

Health Inequities and COVID-19



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Outline

- Current data on health inequities and COVID 19
- Why COVID 19 inequities exist
- What can we do



Current data and COVID 19 inequities

- Racial/ethnic minorities
- Sexual/gender minorities
- Intimate Partner Violence





Morbidity and Mortality Weekly Report

April 8, 2020

Hospitalization Rates and Characteristics of Patients Hospitalized with Laboratory-Confirmed Coronavirus Disease 2019 — COVID-NET, 14 States, March 1–30, 2020

- First CDC data reporting COVID 19 hospitalizations by race/ethnicity
- 14 states represented: CA, CO, CT, GA, IO, MD, MI, MN, NM, NY, OH, OR, TN, UT
- 580 patients had race/ethnicity date reported

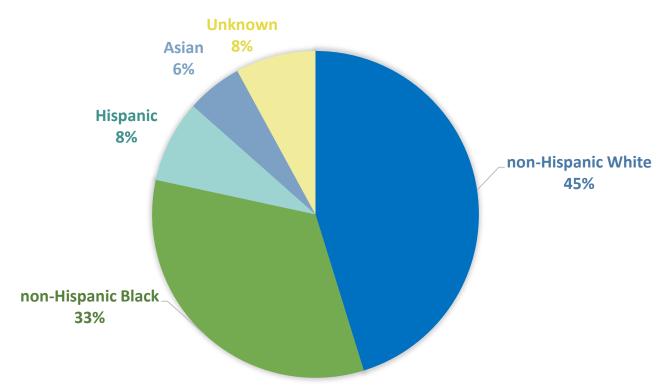


Morbidity and Mortality Weekly Report

Early Release / Vol. 69

April 8, 2020

COVID 19 Hospitalizations by Race/Ethnicity





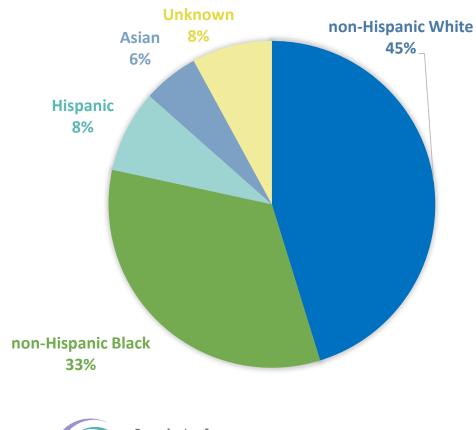


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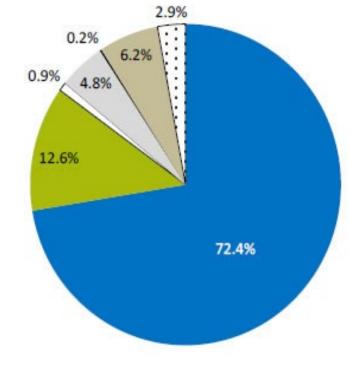
COVID 19 Hospitalizations by Race/Ethnicity

Early Release / Vol. 69



US Population Race/Ethnicity





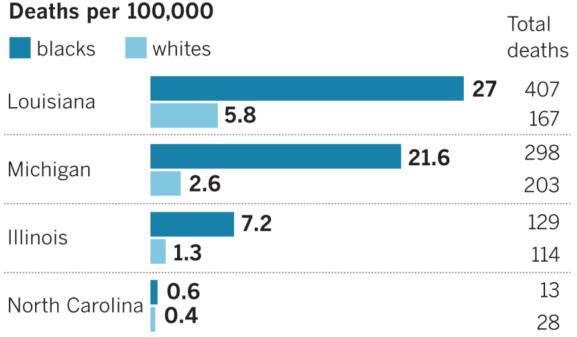
Society for Maternal · Fetal Medicine

https://www.cdc.gov/mmwr/volumes/69/wr/mm6915e3.htm https://www.ahrq.gov/research/findings/nhqrdr/chartbooks/blackhealth/part1.htm

COVID19 Deaths by Race:

