

CURRICULUM VITAE

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EDUCATION:

THE UNIVERSITY OF MICHIGAN, ANN ARBOR, MICHIGAN

Doctor of Philosophy (Epidemiologic Science) 1995

Dissertation Title: *Blood Pressure in Urban and Rural Nigeria: Dietary, Psychosocial and Anthropometric Determinants* (UMI, 9527659)

Committee Chair: Sherman A. James, Ph.D

THE UNIVERSITY OF IBADAN, IBADAN, NIGERIA

Visiting Researcher (Department of Preventive and Social Medicine) 1993-1994

THE PEABODY INSTITUTE OF MUSIC, BALTIMORE, MARYLAND

Bachelor of Music (Performance) 1990

THE JOHNS HOPKINS UNIVERSITY, BALTIMORE, MARYLAND

Bachelor of Arts (Behavioral Biology) 1986

OBERLIN COLLEGE AND CONSERVATORY OF MUSIC, OBERLIN, OHIO

Enrolled 1981-1984

RESEARCH AND ACADEMIC POSITIONS:

PROFESSOR, Department of Epidemiology, Biostatistics and Occupational Health,
McGill University, QC, Canada (2012-)

ASSOCIATE MEMBER, Institute for Health and Social Policy, McGill University, (2014-)

FULL MEMBER, Centre on Population Dynamics, McGill University, (2012-)

VISITING PROFESSOR, Division of Epidemiology, School of Public Health,
Faculty of Medicine of the University of Chile, Santiago (2007-)

ADJUNCT PROFESSOR, Department of Epidemiology, University of Michigan
School of Public Health, Ann Arbor, MI, USA (2010-)

ADJUNCT PROFESSOR, Department of Epidemiology, University of North Carolina School
of Public Health, Chapel Hill, NC, USA (2011-)

ASSOCIATE PROFESSOR, Department of Epidemiology, Biostatistics and Occupational
Health, McGill University, Quebec, Canada (2009-2012)

ASSOCIATE PROFESSOR, Department of Epidemiology, University of North Carolina,
Chapel Hill (2005-2010)

ASSISTANT PROFESSOR, Department of Epidemiology, University of North Carolina,
Chapel Hill (1999-2005)

RESEARCH FELLOW, Cecil G. Sheps Center for Health Services Research, University of North

Carolina, Chapel Hill (2003-2010)
FELLOW, Carolinas Population Center, University of North Carolina, Chapel Hill (1999-2010)
RESEARCH EPIDEMIOLOGIST, Department of Research Planning and Evaluation, Carolinas
Medical Center (1997- 1999)
RESEARCH ASSOCIATE, Department of Preventive Medicine and Epidemiology, Loyola
University Medical Center (1995-1997)

ACADEMIC HONORS AND AWARDS:

Honorary Professorship, Universidad San Ignacio de Loyola, Lima, Peru, 2018
Saxon Graham Lectureship, Dept of Epidemiology & Environmental Health, Univ of Buffalo, 2018
[Excellence in Education Award](#), Society for Epidemiologic Research (SER), 2017
Johann Sussmilch Lectureship, Max Planck Institute for Demographic Research, Germany, 2017
Departmental Teaching Award, McGill University, 2016
Wade Hampton Frost Lectureship, American Public Health Association, 2014
Canada Research Chair in Health Disparities, 2010-2017
CIES Fulbright Lecturing/Research Award, Santiago, Chile, 2007
Robert Wood Johnson Foundation Investigator Award in Health Policy Research, 2006-2008
Delta Omega Honorary Public Health Society, 2006
Rothman Epidemiology Prize, 1998 (Best Paper Published in *Epidemiology* in 1997)
Rackham Dissertation Fellowship, University Of Michigan, 1994; Declined
Angus Campbell Memorial Fellowship, Institute for Social Research, Univ Michigan, 1991-1992
Regents Graduate Fellowship, University of Michigan, 1990-1993
Azalia H. Thomas Prize, Peabody Institute of Music, 1990
Thomas J. Watson Fellowship, Providence, RI, 1986-1987
Phi Beta Kappa Honorary Society, Johns Hopkins University, 1986
General and Departmental Honors, Johns Hopkins University, 1986

CURRENT SERVICE:

President, Society for Epidemiologic Research, June 2020 – June 2021
Advisory Committee, University of Michigan Summer Session in Epidemiology (2019-2022)
Editor, *Epidemiology* (2007-)
Editorial Board, *International Journal of Biostatistics* (2011-)
Editorial Board, *Revista Peruana de Medicina Experimental y Salud Pública* (2010-)

PAST SERVICE:

Organizing Committee, Atlantic Causal Inference Conference, Montreal, QC, 2019
Social Determinants Working Group, US NIMHHD, NIH (2016-2017)
CIHR Doctoral Research Award – B (DRB) Review Committee (2016-2017)
Editorial Board, *Revista Chilena de Salud Pública* (2013-2018)
Chairman of the Education Committee of the Society for Epidemiologic Research (2013-2016)
Executive Board, McGill Centre on Population Dynamics (2012-2016)
Editorial Committee, *Epidemiologic Reviews* (2008-2009)
Executive Committee of the Society for Epidemiologic Research (2008-2011)

Scientific Advisory Committee, SCEDDBO, Duke University (2007-2011)
 Associate Editor, *American Journal of Epidemiology* (2006-2019)
 Population Association of America Annual Program Committee (2005-2006)
 Executive Editor, *BMC Epidemiologic Perspectives & Innovations* (2004-2011)
 Governing Council of the American Public Health Association (1999-2001)
 Member of the Board of Directors, Lenape Dental Health Foundation (1999-2005)
 Editorial Board, *Epidemiology* (1998-2006)

