

## CURRICULUM VITAE

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### EDUCATION:

THE UNIVERSITY OF MICHIGAN, ANN ARBOR, MICHIGAN

Doctor of Philosophy (Epidemiologic Science) 1995

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

Committee Chair: Sherman A. James, Ph.D

THE UNIVERSITY OF IBADAN, IBADAN, NIGERIA

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

THE PEABODY INSTITUTE OF MUSIC, BALTIMORE, MARYLAND

Bachelor of Music (Performance) 1990

THE JOHNS HOPKINS UNIVERSITY, BALTIMORE, MARYLAND

Bachelor of Arts (Behavioral Biology) 1986

OBERLIN COLLEGE AND CONSERVATORY OF MUSIC, OBERLIN, OHIO

Enrolled 1981-1984

### RESEARCH AND ACADEMIC POSITIONS:

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

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

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

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

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

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

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

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

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

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

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

#### **ACADEMIC HONORS AND AWARDS:**

[David Schottenfeld Lectureship](#), University of Michigan School of Public Health, Ann Arbor, 2022.  
Honorary Professorship, Universidad San Ignacio de Loyola, Lima, Peru, 2018  
[Saxon Graham Lectureship](#), Dept of Epidemiology & Environmental Health, Univ of Buffalo, 2018  
[Excellence in Education Award](#), Society for Epidemiologic Research (SER), 2017  
Johann Sussmilch Lectureship, Max Planck Institute for Demographic Research, Germany, 2017  
Departmental Teaching Award, McGill University, 2016  
Wade Hampton Frost Lectureship, American Public Health Association, 2014  
Canada Research Chair in Health Disparities, 2010-2017  
CIES Fulbright Lecturing/Research Award, Santiago, Chile, 2007  
Robert Wood Johnson Foundation Investigator Award in Health Policy Research, 2006-2008  
Delta Omega Honorary Public Health Society, 2006  
Rothman Epidemiology Prize, 1998 (Best Paper Published in *Epidemiology* in 1997)  
Rackham Dissertation Fellowship, University Of Michigan, 1994; Declined  
Angus Campbell Memorial Fellowship, Institute for Social Research, Univ Michigan, 1991-1992  
Regents Graduate Fellowship, University of Michigan, 1990-1993  
Azalia H. Thomas Prize, Peabody Institute of Music, 1990  
Thomas J. Watson Fellowship, Providence, RI, 1986-1987  
Phi Beta Kappa Honorary Society, Johns Hopkins University, 1986  
General and Departmental Honors, Johns Hopkins University, 1986

#### **CURRENT SERVICE:**

Advisory Committee, University of Michigan Summer Session in Epidemiology (2019-2026)  
Editor, *Epidemiology* (2007- )  
Editorial Board, *International Journal of Biostatistics* (2011-)  
Editorial Board, *Revista Peruana de Medicina Experimental y Salud Pública* (2010- )

#### **PAST SERVICE:**

President, Society for Epidemiologic Research (2020–2021)  
Co-Chair, Diversity and Inclusion Committee, Society for Epidemiologic Research (2020–2022)  
Organizing Committee, Atlantic Causal Inference Conference, Montreal, QC, 2019  
Social Determinants Working Group, US NIMHHD, NIH (2016–2017)  
CIHR Doctoral Research Award – B (DRB) Review Committee (2016–2017)  
Editorial Board, *Revista Chilena de Salud Pública* (2013–2018)  
Chairman of the Education Committee of the Society for Epidemiologic Research (2013–2016)  
Executive Board, McGill Centre on Population Dynamics (2012–2016)

Editorial Committee, *Epidemiologic Reviews* (2008–2009)  
 Executive Committee of the Society for Epidemiologic Research (2008–2011)  
 Scientific Advisory Committee, SCEDDBO, Duke University (2007–2011)  
 Associate Editor, *American Journal of Epidemiology* (2006–2019)  
 Population Association of America Annual Program Committee (2005–2006)  
 Executive Editor, *BMC Epidemiologic Perspectives & Innovations* (2004–2011)  
 Governing Council of the American Public Health Association (1999–2001)  
 Member of the Board of Directors, Lenape Dental Health Foundation (1999–2005)  
 Editorial Board, *Epidemiology* (1998–2006)

## BOOKS, BOOK CHAPTERS AND ENCYCLOPEDIA ENTRIES

- Kaufman JS.** Social Epidemiology. In: *Encyclopedia of Sociology, 2<sup>nd</sup> Edition* (George Ritzer & Chris Rojek, Eds). Wiley-Blackwell, 2022. <https://doi.org/10.1002/9781405165518.wbeoss147.pub2>
- Kaufman JS.** Social Epidemiology. In: *Modern Epidemiology, 4<sup>th</sup> 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, 2<sup>nd</sup> 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 Porrás 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, 3<sup>rd</sup> 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, 1<sup>st</sup> Edition 2006.

