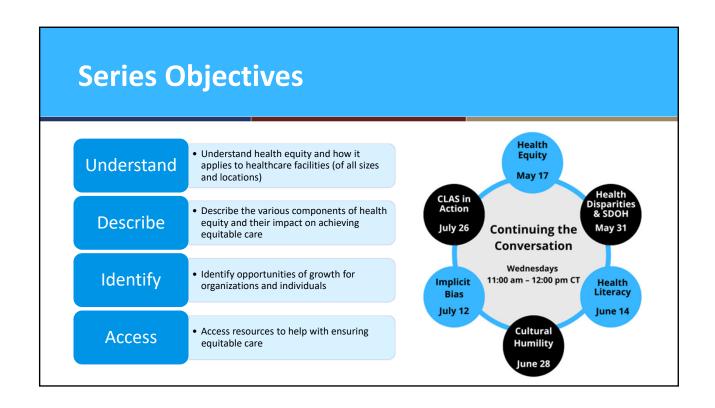


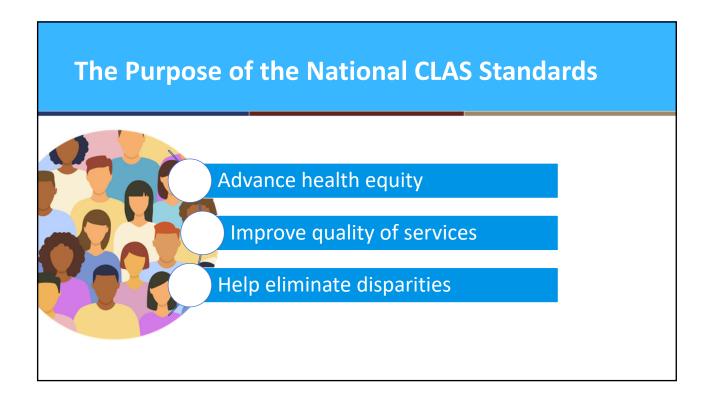
Continuing the Conversation

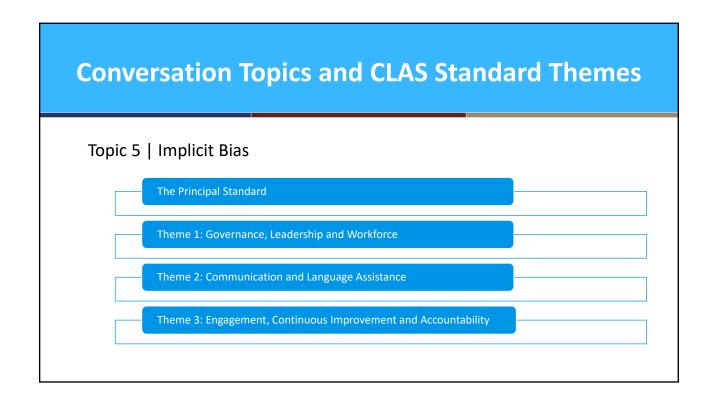
Implicit Bias July 12, 2023











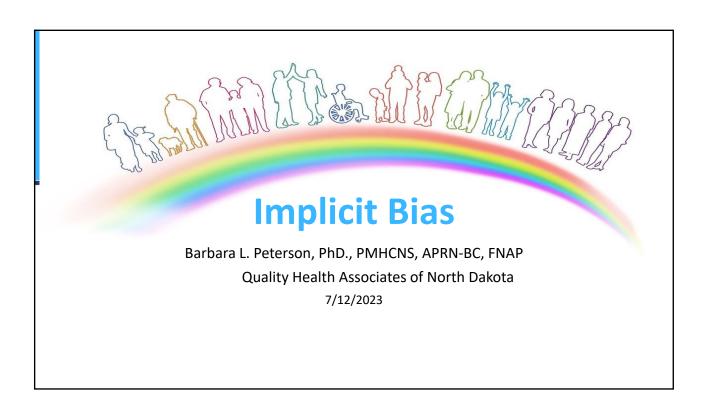
Today's Speaker



Barbara Peterson PhD, PMHCNS-BC, APRN, FNAP

Clinical Professor I School of Nursing University of Minnesota

Specialty Coordinator, Psychiatric-Mental Health DNP Director of Inclusivity, Diversity and Equity | School of Nursing



Objectives

- Describe the origins of bias.
- Compare and contrast forms of bias.
- Identify manifestations of bias in patient care and health system.
- Practice strategies to mitigate and address bias in clinical and medical education environments.



