

GITHUB LINK COMP SOCIAL JUSTICE

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INTRO & THESIS

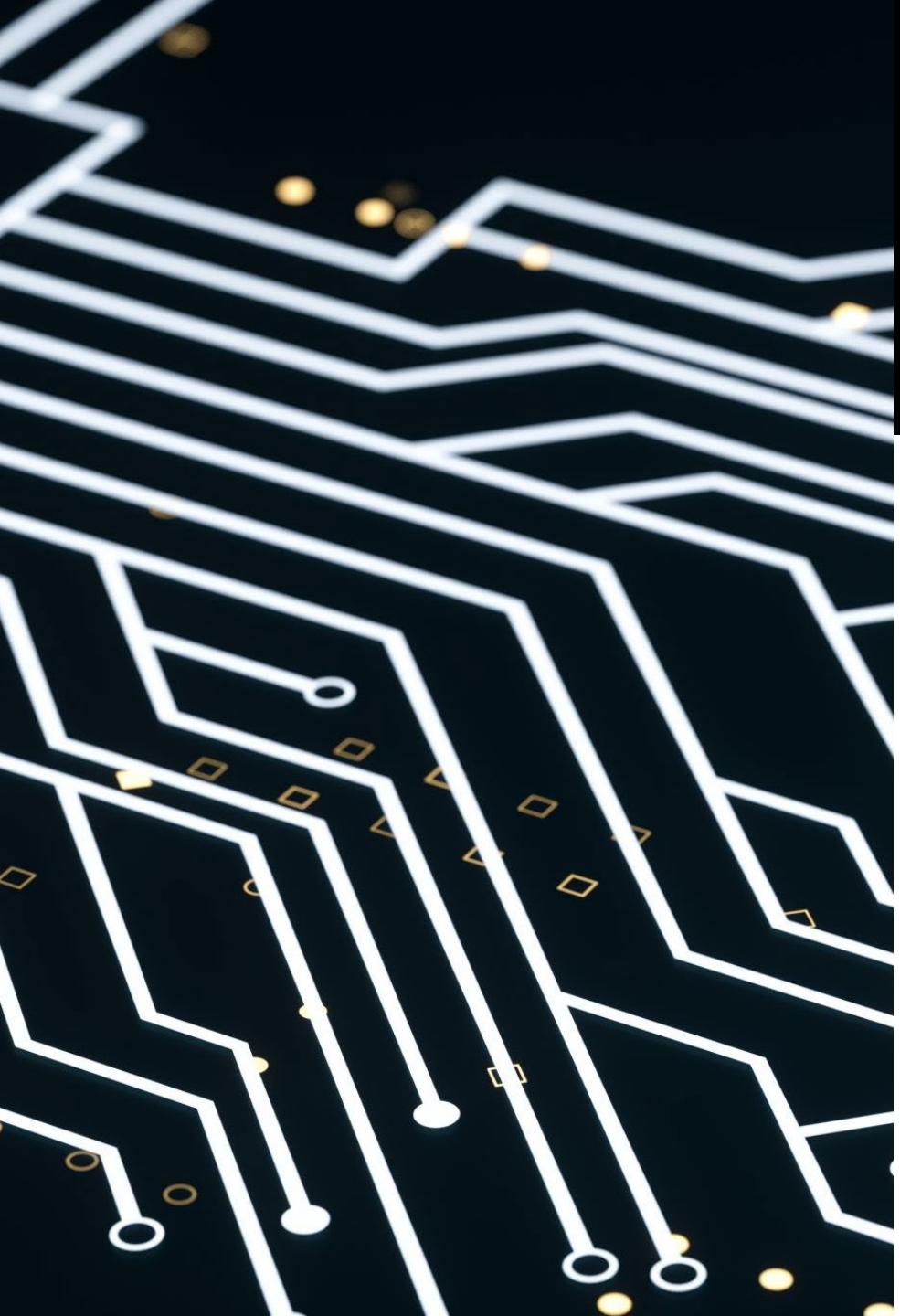
Black women, who make up 7% of the US population and 13.6% of all US women, have a higher prevalence of health conditions like heart disease, stroke, cancers, diabetes, maternal morbidities, obesity, and stress.