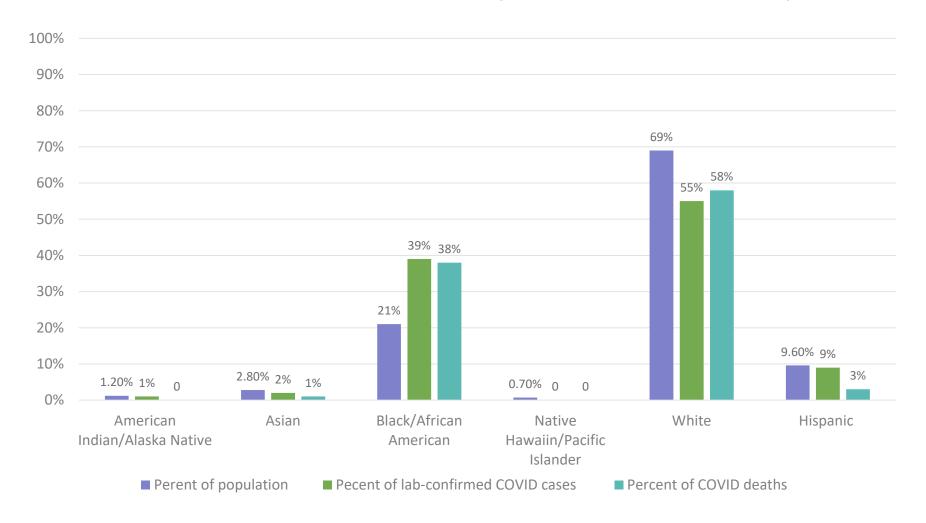
Coronavirus deaths and race

COVID-19 is disproportionately killing black Americans, according to data released by several states.





COVID 19 in North Carolina by Race and Ethnicity





Xenophobia and COVID 19

Fear or hatred of people from other

countries

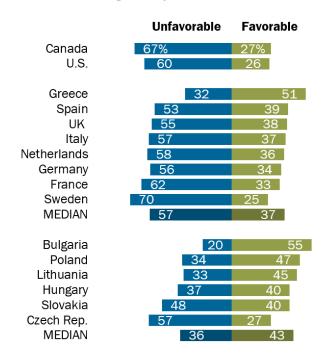


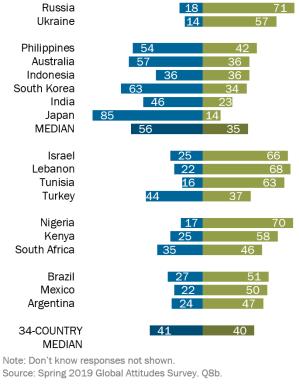


Xenophobia and COVID 19

International opinions of China divided

% who have a ___ opinion of China





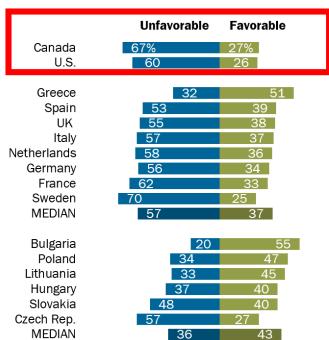
PEW RESEARCH CENTER

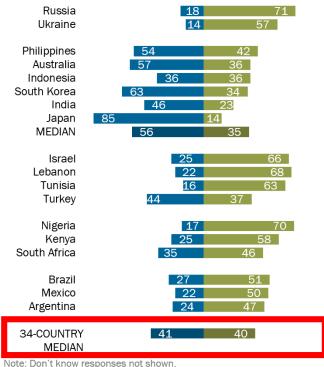


Xenophobia and COVID 19

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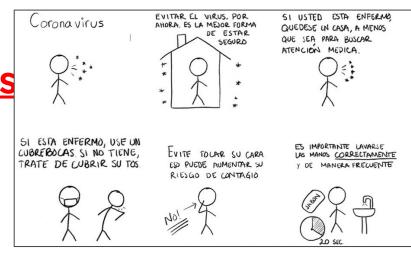
Note: Don't know responses not shown. Source: Spring 2019 Global Attitudes Survey. Q8b.

PEW RESEARCH CENTER



Non-English Speaking Patients

- 1 in 5 Americans speak a language other than English at home
- Civil Rights Act of 1964 REQUIRES hospitals to provide access to language interpretation if they receive federal funding
- Language barriers sited in NYC during COVID 19 crisis



https://www.newhavenarts.org/arts-paper/articles/the-cartoonist-busting-covid-19-language-barriers



Undocumented Patie



U.S. Citizenship and Immigration Services Statement:

"USCIS encourages all those including aliens, with symptoms that resemble Coronavirus Disease 2019 (Covid-19) to seek necessary medical treatment or preventive services. Such treatment or preventive services will not negatively affect any alien as part of future Public Charge analysis."



