

System Library Services has curated a list of the following resources as suggested tools to help Providence Caregivers with understanding the impact of racial inequality in health care. Note: It is not an exhaustive list and are current literature focusing on works that addresses racial discrimination and disparities in medicine. Please reach out to the library if you have any additional suggestions to add to the list.

If you need help accessing any of these resources, please email us at librarian@providence.org or visit providence.org/library.

Racial Inequalities & Racism in Medicine

<u>Chandrasekhar SS. Tackling Gender and Racial Discrimination in Otolaryngology, Head (and Neck) On.</u> Otolaryngol Clin North Am. 2021 Feb;54(1):xxiii-xxvii.

Cunningham BA. **This, Too, Is What Racism Feels Like.** Health Aff (Millwood). 2020 Nov;39(11):2029-2032.

Flagg CA, Liu MF. The Work Is Just Beginning-Racism in Medicine. Otolaryngol Clin North Am. 2021 Feb;54(1):239-245.

Gopal DP, Waqar S, Silverwood V, Mulla E, Dada O. Race and racism: are we too comfortable with comfort? BJGP Open. 2020 Nov 24:BJGPO.2020.0143.

Ikpoh M. Broken mirrors: a trainee's experience of racism in the workplace. BJGP Open. 2020 Nov 24:BJGPO.2020.0146.

Mollica RF, Fernando D. When racial trauma is a chief complaint among health-care staff. Lancet. 2020 Nov 14;396(10262):e84.

Newman LA. Cascading Consequences of Systemic Racism on Public Health. Ann Surg. 2020 Nov 4.

Smith RJ, Oliver BU. Advocating for Black Lives-A Call to Dermatologists to Dismantle Institutionalized Racism and Address Racial Health Inequities. JAMA Dermatol. 2020 Nov 25.

Vince RA Jr. Eradicating Racial Injustice in Medicine-If Not Now, When? JAMA. 2020 Aug 4;324(5):451-452.

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Racial Inequalities & Racism in Nursing

Altman MR, Kantrowitz-Gordon I, Moise E, Malcolm K, Vidaković M, Barrington W, O'Connor MR, de Castro AB. Addressing Positionality Within Case-Based Learning to Mitigate Systemic Racism in Health Care. Nurse Educ. 2020 Nov 12.

Brooks Carthon M, Brom H, McHugh M, Sloane DM, Berg R, Merchant R, Girotra S, Aiken LH.

Better Nurse Staffing Is Associated With Survival for Black Patients and Diminishes Racial

Disparities in Survival After In-Hospital Cardiac Arrests. Med Care. 2020 Nov 16.

Coleman T. Anti-Racism in Nursing Education: Recommendations for Racial Justice Praxis. J Nurs Educ. 2020 Nov 1;59(11):642-645.

<u>Iheduru-Anderson K, Shingles RR, Akanegbu C. Discourse of race and racism in nursing: An integrative review of literature.</u> Public Health Nurs. 2020 Nov 6.

Sadarangani TR. The nurse's role in promoting health equity and improving racial justice in older adults through elimination of unconscious bias. Geriatr Nurs. 2020 Nov 4:S0197-4572(20)30311-6.

<u>Villarruel AM, Broome ME. Beyond the naming: Institutional racism in nursing.</u> Nurs Outlook. 2020 Jul-Aug;68(4):375-376.

COVID-19 Pandemic & Racial Inequalities

Bassett MT, Chen JT, Krieger N. Variation in racial/ethnic disparities in COVID-19 mortality by age in the United States: A cross-sectional study. PLoS Med. 2020 Oct 20;17(10):e1003402.

Barber S. Silence Is No Longer an Option: Reflections on Racism and Resistance in the Midst of Coronavirus Disease 2019 Pandemic. Epidemiology. 2021 Jan;32(1):133-134.

