



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.

Thank you to our caregivers who have reached out and provided us with resources to share.

Racial Inequities & Racism in Medicine

Adebayo CT, Walker K, Hawkins M, Olukotun O, Shaw L, Sahlstein Parcell E, Dressel A, Luft H, Mkandawire-Valhmu L. **Race and Blackness: A Thematic Review of Communication Challenges Confronting the Black Community Within the U.S. Health Care System.** J Transcult Nurs. 2020 Jul;31(4):397-405.

Ansell, DA., Oliver-Hightower, D., Goodman, LJ., Lateef, O., Johnson, TJ. **Health Equity as a System Strategy: The Rush University Medical Center Framework.** May 2021. NEJM Catalyst Innovations in Care Delivery, 2(5).

Berger JT, Miller DR. **Health Disparities, Systemic Racism, and Failures of Cultural Competence.** Am J Bioeth. 2021 May 6:1-7.

Calhoun A. **The Pathophysiology of Racial Disparities.** N Engl J Med. 2021 May 20;384(20):e78.

Dugan-Moverley JA. **Suggestions to Overcome Racial Inequities Among Health Care Professionals.** Clin Diabetes. 2021 Apr;39(2):197-198.

Edwards ML. **Race, Policing, and History - Remembering the Freedom House Ambulance Service.** N Engl J Med. 2021 Apr 15;384(15):1386-1389.

Hassen N, Lofters A, Michael S, Mall A, Pinto AD, Rackal J. **Implementing Anti-Racism Interventions in Healthcare Settings: A Scoping Review.** Int J Environ Res Public Health. 2021 Mar 15;18(6):2993.

Kim HS, Kim HJ, Juon HS. **Racial/Ethnic Disparities in Patient-Provider Communication and the Role of E-Health Use.** J Health Commun. 2021 Apr 26:1-10.

Krieger N. **Structural Racism, Health Inequities, and the Two-Edged Sword of Data: Structural Problems Require Structural Solutions.** Front Public Health. 2021 Apr 15;9:655447.

Lynch EE, Malcoe LH, Laurent SE, Richardson J, Mitchell BC, Meier HCS. **The legacy of structural racism: Associations between historic redlining, current mortgage lending, and health.** SSM Popul Health. 2021 Apr 20;14:100793.

Malawa Z, Gaarde J, Spellen S. **Racism as a Root Cause Approach: A New Framework.** Pediatrics. 2021 Jan;147(1):e2020015602.

Nardi D, Waite R, Nowak M, Hatcher B, Hines-Martin V, Stacciarini JR. **Achieving Health Equity Through Eradicating Structural Racism in the United States: A Call to Action for Nursing Leadership.** J Nurs Scholarsh. 2020 Nov;52(6):696-704.

Rondini AC, Kowalsky RH. **"First do no harm": Clinical practice guidelines, mesolevel structural racism, and medicine's epistemological reckoning.** Soc Sci Med. 2021 Apr 27;279:113968.

Saha S, Cooper LA. **Talking About Racism with Patients.** J Gen Intern Med. 2021 May 4:1–2.

Yearby R. **Structural Racism and Health Disparities: Reconfiguring the Social Determinants of Health Framework to Include the Root Cause.** J Law Med Ethics. 2020 Sep;48(3):518-526.

COVID-19 Pandemic & Racial Inequities

Abedi V, Olulana O, Avula V, Chaudhary D, Khan A, Shahjouei S, Li J, Zand R. **Racial, Economic, and Health Inequality and COVID-19 Infection in the United States.** J Racial Ethn Health Disparities. 2021 Jun;8(3):732-742.

Abraham P, Williams E, Bishay AE, Farah I, Tamayo-Murillo D, Newton IG. **The Roots of Structural Racism in the United States and their Manifestations During the COVID-19 Pandemic.** Acad Radiol. 2021 May 11:S1076-6332(21)00165-3.

Hosaka KRJ, Castanera MP, Yamada S. **Structural Racism and Micronesians in Hawaii: The COVID-19 Syndemic.** Asia Pac J Public Health. 2021 May 3:10105395211012188.

