

Statement of the Evidence

SEPTEMBER 2020

Addressing Inequities in Education:

Considerations for Black Children and Youth in the Era of COVID-19

Data on COVID-19 transmission rates show an irrefutable and disturbing pattern: Black Americans are contracting and dying from COVID-19 at rates that far exceed other racial and ethnic groups. Through inequitable policies and practices, Black Americans are forced into conditions that elevate their risk for COVID-19, and consequently, place Black children at the epicenter of loss in multiple domains of life. This brief highlights the impact of the pandemic on Black children at the school, family, and individual levels by discussing how the pandemic affects academic performance and engagement, family economics and health, and children's psychological well-being. With an understanding of the influence of systemic racism on COVID-19 disparities, we identify racial justice policy and practice recommendations that focus on equitable access to quality education to address the needs of Black children and families during and after the pandemic, including policies that fund access to information technology for remote learning, mental health services, and enhanced academic support.

Systemic Racism is the Pre-Existing Condition Affording COVID-19 the Opportunity to Disproportionately Impact the Black American Community

Systemic racism refers to mutually reinforcing systems and policies that limit power and access to opportunities to generate and perpetuate inequity among Black Americans. Although families of all racial and ethnic groups are adversely affected by COVID-19, Black families bear a disproportionate burden of this negative impact. According to the Centers for Disease Control and Prevention, Black Americans make up 13% of the U.S. population, but represent 33% of COVID-19 hospitalizations and 34% of COVID-19 deaths. In counties with predominantly Black residents, infection rates are three times higher and death rates are six times higher than rates in counties with predominantly non-Hispanic White residents.

Due to systemic racism, Black Americans disproportionately face conditions that increase their exposure to COVID-19, and make social distancing challenging, including employment in essential industries,³ reliance on public transit,⁴ overrepresentation in correctional facilities,⁵ and crowded, substandard housing.^{6,7} Black Americans are more likely to be underinsured, receive low-quality healthcare, live in food deserts, and be exposed to indoor and outdoor environmental toxins,^{8,9} all of which are linked to underlying health conditions that heighten risk for COVID-19.^{10,11} This brief focuses on how Black children are impacted at the school, family, and individual levels.

Black Families are Facing More Severe Economic Consequences

Due to occupational segregation, a disproportionate number of Black Americans are in low wage jobs¹² and have incomes below the poverty line, ¹³ leaving them more financially vulnerable to the effects of COVID-19. With unemployment at an unprecedented high, 45% of Black workers have lost their jobs or had their hours reduced, which is 14% more than non-Hispanic White workers. ¹⁴ Consequently, Black families are overrepresented among families experiencing food insecurity, ¹⁵ difficulty paying bills, and housing instability. ¹⁶

Black Children Face Disadvantages in Remote Learning Settings

Pre-existing disparities in access to adequate internet connections and computer technology are being exacerbated by a shift to remote learning during the pandemic that place Black children at a further disadvantage.¹⁷ Black parents have concerns about accessing resources or supplies to keep their children on track academically. Results of a survey conducted in April with parents in Texas, New York, California, and Washington show that one in five Black parents received little to no information from their school about remote learning resources during the pandemic.¹⁸ Responses from a survey conducted in March show that 25% of Black youth connected with teachers less than once per week.¹⁹ Further, Black parents disproportionately represent essential workers who are unable to work from home and, thus, less able to provide parental academic supervision and support necessary for remote learning.20,21

Schools That Serve Black Children are Less Able to Provide Remote Learning Experiences

Due to decades of under-investment in Black communities, Black children are more likely to attend schools that have fewer economic resources and less technology to support remote instruction,²² and the pandemic has strained the limited fiscal resources of these schools as they work to provide remote educational experiences.^{23,24} With students expected to lose one-third of pre-pandemic reading gains and half of math gains during the pandemic,²⁵ the pandemic will further exacerbate existing disparities in achievement caused by systemic racism.