BOOKS, BOOK CHAPTERS AND ENCYCLOPEDIA ENTRIES

- Kaufman JS.** Social Epidemiology. In: *Encyclopedia of Sociology, 2nd Edition* (George Ritzer & Chris Rojek, Eds). Wiley-Blackwell, in press.
- Kaufman JS.** Social Epidemiology. In: *Modern Epidemiology, 4th Edition* (Rothman KJ, Lash T, VanderWeele, Haneusse, Eds). Lippincott-Raven: Philadelphia, PA, 2021.
- Kaufman JS,** Rushani D, Cooper RS. Nature versus Nurture in the Explanations for Racial/Ethnic Health Disparities: Parsing Disparities in the Era of Genome-Wide Association Studies. In: *Reconsidering Race: Global and Comparative Studies in Race and Genomics* (Suzuki K & von Vacano D, Eds), Oxford University Press, London, 2018, chapter 6, pp. 120-132.
- Oakes JM, **Kaufman JS** (Eds) *Methods in Social Epidemiology*. Jossey-Bass: San Francisco, 2nd Ed, 2017.
- Kaufman JS,** Oakes JM. Advancing Methods in Social Epidemiology. Chapter 1
- Strumpf EC, Harper S, **Kaufman JS.** Fixed Effects and Difference-In-Differences. Chapter 14
- Hirai AS, **Kaufman JS.** Fixed vs Random Effects Models for Multilevel Data. Chapter 15.
- Frenz P, Nazzari C, Cerecera F, Cavada G, Silva N, Villanueva L, Escobar MC, **Kaufman JS.** *Orientaciones conceptuales y metodológicas para el estudio de enfermedades no transmisibles desde la perspectiva de equidad en el curso vital: Análisis de la Encuesta de Protección Social con Stata*. OchoLibros: Santiago, Chile, 2015.
- Kaufman JS.** Ethical dilemmas in statistical practice: The Problem of Race in Biomedicine. In: *Mapping Race: A Critical Reader on Health Disparities Research* (Gómez L& López N, Eds), Rutgers University Press, New Brunswick, NJ: Chapter 4, pp. 53-66, 2013.
- Frenz P, Delgado Becerra I, Villanueva Pabón L, Muñoz Porras F, Navarrete Couble MS, **Kaufman JS.** *Análisis de la equidad en el acceso a la salud en Chile con datos de las Encuestas CASEN: Guía práctica de técnicas estadísticas con Stata*. Universidad de Chile: Santiago, Chile, 2013.
- Kaufman JS,** Cooper RS. The Use of Racial/Ethnic Categories in Medical Diagnosis and Treatment. In: *What's the Use of Race? Modern Governance and the Biology of Difference* (Whitmarsh & Jones, Eds), The MIT Press: Cambridge, MA: Chapter 9, pp. 187-206, 2010.
- Kaufman JS.** Social Epidemiology. In: *Modern Epidemiology, 3rd Edition* (Rothman KJ, Greenland S, and Lash T, Eds). Lippincott-Raven: Philadelphia, PA, Chapter 26, pp. 532-548, 2008.
- Kaufman JS.** Hypertension and Coronary Heart Disease. In: *Encyclopedia of Race and Racism* (Moore, JH, ed). Detroit: Macmillan Reference USA, Volume 2, pp. 138-42, 2008.
- Kaufman JS.** Slavery Hypertension Hypothesis. In: Darity WA, Jr. (Ed.), *International Encyclopedia of the Social Sciences* (2nd ed., pp. 546-7). Detroit: Macmillan Reference, 2008.
- Kaufman JS.** Making Inferences about the Causal Effects of Macro-Social Factors on Health Outcomes. In: *Macrosocial Determinants of Health* (Galea S, Ed). Springer: New York, 2007.
- Oakes JM, **Kaufman JS** (Eds) *Methods in Social Epidemiology*. Jossey-Bass: San Francisco, 1st Edition 2006.

PUBLICATIONS IN PEER-REVIEWED JOURNALS:

- [378\)](#) Murphy TJ, **Kaufman JS**, Li P, Steele R, Yang S. Effect of preschool childcare on school-aged children's adiposity in Quebec, Canada. *Paediatr Perinat Epidemiol*. 2021 Jun 24. doi: 10.1111/ppe.12790. Online ahead of print. PMID: 34164836
- [377\)](#) Shapiro GD, Sheppard AJ, Mashford-Pringle A, Bushnik T, Kramer MS, **Kaufman JS**, Yang S. Housing conditions and adverse birth outcomes among Indigenous people in Canada. *Can J Public Health* 2021 May 26. doi: 10.17269/s41997-021-00527-2. Online ahead of print. PMID: 34037966
- [376\)](#) Kutcher SA, Brophy JM, Banack HR, **Kaufman JS**, Samuel M. Emulating a randomized controlled trial with observational data: An introduction to the target trial framework. *Can J Cardiol* 2021 Jun 3:S0828-282X(21)00288-9. doi: 10.1016/j.cjca.2021.05.012. Online ahead of print. PMID: 34090982
- Review.
- [375\)](#) Safiri S, Pourfathi H, Eagan A, Mansournia MA, Khodayari MT, Sullman MJM, **Kaufman JS**, Collins G, Dai H, Bragazzi NL, Kolahi AA. Global, regional, and national burden of migraine in 204 countries and territories, 1990 to 2019. *Pain* 2021 Mar 26. doi: 10.1097/j.pain.0000000000002275. Online ahead of print. PMID: 34001771
- [374\)](#) Ahern J, **Kaufman JS**, Werler MM. Commentary on: A Data-Based Approach to Evaluate Representation by Gender and Affiliation in Key Presentation Formats at the SER Annual Meeting. *Am J Epidemiol* 2021 Apr 8:kwab083. doi: 10.1093/aje/kwab083. Online ahead of print. PMID: 33831166
- [373\)](#) Dimitris MC, Hutcheon JA, Platt RW, Himes KP, Bodnar LM, **Kaufman JS**. Comparison of Methods for Interpolating Gestational Weight Gain Between Clinical Visits in Twin and Singleton Pregnancies. *Ann Epidemiol* Aug 2021; 60: 45–52. PMID: 33894387
- [372\)](#) Jahagirdar D, Dimitris M, Strumpf EC, **Kaufman JS**, Harper S, Heymann J, Atabay E, Vincent I, Nandi A. Balancing work and care: the effect of paid adult medical leave policies on employment in Europe *Journal of Social Policy* July 2021; 50(3): 552-568. DOI: <https://doi.org/10.1017/S0047279420000264>
- [371\)](#) Carabali M, Maheu-Giroux M, **Kaufman JS**. Dengue, Severity Paradox, and Socioeconomic Distribution among Afro-Colombians. *Epidemiology*. 2021 July 1;32(4):541-550. PMID: 33767115
- [370\)](#) Melchior M, Desgrées du Loû A, Gosselin A, Datta GD, Carabali M, Merckx J, **Kaufman JS**. À quand une prise en compte des disparités ethnoraciales vis-à-vis de l'infection à COVID-19 en France? *Rev Epidemiol Sante Publique*. 2021 Feb 17;69(2):96-8. PMID: 33610336
- [369\)](#) Calderon-Anyosa RJC, Bilal U, **Kaufman JS**. Variation in Non-external and External Causes of Death in Peru in Relation to the COVID-19 Lockdown. *Yale J Biol Med*. 2021 Mar 31;94(1):23-40. PMID: 33795980
- [368\)](#) Safiri S, Kolahi AA, Cross M, Hill C, Smith E, Carson-Chahhoud K, Mansournia MA, Almasi-Hashiani A, Ashrafi-Asgarabad A, **Kaufman JS**, Sepidarkish M, Shakouri SK, Hoy D, Woolf AD, March L, Collins G, Buchbinder R. Prevalence, deaths and disability adjusted life years (DALYs) due to musculoskeletal disorders for 195 countries and territories 1990-2017. *Arthritis Rheumatol*. 2021 April; 73(4): 702-14. PMID: 33150702
- [367\)](#) Carabali M, Harper S, Lima-Neto AS, Dos Santos de Sousa G, Caprara A, Nelly Restrepo B, **Kaufman JS**. Spatiotemporal Distribution and Socioeconomic Disparities of Dengue, Chikungunya and Zika in Two Latin American cities from 2007 to 2017. *Trop Med Int Health* 2021; 26(3): 301-15. PMID: 33219561
- [366\)](#) Remch M, Duncan DT, Geller A, Turpin R, Dyer T, Scheidell JD, Cleland CM, Kaufman JS, Brewer R, Hucks-Ortiz C, van der Mei W, Mayer KH, Khan MR. [Police harassment and psychosocial vulnerability, distress, and depressive symptoms among black men who have sex with men in the U.S.: Longitudinal analysis of HPTN 061](#). *SSM Popul Health* 2021 Feb 7;13:100753. PMID: 33665335.
- [365\)](#) Melchior M, Desgrées du Loû A, Gosselin A, Datta GD, Carabali M, Merckx J, **Kaufman JS**. [Migrant status, ethnicity and COVID-19: more accurate European data are greatly needed](#). *Clin Microbiol Infect*.

