

CURRICULUM VITAE
JAY SCOTT KAUFMAN

Department of Epidemiology, Biostatistics,
and Occupational Health
McGill University, 1020 Pine Ave West,
Montreal, Quebec H3A 1A2 CANADA

email: jay.kaufman@mcgill.ca
Phone: 514-398-7341
FAX: 514-398-4503

Personal website <https://www.jayskaufman.com/>
ORCID 0000-0003-1606-401X
Google Scholar <https://scholar.google.ca/citations?user=XOIJNXAAAAAJ&hl=en>

EDUCATION:

THE UNIVERSITY OF MICHIGAN, ANN ARBOR, MICHIGAN

Doctor of Philosophy (Epidemiologic Science) [1995](#)

Thesis Advisor: 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, UNC Chapel Hill (2005-2010)

ASSISTANT PROFESSOR, Department of Epidemiology, UNC Chapel Hill (1999-2005)

RESEARCH FELLOW, Cecil G. Sheps Center for Health Services Research, UNC 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 Susmilch 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: *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:

FORTHCOMING (ACCEPTED AND IN PRESS):

- 372) Ahern J, **Kaufman JS,** Werler MM. Comment on: A Data-Based Approach to Evaluate Representation by Gender and Affiliation in Key Presentation Formats at the SER Annual Meeting. *American Journal of Epidemiology* 2021, forthcoming.
- 371) Carabali M, Maheu-Giroux M, **Kaufman JS.** Dengue, Severity Paradox and Socioeconomic Distribution among Afro-Colombians. *Epidemiology* 2021, forthcoming.
- 370) Melchior M, Desgrées du Loû A, Gosselin A, Datta G, Merckx J, **Kaufman JS.** Plaidoyer pour une prise en compte en France des disparités vis-à-vis de l'infection à COVID-19 en fonction du statut migratoire et de la catégorie ethno-raciale des personnes. *Revue d'Epidémiologie et de Santé Publique* 2021,

forthcoming.

- 369) Remch M, Duncan DT, Geller A, Turpin R, Dyer T, Scheidell JD, Cleland CM, **Kaufman JS**, Mayer KH, Brewer R, van der Mei W, 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 - Population Health* 2021; <https://www.sciencedirect.com/science/article/pii/S2352827321000288>

PUBLISHED:

- [368](#)) 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* 2020 Nov 20. doi: 10.1111/tmi.13530. Online ahead of print. PMID: 33219561
- [367](#)) 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* 2020. Online ahead of print <http://dx.doi.org/10.1017/S0047279420000264>
- [366](#)) 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.* 2020 Nov 4. doi: 10.1002/art.41571. Online ahead of print. PMID: 33150702
- [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.* 2020 Oct 23:S1198-743X(20)30645-5. doi: 10.1016/j.cmi.2020.10.014. Online ahead of print. PMID: 33190796
- [364](#)) Safiri S, Kolahi AA, Cross M, Carson-Chahhoud K, Almasi-Hashiani A, **Kaufman JS**, Mansournia MA, Sepidarkish M, Ashrafi-Asgarabad A, Hoy D, Collins G, Woolf AD, March L, Smith E. Global, regional, and national burden of other musculoskeletal disorders 1990-2017: results from the Global Burden of Disease Study 2017. *Rheumatology (Oxford)* 2021 Feb; 60(2): 855-65. PMID: 32840303
- [363](#)) Calderon-Anyosa RJC, **Kaufman JS**. Impact of COVID-19 lockdown policy on homicide, suicide, and motor vehicle deaths in Peru. *Prev Med.* 2021 Feb; 143; 106331. PMID: 33232687
- [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, Rodriguez 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, Brahmhatt 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
- [317](#)) Richardson DB, Kinlaw AC, Keil AP, Naimi AI, **Kaufman JS**, Cole SR. Inverse-Probability Weights for the Analysis of Polytomous Outcomes. *Am J Epidemiol* 2018 May 1;187(5):1125-1127. PMID: 29390115
- [316](#)) Cohen S, Liu A, Gurvitz M, Guo L, Therrien J, Laprise C, **Kaufman JS**, Abrahamowicz M, Marelli AJ. Exposure to Low-Dose Ionizing Radiation from Cardiac Procedures and Malignancy Risk in Adults with Congenital Heart Disease. *Circulation* 2018 Mar 27;137(13):1334-1345. PMID: 29269389
- [315](#)) Fox MP, **Kaufman JS**. [The WeTel Trial in context and the importance of null findings.](#) *Lancet Public Health* 2018 Mar;3(3):e107-e108. PMID: 29361434
- [314](#)) Stovitz SD, Banack HR, **Kaufman JS**. Paediatric obesity appears to lower the risk of diabetes if selection bias is ignored. *J Epidemiol Community Health* 2018 Apr;72(4):302-308. PMID: 29374028
- [313](#)) Chen H, Li O, **Kaufman JS**, Wang J, Copes R, Su Y, Benmarhnia T. [Do air quality alerts influence public health? A regression discontinuity analysis in Toronto, Canada.](#) *Lancet Planetary Health* 2018, 2(1), e19-e26.
- [312](#)) Fell DB, Platt RW, Basso O, Wilson K, **Kaufman JS**, Buckeridge DL, Kwong JC. The relationship between 2009 pandemic H1N1 influenza during pregnancy and preterm birth: a population-based cohort study. *Epidemiology* 2018; 29(1): 107–16. PMID: 28930786
- [311](#)) Lash TL, **Kaufman JS**, Hernán MA. Correspondence between results and aims of funding support in EPIDEMIOLOGY papers. *Epidemiology* 2018; 29(1): 1-4. PMID: 29023240
- [310](#)) **Kaufman JS**. The Irrelevance of Getting Stronger or Weaker with Age. *Obesity* 2017 Dec; 25(12):2015-2016. PMID: 29178581
- [309](#)) Mylotte D, Rushani D, Therrien J, Guo L, Liu A, Guo K, Martucci G, Mackie AS, **Kaufman JS**, Marelli A. Incidence, Predictors, and Mortality of Infective Endocarditis in Adults With Congenital Heart Disease Without Prosthetic Valves. *American Journal of Cardiology* 2017 Dec 15; 120(12): 2278-2283. PMID: 29103604
- [308](#)) **Kaufman JS**. Statistics, Adjusted Statistics, and Maladjusted Statistics. *Am J Law Med* 2017 May;43(2-3):193-208. PMID: 29254468

- [307](#)) Sheppard AJ, Shapiro GD, Bushnik T, Wilkins R, Perry S, **Kaufman JS**, Kramer MS, Yang S. [Birth outcomes among First Nations, Inuit and Métis populations](#). *Health Rep* 2017 Nov 15;28(11):11-16. PMID: 29140536
- [306](#)) Bushnik T, Yang S, **Kaufman JS**, Kramer MS, Wilkins R. [Socioeconomic disparities in small-for-gestational-age birth and preterm birth](#). *Health Rep* 2017 Nov 15;28(11):3-10. PMID: 29140535
- [305](#)) Frenz P, **Kaufman JS**, Nazzari C, Cavada G, Cerecera F, Silva N. Mediation of the effect of childhood socioeconomic position by educational attainment on adult chronic disease in Chile. *Int J Public Health* 2017 Dec;62(9):1007-1017. PMID: 28656323
- [304](#)) Riddell CA, Hutcheon JA, Strumpf EC, Abenhaim HA, **Kaufman JS**. Inter-Institutional Variation in Use of Caesarean Delivery for Labour Dystocia. *J Obstet Gynaecol Can* 2017 Nov; 2017;39(11):988-995. PMID: 28916125
- [303](#)) Mansournia MA, Etminan M, Danaei G, **Kaufman JS**, Collins G. Handling time varying confounding in observational research. *BMJ* 2017 Oct 16;359:j4587. PMID: 29038130
- [302](#)) Harper S, **Kaufman JS**, Cooper RS. Declining United States Life Expectancy: A First Look. *Epidemiology* 2017 Nov;28(6):e54-e56. PMID: 28445248
- [301](#)) Riddell CA, **Kaufman JS**, Strumpf EC, Abenhaim HA, Hutcheon JA. Cervical dilation at time of caesarean delivery in nulliparous women: a population-based cohort study. *BJOG* 2017 Oct;124(11):1753-1761. PMID: 27561206
- [300](#)) Riddell CA, Harper S, **Kaufman JS**. Trends in Differences in US Mortality Rates Between Black and White Infants. *JAMA Pediatr.* 2017 2017;171(9):911-913. PMID: 28672288
- [299](#)) Bilal U, **Kaufman JS**. [The theft of well-being: a comment on Zunzunegui et al.](#) *Gaceta Sanitaria* 2017; 31(5):363-364. PMID: 28648254
- [298](#)) Smith LM, Lévesque LE, **Kaufman JS**, Strumpf EC. Strategies for Evaluating the Assumptions of the Regression Discontinuity Design: A Case Study Using a Human Papillomavirus Vaccination Program *International Journal of Epidemiology* 2017 46(3): 939-949. PMID: 28338752
- [297](#)) Pérez-Lu JE, Cárcamo C, Nandi A, **Kaufman JS**. Health effects of 'Juntos', a conditional cash transfer programme in Peru. *Matern Child Nutr.* 2017 Jul; 13(3): e12348. PMID: 27549365
- [296](#)) Castillo-Carniglia A, **Kaufman JS**, Pizarro E, Marín JD, Wintemute G, Cerdá M. Effect of the 2011 school strikes and occupations on adolescent marijuana and alcohol use in Chile: a school-level panel design study *Drug and Alcohol Dependence* 2017 July 1; 176: 21-27. PMID: 28511034
- [295](#)) Elani HW, Harper S, Thomson WM, Espinoza IL, Mejia GC, Ju X, Jamieson LM, Kawachi I, **Kaufman JS**. Social inequalities in tooth loss: A multinational comparison. *Community Dent Oral Epidemiol* 2017 Jun;45(3):266-274. PMID: 28185272
- [294](#)) Carabali M, Lim JK, Velez DC, Trujillo A, Egurrola J, Lee KS, **Kaufman JS**, DaSilva LJ, Velez ID, Osorio JE. [Dengue virus serologic prevalence and seroconversion rates in children and adults in Medellín, Colombia: implications for vaccine introduction](#). *Int J Infect Dis* 2017 Mar 9; 58:27-36. PMID: 28284914
- [293](#)) Shah L, Rojas M, Mori O, Zamudio C, **Kaufman JS**, Otero L, Gotuzzo E, Seas C, Brewer TF. Cost-effectiveness of active case-finding of household contacts of pulmonary tuberculosis patients in a low HIV, tuberculosis-endemic urban area of Lima, Peru. *Epidemiol Infect* 2017 Apr;145(6):1107-1117. PMID: 28162099
- [292](#)) Di Ruggiero E, Potvin L, Allegrante JP, Dawson A, Verweij M, De Leeuw E, Dunn JR, Franco E, Frohlich KL, Geneau R, Jackson S, **Kaufman JS**, Morabia A, McLeroy KR, Ridde V. Ottawa Statement from the Sparking Solutions Summit on Population Health Intervention Research. *Canadian Journal of Public Health* 2016; 107(6):e492-6. PMID: 28252364
- [291](#)) Benmarhnia T, **Kaufman JS**. When evidence of heat-related vulnerability depends on the contrast measure. *Int J Biometeorol* 2017 Feb;61(2):391-393. PMID: 27681941
- [290](#)) Bohra T, Benmarhnia T, McKinnon B, **Kaufman JS**. Decomposing Educational Inequalities in Child

- Mortality: A Temporal Trend Analysis of Access to Water and Sanitation in Peru. *Am J Trop Med Hyg.* 2017 Jan 11;96(1):57-64. PMID: 27821698
- [289](#)) Shapiro GD, Bushnik T, Sheppard AJ, Kramer MS, **Kaufman JS**, Yang S. Paternal education and adverse birth outcomes in Canada. *J Epidemiol Community Health* 2017 Jan;71(1):67-72. PMID: 27343303
- [288](#)) Tota JE, Jiang M, Ramanakumar AV, Walter SD, **Kaufman JS**, Coutlée F, Richardson H, Burchell AN, Koushik A, Mayrand MH, Villa LL, Franco EL. [Epidemiologic Evaluation of Human Papillomavirus Type Competition and the Potential for Type Replacement Post-Vaccination.](#) *PLoS ONE* 2016 Dec 22;11(12):e0166329. PMID: 28005904
- [287](#)) **Kaufman JS**. The epidemiology of two things considered together. Commentary on: Explanation in Causal Inference: Developments in Mediation and Interaction, by Tyler J. VanderWeele. *Int J Epidemiol* 2016 Dec 1;45(6):1909-1911. PMID: 27864408
- [286](#)) Shapiro GD, Bushnik T, Sheppard AJ, Kramer MS, **Kaufman JS**, Yang S. [Missing paternal data and adverse birth outcomes in Canada.](#) *Health Rep* 2016 Dec 21;27(12):3-9. PMID: 28002577
- [285](#)) Lemon LS, Naimi AI, Abrams B, **Kaufman JS**, Bodnar LM. Prepregnancy obesity and the racial disparity in infant mortality. *Obesity* (Silver Spring). 2016 Dec;24(12):2578-2584. PMID: 27891829
- [284](#)) Jamieson LM, Elani H, Mejia GC, Ju X, Kawachi I, Harper S, Thomson WM, **Kaufman JS**. Inequalities in Indigenous Oral Health: Findings from Australia, New Zealand, and Canada. *J Dent Res* 2016 November; 95(12): 1375-80. PMID: 27445131
- [283](#)) Benmarhnia T, Bailey Z, Kaiser D, Auger N, King N, **Kaufman JS**. [A Difference-in-Differences Approach to Assess the Effect of a Heat Action Plan on Heat-Related Mortality, and Differences in Effectiveness According to Gender, Age, and Socioeconomic Status \(Montreal, Quebec\).](#) *Environ Health Perspect* 2016 Nov; 124(11):1694-9. PMID: 27203433
- [282](#)) Sun Z, Gilbert L, Ciampi A, **Kaufman JS**, Basso O. Estimating the Prevalence of Ovarian Cancer Symptoms in Women Aged 50 Years or Older: Problems and Possibilities. *Am J Epidemiol* 2016 Nov; 184(9): 670-80. PMID: 27737840
- [281](#)) **Kaufman JS**. There is no virtue in vagueness [Comment on: Causal Identification: A Charge of Epidemiology in Danger of Marginalization by Schwartz, Gatto, and Campbell]. *Ann Epidemiol* 2016; 26(10): 683-4. PMID: 27641315
- [280](#)) Auger N, Naimi AI, Fraser WD, Healy-Profitós J, Luo ZC, Nuyt AM, **Kaufman JS**. Three alternative methods to resolve paradoxical associations of exposures before term. *Eur J Epidemiol* 2016 Oct; 31(10):1011-1019. PMID: 27325162
- [279](#)) Pang M, **Kaufman JS**, Platt RW. Studying noncollapsibility of the odds ratio with marginal structural and logistic regression models. *Stat Methods Med Res* 2016 October; 25(5): 1925-37. PMID: 24108272
- [278](#)) Fell DB, Buckeridge DL, Platt RW, **Kaufman JS**, Basso O, Wilson K. Circulating Influenza Virus and Adverse Pregnancy Outcomes: A Time-Series Study. *Am J Epidemiol* 2016; 184(3):163-175. PMID: 27449415 [2016 AJE "Article of the Year"]
- [277](#)) Auger N, Luo ZC, Nuyt AM, **Kaufman JS**, Naimi AI, Platt RW, Fraser WD. Secular Trends in Preeclampsia Incidence and Outcomes in a Large Canada Database: A Longitudinal Study Over 24 Years. *Can J Cardiol* 2016 Aug;32(8):987.e15-23. PMID: 26947535
- [276](#)) Austin N, Harper S, **Kaufman JS**, Hamra GB. Challenges in reproducing results from publicly available data: an example of sexual orientation and cardiovascular disease risk. *J Epidemiol Community Health* 2016 Aug;70(8):807-12. PMID: 26873947
- [275](#)) Auger N, Gilbert NL, **Kaufman JS**. Infant mortality at term in Canada: Impact of week of gestation. *Early Hum Dev* 2016 Jul 6;100:43-47. PMID: 27393868
- [274](#)) Labrecque JA, **Kaufman JS**. Can a quasi-experimental design be a better idea than an experimental one? *Epidemiology* 2016 Jul;27(4):500-502. PMID: 27031041
- [273](#)) **Kaufman JS**. Discussion on the Paper by Keiding and Louis. *Journal of the Royal Statistical Society:*

Series A (Statistics in Society) 2016 February; 179(2): 359-360.