Ingraham NE, Purcell LN, Karam BS, Dudley RA, Usher MG, Warlick CA, Allen ML, Melton GB, Charles A, Tignanelli CJ. **Racial and Ethnic Disparities in Hospital Admissions from COVID-19: Determining the Impact of Neighborhood Deprivation and Primary Language.** J Gen Intern Med. 2021 May 18:1–9.

Marrett CB. **Racial Disparities and COVID-19: the Social Context.** J Racial Ethn Health Disparities. 2021 Jun;8(3):794-797.

Obinna DN. **Confronting Disparities: Race, Ethnicity, and Immigrant Status as Intersectional Determinants in the COVID-19 Era.** Health Educ Behav. 2021 May 12;10901981211011581.

Prince ADP, Green AR, Brown DJ, Thompson DM, Neblett EW Jr, Nathan CA, Carethers JM, Gee RE, Gruppen LD, Mangrulkar RS, Brenner MJ. **The Clarion Call of the COVID-19 Pandemic: How Medical Education Can Mitigate Racial and Ethnic Disparities.** Acad Med. 2021 Apr 27.

Qeadan F, VanSant-Webb E, Tingey B, Rogers TN, Brooks E, Mensah NA, Winkfield KM, Saeed AI, English K, Rogers CR. **Racial disparities in COVID-19 outcomes exist despite comparable Elixhauser comorbidity indices between Blacks, Hispanics, Native Americans, and Whites.** Sci Rep. 2021 Apr 22;11(1):8738.

Quan D, Luna Wong L, Shallal A, Madan R, Hamdan A, Ahdi H, Daneshvar A, Mahajan M, Nasereldin M, Van Harn M, Opara IN, Zervos M. **Impact of Race and Socioeconomic Status on Outcomes in Patients Hospitalized with COVID-19.** J Gen Intern Med. 2021 May;36(5):1302-1309.

Ransome Y, Ojikutu BO, Buchanan M, Johnston D, Kawachi I. **Neighborhood Social Cohesion and Inequalities in COVID-19 Diagnosis Rates by Area-Level Black/African American Racial Composition.** J Urban Health. 2021 Apr;98(2):222-232.

Siegel M, Critchfield-Jain I, Boykin M, Owens A. **Actual Racial/Ethnic Disparities in COVID-19 Mortality for the Non-Hispanic Black Compared to Non-Hispanic White Population in 35 US States and Their Association with Structural Racism.** J Racial Ethn Health Disparities. 2021 Apr 27:1–13.

COVID-19 Vaccine & Racial Inequities

Johnson JH Jr, Bonds JM, Parnell AM, Bright CM. **Coronavirus Vaccine Distribution: Moving to a Race Conscious Approach for a Racially Disparate Problem.** J Racial Ethn Health Disparities. 2021 May 4:1–4.

Racial Inequities in Maternal & Reproductive Health

Arrington LA, Edie AH, Sewell CA, Carter BM. **Launching the Reduction of Peripartum Racial/Ethnic Disparities Bundle: A Quality Improvement Project.** J Midwifery Womens Health. 2021 Apr 29.

Russell S. **Eradicating Racism From Maternity Care Begins With Addressing Implicit Bias.** Nurs Womens Health. 2021 Apr 24;S1751-4851(21)00074-X.

Saluja B, Bryant Z. **How Implicit Bias Contributes to Racial Disparities in Maternal Morbidity and Mortality in the United States.** J Womens Health (Larchmt). 2021 Feb;30(2):270-273.

Sastow DL, Jiang SY, Tangel VE, Matthews KC, Abramovitz SE, Oxford-Horrey CM, White RS. **Patient race and racial composition of delivery unit associated with disparities in severe maternal morbidity: a multistate analysis 2007-2014.** Int J Obstet Anesth. 2021 Apr 2:103160.
Shenassa ED, Widemann LG, Hunt CD. **Antepartum Depression and Preterm Birth: Pathophysiology, Epidemiology, and Disparities due to structural racism.** Curr Psychiatry Rep. 2021 Feb 25;23(3):14.

Taylor JK. **Structural Racism and Maternal Health Among Black Women.** J Law Med Ethics. 2020 Sep;48(3):506-517. doi: 10.1177/1073110520958875.