You can outsmart your own biases.

You start by understanding where they're coming from.

• Katherine L. Milkman, Jack B., Soll, John W. Payne. (2015) Harvard Business Review



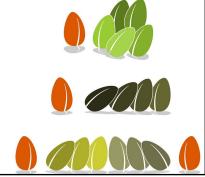
Defining Terms

- Bias: The evaluation of one group and its members relative to another
 - Implicit
 - Unconscious and unaware
 - Attitudes or stereotypes that influence our understanding, actions, and decisions
 - Might be counter to stated beliefs or values
 - Explicit
 - Conscious, aware of the evaluation

Example:

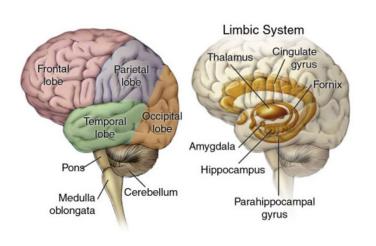
I like whites more than Latinos.

Sitting next to a white person rather than a Latino person





Brain anatomy and function



Schemas

- Organization of information into categories
- Conserves mental energy and resources
- Unconscious
- Socially constructed
- Developed early in life



Color tricks

- 1. Sky
- 2. Grass
- 3. Dirt
- 4. Sunshine
- 5. Stop sign

- 1. Green
- 2. Blue
- 3. Brown
- 4. Red
- 5. Yellow

Bias and Blind Spots

- Beauty bias
- Halo effect bias
- Horns effect bias
- Contrast effect bias
- Conformity bias
- Confirmation bias



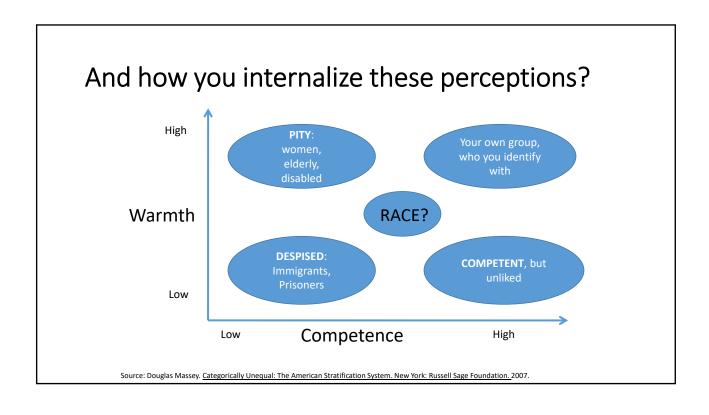
https://www.youtube.com/watch?v=BFcjfqmVah8&t=136s

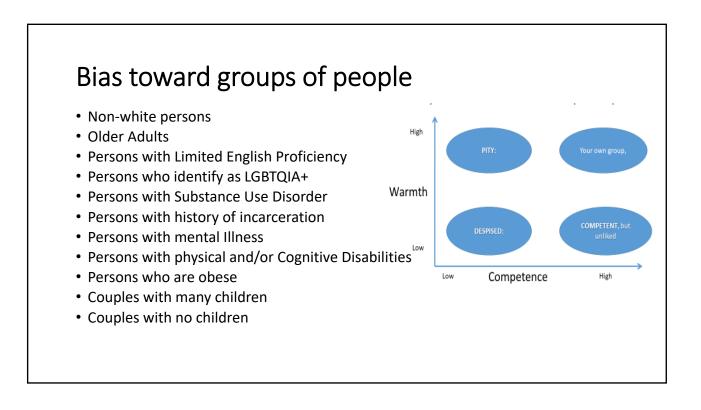
Confirmation bias

- Tendency for people to seek information that confirms pre-existing beliefs or assumptions
- Confirmation Bias is the core cause for lack of diversity. It starts with how individuals are viewed coming through the door, and persists through the entire encounter
- Internalized perceptions

Schema drives Stereotypes

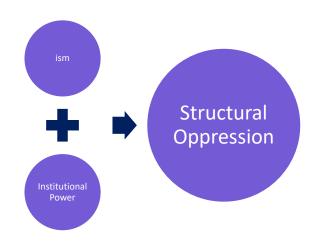
- Assumptions made about a group.
- Applied to individuals because of their group affiliation.
- Can be positive or negative.
- Create a "single" story.
- Sometimes true, but always incomplete.
- Influence our biases.
- whether we think of ourselves as prejudiced or not, we hold in our heads schemas that classify people into categories based on age, gender, race, and ethnicity. We cannot help it. It is part of the human condition, and these schemas generally include implicit memories that yield subconscious dispositions toward people and objects, leading to stereotypes.
 - Douglas Massey, Categorically Unequal.