Barbot O. Working at the Intersection of Race, Racism, and Public Health. J Public Health Manag Pract. 2021 Jan/Feb;27 Suppl 1, COVID-19 and Public Health: Looking Back, Moving Forward:S66-S68.

Boserup B, McKenney M, Elkbuli A. **Disproportionate Impact of COVID-19 Pandemic on Racial and Ethnic Minorities.** Am Surg. 2020 Nov 24:3134820973356.

Chatters LM, Taylor HO, Taylor RJ. **Older Black Americans During COVID-19: Race and Age Double Jeopardy.** Health Educ Behav. 2020 Dec;47(6):855-860.

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Cheah CSL, Wang C, Ren H, Zong X, Cho HS, Xue X. **COVID-19 Racism and Mental Health in Chinese American Families.** Pediatrics. 2020 Nov;146(5):e2020021816.

Cheng TL, Conca-Cheng AM. **The Pandemics of Racism and COVID-19: Danger and Opportunity.** Pediatrics. 2020 Nov;146(5):e2020024836.

Cunningham GB, Wigfall LT. Race, explicit racial attitudes, implicit racial attitudes, and COVID-19 cases and deaths: An analysis of counties in the United States. PLoS One. 2020 Nov 18;15(11):e0242044.

<u>Daniell H. From conception to COVID-19: an arduous journey of tribulations of racism and triumphs.</u> Plant Biotechnol J. 2020 Nov;18(11):2147-2154.

Gregory N. Health-system pharmacists discuss racial disparities in COVID-19 pandemic. Am J Health Syst Pharm. 2020 Nov 16;77(23):1932-1933.

Gross CP, Essien UR, Pasha S, Gross JR, Wang SY, Nunez-Smith M. Racial and Ethnic Disparities in Population-Level Covid-19 Mortality. J Gen Intern Med. 2020 Oct;35(10):3097-3099.

Gu T, Mack JA, Salvatore M, Prabhu Sankar S, Valley TS, Singh K, Nallamothu BK, Kheterpal S, Lisabeth L, Fritsche LG, Mukherjee B. Characteristics Associated With Racial/Ethnic Disparities in COVID-19 Outcomes in an Academic Health Care System. JAMA Netw Open. 2020 Oct 1;3(10):e2025197.

Johnson-Agbakwu CE, Ali NS, Oxford CM, Wingo S, Manin E, Coonrod DV. Racism, COVID-19, and Health Inequity in the USA: a Call to Action. J Racial Ethn Health Disparities. 2020 Nov 16:1–7.

Krieger N, Testa C, Hanage WP, Chen JT. **US racial and ethnic data for COVID-19 cases: still missing in action**. Lancet. 2020 Nov 7;396(10261):e81.

Markey K, Zhang Y. **Demystifying, recognising and combating racism during the pandemic.** Br J Nurs. 2020 Nov 26;29(21):1266-1270.

Raine S, Liu A, Mintz J, Wahood W, Huntley K, Haffizulla F. Racial and Ethnic Disparities in COVID-19 Outcomes: Social Determination of Health. Int J Environ Res Public Health. 2020 Nov 3;17(21):8115.

Rodriguez F, Solomon N, de Lemos JA, Das SR, Morrow DA, Bradley SM, Elkind MSV, Williams Iv JH, Holmes D, Matsouaka RA, Gupta D, Gluckman TJ, Abdalla M, Albert MA, Yancy CW, Wang TY. Racial and Ethnic Differences in Presentation and Outcomes for Patients Hospitalized with COVID-19: Findings from the American Heart Association's COVID-19 Cardiovascular Disease Registry. Circulation. 2020 Nov 17.

Scannell CA, Oronce CIA, Tsugawa Y. **Association Between County-Level Racial and Ethnic**Characteristics and COVID-19 Cases and Deaths in the USA. J Gen Intern Med. 2020

Oct;35(10):3126-3128.

