WHY IS RACE CONCORDANT CARE CENTRAL TO ADDRESSING MATERNAL MORTALITY

Patricia O. Loftman, CNM, LM, MS, FACNM SACIM Meeting September 21, 2021

RACE CONCORDANT CARE AND MATERNAL MORTALITY

Maternal mortality is a key indicator of health inequity which is impacted by social determinants of health more than health behaviors and clinical care

CLINICAL CARE IS IMPORTANT

Involves The Immediate Care Team

The Woman, Care Providers (e.g., Nurses, Clinicians, Pharmacists, and Others), and Family Members

WOMEN OF COLOR OFTEN PREFER PROVIDERS WHO ARE RACIALLY AND ETHNICALLY CONCORDANT WITH THEMSELVES

Race concordant providers frequently reside in the same community and possess shared experiences of daily life, language, values, customs, mores and cultural norms.

Among clients who could choose their providers, there was a preference for race concordance.

The IOM (2004) and the Sullivan Report (2004) state that upon graduation, professionals of color consistently return to work and serve in their communities.

This factor facilitated increased adherence with appointments and treatment plans. Patients reported feeling more connected and comfortable, respected and trusted, and had more confidence in these providers. They also had the highest level of satisfaction with these providers.

Remained in the health care system.

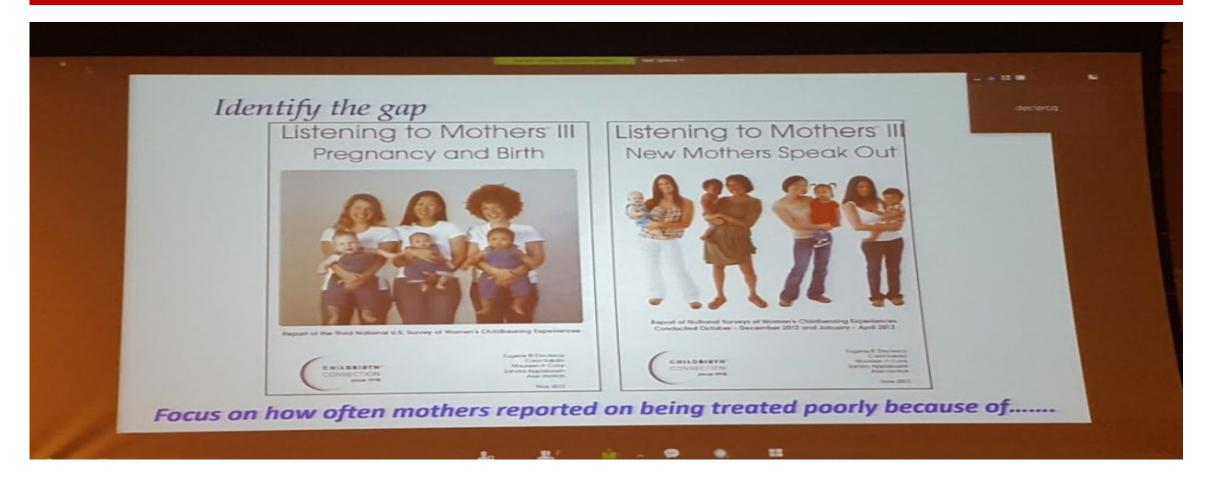
WOMEN OF COLOR CONSISTENTLY REPORT DISRESPECTFUL CARE FROM OBSTETRICAL PROVIDERS