**PUBLICATIONS IN PEER-REVIEWED JOURNALS:****FORTHCOMING:**

- 407) Charters TJ, **Kaufman JS**, Nandi A. A causal mediation analysis for investigating the effect of a randomized cash transfer program in Nicaragua. *American Journal of Epidemiology* 2022, forthcoming.
- 406) Hawkins SS, Harper S, Baum CF, **Kaufman JS**. Impact of State-level Changes in Reproductive Health Services on Severe Maternal Morbidity. *JAMA Pediatrics*, 2022, forthcoming.
- 405) Nandi A, Charters TJ, Quamruzzaman A, Strumpf EC, **Kaufman JS**, Heymann J, Mukherji A, Harper S. The Impact of The Maternal Health Voucher Scheme In Bangladesh on Health Care Services Use, Stillbirth, and Neonatal and Infant Survival. *PLoS Medicine* 2022, forthcoming.

**PUBLISHED:**

- [404](#)) Jimenez MP, Gutierrez TB, Soria-Contreras DC, Abdel Magid HS, **Kaufman JS**, Society For Epidemiologic Research. Increasing Representation of Epidemiologists from Around the World in the Society of Epidemiologic Research: the Case of Mexico. *Am J Epidemiol*. 2022 Jul 27;kwac127. doi: 10.1093/aje/kwac127. Epub ahead of print. PMID: 35896787.
- [403](#)) Carabali M, Harper S, Lima Neto AS, Dos Santos de Sousa G, Caprara A, Restrepo BN, **Kaufman JS**. Decomposition of socioeconomic inequalities in arboviral diseases in Brazil and Colombia (2007-2017). *Trans R Soc Trop Med Hyg* 2022 Aug 5;116(8):717-726. PMID: 35088864.
- [402](#)) Safiri S, Nejadghaderi SA, Karamzad N, **Kaufman JS**, Bragazzi NL, Sullman MJM, Beyranvand MR, Mansournia MA, Almasi-Hashiani A, Collins G, Kolahi AA. Global, regional and national burden of cancers attributable to high fasting plasma glucose in 204 countries and territories, 1990-2019. *Frontiers in Endocrinology, section Cancer Endocrinology* 2022 19 July; <https://doi.org/10.3389/fendo.2022.879890>
- [401](#)) Safiri S, Carson-Chahhoud K, Noori M, Nejadghaderi SA, Sullman MJM, Ahmadian Heris J, Ansarin K, Mansournia MA, Collins GS, Kolahi AA, **Kaufman JS**. Burden of chronic obstructive pulmonary disease and its attributable risk factors in 204 countries and territories, 1990-2019: results from the Global Burden of Disease Study 2019. *BMJ* 2022 Jul 27;378:e069679. PMID: 35896191.
- [400](#)) Safiri S, Kolahi AA, Noori M, Nejadghaderi SA, Aslani A, Sullman MJM, Farhoudi M, Araj-Khodaei M, Collins GS, **Kaufman JS**, Gharagozli K. [Burden of tension-type headache in the Middle East and North Africa region, 1990-2019](#). *J Headache Pain* 2022 Jul 6;23(1):77. PMID: 35794530.
- [399](#)) Shamekh A, Alizadeh M, Nejadghaderi SA, Sullman MJM, **Kaufman JS**, Collins G, Kolahi AA, Safiri S. [The burden of osteoarthritis in the Middle East and North Africa region from 1990 to 2019](#). *Front Med (Lausanne)*. 2022 Jun 23;9:881391. PMID: 35814760.
- [398](#)) Safiri S, Nejadghaderi SA, Abdollahi M, Carson-Chahhoud K, **Kaufman JS**, Bragazzi NL, Moradi-Lakeh M, Mansournia MA, Sullman MJM, Almasi-Hashiani A, Taghizadieh A, Collins GS, Kolahi AA. [Global, regional, and national burden of cancers attributable to tobacco smoking in 204 countries and territories, 1990-2019](#). *Cancer Med* 2022 Jul;11(13):2662-2678. PMID: 35621231.
- [397](#)) Long S, Loutfi D, **Kaufman JS**, Schuster T. [Limitations of Canadian COVID-19 data reporting to the general public](#). *J Public Health Policy* 2022 Jun;43(2):203-221. PMID: 35102238.
- [396](#)) Chen C, Wang J, Kwong J, Kim J, van Donkelaar A, Martin RV, Hystad P, Su Y, Lavigne E, Kirby-McGregor M, **Kaufman JS**, Benmarhnia T, Chen H. [Association between long-term exposure to ambient air pollution and COVID-19 severity: a prospective cohort study](#). *CMAJ* 2022 May 24;194(20):E693-E700. PMID: 35609912.