- [272](#)) Marden JR, Walter S, **Kaufman JS**, Glymour MM. African Ancestry, Social Factors, and Hypertension among Non-Hispanic Blacks in the Health and Retirement Study. *Biodemography Soc Biol* 2016; 62(1):19-35. PMID: 27050031
- [271](#)) McKinnon B, Harper S, **Kaufman JS**. Do Socioeconomic Inequalities in Neonatal Mortality Reflect Inequalities in Coverage of Maternal Health Services? Evidence from 48 Low- and Middle-Income Countries. *Matern Child Health J* 2016 Feb;20(2):434-46. PMID: 26546016
- [270](#)) Bushnik T, Yang S, Kramer MS, **Kaufman JS**, Sheppard AJ, Wilkins R. [The 2006 Canadian Birth-Census Cohort](#). *Health Rep* 2016 Jan 20;27(1):11-19. PMID: 26788721
- [269](#)) Banack HR, **Kaufman JS**. Estimating the Time-Varying Joint Effects of Obesity and Smoking on All-Cause Mortality Using Marginal Structural Models. *Am J Epidemiol* 2016; 183(2):122-129. PMID: 26656480.
- [268](#)) McKinnon B, Yang S, Kramer MS, Bushnik T, Sheppard AJ, **Kaufman JS**. [Comparison of black-white disparities in preterm birth between Canada and the United States](#). *CMAJ* 2016 Jan 5; 188(1): E19-26. PMID: 26553860
- [267](#)) Naimi AI, **Kaufman JS**. [Counterfactual Theory in Social Epidemiology: Reconciling Analysis and Action for the Social Determinants of Health](#). *Current Epidemiology Reports* 2015; 2(1): 52-60.
- [266](#)) Benmarhnia T, Auger N, Stanislas V, Lo E, **Kaufman JS**. The Relationship Between Apparent Temperature and Daily Number of Live Births in Montreal. *Matern Child Health J*. 2015 Dec;19(12): 2548-51. PMID: 26156826
- [265](#)) Banack HR, **Kaufman JS**. From bad to worse: collider stratification amplifies confounding bias in the "obesity paradox". *Eur J Epidemiol* 2015 Oct;30(10):1111-1114. PMID: 26187718
- [264](#)) Maswikwa B, Richter L, **Kaufman J**, Nandi A. [Minimum marriage age laws, child marriage rates and adolescent birth: Evidence from Sub-Saharan Africa](#). *International Perspectives on Sexual and Reproductive Health* 2015 June; 41(2): 58-68. PMID: 26308258
- [263](#)) Benmarhnia T, Deguen S, **Kaufman JS**, Smargiassi A. Vulnerability to Heat-related Mortality: A Systematic Review, Meta-analysis, and Meta-regression Analysis. *Epidemiology* 2015 Nov;26(6):781-93. PMID: 26332052
- [262](#)) Steele RJ, Shrier I, **Kaufman JS**, Platt RW. Simple estimation of patient-oriented effects from randomized trials: an open and shut CACE. *American Journal of Epidemiology* 2015 Sep 15; 182(6): 557-66. PMID: 26283090
- [261](#)) McKinnon B, Auger N, **Kaufman JS**. The impact of smoke-free legislation on educational differences in birth outcomes. *J Epidemiol Community Health* 2015 Oct;69(10):937-43 PMID: 25987722
- [260](#)) Hamra GB, **Kaufman JS**, Vahratian A. [Model averaging for improving inference from causal diagrams](#). *International Journal of Environmental Research and Public Health* 2015; 12: 9391-9407. PMID: 26270672
- [259](#)) Garipey G, Thombs BD, Kestens Y, **Kaufman JS**, Blair A, Schmitz N. [The Neighbourhood Built Environment and Trajectories of Depression Symptom Episodes in Adults: A Latent Class Growth Analysis](#). *PLoS One*. 2015 Jul 24;10(7):e0133603. PMID: 26207368
- [258](#)) Shah L, Rojas M, Mori O, Zamudio C, **Kaufman JS**, Otero L, Gotuzzo E, Seas C, Brewer TF. [Implementation of a stepped-wedge cluster randomized design in routine public health practice: design and application for a tuberculosis \(TB\) household contact study in a high burden area of Lima, Peru](#). *BMC Public Health* 2015 Jun 26;15(1):587. PMID: 26109173
- [257](#)) Garipey G, **Kaufman JS**, Blair A, Kestens Y, Schmitz N. Place and health in diabetes: the neighbourhood environment and risk of depression in adults with Type 2 diabetes. *Diabetic Medicine* 2015 Jul;32(7):944-50. PMID: 25440062
- [256](#)) Lash TL, **Kaufman JS**. Seeking Persuasively Null Results. *Epidemiology* 2015 Jul;26(4):449-50.

PMID: 25946122

- [255](#)) McKinnon B, Harper S, **Kaufman JS**. Who benefits from removing user fees for facility-based delivery services? Evidence on socioeconomic differences from Ghana, Senegal and Sierra Leone. *Soc Sci Med* 2015 May 2;135:117-123. PMID: 25965892
- [254](#)) Smith LM, Strumpf EC, **Kaufman JS**, Lofters A, Schwandt M, Lévesque LE. [The Early Benefits of Human Papillomavirus Vaccination on Cervical Dysplasia and Anogenital Warts](#). *Pediatrics* 2015 May;135(5):e1131-40. PMID: 25917991
- [253](#)) Banack HR, **Kaufman JS**. Sensitivity analyses showed that the obesity paradox among individuals with cardiovascular disease can be explained by selection bias alone. *Annals of Epidemiology* 2015 May; 25(5), 342–349. PMID: 25867852
- [252](#)) McKinnon B, Harper S, **Kaufman JS**, Bergevin Y. Removing user fees for facility-based delivery services: a difference-in-differences evaluation from ten sub-Saharan African countries. *Health Policy and Planning* 2015; 30: 432–441. PMID: 24816570
- [251](#)) **Kaufman JS**, Dolman L, Rushani D, Cooper RS. The Contribution of Genomic Research to Explaining Racial Disparities in Cardiovascular Disease: A Systematic Review. *Am J Epidemiol* 2015 Apr 1;181(7):464-72. PMID: 25731887
- [250](#)) Lajous M, Banack HR, **Kaufman JS**, Hernán MA. [Should patients with chronic disease be told to gain weight? The obesity paradox and selection bias](#). *American Journal of Medicine* 2015 April; 128(4): 334-336. PMID: 25460531
- [249](#)) Alarcón AM, Muñoz S, **Kaufman JS**, Martínez C, Riedemann P, Kaliski S. Contribution of ethnic group and socioeconomic status to degree of disability in rheumatoid arthritis in Chilean patients. *Rheumatology International* 2015 Apr; 35(4):685-9. PMID: 25178741
- [248](#)) Smith LM, **Kaufman JS**, Strumpf EC, Lévesque LE. [Effect of human papillomavirus \(HPV\) vaccination on clinical indicators of sexual behaviour among adolescent girls: the Ontario Grade 8 HPV Vaccine Cohort Study](#). *CMAJ* 2015 Feb 3;187(2):E74-81. PMID: 25487660
- [247](#)) Castillo-Carniglia A, **Kaufman JS**, Pino P. Geographical distribution of alcohol-attributable mortality in Chile: A Bayesian spatial analysis. *Addictive Behaviors* 2015 Mar;42:207-15. PMID: 25482366
- [246](#)) Fell DB, Platt RW, Lanes A, Wilson K, **Kaufman JS**, Basso O, Buckeridge D. Fetal death and preterm birth associated with maternal influenza vaccination: Systematic review and meta-analysis. *British Journal of Obstetrics & Gynecology* 2015 Jan;122(1):17-26. PMID: 25040307
- [245](#)) Ionescu-Ittu R, Glymour MM, **Kaufman JS**. A difference-in-differences approach to estimate the effect of income-supplementation on food insecurity. *Preventive Medicine* 2015 Jan; 70:108-16. PMID: 25475685.
- [244](#)) Nyante SJ, Gammon MD, **Kaufman JS**, Bensen JT, Lin DY, Barnholtz-Sloan JS, Hu Y, He Q, Luo J, Millikan RC. Genetic variation in estrogen and progesterone pathway genes and breast cancer risk: an exploration of tumor subtype-specific effects. *Cancer Causes Control* 2015 Jan;26(1):121-31. PMID: 25421376
- [243](#)) Beydoun MA, Fanelli-Kuczmarski MT, Kitner-Triolo MH, Beydoun HA, **Kaufman JS**, Mason MA, Evans MK, Zonderman AB. Dietary Antioxidant Intake and Its Association with Cognitive Function in an Ethnically Diverse Sample of US Adults. *Psychosomatic Medicine* 2015 Jan;77(1):68-82. PMID: 25478706
- [242](#)) Riddell CA, **Kaufman JS**, Hutcheon JA, Strumpf EC, Teunissen PW, Abenhaim HA. Effect of Uterine Rupture on a Hospital's Future Rate of Vaginal Birth After Cesarean Delivery. *Obstet Gynecol* 2014 Dec;124(6):1175-1181. PMID: 25415169
- [241](#)) Fujimura JH, Bolnick DA, Rajagopalan R, **Kaufman JS**, Lewontin RC, Duster T, Ossorio P, Marks J. Clines Without Classes: How to Make Sense of Human Variation *Sociological Theory* 2014; 32(3) 208–227.
- [240](#)) Shah L, Choi HW, Berrang-Ford L, Henostroza G, Krapp F, Zamudio C, Heymann SJ, **Kaufman JS**, Ciampi A, Seas C, Gotuzzo E, Brewer TF. Geographic predictors of primary multidrug-resistant tuberculosis cases in an endemic area of Lima, Peru. *The International Journal of Tuberculosis and*

Lung Disease. 2014 Nov;18(11):1307-14. PMID: 25299862

- [239](#)) Quamruzzaman A, Mendoza Rodríguez JM, Heymann J, **Kaufman JS**, Nandi A. Are tuition-free primary education policies associated with lower infant and neonatal mortality in low- and middle-income countries? *Social Science and Medicine* 2014 November; 120: 153-159. PMID: 25243641
- [238](#)) Naimi AI, Moodie EEM, Auger N, **Kaufman JS**. Semiparametric Adjusted Exposure-Response Curves. *Epidemiology* 2014 Nov;25(6):919-22. PMID: 25137220
- [237](#)) Harper S, MacLehose RF, **Kaufman JS**. Changes in the Black-White Life-Expectancy Gap among US States, 1990-2009. *Health Affairs* August 2014; 33(8): 1375-1382. PMID: 25092839
- [236](#)) Naimi AI, Moodie EE, Auger N, **Kaufman JS**. Stochastic Mediation Contrasts in Epidemiologic Research: Interpregnancy Interval and the Educational Disparity in Preterm Delivery. *American Journal of Epidemiology* 2014 Aug 15; 180(4):436-45. PMID: 25038216
- [235](#)) **Kaufman JS**. Commentary: race: ritual, regression, and reality. *Epidemiology* 2014 Jul;25(4):485-7. PMID: 24887160
- [234](#)) Rumball-Smith J, Nandi A, **Kaufman JS**. [Working and hypertension: gaps in employment not associated with increased risk in 13 European countries, a retrospective cohort study](#). *BMC Public Health* 2014 May 30;14(1):536. PMID: 24885853
- [233](#)) Naimi AI, **Kaufman JS**, MacLehose RF. Mediation misgivings: ambiguous clinical and public health interpretations of natural direct and indirect effects. *International Journal of Epidemiology* 2014 Oct; 43(5): 1656-61. PMID: 24860122
- [232](#)) Howe CJ, Napravnik S, Cole SR, **Kaufman JS**, Adimora AA, Elston B, Eron JJ Jr, Mugavero MJ. African American Race and HIV Virological Suppression: Beyond Disparities in Clinic Attendance. *American Journal of Epidemiology* 2014;179(12):1484-92. PMID: 24812158
- [231](#)) McKinnon B, Harper S, **Kaufman JS**, Abdullah M. Distance to emergency obstetric care and early neonatal mortality in Ethiopia. *Tropical Medicine & International Health* 2014 July; 19(7): 780-90. PMID: 24750556
- [230](#)) Anthopolos R, **Kaufman JS**, Messer LC, Miranda ML. Racial Residential Segregation and Preterm Birth: Built Environment as a Mediator. *Epidemiology* 2014 May;25(3):397-405. PMID: 24681575
- [229](#)) Castillo-Carniglia A, **Kaufman JS**, Pino P. Small area associations between social context and alcohol-attributable mortality in a middle income country. *Drug Alcohol Depend* 2014 Apr 1;137:129-36. PMID: 24582385
- [228](#)) McKinnon B, Harper S, **Kaufman JS**, Bergevin Y. [Progress in reducing inequalities in neonatal mortality in low- and middle-income countries: a multi-country analysis](#). *The Lancet Global Health* 2014 Mar;2(3):e165-e173. PMID: 25102849
- [227](#)) Banack HR, **Kaufman JS**. The Obesity Paradox: Understanding the effect of obesity on mortality among individuals with cardiovascular disease. *Preventive Medicine* 2014 May; 62: 96-102. PMID: 24525165
- [226](#)) Auger N, Gilbert NL, Naimi AI, **Kaufman JS**. Fetuses-at-risk, to avoid paradoxical associations at early gestational ages: extension to preterm infant mortality. *International Journal of Epidemiology* 2014; 43(4): 1154-62. PMID: 24513685
- [225](#)) Naimi AI, Moodie EE, Auger N, **Kaufman JS**. Constructing inverse probability weights for continuous exposures: a comparison of methods. *Epidemiology* 2014 Mar;25(2):292-9. PMID: 24487212
- [224](#)) Howe CJ, Mugavero MJ, Cole SR, Napravnik S, **Kaufman JS**, Adimora AA, Eron JJ. The role of alcohol/drug abuse and treatment in appointment attendance and virologic suppression among HIV+ African Americans. *AIDS Research and Human Retroviruses* 2014; 30(3): 233-40. PMID: 24325326
- [223](#)) Banack HR, **Kaufman JS**. Perhaps the correct answer is: (d) all of the above. *Epidemiology* 2014 Jan;25(1):7-9. PMID: 24296925
- [222](#)) Chiolero A, Paradis G, **Kaufman JS**. Assessing the Possible Direct Effect of Birth Weight on

- Childhood Blood Pressure: A Sensitivity Analysis. *American Journal of Epidemiology* 2014 Jan 1;179(1):4-11. PMID: 24186972 [2014 AJE "Article of the Year"]
- [221](#)) Orellana JJ, **Kaufman JS**, Pino P. [Interacción, sinergia y antagonismo en estudios prospectivos en epidemiología](#). *Revista Peruana de Medicina Experimental y Salud Publica* 2013; 30(4):687-90. PMID: 24448950.
- [220](#)) **Kaufman JS**, Mezones-Holguin E. [Una epidemiología social para América Latina: una necesidad más allá de la reflexión sobre la inequidad en salud](#). *Revista Peruana de Medicina Experimental y Salud Publica* 2013; 30(4): 543-6. PMID: 24448927
- [219](#)) Shrier I, **Kaufman JS**, Platt RW, Steele RJ. Principal Stratification: A Broader Vision. *International Journal of Biostatistics* 2013; 9(2): 307–313. PMID: 24402884
- [218](#)) Shrier I, Steele RJ, Verhagen E, Herbert R, Riddell CA, **Kaufman JS**. Beyond intention to treat: What is the right question? *Clinical Trials* 2014;11(1):28-37. PMID: 24096636
- [217](#)) Frenz P, Delgado I, **Kaufman JS**, Harper S. Changes in equity of access to health care after the rights-based health reform in Chile. *Health Policy and Planning* 2014 29: 717-731. PMID: 23921988
- [216](#)) **Kaufman JS**, Harper S. Health Equity: Utopian and Scientific. *Preventive Medicine* 2013; 57(6): 739-40. PMID: 24075815 [Comment on: Schrecker T. Can health equity survive epidemiology? Standards of proof and social determinants of health. *Preventive Medicine* 2013; 57(6): 741-4]
- [215](#)) Rushani D, **Kaufman JS**, Ionescu-Ittu R, Mackie AS, Pilote L, Therrien J, Marelli AJ. Infective endocarditis in children with congenital heart disease: cumulative incidence and predictors. *Circulation* 2013 Sep 24;128(13):1412-9. PMID: 24060942.
- [214](#)) **Kaufman JS**, MacLehose RF. Which of These Things is Not Like the Others? *Cancer* 2013 Dec 15;119(24):4216-22. PMID: 24022386
- [213](#)) Frenz P, Delgado I, Villanueva L, **Kaufman JS**, Muñoz F. Cobertura sanitaria universal con equidad en Chile entre 2000 a 2011: seguimiento de los objetivos de la reforma usando las Encuestas CASEN. *Revista Médica de Chile* 2013; 141: 1095-1106. PMID: 24522412
- [212](#)) Castillo-Carniglia A, **Kaufman JS**, Pino-Zúñiga P. Alcohol-attributable mortality and years of potential life lost in Chile in 2009. *Alcohol and Alcoholism* 2013; 48(6): 729–36. PMID: 23831731.
- [211](#)) Beydoun MA, Beydoun HA, Kitner-Triolo MH, **Kaufman JS**, Evans MK, Zonderman AB. Thyroid hormones are associated with cognitive function: moderation by sex, race and depressive symptoms. *Journal of Clinical Endocrinology & Metabolism* 2013 Aug;98(8):3470-81. PMID: 23690311
- [210](#)) Bang H, Chiu YL, **Kaufman JS**, Patel MD, Heiss G, Rose KM. Bias Correction Methods for Misclassified Covariates in the Cox Model: comparison of five correction methods by simulation and data analysis. *Journal of Statistical Theory and Practice* 2013; 7(2): 381-400. PMID: 24072991
- [209](#)) Tota JE, Ramana-Kumar AV, Jiang M, Dillner J, Walter SD, **Kaufman JS**, Coutlée F, Villa LL, Franco EL. Epidemiological Approach to Evaluate the Potential for Human Papillomavirus Type Replacement Post-vaccination. *American Journal of Epidemiology* 2013;178(4):625–634. PMID: 23660798
- [208](#)) Beydoun MA, Beydoun HA, **Kaufman JS**, An Y, Resnick SM, O'Brien R, Ferrucci L, Zonderman AB. Apolipoprotein E ϵ 4 allele interacts with sex and cognitive status to influence all-cause and cause-specific mortality among US older adults. *Journal of the American Geriatric Society* 2013; Apr; 61(4): 525-34. PMID: 23581910
- [207](#)) Banack HR, **Kaufman JS**. [Reversing the Direction of Associations among Survivors: The "Obesity Paradox" Explained](#). *Epidemiology* 2013; 24(3):461-2. PMID: 23549182
- [206](#)) Ordúñez P, **Kaufman JS**, Benet M, Morejon A, Silva LC, Shoham DA, Cooper RS. [Blacks and whites in the Cuba have equal prevalence of hypertension: confirmation from a new population survey](#). *BMC Public Health* 2013 Feb 24;13(1):169. PMID: 23433343.
- [205](#)) **Kaufman JS**. Some models just can't be fixed. *Social Science and Medicine* 2013 Jan;76(1):8-11. PMID: 23149334 [Comment on: Mortensen LH. Socioeconomic inequality in birth weight and

gestational age in Denmark 1996-2007: using a family-based approach to explore alternative explanations. *Soc Sci Med* 2013 Jan;76(1):1-7]