Black Children are Experiencing Elevated Levels of Stress

Black children are particularly vulnerable to the psychological effects of the COVID-19 pandemic. Seventy-four percent of Black youth are worried about the effect COVID-19 may have on their family's finances. 19 Seventy-one percent of Black youth are worried that they or a family member will be exposed to the virus. 19 Stressors related to COVID-19 are compounded by recent race-related traumas involving the disproportionate impact of police brutality on Black Americans and communities. Increased stress is intensified by social distancing, which disrupts daily routines and reduces contact with relatives, peers, and adult role models who can provide much-needed support.26 Similarly, Black youth are disproportionately exposed to family deaths²⁷ and rates of loss are being exacerbated by COVID-19. Further, the loss of loved ones to COVID-19 is often rapid, unexpected, and social distancing disrupts families' ability to grieve. 28,29

Policy and Practice Implications

To mitigate the disparate and deleterious effects of COVID-19 on Black children and families, policy efforts should address systemic racism and support equitable access to quality education for Black children. Efforts should incorporate the following recommendations:

 Increase investments in school infrastructure and remote learning resources to ensure Black children in underresourced communities have access to electronic devices with high-speed internet access necessary for distance learning.

- Ensure teachers serving Black children have the necessary professional training and resources to provide effective remote instruction (e.g., technology skills, online communication skills, curriculum design skills for engaged, interactive instruction, online assessment and evaluation skills, and skills to address unique socioemotional needs of online learning).
- Provide school districts with funding to enhance instruction that is responsive to Black students' individual academic needs, including support for regular formative assessment of progress during and after the pandemic.
- Equip educators with the training and tools to help students cope with losses and stresses related to the pandemic, police brutality, and other racial traumas.
- Develop programs to provide tutoring to Black children, especially involving Black college students, during and after the pandemic.
- Invest resources in school-based health centers to provide high-quality health care and mental health care in underserved Black communities.
- Provide funding and waive eligibility verification for school nutrition programs to ensure children have access to free meal programs during school closures.
- Develop programs that facilitate partnerships between schools, community organizations, and social service agencies to provide support to families experiencing economic hardship.
- Implement fair tax strategies for education to provide funding that is adequate and equitable for student success, instead of relying on geographically based tax revenues that produce inequitable systems of funding for public schools.
- Reallocate crime reduction funds at state and local levels to education and social services in under-resourced Black communities (e.g., academic enrichment and youth programs).

Full references are available at srcd.org/statements-evidence.

AUTHORS

Noni Gaylord-Harden, Ph.D. Texas A&M University

Valerie Adams-Bass, Ph.D. University of Virginia Erin Bogan, Ph.D.

American Institutes for Research

Lori Francis, Ph.D.Pennsylvania State University

Judith Scott, Ph.D.
Boston University

Eleanor Seaton, Ph.D.
Arizona State University
Joanna Williams Ph.D.

Joanna Williams, Ph.D.
Rutgers University

EDITOR

Tiffany Yip, Ph.D.Fordham University

FOR MORE INFORMATION

Kelly Fisher, Ph.D., Director for PolicySociety for Research in Child Development

Nighisti Dawit, M.Sc., Senior Policy Associate Society for Research in Child Development

Email: policy@srcd.org

The Society for Research in Child Development (SRCD) advances developmental science and promotes its use to improve human lives. Established in 1933 by the National Academy of Sciences, SRCD is an interdisciplinary scientific organization with members from more than 50 countries. Statements appearing in a *Statement of the Evidence* are the views of the author(s) and do not imply endorsement by the editor or by SRCD. This brief is part of a larger volume that addresses the impact of systemic racism and the potential exacerbating effects of COVID-19 on racial-ethnic minority children, youth, and families, and LGBTQ+ youth. For other briefs in this *Statement of the Evidence* series or to download the full volume, visit www.srcd.org.