- [395](#)) Carabali M, Schmidt AM, Restrepo BN, **Kaufman JS**. A joint spatial marked point process model for dengue and severe dengue in Medellin, Colombia. *Spat Spatiotemporal Epidemiol* 2022 Jun;41:100495. PMID: 35691652.
- [394](#)) Safiri S, Nejadghaderi SA, Karamzad N, Carson-Chahhoud K, Bragazzi NL, Sullman MJM, Almasi-Hashiani A, Mansournia MA, Collins GS, **Kaufman JS**, Kolahi AA. Global, regional, and national cancer deaths and disability-adjusted life-years (DALYs) attributable to alcohol consumption in 204 countries and territories, 1990-2019. *Cancer* 2022 May 1;128(9):1840-1852. PMID: 35239973.
- [393](#)) Khan MR, Brewer R, Abrams J, Mazumdar M, Scheidell JD, Feelemyer J, Dyer TV, Turpin RE, Hucks-Ortiz C, Gaydos CA, Severe M, Irvine NM, **Kaufman JS**, Cleland CM, Mayer KH. Incarceration and Sexual Risk Behavior and Incident Sexually Transmitted Infection/HIV in HIV Prevention Trials Network 061: Differences by Study City and Among Black Sexual Minority Men Who Have Sex With Men, Black Sexual Minority Men Who Have Sex With Men and Women, and Black Transgender Women. *Sex Transm Dis* 2022 Apr 1;49(4):284-296. PMID: 35312668.
- [392](#)) Safiri S, Karamzad N, **Kaufman JS**, Bell AW, Nejadghaderi SA, Sullman MJM, Moradi-Lakeh M, Collins G, Kolahi AA. [Prevalence, Deaths and Disability-Adjusted-Life-Years \(DALYs\) Due to Type 2 Diabetes and Its Attributable Risk Factors in 204 Countries and Territories, 1990-2019: Results From the Global Burden of Disease Study 2019](#). *Front Endocrinol (Lausanne)*. 2022 Feb 25;13:838027. PMID: 35282442.
- [391](#)) Safiri S, Karamzad N, Singh K, Carson-Chahhoud K, Adams C, Nejadghaderi SA, Almasi-Hashiani A, Sullman MJM, Mansournia MA, Bragazzi NL, **Kaufman JS**, Collins GS, Kolahi AA. Burden of ischemic heart disease and its attributable risk factors in 204 countries and territories, 1990-2019. *Eur J Prev Cardiol* 2022 Mar 11;29(2):420-431. PMID: 34922374.
- [390](#)) Safiri S, Carson-Chahhoud K, Karamzad N, Sullman MJM, Nejadghaderi SA, Taghizadieh A, Bell AW, Kolahi AA, Ansarin K, Mansournia MA, Collins GS, **Kaufman JS**. Prevalence, Deaths, and Disability-Adjusted Life-Years Due to Asthma and Its Attributable Risk Factors in 204 Countries and Territories, 1990-2019. *Chest* 2022 Feb;161(2):318-329. PMID: 34699773.
- [389](#)) Kiang C, **Kaufman JS**, London SJ, Mumford SL, Swanson SA, Lash TL. Gender Influences on Editorial Decisions at Epidemiology. *Epidemiology* 2022 Mar 1;33(2):153-156. PMID: 34954710.
- [388](#)) Dimitris MC, **Kaufman JS**, Bodnar LM, Platt RW, Himes KP, Hutcheon JA. Gestational Diabetes in Twin Versus Singleton Pregnancies With Normal Weight or Overweight Pre-Pregnancy Body Mass Index: The Mediating Role of Mid-Pregnancy Weight Gain. *Epidemiology* 2022 Mar 1;33(2):278-86. PMID: 34907972.
- [387](#)) Miranda JJ, Thow AM, Cárdenas MK, Corvalán C, Barrientos-Gutiérrez T, **Kaufman JS**. [Nutrition-related health taxes: setting expectations](#). *Lancet Diabetes Endocrinol*. 2022 Feb;10(2):93-94. PMID: 34942086.
- [386](#)) Safiri S, Karamzad N, **Kaufman JS**, Nejadghaderi SA, Bragazzi NL, Sullman MJM, Almasi-Hashiani A, Mansournia MA, Collins GS, Kolahi AA, Jemal A. Global, regional, and national burden of cancers attributable to excess body weight in 204 countries and territories, 1990 to 2019. *Obesity* 2022 Feb;30(2):535-545. PMID: 35041300.
- [385](#)) Safiri S, Pourfathi H, Eagan A, Mansournia MA, Khodayari MT, Sullman MJM, **Kaufman JS**, Collins G, Dai H, Bragazzi NL, Kolahi AA. Global, regional, and national burden of migraine in 204 countries and territories, 1990 to 2019. *Pain* 2022 Feb 1; 163(2):e293-e309. PMID: 34001771.
- [384](#)) Mokhayeri Y, Nazemipour M, Mansournia MA, Naimi AI, **Kaufman JS**. [Does weight mediate the effect of smoking on coronary heart disease? Parametric mediational g-formula analysis](#). *PLoS One*. 2022 Jan 13;17(1):e0262403. PMID: 35025942
- [383](#)) Behlim T, Basso O, Bushnik T, Kramer MS, **Kaufman JS**, Yang S. Differences in birthweight by maternal and paternal nativity status in Canada. *Paediatr Perinat Epidemiol* 2022 Jan;36(1):113-122. PMID: 34811763.



