

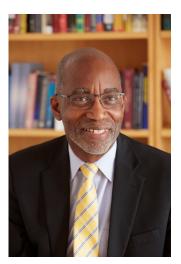
SCHOOL OF PUBLIC HEALTH

Department of Social and Behavioral Sciences

SBS Department Newsletter

Fall1, 2021

What Does it Feel Like to be a Black Child Growing Up in America Today?



Welcome to our first SBS newsletter of this new academic year. I want to warmly welcome all of our new students, as well as our returning ones. Welcome back to in-person classes, and it is my hope that we will continue to inch towards normalcy as our school year continues. I am also enormously appreciative of the hard work of our dedicated staff who journeyed extra miles, whenever needed, as we navigated the twists and turns of this pandemic. I am also grateful for our outstanding faculty whose research and advocacy have shone brightly during this time. And, of course, we want all of our alumni to remember that you are very much in our thoughts as you make a difference on the frontlines of public health.

Sunday, October 10 was World Mental Health Day. A 2015 JAMA Pediatrics study is a stark reminder of the critical work

in mental health that we urgently need to do. This study, using national data, documented that suicide rates among elementary school children (aged 5 to 11), were stable overall and for Asian and Latino children, between 1993 and 2012. In contrast, the suicide rate had markedly declined for white children but doubled for black children. A follow-up analysis found that between 2001 and 2015 black boys and girls aged 5 to 13, had a rate of suicide that was twice as high as white children. These studies raise for me the question of what does it feel like to be a black child growing up in America today?

We do not know precisely what is driving the increase in child suicide. But Brendesha Tynes' research tells us that racial discrimination in online contexts adversely affects child and youth mental health and that for African American and Latinx 11 to 19-year-olds, greater exposure to online images of persons from their ethnic group being beaten, arrested or shot by the police is associated with higher PTSD and depressive symptoms. Stephanie Fryberg has also taught us that exposure of American Indian students to Native American mascots, leads to declines in self-esteem, community worth and achievement aspirations. And we have all witnessed a dramatic increase in Asian American hate in our society.

All this research emphasizes our need to acknowledge that racism that is deeply embedded in our culture and social institutions likely plays a greater role in adversely impacting the mental health of our children than we have previously recognized. We also need to better understand how racism in its myriad forms chips away at the dignity and humanity of our children and destroys their hopes and dreams for the future. We need new innovative initiatives to effectively engage our children, provide safe spaces where we can listen to them, help them feel that they are not alone and link them with resources to cope. Most importantly, we need redoubled efforts to dismantle the structures of racism that are adversely impacting, and even terrorizing, children growing up in the U.S. today. The time has come for a major new commitment to nurture the mental health of all of our children.

Student Spotlight

Even Paglisotti, PhD '25 (they, them) is a second-year doctoral student in SBS interested in social and structural determinants of gender and sexual minority mental health. Even was awarded a 2021 Rose Learning Service Fellowship to fund their summer project, "Partnership with SAYFTEE to Support TNB Youth and Caregivers."

"I worked with Dr. Sabra Katz-Wise and clinicians at SAYFTEE to evaluate the effectiveness of the Trans Teen and Family Narratives Toolkit, an intervention for parents and caretakers of trans youth. I also supported sexual and gender minority individuals and caregivers who were referred to SAYFTEE for care through resource connection and by building data systems necessary to conduct a needs assessment. I also collaborated with clinicians on youth programming and events.



My experiences as a trans community member initially inspired me to begin working in transgender healthcare. The more research I read, the more urgency I felt to address the mental health disparities I saw both in the data and in experiences with my peers. After attending my first trans health conference, a mentor asked me to consider what primary prevention for gender minority youth's mental health disparities should look like. In pondering this question, I thought of the importance of parents and caregivers as advocates for transgender and nonbinary young people, and I have been working to find ways to support trans and nonbinary youth and families since."

Read more about Even's Fellowship experience.

Career Updates

New Staff Members



From left to right: Lisa Burke, Joe Hallow, Kamini Mallick, Sakurako Shiba Okuzono

Lisa Burke joined the SBS department in October 2021 as an Assistant Director of Operations and Strategy at the Harvard Chan Center for Work, Health, & Wellbeing, a NIOSH Total Worker Health® Center of Excellence (Glorian Sorensen, PI). She also serves as Director of Outreach for the Center, a position she has held as a DFCI employee since 2017. Established in 2007 and recently funded through 2026, the Center focuses on protecting and promoting the health, safety, and wellbeing of working populations, generating and applying evidence-based research to advance policy and practice recommendations that improve working conditions. Burke earned her B.A. from Williams College and her M.S.Ed. from the University of Pennsylvania.

