United States cannot read, write, or do basic math above a third-grade level.<sup>1</sup>



• proliteracy.org/Blogs/Article/308/4-Cold-Hard-Facts-About-Health-Literacy



#### **Special Populations**

- Persons with a disability
- Persons with English as a second language
- Low vision, hearing impaired
- Those with behavioral health challenges
- Who else?



#### Risk factors for lower health literacy

Racial/ethnic minority status

Age

**Poverty** 

Health insurance coverage

Educational attainment

Language spoken before starting school

Self-reported health status



• What does this have to do with Health Literacy?

## A Moment to Reflect

What decisions might a patient with low health literacy make that could have an adverse impact on their health and wellness?



#### Impact of Low Health Literacy on Healthcare Organizations

- Health disparities
- Patient safety events
- Low patient satisfaction
- Poor patient-provider communication

#### Impact of Low Health Literacy on Healthcare Organizations

- Poor clinical outcomes
- Frequent readmissions
- Higher incidence of post-op complications
- Litigation risks



## Health Literacy & Implicit Bias

 What happens at the intersection?



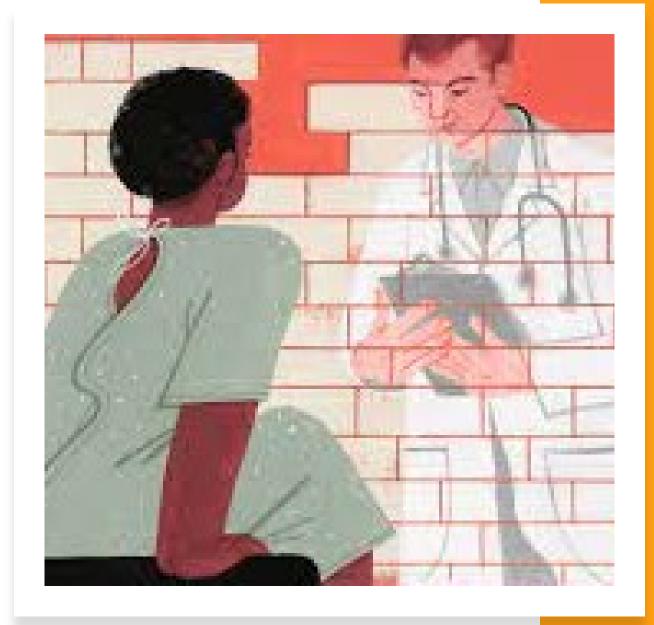
#### Reviewing Implicit Bias

- Unconscious, unintentional
- We all have it the goal is to recognize and reduce it
- Usually comes up as response to a situation
- Impacts how we see, communicate with others
- Affects judgment, decisions, behaviors
- Contributes to differences in care and outcomes



#### Impact of Implicit Bias in Healthcare

- Poor treatment
- Inaccurate diagnoses
- Delays in diagnosis
- Stress
- Poor interpersonal interactions
- Poor adherence



Health Literacy cannot succeed outside an environment of Equity & Diversity

- Shame- and stigma-free
- Culturally competent, attuned to health beliefs







From Ten Attributes of Health Literate Health Care Organizations, National Academy of Sciences, 2012

#### Organizational strategies

- Leadership commitment
- Integration of health literacy in all activities
- Health literacy education and training for all staff
- Embrace patient-centered design principles
- Practice universal precautions



#### Organizational strategies

- Adopt evidence-based communication strategies
- Make it easy to access care
- Use plain language standards for all patient resources
- Target high risk situations
- Be clear about health care costs



#### #healthliteracyallthetime #it'salwaysonus

#### **Your Questions**



Contact Information Melanie Brim, President & CEO Michigan Health Council melanie.brim@mhc.org