- [382](#)) Tsai JW, Cerdeña JP, Goedel WC, Asch WS, Grubbs V, Mendu ML, **Kaufman JS**. [Evaluating the Impact and Rationale of Race-Specific Estimations of Kidney Function: Estimations from U.S. NHANES, 2015-2018](#). *EClinicalMedicine* 2021; Nov 19;42:101197. PMID: 34849475.
- [381](#)) Gajardo AIJ, Wagner TD, Howell KD, González-Santa Cruz A, **Kaufman JS**, Castillo-Carniglia A. [Effects of 2019's social protests on emergency health services utilization and case severity in Santiago, Chile: a time-series analysis](#) *The Lancet Regional Health – Americas* 2022 Jan; Vol 5: 100082, <https://doi.org/10.1016/j.lana.2021.100082>.
- [380](#)) Safiri S, Kolahi AA, Noori M, Nejadghaderi SA, Karamzad N, Bragazzi NL, Sullman MJM, Abdollahi M, Collins GS, **Kaufman JS**, Grieger JA. [Burden of anemia and its underlying causes in 204 countries and territories, 1990-2019: results from the Global Burden of Disease Study 2019](#). *J Hematol Oncol*. 2021 Nov 4;14(1):185. PMID: 34736513
- [379](#)) **Kaufman JS**, Merckx J, Cooper RS. Use of Racial and Ethnic Categories in Medical Testing and Diagnosis: Primum Non Nocere. *Clin Chem*. 2021 Nov 1;67(11):1456-1465. PMID: 34557889.
- [378](#)) Murphy TJ, **Kaufman JS**, Li P, Steele R, Yang S. Effect of preschool childcare on school-aged children's adiposity in Quebec, Canada. *Paediatr Perinat Epidemiol*. 2021 Nov;35(6):736-747. PMID: 34164836
- [377](#)) Shapiro GD, Sheppard AJ, Mashford-Pringle A, Bushnik T, Kramer MS, **Kaufman JS**, Yang S. [Housing conditions and adverse birth outcomes among Indigenous people in Canada](#). *Can J Public Health*. 2021 Oct;112(5):903-911. PMID: 34037966.
- [376](#)) Chen H, **Kaufman JS**, Olaniyan T, Pinault L, Tjepkema M, Chen L, van Donkelaar A, Martin RV, Hystad P, Chen C, Kirby-McGregor M, Bai L, Burnett RT, Benmarhnia T. [Changes in exposure to ambient fine particulate matter after relocating and long term survival in Canada: quasi-experimental study](#). *BMJ*. 2021 Oct 8; 375: n2368. PMID: 34625469.
- [375](#)) Kutcher SA, Brophy JM, Banack HR, **Kaufman JS**, Samuel M. Emulating a Randomised Controlled Trial With Observational Data: An Introduction to the Target Trial Framework. *Can J Cardiol*. 2021 Sep;37(9):1365-1377. PMID: 34090982.
- [374](#)) Ahern J, **Kaufman JS**, Werler MM. Invited Commentary: The Society for Epidemiologic Research's Commitment to Diversity and Equity-Pathways to Filling the Glass. *Am J Epidemiol*. 2021 Sep 1;190(9):1727-1729. PMID: 34467406.
- [373](#)) Dimitris MC, Hutcheon JA, Platt RW, Himes KP, Bodnar LM, **Kaufman JS**. Comparison of Methods for Interpolating Gestational Weight Gain Between Clinical Visits in Twin and Singleton Pregnancies. *Ann Epidemiol* Aug 2021; 60: 45–52. PMID: 33894387
- [372](#)) Jahagirdar D, Dimitris M, Strumpf EC, **Kaufman JS**, Harper S, Heymann J, Atabay E, Vincent I, Nandi A. Balancing work and care: the effect of paid adult medical leave policies on employment in Europe *Journal of Social Policy* July 2021; 50(3): 552-568. DOI: <https://doi.org/10.1017/S0047279420000264>
- [371](#)) Carabali M, Maheu-Giroux M, **Kaufman JS**. Dengue, Severity Paradox, and Socioeconomic Distribution among Afro-Colombians. *Epidemiology*. 2021 July 1;32(4):541-550. PMID: 33767115
- [370](#)) Melchior M, Desgrées du Loû A, Gosselin A, Datta GD, Carabali M, Merckx J, **Kaufman JS**. À quand une prise en compte des disparités ethnoraciales vis-à-vis de l'infection à COVID-19 en France? *Rev Epidemiol Sante Publique*. 2021 Feb 17;69(2):96-8. PMID: 33610336
- [369](#)) Calderon-Anyosa RJC, Bilal U, **Kaufman JS**. [Variation in Non-external and External Causes of Death in Peru in Relation to the COVID-19 Lockdown](#). *Yale J Biol Med*. 2021 Mar 31;94(1):23-40. PMID: 33795980
- [368](#)) Safiri S, Kolahi AA, Cross M, Hill C, Smith E, Carson-Chahhoud K, Mansournia MA, Almasi-Hashiani A, Ashrafi-Asgarabad A, **Kaufman JS**, Sepidarkish M, Shakouri SK, Hoy D, Woolf AD, March L, Collins G, Buchbinder R. Prevalence, deaths and disability adjusted life years (DALYs) due to musculoskeletal disorders for 195 countries and territories 1990-2017. *Arthritis Rheumatol*. 2021 April; 73(4): 702-14. PMID: 33150702