2021 Feb; 27(2): 160-2. PMID: 33190796

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- [362](#)) Benmarhnia T, Hajat A, **Kaufman JS**. Inferential challenges when assessing racial/ethnic health disparities in environmental research. *Environ Health.* 2021 Jan 12;20(1):7. PMID: 33430882
- [361](#)) **Kaufman JS**. Commentary: Cynical epidemiology. *Int J Epidemiol* 2020 Oct 1;49(5):1507-8 PMID: 32594156
- [360](#)) Carabali M, Pérez D, Degroote S, Reyes A, **Kaufman JS**, Ridde V. Towards a better integration of social sciences in arbovirus research and decision-making: an experience from scientific collaboration between Cuban and Quebec institutions. *Glob Health Promot.* 2020 Dec;27(4):157-163. PMID: 32794419
- [359](#)) Safiri S, Kolahi AA, Cross M, Carson-Chahhoud K, Hoy D, Almasi-Hashiani A, Sepidarkish M, Ashrafi-Asgarabad A, Moradi-Lakeh M, Mansournia MA, **Kaufman JS**, Collins G, Woolf AD, March L, Smith E. Prevalence, incidence and years lived with disability due to gout and its attributable risk factors for 195 countries and territories 1990-2017: a systematic analysis of the Global Burden of Disease Study 2017. *Arthritis Rheumatol.* 2020; 72(11): 1916-27. PMID: 32755051
- [358](#)) Shah L, Rojas Peña M, Mori O, Zamudio C, **Kaufman JS**, Otero L, Gotuzzo E, Seas C, Brewer TF. [A pragmatic stepped-wedge cluster randomized trial to evaluate the effectiveness and cost-effectiveness of active case finding for household contacts within a routine tuberculosis program, San Juan de Lurigancho, Lima, Peru.](#) *Int J Infect Dis.* 2020 Sep 18;100:95-103. PMID: 32950737
- [357](#)) Samuel M, Batomen B, Rouette J, Kim J, Platt RW, Brophy JM, **Kaufman JS**. [Evaluation of propensity score used in cardiovascular research: a cross-sectional survey and guidance document.](#) *BMJ Open* 2020;10(8):e036961. Published 2020 Aug 26. PMID: 32847911
- [356](#)) Kandasamy V, Hirai AH, **Kaufman JS**, James AR, Kotelchuck M. [Regional variation in Black infant mortality: The contribution of contextual factors.](#) *PLoS One* 2020 Aug 11;15(8):e0237314. doi: 10.1371/journal.pone.0237314. eCollection 2020. PMID: 32780762
- [355](#)) Merckx J, Labrecque JA, **Kaufman JS**. [Transmission of SARS-CoV-2 by Children.](#) *Dtsch Arztebl Int.* 2020 Jul 21;117(33-34):553-560. PMID: 32705983
- [354](#)) Safiri S, Kolahi AA, Smith E, Hill C, Bettampadi D, Mansournia MA, Hoy D, Ashrafi-Asgarabad A, Sepidarkish M, Almasi-Hashiani A, Collins G, **Kaufman JS**, Qorbani M, Moradi-Lakeh M, Woolf AD, Guillemin F, March L, Cross M. Global, regional and national burden of osteoarthritis 1990-2017: a systematic analysis of the Global Burden of Disease Study 2017. *Ann Rheum Dis.* 2020 Jun;79(6):819-828. PMID: 32398285
- [353](#)) Mallma P, Carcamo C, **Kaufman JS**. [The impact of anti-tobacco legislation on birth weight in Peru.](#) *Glob Health Res Policy.* 2020 Feb 28;5:5. PMID: 32161814
- [352](#)) Durán D, Al-Soneidar WA, Madathil SA, **Kaufman JS**, Nicolau B. Quantitative Bias Analysis of misclassification in case-control studies: an example with Human Papillomavirus and Oropharyngeal Cancer. *Community Dent Health* 2020 Feb 27;37(1):96-101. PMID: 32031348
- [351](#)) Yang S, Dahhou M, Bushnik T, Wilkins R, **Kaufman JS**, Sheppard AJ, Kramer MS. Perinatal health among foreign versus native-born mothers in Canada: variations across outcomes and cohorts. *J Public Health (Oxf).* 2020 Feb 28;42(1):e26-e33. PMID: 30715416
- [350](#)) Hawkins SS, Ghiani M, Harper S, Baum CF, **Kaufman JS**. Impact of State-Level Changes on Maternal Mortality: A Population-Based, Quasi-Experimental Study. *Am J Prev Med* 2020 Feb;58(2):165-174. PMID: 31859173

- [349\)](#) Riddell CA, **Kaufman JS**, Torres JM, Harper S. Using change in a seat belt law to study racially-biased policing in South Carolina. *Prev Med* 2020 Jan; 130: 105884. PMID: 31705937
- [348\)](#) **Kaufman JS**, Riddell CA, Harper S. Black and White Differences in Life Expectancy in 4 US States, 1969-2013. *Public Health Rep* 2019; 134(6): 634-42. PMID: 31600482
- [347\)](#) Mokhayeri Y, Hashemi-Nazari SS, Khodakarim S, Safiri S, Mansournia N, Mansournia MA, **Kaufman JS**, Naimi AI. Effects of Hypothetical Interventions on Ischemic Stroke Using Parametric G-Formula. *Stroke* 2019 Nov;50(11):3286-3288. PMID: 31480969
- [346\)](#) Banack HR, Bea JW, **Kaufman JS**, Stokes A, Kroenke CH, Stefanick ML, Beresford SA, Bird CE, Garcia L, Wallace R, Wild RA, Caan B, Wactawski-Wende J. The Effect of Reverse Causality and Selective Attrition on the Relationship Between Body Mass Index and Mortality in Postmenopausal Women. *Am J Epidemiol* 2019 Oct 1;188(10):1838-1848. PMID: 31274146
- [345\)](#) Banack HR, **Kaufman JS**, Wactawski-Wende J, Troen BR, Stovitz SD. Investigating and Remediating Selection Bias in Geriatrics Research: The Selection Bias Toolkit. *J Am Geriatr Soc* 2019 Sep;67(9):1970-1976. PMID: 31211407
- [344\)](#) Blouin B, Casapia M, **Kaufman JS**, Joseph L, Larson C, Gyorkos TW. Bayesian methods for exposure misclassification adjustment in a mediation analysis: Hemoglobin and malnutrition in the association between Ascaris and IQ. *Epidemiology* 2019 Sep;30(5):659-668. PMID: 31205289
- [343\)](#) Labrecque JA, **Kaufman JS**. [State-level heterogeneity in the health profile of people living in households receiving Bolsa Família](#). *Cad Saude Publica*. 2019 Jul 4;35(6):e00141218. PMID: 31291427
- [342\)](#) Oppong-Nkrumah O, **Kaufman JS**, Heymann J, Frank J, Nandi A. [The Impact of increasing the minimum legal age for work on school attendance in low- and middle-income countries](#) *SSM Popul Health* 2019 Jun 6;8:100426. PMID: 31289742
- [341\)](#) **Kaufman JS**. Causal Inference for Social Exposures. *Annu Rev Public Health*. 2019 Apr 1; 40: 7-21. PMID: 30601720
- [340\)](#) Shakiba M, Mansournia MA, **Kaufman JS**. [Estimating Effect of Obesity on Stroke Using G-Estimation: The ARIC study](#). *Obesity* 2019 Feb;27(2):304-308. PMID: 30677257
- [339\)](#) Palmer RC, Ismond D, Rodriquez EJ, **Kaufman JS**. [Social Determinants of Health: Future Directions for Health Disparities Research](#). *Am J Public Health*. 2019 Jan;109(S1):S70-S71. PMID: 30699027
- [338\)](#) **Kaufman JS**, Banack HR, Adams JW, Marshall BDL, Stovitz SD. Risk Factor Reversal in Studies of Infectious Disease: Making Counterintuitive Results Intuitive Again. *Sex Transm Dis* 2019 Jan; 46(1):e5-7. PMID: 30234795
- [337\)](#) Shapiro GD, Sheppard AJ, Bushnik T, Kramer MS, Mashford-Pringle A, **Kaufman JS**, Yang S. Adverse birth outcomes and infant mortality according to registered First Nations status and First Nations community residence across Canada. *Can J Public Health* 2018 Dec;109(5-6):692-699. PMID: 30242635
- [336\)](#) Carabali M, Lim JK, Palencia DC, Lozano-Parra A, Gelvez RM, Lee KS, Florez JP, Herrera VM, **Kaufman JS**, Rojas EM, Villar LA. Burden of Dengue among febrile patients at the time of Chikungunya introduction in Piedecuesta, Colombia. *Trop Med Int Health*. 2018 November; 23(11): 1231-41. PMID: 30176107
- [335\)](#) Benmarhnia T, Alexander S, Price K, Smargiassi A, **Kaufman JS**, King N. Heterogeneity of vulnerability in public health policies: heat wave action plan as a case study. *Critical Public Health* 2018, 28(5): 619-625.
- [334\)](#) Mejia GC, Elani HW, Harper S, Murray Thomson W, Ju X, Kawachi I, **Kaufman JS**, Jamieson LM. [Socioeconomic status, oral health and dental disease in Australia, Canada, New Zealand and the United States](#). *BMC Oral Health* 2018 Oct 26;18(1):176. PMID: 30367654
- [333\)](#) Nandi A, Jahagirdar D, Dimitris MC, Labrecque JA, Strumpf EC, **Kaufman JS**, Vincent I, Atabay E, Harper S, Earle A, Heymann J. [The Impact of Parental and Medical Leave Policies on Socioeconomic and Health Outcomes in OECD Countries: A Systematic Review of the Empirical Literature](#). *Milbank*