- [204](#)) Ilomäki J, Hajat A, Kauhanen J, Kurl S, **Kaufman JS**, Tuomainen TP, Korhonen MJ. Relationship between alcohol consumption and myocardial infarction among ageing men using a marginal structural model. *Eur J Public Health* 2012 22: 825-830. PMID: 21398379.
- [203](#)) **Kaufman JS**, Hernán MA. [Epidemiologic methods are useless: They can only give you answers.](#) *Epidemiology* 2012 Nov;23(6):785-6. PMID: 23038106
- [202](#)) King NB, **Kaufman JS**. [More Author Disclosure: Solution, or Absolution?](#) *Epidemiology* 2012 Nov;23(6):777-9. PMID: 23038104
- [201](#)) Schempf AH, **Kaufman JS**. Accounting for context in studies of health inequalities: a review and comparison of analytic approaches. *Annals of Epidemiology* 2012; 22(10): 683-690. PMID: 22858050
- [200](#)) Howards PP, Schisterman EF, Poole C, **Kaufman JS**, Weinberg CR. "Toward a Clearer Definition of Confounding" Revisited With Directed Acyclic Graphs. *American Journal of Epidemiology* 2012 Sep 15;176(6):506-11. PMID: 22904203
- [199](#)) Elani HW, Harper S, Allison PJ, Bedos C, **Kaufman JS**. Socio-economic Inequalities and Oral Health in Canada and the United States. *Journal of Dental Research* 2012 Sep;91(9):865-70.PMID: 22837551
- [198](#)) Godin O, Elbejjani M, **Kaufman JS**. [Body Mass Index, Blood Pressure, and Risk of Depression in the Elderly: A Marginal Structural Model.](#) *American Journal of Epidemiology* 2012 Aug 1;176(3):204-13. PMID: 22781426
- [197](#)) Beydoun HA, Beydoun MA, **Kaufman JS**, Lo B, Zonderman AB. Intimate partner violence against adult women and its association with major depressive disorder, depressive symptoms and postpartum depression: A systematic review and meta-analysis. *Social Science and Medicine* 2012; 75(6): 959–975. PMID: 22694991.
- [196](#)) Shoham DA, Tong L, Lamberson PJ, Auchincloss AH, Zhang J, Dugas LR, **Kaufman JS**, Cooper RS, and Luke A. [An actor-based social network model of adolescent body size, screen time, and playing sports.](#) *PLoS-ONE* 2012; 7(6): e39795. PMID: 22768124.
- [195](#)) Carter-Pokras OD, Offutt-Powell T, **Kaufman JS**, Giles W, Mays V. Epidemiology, Policy and Racial/Ethnic Minority Health Disparities. *Annals of Epidemiology* 2012; 22(6):446-55. PMID: 22626003
- [194](#)) Brown LB, Miller WC, Kamanga G, **Kaufman JS**, Pettifor A, Dominik RC, Nyirenda N, Mmodzi P, Mapanje C, Martinson F, Cohen MS, Hoffman IF. Predicting Partner HIV Testing and Counseling Following a Partner Notification Intervention. *AIDS Behav* 2012;16(5):1148-55. PMID: 22120879
- [193](#)) Harper S, Rushani D, **Kaufman JS**. Trend in the Black-White Life Expectancy Gap, 2003-2008. *JAMA* June 6, 2012; 307(21): 2257-2259. PMID: 22706828
- [192](#)) Chiolero A, **Kaufman JS**, Paradis G. Why adjustment for current weight can bias the estimate of the effect of birth weight on blood pressure: shedding light using causal graphs [Comment]. *Journal of Hypertension* 2012 May;30(5):1042-5. PMID: 22495140
- [191](#)) Miranda H G, Alvarado O S, **Kaufman JS**. Duracion de las Licencias Médicas FONASA por Trastornos Mentales y del Comportamiento [Analysis of sick leaves due to mental and behavioral problems]. *Revista Médica de Chile* 2012; 140(2); 207-13. PMID: 22739950
- [190](#)) Patel MD, Rose KM, Owens CR, Bang H, **Kaufman JS**. Performance of automated and manual coding systems for occupational data: a case study of historical records. *American Journal of Industrial Medicine* 2012 Mar;55(3):228-31. PMID: 22420026
- [189](#)) Horney JA, MacDonald PDM, Van Willigen M, **Kaufman JS**. [The Importance of Effect Measure Modification When Using Demographic Variables to Predict Evacuation.](#) *Risk, Hazards & Crisis in Public Policy* 2012; 3(1): Article 6.
- [188](#)) Harper S, Strumpf EC, **Kaufman JS**. Do Medical Marijuana Laws Increase Marijuana Use?

- Replication Study and Extension. *Annals of Epidemiology* 2012; 22(3): 207–212. PMID: 22285867
- [187](#)) MacLehose RF, **Kaufman JS**. The wizard of odds. *Epidemiology* 2012 Jan; 23(1):10-2. PMID: 22157299 [Comment on: Vanderweele TJ, Mumford SL, Schisterman EF. Conditioning on intermediates in perinatal epidemiology. *Epidemiology* 2012 Jan;23(1):1-9].
- [186](#)) Mansfield AJ, **Kaufman JS**, Engel CC, Gaynes BN. Deployment and Mental Health Diagnoses among Children of U.S. Army Personnel *Archives of Pediatric and Adolescent Medicine* 2011; 165(11): 999-1005. PMID: 21727258
- [185](#)) Jonsson Funk ML, Fusco JS, Cole SR, Thomas JC, Porter K, **Kaufman JS**, Davidian M, White AD, Hartmann KE, Eron JJ for the CASCADE Collaboration. Timing of HAART Initiation and Clinical Outcomes in Human Immunodeficiency Virus Type 1 Seroconverters. *Archives of Internal Medicine* 2011 Sept 26; 171(17): 1560-1569. PMID: 21949165
- [184](#)) Schempf AH, **Kaufman JS**, Messer LC, Mendola P. The Neighborhood Contribution to Black-White Perinatal Disparities: An Example From Two North Carolina Counties, 1999–2001. *American Journal of Epidemiology* 2011 Sep 15;174(6):744-52. PMID: 21771918
- [183](#)) **Kaufman JS**. Money and Models: Double-Edged Swords. [Commentary] *International Journal of Epidemiology* 2011 Aug;40(4):1091-3. PMID: 21642349 [Comment on: Bruckner TA, Brown RA, Margerison-Zilko C. Positive income shocks and accidental deaths among Cherokee Indians: a natural experiment. *International Journal of Epidemiology* 2011;40:1083-90]
- [182](#)) Nyante SJ, Gammon MD, **Kaufman JS**, Bensen JT, Lin DY, Barnholtz-Sloan JS, Hu Y, He Q, Luo J, Millikan RC. Common genetic variation in adiponectin, leptin, and leptin receptor and association with breast cancer subtypes. *Breast Cancer Research and Treatment* 2011 Sep; 129(2): 593–606. PMID: 21516303
- [181](#)) Mason SM, **Kaufman JS**, Daniels JL, Emch ME, Hogan VK, Savitz DA. Black Preterm Birth Risk in Non-Black Neighborhoods: Effects of Hispanic, Asian, and Non-Hispanic White Ethnic Densities. *Annals of Epidemiology* 2011; 21(8): 631–638. PMID: 21737050
- [180](#)) Saville BR, Herring AH, **Kaufman JS**. Assessing variance components in multilevel linear models by using approximate Bayes factors: a case-study of ethnic disparities in birth weight. *Journal of the Royal Statistical Society A* 2011; 174(3):785-804. PMID: 24082430
- [179](#)) Scharoun-Lee M, Gordon-Larsen P, Adair LS, Popkin BM, **Kaufman JS**, Suchindran CM. Intergenerational Profiles of Socioeconomic (Dis)advantage and Obesity During the Transition to Adulthood. *Demography* 2011 May;48(2):625-51. PMID: 21491185
- [178](#)) Callahan LF, Martin KR, Shreffler J, Kumar D, Schoster B, **Kaufman JS**, Schwartz TA. Independent and combined influence of homeownership, occupation, education, income and community poverty on physical health in persons with arthritis. *Arthritis Care and Research* 2011 May; 63(5): 643–53. PMID: 21225675
- [177](#)) **Kaufman JS**, MacLehose RF, Torrone EA. [Low birthweight among US Hispanic/Latino subgroups: Further investigation of the effects of maternal foreign-born status and education.](#) *BMC Medical Research Methodology* 2011; 11:51. PMID: 21504612
- [176](#)) Brown LB, Miller WC, Kamanga G, Nyirenda N, Mmodzi P, Pettifor A, Dominik R, **Kaufman JS**, Mapanje C, Martinson F, Cohen MS, Hoffman IF. HIV partner notification is effective and feasible in sub-Saharan Africa: Opportunities for improved HIV treatment and prevention. *JAIDS – Journal of Acquired Immune Deficiency Syndromes* 2011; 56(5): 437–442. PMID: 22046601
- [175](#)) Olatunbosun ST, **Kaufman JS**, Bella AF. Prevalence of Obesity and Overweight in Urban Adult Nigerians. *Obesity Reviews* 2011 Apr;12(4):233-41. PMID: 20880100
- [174](#)) Mason SM, **Kaufman JS**, Daniels JL, Emch ME, Hogan VK, Savitz DA. Ethnic density and preterm birth among seven ethnic groups in New York City. *Health and Place* 2011; 17(1): 280–288. PMID: 21130677
- [173](#)) Sullivan AB, Gesink DC, Brown P, Zhou L, **Kaufman JS**, Fitch M, Serre ML, Miller WC. Are

neighborhood socio-cultural factors influencing the spatial pattern of gonorrhea in North Carolina? *Annals of Epidemiology* 2011; 21(4): 245-52. PMID: 21376271

- [172](#)) Hajat A, **Kaufman JS**, Rose K, Siddiqi A, Thomas JC. Long-term effects of wealth on mortality and self-rated health status. *American Journal of Epidemiology* 2011 Jan 15;173(2):192-200. PMID: 21059808
- [171](#)) **Kaufman JS**, Glymour MM. [Splitting the differences: problems in using twin controls to study the effects of BMI on mortality](#). *Epidemiology* 2011 Jan;22(1):104-6. PMID: 21150356 [Comment on: Carlsson S, et al. Body mass index and mortality: is the association explained by genetic factors? *Epidemiology*. 2011 Jan;22(1):98-103]
- [170](#)) **Kaufman JS**. Decomposing with a Lot of Supposing. *American Journal of Epidemiology* 2010 Dec 15;172(12):1349-51; discussion 1355-6. PMID: 21036956 [Comment on: Vanderweele TJ, Vansteelandt S. Odds ratios for mediation analysis for a dichotomous outcome. *Am J Epidemiol*. 2010 Dec 15;172(12):1339-48]
- [169](#)) Zhong Y, Garcia R, Kaye EK, Cai J, **Kaufman JS**, Trope M, Wilcosky T, Caplan DJ. Association of endodontic involvement with tooth loss in the veterans affairs dental longitudinal study. *Journal of Endodontics* 2010 Dec;36(12):1943-9. PMID: 21092810
- [168](#)) Hajat A, **Kaufman JS**, Rose KM, Siddiqi A, Thomas JC. Do the wealthy have a health advantage? Cardiovascular disease risk factors and wealth. *Social Science and Medicine* 2010; Dec;71(11):1935-42. PMID: 20970902
- [167](#)) Mason SM, **Kaufman JS**, Emch ME, Hogan VK, Savitz DA. Ethnic Density and Preterm Birth in African-, Caribbean-, and US-Born Non-Hispanic Black Populations in New York City. *American Journal of Epidemiology* 2010; Oct 1;172(7):800-808. PMID: 20801865
- [166](#)) Visness CM, London SJ, Daniels JL, **Kaufman JS**, Yeatts KB, Siega-Riz AM, Calatroni A, Zeldin DC. Association of Childhood Obesity With Atopic and Non-atopic Asthma: Results From the National Health and Nutrition Examination Survey 1999-2006. *Journal of Asthma* 2010 Sep;47(7):822-9. PMID: 20707763
- [165](#)) Torrone EA, Thomas JC, Maman S, Pettifor AE, **Kaufman JS**, Sena AC, Hightow-Weidman LB. Risk Behavior Disclosure During HIV Test Counseling. *AIDS Patient Care STDS* 2010 Sep;24(9):551-61. PMID: 20718688
- [164](#)) **Kaufman JS**. [Inequality in Provision of Medical Care in Sweden: A Case of Social Epidemiologic Hypochondria?](#) *Journal of Epidemiology and Community Health* 2010;64:651-652. PMID: 20670974 [Comment on: Ohlsson H, Lynch K, Merlo J. Is the physician's adherence to prescription guidelines associated with the patient's socio-economic position? An analysis of statin prescription in South Sweden. *J Epidemiol Community Health* 2010 Aug;64(8):678-83]
- [163](#)) Quinn K, **Kaufman JS**, Siddiqi A, Yeatts KB. Stress and the City: Housing Stressors are Associated with Respiratory Health among Low-Socioeconomic Status Chicago Children. *Journal of Urban Health* 2010 Jul;87(4):688-702. PMID: 20499191
- [162](#)) Messer LC, **Kaufman JS**. [The social-economic causes of adverse birth outcomes](#). *American Journal of Epidemiology* 2010 Jul 15;172(2):135-7. PMID: 20576755 [Comment on: Love C, et al. Exploring weathering: effects of lifelong economic environment and maternal age on low birth weight, small for gestational age, and preterm birth in African-American and white women. *Am J Epidemiol* 2010 15; 172(2):127-34].
- [161](#)) Amigo H, Bustos P, **Kaufman JS**. [Absence of disparities in anthropometric measures among Chilean indigenous and non-indigenous newborns](#). *BMC Public Health* 2010; Jul 3;10(1):392. PMID: 20598150
- [160](#)) Robinson WR, Stevens J, **Kaufman JS**, Gordon-Larsen P. The Role of Adolescent Behaviors in the Female-Male Disparity in Obesity Incidence in US Black and White Young Adults. *Obesity* 2010 Jul;18(7):1429-36. PMID: 19875993

- [159](#) **Kaufman JS.** [Marginalia: Comparing Adjusted Effect Measures.](#) *Epidemiology* 2010 Jul;21(4):490-3. PMID: 20539110 [Comment on: Cerdá M, et al. The relationship between neighborhood poverty and alcohol use: estimation by marginal structural models. *Epidemiology* 2010;21(4):482-90]
- [158](#) **Kaufman JS,** Nguyen TT, Cooper RS. Race and Medicine, and the Science Behind BiDiI: How ACE-Inhibition Took the Fall for the First Ethnic Drug. *Review of Black Political Economy* 2010; 37(2): 115-130.
- [157](#) Janevic T, Stein CR, Savitz DA, **Kaufman JS,** Mason SM, Herring AH. Neighborhood deprivation and adverse birth outcomes among diverse ethnic groups. *Annals of Epidemiology* 2010; 20: 445–451. PMID: 20470971
- [156](#) Johnson AM, Rose KM, Elder GH Jr, Chambless LE, **Kaufman JS,** Heiss G. Military Combat and Burden of Subclinical Atherosclerosis in Middle Aged Men: The ARIC Study. *Preventive Medicine* May-June 2010; 50(5-6): 277-281. PMID: 20184920
- [155](#) Horney JA, MacDonald PDM, Wing SB, Van Willigen M, Berke PR, **Kaufman JS.** Factors associated with risk of evacuation failure from Hurricane Isabel in North Carolina, 2003. *International Journal of Mass Emergencies and Disasters* March 2010; 28(1): 33–58. PMID: 20136748
- [154](#) Quinn K, **Kaufman JS,** Siddiqi A, Yeatts KB. Parent Perceptions of Neighborhood Stressors are Associated With General Health and Child Respiratory Health Among Low-Income, Urban Families. *Journal of Asthma* 2010 Apr;47(3):281-9. PMID: 20235835
- [153](#) Horney JA, Macdonald PD, Van Willigen M, Berke PR, **Kaufman JS.** Individual Actual or Perceived Property Flood Risk: Did it Predict Evacuation from Hurricane Isabel in North Carolina, 2003? *Risk Analysis* 2010; 30(3): 501-511. PMID: 20136748
- [152](#) Torrone EA, Thomas JC, **Kaufman JS,** Pettifor AE, Leone PA, Hightow-Weidman LB. Glen or Glenda? Reported gender of sex partners in two statewide HIV databases. *American Journal of Public Health* 2010; 2010 Mar;100(3):525-30. PMID: 20075318
- [151](#) Vinikoor LC, Messer LC, Laraia BA, **Kaufman JS.** Reliability of variables on the North Carolina birth certificate: a comparison with directly queried values from a cohort study. *Paediatric and Perinatal Epidemiology* 2010; 24(1): 102–112. PMID: 20078836
- [150](#) Mansfield AJ, **Kaufman JS,** Marshall SW, Gaynes BN, Morrissey JP, Engel CC. Deployment and the use of mental health services among U.S. Army wives. *New England Journal of Medicine* 2010; 362(2): 101-109. PMID: 20071699
- [149](#) **Kaufman JS.** Toward a More Disproportionate Epidemiology. [Commentary] *Epidemiology* 2010 Jan;21(1):1-2. PMID: 20010204
- [148](#) Dahly DL, Gordon-Larsen P, Popkin BM, **Kaufman JS,** Adair LS. Associations between Multiple Indicators of Socioeconomic Status and Obesity in Young Adult Filipinos Vary by Gender, Urbanicity, and Indicator Used. *Journal of Nutrition* 2010 Feb;140(2):366-70. PMID: 20032487
- [147](#) Johnson AM, Rose KM, Elder GH, Chambless LE, **Kaufman JS,** Heiss G. Military Combat and Risk of Coronary Heart Disease and Ischemic Stroke in Aging Men: the Atherosclerosis Risk in Communities (ARIC) Study. *Annals of Epidemiology* 2010; 20(2):143–150. PMID: 20123165
- [146](#) Ta ML, Marshall SW, **Kaufman JS,** Loomis D, Casteel C, Land KC. Area-Based Socioeconomic Characteristics of Industries at High Risk for Violence in the Workplace. *American Journal of Community Psychology* 2009 44:249–260. PMID: 19838794
- [145](#) Stein CR, Savitz DA, Janevic T, Ananth CV, **Kaufman JS,** Herring AH, Engel SM. Maternal ethnic ancestry and adverse perinatal outcomes in New York City. *American Journal of Obstetrics and Gynecology* 2009 Dec;201(6):584.e1-9. PMID: 19729145
- [144](#) Holzman C, Eyster J, Kleyn M, Messer LC, **Kaufman JS,** Laraia BA, O'Campo P, Burke JG, Culhane J, Elo IT. Maternal Weathering and Risk of Preterm Delivery. *American Journal of Public Health* 2009; Oct;99(10):1864-71. PMID: 19696383
- [143](#) Turner AN, Miller WC, Padian NS, **Kaufman JS,** Behets FM, Chipato T, Mmiro FA, Salata RA,