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- [366](#)) Remch M, Duncan DT, Geller A, Turpin R, Dyer T, Scheidell JD, Cleland CM, Kaufman JS, Brewer R, Hucks-Ortiz C, van der Mei W, Mayer KH, Khan MR. [Police harassment and psychosocial vulnerability, distress, and depressive symptoms among black men who have sex with men in the U.S.: Longitudinal analysis of HPTN 061](#). *SSM Popul Health* 2021 Feb 7;13:100753. PMID: 33665335.
- [365](#)) Melchior M, Desgrées du Loû A, Gosselin A, Datta GD, Carabali M, Merckx J, **Kaufman JS**. [Migrant status, ethnicity and COVID-19: more accurate European data are greatly needed](#). *Clin Microbiol Infect.* 2021 Feb; 27(2): 160-2. PMID: 33190796
- [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
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**ACADEMIC PRESENTATIONS:**

[Maladjusted Epidemiology and Iatrogenic Health Disparities](#). Invited speaker for the Annual David Schottenfeld Lecture at the University of Michigan School of Public Health, Ann Arbor, MI, July 20<sup>th</sup>, 2022.

[How to Break Something by Fixing It](#). Invited speaker for departmental seminar at the Institute for Population Research, Ohio State University, Columbus, OH, March 1, 2022; departmental seminar for the Department of Epidemiology and Biostatistics, Schulich School of Medicine & Dentistry, Western University, London, ON, March 18, 2022; departmental seminar for the Department of Epidemiology, Harvard T.H. Chan School of Public Health, Boston MA, March 30, 2022; departmental seminar for the Department of Epidemiology and Biostatistics, Michigan State University, Lansing, MI, April 14<sup>th</sup>, 2022, and [Maurice Bloch Seminar](#) at the Institute of Health and Well-Being of the University of Glasgow, May 25<sup>th</sup>, 2022.

Uses and Abuses of Racial/Ethnic Identity in Psychiatric Research. Invited speaker for Grand Rounds at Department of Child & Adolescent Psychiatry, NYU Grossman School of Medicine, New York, NY, January 28<sup>th</sup>, 2022.

Handling race/ethnicity in perinatal epidemiology studies. Invited speaker at the RPPE Seminar, UNC-Chapel Hill, September 21, 2021.

How to think about race when examining X: Model specification and meaningful interpretation of race in epidemiological research. Invited paper delivered at the 54<sup>th</sup> Annual Meeting of the Society for Epidemiologic Research, San Diego CA, June 25, 2021 and for the Department of Philosophy, University of Pennsylvania, March 25<sup>th</sup>, 2022.

Everything I needed to know about epidemiology I learned from COVID-19. Presidential Address delivered at the 54<sup>th</sup> Annual Meeting of the Society for Epidemiologic Research, San Diego CA, June 23, 2021.

Differential Treatment in Medical Practice: Racism without Racists. Invited speaker at CanMEDS Rounds, Department of Pediatrics, McGill University Health Centre, Montreal, QC, March 10, 2021.

[Epidemiology and Race: Why and How We Study Racial Health Disparities](#). Invited Speaker (Panel Discussion) at Boston University School of Public Health. Boston, MA, February 25<sup>th</sup>, 2021.

Options for Modern Mediation Analyses of Occupational Contributions to Racial/Ethnic Health Disparities. Invited speaker at “The Role of Work in Health Disparities in the US”, a workshop convened by the US National Institute on Minority Health & Health Disparities (NIMHD), Washington DC, September 28, 2020

Model selection as a philosophical and practical problem, and critiques of common covariate discovery and screening algorithms. Invited speaker at 2020 SER Mid-Year Meeting, Salt Lake City, UT, March 6<sup>th</sup>, 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 23<sup>rd</sup>, 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 18<sup>th</sup>, 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 16<sup>th</sup>, 2019.

Foundations and Consequences of Race-Based Medicine: *Primum Non Nocere*. Invited speaker at the 71<sup>st</sup> Annual Scientific Meeting of the American Association for Clinical Chemistry (AACC), Anaheim, CA, August 5<sup>th</sup>, 2019 [Chair’s Invited Session], and at the Department of Anesthesiology at the Pennsylvania State University (Hershey) as Grand Rounds Speaker, Hershey, PA, February 20<sup>th</sup>, 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 7<sup>th</sup>, 2019.