Joe Hallow is a graduate of Suffolk University where he studied English and Classical Literature, focusing on the works of Herman Melville and Virgil. Prior to joining SBS, Hallow worked as a Financial Officer at MIT's Computer Science and Artificial intelligence Laboratory. In his free time, he enjoys writing, hiking, and saltwater fishing.

Kamini Mallick joined the SBS department in September 2021 as a Research Project Manager in the Prevention Research Center for a new CDC funded grant addressing COVID-19 information and vaccine access. Her previous research experience includes evaluating the types and efficacy of COVID-19 messages in local immigrant communities and adjusting efforts to address misinformation in scientific, socially, and culturally appropriate ways. Mallick holds a master's degree in Medical Anthropology from Boston University School of Medicine and a bachelor's degree in Biochemistry from Macalester College.

Sakurako Shiba Okuzono has joined the SBS department as a research assistant. Her work focuses on understanding the life-course impact of childhood adversity on later health and its mitigating factors and using machine learning methods to understand disaster-related trauma and its long-term impact on health. Okuzono has a Master's degree in Public Health and is a certified social worker in Japan, and worked in child-related fields before coming to the SBS department.

Nancy Krieger has been appointed to serve a four-year term on the UNESCO International Scientific Committee of the Slave Route Project: Resistance, Liberty, Heritage.

In July 2021, **Harold Lee** started a T32 postdoctoral fellowship on the Genetic Epidemiology of Heart, Lung, and Blood Traits at the University of North Carolina at Chapel Hill. In July 2022, he will join the Department of Biobehavioral Health in the College of Health and Human Development at Pennsylvania State University as a tenure-track assistant professor in precision population health.

Claudia Trudel-Fitzgerald has accepted and recently started a joint position as an Assistant Professor in the Department of Psychology at the Université du Québec à Trois-Rivières and as a Researcher at the Research Center of the Montreal Mental Health University Institute, in Canada. She is now pursuing her research on the interplay between mental and physical health at these two institutions while continuing to collaborate with the Lee Kum Sheung Center for Health and Happiness as an Affiliate Scientist and with HSPH scholars as a Visiting Scientist.

David Williams has been appointed to a 4-year term on the **Board of Scientific Counselors** for the National Center for Health Statistics.

Awards and Honors

Jarvis Chen and Bekka Lee are recipients of the 2021 Harvard Chan Student Mentoring Award.

David Williams received the Inaugural Garth N. Graham Health Equity Distinguished Lectureship Award sponsored by the Satcher Health Leadership Institute at Morehouse School of Medicine, The University of North Texas Health Science Center at Fort Worth, and YouTube.

Presentations

Krieger N, Hammonds E

COVID-19, US health inequities, and the long reach of history: a conversation with

Evelynn Hammonds & Nancy Krieger

Harvard Office of the Vice Provost for Advances in Learning, VPAL Signature Event Cambridge, MA (Online) | Jun 30, 2021.

Jiménez MC, Fuller CH, Maybank KA, Krieger N

Anti-Racism in Public Health Policies and Practice in the US

FXB Center for Health and Human Rights at Harvard University's Anti-Racism in Public Health Policies, Practice, and Research

Invited Participant for Panel | Boston, MA (Online) | Sep 17, 2021

Krieger N

Health justice, structural racism, and the embodied truths of public health data

National Academy of Medicine Symposium's New Directions Exploring Data Justice and Structural Racism in the Context of COVID and Climate Change

Invited Panelist | Washington, DC (Online) | Oct 17, 2021

Stelson E, McCorkell L, Fitzgerald M, Redfield S

Findings from the Patient-Led Research Collaborative (PLRC)'s Long-COVID Survey and Implications for the Workplace

United States Department of Transportation
Online | Aug 18, 2021

Trudel-Fitzgerald, C

Promoting psychological well-being: How and why?

[French: Promouvoir le bien-être psychologique: Pourquoi et comment?]