- Quarterly* Sept 2018, 96(3); 434-71. PMID: 30277601
- [332](#)) Olatunbosun ST, **Kaufman JS**, Bella AF. Central Obesity in Africans: Anthropometric Assessment of Abdominal Adiposity and its Predictors in Urban Nigerians. *J Natl Med Assoc.* 2018 Oct; 110(5): 519-27. PMID: 30129507
- [331](#)) Stovitz SD, Banack HR, **Kaufman JS**. ['Depletion of the susceptibles' taught through a story, a table and basic arithmetic.](#) *BMJ Evid Based Med.* 2018 Oct; 23(5): 199. PMID: 29982175
- [330](#)) Blouin B, Casapía M, Joseph L, **Kaufman JS**, Larson C, Gyorkos TW. The effect of cumulative soil-transmitted helminth infections over time on child development: a 4-year longitudinal cohort study in preschool children using Bayesian methods to adjust for exposure misclassification. *Int J Epidemiol.* 2018 Aug 1;47(4):1180-1194. PMID: 30010794
- [329](#)) Shapiro GD, Bushnik T, Wilkins R, Kramer MS, **Kaufman JS**, Sheppard AJ, Yang S. Adverse birth outcomes in relation to maternal marital and cohabitation status in Canada. *Ann Epidemiol.* 2018 Aug;28(8):503-509.e11. PMID: 29937402
- [328](#)) Shakiba M, Mansournia MA, Salari A, Soori H, Mansournia N, **Kaufman JS**. Accounting for Time-varying Confounding in the Relation between Obesity and Coronary Heart Disease: Analysis with G-estimation, the Atherosclerosis Risk in Communities (ARIC) study. *Am J Epidemiol* 2018 Jun 1;187(6):1319-1326. PMID: 29155924
- [327](#)) Labrecque JA, **Kaufman JS**, Balzer LB, Maclehorse RF, Strumpf EC, Matijasevich A, Santos IS, Schmidt KH, Barros AJD. Effect of a conditional cash transfer program on length-for-age and weight-for-age in Brazilian infants at 24 months using doubly-robust, targeted estimation. *Soc Sci Med* 2018 May 24;211:9-15. PMID: 29879565
- [326](#)) Riddell CA, Morrison KT, **Kaufman JS**, Harper S. Trends in the contribution of major causes of death to the black-white life expectancy gap by US state. *Health & Place* 2018 Jun 1;52:85-100. PMID: 29864731
- [325](#)) Batomen Kuimi BL, Oppong-Nkrumah O, **Kaufman JS**, Nazif-Munoz JI, Nandi A. Child labour and health: a systematic review. *Int J Public Health* 2018 Jun;63(5):663-672. Review. PMID: 29353312
- [324](#)) Banack HR, Harper S, **Kaufman JS**. Accounting for Selection Bias in Studies of Acute Cardiac Events. *Can J Cardiol* 2018 Jun;34(6):709-716. PMID: 29801736
- [323](#)) Koski A, Strumpf EC, **Kaufman JS**, Frank J, Heymann J, Nandi A. [The impact of eliminating primary school tuition fees on child marriage in sub-Saharan Africa: A quasi-experimental evaluation of policy changes in 8 countries.](#) *PLoS One* 2018 May 24;13(5):e0197928. PMID: 29795648
- [322](#)) Riddell CA, Harper S, Cerdá M, **Kaufman JS**. [Comparison of Rates of Firearm and Nonfirearm Homicide and Suicide in Black and White Non-Hispanic Men, by U.S. State.](#) *Ann Intern Med.* 2018 May; 168(10):712-720. PMID: 29710093
- [321](#)) Abdollahpour I, Nedjat S, Mansournia MA, Sahraian MA, **Kaufman JS**. [Estimating the Marginal Causal Effect of Fish Consumption during Adolescence on Multiple Sclerosis: A Population-Based Incident Case-Control Study.](#) *Neuroepidemiology* 2018 May 7;50(3-4):111-118. PMID: 29734162
- [320](#)) Maxwell L, Brahmabhatt H, Ndyababo A, Wagman J, Nakigozi G, **Kaufman JS**, Nalugoda F, Serwadda D, Nandi A. The impact of intimate partner violence on women's contraceptive use: Evidence from the Rakai Community Cohort Study in Rakai, Uganda. *Soc Sci Med* 2018 May 5;209:25-32. PMID: 29783092
- [319](#)) Carabali M, Austin N, King NB, **Kaufman JS**. [The Zika epidemic and abortion in Latin America: a scoping review.](#) *Global Health Research and Policy* 2018; 3:15. PMID: 29750204
- [318](#)) Stovitz SD, Banack HR, **Kaufman JS**. Structural Bias in Studies of Cardiovascular Disease: Let's Not Be Fooled by the "Obesity Paradox". *Can J Cardiol* 2018 May;34(5):540-542. PMID: 29289401
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REVISED AND RESUBMITTED FOLLOWING INITIAL REVIEW (R & R):