- Morrison CS. Unprotected sex following HIV testing among women in Uganda and Zimbabwe: short- and long-term comparisons with pre-test behaviour. *International Journal of Epidemiology* 2009 Aug; 38(4): 997-1007. PMID: 19349481
- [142](#)) Nguyen TT, **Kaufman JS**, Whitsel EA, Cooper RS. White-Black Difference in Blood Pressure Response to Calcium Channel Blocker Monotherapy: A Meta-Analysis. *American Journal of Hypertension* 2009 Aug;22(8):911-7. PMID: 19498341
- [141](#)) Khan MR, **Kaufman JS**, Pence BW, Gaynes BN, Adimora AA, Weir SS, Miller WC. Depression, sexually transmitted infection, and sexual risk behavior among young adults in the United States. *Archives of Pediatric and Adolescent Medicine* 2009 Jul; 163(7): 644-52. PMID: 19581548
- [140](#)) Kaufman S, **Kaufman JS**, MacLehose RF. Analytic bounds on causal risk differences in directed acyclic graphs involving three observed binary variables. *Journal of Statistical Planning and Inference* 2009; 139: 3473-3487. PMID: 20161106
- [139](#)) **Kaufman JS**. [Gilding the Black Box](#). [Commentary]. *International Journal of Epidemiology* 2009 Jun; 38(3):845-7. PMID: 19491145
- [138](#)) Visness CM, London SJ, Daniels JL, **Kaufman JS**, Yeatts KB, Siega-Riz AM, Liu AH, Calatroni A, Zeldin DC. Association of obesity with IgE levels and allergy symptoms in children and adolescents: Results from the National Health and Nutrition Examination Survey 2005-2006. *The Journal of Allergy and Clinical Immunology* 2009 May;123(5):1163-9, 1169.e1-4. PMID: 19230960
- [137](#)) Howard DL, Carson AP, Holmes DN, **Kaufman JS**. Consistency of care and blood pressure control among elderly African Americans and whites with hypertension. *Journal of the American Board of Family Medicine* 2009 May-Jun;22(3):307-15. PMID: 19429737
- [136](#)) Westreich DJ, Sanne I, Maskew M, Malope-Kgokong B, Conradie F, Majuba P, Funk MJ, **Kaufman JS**, Van Rie A, Macphail P. Tuberculosis Treatment and Risk of Stavudine Substitution in First-Line Antiretroviral Therapy. *Clinical Infectious Diseases* 2009; Jun 1;48(11):1617-23. PMID: 19385733
- [135](#)) Robinson WR, Gordon-Larsen P, **Kaufman JS**, Suchindran CM, Stevens J. The female-male disparity in Black Americans' obesity prevalence: decomposition by childhood family factors in the National Longitudinal Study of Adolescent Health. *American Journal of Clinical Nutrition* 2009 Apr;89(4):1204-12. PMID: 19190069
- [134](#)) Ford CL, Daniel M, Earp JA, **Kaufman JS**, Golin CE, Miller WC. Perceived everyday racism, residential segregation, and HIV testing among patients at a sexually transmitted disease clinic. *American Journal of Public Health* 2009 Apr;99 Suppl 1:S137-43. PMID: 19218186
- [133](#)) Richardson DB, **Kaufman JS**. Confidence intervals for the relative excess risk due to interaction. *American Journal of Epidemiology* 2009 Mar 15;169(6):756-60. PMID: 19211620
- [132](#)) **Kaufman JS**. [Interaction Reaction](#) [Commentary]. *Epidemiology* 2009;20(2):159-60. PMID: 19234409
- [131](#)) Scharoun-Lee M, Adair LS, **Kaufman JS**, Gordon-Larsen P. Obesity, race/ethnicity and the multiple dimensions of socioeconomic status during the transition to adulthood: A factor analysis approach. *Social Science and Medicine* 2009 Feb; 68(4): 708-16. PMID: 19136186
- [130](#)) Scharoun-Lee M, **Kaufman JS**, Popkin BM, Gordon-Larsen P. Obesity, race/ethnicity and life course socioeconomic status across the transition from adolescence to adulthood. *Journal of Epidemiology and Community Health* 2009 Feb;63(2):133-9. PMID: 18977809
- [129](#)) Callahan LF, Shreffler J, Mielenz TJ, **Kaufman JS**, Schoster B, Randolph R, Sloane P, DeVellis R, Weinberger M. Health-related quality of life in adults from 17 family practice clinics in North Carolina. *Preventing Chronic Disease* 2009; Jan;6(1):A05. PMID: 19080011
- [128](#)) Elo IT, Culhane JF, Kohler IV, O'Campo P, Burke JG, Messer LC, **Kaufman JS**, Laraia BA, Eyster J, Holzman C. Neighborhood Deprivation and Small-for-Gestational-Age Term Births in the United States. *Pediatric and Perinatal Epidemiology* 2009; 23: 87-96. PMID: 19228318
- [127](#)) Kim MM, Howard DL, **Kaufman JS**, Holmes D. Predicting medication use in an elderly hypertensive

sample: revisiting the established populations for epidemiologic studies of the elderly study. *Journal of the National Medical Association* 2008 Dec;100(12):1386-93. PMID: 19110906

- [126](#)) Messer LC, **Kaufman JS**, Mendola P, Laraia BA. Black-white preterm birth disparity: A marker of inequality. *Annals of Epidemiology* 2008; 18(11): 851-8. PMID: 18940633
- [125](#)) Ellison GTH, **Kaufman JS**, Head RF, Martin PA, Kahn JD. Flaws in the U.S. Food and Drug Administration's Rationale for Supporting the Development and Approval of BiDil as a Treatment for Heart Failure Only in Black Patients. *Journal of Law, Medicine & Ethics* 2008; 36(3):449-57. PMID: 18840235
- [124](#)) **Kaufman JS**, Alonso FT, Pino P. [Multi-level modeling of social factors and preterm delivery in Santiago de Chile](#). *BMC Pregnancy and Childbirth* 2008; 8:46 (8 October 2008) PMID: 18842145
- [123](#)) Morgan P, Shah N, **Kaufman JS**, Albanese M. Impact of Physician Assistant Care on Health Services Utilization in The United States. *Health Services Research* 2008 Oct;43(5 Pt 2):1906-22. PMID: 18665857
- [122](#)) Shoham D, Vupputuri S, **Kaufman JS**, Kshirsagar AV, Diez-Roux AV, Coresh J, Heiss G. Kidney Disease and the Cumulative Burden of Life Course Socioeconomic Conditions: The Atherosclerosis Risk in Communities (ARIC) Study. *Social Science and Medicine* 2008; 67(8): 1311-20. PMID: 18667261
- [121](#)) Messer LC, Vinikoor L, Laraia BA, **Kaufman JS**, Eyster J, Holzman C, Culhane J, Elo I, Burke JG, O'Campo P. Socioeconomic Domains and Associations with Preterm Birth. *Social Science and Medicine* 2008; 67(8): 1247-57. PMID: 18640759
- [120](#)) **Kaufman JS**, Cooper RS. Telomeres and Race: What can we learn about human biology from health differentials? [Commentary] *Aging Cell* 2008 Aug;7(4):448-50. PMID: 18462275
- [119](#)) Nguyen TQ, Ford CA, **Kaufman JS**, Leone PA, Suchindran C, Miller WC. Infrequent chlamydial testing among young adults: Financial and regional differences. *Sexually Transmitted Diseases* 2008 Aug;35(8):725-730. PMID: 18461011
- [118](#)) Phillips CV, MacLehose RF, **Kaufman JS**. [\(Errors in statistical tests\)³](#) *Emerging Trends in Epidemiology* 2008; 5(1):9 (14 July 2008) PMID: 18625068
- [117](#)) Savitz DS, Janevic TM, Engel SM, **Kaufman JS**, Herring AH. Ethnicity and Gestational Diabetes in New York City, 1995-2003. *British Journal of Obstetrics and Gynecology* 2008;115(8); 969-78. PMID: 18651880
- [116](#)) Zhong Y, Chasen J, Yamanaka R, Garcia R, Kaye EK, **Kaufman JS**, Cai J, Wilcosky T, Trope M, Caplan DJ. Extension and Density of Root Fillings and Postoperative Apical Radiolucencies in the Veterans Affairs Dental Longitudinal Study. *Journal of Endodontics* 2008; Jul;34(7):798-803. PMID: 18570982
- [115](#)) Turner AN, Morrison CS, Padian NS, **Kaufman JS**, Behets FM, Salata RA, Mmiro FA, Mugerwa RD, Chipato T, Celentano DD, Ruggao S, Miller WC. Male circumcision and women's risk of incident chlamydial, gonococcal and trichomonal infections. *Sexually Transmitted Diseases* 2008; Jul;35(7):689-95. PMID: 18418300
- [114](#)) McClamroch KJ, **Kaufman JS**, Behets FMTF. A Formal Decision Analysis Identifies an Optimal Treatment Strategy in a Resource-Poor Setting. *Journal of Clinical Epidemiology* 2008 Aug;61(8):776-87. PMID: 18342487
- [113](#)) Callahan LF, Shreffler J, Mielenz TJ, Schoster B, **Kaufman JS**, Xiao C, Randolph R, Sloane PD. Arthritis in the Family Practice Setting: Associations with Education and Community Poverty. *Arthritis Care and Research* 2008; Jun 24;59(7):1002-8. PMID: 18576292
- [112](#)) Stein CR, **Kaufman JS**, Ford CA, Leone PA, Feldblum PJ, Miller WC. Screening young adults for prevalent chlamydial infection in community settings. *Annals of Epidemiology* 2008; 18(7); 560-71. PMID: 18504140
- [111](#)) **Kaufman JS**. [Why are we biased against bias?](#) [Commentary]. *International Journal of Epidemiology*

- 2008; 37(3): 624-626 (Comment on: *Int J Epidemiol* 2008 37: 615-624). PMID: 18316349
- [110](#)) Pollitt RA, **Kaufman JS**, Rose KM, Diez-Roux AV, Zeng D, Heiss G. Cumulative life course and adult socioeconomic status and markers of inflammation in adulthood. *Journal of Epidemiology and Community Health* 2008 Jun;62(6):484-91. PMID: 18477746
- [109](#)) Stein CR, **Kaufman JS**, Ford CA, Feldblum PJ, Leone PA, Miller WC. Partner Age Difference and Prevalent Chlamydial Infection among Young Adult Women. *Sexually Transmitted Diseases* 2008; 35(5): 447-52. PMID: 18446085
- [108](#)) Khan MR, Miller WC, Scoenbach VJ, Weir SS, **Kaufman JS**, Wohl DA, Adimora AA. Timing and duration of incarceration and high-risk sexual partnerships among African Americans in North Carolina. *Annals of Epidemiology* 2008; 18(5): 403-10. PMID: 18395464
- [107](#)) Mejia GC, **Kaufman JS**, Corbie-Smith G, Rozier G, Caplan DJ, Suchindran CM. A conceptual framework for Hispanic oral health care. *Journal of Public Health Dentistry* 2008; 68(1): 1-6. PMID: 18248341
- [106](#)) **Kaufman JS**. Epidemiologic analysis of racial/ethnic disparities: Some fundamental issues and a cautionary example. *Social Science and Medicine* 2008; 66(8): 1659-69. (Comment in: *Social Science and Medicine* 2008; 66(8): 1670-80). PMID: 18248866 / PMID: 18191316
- [105](#)) Roberts CB, Vines AI, **Kaufman JS**, James SA. Cross-Sectional Association between Perceived Discrimination and Hypertension in African-American Men and Women: The Pitt County Study. *American Journal of Epidemiology* 2008 Mar 1;167(5):624-32. PMID: 18083714
- [104](#)) **Kaufman JS**. Dissecting disparities [Commentary]. *Medical Decision Making* 2008 Jan-Feb;28(1):9-11 (Comment on: *Medical Decision Making* 2008 Jan-Feb;28(1):12-20). PMID: 18263557
- [103](#)) Khan MR, Wohl DA, Weir SS, Adimora AA, Moseley C, Norcott K, Duncan J, Michael S, **Kaufman JS**, Miller WC. Incarceration and Risky Sexual Partnerships in a Southern US City. *Journal of Urban Health*; 2008 Jan;85(1):100-13. PMID: 18027088
- [102](#)) O'Campo P, Burke JG, Culhane J, Elo IT, Eyster J, Holzman C, Messer LC, **Kaufman JS**, Laraia BA. Neighborhood deprivation and preterm birth among non-Hispanic Black and White women in eight geographic areas in the United States. *American Journal of Epidemiology* 2008 Jan 15;167(2):155-63. PMID: 17989062
- [101](#)) **Kaufman JS**, Cooper RS. Race in Epidemiology: New Tools, Old Problems. *Annals of Epidemiology* 2008; 18(2): 119-123. PMID: 18083541
- [100](#)) Vinikoor LC, **Kaufman JS**, MacLehose RF, Laraia BA. Effects of racial density and income incongruity on pregnancy outcomes in less segregated communities. *Social Science and Medicine* 2008; 66(2): 255-9. PMID: 17920176
- [99](#)) Beydoun MA, **Kaufman JS**, Sloane P, Heiss G, Ibrahim J. ω -3 fatty acids, hypertension and risk of cognitive decline among older adults in the Atherosclerosis Risk in Communities (ARIC) study. *Public Health Nutrition* 2008 Jan;11(1):17-29. PMID: 17625029
- [98](#)) Laraia BA, Messer LC, Evenson KR, **Kaufman JS**. Neighborhood Factors Associated with Physical Activity and Adequacy of Weight Gain during Pregnancy. *Journal of Urban Health* 2007 Nov;84(6):793-806. PMID: 17710552
- [97](#)) Bolnick DA, Fullwiley D, Duster T, Cooper RS, Fujimura JS, Kahn J, **Kaufman JS**, Marks J, Morning A, Nelson A, Ossorio P, Reardon J, Reverby SM, TallBear K. The Science and Business of Genetic Ancestry. *Science* October 19 2007; 318(5849): 399 – 400. (Comment in: *Science* 2008; 319 (5866), 1039b). PMID: 17947567
- [96](#)) Beydoun MA, **Kaufman JS**, Ibrahim J, Satia JA, Heiss G. [Measurement error adjustment in essential fatty acid intake from a food frequency questionnaire: alternative approaches and methods.](#) *BMC Medical Research Methodology* 2007 Sep 14; 7(1): 41. PMID: 17868465
- [95](#)) Trivers KF, Gammon MD, Abrahamson PE, Lund MJ, Flagg EW, Moorman PG, **Kaufman JS**, Olshan