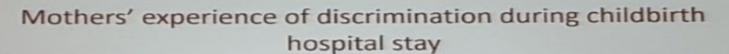
Saraswathi Vedam & Eugene DeClercq

CONSUMER, ETHICS, AND EQUITY TASK FORCES: HOME BIRTH SUMMIT 2014

WOMEN OF COLOR CONSISTENTLY REPORT DISRESPECTFUL CARE FROM OBSTETRICAL PROVIDERS, CONT'D



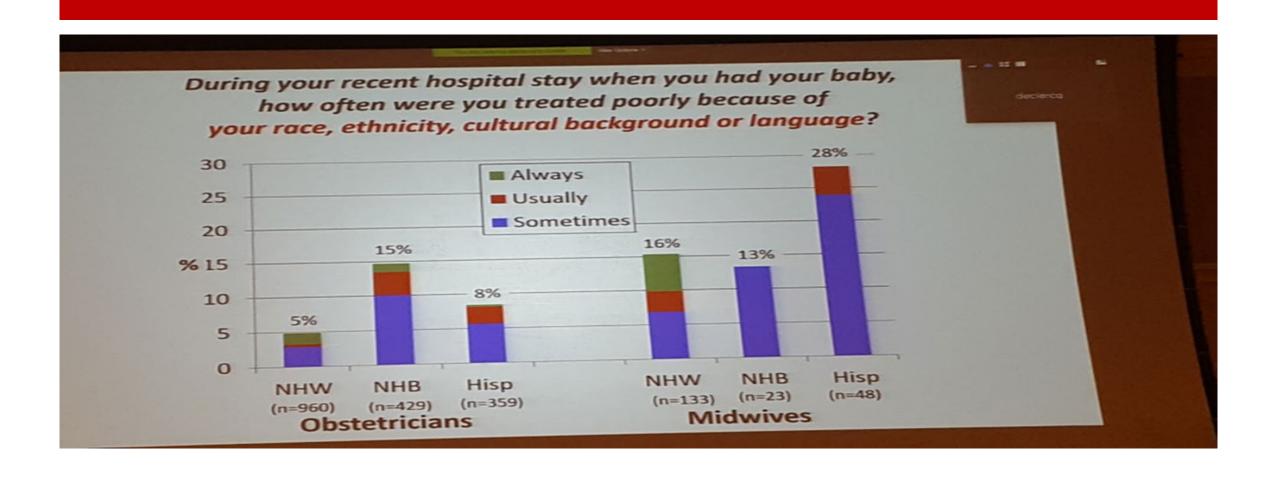
MOTHER'S EXPERIENCE OF DISCRIMINATION DURING CHILDBIRTH HOSPITAL STAY



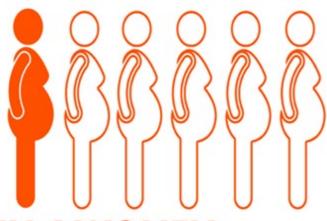
During your recent hospital stay when you had your baby, how often were you treated poorly because of...?:

Base: all mothers	Never	Sometimes	Usually	Always	At Least "Some"
Your race, ethnicity, cultural background, or language	86%	8%	3%	3%	14%
Your health insurance situation	84%	8%	5%	4%	17%
A difference of opinion with your caregivers about the right care for yourself or your baby	80%	11%	6%	3%	20%

MOTHER'S REPORTS OF DISRESPECTFUL CARE



EXPERIENCE OF MISTREATMENT DURING CHILDBIRTH



1 IN 6 WOMEN EXPERIENCE MISTREATMENT

DURING CHILDBIRTH

MOST COMMON:

- Being shouted at or scolded by a health care provider
- Health care providers ignoring women, refusing their request for help, or failing to respond to requests for help in a reasonable amount of time

TOP 4 TYPES

OF MISTREATMENT DURING CHILDBIRTI
BY HEALTH CARE PROVIDERS

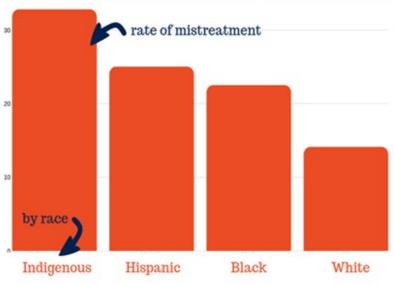
Being shouted at or scolding

Ignoring women, **refusing their request for help**, or failing to respond to requests for help in a reasonable amount of time

Violation of physical privacy

Threatening to withhold treatment or forcing them to accept treatment they did not want

PEOPLE OF COLOR EXPERIENCE MORE MISTREATMENT IN BIRTH









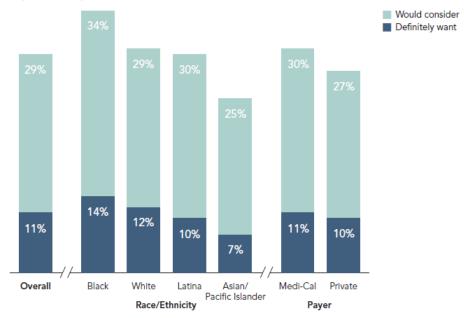
FUTURE INTEREST IN BIRTH CENTER USE

Future Interest in Birth Center Use

by Race/Ethnicity and Payer, California, 2016

BASE: ALL WOMEN WHO ANSWERED THIS QUESTION (n = 2,482)

If you have a future pregnancy, how open would you be to giving birth in a birth center that is separate from a hospital (with hospital care, if needed)?