- Behlim T, Basso O, Bushnik T, Kramer M, **Kaufman JS**, Yang S. Differences in Birthweight by Maternal and Paternal Nativity Status in Canada. [*PPE 06-20-21*]
- Carabali M, Schmidt AM, Restrepo BN, **Kaufman JS**. A joint spatial model for dengue and severe dengue in Medellin, Colombia. [*Spatial and Spatio-Temporal Epidemiology 07-05-21*].
- Charters TJ, **Kaufman JS**, Nandi A. A causal mediation analysis for investigating the effect of a randomized cash transfer program in Nicaragua [*Am J Epid 07-15-21*]
- Dimitris M, **Kaufman JS**, Bodnar LM, Platt RW, Himes KP, Hutcheon JA. Increased Risk of Gestational Diabetes in Twin Versus Singleton Pregnancies is Not Primarily Mediated by Gestational Weight Gain. [*Epidemiology 07-01-21*]
- Kaufman JS**, Merckx J, Cooper RS. Race and ethnicity in medical testing and diagnosis: Primum non nocere. [*Clinical Chemistry 07-15-21*]
- Khan MR, Brewer R, Abrams J, Mazumdar M, Scheidell JD, Feelemyer J, Dyer TV, Turpin R, Hucks-Ortiz C, Gaydos CA, Severe M, Irvine NM, **Kaufman JS**, Cleland CM, Mayer KH. Incarceration and Sexual Risk Behavior and Incident STI/HIV in HPTN 061: Differences by Study City and among Black Sexual Minority Men who have Sex with Men, Black Sexual Minority Men who have Sex with Men and Women, and Black Transgender Women. [*STD 07-01-21*]
- Safiri S, et al. Prevalence, deaths and disability-adjusted-life-years (DALYs) due to type 2 diabetes and its attributable risk factors in 204 countries and territories, 1990-2019. [*BMJ 05-23-21*]
- Siddiqi A, **Kaufman JS**, Shoush S. The Study of Racial/Ethnic Health Inequities and the Context of Canada. [*CMAJ 07-15-21*]
- Tsai J, Cerdeña J, Goedel WC, **Kaufman JS**, Grubbs V, Mendu M, Asch W. Evaluating the impact of race-specific estimation of glomerular filtration rate on kidney transplant qualification in Black Americans using national data [*EClinicalMedicine 07-05-21*]

SUBMITTED AND UNDER INITIAL REVIEW:

- Carabali M, Harper S, Lima-Neto AS, Caprara A, Restrepo BN, **Kaufman JS**. Decomposition of Socioeconomic Inequalities in Arboviral Diseases in Brazil and Colombia (2007- 2017) [*Transactions of the Royal Society of Tropical Medicine and Hygiene 05-15-21*]
- Chen H, **Kaufman JS**, Olaniyan T, Pinault L, Tjepkema M, Chen L, van Donkelaar A, Martin RV, Hystad P, Chen C, Kirby-Mcgregor M, Bai L, Burnett RT, Benmarhnia T. Changes in exposure to ambient fine particulate matter due to relocation and long-term survival in Canada: a quasi-experimental study [*BMJ 06-22-21*]
- Gajardo AIJ, Wagner TD, Howell KD, González-Santa Cruz A, **Kaufman JS**, Castillo-Carniglia A. Effects of 2019's social protests on emergency health services utilization and case severity in Santiago, Chile [*pending resubmission*]
- Long S, Loutfi D, **Kaufman JS**, Schuster T. Debugging COVID-19 data collection, reporting and interpretation. [*J Public Health Policy 03-03-21*]
- Mokhayeri Y, Nazemipour M, Mansournia MA, Naimi AI, **Kaufman JS**. Does Weight Mediate the Effect of Smoking on Coronary Heart Disease? Accounting for Time-Varying Exposure, Mediator, and Confounders Using Parametric Mediation G-Formula [*PLoS ONE 06-05-21*]
- Monsalves MJ, Espinoza I, Moya P, Aubert J, Durán D, Arteaga O, Valdés M, **Kaufman JS**, Bangdiwala S. Structural Determinants explain Oral Health differences of Chilean Children. [*pending resubmission*]
- Nandi A, Charters TJ, Quamruzzaman A, Strumpf EC, **Kaufman JS**, Heymann J, Mukherji A, Harper S. The Impact of The Maternal Health Voucher Scheme In Bangladesh on Health Care Services Use, Stillbirth, and Neonatal and Infant Survival [*PLoS Medicine 06-04-21*]

- Safiri S, Karamzad N, **Kaufman JS**, Bragazzi NL, Sullman MJM, Nejadghaderi SA, Almasi-Hashiani A, Mansournia MA, Collins G, Kolahi AA, Jemal A. Global, regional and national burden of cancers attributable to excess body weight in 204 countries and territories, 1990-2019 [*American J Clinical Nut* 05-08-21]
- Safiri S, et al. Burden of ischemic heart disease and its attributable risk factors in 204 countries and territories, 1990-2019 [*European Heart Journal* 03-06-21]
- Safiri S, Carson-Chahhoud K, Karamzad N, Sullman M, Nejadghaderi SA, Taghizadieh A, Eagan A, Kolahi AA, Ansarin K, Mansournia M, Collins G, **Kaufman JS**. Prevalence, deaths and disability-adjusted-life-years (DALYs) due to asthma and its attributable risk factors in 204 countries and territories, 1990-2019 [*Chest* 05-26-21]
- Safiri S, Nejadghaderi SA, Abdollahi M, Carson-Chahhoud K, **Kaufman JS**, Bragazzi NL, Moradi-Lakeh M, Mansournia MA, Sullman MJM, Almasi-Hashiani A, Taghizadieh A, Collins G, Kolahi AA. Global, regional and national burden of cancers attributable to tobacco smoking in 204 countries and territories, 1990-2019 [*International Journal of Cancer* 07-02-21]

RESEARCH LETTERS, BOOK REVIEWS, PERIODICALS (2015-2021):

- Stovitz SD, Banack HR, **Kaufman JS**. Selection bias can creep into unselected cohorts and produce counterintuitive findings [Letter] *Int J Obes (Lond)*. 2021; 45: 276-277. PMID: 33235356 [Comment on: Fekri et al. *Int J Obes* 2020;44(1):195-203]
- Cuadrado C, Monsalves MJ, Gajardo J, Bertoglia MP, Nájera M, Alfaro T, Canals M, **Kaufman JS**, Peña S. [Impact of small area lockdowns for the control of the COVID-19 pandemic](#). *medRxiv*. 2020. doi: 10.1101/2020.05.05.20092106
- Calderon-Anyosa RJC, **Kaufman JS**. [Impact of COVID-19 Lockdown Policy on Homicide, Suicide, and Motor Vehicle Deaths in Peru](#). *medRxiv*. 2020. doi: 10.1101/2020.07.11.20150193
- Banack HR, **Kaufman JS**, Stovitz SD. Re: The Obesity Paradox in COPD is Absent in US Never-Smokers [Letter] *Am J Epidemiol* 2020 May 5;189(5):481-482. PMID: 31673699 [Comment on: Wu TD, et al. *Am J Epidemiol* 2019 Nov 1;188(11):1977-1983]
- Kaufman JS**, Merckx J. La réaction biologique au Covid-19 n'est pas une question d'appartenance raciale. *Le Monde* 11 June 2020. https://www.lemonde.fr/idees/article/2020/06/11/la-reaction-biologique-au-covid-19-n-est-pas-une-question-d-appartenance-raciale_6042455_3232.html
- Merckx J, **Kaufman JS**. Inappropriate use of ethnicity in relation to COVID-19 leads to unwarranted conclusions [Letter] *BMJ* 2020 June 6; <https://www.bmj.com/content/369/bmj.m2094/rr-0> [Comment on: Toubiana J, et al. *BMJ* 2020;369:m2094. Published 2020 Jun 3. doi:10.1136/bmj.m2094]
- Kaufman JS**, Labrecque JA, Merckx J. Generating Evidence in the Age of COVID-19: Transmission of SARS-CoV-2 by Children. *OSF Preprint*. 2020. doi:10.31219/osf.io/86hta.
- Stovitz SD, Shrier I, **Kaufman JS**. What was the goal of the analysis? [Letter] *American Journal of Medicine* 2020; 133(5): e213-4. PMID: 32450957 [Comment on Nakamura T, et al. *Am J Med*. 2019 Dec;132(12):1458-65]
- Kaufman JS**. [A Systemic Disorder](#) [Letter]. *Issues in Science and Technology: Forum* 2020, Spring Issue, Vol. XXXVI, No. 3 [Comment on: Cooper RS, Paneth N *Issues in Science and Technology* 2020, Winter]
- Kaufman JS**, Merckx J. Discutons de l'ouverture des écoles et des garderies. *La Presse*. Publié le 25 avril 2020 à 16h00. <https://www.lapresse.ca/debats/opinions/202004/24/01-5270799-discutons-de-louverture-des-ecoles-et-des-garderies.php>
- Kaufman JS**, Merckx J. Opinion on COVID-19: These epidemiologists say let's think about reopening daycares and elementary schools. *National Post* April 22, 2020. 2:30 PM EDT <https://nationalpost.com/opinion/opinion-on-covid-19-we-are-epidemiologists-and-its-probably-safe->