Tirupathi R, Muradova V, Shekhar R, Salim SA, Al-Tawfiq JA, Palabindala V. **COVID-19 disparity among racial and ethnic minorities in the US: A cross sectional analysis.** Travel Med Infect Dis. 2020 Nov 1;38:101904.

Tomashek KM, Mehta AK, Hynes NA; ACTT-1 U.S. Investigator Working Group. Racial Disproportionality in Covid Clinical Trials. N Engl J Med. 2020 Nov 6;383(23):10.1056/NEJMc2029374#sa2.

Zelner J, Trangucci R, Naraharisetti R, Cao A, Malosh R, Broen K, Masters N, Delamater P. **Racial** disparities in COVID-19 mortality are driven by unequal infection risks. Clin Infect Dis. 2020 Nov 21:ciaa1723.

Racial Disparities & Cardiovascular Health

Brown EA. COVID-19: Racism Is Like That. Health Equity. 2020 Oct 19;4(1):443-445.

Skolarus LE, Sharrief A, Gardener H, Jenkins C, Boden-Albala B. Considerations in Addressing

Social Determinants of Health to Reduce Racial/Ethnic Disparities in Stroke Outcomes in the

United States. Stroke. 2020 Nov;51(11):3433-3439.

Smith GS, McCleary RR, Thorpe RJ Jr. Racial Disparities in Hypertension Prevalence within US Gentrifying Neighborhoods. Int J Environ Res Public Health. 2020 Oct 28;17(21):7889.

Whaley AL. Ethnicity, nativity, and the effects of stereotypes on cardiovascular health among people of African ancestry in the United States: internal versus external sources of racism. Ethn Health. 2020 Nov 21:1-21.

Racial Disparities & Mental Health

<u>DeLuca JS, Hwang J, Stepinski L, Yanos PT. Understanding explanatory mechanisms for racial and ethnic differences in mental health stigma: the role of vertical individualism and right-wing authoritarianism.</u> J Ment Health. 2020 Oct 28:1-11.

Hayes-Larson E, Mobley TM, Gilmore-Bykovskyi A, Shaw C, Karlamangla A, Manly JJ, Mayeda ER. Racial/Ethnic Differences in Health-Related Quality of Life in Persons With and Without Dementia. J Am Geriatr Soc. 2020 Nov 12.

Keynejad R, Debelle A, Ogunmuyiwa J, Elson A, Calcia M. **Systemic racism and mental health services: the time is now.** BJPsych Bull. 2020 Dec;44(6):287-288.

Mekawi Y, Watson-Singleton NN, Kuzyk E, Dixon HD, Carter S, Bradley-Davino B, Fani N, Michopoulos V, Powers A. Racial discrimination and posttraumatic stress: examining emotion dysregulation as a mediator in an African American community sample. Eur J Psychotraumatol. 2020 Oct 30;11(1):1824398.

Racial Disparities in Chronic Disorders & Disability

Ghoshal M, Shapiro H, Todd K, Schatman ME. Chronic Noncancer Pain Management and Systemic Racism: Time to Move Toward Equal Care Standards. J Pain Res. 2020 Nov 6;13:2825-2836.

Horner-Johnson W, Akobirshoev I, Amutah-Onukagha NN, Slaughter-Acey JC, Mitra M.

Preconception Health Risks Among U.S. Women: Disparities at the Intersection of Disability and Race or Ethnicity. Womens Health Issues. 2020 Nov 21:S1049-3867(20)30105-5.

Ojukwu DI, Andruska KM, Halpern CH. Lessons From George Floyd: Racial Inequalities in the Treatment of Parkinson's Disease. Mov Disord. 2020 Nov 17.

Racial Disparities in Maternal & Child Health

<u>Cama SF, Sehgal P. Racial and Ethnic Considerations Across Child and Adolescent</u> **Development.** Acad Psychiatry. 2020 Nov 10.