Notes: "Would definitely not want this" and "not sure" not shown. Medi-Cal respondents were identified based upon a Medi-Cal record of a paid 2016 childbirth claim. Privately insured respondents self-identified in the survey. Not all eligible respondents answered each item. p < .01 for differences by race/ethnicity and by payer. Sources: Listening to Mothers in California (statewide survey of 2.59) women who gave birth in California hospitals in 2016), National Partnership for Women & Families, 2018, California Department of Health Care Services MIS/DSS Data Warehouse; Natality public-use data 2007–16 in CDC WONDER database, Centers for Disease Control and Prevention, February 2018, accessed March 6, 2018, wonder.cdc.gov.

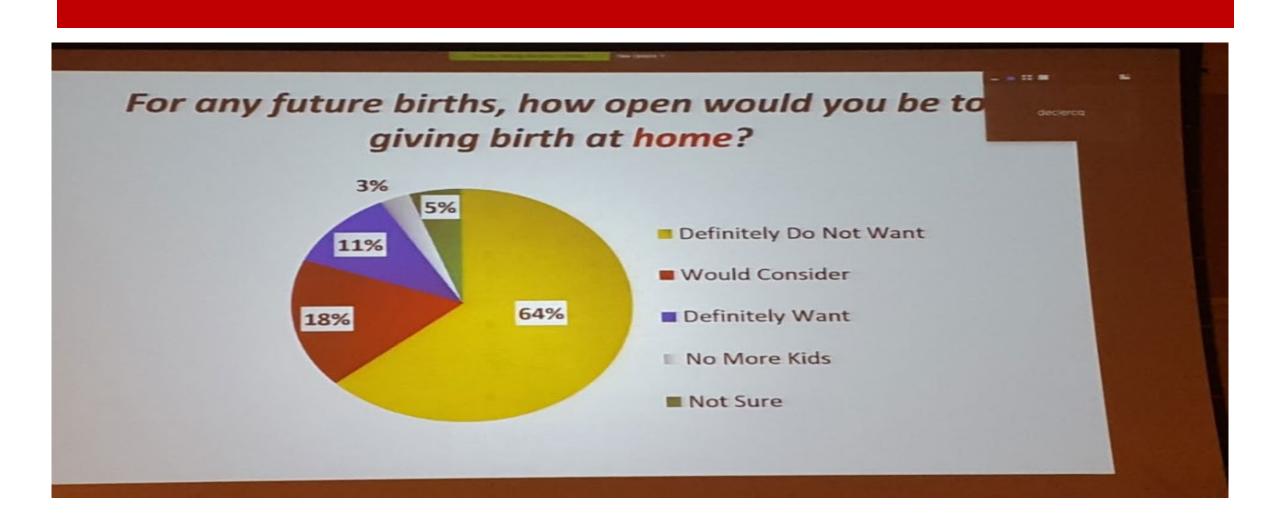
Care Team and Place of Birth

In 2016, less than one percent (0.3%) of California women gave birth in a freestanding birth center (not shown). While all survey respondents had hospital births.* 11% would definitely want a birth center birth for a future pregnancy, and an additional 29% would consider it. Black women expressed the greatest interest in giving birth at a birth center, and women with Medi-Cal were more interested than women with private insurance.

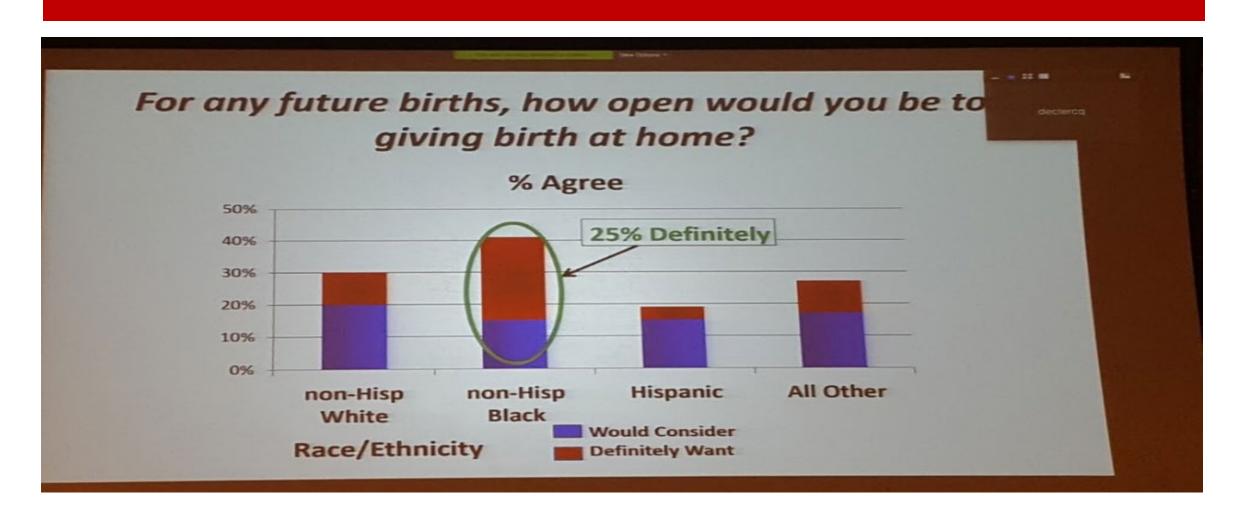
*Survey was limited to women who gave birth in a hospital.