Association Française et Francophone de Psychologie Positive Congrès français et francophone de Psychologie Positive

Invited Keynote Lecture | Online | Jun 3, 2021

Viswanath K

Drinking from a firehose: The communication of science and risk during a pan- and infodemic

WHO Global Conference on Communicating Science During Health Emergencies

Panel Presentation | Online | Jun 7, 2021

Publications

Chen JT, Testa C, Hanage WP, Krieger N

Picturing prevention: Visualizing how vaccination profoundly protects your loved ones, you, and your community from hospitalization and death due to Covid- 19 using real-life data from 12 US states (Jan – July 2021)

HCPDS Working Paper | Vol. 21(4) | Aug 9, 2021

Gilman M, Bassett MT

It's Time For Boston To Pay Reparations

WBUR | Jun 18, 2021

Chung A, Tully L, Czernin S, Thompson R, Mansoor A, Gortmaker S

Reducing risk of childhood obesity in the wake of covid-19

BMJ | Vol. 374(1716), 1-4 | Aug 10, 2021

Harriman NW, Williams DR, Morgan JW, et al

Racial Disparities in Psychological Distress in Post-Apartheid South Africa: Results from the SANHANES-1 Survey

Soc Psychiatry Psychiatr Epidemiol | In press

Katz-Wise SL, Galman SC, Friedman LE, Kidd KM

Parent/caregiver narratives of challenges related to raising transgender and/or nonbinary youth

J Fam Issues | Sep 10, 2021, online ahead of print

Nishimi KM, Koenen KC, Coull BA, Kubzansky LD

Association of Psychological Resilience with Healthy Lifestyle and Body Weight in Young Adulthood

J Adolesc Health | Sep 11, 2021, online ahead of print

Gilsanz P, Young JG, Glymour MM, Tchetgen Tchetgen EJ, Eng CW, Koenen KC, Kubzansky LD Marginal structural models for life-course theories and social epidemiology: Definitions, sources of bias, and simulated illustrations

Am J Epidemiol | In press.

Nishimi KM, Koenen KC, Coull BA, Chen R, Kubzansky LD

Psychological resilience predicting cardiometabolic conditions in adulthood in the Midlife in the United States Study

PNAS | Vol. 118 (32), e2102619118 | Aug 10, 2021

Krieger N

Counting for accountability in a time of catastrophe: COVID-19 and other deaths, cohorts, color lines and dollar signs

Am J Public Health | Vol. 111(S2), S91-S92, Jul 1, 2021

Krieger N

Ecosocial Theory, Embodied Truths, and The People's Health

New York: Oxford University Press | In press, Oct 2021

Liu J, Heckel E, Coriou A, Rees V

Contextual Challenges in Police-Assisted Substance Use Referral Programs: Impact of Covid-19 and Black Lives Matter

Subst Abus | Jul 8, 2021, online ahead of print

Nagler EM, Stelson EA, Karapanos M, Burke L, Wallace LM, Peters SE, Nielsen K, Sorensen G
Using Total Worker Health® Implementation Guidelines to Design an Organizational
Intervention for Low-Wage Food Service Workers: The Workplace Organizational
Health Study

Int J Environ Res Public Health | Vol. 18(17), 9383 | Sep 6, 2021

Garcia Saiz E, Sarda V, Pletta DR, Reisner SL, Katz-Wise SL

Family functioning as a protective factor for sexual risk behaviors among gender minority adolescents

Arch Sex Behav | Sep 29, 2021, online ahead of print

Ramanadhan S, Revette A, Lee RM, Aveling EL

Pragmatic approaches to analyzing qualitative data for implementation science: An introduction

Implement Sci Commun | Vol. 2, 7 | Jun 29, 2021

Shiba K, Torres JM, Daoud A, Inoue K, Kanamori S, Tsuji T, Kamada M, Kondo K, Kawachi I.

Estimating the impact of sustained social participation on depressive symptoms in older adults

Epidemiol | Vol. 32(6), 886-895 | Nov 1, 2021

Shiba K, Daoud A, Hikichi H, Yazawa A, Aida J, Kondo K, Kawachi I.