- AF, Cai J, Porter PL, Brinton LA, Eley JW, Coates RJ. Oral Contraceptives and Survival in Breast Cancer Patients Aged 20 to 54 Years. *Cancer Epidemiology Biomarkers and Prevention* 2007; 16(9): 1822-7. PMID: 17855700
- 94) Norton JM, Wing S, Lipscomb HJ, **Kaufman JS**, and Cravey AJ. Race, Wealth, and Solid Waste Facilities in North Carolina. *Environmental Health Perspectives* 2007; 115(9); 1344–1350. PMID: 17805426
- 93) Turner AN, Morrison CS, Padian NS, **Kaufman JS**, Salata RA, Chipato T, Mmiro FA, Mugerwa RD, Behets FM, Miller WC. Men’s circumcision status and women’s risk of HIV acquisition in Zimbabwe and Uganda. *AIDS* 2007 Aug 20;21(13):1779-1789. PMID: 17690577
- 92) Chang JJ, Halpern CT, **Kaufman JS**. Maternal depressive symptoms, father’s involvement, and the trajectories of child problem behaviors in a national US sample. *Archives of Pediatric and Adolescent Medicine* 2007; Jul;161(7):697-703. PMID: 17606834
- 91) Trivers KF, Gammon MD, Abrahamson PE, Lund MJ, Flagg EW, **Kaufman JS**, Moorman PG, Cai J, Olshan AF, Porter PL, Brinton LA, Eley JW, Coates RJ. Association between reproductive factors and breast cancer survival in younger women. *Breast Cancer Research and Treatment* 2007 May; 103(1): 93-102. PMID: 17004111
- 90) Beydoun MA, **Kaufman JS**, Satia JA, Rosamond W, Folsom AR. Plasma n-3 fatty acids and the risk of cognitive decline in older adults: the Atherosclerosis Risk in Communities Study. *American Journal of Clinical Nutrition* 2007 Apr;85(4):1103-11. PMID: 17413112
- 89) Carson AP, Rose KM, Catellier DJ, **Kaufman JS**, Wyatt SB, Diez-Roux AV, Heiss G. Cumulative Socioeconomic Status Across the Life Course and Subclinical Atherosclerosis. *Annals of Epidemiology* 2007; 17(4): 296-303. PMID: 17027292
- 88) Ford CL, Whetten KD, Hall SA, **Kaufman JS**, Thrasher AD. Black sexuality, social construction, and research targeting “The Down Low”. *Annals of Epidemiology* 2007, 17(3): 209-16. PMID: 17320787
- 87) Pollitt RA, **Kaufman JS**, Rose KM, Diez-Roux AV, Zeng D, Heiss G. Early-life and adult socioeconomic status and inflammatory risk markers in adulthood. *European Journal of Epidemiology* 2007; 22(1): 55-66. PMID: 17225957
- 86) Shoham DA, Vupputuri S, Diez Roux AV, **Kaufman JS**, Coresh J, Kshirsagar AV, Zeng D, Heiss G. Kidney Disease in Life-Course Socioeconomic Context: The Atherosclerosis Risk in Communities (ARIC) Study. *American Journal of Kidney Diseases*. 2007 Feb;49(2):217-226. PMID: 17261424
- 85) Lucove JC, **Kaufman JS**, James SA. Association Between Adult and Childhood Socioeconomic Status and Prevalence of the Metabolic Syndrome in African Americans: The Pitt County Study. *American Journal of Public Health* 2007; 97(2): 234-6. PMID: 17194854
- 84) Daaleman TP, **Kaufman JS**. Spirituality and depression in primary care outpatients. *Southern Medical Journal* 2006; 2006; 99(12): 1340-4. PMID: 17240561
- 83) Howard DL, Marshall SS, **Kaufman JS**, Savitz DA. [Variations in low birth weight and preterm delivery among blacks in relation to ancestry and nativity: New York City, 1998-2002](#). *Pediatrics* 2006 Nov;118(5):e1399-405. PMID: 17079541
- 82) Messer LC, Laraia BA, **Kaufman JS**, Eyster J, Holzman C, Culhane J, Elo I, Burke JG, O’Campo P. The development of a standardized neighborhood deprivation index. *Journal of Urban Health* 2006 Nov;83(6):1041-62. PMID: 17031568
- 81) Harper TC, Coeytaux RR, Chen W, Campbell K, **Kaufman JS**, Moise KJ, Thorp JM. A randomized controlled trial of acupuncture for initiation of labor in nulliparous women. *The Journal of Maternal, Fetal and Neonatal Medicine* 2006 Aug;19(8):465-70. PMID: 16966110
- 80) Cohen JH, Schoenbach VJ, **Kaufman JS**, Talcott JA, Schenck AP, Peacock S, Symons M, Amamoo MA, Carpenter WR, Godley PA. Racial differences in clinical progression among medicare recipients after treatment for localized prostate cancer (United States). *Cancer Causes and Control* 2006 Aug;17(6):803-11. PMID: 16783608

- 79) Nguyen TQ, Ford CA, **Kaufman JS**, Leone PA, Suchindran C, Miller WC. HIV Testing Among Young Adults in the United States: Associations with Financial Resources and Geography. *American Journal of Public Health* 2006; 96(6): 1031-4. PMID: 16670227
- 78) Messer LC, **Kaufman JS**, Dole N, Savitz DA, Laraia BA. Neighborhood crime, deprivation and preterm birth. *Annals of Epidemiology* 2006; 16(6) 455-62. PMID: 16290179
- 77) Hall SA, **Kaufman JS**, Ricketts TC. Defining Urban and Rural Areas in US Epidemiologic Studies. *Journal of Urban Health* 2006; 83(2): 162-175. PMID: 16736366
- 76) Messer LC, **Kaufman JS**, Dole N, Savitz DA, Herring AH, Laraia BA. [Violent crime and adverse birth outcomes: exposure classification and differential association with preterm and low birth weight outcomes](#). *International Journal of Health Geographics* 2006; 5(1): 22 (17 May 2006). PMID: 16707017
- 75) Laraia BA, Messer LC, **Kaufman JS**, Dole N, Caughy M, O'campo P, Savitz DA. [Direct observation of neighborhood attributes in an urban area of the US south: characterizing the social context of pregnancy](#). *International Journal of Health Geographics* 2006; 17; 5(1): 11 (17 March 2006) PMID: 16545132
- 74) Coeytaux RR, **Kaufman JS**, Chao R, Mann JD, DeVellis RF. Four methods of estimating the minimal important difference of the Headache Impact Test are compared. *Journal of Clinical Epidemiology* 2006; 59(4): 374-80. PMID: 16549259
- 73) **Kaufman JS**. [Socioeconomic Context](#) [Commentary]. *Epidemiology* 2006; Jan;17(1):4-5. PMID: 16357587 [Comment on: *Epidemiology* 2006 Jan;17(1):14-23]
- 72) Messer LC, Dole N, **Kaufman JS**, Savitz DA. Pregnancy intendedness, maternal psychosocial variables, and risk of preterm birth. *Maternal Child Health Journal* 2005 Dec;9(4):403-12. PMID: 16249944
- 71) Krobot KJ, **Kaufman JS**, Christensen DB, Preisser JS, Miller WC, Ibrahim MA. Accessing a new medication in Germany: a novel approach to assess a health insurance-related barrier. *Annals of Epidemiology* 2005; 15(10): 756-61. PMID: 15961317
- 70) Hall SA, **Kaufman JS**, Millikan RC, Ricketts TC, Herman D, Savitz DA. Urbanization and breast cancer incidence in North Carolina, 1995-1999. *Annals of Epidemiology* 2005; 15(10): 796-803. PMID: 15922628
- 69) **Kaufman JS**. Income inequality and reproductive outcomes: That model is best which models the least [Commentary]. *International Journal of Epidemiology* 2005; 34: 896-897. (Comment on: *Int J Epidemiol* 2005;34:888-95). PMID: 15937061
- 68) Coeytaux RR, **Kaufman JS**, Kaptchuk TJ, Chen W, Miller WC, Callahan LF, Mann JD. A randomized controlled trial of acupuncture for chronic daily headache. *Headache* 2005;45:1113-23. PMID: 16178942
- 67) Bradford DW, Gaynes BN, Kim MM, **Kaufman JS**, Weinberger M. Can Shelter-Based Interventions Improve Treatment Engagement in Homeless Individuals with Psychiatric and/or Substance Misuse Disorders? A Randomized Controlled Trial. *Medical Care* 2005;43(8):763-8. PMID: 16034289
- 66) Savitz DA, Dole N, Kaczor D, Herring AH, Siega-Riz AM, **Kaufman JS**, Thorp JM Jr. Probability samples of area births versus clinic populations for reproductive epidemiology studies. *Pediatric & Perinatal Epidemiology* 2005 Jul;19(4):315-22. PMID: 15958154
- 65) Franceschini N, Savitz DA, **Kaufman JS**, Thorp J. Maternal urine albumin excretion and pregnancy outcome.. *American Journal of Kidney Diseases* 2005; 45(6):1010-8. PMID: 15957129
- 64) MacLehose RF, Kaufman S, **Kaufman JS**, Poole C. Bounding Causal Effects Under Uncontrolled Confounding using Counterfactuals. *Epidemiology* 2005; 16(4): 548-555. PMID: 15951674
- 63) Kaufman S, **Kaufman JS**, MacLehose RF, Greenland S, Poole C. Improved estimation of controlled direct effects in the presence of unmeasured confounding of intermediate variables. *Statistics in Medicine* 2005;24(11):1683-1702. Errata: *Statistics in Medicine* 2006;25(18):3228. PMID: 15742358

- 62) Pollitt RA, Daniel M, **Kaufman JS**, Lynch JW, Kaplan G, Salonen J. Mediation and modification of the association between hopelessness, hostility, and progression of carotid atherosclerosis. *Journal of Behavioral Medicine* 2005; 28 (1): 53-64. PMID: 15887876
- 61) McPheeters ML, Miller WC, Hartmann K, Savitz DS, **Kaufman JS**, Garrett JM, Thorp JM. The epidemiology of threatened premature labor: a prospective cohort study. *American Journal of Obstetrics and Gynecology* 2005; Apr;192(4):1325-9. PMID: 15846230
- 60) Pollitt RA, Rose KM, **Kaufman JS**. [Evaluating the Evidence for Models of Life Course Socio-economic Factors and Cardiovascular Outcomes](#). *BMC Public Health* 2005; 5:7 (20Jan2005) PMID: 15661071
- 59) Lawoyin TO, Asuzu MC, **Kaufman JS**, Rotimi C, Johnson L, Owoaje E, Cooper RS. Using verbal autopsy to identify and proportionally assign cause of death in Ibadan, southwest Nigeria. *Nigerian Postgraduate Medical Journal* 2004 Sep;11(3):182-6. PMID: 15505646
- 58) Coeytaux RR, Gillespie HM, Callahan LF, **Kaufman JS**, Plescia M, Williams C, Sloane PD. Racial disparities in health between White and African-american family practice patients: Clinical implications. *NC Medical Journal* 2004; 65(6): 330-334. PMID: 15714720
- 57) Laraia BA, Siega-Riz AM, **Kaufman JS**, Jones SJ. Proximity of supermarkets is positively associated with diet quality index for pregnancy. *Preventive Medicine* 2004; 39(5):869-75. PMID: 15475018
- 56) Newbern EC, Miller WC, Schoenbach VJ, **Kaufman JS**. Family socioeconomic status and self-reported sexually transmitted diseases among Black and White American adolescents. *Sexually Transmitted Diseases* 2004; 31(9):533-541. PMID: 15480114
- 55) **Kaufman JS**, MacLehose RF, Kaufman S. [A further critique of the analytic strategy of adjusting for covariates to identify biologic mediation](#). *BMC Epidemiologic Perspectives & Innovations* 2004; 1:4 (8Oct2004) PMID: 15507130
- 54) Savitz DS, **Kaufman JS**, Dole N, Siega-Riz AM, Thorp JM, Kaczor DT. Poverty, education, race and pregnancy outcome. *Ethnicity & Disease* 2004; 14(3); 322-329. PMID: 15328932
- 53) Dombrowski JC, Thomas JC, **Kaufman JS**. A study in contrasts: Measures of racial disparity in rates of a sexually transmitted disease. *Sexually Transmitted Diseases* 2004; Mar;31(3):149-53. PMID: 15076926
- 52) Krobot KJ, Miller WC, **Kaufman JS**, Christensen DB, Preisser JS, Ibrahim MA. The disparity in access to new medication by type of health insurance: Lessons from Germany. *Medical Care* 2004; May;42(5):487-491. PMID: 15083110
- 51) Krobot KJ, Miller WC, **Kaufman JS**, Christensen DB, Preisser JS, Ibrahim MA. Quantifying delay in access to new medical treatment: an application of risk advancement period methodology *Epidemiology* 2004; 15(2): 202-207. PMID: 15127913
- 50) **Kaufman JS**, Kaufman S, Poole C. Causal inference from randomized trials in social epidemiology. *Social Science and Medicine* 2003; 57(12): 2397-2409. PMID: 14572846
- 49) **Kaufman JS**, Dole N, Savitz DA, Herring AH. Modeling community-level influences on preterm birth among African-American and White women in central North Carolina. *Annals of Epidemiology* 2003; 13(5): 377-384. PMID: 12821277
- 48) Cooper RS, **Kaufman JS**, Ward R. Race and genomics. *New England Journal of Medicine* 2003; March 20; 348(12): 1166-1170 (Comments and Rejoinder: *N Engl J Med* 2003 Jun 19;348(25): 2581-2; *N Engl J Med* 2003 Mar 20;348(12):1081-2). PMID: 12646675
- 47) **Kaufman JS**, Hall SA. The Slavery Hypertension Hypothesis: Dissemination and appeal of a modern race theory. *Epidemiology* 2003; 14(1): 111-126. PMID: 12500059
- 46) Lawoyin TO, Asuzu MC, **Kaufman JS**, Rotimi C, Owoaje E, Johnson L, Cooper RS. Prevalence of cardiovascular risk factors in an African, urban inner city community. *West African Journal of Medicine* 2002 Jul-Sep;21(3):208-11. PMID: 12744569
- 45) **Kaufman JS**. [Whad'ya know?](#) [Commentary] *Epidemiology* 2002; 13(5): 500-503 (Comment on:

- Epidemiology* 2002 Sep;13(5):497-500). PMID: 12192217
- 44) Blackwell TH, **Kaufman JS**. Response time effectiveness: Comparison of prehospital response time and survival in an urban emergency medical service system. *Academic Emergency Medicine* 2002; 9(4): 288-295 (Comment: *Acad Emerg Med* 2002 Apr;9(4):320-1). PMID: 11927452
- 43) **Kaufman JS**. [“P.C., M.D.”: D.O.A., R.I.P.](#) *Social Science and Modern Society* 2002; 39(4):21-4. EBSCO Accession Number: 18673571
- 42) **Kaufman JS**, Kaufman S. Comment: Estimating causal effects. *International Journal of Epidemiology* 2002; 31(2): 431-432 (Comment on: *Int J Epidemiol* 2002 Apr;31(2):422-9). PMID: 11980809
- 41) **Kaufman JS**, Cooper RS. [Considerations for use of racial/ethnic classification in etiologic research.](#) *American Journal of Epidemiology* 2001; 154(4): 291-298 ([Comment](#) and [Rejoinder](#): *Am J Epidemiol* 2001 Aug 15;154(4):299-306). PMID: 11495850
- 40) **Kaufman JS**. Social Epidemiology? Way! *International Journal of Epidemiology* 2001; 30: 48-49 (Comment on: *Int J Epidemiol* 2001 Feb;30(1):43-4; discussion 51). PMID: 11171853
- 39) **Kaufman JS**, Kaufman S. [Assessment of structured socioeconomic effects on health.](#) *Epidemiology* 2001; 12(2): 157-167. PMID: 11246575
- 38) Asuzu MC, Johnson OO, Owoaje ET, **Kaufman JS**, Rotimi C, Cooper RS. The Idikan adult mortality study. *African Journal of Medical Science* 2000 Jun; 29(2):115-8. PMID: 11379440
- 37) Brown CA, McKinney KQ, **Kaufman JS**, Gravel RA, Rozen R. A common polymorphism in methionine synthase reductase increases risk for premature coronary artery disease. *Journal of Cardiovascular Risk* 2000; 7(3): 197-200. PMID: 11006889
- 36) Olatunbosun ST, **Kaufman JS**, Cooper RS, Bella AF. Hypertension in blacks: Prevalence and biosocial determinants of high blood pressure in a group of urban Nigerians. *Journal of Human Hypertension* 2000; 14(4): 249-258. PMID: 10805050
- 35) **Kaufman JS**, Poole C. Looking back on “Causal Thinking in the Health Sciences” *Annual Review of Public Health* 2000; 21: 101-119. PMID: 10884948
- 34) Price DK, Ball JR, Bahrani-Mostafavi Z, Vachris JC, **Kaufman JS**, Naumann RW, Higgins RV, Hall JB. The phosphoprotein Op18/Stathmin is differently expressed in ovarian cancer. *Cancer Investigation* 2000; 18(8): 722-30. PMID: 11107442
- 33) **Kaufman JS**. Progress and pitfalls in the social epidemiology of cancer. *Cancer Causes and Control* 1999, 10(6): 489-494. PMID: 10616818
- 32) Rotimi C, Okosun I, Johnson L, Owoaje E, Lawoyin T, Asuzu M, **Kaufman J**, Adeyemo A, Cooper R. The distribution and mortality impact of chronic energy deficiency among adult Nigerian men and women. *European Journal of Clinical Nutrition* 1999; 53(9): 734-739. PMID: 10509771
- 31) Asimos AW, **Kaufman JS**, Lee C, Williams C, Carter W, Chiang W. Tuberculosis exposure risk in emergency medicine residents. *Academic Emergency Medicine* 1999; 6(10): 1044-1049. PMID: 10530664
- 30) **Kaufman JS**, Cooper RS. [Seeking causal explanations in social epidemiology.](#) *American Journal of Epidemiology* 1999; 150: 113-120 ([Comment](#) and [Rejoinder](#): *Am J Epidemiol* 1999 Jul 15; 150(2): 121-8; *Am J Epidemiol* 2000 Apr 15;151(8):831-3). PMID: 10412955
- 29) Liao Y, McGee DL, **Kaufman JS**, Cao G, Cooper RS. Socioeconomic status and morbidity in the last years of life. *American Journal of Public Health* 1999; 89(4): 569-572. PMID: 10191805
- 28) **Kaufman JS**, Owoaje EE, Rotimi CN, Cooper RS. [Blood pressure change in Africa: A case study from Nigeria.](#) *Human Biology* 1999; 71(2): 641-657. PMID: 10453105
- 27) **Kaufman JS**. [How inconsistencies in racial classification demystify the race construct in public health statistics.](#) *Epidemiology* 1999; 10: 101-103 (Comment on: *Epidemiology* 1999;10(2):108-11). PMID: 10069240
- 26) Wilks R, Rotimi C, Bennett F, MacFarlane-Anderson N, **Kaufman JS**, Anderson SG, Cooper RS, Cruickshank JK, Forrester T. Diabetes in the Caribbean: Results of a population survey from Spanish Town,