Listening to Mothers in California www.chcf.org 10

FUTURE INTEREST IN HOME BIRTH



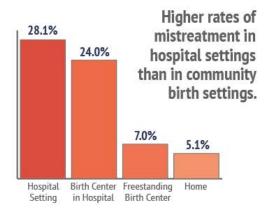
FUTURE INTEREST IN HOME BIRTH, CONT'D

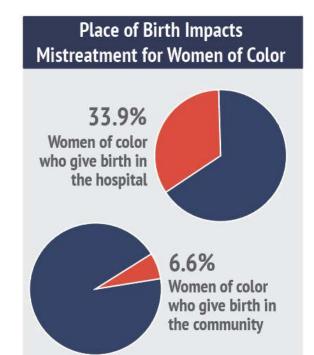


Impact of Place of Birth on Mistreatment

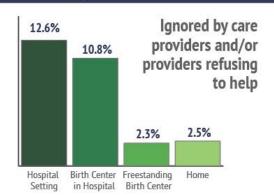
Global health experts agree that how people are treated during childbirth can affect the health and well-being of mother, child, and family. How does the place of birth - hospital or community - affect rates of mistreatment?

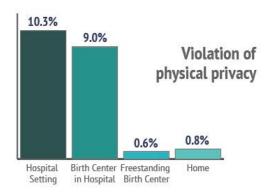
Place of Birth Impacts Rate of Mistreatment

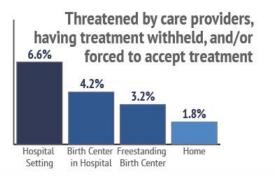




Types of Mistreatment by Place of Birth







AMERICAN COLLEGE OF NURSE MIDWIVES (ACNM) 2021

13,500 Midwives
90 Percent White and Female
Midwives of Color = Black, Latinx, Asian,
Indigenous = 10 Percent Nationally

AMERICAN COLLEGE OF NURSE MIDWIVES (ACNM) 2021

40 ACNM Midwifery Education Programs

87 Percent Midwifery Education Program Directors Are White

Three Midwifery Education Program Directors Midwives Of Color

75 Percent Faculty All White

All New Midwifery Education Programs Are In Predominately White Institutions

Have Not Done The Internal Anti-Racism, Equity Work

Diversity of Midwifery Students

Ethnicity/Race	Diversity of Midwifery Student Population in 2018	Diversity of US Population
American Indian/ Alaskan Native	0.42%	N/A
Asian	2.44%	5.2%
African American/ Black	11.43%	12.6%
Hispanic/Latinx	7.20%	16.9%
Native Hawaiian/ Pacific Islander	0.11%	N/A
Caucasian	72.65%	62.0% Source: AMCB December 31, 2019

STRATEGIES TO ADDRESS WORKFORCE DIVERSIFICATION

- Federal Legislation Around Workforce Diversification
- Federal Funding Lacks Accountability Metrics:
 - How Many Students of Color Are Enrolled
 - **How Many Graduate**
 - How Many Pass The Certification Exam
 - How Long To Employment

PIPELINE CONCERNS

Practitioners

Retention Measures

Educators

Scholars

Researchers: Need To Consciously and Strategically Begin To Collect Data on Outcomes

UIC Researchers Awarded \$7.1M For Black Midwives Program

https://today.uic.edu/uic-researchers-awarded-9-9m-for-black-midwives-program