The Impact of Racism on Child and Adolescent Health

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Objectives

- Describe the levels of racism and the re-emergence of racism as a key determinant of health
- Discuss the potential impacts of discrimination on children and families
- Incorporate cultural competency, a raising resisters approach to anticipatory guidance, and scientific innovation as key strategies for reducing health disparities

Premise



Children and adolescents are the message we send to a time we cannot see. (Postman, 1982) We need to act swiftly to ensure that the message we send is a decisive one. (Graham, 2009)

The Disappearance of Childhood, Postman N, 1982; Understanding Health Inequalities, 2nd Ed, Graham, H 2009



Photo by <u>Emily Corley</u> on <u>Unsplash</u>



"I believe so many people view forgiveness as letting the other person off the hook," he says. "We think that we're letting the other person off the hook by forgiving when in actuality we're just freeing [ourselves] from that constant feeling of revenge." -Chris Singleton (Mother Sharonda Singleton killed in Emmanuel Shooting, Charleston SC

<u>Source/Image:</u> <u>https://www.wbur.org/hereandnow/2020/02/27/south-carolina-</u> <u>ame-church-shooting</u>

BBC NEWS

Gullah Geechee: Descendants of slaves fight for their land

By Brian Wheeler BBC News, Washington DC

③ 05 December 2016 Magazine

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Descendants of West African slaves in South Carolina are fighting to prevent their land from being confiscated and auctioned. Can they save a traditional way of life that has

https://www.bbc.com/news/magazine-37994938



Tommy Garcia/Bravo

https://variety.com/2020/tv/news/bravo-southern-charm-missing-episodes-race-1234740793/

"

The United States is projected to become more racially and ethnically diverse in the coming years.

"

US Census

Colby, Sandra L. and Jennifer M. Ortman, *Projections of the Size and Composition of the U.S. Population: 2014 to 2060*, Current Population Reports, P25-1143, U.S. Census Bureau, Washington, DC, 2014. Retrieved from https://census.gov/content/dam/Census/library/publications/2015/demo/p25-1143.pdf



https://www.theguardian.com/inequality/datablog/2017/jul/17/which-countries-most-and-least-committed-to-reducing-inequality-oxfam-dfi



Talent is equally distributed, opportunity is not." -Leila Janah

<u>https://www.inc.com/inc-live/leila-janah-is-on-a-mission-to-fight-global-poverty-with-technology.html?cid=search</u>, <u>https://www.futurity.org/gifted-kids-advanced-education-programs-2130842/</u> Photo by <u>Michael Mims</u> on <u>Unsplash</u>

Every Generation has to make a dent in the wall of injustice. —Dr. Mary Frances Berry



Photo by <u>Steven Libralon</u> on <u>Unsplash</u>



Blueprint for Children: Policy Agenda LEADING NATION

GOALS FOR A LEADING NATION

The 45th president must safeguard the nation's position as a global leader for children. The next administration must ensure that the United States:

- promotes biomedical, public health, and health services research to help children grow into healthy adults,
- develops innovative new therapies for pediatric diseases,
- guides global efforts to address non-communicable diseases in children,
- aggressively addresses climate change,
- addresses factors that make some children more vulnerable than others, such as race, ethnicity, religion, sexual orientation or gender identity, and disability, and
- reforms our broken immigration system.





-EMBARGO-

PS#16125 CLEAN: 3/22/1

AMERICAN ACADEMY OF PEDIATRICS

Maria Trent, MD, MPH, FAAP, FSAHM,^a Danielle G. Dooley, MD, MPhil, FAAP,^b Jacqueline Dougé, MD, MPH, FAAP,^c and the Section on Adolescent Health, Council on Community Pediatrics, and Committee on Adolescence

POLICY STATEMENT Organizational Principles to Guide and Define the Child Health Care System and/or Improve the Health of all Children

The Impact of Racism on Child and Adolescent Health









Racism harms the health of children, teens and families

- "We must dismantle racism at every level, from individual to institutional to systemic. Our nation did not get here overnight, and the road to progress and healing will be long and difficult, but the work we have before us is essential. Our children's future will be built on these moments of reckoning.
 - AAP President Sara "Sally" Goza, M.D., FAAP
- "The mission of the AAP cannot be accomplished when structural racism deprives too many children of a fair chance and an equitable future. Out of our grief and anger, we can strive to recommit to the AAP mission and follow it where it leads. We have always taken on complex threats to children's health, and we don't flinch from this one."

• AAP CEO/Executive Vice President Mark Del Monte, J.D.