Racial Inequities in Neonatology & Pediatrics

Berry OO, Londoño Tobón A, Njoroge WFM. **Social Determinants of Health: the Impact of Racism on Early Childhood Mental Health.** Curr Psychiatry Rep. 2021 Mar 12;23(5):23.

Gallegos A, Dudovitz R, Biely C, Chung PJ, Coker TR, Barnert E, Guerrero AD, Szilagyi PG, Nelson BB. **Racial Disparities in Developmental Delay Diagnosis and Services Received in Early Childhood.** Acad Pediatr. 2021 May 18:S1876-2859(21)00260-6.

Lorch SA, Rogowski J, Profit J, Phibbs CS. **Access to risk-appropriate hospital care and disparities in neonatal outcomes in racial/ethnic groups and rural-urban populations.** Semin Perinatol. 2021 Mar 21:151409.

Metzger P, Allum L, Sullivan E, Onchiri F, Jones M. **Racial and Language Disparities in Pediatric Emergency Department Triage.** Pediatr Emerg Care. 2021 Apr 24.

Ravi D, Jacob A, Profit J. **Unequal care: Racial/ethnic disparities in neonatal intensive care delivery.** Semin Perinatol. 2021 Mar 21:151411.

Racial Inequities in Oncology

Advani P, Advani S, Nayak P, VonVille HM, Diamond P, Burnett J, Brewster AM, Vernon SW. **Racial/ethnic disparities in use of surveillance mammogram among breast cancer survivors: a systematic review.** J Cancer Surviv. 2021 May 13.

Cho B, Han Y, Lian M, Colditz GA, Weber JD, Ma C, Liu Y. **Evaluation of Racial/Ethnic Differences in Treatment and Mortality Among Women With Triple-Negative Breast Cancer.** JAMA Oncol. 2021 May 13:e211254.

Zahnd WE, Murphy C, Knoll M, Benavidez GA, Day KR, Ranganathan R, Luke P, Zgodic A, Shi K, Merrell MA, Crouch EL, Brandt HM, Eberth JM. **The Intersection of Rural Residence and Minority Race/Ethnicity in Cancer Disparities in the United States.** Int J Environ Res Public Health. 2021 Feb 3;18(4):1384.

Racial Inequities in Cardiology

Grines CL, Klein AJ, Bauser-Heaton H, Alkhouli M, Katukuri N, Aggarwal V, Altin SE, Batchelor WB, Blankenship JC, Fakorede F, Hawkins B, Hernandez GA, Ijioma N, Keeshan B, Li J, Ligon RA, Pineda A, Sandoval Y, Young MN. **Racial and ethnic disparities in coronary, vascular, structural, and congenital heart disease.** Catheter Cardiovasc Interv. 2021 Apr 28.

Teitler J, Wood BM, Zeng W, Martinson ML, Plaza R, Reichman NE. **Racial-ethnic inequality in cardiovascular health in the U.S.: Does it mirror socioeconomic inequality?** Ann Epidemiol. 2021 May 12:S1047-2797(21)00083-1.

Racial Inequities in Emergency Medicine

Agboola IK, Coupet E Jr, Wong AH. **"The Coats That We Can Take Off and the Ones We Can't": The Role of Trauma-Informed Care on Race and Bias During Agitation in the Emergency Department.** Ann Emerg Med. 2021 May;77(5):493-498.

Brockett-Walker C, Lall M, Evans DD, Heron S. **Racial Bias Among Emergency Providers: Strategies to Mitigate Its Adverse Effects.** Adv Emerg Nurs J. 2021 Apr-Jun 01;43(2):89-101.

Racial Inequities in End-of-Life Care

Jones T, Luth EA, Lin SY, Brody AA. **Advance Care Planning, Palliative Care, and End-of-life Care Interventions for Racial and Ethnic Underrepresented Groups: A Systematic Review.** J Pain Symptom Manage. 2021 May 10:S0885-3924(21)00324-9.

Additional Resources

[National Asian American and Native Hawaiian Pacific Islander Health Response Partnership](#)