[to-reopen-some-schools](#)

- Merckx J, Siddiqi A, **Kaufman JS**. Unjustified assertions regarding race and ethnicity in clinical decision-making. *Can Urol Assoc J* 2020 Apr;14(4):143. PMID: 32254015 [Comment on: Punjani et al. *Can Urol Assoc J* 2020 Feb;14(2):31-35]
- Merckx J, **Kaufman JS**. Heterogeneous treatment response by race cannot be claimed in the absence of evidence [Letter]. *Am J Hypertens*. 2020 Feb; 33(2): e1. PMID: 31374115 [Comment on: Mehanna, et al. *Am J Hypertens*. 2019 Jun 11;32(7):668-75]
- Labrecque JA, **Kaufman JS**, Huang JY. Genetic instruments with too many strings: acknowledging pleiotropy and population structure in Mendelian randomization studies [Letter] *Eur Heart J*. 2020 Feb 14;41(7):892-3. PMID: 31960031 [Comment on: Zeng L, et al. *Eur Heart J* 2019;40:2413–20]
- Merckx J, **Kaufman JS**, Cooper RS. Step-Up Therapy in Black Patients with Asthma [Letter]. *N Engl J Med*. 2020 Jan 23;382(4):390-391. PMID: 31971688 [Comment on: Wechsler et al. *N Engl J Med*. 2019 Sep 26;381(13):1227-1]
- Chen H, **Kaufman JS**, Benmarhnia T. Air quality alerts benefit asthmatics [Letter] *Lancet Planet Health*. 2019 Jan;3(1):e14. PMID: 30654861 [Reply to: Ho, et al. *Lancet Planet Health*. 2018; 2: 518]
- Lim J, **Kaufman JS**. Methodological considerations for measuring the association between restless legs syndrome and premotor symptoms of Parkinson's disease [Letter]. *J Neurol Sci* 2019 Apr 15;399:227-228. PMID: 30558997 [Comment on: Iwaki et al. *J Neurol Sci* 2018; 394: 41–44].
- Huang JY, **Kaufman JS**. Getting Serious About Embodiment: Cautions about Interpreting Novel Findings of Socioeconomic Patterns in Biological Function [Letter]. *Am J Epidemiol*. 2018;187(6):1336–1343. PMID: 29659674 [Comment on: Levine et al. *Am J Epidemiol*. 2017;186(5):503–509].
- Kim J, **Kaufman JS**, Bang H. Graphing Ratio Measures on Forest Plot [Letter]. *J Am Coll Cardiol*. 2018 Feb 6;71(5):585-586. PMID: 29406871 [Comment on: Echouffo-Tcheugui JB, et al. *J Am Coll Cardiol*. 2017; 70(11): 1325-35]
- Banack HR, Stovitz SD, **Kaufman JS**. Body Mass Index and Mortality Among Adults Undergoing Cardiac Surgery [Letter]. *Circulation* 2017 Aug 1;136(5):507-508. PMID: 28760875 [Comment on: Mariscalco G, et al. *Circulation* 2017;135:850–863]
- Samuel M, Schuster T, **Kaufman JS**, Platt RW, Brophy JM. Differences Between Conditional and Marginal Propensity Score Estimates: A Real-World Application [Letter]. *J Am Coll Cardiol*. 2017 Jul 4;70(1):117. PMID: 28662799 [Comment on: Elze MC, et al. *J Am Coll Cardiol*. 2017 69(3):345-57]
- Godard-Sebillotte C, Sourial N, **Kaufman JS**. Periodontitis and dementia: a spurious causal relationship? [Letter]. *Journal of the American Geriatrics Society* 2017 Jun;65(6):1366-7. PMID: 28323323 [Comment on: Lee YT, et al. *J Am Geriatr Soc*. 2017 Feb;65(2):301-5]
- Cooper RS, **Kaufman JS**, Bovet P. Global Burden of Disease Attributable to Hypertension [Letter]. *JAMA* 2017 May 16;317(19):2017-2018. PMID: 28510671 [Comment on: Forouzanfar MH, et al. *JAMA* 2017;317(2):165-182.]
- Kaufman JS** Muntaner C. RE: The association between intelligence and lifespan is mostly genetic [Letter] *International Journal of Epidemiology* 2016 45(2): 576-577. PMID: 27018018 [Comment on: Arden et al. *Int J Epidemiol* 2016 Feb;45(1):178-85]
- Kaufman JS**. Re: Nannini et al.: African ancestry is associated with higher intraocular pressure in Latinos [Letter]. *Ophthalmology* 2016 Apr;123(4):e30-1. PMID: 27012706 [Comment on: Nannini et al. *Ophthalmology* 2016 Jan;123(1):102-8].
- Kaufman JS**. Addition of Angiotensin-converting enzyme inhibitors to Beta-blockers does not have a distinct effect on hispanics compared with african americans and whites with heart failure and reduced ejection fraction [Letter]. *J Card Fail* 2015 Nov;21(11):935. PMID: 26300112 [Comment on: Eshtehardi P, et al. *J Card Fail* 2015 June; 21(6):448-56]
- Kaufman JS**. Reseña del libro: “Administración y exploración de datos en Salud Pública”. *Revista Chilena de Salud Pública*, 2015; 19(2): 217-218.

ACADEMIC PRESENTATIONS (2015-2021):