They also have a shorter life expectancy and higher infant mortality rates compared to White women (*Chinn, Martin, & Redmond, 2021*).



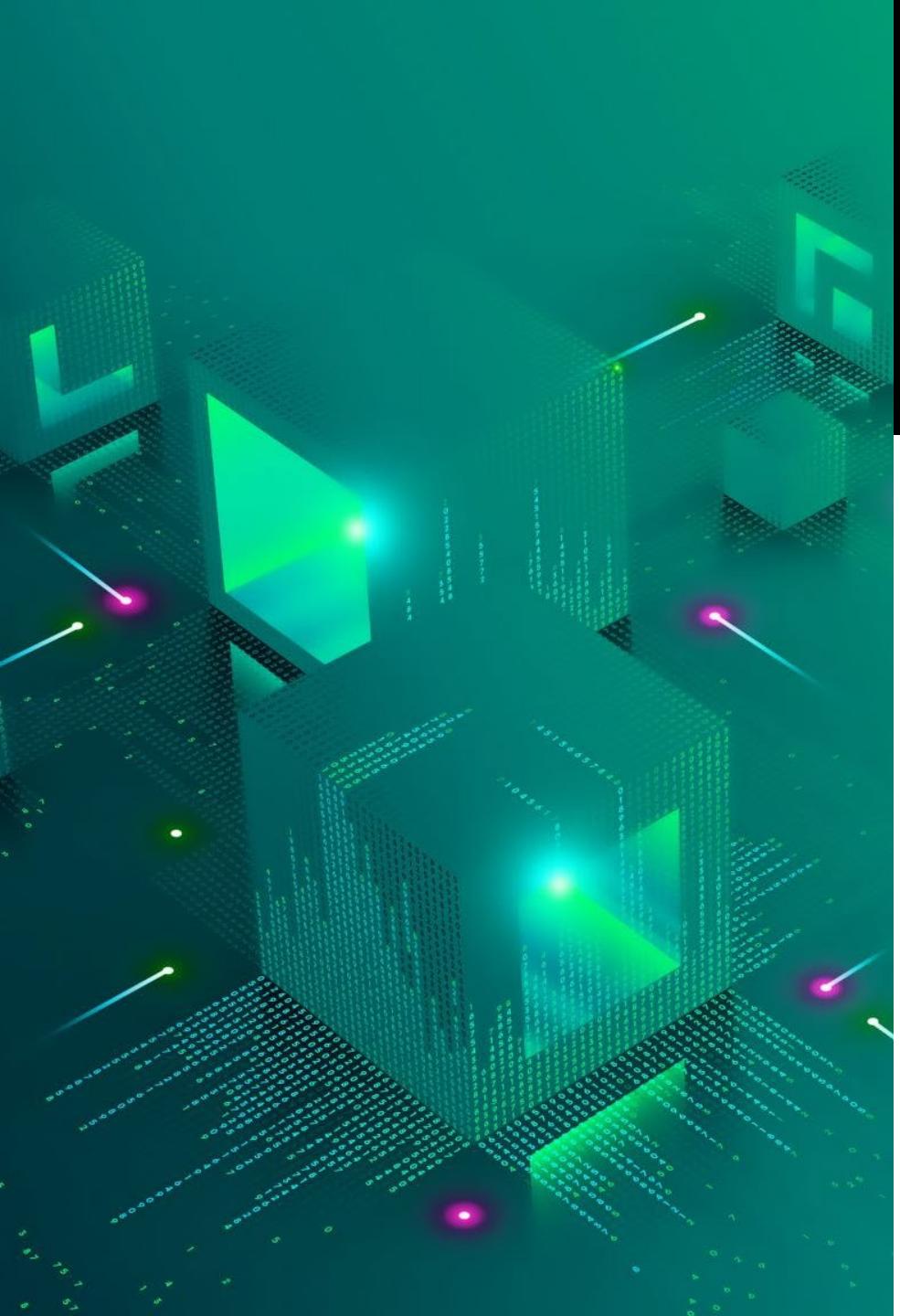
LIT REVIEW: SOCIAL JUSTICE *(FEAGIN, 2001)*