- How to Break Something by Fixing It. Invited speaker at the Public Health Department of the Erasmus Medical Center, Rotterdam, Netherlands, May 14<sup>th</sup>, 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 26<sup>th</sup>, 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 25<sup>th</sup>, 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 7<sup>th</sup>, 2019.
- Why We Should Not Study the Health Effects of Obesity. Invited speaker at the QUALITY Cohort Research Day, McGill University, Montreal, QC, December 12<sup>th</sup>, 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 10<sup>th</sup>, 2018.
- Inferencia Causal en Modelos de Regresión Multinivel. Series of invited lectures delivered at La Universidad San Ignacio de Loyola, Lima, Peru, 7-8<sup>th</sup> 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 26<sup>th</sup>, 2018.
- Is Precision Medicine Exacerbating Disparities in the Health Care System? Invited panelist at the Precision Medicine Leaders' Summit, Jersey City, New Jersey, June 27<sup>th</sup>, 2018.
- Conceptualizing and Investigating Race in Healthcare Disparities. Invited speaker at the International Anesthesia Research Society (IARS) Annual Meeting, Chicago, IL, April 28<sup>th</sup>, 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 27<sup>th</sup>, 2018
- Multi-level Modeling for Social and Perinatal Epidemiology. Invited workshop given at the University of North Carolina at Chapel Hill, NC, March 19<sup>th</sup>, 2018 and University of Miami Department of Epidemiology, Miami, FL, March 28<sup>th</sup>, 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 14<sup>th</sup>, 2018.
- Race: Are we really so different? Invited speaker at the North Carolina State Museum of Natural History, Raleigh, NC, August 31<sup>st</sup>, 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 19<sup>th</sup>, 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 19<sup>th</sup>, 2017
- Improving Interpretation of Adjusted Racial/Ethnic Health Disparity Estimates. Invited seminar at the University of Ottawa, Ottawa, ON, March 27<sup>th</sup>, 2017.
- Quantitative Sensitivity Analysis for Measurement Error. Invited speaker at the General Session of the International Association for Dental Research, San Francisco, CA, March 22<sup>nd</sup>, 2017.
- Racial Health Disparities in the United States. The Johann Peter Süßmilch Lectureship at the Max Planck Institute for Demographic Research, Rostock, Germany, February 28<sup>th</sup>, 2017 and Voices from the Community Lecture at Ohio State University College of Public Health, May 9<sup>th</sup>, 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 20<sup>th</sup>, 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 8<sup>th</sup>, 2018.

Meaningful Counterfactuals for Studies of Racial Disparities. Invited seminar at Rollins School of Public Health, Atlanta, GA, September 23<sup>rd</sup>, 2016, University of Pennsylvania Population Center, October 10<sup>th</sup>, 2016, and University of Massachusetts Medical School, Worcester, MA, October 18<sup>th</sup>, 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 28<sup>th</sup> 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 12<sup>th</sup>, 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 8<sup>th</sup>, 2016; at the University Michigan School of Public Health, April 14<sup>th</sup>, 2016; at the NYU School of Medicine, May 26<sup>th</sup>, 2016 and as the Keynote Speaker at the 7<sup>th</sup> Annual Lady Davis Institute Scientific Retreat, Montreal, QC, June 3<sup>rd</sup>, 2016.

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

The Obesity Paradox Explained. Invited presentation at the World Diabetes Congress, Vancouver Convention Centre, Vancouver BC, December 3<sup>rd</sup>, 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 26<sup>th</sup>, 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 11<sup>th</sup>, 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 10<sup>th</sup>, 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 14<sup>th</sup> 2014, at Drexel University School of Public Health, Philadelphia, PA, March 24<sup>th</sup>, 2015, and at the University of Pennsylvania Program on Race, Science and Society, Philadelphia, PA, March 25<sup>th</sup>, 2015.

Mediation: Modern Tools to Evaluate Direct and Indirect Effects. Invited seminar presented at the University of California at San Francisco. February 24<sup>th</sup>, 2014, Tulane University, New Orleans. November 17<sup>th</sup>, 2014, and Ohio State University College of Public Health, May 9<sup>th</sup>, 2018.

Consideraciones estructurales en el análisis epidemiológico. Invited Presentation at the Instituto Nacional



de Salud (INS), January 29<sup>th</sup>, 2014, Lima, Peru.

[Structural Considerations in Social Epidemiologic Analysis](#). Invited Presentation at the Program in Public Health, University of California at Irvine, October 11<sup>th</sup>, 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 10<sup>th</sup>, 2013, San Diego, CA and at the Seminar on Race, Biological Causation, and Science Communication, Newkirk Alumni Center, University of California at Irvine, October 10<sup>th</sup>, 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 46<sup>th</sup> 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 28<sup>th</sup>, 2013.