- How to think about race when examining X: Model specification and meaningful interpretation of race in epidemiological research. Invited paper delivered at the 54th Annual Meeting of the Society for Epidemiologic Research, San Diego CA, June 25, 2021.
- Everything I needed to know about epidemiology I learned from COVID-19. Presidential Address delivered at the 54th Annual Meeting of the Society for Epidemiologic Research, San Diego CA, June 23, 2021.
- Differential Treatment in Medical Practice: Racism without Racists. Invited speaker at CanMEDS Rounds, Department of Pediatrics, McGill University Health Centre, Montreal, QC, March 10, 2021.
- [Epidemiology and Race: Why and How We Study Racial Health Disparities](#). Invited Speaker (Panel Discussion) at Boston University School of Public Health. Boston, MA, February 25th, 2021.
- Options for Modern Mediation Analyses of Occupational Contributions to Racial/Ethnic Health Disparities. Invited speaker at “The Role of Work in Health Disparities in the US”, a workshop convened by the US National Institute on Minority Health & Health Disparities (NIMHD), Washington DC, September 28, 2020
- Model selection as a philosophical and practical problem, and critiques of common covariate discovery and screening algorithms. Invited speaker at 2020 SER Mid-Year Meeting, Salt Lake City, UT, March 6th, 2020
- Balancing the promises and limitations of mediation analysis in health inequalities research. Invited speaker at the Workshop on Mediation and Moderation in Health Inequalities Research, Académie nationale de médecine, Paris, January 23rd, 2020.
- Differential Treatment in Medical Practice: Racism without Racists. Invited seminar speaker at the McGill Department of Epidemiology, Biostatistics and Occupational Health Seminar Series, McGill University, Montreal, QC, November 18th, 2019.
- Introducción a la inferencia causal y uso de DAG en estudios sociales en salud. Invited seminar speaker at Departamento de Salud Pública, Escuela de Medicina de la Pontificia Universidad Católica de Chile, Santiago, Chile, October 16th, 2019.
- Foundations and Consequences of Race-Based Medicine: *Primum Non Nocere*. Invited speaker at the 71st Annual Scientific Meeting of the American Association for Clinical Chemistry (AACC), Anaheim, CA, August 5th, 2019 [Chair’s Invited Session], and at the Department of Anesthesiology at the Pennsylvania State University (Hershey) as Grand Rounds Speaker, Hershey, PA, February 20th, 2020.
- Discrimination in Algorithmic Evaluations and Treatments. Invited speaker at “Wrong at the Root: Racial Bias and The Tension between Numbers and Words in Non-Internet Data”, Simons Institute For the Theory of Computing, University of California at Berkeley, June 7th, 2019.
- How to Break Something by Fixing It. Invited speaker at the Public Health Department of the Erasmus Medical Center, Rotterdam, Netherlands, May 14th, 2019
- How Racial Equality in California Holds Back Progress toward Eliminating Racial Disparities in Mortality Nationwide. Invited speaker at The 2019 Epidemiology Research Exchange, County of San Diego, San Diego, CA, April 26th, 2019.
- The Road to Hell is Paved with Adjustments. Invited speaker at Public Health Grand Rounds, UC San Diego Institute of Public Health, San Diego, CA, April 25th, 2019.
- Racial Health Disparities in the United States: Definition, Identification, and Description. Invited speaker at the University of Maryland, Department of Epidemiology and Biostatistics, College Park, MD, February 7th, 2019.
- Why We Should Not Study the Health Effects of Obesity. Invited speaker at the QUALITY Cohort Research Day, McGill University, Montreal, QC, December 12th, 2018
- Confounding in Quasi-Experimental Studies Evaluating Conditional Cash Transfer Programs on Child Health in Middle Income Countries. Invited speaker at the Centre for Global Child Health, SickKids Hospital, Toronto, Canada, December 10th, 2018.
- Inferencia Causal en Modelos de Regresión Multinivel. Series of invited lectures delivered at La Universidad

- San Ignacio de Loyola, Lima, Peru, 7-8th September 2018.
- Causal inference foundations and applications in environmental health sciences. Workshop presented at the Joint Annual Meeting of the International Society of Exposure Science and the International Society for Environmental Epidemiology (ISES-ISEE 2018), Ottawa, Ontario, August 26th, 2018.
- Is Precision Medicine Exacerbating Disparities in the Health Care System? Invited panelist at the Precision Medicine Leaders' Summit, Jersey City, New Jersey, June 27th, 2018.
- Conceptualizing and Investigating Race in Healthcare Disparities. Invited speaker at the International Anesthesia Research Society (IARS) Annual Meeting, Chicago, IL, April 28th, 2018
- Racial Health Disparities in the US: Heterogeneous Progress and a New York Miracle. The Saxon Graham Lectureship at the School of Public Health and Health Professions, University at Buffalo, Buffalo, NY, April 27th, 2018
- Multi-level Modeling for Social and Perinatal Epidemiology. Invited workshop given at the University of North Carolina at Chapel Hill, NC, March 19th, 2018 and University of Miami Department of Epidemiology, Miami, FL, March 28th, 2018.
- The Uses and Abuses of Racial/Ethnic Identity in Medical Research. Invited Grand Rounds Speaker, Département de médecine, Centre de l'Université de Montréal. Montreal, QC, March 14th, 2018.
- Race: Are we really so different? Invited speaker at the North Carolina State Museum of Natural History, Raleigh, NC, August 31st, 2017
- The State of population health science, an epidemiologist's perspective. Invited speaker at the Second Annual Population Health Science Research Workshop, Boston University School of Public Health, Boston, MA, October 19th, 2017.
- Racial Health Disparities in the United States and in Florida. Invited speaker for Grand Rounds, The University of Miami Miller School of Medicine, Miami, FL, April 19th, 2017
- Improving Interpretation of Adjusted Racial/Ethnic Health Disparity Estimates. Invited seminar at the University of Ottawa, Ottawa, ON, March 27th, 2017.
- Quantitative Sensitivity Analysis for Measurement Error. Invited speaker at the General Session of the International Association for Dental Research, San Francisco, CA, March 22nd, 2017.
- Racial Health Disparities in the United States. The Johann Peter Süßmilch Lectureship at the Max Planck Institute for Demographic Research, Rostock, Germany, February 28th, 2017 and Voices from the Community Lecture at Ohio State University College of Public Health, May 9th, 2018.
- Statistics, Adjusted Statistics and Maladjusted Statistics. Invited keynote address at "Critical Race Theory and the Health Sciences", Boston University School of Law, Boston, MA, January 20th, 2017; invited presentation at the 50th Annual Meeting of the Society for Epidemiologic Research, Seattle, WA, June 23, 2017; invited seminar at the University of Toronto Dalla Lana School of Public Health, Toronto, ON, March 8th, 2018.
- Meaningful Counterfactuals for Studies of Racial Disparities. Invited seminar at Rollins School of Public Health, Atlanta, GA, September 23rd, 2016, University of Pennsylvania Population Center, October 10th, 2016, and University of Massachusetts Medical School, Worcester, MA, October 18th, 2016.
- Connecting Questions to Analyses in Maternal and Child Health Research. Invited Plenary Presentation at the CityMatCH Leadership and MCH Epidemiology Conference, Philadelphia, PA, September 14, 2016
- The new era of causal identification strategies for a more consequential environmental epidemiology. Podium presentation at the 28th Annual Conference of the International Society for Environmental Epidemiology, Rome, Italy, 3 September, 2016
- When Bad Exposures Look Good. Invited Presentation at the 7th International Conference on Methodological Issues in Oral Health Research, Bergen, Norway, May 12th, 2016.
- Social Epidemiology in the Service of a Worthy Cause. Invited presentation for the 7th Annual Social Epidemiology Lectureship at Johns Hopkins Bloomberg School of Public Health, Baltimore, MD,

April 8th, 2016; at the University Michigan School of Public Health, April 14th, 2016; at the NYU School of Medicine, May 26th, 2016 and as the Keynote Speaker at the 7th Annual Lady Davis Institute Scientific Retreat, Montreal, QC, June 3rd, 2016.

Threats to validity in observational studies. Invited presentation at CIMPOD Conference, National Academy of Sciences, Washington DC, February 25th 2016

The Obesity Paradox Explained. Invited presentation at the World Diabetes Congress, Vancouver Convention Centre, Vancouver BC, December 3rd, 2015

Big Data Record Linkages for the Study of Racial Disparities in Disease and Mortality. Invited presentation at the University of Pennsylvania Program on Race, Science and Society, Philadelphia, PA, March 26th, 2015.

What are Oral Health Disparities and How are they Measured and Interpreted? Invited presentation at the Oral Health Inequalities Symposium, International Association for Dental Research, Boston, MA, March 11th, 2015.

Quantitative Considerations for the Science of Oral Epidemiology and Population Health. Invited presentation at the Oral Epidemiology Forum, International Association for Dental Research, Boston, MA, March 10th, 2015.

Mitos, Rituales y Prácticas en Epidemiología. Invited talk at the University of Piura, Faculty of Medicine, Piura, Perú, 25 February 2015.

¿Que son las disparidades en salud? Invited talk at the Peruvian College of Physicians, Piura, Perú, 24 February 2015.

Weight and Mortality: Fundamentals, Current practice, and How to Make Things Better. Invited paper delivered at the 47th Annual Meeting of the Society for Epidemiologic Research, Seattle, WA, June 26, 2014.