- Jamaica. *Diabetic Medicine* 1999;16: 875-883. PMID: 10547216
- 25) Cooper RS, **Kaufman JS**. [Race and hypertension: science and nescience](#). *Hypertension* 1998; 32: 813-816 (Comment in: *Hypertension* 1998;32(5):817-9). PMID: 9822436
- 24) Long AE, Prewitt TE, **Kaufman JS**, Rotimi CN, Cooper RS, McGee DL. Weight-height relationships among eight populations of West African origin: Are constant BMI standards appropriate? *International Journal of Obesity* 1998; 22: 842-846. PMID: 9756241
- 23) Price DK, Clontz DR, Woodard WL III, **Kaufman JS**, Daniels JJ, Stolzenberg SJ, Teigland CM. Detection and clearance of prostate cells subsequent to ultrasound guided needle biopsy as determined by multiplex nested RT-PCR. *Urology* 1998; 52: 261-267. PMID: 9697792
- 22) Cooper RS, Rotimi CN, **Kaufman JS**, Muna W, Mensah G. Hypertension treatment and control in sub-Saharan Africa: Defining the epidemiologic basis for health policy. *British Medical Journal* 1998, 316(7131): 614-617. (Comments and Rejoinder: *BMJ* 1998 Jul 4;317(7150):76-7). PMID: 9518920
- 21) Ordúñez-García PO, Espinosa-Brito AD, Cooper RS, **Kaufman JS**, Nieto FJ. Hypertension in Cuba: Evidence of a narrow black-white difference. *Journal of Human Hypertension* 1998, 12: 111-116. PMID: 9580091
- 20) **Kaufman JS**, Long AE, Liao Y, Cooper RS, McGee DL. [The relation between income and mortality in U.S. blacks and whites: The National Health Interview Survey \(1986-1990\)](#). *Epidemiology* 1998; 9(2): 147-155. PMID: 9504282
- 19) Liao Y, Cooper RS, Cao G, Durazo-Arvizu R, **Kaufman JS**, Luke A, McGee DL. Lower mortality patterns among adult Hispanics: confirmation from the NHIS, 1986-1990. *American Journal of Public Health* 1998; 88(2): 227-232. PMID: 9491012
- 18) Cooper RS, Osotimehin B, **Kaufman JS**, Forrester T. Disease burden in Sub-Saharan Africa: What should we conclude in the absence of data? *The Lancet* 1998; 351: 208-210. (Comments and Rejoinder: *Lancet* 1998 Apr 18;351(9110):1208-9; *Lancet* 1998 Jun 6;351(9117):1739-40). PMID: 9449884
- 17) **Kaufman JS**, Asuzu MC, Mofunda J, Forrester T, Wilks R, Luke A, Long AE, Cooper RS. The relationship between blood pressure and body mass index in lean populations. *Hypertension* 1997; 30(6): 1511-1516. PMID: 9403575
- 16) **Kaufman JS**, Asuzu MC, Rotimi CN, Johnson OO, Owoaje EE, Cooper RS. The absence of adult mortality data for sub-Saharan Africa: A practical solution. *Bulletin of the World Health Organization* 1997; 75(5): 389-395. PMID: 9447773
- 15) Liao Y, Cooper RS, Cao G, **Kaufman JS**, Long AE, McGee DL. Mortality from coronary heart disease and cardiovascular disease among adult US Hispanics: findings from the National Health Interview Survey (1986-1994). *Journal of the American College of Cardiology* 1997;30(5):1200-5. PMID: 9350915
- 14) **Kaufman JS**, Cooper RS, McGee DL. [Socioeconomic status and health in blacks and whites: The problem of residual confounding and the resiliency of race](#). *Epidemiology* 1997; 8(6): 621-628. PMID: 9345660
- 13) Cooper RS, Puras A, Tracy JA, **Kaufman JS**, Ordúñez-García PO, Mufunda J, Sparks H. Evaluation of an electronic blood pressure device for epidemiologic studies. *Blood Pressure Monitoring* 1997; 2(1): 35-40. PMID: 10234089
- 12) Owoaje E, Rotimi CN, **Kaufman JS**, Tracy JA, Cooper RS. A community survey of the prevalence of adult diabetes in Ibadan, Nigeria. *East African Medical Journal* 1997; 74(5): 29-32. PMID: 9337007
- 11) **Kaufman JS**, Tracy JA, Durazo-Arvizu RA, Cooper RS. Life-style and education effects on the prevalence of hypertension in populations of African origin: Results from the International Collaborative Study on Hypertension in Blacks. *Annals of Epidemiology* 1997; 7(1): 22-27. PMID: 9034403
- 10) Cooper RS, Rotimi CN, **Kaufman JS**, Owoaje EE, Fraser H, Forrester T, Wilks R, Cruickshank JK. [The evolution of NIDDM risk among populations of the African Diaspora](#). *Diabetes Care* 1997; 20(3): 343-8. PMID: 9051385
- 9) Asuzu MC, Johnson OO, Owoaje EE, Rotimi CN, **Kaufman JS**, Cooper RS. [Questions on adult mortality](#). *World Health Forum* 1996; 17; 373-376. PMID: 9060234

- 8) Cooper R, Muna W, Kingue S, Osotimehin B, Kadiri S, Rotimi C, **Kaufman JS**. The Burden of Hypertension in Rural Africa: Results from the International Collaborative Study on Hypertension in Blacks. *Tropical Cardiology* 1996; 22(87): 69-75.
- 7) **Kaufman JS**, Rotimi CN, Brieger WR, Oladokun MA, Kadiri S, Osotimehin BO, Cooper RS. [The mortality risk associated with hypertension: Preliminary results of a prospective study in rural Nigeria](#). *Journal of Human Hypertension* 1996; 10: 461-646. PMID: 8880560
- 6) **Kaufman JS**, Durazo-Arvizu RA, Rotimi CN, McGee DL, Cooper RS. [Obesity and hypertension prevalence in populations of African origin: Results from the International Collaborative Study of Hypertension in Blacks](#). *Epidemiology* 1996;7(4):398-405. PMID: 8793366
- 5) **Kaufman JS**, Owoaje EE, James SA, Rotimi C, Cooper RS. [The determinants of hypertension in West Africa: Contribution of anthropometric and dietary factors to urban-rural and socio-economic gradients](#). *American Journal of Epidemiology* 1996; 143(12): 1203-1218. PMID: 8651219
- 4) **Kaufman JS**, Cooper RS. [Epidemiologic research on minority health: In search of the hypothesis](#). *Public Health Reports* 1995; 110(6): 662-666. PMID: 8570813
- 3) **Kaufman JS**, Barkey N. Hypertension in Africa: An overview of prevalence rates and causal risk factors. *Ethnicity and Disease* 1993; 3(Supplement):S83-S101. PMID: 8087029
- 2) James SA, Almeida-Filho N, **Kaufman JS**. Hypertension in Brazil: A review of the epidemiological evidence. *Ethnicity and Disease* 1991; 1(1):91-98. PMID: 1842525
- 1) **Kaufman JS**. [Music and politics in Jamaica](#). *The Caribbean Review* 1987; 15(3):9.

REVISED AND RESUBMITTED FOLLOWING INITIAL REVIEW (R & R):

- 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* 02-21-21]
- Murphy T, **Kaufman JS**, Weinstock D, Yang S. Effect of preschool childcare on school-aged children's adiposity in Quebec, Canada. [*PPE* 01-18-21]
- Shapiro GD, Sheppard AJ, Mashford-Pringle A, Bushnik T, Kramer MS, **Kaufman JS**, Yang S. Household characteristics and adverse birth outcomes among Indigenous Canadians [*Canadian Journal of Public Health* 12-31-20]

SUBMITTED AND UNDER INITIAL REVIEW:

- Behlim T, Basso O, Bushnik T, Kramer M, **Kaufman JS**, Yang S. Differences in Birthweight by Maternal and Paternal Nativity Status in Canada. [*PPE* 01-21-21]
- Calderon-Anyosa RJC, Bilal U, **Kaufman JS**. Reopening of Economic Activities after COVID-19 Lockdown effect on non-external and external causes of death in Peru [*Yale Journal of Biology and Med* 10-16-20]
- 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* 06-19-20].
- 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) [*Cad Saude Pub* 01-12-21]
- 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 [*Annals of Epid* 11-30-20]
- Howe CJ, Cressman AE, Weiser SD, Wilson IB, **Kaufman JS**, Cole SR, Napravnik S, Mugavero M, Adimora AA. Racial/ethnic disparities in the HIV Care Continuum among US adults: a review of findings and methodological limitations [*pending resubmission*]
- Long S, Loutfi D, **Kaufman JS**, Schuster T. Debugging COVID-19 data collection, reporting and

interpretation. [CMAJ OPEN 01-15-21]

- 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 [JECH 02-15-21]
- 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]
- Safiri S, et al. Prevalence, Incidence and years lived with disability due to migraine in 195 countries and territories, 1990-2017. [Pain 12-29-20]
- Safiri S, et al. Global, regional and national burden of cancers attributable to excess body weight in 204 countries and territories, 1990-2019 [J of Clinical Oncology 02-02-21]
- 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 [Lancet 01-12-21]

RESEARCH LETTERS, BOOK REVIEWS, CONFERENCE PROCEEDINGS, PERIODICALS:

- 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.
- Chiolero A, **Kaufman JS**. Metabolic mediators of body-mass index and cardiovascular risk [Letter].

Lancet 2014 June 14; 383(9934): 2042. PMID: 24931686 [Comment on: Global Burden of Metabolic Risk Factors for Chronic Diseases Collaboration (BMI Mediated Effects). *Lancet* 2014 Mar 15;383(9921):970-83].

Kaufman JS, Hamra G. In Chan et al 2013, the difference between $p < 0.05$ and $p > 0.05$ is $p > 0.05$ [Letter]. *Pharmacogenomics* 2013; 14(16), 1941-2. PMID: 24279846 [Comment on: Chan LF, et al. *Pharmacogenomics* 2013 Aug;14(11):1273-81].

Atashili J, **Kaufman JS**. RE: "Synergism Between Obesity and Alcohol in Increasing the Risk of Hepatocellular Carcinoma" [Letter] *Am J Epidemiol* 2013 Sep 15;178(6):1010-1. PMID: 23985130 [Comment on: Loomba R, et al. *Am J Epidemiol* 2013;177(4):333-342]

Chiolero A, **Kaufman JS**. [Adjustment for a mediator can induce bias](#). [Letter] *BMJ*. July 25 2013. [Comment on: Strand KM, et al. *BMJ* 2013;347:f4089]

Kaufman JS. Association between exercise and primary incidence of prostate cancer: Does race matter? [Letter] *Cancer*. 2013 Sept; 119(17): 3251. PMID: 23733712. [Comment on: Singh AA, et al. *Cancer* 2013 Apr 1;119(7):1338-43]

Pang M, **Kaufman JS**, Platt RW. Comments on "Simpson's Paradox and the Association between Vitamin D Deficiency and Increased Heart Disease" [Letter] *American Journal of Cardiology* 2013;111(2):302-3. PMID: 23290602 [Comment on: Chan WK, Redelmeier DA. *Am J Cardiol*. 2012 Jul 1;110(1):143-4]

Kaufman JS, Harper S. Deficiency of the Odds Ratio for Common Outcomes [Letter] *American Journal of Psychiatry* 2012; Oct 1;169(10):1118. PMID: 23032392 [Comment on Chen et al. *Am J Psychiatry*. 2012 July 1; 169(7): 735–742]

Kaufman JS. [Invited Article Review](#) (Frank & Haw. "Best Practice Guidelines for Monitoring Socioeconomic Inequalities in Health Status: Lessons from Scotland" *The Milbank Quarterly* 2011; 89(4): 658-693). Institute of Population and Public Health POP NEWS. June 2012; 2(3): 5-6.

Moodie EE, **Kaufman JS**, Platt RW. Special issue on causal inference in health research [Introduction to Special issue]. *International Journal of Biostatistics* 2012 Jan 6;8(2). pii: /j/ijb.2012.8.issue-2/1557-4679.1400/1557-4679.1400.xml. doi: 10.2202/1557-4679.1400. PMID: 22499729

Banack HR, Harper S, **Kaufman JS**. RE: Number of coronary heart disease risk factors and mortality in patients with first myocardial infarction [Letter] *JAMA* 2012 March 21; 307(11): 1137-8. PMID: 22436948 [Comment on: Canto JG, et al. *JAMA*. 2011 Nov 16;306(19):2120-7]

Harper S, **Kaufman JS**, King NB. Re: Cigarette smoking as a risk factor for coronary heart disease in women compared with men: a systematic review and meta-analysis of prospective cohort studies. [Letter] *Lancet* 2012, Mar 3;379(9818):801-3. PMID: 22386028 [Comment on: Huxley RR, Woodward M. *Lancet*. 2011 Oct 8;378(9799):1297-305]

Kaufman JS. [Epidemiologist, Heal Thyself](#). *EPIDEMIOLOGY Watching* [BLOG], September 21, 2011.

Naimi AI, **Kaufman JS**, Howe CJ, Robinson WR. [Mediation considerations: serum potassium and the racial disparity in diabetes risk](#) [Letter]. *American Journal of Clinical Nutrition* 2011 Aug; 94(2):614-6. PMID: 21775571 [Comment on: Chatterjee R, et al. *Am J Clin Nutr* 2011;93:1087–91.]

Turner AN, Miller WC, Padian NS, **Kaufman JS**, Behets FM, Chipato T, Morrison CS. Population-average models and sexual network studies are complementary approaches to study HIV risk. [Letter] *Int J Epidemiol* 2011; 40(1): 257-8. PMID: 20457656 [Reply to: Helleringer S, Reniers G. *Int J Epidemiol* 2011 Feb;40(1):255-6].

Kaufman JS, Harper S, King NB. RE: Higher cardiovascular disease prevalence and mortality among younger blacks compared to whites [Letter]. *American Journal of Medicine* 2011 May 124(5): e5-6. PMID: 21531221 [Comment on: Jolly S, et al. *Am J Med*. 2010 Sep;123(9):811-8]

Schempf AH, **Kaufman JS**. On the percent of excess risk explained [Letter]. *Journal of Epidemiology and Community Health* 2011 Feb;65(2):190; author reply 190. PMID: 20881021 [Comment on: Bleich SN, et al. *J Epidemiol Community Health* 2010;64:465e9]

- King NB, **Kaufman JS**, Harper S. Relative Measures Alone Tell Only Part of the Story [Letter]. *American Journal of Public Health* 2010 Nov;100(11):2014-5; author reply 2015-6. PMID: 20864691 [Comment on: Rubin MS, et al. *Am J Public Health*. 2010;100(6):1053-1059]
- Poole C, **Kaufman JS**. Directed Acyclic Graphs for Smoking and Parkinson's Disease [Letter] *American Journal of Epidemiology* 2010; Jun 15;171(12):1324-5; author reply 1325-6. PMID: 20504851 [Comment on: O'Reilly EJ, et al. *Am J Epidemiol* 2009 Mar 15;169(6):678-82]
- Trivers KF, Messer LC, **Kaufman JS**. RE: Racial Disparities in Cancer Survival Among Randomized Clinical Trials of the Southwest Oncology Group. [Letter] *Journal of the National Cancer Institute* 2010 Feb 24;102(4):278-9. PMID: 20075364 [Comment on: Albain KS, et al. *J Natl Cancer Inst*. 2009;101(14):984-92]
- Kaufman JS**. Guest Commentary: When Should Race be a Factor in Determining Medical Treatment?, *Newsletter of The New England Research Institutes*, Spring 2010, 3.
- Nguyen TT, **Kaufman JS**, Cooper RS. Response to: Brewster and van Montfrans "Calcium channel blocker therapy in black hypertensive patients" [Letter] *American Journal of Hypertension* 2010 Mar;23(3):219. [Reply to: Brewster LM, van Montfrans GA. *Am J Hypertens* 2010 Mar;23(3):218].
- Kaufman JS**. [Le plus ca change le plus c'est le meme chose?](#) *British Medical Journal* 2009 (Sept 11); [Comment on: Gregory IN. *BMJ* 2009; 339: b3454]
- Saville BR, Herring AH, **Kaufman JS**, Savitz DA. [Testing Variance Components in Multilevel Linear Models using Approximate Bayes Factors](#). *The University of North Carolina at Chapel Hill Department of Biostatistics Technical Report Series*, Paper 1006, June 2008.
- Kaufman JS**, Geronimus AT, James SA. Faulty interpretation of observed racial disparity in recurrent preterm birth [Letter]. *American Journal of Obstetrics and Gynecology* 2007; 197(3): 327-8. PMID: 17826444 [Comment on: Kistka Z.A.-F, et al., *Am J Obstet Gynecol* 2007; 196(2): 131.e1-6]
- Kaufman JS**, Cooper RS. RE: Hirsch C, et al, The association of race with frailty [Letter]. *Annals of Epidemiology* 2007; 17(2): 157-8. PMID: 17174569 [Comment on Hirsch C, et al, for the Cardiovascular Health Study Research Group. *Annals of Epidemiology* 2006;16:545-53]
- Kaufman JS**. The (Mis)Conception of Neighborhood Effects. 2006 Proceedings of the American Statistical Association, Health Policy Statistics Section [CD-ROM], Alexandria, VA: American Statistical Association.
- Messer LC, **Kaufman JS**. Review of *Handbook of Urban Health. Populations, Methods, and Practice* [Book Review] *American Journal of Epidemiology* 2006; 163(11): 1065-6.
- Kaufman JS**. [Interactions with income](#) [Letter]. *Epidemiology* 2006; 17(3): 342-343. PMID: 16617281
- Messer LC, Buescher PA, Laraia BA, **Kaufman JS**. [Neighborhood-Level Characteristics as Predictors of Preterm Birth: Examples from Wake County, NC](#). North Carolina Public Health State Center for Health Statistics Studies, No. 148, Nov 2005, pp. 1-9.
- Kaufman JS**. Appropriate assessment of neighborhood effects on individual health [Letter]. *American Journal of Epidemiology* 2005; Sep 15;162(6):602-3. PMID: 16093285
- Kaufman JS**, MacLehose RF, Kaufman S, Greenland S. [RE: The mediation proportion: a structural equation approach for estimating the proportion of exposure effect on outcome explained by an intermediate variable](#) [Letter] *Epidemiology* 2005; Sep;16(5):710. PMID: 16135954
- Kaufman JS**. Review of *Embodying Inequality: Epidemiologic Perspectives* [Book Review] *New England Journal of Medicine* 2005; 353: 103.
- Kaufman JS**, Flack JM. ACE inhibition in black patients. [Letter] *Annals of Internal Medicine* 2005; Apr 5;142(7):589; author reply 589-90. [<http://www.annals.org/cgi/eletters/141/8/614>] PMID: 15809470
- Hall SA, **Kaufman JS**. Racial disparity in colonic adenocarcinoma survival.[Letter] *Cancer* 2004;101(12):2899. PMID: 15494972
- Kaufman JS**, Messer LC. *Neighborhoods and Health* [Book Review] *Epidemiology* 2004;15(3):373-4.
- Bodnar LM, **Kaufman JS**. Maternal Body Mass Index and the Risk of Preeclampsia: Pooling Estimates of