Effect Decomposition: The Lost Epidemiologic Analysis – Caveats and Considerations. Invited paper delivered at the 45<sup>th</sup> 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 45<sup>th</sup> 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 16<sup>th</sup>, 2012, the Social Statistics Speaker Series of the Quebec Inter-university Centre for Social Statistics (QICSS), Montreal, QC, March 7<sup>th</sup>, 2012 and the California Center for Population Research, Luskin School of Public Affairs, UCLA, Los Angeles, CA, April 18<sup>th</sup>, 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 25<sup>th</sup> Annual Meeting of the Society for Pediatric and Perinatal Epidemiologic Research (SPER), Minneapolis, MN, June 25<sup>th</sup>, 2012, and the 17<sup>th</sup> Annual Maternal and Child Health Epidemiology Conference, New Orleans, LA, December 14<sup>th</sup>, 2011.

Mental Health Epidemiology in Chile. Invited Paper delivered at Michigan State University Department of Epidemiology, Lansing, Michigan, October 27<sup>th</sup>, 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 22<sup>nd</sup>, 2011.

Concepts of Interaction: Implications for Teaching and Practice. Invited paper delivered at the Third North American Congress of Epidemiology, Montreal, Quebec, Canada, June 24<sup>th</sup>, 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

- 24<sup>th</sup>, 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 28<sup>th</sup>, 2011, and at Goodenough College, London, UK, December 5<sup>th</sup>, 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 27<sup>th</sup>, 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 16<sup>th</sup>, 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 41<sup>st</sup> Annual Meeting of the Society for Epidemiologic Research, Chicago, IL, June 27, 2008.
- Counterfactual contrasts in the absence of manipulability. Paper delivered at the 41<sup>st</sup> 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 21<sup>st</sup> 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 3<sup>rd</sup> 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 25<sup>th</sup>, 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 14<sup>th</sup>, 2007.
- Modest Social Gradients in Adverse Reproductive Outcomes in Santiago de Chile, 2001-2004. Paper presented at the 6<sup>th</sup> International Conference on Urban Health. Baltimore, MD, October 31<sup>st</sup>, 2007.
- Social Epidemiology in an International Perspective. Invited Lecture at “Epidemiology in the 21<sup>st</sup> Century: Stephan Weiland Memorial Symposium. Stadthaus, Ulm, Germany, July 27<sup>th</sup>, 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 6<sup>th</sup>, 2007.
- Fundamentals of Multi-Level Modeling for Reproductive Epidemiology. Invited presentation at the 12<sup>th</sup> Annual

- Maternal and Child Health Epidemiology Conference, December 6<sup>th</sup>, 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 5<sup>th</sup>, 2006, San Diego, CA.
- Methodologic considerations in the evaluation of sub-population specific therapeutic effects. Poster presented at the 22<sup>nd</sup> International Conference on Pharmacoepidemiology and Therapeutic Risk Management, August 25<sup>th</sup>, 2006, Lisbon, Portugal.
- Approaches to Control of Unmeasured Confounding in Pharmacoepidemiology: Bounding Causal Estimates. Invited paper delivered at the 22<sup>nd</sup> International Conference on Pharmacoepidemiology and Therapeutic Risk Management, August 25<sup>th</sup>, 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 9<sup>th</sup>, 2006, Seattle, WA.
- Bounding average direct causal effects in a natural social epidemiology experiment. Paper presented at the 2006 Congress of Epidemiology, June 23<sup>rd</sup>, 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 69<sup>th</sup> Annual Meeting of the Southern Sociological Society, March 23<sup>rd</sup>, 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 133<sup>rd</sup> Annual Meeting American Public Health Association, December 12<sup>th</sup>, 2005, Philadelphia, PA.
- Selective Skepticism in the Interpretation of Observational Data on Racial Disparity. Invited paper delivered at the 100<sup>th</sup> Annual Meeting of the American Sociological Association, August 16<sup>th</sup>, 2005, Philadelphia, PA
- Analytic Bounds on Causal Risk Differences in Structures Involving Three Measured Binary Variables. Poster presented at the 37<sup>th</sup> Annual Meeting of the Society for Epidemiologic Research, June 29<sup>th</sup>, 2005, Toronto, Canada.
- Dignifying Disparities in Care: Legitimization of Racialized Medicine in the New York Times. Paper delivered at the 66<sup>th</sup> 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 3<sup>rd</sup> 2005, Durham, NC.
- Ethnicity and Genetics. Invited plenary address delivered at The International Conference on Differences in Health and Health Care Provision. June 25<sup>th</sup> 2004, Rotterdam, The Netherlands.
- Introduction to Propensity Score Analysis in Pharmacoepidemiological Research. Invited Lecture delivered at The International Society for Pharmacoepidemiology 2004 Meeting, April 20<sup>th</sup>, 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 17<sup>th</sup> 2004, Madison, WI.
- Using Individual and Neighborhood Level Characteristics to Predict Preterm Births in Wake County, NC. Paper delivered at the 131<sup>st</sup> Annual Meeting of the American Public Health Association, November 17<sup>th</sup> 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 36<sup>th</sup> 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 36<sup>th</sup> Annual Meeting of the Society for Epidemiologic Research, June 13, 2003, Atlanta, GA.
- Parsimony Versus Flexibility in Polynomial Regression. Poster presented at the 36<sup>th</sup> 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 36<sup>th</sup> 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 66<sup>th</sup> 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 128<sup>th</sup> 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 32<sup>nd</sup> 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 126<sup>th</sup> 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 31<sup>st</sup> 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 21<sup>st</sup> 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 70<sup>th</sup> 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 29<sup>th</sup> 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 4<sup>th</sup> 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 28<sup>th</sup> 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 35<sup>th</sup> 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 26<sup>th</sup> Annual Meeting of the Society for Epidemiologic Research, June 17, 1993. Keystone, Colorado.