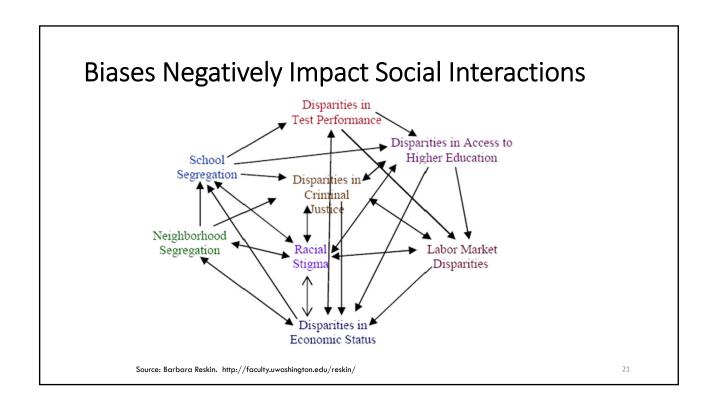
From Bias to Oppression

- Institutional Power
- Prejudice
- Stereotype
- Oppression



Biases Negatively Impact Care

- Diagnostic uncertainty
- Negative ratings of their clinical interactions
- Less patient centeredness
- Poor provider communication
- Under-treatment of pain
- Assumption of patient being less medically adherent
- Micro-aggressions





Recognize and Reduce Impact of Bias

- Don't aim for "colorblindness"
- Learn your own history
- Decrease your stress level
- Work for 'common humanity'
- Know why you're doing it
- Take a pause



Suttie, J., (2022). Mindful

Mitigating Bias Using an Equity Lens How could this Who was P,P,P burden or involved in benefit some of developing the the most in What can you do What are the negative impact underlying this Review Policies, positive? protocols, practices

Mitigating Bias in HR Decisions

- Bias creeps in when...
 - Information is ambiguous, complex or incomplete
 - Decision making structure and path is unclear
 - Differences aren't talked about too uncomfortable
 - In what ways are people evaluated from a personal perspective

- Mitigate bias by...
 - Being explicit about roles, relationships, responsibilities
 - Criteria for success is clear and shared to all
 - Criteria is objective/not personal
 - Recognition and open discussion about bias and potential impact of bias – get comfortable with being uncomfortable

Need authentic stakeholder engagement

- Stakeholders at the table when decisions are made. Taking a role in changing outcomes.
- Not a PR effort to talk them into wanting what you're offering.



Organizational Action

Listen

Especially when being challenged about blind spots in the system

• Take an honest look at the data

• Engage in self assessment and root cause analysis

• Identify one area to take-action

• Commit to change- address areas of disparity

• Find other organizations with expertise

When bias creeps in

Describe

Report the facts related to the event

Express

Report the impact or emotions as a result of the event

Ask/Assert

Request the action you would like to see happen

Reinforce

Indicate why the person should go along with your request, align your desires, explain the positive effects of getting what you want.





References and Resources

- Blind Spots Video https://www.youtube.com/watch?v=BFcjfqmVah8&t=136s
- Harvard Implicit Bias. Project Implicit. Retrieved 7.5.23. https://implicit.harvard.edu/implicit/
- Massey, D. (2007) <u>Categorically Unequal: The American Stratification System. New York: Russell Sage Foundation.</u>
- Milkman, K., Soll, J., Payne.J. (2015) Harvard Business Review
- Reskin, B. F. (2000). The Proximate Causes of Employment Discrimination. Contemporary Sociology, 29(2), 319–328. https://doi.org/10.2307/2654387
- Suttie, J. (2022). Research shows how we can reduce bias in ourselves and our organizations. Retrieved 7.5.23. https://www.mindful.org/research-shows-how-we-can-reduce-bias-in-ourselves-and-our-organizations/

Questions



Next Conversation: July 26 | CLAS In Action

Session Overview: Learn how organizations are implementing the National CLAS Standards



Brooke Sydow

Program Manager Huron Regional Medical Center – Huron, SD





Sara Senn
Director of Nursing
Richardton Health Center – Richardton, ND

We Would Love Your Feedback



https://gpqin.wufoo.com/forms/continuing-the-conversation-health-equity-series/

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https://greatplainsqin.org/about-us/who-we-are/





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