October 2024 Resources:

<u>From Dr. Eisenstein's segment:</u>

NEJM - Hidden in Plain Sight – Reconsidering the Use of Race Correction in Clinical Algorithms: https://www.nejm.org/doi/full/10.1056/NEJMms2004740

Black Man Awaiting Kidney Transplant Alleges Racial Bias:

https://www.washingtonpost.com/health/2023/04/10/lawsuit-unos-kidney-transplant-race-discrimination/

The Case Against Race-Based GFR:

https://pmc.ncbi.nlm.nih.gov/articles/PMC9495470/

Impact of Healthcare Algorithms on Racial and Ethnic Disparities in Health and Healthcare:

https://effectivehealthcare.ahrq.gov/products/racial-disparities-health-healthcare/protocol

Race and Ethnicity in Pulmonary Function Test Interpretation: An Official American Thoracic Society Statement:

https://www.atsjournals.org/doi/10.1164/rccm.202302-0310ST

Healing ARC: https://healingarccampaign.com/

OPTN Board approves elimination of race-based calculation for transplant candidate listing:

https://unos.org/news/optn-board-approves-elimination-of-race-based-calculation-for-transplant-candidate-listing/

MDCalc Statement on Race: https://www.mdcalc.com/race

The American Society for Bone and Mineral Research Task Force on clinical algorithms for fracture risk report: https://pubmed.ncbi.nlm.nih.gov/38590141/

Should Cystatin C eGFR Become Routine Clinical Practice?

https://pmc.ncbi.nlm.nih.gov/articles/PMC10377068/

<u>From Dr. Eyssallenne's segment:</u>

Coalition to End Racism in Clinical Algorithms (CERCA):

https://www.nyc.gov/site/doh/providers/resources/coalition-to-end-racism-in-clinical-algorithms.page

New York City Anti-Racism in Medical Education Symposium (NYCAMES) - 2024
Inaugural Report:

https://www.nyc.gov/assets/doh/downloads/pdf/cmo/nycames-inaugural-report.pdf

New York City's Public Health Approach to Reexamining Race-Based Clinical
Algorithms: https://catalyst.nejm.org/doi/abs/10.1056/CAT.24.0116

Race to Justice Glossary:

https://www.nyc.gov/assets/doh/downloads/pdf/dpho/race-to-justice-action-kit-glossary.pdf

Racial Inequities in COVID-19 Hospitalizations During the Omicron Wave in NYC:

https://www.nyc.gov/assets/doh/downloads/pdf/covid/black-hospitalizations-omicron-wave.pdf

New pathogen, same disparities: why COVID-19 and HIV remain prevalent in U.S.
communities of colour and implications for ending the HIV epidemic:

https://doi.org/10.1002/jia2.25639

Genomic supremacy: the harm of conflating genetic ancestry and race:

https://humgenomics.biomedcentral.com/articles/10.1186/s40246-022-00391-2

Khazanchi, R., & Morse, M. (2022). New York City Coalition to End Racism in Clinical
Algorithms Inaugural Report. In Coalition to End Racism in Clinical Algorithms.

https://www.nyc.gov/assets/doh/downloads/pdf/cmo/cerca-report.pdf

Race, ethnicity, and lung function: https://pmc.ncbi.nlm.nih.gov/articles/PMC4631137/

Breathing Race into the Machine by Lundy Braun:

https://www.upress.umn.edu/9780816683598/breathing-race-into-the-machine/

Implications of Race Adjustment in Lung-Function Equations:

https://www.nejm.org/doi/full/10.1056/NEJMsa2311809

Differences in Hypertension Medication Prescribing for Black Americans and Their Association with Hypertension Outcomes:
https://www.jabfm.org/content/35/1/26.abstract

<u>Additional sources shared:</u>
History of Race-Based Clinical Algorithms:

https://www.ncbi.nlm.nih.gov/books/NBK600053/

Clinical Algorithms with Race - An Online Database:

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10350134/

Health Affairs - Promoting Equity In Clinical Decision Making: Dismantling Race-Based Medicine: https://www.healthaffairs.org/doi/10.1377/hlthaff.2023.00545

Friend or foe: A closer look at the role of health care algorithms in racial and ethnic disparities:

https://www.pennmedicine.org/news/news-releases/2024/march/the-role-of-health-care-algorithms-in-racial-bias-inequity

AMA - Call Race-Based Algorithms What They Are, Sources of Harm:

https://www.ama-assn.org/delivering-care/health-equity/call-race-based-algorithms-what-they-are-sources-harm

Reassessing the Use of Race in Clinical Algorithms: An Interactive, Case-Based Session for Medical Students Using eGFR:

https://www.mededportal.org/doi/10.15766/mep_2374-8265.11412

STAT - Why Clinicians Are Reconsidering Race-Based Algorithms:

https://www.statnews.com/2024/09/03/embedded-bias-video-explainer-racial-disparities-clinical-algorithms/

Doris Duke Foundation - Racial Equity in Clinical Equations:

https://www.dorisduke.org/EquityInEquations/

JAMA - Efforts in Organized Medicine to Eliminate Harmful Race-Based Clinical

Algorithms: https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2815691

Encoding Equity: https://encodingequity.org/