- Different Quantities May Bias Results. [Letter] *Epidemiology* 2004; 15(2):252-3. PMID: 15127921
- Kaufman JS.** It ain't necessarily so... [Book Review] *International Journal of Epidemiology* 2002;31(1):259-60
- Sarmiento OL, Ford CL, Newbern EC, Miller WC, Poole C, **Kaufman JS.** The importance of assessing effect modification when asserting racial differences in HLA II associations with hepatitis C virus outcomes. [Letter] *Journal of Infectious Diseases* 2002; 185: 266-268. PMID: 11807703
- Kaufman JS.** No more "Slavery Hypothesis" yarns. [Letter] *Psychosomatic Medicine* 2001; 63(2):324-5. PMID: 11292282
- Kaufman JS,** Millikan RC, Poole C, Godley P, Cooper RS, Freeman V. RE: "Differences in socioeconomic status and survival among white and black men with prostate cancer" [Letter]. *American Journal of Epidemiology* 2000; 152(5): 493-494. PMID: 10981465
- Kaufman JS,** Jackson SA. A human family [Editorial]. *Winston-Salem Journal*, page A9, April 7, 1998.
- Cooper RS, Rotimi CN, **Kaufman JS,** Lawoyin T. Mortality data for sub-Saharan Africa [Letter]. *Lancet* 1998; 351: 1739-1740. PMID: 9734923
- Kaufman JS,** Durazo-Arvizu RA, McGee DL, Cooper RS. The difference in diabetes risk in blacks and whites [Letter]. *Annals of Epidemiology* 1997; 7(1): 76-77. PMID: 9034410
- McGee DL, Liao Y, **Kaufman JS,** Long A, Cao G, Cooper RS. SES and mortality in a nationally representative multi-ethnic cohort. *Proceedings of the American Statistical Association, Epidemiology Section* 1997; 20-27.
- Cooper RS, Rotimi CN, **Kaufman JS,** Luke A. Nutritional status in rural Nigerians [Letter]. *Lancet.* 1996; 347: 331-332. PMID: 8569391
- Kaufman JS.** America's own June 12. *Guardian* (Nigeria), 28 December 1993; 17.
- Kaufman JS.** Jamaica's reggae today. *In These Times* 1987; 11(35):20-21.

ACADEMIC PRESENTATIONS:

- 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.
- Mediation: Modern Tools to Evaluate Direct and Indirect Effects. Invited seminar presented at the University of California at San Francisco. February 24th, 2014, Tulane University, New Orleans. November 17th, 2014, and Ohio State University College of Public Health, May 9th, 2018.
- Consideraciones estructurales en el análisis epidemiológico. Invited Presentation at the Instituto Nacional de Salud (INS), January 29th, 2014, Lima, Peru.

- [Structural Considerations in Social Epidemiologic Analysis](#). Invited Presentation at the Program in Public Health, University of California at Irvine, October 11th, 2013, Irvine, CA.
- Negative Controls in the Genetic Epidemiology of Racial Disparities. Invited presentation at the Annual Meeting of the Society for the Social Studies of Science (4S), October 10th, 2013, San Diego, CA and at the Seminar on Race, Biological Causation, and Science Communication, Newkirk Alumni Center, University of California at Irvine, October 10th, 2014, Irvine, CA.
- Making Medical Diagnosis and Treatment Decisions Based on Scientific Evidence Rather than Racial/Ethnic Stereotypes. Invited Presentation at “Addressing Racial/Ethnic Health Disparities: Best Practices for Clinical Care and Medical Education in the 21st Century”, University of Texas, Austin, TX, September 23, 2013.
- Discussion of Mediation and Confounding. Invited Introductory Overview Lecture at the 2013 Joint Statistical Meeting (JSM), Montreal, Quebec, August 7, 2013.
- Direct effect of birth weight on childhood blood pressure: a causal mediation analysis. Paper presented at the 46th Annual Meeting of the Society for Epidemiologic Research, Boston, MA, June 20, 2013.
- Is Causal Inference Useful for Society? Invited comment presented at the Atlantic Causal Inference Conference, Harvard University, Boston, MA, May 21, 2013.
- Parsing Disparities in the Era of Genome-Wide Association Studies. Invited paper presented at “Reconsidering Race: Cross-Disciplinary and Interdisciplinary Approaches”, Texas A&M University, College Station, TX, May 3, 2013.
- Posing as a Decomposer: Making Path-Specific Inferences While Still Trying to Keep it Real. Invited seminar presented at the University of Pittsburgh School of Public Health, Pittsburgh, PA, March 28th, 2013.
- Effect Decomposition: The Lost Epidemiologic Analysis – Caveats and Considerations. Invited paper delivered at the 45th Annual Meeting of the Society for Epidemiologic Research, Minneapolis, MN, June 29, 2012.
- Discussion of Spillover Effects in Epidemiologic Research. Invited paper delivered at the 45th Annual Meeting of the Society for Epidemiologic Research, Minneapolis, MN, June 28, 2012.
- [Nature versus Nurture in the Explanations for Racial/Ethnic Health Disparities](#). Invited paper delivered at the Population Studies and Training Center (PSTC) of Brown University, Providence, RI, February 16th, 2012, the Social Statistics Speaker Series of the Quebec Inter-university Centre for Social Statistics (QICSS), Montreal, QC, March 7th, 2012 and the California Center for Population Research, Luskin School of Public Affairs, UCLA, Los Angeles, CA, April 18th, 2012.
- Absolute Epidemiology: Developing Software Skills for Estimation of Absolute Contrasts from Regression Models for Improved Communication and Greater Public Health Impact. Workshop delivered at the Advanced Methods Workshop of the 25th Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research (SPER), Minneapolis, MN, June 25th, 2012, and the 17th Annual Maternal and Child Health Epidemiology Conference, New Orleans, LA, December 14th, 2011.
- Mental Health Epidemiology in Chile. Invited Paper delivered at Michigan State University Department of Epidemiology, Lansing, Michigan, October 27th, 2011.
- Cancer Disparities: Problems of Causal Inference in Genetic and Epidemiologic Research. Invited paper delivered at “Debating Causation: Risk, Biology, Self, and Environment in Cancer Epistemology, 1950–2000”, History of Science Program, Princeton University, October 22nd, 2011.
- Concepts of Interaction: Implications for Teaching and Practice. Invited paper delivered at the Third North American Congress of Epidemiology, Montreal, Quebec, Canada, June 24th, 2011.
- Mechanistic Inference from Observational Data: Defining and Estimating Direct and Indirect Effects. Invited paper delivered at the Causal Methods Workshop of the Reproductive, Perinatal, and Pediatric Epidemiology Lecture Series, Emory University Rollins School of Public Health, Atlanta, GA, May 24th, 2011, and the Workshop on Modeling for Public Health Practice & Policy, Coordinating Center

- for Health Promotion, Centers for Disease Control and Prevention, Atlanta, GA, August 20, 2009.
- Ethical Issues in Statistical Practice: The Example of Race. Invited paper delivered at “Mapping ‘Race’ and Inequality: Best Practices for Theorizing and Operationalizing ‘Race’ in Health Policy Research” at the Robert Wood Johnson Foundation Center for Health Policy at University of New Mexico, Albuquerque, NM, April 28th, 2011, and at Goodenough College, London, UK, December 5th, 2007.
- Heteroeroticism in Epidemiology. Invited paper delivered at University of Toronto Dalla Lana School of Public Health, Toronto, Ontario, April 29, 2010; at Columbia University Mailman School of Public Health, New York, New York, May 19, 2010; at the Gillings School of Global Public Health, University of North Carolina at Chapel Hill, February 23, 2011; and at Michigan State University Department of Epidemiology, Lansing, Michigan, October 27th, 2011.
- [The Translational Epidemiology of Race-Specific Treatment for Hypertension and Heart Failure](#). Invited paper delivered at the New England Research Institute (NERI), Watertown, MA, December 1, 2009, and at Grand Rounds at the Medical School, University of North Carolina at Chapel Hill, April 16th, 2009.
- Structural Considerations in Social Epidemiologic Analysis. Invited paper delivered at the Colloque Thématique de l’ADELF: Epidémiologie Sociale et Inégalités de Santé. Toulouse, France, May 29, 2009.
- Racial Classification as Strong Surrogate Versus Racial Classification as Weak Surrogate: Implications for Biomedical Research and Practice. Invited paper delivered at the International Symposium on Human Genomic Diversity and Biomedical Practice, London School of Economics, London, UK, March 28, 2009.
- Specifying counterfactual contrasts for the health effects of socioeconomic position at different points in the life-course. Paper delivered at the 41st Annual Meeting of the Society for Epidemiologic Research, Chicago, IL, June 27, 2008.
- Counterfactual contrasts in the absence of manipulability. Paper delivered at the 41st Annual Meeting of the Society for Epidemiologic Research, Chicago, IL, June 25, 2008.
- Random Effects for Smoothing in Perinatal Epidemiologic Research. Invited lecture presented at the 21st Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research, Chicago, IL, June 23, 2008.
- Genetic Scale-up Goes Public: Genotyping in the Consumer World. Invited Paper presented at the 2008 IRACDA/SPIRE National Conference, Chapel Hill, NC, June 9, 2008.
- What Would a Race-Specific Drug Look Like? Invited Paper presented at the 3rd Annual Texas Conference on Health Disparities, Fort Worth, Texas, May 30, 2008.
- The Use of Racial/Ethnic Identity in Medical Evaluations and Treatments. Paper presented at “What’s the Use of Race”, a professional conference sponsored by The Program in Science, Technology and Society at the Massachusetts Institute of Technology, April 25th, 2008.
- Review of the Literature on Stress and Racial Differences in Health. Invited paper presented at the Chicago Workshop on Black-White Inequality, University of Chicago, Chicago, IL, December 14th, 2007.
- Modest Social Gradients in Adverse Reproductive Outcomes in Santiago de Chile, 2001-2004. Paper presented at the 6th International Conference on Urban Health. Baltimore, MD, October 31st, 2007.
- Social Epidemiology in an International Perspective. Invited Lecture at “Epidemiology in the 21st Century: Stephan Weiland Memorial Symposium. Stadthaus, Ulm, Germany, July 27th, 2007.
- [Methods for Understanding and Interpreting Multilevel Analysis](#). Invited Lecture for the 2007 DataSpeak Internet Audio Conference Series, MCH Information Resource Center, funded by the Maternal and Child Health Bureau (MCHB) of HRSA. June 6th, 2007.
- Fundamentals of Multi-Level Modeling for Reproductive Epidemiology. Invited presentation at the 12th Annual Maternal and Child Health Epidemiology Conference, December 6th, 2006, Atlanta, GA.

- Use of Racial/Ethnic Identity in Medical Evaluations and Treatments. Invited presentation at the Annual Meeting of the Robert Wood Johnson Foundation Investigator Awards in Health Policy Research, October 5th, 2006, San Diego, CA.
- Methodologic considerations in the evaluation of sub-population specific therapeutic effects. Poster presented at the 22nd International Conference on Pharmacoepidemiology and Therapeutic Risk Management, August 25th, 2006, Lisbon, Portugal.
- Approaches to Control of Unmeasured Confounding in Pharmacoepidemiology: Bounding Causal Estimates. Invited paper delivered at the 22nd International Conference on Pharmacoepidemiology and Therapeutic Risk Management, August 25th, 2006, Lisbon, Portugal
- Response to: The (Mis)Estimation of Neighborhood Effects. Invited paper delivered at the 2006 Joint Statistical Meetings of the American Statistical Association, August 9th, 2006, Seattle, WA.
- Bounding average direct causal effects in a natural social epidemiology experiment. Paper presented at the 2006 Congress of Epidemiology, June 23rd, 2006, Seattle, WA.
- Risk of Preterm and Low Birth Weight Outcomes among Foreign-Born Black Women Delivering in New York City (1998-2002). Paper delivered at the 69th Annual Meeting of the Southern Sociological Society, March 23rd, 2006, New Orleans, LA.
- Modeling black-white preterm birth disparity as an area-level outcome and an individual-level exposure. Invited paper delivered at the 133rd Annual Meeting American Public Health Association, December 12th, 2005, Philadelphia, PA.
- Selective Skepticism in the Interpretation of Observational Data on Racial Disparity. Invited paper delivered at the 100th Annual Meeting of the American Sociological Association, August 16th, 2005, Philadelphia, PA
- Analytic Bounds on Causal Risk Differences in Structures Involving Three Measured Binary Variables. Poster presented at the 37th Annual Meeting of the Society for Epidemiologic Research, June 29th, 2005, Toronto, Canada.
- Dignifying Disparities in Care: Legitimization of Racialized Medicine in the New York Times. Paper delivered at the 66th Annual Meeting of the Southern Sociological Association, April 14, 2005, Charlotte, NC.
- Race and Genomic Medicine: False Premises, False Promises. Invited Lecture delivered at "Race and Genomic Medicine" Seminar, Duke University. March 3rd 2005, Durham, NC.
- Ethnicity and Genetics. Invited plenary address delivered at The International Conference on Differences in Health and Health Care Provision. June 25th 2004, Rotterdam, The Netherlands.
- Introduction to Propensity Score Analysis in Pharmacoepidemiological Research. Invited Lecture delivered at The International Society for Pharmacoepidemiology 2004 Meeting, April 20th, Baltimore, MD.
- Epidemiology as a Source of Knowledge in Understanding Racial/Ethnic Disparities and Responses to Treatment: A Critical Analysis. Invited Lecture delivered at "Race, Genetics and Disease: Questions of Evidence, Questions of Consequence", Science and Technology Studies, University of Wisconsin, Madison. April 17th 2004, Madison, WI.
- Using Individual and Neighborhood Level Characteristics to Predict Preterm Births in Wake County, NC. Paper delivered at the 131st Annual Meeting of the American Public Health Association, November 17th 2003, San Francisco, CA.
- Access to Healthcare Using Risk Advancement Periods: The Use of Sumatriptan for Acute Migraine Therapy by Type of Health Insurance In Germany. Poster presented at the 36th Annual Meeting of the Society for Epidemiologic Research, June 13, 2003, Atlanta, GA.
- A Three-Dimensional Person-Time-Related Hurdle Model to Characterize the Influence of Type of Health Insurance on the Use of Sumatriptan For Acute Therapy of Migraine in the Second Through Fourth Year of the Drug Macrobudget In Germany. Poster presented at the 36th Annual Meeting of the Society for Epidemiologic Research, June 13, 2003, Atlanta, GA.
- Parsimony Versus Flexibility in Polynomial Regression. Poster presented at the 36th Annual Meeting of the Society for Epidemiologic Research, June 12, 2003, Atlanta, GA.

- Improved Estimation of the Direct Effect in the Presence of Unmeasured Confounding of an Intermediate Variable. Poster presented at the 36th Annual Meeting of the Society for Epidemiologic Research, June 12, 2003, Atlanta, GA.
- Race in Medical Research and Practice: What is the Utility of a Patient's Racial Self-Identification? Dept of Internal Medicine CME Series, Carolinas Medical Center, June 3, 2003, Charlotte, NC.
- Modeling community-level socioeconomic effects on preterm birth risk. Paper delivered at the 66th Annual Meeting of the Southern Sociological Society, 29 March 2003, New Orleans, LA.
- Statistical Tests and Adjustments in Studies of the Real World. Invited paper delivered at The First International First International Conference on Inner City Health: Improving the Health of the Disadvantaged. Plenary Session: Research Methods. October 5, 2002, Toronto, Canada.
- The Slavery/Hypertension Hypothesis: Dissemination and Appeal of a Modern Race Theory. Invited paper delivered at "The Politics of "Racial Health": Myths, Maladies, and the History of Policy. October 27, 2001, Rutgers, State University of New Jersey.
- Is there a need for clinical trials in social epidemiology? Invited paper delivered at the International Congress of Epidemiology, June 16, 2001, Toronto, Canada.
- Community Level Influences on Pre-Term Birth. Paper delivered at the 2001 Annual Meeting of the Population Association of America, March 31, 2001, Washington, DC.
- Epidemiologic methods for studying etiologic pathways that produce health disparities. Paper delivered at the 128th Annual Meeting of the American Public Health Association, Nov 13, 2000, Boston, MA.
- Review of SES and Health. Invited paper delivered at the Expert Consultant's Workgroup on Stress and Pre-term Delivery. September 23, 1999. Centers for Disease Control and Prevention, Atlanta, GA.
- Is Race a Meaningful Variable for Epidemiologic Research? Invited paper delivered at the 1999 CDC Cancer Conference, September 9, 1999, Atlanta GA.
- Issues in the Assessment of Socioeconomic Effects on Health. Invited paper delivered at the Annual meeting of the American Statistical Association, August 8, 1999, Baltimore MD.
- Relation Between Community Median Income and 1996 Emergency Services Transport Time in a Metropolitan U.S. County. Paper delivered at the 32nd Annual Meeting of the Society for Epidemiologic Research, June 11, 1999, Baltimore, MD.
- Adult Mortality in an Urban African Community. Poster presented at the Annual Meeting of the Population Association of America, March 26, 1999, New York, NY.
- Relation Between Community Socioeconomic Characteristics and 1996 Emergency Service Response Time in a Metropolitan U.S. County. Paper delivered at the 126th Annual Meeting of the American Public Health Association, November 16, 1998, Washington, D.C.
- Special Problems in the Formation of Social Epidemiologic Explanations.. Paper delivered at the 31st Annual Meeting of the Society for Epidemiologic Research, June 26, 1998, Chicago, IL.
- Socio-Economic effects on mortality over the life course: Assessing education and income effects using the National Longitudinal Mortality Study (NLMS). Paper delivered at the 1998 Annual Meeting of the Population Association of America, April 3, 1998, Chicago, IL.
- Race and Hypertension: Whence the Question, Whither the Answer? Invited paper delivered at the NHLBI 1998 "Cardiovascular Health: Coming Together for the 21st Century" National Conference, February 20, 1998, San Francisco, CA.
- The Relationship Between Blood Pressure and Body Mass Index in Lean Population. Paper delivered at the 70th Scientific Sessions of the American Heart Association, November 10, 1997, Orlando FL.
- The Relationship Between Race/Ethnicity, Income, and Mortality in the United States: Evidence from the National Health Interview Survey (1986-1990). Poster presented at the Annual Meeting of the Population Association of America, March 27, 1997, Washington DC.
- The Evolution of Non-Insulin Dependent Diabetes Mellitus Risk Among Populations of the African Diaspora. Paper delivered at the 29th Annual Meeting of the Society for Epidemiologic Research, June 14, 1996.