<u>Fasanya HO, Hsiao CJ, Armstrong-Sylvester KR, Beal SG. **A Critical Review on the Use of Race in Understanding Racial Disparities in Preeclampsia.** J Appl Lab Med. 2020 Nov 23:jfaa149.</u>

Jean-Francois B, Bailey Lash T, Dagher RK, Green Parker MC, Han SB, Lewis Johnson T. **The**Potential for Health Information Technology Tools to Reduce Racial Disparities in Maternal

Morbidity and Mortality. J Womens Health (Larchmt). 2020 Nov 18.

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Saluja B, Bryant Z. How Implicit Bias Contributes to Racial Disparities in Maternal Morbidity and Mortality in the United States. J Womens Health (Larchmt). 2020 Nov 25.

Sharma G, Ying W, Vaught AJ. Understanding the Rural and Racial Disparities in Pre-Pregnancy Hypertension: Important Considerations in Maternal Health Equity. J Am Coll Cardiol. 2020 Dec 1;76(22):2620-2622.

<u>Terplan M. Can Perinatal Quality Collaboratives Address Racial (In)Justice?</u> Am J Public Health. 2020 Dec;110(12):1728-1729.

Frameworks & Tools

Health Opportunity and Equity (HOPE) Initiative. Mapping Racial and Ethnic Inequities in Health and Opportunity. N Engl J Med. 2020 Nov 18.

Meeker KL, Wisch JK, Hudson D, Coble D, Xiong C, Babulal GM, Gordon BA, Schindler SE, Cruchaga C, Flores S, Dincer A, Benzinger TL, Morris JC, Ances BM. Socioeconomic Status Mediates Racial Differences Seen Using the AT(N) Framework. Ann Neurol. 2020 Oct 28.

Matsui EC, Perry TT, Adamson AS. **An Antiracist Framework for Racial and Ethnic Health Disparities Research.** Pediatrics. 2020 Dec;146(6):e2020018572.

Reno R, Warming E, Zaugg C, Marx K, Pies C. Lessons Learned from Implementing a Place-Based, Racial Justice-Centered Approach to Health Equity. Matern Child Health J. 2020 Nov 26.

Zota AR, VanNoy BN. Integrating Intersectionality Into the Exposome Paradigm: A Novel

Approach to Racial Inequities in Uterine Fibroids. Am J Public Health. 2020 Nov 19:e1-e5.

Patterns & Trends

Caraballo C, Massey D, Mahajan S, Lu Y, Annapureddy AR, Roy B, Riley C, Murugiah K, Valero-Elizondo J, Onuma O, Nunez-Smith M, Forman HP, Nasir K, Herrin J, Krumholz HM. Racial and Ethnic Disparities in Access to Health Care Among Adults in the United States: A 20-Year National Health Interview Survey Analysis, 1999-2018. medRxiv [Preprint]. 2020 Nov 4:2020.10.30.20223420.

Mahajan S, Caraballo C, Lu Y, Massey D, Murugiah K, Annapureddy AR, Roy B, Riley C, Onuma O, Nunez-Smith M, Valero-Elizondo J, Forman HP, Nasir K, Herrin J, Krumholz HM. Racial and Ethnic Disparities in Health of Adults in the United States: A 20-Year National Health Interview Survey Analysis, 1999-2018. MedRxiv [Preprint]. 2020 Nov 4:2020.10.30.20223487.

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Patient Experience

Schoenthaler A, Ravenell J. **Understanding the Patient Experience Through the Lenses of Racial/Ethnic and Gender Patient-Physician Concordance.** JAMA Netw Open. 2020 Nov 2;3(11):e2025349.

Takeshita J, Wang S, Loren AW, Mitra N, Shults J, Shin DB, Sawinski DL. **Association of Racial/Ethnic and Gender Concordance Between Patients and Physicians With Patient Experience Ratings.** JAMA Netw Open. 2020 Nov 2;3(11):e2024583. doi: 10.1001/jamanetworkopen.2020.24583.