- Fairness: Everyone deserves a just and fair treatment.
- Equity: Resources and opportunities should be distributed according to need.
- Respect for Diversity: Everyone's unique background and identities should be valued.



LIT REVIEW: CRITICAL DATA STUDIES *(PICKREN, 2018)*

- **Power Dynamics:** We need to be aware of how power structures influence technology design and use.
- **Inclusive Technology:** Technology should be designed and used in a way that benefits everyone in society.

A dark teal abstract background featuring a complex grid of binary code (0s and 1s) forming a 3D perspective. Several bright green and yellow glowing nodes are scattered across the grid, connected by thin lines, suggesting a network or data flow.

LIT REVIEW: JUSTICE FRAMEWORKS (COOK & HEGTVEDT, 1983)

- Distributive Justice: Fair allocation of resources and opportunities.
- Equity: Ensures everyone gets a just and appropriate outcome.
- Equality: means treating everyone the same, without discrimination.



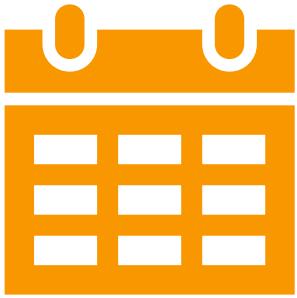
LIT REVIEW: ALGORITHMIC BIAS *(NELSON, 2022)*

- AI can limit access to important resources and services if not designed carefully.
- Algorithms can unfairly discriminate against certain groups of people.

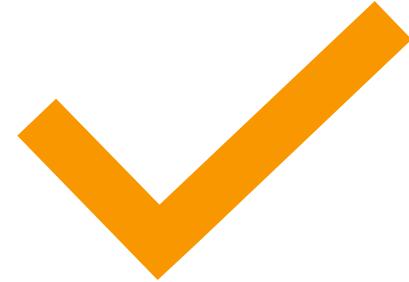
LIST RESEARCH QUESTION

“Why do Black women in the United States receive lower quality healthcare compared to White women?”

METHOD



Submit a prompt to ChatGPT 3.5 once a week on the dates of April 7, April 14, and April 21. Keep track of the responses that ChatGPT generates.



Verify ChatGPT's responses using the Lit Review Principles and organize them categorically to ensure quality.

METHOD

Example:

Racial Bias and Discrimination: Studies have shown that racial bias and discrimination within the healthcare system can lead to disparities in the quality of care received by Black women. This can manifest in various ways, including healthcare providers holding negative stereotypes about Black patients, which can result in less attentive care or delayed diagnosis and treatment.

- Fairness: Black women are not receiving fair treatment in the healthcare system.
- Equity: The healthcare system must ensure equitable care for Black women, giving them the same access to quality care as everyone else.
- Respect for Diversity: Racial stereotypes and discrimination disrespect Black women's experiences and needs.

Category: Social Justice



RESULTS/FINDINGS

During the three-week period, most of ChatGPT's responses were classified into two categories: Social Justice and Justice Frameworks.



CONCLUSION

The question of why Black women in the United States receive lower quality healthcare compared to White women relates to social justice and justice frameworks.

Social justice emphasizes fairness, equity, and respect for diversity, while justice frameworks focus on the fair allocation of resources and opportunities, ensuring just outcomes without discrimination.

REFERENCE PAGE: APA CITATIONS

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