What Have We Learned So Far about Racial Disparities in Cardiovascular Disease from Genome-Wide Association Studies? Invited seminar presented at the University of Florida, Gainesville, FL, April 14th 2014, at Drexel University School of Public Health, Philadelphia, PA, March 24th, 2015, and at the University of Pennsylvania Program on Race, Science and Society, Philadelphia, PA, March 25th, 2015.

TEACHING EXPERIENCE (2015-2021):

Lead Instructor for Short Course Causal Inference. 3rd Ruhr Summer School, Essen, Germany. July 9-11, 2019.

Lead Instructor for Short Course Methods in Social Epidemiology, Department of Epidemiology and Social Medicine, University of Antwerp, Belgium, May 15-17, 2019.

Co-Instructor for Evaluación de intervenciones: estudios cuasi-experimentales. (Summer Course). Escuela Internacional De Verano, Santiago de Chile. January 2019-2020.

Lead Instructor for Causal Inference (EPI 780) (Summer Course). University of Michigan Department of Epidemiology, School of Public Health, Ann Arbor, MI, 2018-2021.

Co-Instructor for Social Aspects in the Epidemiology of Dengue, Zika and Chikungunya (Summer Course) at the 15th International Dengue Course, Pedro Kourí Tropical Medicine Institute (IPK), Havana, Cuba, August, 2017

Lead Instructor for “Epidemiología avanzada para el análisis de las intervenciones sociales” (Summer Course). National Institute of Health, Lima, Perú, February 2015 and Cayetano Heredia University, Lima, Perú, January 2016

Lead Instructor for “Epidemiología Intermedia” (Summer Course). Escuela de Verano de Salud Pública, Temuco, Chile. January 2014-2015

Lead Instructor for “Análisis Multinivel” (Summer Course). Escuela de Verano de Salud Pública, Temuco,

Chile. January 2016-2017, 2019

Co-Instructor for Estimating the Causal Effects of Social Policy on Health (EPIB 672) McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Spring 2013, 2015

Lead Instructor for Multilevel Analysis (MPH 230), École des Hautes Études en Santé Publique, Paris, France, Winter 2012-2019, 2021

Lead Instructor for Epidemiologic Analysis (EPIB 604). McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Fall 2011-2016

Lead Instructor for Epidemiologic Analysis (EPIB 704). McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Fall 2017-2020

Co-Instructor for Methods in Social Epidemiology (EPIB 648), McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Fall 2012-2015, 2017.

Lead Instructor for “Herramientas Avanzadas para el Análisis Epidemiológico” (Summer Course). Escuela Internacional De Verano, Santiago de Chile. January 2008-2018.

Co-Instructor for First Year Doctoral Methods Sequence in Epidemiology: “Curso Avanzado: Métodos de Investigación en Salud Pública”, Escuela de Salud Pública, Facultad de Medicina, Universidad de Chile, Santiago de Chile, 2007-2015.

Co-Instructor for Advanced Methods for Causal Inference (EPIB 610). McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Winter 2009-2011, 2017

GRANTS AND CONTRACTS (Current)

Socioeconomic and Ethnocultural Disparities in Perinatal Health in Canada: Current Pattern and Changes Over Time (Yang, PI), 2019/04-2022/03; \$225370, CIHR.

Chronic disease and air pollution: disease trajectory and intervention (Chen, PI), 2019–2023; \$1,920,000, Health Canada

Stop-and-Frisk, Arrest, and Incarceration and STI/HIV Risk in Minority MSM (Khan, PI), 2017-2021; US\$24,964 (subcontract), NIH

Development epidemiology: identifying evidence-based interventions for improving population health and promoting health equity (Nandi, PI) 2016 – 2022; \$1292148, CIHR.

GRANTS AND CONTRACTS (Completed) (2015-2021):

Enfermedades no transmisibles en la población adulta de Chile (Frenz, PI), 2014-2015, FONIS, CONICYT (Chile)

Maternal hypertension and infant health (Auger, PI), 2013-2015, CIHR.

Using Natural Experiments to Evaluate the Impact of Population Health Interventions on Health Inequalities, (Harper, PI), 2012-2015, CIHR.

Active evaluation of household contacts of TB cases, Lima, Peru (Kaufman, PI), 2012-2016, CIHR.

The impact of human papillomavirus (HPV) vaccination on adolescent health outcomes: The Ontario Grade 8 HPV vaccine cohort study (Lévesque, PI), 2013-2016, CIHR.

WawaRed Peru: Improving health information systems for better Maternal Health (Perez, PI), 2013-2016, IDRC.

Examining the Impact of Social Policies on Health Equity (Nandi, PI), 2011-2016, CIHR

Socioeconomic Position, Ethnocultural Background, & Perinatal Outcome in Canada, (Kramer, PI), 2011-2016, CIHR/PPH

Pathways contributing to racial disparities in HIV virologic response (Howe, PI) 2016-2017; NIH

Canadian Network for Advanced Interdisciplinary Methods for Prospective Studies of Drug Safety and Effectiveness, (Abrahamowics, PI), 2014-2019, CIHR.

Will an innovative, multiplexed mhealth integrated point-of-care screening/counselling strategy impact the uptake and detection of new infections in key populations? (Pant Pai, PI) 2017-2020; CIHR

ADVISING

Post-Doctoral Fellows (University of North Carolina)

Matthew E. Dupre (2005-2007)

Post-Doctoral Fellows (McGill University)

Ophelia Godin (2010)	Raluca Ionescu-Ittu (2011-2012)	Ashley Naimi (2012-2013)
Brittany McKinnon (2014)	Tarik Benmarhnia (2014-2016)	Lena Shah (2015-2017)
Corinne Riddell (2016-2018)		

Doctoral Thesis Director (University of North Carolina)

Ricardo Pietrobon (PhD 2003)	Remy R. Coeytaux (PhD 2004)	Lynne C. Messer (PhD 2005)
Richard F. MacLehose (PhD 2005)	May A. Baydoun (PhD 2006)	Yan Zhong (PhD 2006)
Alyssa J. Mansfield (PhD 2009)	Jennifer Horney (PhD 2009)	Anjum Hajat (PhD 2010)
Susan Marshall (PhD 2009)	Kelly A. Quinn (PhD 2010)	

Doctoral Thesis Director (McGill University)

Leah Smith (Strumpf, Co-Advisor), PhD 2014	Lena Shah (T Brewer, Co-Advisor), PhD 2015
Hailey Banack, PhD 2015	Corrine Riddell (Hutcheon, Co-Advisor), PhD 2016
Jeremy Labrecque, PhD 2017	Michelle Dimitris (Platt, Co-Advisor), PhD 2019
Jenny Mabel Carabali, PhD 2020	Oduro Oppong-Nkrumah (Nandi, Co-Advisor), PhD 2020
Tanya Murphy (Yang, Co-Advisor) 2020	

Pauley Tedoff (Melgar-Quiñonez, Co-Advisor) (Proposal Defense Completed: 17 March 2017)
 Mohammad Sazzad Hasan (Marelli, Co-Advisor) (Proposal Defense Completed: 22 November 2019)
 Renzo José Carlos Calderón Anyosa (Proposal Defense Completed: 27 November 2020)
 Maria Doris Durán Napolitano (Nicolau, Co-Advisor) (Proposal Defense not yet scheduled)
 Megan Kirby-McGregor (Proposal Defense not yet scheduled)
 Chinchin Wang (Shrier, Co-Advisor) (Proposal Defense not yet scheduled)
 Yi Li (Proposal Defense not yet scheduled)

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