MEDINFO23

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Elevate Patient Care: Translating data into equitable care outcomes

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Globally Empowered



Acknowledgment of Country

- I acknowledge and pay respect to the Traditional Owners, Elders, and Knowledge Holders of the land that we are on – in all regions of this country. Thank you to the Aboriginal and Torres Strait Islander people and their fellow Australians.
- Labour acknowledgement: Thank you to the staff who are taking care of this space.

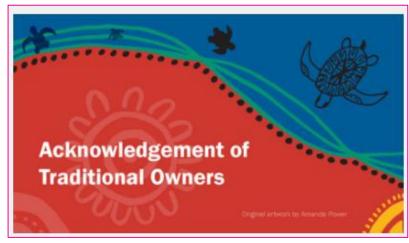


Image from Acknowledgement of Traditional Owners :: QTU

Presentation Overview

- Nurses and midwives: Largest professional healthcare groups globally
- Critical in translating data into actionable insights for care decisions
- Data is the key to understanding disparities and improving outcomes
- Key role with SDoH data integration into workflows
- Role of interprofessional care teams
- Examples of allyship for high-quality care regardless of SDoH



SDoH = Critical to Data Translation

- The conditions in which people are born, grow, live, work, and age
- Factors play a significant role in influencing individuals' health and well-being
- SDoH impact is crucial for understanding the broader context of care delivery
- Translating data requires considering SDoH factors



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Disparities = Inequities Defined

Medical bills

Support

Walkability

Zip code/

geography

- "A particular type of health difference that is linked with social, economic, and/or environmental disadvantage"
- Adversely affects those who have greater obstacles to health

Health Disparities are Driven by Social and Economic Inequities Neighborhood **Economic** Community, Safety, and Physical Food Health Care System Education & Social Context Stability **Environment** Racism and Discrimination **Employment** Housing Literacy Food security Social integration Health coverage **Transportation** Provider & pharmacy Income Language Access to Support systems healthy options availability Early childhood **Expenses Parks** Community education engagement Access to Debt **Playgrounds** linguistically and Vocational Stress

training

Higher education

Health and Well-Being: Mortality, Morbidity, Life Expectancy, Health Care Expenditures, Health Status, Functional Limitations

culturally appropriate

& respectful care

Quality of care

Exposure to

violence/trauma

Policing/justice policy



Disparities = Inequities, cont'd

- Disparities challenged by discriminatory practices and income inequality
- Analysing data helps identify patterns and disparities
- Integrating SDoH into data analysis promotes equitable care





Cultural Competence

Cultural competence is the ability to provide care that is respectful, sensitive, and responsive to cultural beliefs, values, practices, and patient needs





Data, Information, Knowledge = Essential Tools

- Data provides objective insights to assess, identify disparities, and understand the specific needs of a population
- Information enables meaningful interventions
- **Knowledge** drives informed decision-making derived from data and information, empowering nurses and midwives to make better decisions

Essential Tools, cont'd

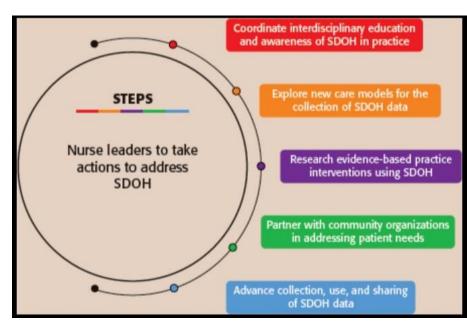
- Identifying and addressing disparities:
 Gaps in access, quality, and outcomes
 across different populations
- Continuous learning and improvement:
 Targeted interventions promote
 continuous improvement for all



Source: Better Bike Share Partnership. Johns Hopkins Health Equity Hub.

Role in Addressing SDoH

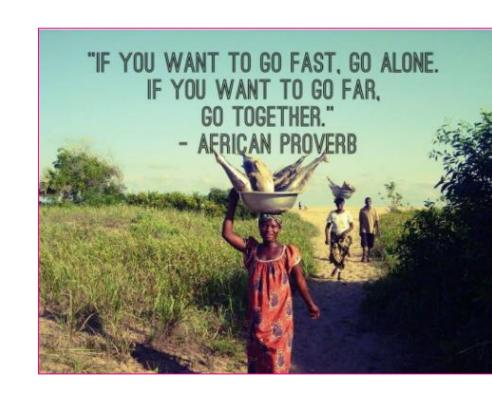
- Recognizing and helping patients manage SDoH
- SDoH screening tools: No need to recreate the wheel
- Action steps to address SDoH
- Acknowledgement: Global nursing shortage has resulted in overwhelming workloads; this pressing issue deserves attention!



Source: Tiase, Victoria MSN, RN-BC; Crookston, Cathryn Degraff BSN, RN; Schoenbaum, Anna DNP, MS, RN-BC; Valu, Madelynn MPH, RD. Nurses' role in addressing social determinants of health. Nursing 52(4):p 32-37, April 2022. | DOI: 10.1097/01.NURSE.000823284.16666.96

The Importance of Allyship

- Enhanced data collection and analysis
- Holistic understanding of patient care
- Identification of patterns and trends
- Shared accountability and responsibility
- Interprofessional collaboration





Lifelong Professional Development & Upskilling

- Keep pace with evolving practices and technological advancements
- Harness the power of new tools and technologies
- Stay on top of emerging trends in data analysis and management
- Informs care practices
- Facilitates data literacy
- Promotes interprofessional collaboration





Thank You!



Let's stay connected!

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Resources/References

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- Health Disparities: Definition, Causes, and Impact (verywellhealth.com)
- Nurses' role in addressing social determinants of health: Nursing2023 (lww.com)
- Medicaid and Social Determinants of Health (rwjf.org)
- 3 Data-Driven Keys to Address Health Equity | AHA