Race is a Social Construct

Education Employment Income/Wealth Criminal justice Housing Access to Care Health & Developmental Outcomes

Blank, S, et.al. Measuring Racial Discrimination, National Academies Press, 2004,http://www.nap.edu/openbook.php?isbn =9399926268

Year	Racial Categories in the US Census 1790-2000 (Selected Years)
1790	Free Whites, Other Free Persons, Slaves
1800-1810	Free Whites, Other Free Persons, except Indians not taxed; and Slaves
1850	White, Black, Mulatto, and Indian
1890	White, Black, Mulatto, Quadroon, Octoroon, Chinese, Japanese, and Indian
1950	White, Negro, Indian, Japanese, Chinese, Filipino, Other races spell out,
1970	White, Negro or black, Indian (American), Japanese, Chinese, Filipino, Hawaiian, Korean, Other (print race)
2000	White, Black, African American, or Negro; Eskimo, Aleut, Chinese, Filipino, Hawaiian, Korean, Vietnamese, Japanese, Asian Indian, Samoan, Guamanian, Other Asian Pacific Islander, Other Race

"Race' and 'ethnicity' are poorly defined terms that served as flawed surrogates for multiple environmental and genetic factors in disease causation, including ancestral geography, origins, socioeconomic status, education, and access to care. Research must move beyond these weak and imperfect proxy relationships to define the more proximate factors that influence health."

Frances Collins, MD, PhD

Principal Investigator, Human Genome Project tor National Institutes of Health in Bethesda, Maryland, United States

Director, National Institutes of Health in Bethesda, Maryland, United States

Levels of Racism (...really any 'ism')

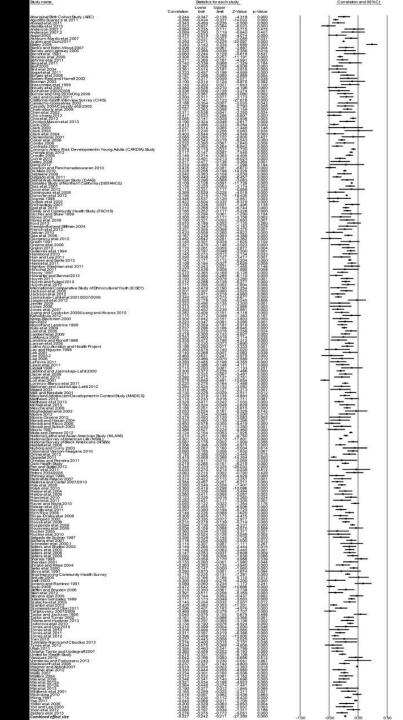
- Institutional (Structural)
- Personally mediated
- Internalized

Jones CP. Levels of racism: a theoretic framework and a gardener's tale. Am J Public Health. 2000 Aug;90(8):1212-5. doi: 10.2105/ajph.90.8.1212. <u>https://ajph.aphapublications.org/doi/pdf/10.2105/AJPH.90.8.1212</u> Photo by <u>IIONA VIRGIN</u> on <u>Unsplash</u>,

Racism as a Determinant of Health: A Systematic Review and Meta-Analysis

- Racism was associated with:
 - Poorer Mental Health
 - Depression
 - Anxiety
 - Psychological stress
 - Poorer General Health
 - Poorer Physical Health

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4580597/ Photo by Luis Galvez on Unsplash





Janson GR, Hazler RJ. Trauma reactions of bystanders and victims to repetitive abuse experiences. *Violence Vict*. 2004;19(2):239-255.Photo by <u>Nathan Dumlao</u> on <u>Unsplash</u>

How Does it Work in Children?



Jane Elliott, http://www.pbs.org/wgbh/frontline/film/class-divided/

What Can Pediatricians Do?

- Optimize Clinical Practice
- Optimize Workforce Development and Professional Education
- Optimize Systems Through Community Engagement, Advocacy, and Public Policy
- Optimize Research



Optimizing Clinical Practice

- Create a culturally-safe medical home, where the providers acknowledge and are sensitive to the racism that children and families experience
- Train clinical and office staff in culturally-competent care
- Evaluate health care quality to assess performance on key areas of disparities

Identify our Blind Spots



"Not all of the racial difference in risk is explained by poverty.... The stresses of living and working in a world where you are continually demeaned in small ways and large has an effect on the body."

Gehrman E. Harvard Medical Mazagine, https://hms.harvard.edu/magazine/skin/wholl-stop-rain

Prepare to Talk About It: Raising Resister Strategy

Read it
Name it
Oppose it
Replace it



Janie Ward, the Skin We're In, 2002

Bright Fourth EDITION Futures

Guidelines for Health Supervision of Infants, Children, and Adolescents





American Academy of Pediatrics







Optimizing Workforce Development and Professional Education

- Advocate for policies and programs designed to address implicit biases and improve health care quality that include:
 - Diversifying the child and adolescent health workforce
 - Providing ongoing professional education

Train the Next Generation to Be and Do Better



162.129.231.56/video/ViewVideo.aspx?token=d1d46fe7-b39e-4cc6-aa28-be920c587dc3

Fields, Errol Alejandra Johnson (Mom - Maria and Dad - Mario) (Improving Cultural Competence in the Pediatric Clinical Setting thru Sim 42914) - 04/29/2014



Optimizing Systems Through Community Engagement, Advocacy, Public Policy, & Research

- Advocate for improved education policies
- Advocate for alternative strategies for school and community policing
- Advocate for alternative strategies to incarceration for nonviolent youth behavior
- Advocate for improved public health policies for disease control
- Design innovative strategies to mitigate the impacts of racism on children and adolescents

We have to become more powerful on behalf of children (and adolescents).

-Ben Hoffman, MD, FAAP, 2018 AAP ALF

Acknowledgements