Heterogeneity in cognitive decline after a major disaster: a natural experiment study **Sci Adv** | Vol. 7(40) | Sep 29, 2021

Fenelon A, Boudreaux M, Slopen N, Newman S

The Benefits of Rental Assistance for Children's Health and School Attendance in the United States

Demography | Vol. 58(4), 1171–1195, Aug 1, 2021

Slopen N, Williams DR

Resilience-promoting policies and contexts for children of color in the United States: Existing research and future priorities

Dev Psychopathol | Vol. 33(2), 614-624 | May 6, 2021

Stelson E, Kulkacek L, Frasso R, Hall M, Guevara J

Perspectives on Breastfeeding from Mothers with Postpartum Depression Symptoms: A Qualitative Assessment of Antecedents, Barriers, Facilitators, and Intervention Suggestions

Breastfeed Med | May 19, 2021, online ahead of print

Heemann M, Kim R, Vollmer S, Subramanian SV

Assessment of undernutrition among children in 55 low- and middle-income countries using dietary and anthropometric measures

JAMA Netw Open | Vol. 4(8), e2120627 | Aug 12, 2021

Rodgers J, Lee H-Y, Kim R, Mor N, **Subramanian SV**

Geographic variation in caesarean delivery in India

Paediatr Perinat Epidemiol | Aug 31, 2021, online ahead of print

Subramanian S V

India faces a challenge with its mass vaccination efforts

Lancet Glob Health | Vol. 9(9), e1201-1202 | Sep 1, 2021

Trudel-Fitzgerald C, Reduron LR, Kawachi I, Kubzansky LD

Specificity in Associations of Anger Frequency and Expression With Different Causes of Mortality Over 20 Years

Psychosom Med | Vol. 83(5), 402-409 | Jun 1, 2021

Toussaint L, Cheadle L, Dezutter J, Williams DR

Late Adulthood, COVID-19-Related Stress Perceptions, Meaning in Life, and Forgiveness as Predictors of Mental Health During the COVID-19 Pandemic

Front Psychol | Vol. 12, 731017 | Sep 29, 2021

Lavizzo-Mourey RJ, Besser RE, Williams DR

Understanding and Mitigating Health Inequities — Past, Current, and Future Directions

NEJM | Vol. 384(18), 1681-1684 | May 6, 2021

McBride CM, Cooper HLF, Williams DR, Emmons KM

Walking the talk on multi-level interventions: The power of parsimony

Soc Sci Med | Vol. 283, 114189 | Jul 4, 2021

Boutrin M-C, Williams DR

What Racism Has to Do with It: Understanding and Reducing Sexually Transmitted Diseases in Youth of Color

Healthc (Amst) | Vol. 9(6), 673 | Jun 4, 2021

Upcoming Fall Events

Have Changing Family Demographics Narrowed the Gender Wage Gap?

Oct 28 | 12-1:15 pm | Center for Population and Development Studies

WGH Challenges to Gender Justice & Health: Trans Youth

Oct 28 | 1-1:50 pm | Women, Gender, and Health

The Role of Functioning in the Association Between Health and Working

Oct 29 | 12-1 pm | Center for Population and Development Studies

American Exceptionalism, or Republican Exceptionalism? A Cross-National Analysis of Public Opinion on Health Care Policy

Nov 4 | 12–1:15 pm | Center for Population and Development Studies

Financial Incentives for COVID-19 Vaccination: Econometric Evidence from U.S. State Lotteries

Nov 5 | 12-1 pm | Center for Population and Development Studies

Women, Gender, and Health Working Group Meeting

Nov 10 | 1-1:50 pm | Women, Gender, and Health

SBS Department Seminar

Nov 22 | 1–1:50 pm | SBS

Loneliness, Well-Being, and Resilience During and After the COVID-19 Pandemic

Nov 17 | 1-1:50 pm | Center for Health and Happiness

Asian Americans and Pandemic Discrimination

Nov 18 | 12-1:15 pm | Center for Population and Development Studies

Women, Gender, and Health Working Group Meeting

Dec 1 | 1-1:50 pm | Women, Gender, and Health

CPDS Social Demography Seminar Featuring David Rehkopf

Dec 2 | 12–1:15 pm | Center for Population and Development Studies

CPDS Friday Lunch Seminar Series Featuring Frina Lin

Dec 3 | 12-1 pm | Center for Population and Development Studies

SBS Department Seminar

Dec 6 | 1-1:50 pm | SBS

WGH Challenges to Gender Justice & Health | Abortion Rights

Dec 9 | 1-1:50 pm | Women, Gender, and Health

CHH Seminar Featuring Cindy H. Liu

Dec 15 | 1–1:50 pm | Center for Health and Happiness

Dept of Social and Behavioral Sciences

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