Boston., MA

Social Ranking in Unindustrialized Societies: Comparing Indices for Application in Health Studies. Paper delivered at the 4th International Congress of Behavioral Medicine, March 14, 1996. Washington D.C.

Social Integration, Perceived Stress and Hypertension Among Adults in Three Socio-Economic Groups in Nigeria. Paper delivered at the 28th Annual Meeting of the Society for Epidemiologic Research, June 23, 1995. Snowbird, Utah.

High Blood Pressure in Urban and Rural Nigeria: Dietary, Psychosocial and Anthropometric Determinants. Paper delivered at the 35th Annual Conference on Cardiovascular Disease Epidemiology and Prevention, American Heart Association, March 10, 1995. San Antonio, Texas.

Pattern of Waist-to-Hip Ratios in Black Adults by Occupation, John Henryism and Perceived Stress: The Pitt County Study. Poster presented at the 26th Annual Meeting of the Society for Epidemiologic Research, June 17, 1993. Keystone, Colorado.

International Collaborative Study of Hypertension in Blacks. Paper delivered at the 120th Annual Meeting of the American Public Health Association, November 10, 1992. Washington, DC.

TEACHING EXPERIENCE:

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 Introduction to Multilevel Analysis in Public Health (EPI 787) (Summer Course). University of Michigan Department of Epidemiology, School of Public Health, Ann Arbor, MI, 2013-2014

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

Lead Instructor for Introduction to Statistical Software (EPIB 613). McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Fall 2011-2012

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

Lead Instructor for Methods in Social Epidemiology (EPI 761) (Summer Course). University of Michigan Department of Epidemiology, School of Public Health, Ann Arbor, MI, 2010-2012.

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 Seminar in Social Inequalities in Health. McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Summer 2009 (course held in Paris, France).

Lead Instructor for Intermediate Epidemiology (EPIB 603). McGill Department of Epidemiology, Biostatistics and Occupational Health, Montreal, Canada, Winter 2009-2011

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

Lead Instructor for Social Epidemiology: Analysis and Interpretation (Epid 141/827). Department of Epidemiology, UNC-CH, Spring 2006-2008 (1-week short-course in 2011)

Co-Instructor for Advanced Methods in Epidemiologic Analysis (Summer Course). Escuela Internacional De Verano, Santiago de Chile. January 2004-2007.

Lead Instructor for Advanced Methods in Epidemiologic Analysis (Summer Course). International Summer School of Epidemiology in Ulm (Germany). July 2007-2009.

Lead Instructor for Epidemiologic Analysis of Binary Data (Summer Course). International Summer School of Epidemiology in Ulm (Germany). July 2002-2003.

Co-Instructor for Epidemiologic Analysis of Binary Data (Epid 269/718). Department of Epidemiology, UNC-CH, Fall 2007-2008.

Lead Instructor for Epidemiologic Analysis of Binary Data (Epid 269/718). Department of Epidemiology, UNC-CH, Fall 2002-2006.

Lead Instructor for Readings in Epidemiologic Modeling (Epid 270/719). Department of Epidemiology, UNC-CH, Fall 2002-2008.

Lead Instructor for Advanced Methods in Epidemiologic Data Analysis (Epid 269). Department of Epidemiology, UNC-CH, Fall 2000-2001.

Co-Instructor for Special Topics in Advanced Methods in Epidemiologic Data Analysis (Epid 369). Department of Epidemiology, UNC-CH, Spring 2001, Fall 2001, Spring 2004.

Private Readings on Race, Class and Health (Epid 140). Department of Epidemiology, UNC-CH, Summer 2000-2001.

Instructor for Diagnostic and Therapeutic Reasoning, Third-Year Medical School Course for UNC-Chapel Hill Medical Students during Rotation at Carolinas Medical Center, 1997-1999

Instructor and Assistant Course Coordinator for Introduction to the Practice of Medicine; First Year Medical School Course at Loyola University Stritch School of Medicine, 1995-1997

Instructor and Assistant Course Coordinator for Preventive Medicine Sequence; Second Year Medical School Course at Loyola University Stritch School of Medicine, Spring 1996

GRANTS AND CONTRACTS (Pending)

GRANTS AND CONTRACTS (Current)

Socioeconomic and Ethnocultural Disparities in Perinatal Health in Canada: Current Pattern and Changes Over Time (Yang, PI), 2019-2021; \$420000, 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)

Community Level Social Influences on Preterm Birth, (Savitz, PI), 1999-2002, ASPH/CDC

Effects of Food Security on Pregnancy Outcomes, (Siega-Riz, PI), 2000-2004, USDA

Methods for Mediating Factors in Social Epidemiology, (Kaufman, PI), 2001-2005, NIH/ NICHD

Life Course SES, Social Context and Cardiovascular Disease, (Heiss, PI), 2001-2005, NIH/NHLBI

Overcoming Racial Health Disparities (CEORHD), (Carey, PI), 2000-2005, HHS/AHRQ

UNC-GSK Center of Excellence in Pharmacoepidemiology, (Guess, PI), 2004-2005, GlaxoSmithKline

Homicide During Robbery: A Case Control Study, (Loomis, PI), 2003-2005, NIOSH

M-RISP Minority Elderly Research Center (SUMMER), (Godley, PI), 2003-2005, NIH/NIA

Ethnicity and Pregnancy Outcome in New York City, (Kaufman, PI-subcontract), 2005-2007, NIH/NICHD

UNC-CH/Shaw: Partnership for Health Disparity Research, (Godley, PI), 2002-2007, NIH/NCMHD

Rational Therapeutics for Pediatric Populations, (Stiles, PI), 1999-2007, HHS/ AHRQ

Social Environmental Influences on Preterm Birth, (Kaufman, PI-subcontract), 2004-2007, DHHS/MCHB

NIAMS Multidisciplinary Clinical Research Center: Rheumatic Diseases, (Jordan, PI), 2003-2008, NIH/NIAMSD

Contextual Influences on Pregnancy Outcomes, (Laraia, PI), 2007-2008, HRSA/ MCHB

Use of Racial/Ethnic Identity in Medical Evaluations, (Kaufman, PI), 2006-2008, Robert Wood Johnson Foundation

Center for Genomics and Society, (Henderson, PI), 2007-2012, NIH/NHGRI

Individual & Community Social Determinants of Osteoarthritis Outcomes, (Callahan, PI), 2008-2013, NIH/NIAMS

Hurricane Evacuation Failure, (Kaufman PI), 2007-2008, National Science Foundation

Recall and survivor biases: impact on SES-CVD associations, (Rose, PI), 2007-2010, NIH/NHLBI

Evaluación de Equidad en Chile (Frenz, PI), 2012-2013, FONIS, CONICYT (Chile)

MOTS: Modeling Obesity through Simulation, (Shoham, PI), 2010-2014, NICHD/NIH

Developing Advanced Methods for Population-Based Comparative Effectiveness Studies, (Abrahamowics, PI), 2011-2014, CIHR.

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)

Doctoral Thesis Director (University of Chile)

Alvaro Castillo (PhD 2013)

Patricia Frenz (PhD 2016)

Loreto Villanueva (PhD 2018)

Member of Doctoral Dissertation Committee (University of North Carolina):

Karl Krobot (Ibrahim, Chair) (PhD 2001)

Claire Newbern (Miller, Chair) (PhD 2002)

Sonia Hutchins (Ibrahim, Chair) (PhD 2002)

Larry Park (Hertz-Picciotto, Chair) (PhD 2002)

Melissa McPheeters (Hartmann, Chair) (PhD 2003)

Sue A. Hall (Millikan, Chair) (PhD 2003)

Annie McNeill (Rosamond, Chair) (PhD 2003)

Kristi MacClamroch (Behets, Chair) (PhD 2003)

Michele Jönsson Funk (Thomas, Chair) (PhD 2003)

Cara Eckhardt (Adair, Chair) (PhD 2004)

Jen-Jen Chang (Halpern, Chair) (PhD 2005)

Trang Nguyen (Miller, Chair) (PhD 2005)

Gloria Mejia (Guess, Chair) (PhD 2005)

Seronda Jackson (Heiss, Chair) (PhD 2005)

Chandra Ford (Earp, Chair) (PhD 2005)

David Shoham (Heiss, Chair) (PhD 2005)

Ricardo Pollitt (Heiss, Chair) (PhD 2005)

April Perry (Heiss, Chair) (PhD 2005)

Katrina Trivers (Gammon, Chair) (PhD 2006)	Jennifer Norton (Wing, Chair) (PhD 2006)
Cheryl R. Stein, (Miller, Chair) (PhD 2006)	Maria R Khan (Miller, Chair) (PhD 2007)
Abigail Norris-Turner, (Miller, Chair) (PhD 2007)	Anna Johnson (Heiss, Chair) (PhD 2008)
Myduc Ta (Loomis, Chair) (PhD 2008)	Daniel Westreich (van Rie, Chair) (PhD 2008)
M Scharoun-Lee (Gordon-Larson, Ch) (PhD 2008)	Lynne Sampson (Miller, Chair) (PhD 2008)
Whitney Robinson (Stevens, Chair) (PhD 2008)	Cynthia Visness (Daniels, Chair) (PhD 2008)
Elizabeth Torrone (Thomas, Chair) (PhD 2009)	Darren L Dahly (Adair, Chair) (PhD 2009)
Sarah J Nyante (Millikan, Chair) (PhD 2009)	Lillian Brown (Miller, Chair) (PhD 2010)

Member of doctoral dissertation committee (McGill University):

Joseph Tota (Franco, Chair), PhD 2014	Brittany McKinnon (Harper, Chair), PhD 2014
Laurence Brunet (Moodie, Chair), PhD 2015	Geneviève Gariépy (Schmitz, Chair), PhD 2015
Desheyne Fell (Platt, Chair) 2016	Erika Braithwaite (Nandi, Chair), PhD 2016
Brittany Blouin (Gyorkos, Chair) 2018	

Helen Cerigo (Quesnel-Vallée, Chair) (Proposal Defense Completed: 30 March 2018)

Member of doctoral dissertation committee (University of Chile):

Paola Salas (Amigo, Chair) (PhD 2012)	Maria José Monsalves (Bonnefoy, Chair) (PhD 2019)
---------------------------------------	---

Masters Thesis Director (École des Hautes Études en Santé Publique)

Kaodi Mcgaw (MPH 2020)

Masters Thesis Director (University of North Carolina)

Ricardo Pollitt (MSPH), David Pascoe (MPH), John Hipps (MPH), Leila Kahwati (MPH), Daniel Bradford (MPH), Timothy Daaleman (MPH), Nora Francescini (MPH), Jacob Cohen (MPH), Thu Nguyen (MPH)

Masters Thesis Director (McGill University)

Menglan Pang (Platt, Co-Advisor) (MSc 2012)	Natalie Coyle (Strumpf, Co-Advisor) (MSc 2011)
Dinela Rushani (Marelli, Co-Advisor) (MSc 2012)	Pablo Gonzalez (Platt, Co-Advisor) (MSc 2015)

SERVICE

Departmental Committees (University of North Carolina):

- Graduate Studies Committee
- Curriculum Sub-Committee of Graduate Studies Committee
- Methods Sub-Committee of the Curriculum Sub-Committee of Graduate Studies Committee

Departmental Committees (McGill University):

- Graduate Program Director (GPD) (2018-)
- Epidemiology Program Director (2016-2018)
- Departmental Admissions Committee (2014)
- Chair, Search Committee for Assistant Professor of Epidemiology, EBOH (2013)
- Search Committee for Department Chair, EBOH (2011-2012)
- Search Committee for Occupational/Environmental Epidemiologist, EBOH (2018)
- Departmental Tenure Committee (2009-2011)
- Departmental Tenure Committee (2019-2022)
- Chair, Doctoral Curriculum Committee (2009-2016)

School, Center and University Committees (University of North Carolina):

Search committee for Director, Curriculum for Reducing Health Disparities (2001)
 Advisory Committee, Program on Ethnicity, Culture, and Health Outcomes (ECHO) (2002)
 Minority Health Project, Co-Investigator (2002-2004)
 Search committee for Chair, Dept of Health Behavior and Health Education (2004-2005)
 Search committee for Chair, Dept of Epidemiology (2005-2006)
 Search committee for Director, UNC Pharmacoepidemiology Program (2006-2007)
 Carolina Population Center Training Committee (2002-2004)
 Carolina Population Center Advisory Committee (2004-2009)
 Committee for the Re-appointment of the Director of the Carolina Population Center (2007)
 Committee for Health Disparities Curriculum Development, NC Central University (Fall 2003)
 Planning/Organizing Committee for the North Carolina Health Disparities Conference (2000)

School, Center and University Committees (McGill University):

Executive Board, Centre on Population Dynamics, McGill University (2013-2016)
 Grant Review for McBurney Fellows Program, Institute for Health and Social Policy (2013-2014)
 Statutory Selection Committee Senate Pools (2015-2018)

US NIH Grant Review Study Section:

SNEM-3, June 2000, Oct 2000, Feb 2001	ZMH1 ERB-I: March 2012
RPHB-3: July 2001	SSPB: February 2015
ZES1 RAM-C, Aug 2004	ZRG1 PSE-B: June 2016, April 2018
	ZRG1 RPHB-W March 2020

US National Science Foundation (NSF)

Electronic Grant Review (April 2008)

Canadian Tri-Council Grant Review

CIHR Doctoral Research Award – B (DRB) Review Committee (2013-2014; 2016-2017)
 CIHR Public, Community & Population Health (PH1) Review Committee (June 2014)
 SSHRC Insight Grant proposal (February 2017)

International Grant Review:

Welcome Trust Proposal 60506 (28-Jan-2000), Proposal 63235 (15-Dec-2000)
 Welcome Trust Proposal 088546 (09-March-2009), Proposal 048051 (09-Dec-2009)
 Chilean National Science & Technology Commission, Proposal 11150121 (30-Jul-2015)

Site Visits

On-Site Review, Division of Epidemiology, NICHD/NIH, September 24-26, 2008.

SCIENTIFIC JOURNAL PEER REVIEW

American Journal of Bioethics
American Journal of Epidemiology
American Journal of Hypertension
American Journal of Medical Genetics
American Journal of Medical Sciences
American Journal of Public Health
American Statistician
Annals of Behavioral Medicine
Annals of Epidemiology
Annals of Internal Medicine
Biometrics
Biometrika
BMC Medical Research Methodology
British Medical Journal
Canadian Journal of Dental Hygiene
Canadian Journal of Public Health
Cancer Causes and Control
Clinical Nutrition
Clinical Trials
Contexts (American Sociological Association)
Demography
Environmental Health Perspectives
Epidemiology
Epidemiologic Perspective and Innovations
Epidemiologic Reviews
Ethnicity and Health
Genetics in Medicine
Health and Place
Health Services Research
International Journal of Epidemiology
International Journal for Equity in Health
International Journal of Environmental Research
and Public Health
International Journal of Obesity
Journal of the American College of Cardiology
Journal of Clinical Epidemiology
Journal of Epidemiology and Community Health
Journal of Epidemiology and Global Health
Journal of the National Cancer Institute
JAMA
JAMA Psychiatry
Journal of Epidemiology
Journal of Medical Virology
Journal of Perinatology
Journal of Public Health Dentistry
Journal of Rural Health
Journal of Urban Health
Lancet Oncology
Mayo Clinic Proceedings
Medical Decision Making
MEDICC Review
Nature Biotechnology
New England Journal of Medicine
Nigerian Journal of Clinical Practice
PeerJ
Pediatrics
Pediatric and Perinatal Epidemiology
PLoS Genetics
PLoS Medicine
PLoS ONE
Preventive Medicine
Prevention Science
Proc National Acad of Sciences (PNAS)
Psychotherapy and Psychosomatics
Public Health Nutrition
Public Health Reports
Quarterly Journal of Economics
Revista Peruana de Medicina Experimental y
Salud Pública (RPMESP)
Risk Analysis
Science
Science, Technology and Human Values
Scientific Reports (Nature)
Social Forces
Social Psychiatry and Psychiatric Epidemiology
Social Science and Medicine
Sociological Methods and Research
Statistical Science
Tobacco Control
Vaccine