Undocumented Patients

- • • • •
- \$1 Trillion in economic relief will not reach most undocumented immigrants or their families
- Due to recent "public charge" rules many undocumented families have withdrawn from Supplemental Nutrition Program (SNAP) and other safety nets
- High COVID 19 risk in ICE detention facilities



LGBTQ Community





- Data about the LGBTQ community and COVID 19 are lacking/unclear
- LGBTQ people are more likely to work in affected industries
 - Restaurant/food service
 - Hospitals
 - Retail
- LGBTQ people tend to have less financial resources
 - 1:10 are unemployed
 - More likely to live in poverty than straight/cisgender
- LGBTQ youth are at increased risk during social distancing



The New York Times

THE INTERPRETER

A New Covid-19 Crisis: Domestic Abuse Rises Worldwide

Movement restrictions aimed to stop the spread of the coronavirus may be making violence in homes more frequent, more severe and more dangerous.





IPV and Pregnand



- Approximately 324,000 pregnant women are victims of IPV in the US each year
- Homicide is the leading cause of death for pregnant women
- 50-75% of women who are abused before pregnancy are abused during pregnancy
- 77% of pregnant homicides occur in the first trimester



IPV Resources and COVID 19

- *****
- Depending on the state there may be fewer resources for legal action or shelters
- Investigate and disseminate IPV resources
- National Domestic Violence Hot
 - 1-800-799-7233
 - Text LOVEIS to 22522
 - free, bilingual, 24/7 and confider DOMESTIC





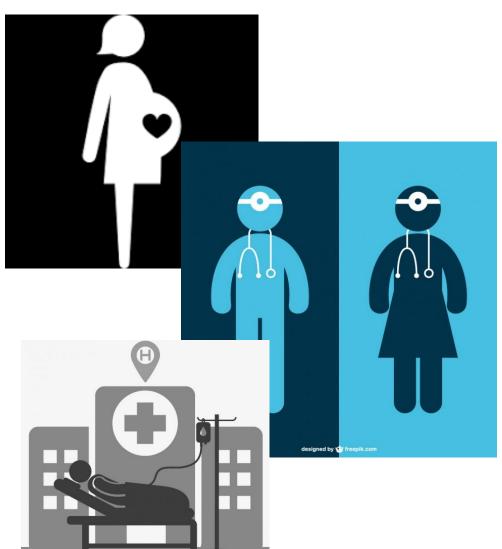
Why COVID 19 Inequities Exist

Patient Level Factors

Provider Level Factors

Policy Level Factors





Etiology of COVID 19 Inequities

Patient Level Factors

- Social Determinants of Health
- Baseline co-morbidities
- Employment status
- Myths
- Mistrust due to profiling and mistreatment





Etiology of COVID 19 Inequities

- Provider Level Factors
 - Exhaustion, fatigue and anxiety increase the risk for bias
 - Limited cultural competency

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More limited resources



Etiology of COVID 19 Inequities

- Policy Level Factors
 - Lack of data collection
 - Inequitable resource allocation
 - Limited transparency





What can we do?





What can we do?

• • • • • • •

 Provide high quality equitable, culturallycompetent care

Caring for each other and maintaining a culture of inclusion

Advocating to leadership for all patients



Provide equitable, culturallycompetent care

- Recognize equity vs. equa
- Effective cross-cultural communication
 - Start from a place of humility and curiosity
 - Find common ground
 - Recognize that most people are logical and their concerns are likely based in real experiences
- Perspective-taking





EQUALITY

Maintaining a culture of inclusion

No tolerance for racism/xenophok



Upstander Skill

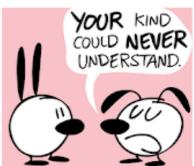


Vigilance for "othering" in attitudes/rhetorhic







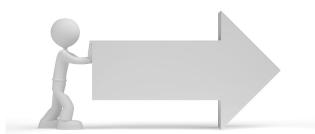


Bystander Upstander Skills

The 4 D's to use:

- Direct
- Delay
- Delegate
- Distract





Three D's to avoid:

- Being Defensive
- Being overly Dogmatic
- Doing nothing





Advocacy

At all levels:

Institution

State

National

On multiple fronts:

Access to care

 Resource allocation

Policy making







Society for Maternal Fetal Medicine SMFM Diversity in the Workforce Committee Duke University School of Medicine:

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