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

## **TEACHING:**

### **Loyola University Stritch School of Medicine (1995-1997):**

Introduction to the Practice of Medicine; First Year Medical School Course, 1995-1997

Preventive Medicine Sequence; Second Year Medical School Course, Spring 1996

### **University of North Carolina at Chapel Hill (1997-2008):**

Diagnostic and Therapeutic Reasoning, Third-Year Medical School Course, 1997-1999

Advanced Methods in Epidemiologic Data Analysis (Epid 269). Fall 2000-2001.

Private Readings on Race, Class and Health (Epid 140). Summer 2000-2001.

Advanced Methods in Epidemiologic Data Analysis (Epid 369). Spring, Fall 2001, Spring 2004.

Epidemiologic Analysis of Binary Data (Epid 269/718). Fall 2002-2006.

Readings in Epidemiologic Modeling (Epid 270/719). Fall 2002-2008.

Social Epidemiology: Analysis and Interpretation (Epid 141/827). Spring 2006-2008

Epidemiologic Analysis of Binary Data (Epid 269/718). Fall 2007-2008.

### **University of Chile Escuela de Salud Pública, Santiago de Chile (2004- ):**

Métodos Avanzado en Epidemiología (Summer Course). 2004-2007.

Curso Avanzado: Métodos de Investigación en Salud Pública, 2007-2015.

Herramientas Avanzadas para el Análisis Epidemiológico (Summer Course). 2008-2018.

Epidemiología Intermedia (Summer Course). Temuco, Chile. 2014-2015

Análisis Multinivel (Summer Course). Temuco, Chile. 2016-2017, 2019

Evaluación de intervenciones: estudios cuasi-experimentales. (Summer Course). 2019-2020.

### **International Summer School of Epidemiology in Ulm, Germany (2002-2009):**

Epidemiologic Analysis of Binary Data (Summer Course). July 2002-2003.

Advanced Methods in Epidemiologic Analysis (Summer Course). July 2007-2009.

### **McGill University (2009- ):**

Intermediate Epidemiology (EPIB 603). Winter 2009-2011

Advanced Seminar in Social Inequalities in Health. Summer 2009 (course held in Paris, France).

Advanced Methods for Causal Inference (EPIB 610). Winter 2009-2011, 2017

Introduction to Statistical Software (EPIB 613). Fall 2011-2012  
 Epidemiologic Analysis (EPIB 604). Fall 2011-2016  
 Methods in Social Epidemiology (EPIB 648), Fall 2012-2015, 2017.  
 Estimating the Causal Effects of Social Policy on Health (EPIB 672) Spring 2013, 2015  
 Epidemiologic Analysis (EPIB 704). Fall 2017-2021

**University of Michigan at Ann Arbor (2010 - ):**

Methods in Social Epidemiology (EPI 761) (Summer Course). 2010-2012.  
 Multilevel Analysis in Public Health (EPI 787) (Summer Course). 2013-2014, 2022  
 Causal Inference (EPI 780) (Summer Course). 2018-2021.

**École des Hautes Études en Santé Publique, Paris, France (2012- ):**

Multilevel Analysis (MPH 230) Winter 2012-2021

**Other International Short Courses (2015-):**

Epidemiología avanzada para el análisis de las intervenciones sociales  
 National Institute of Health, Lima, Perú, February 2015  
 Epidemiología avanzada para el análisis de las intervenciones sociales  
 Cayetano Heredia University, Lima, Perú, January 2016  
 Social Aspects in the Epidemiology of Dengue, Zika and Chikungunya, 15th International  
 Dengue Course, Pedro Kourí Tropical Medicine Institute (IPK), Havana, Cuba, August, 2017  
 Methods in Social Epidemiology, University of Antwerp, Belgium, May, 2019.  
 Causal Inference. 3<sup>rd</sup> Ruhr Summer School, Essen, Germany. July, 2019.

**GRANTS AND CONTRACTS (Current)**

Socioeconomic and Ethnocultural Disparities in Perinatal Health in Canada: Current Pattern and Changes  
 Over Time (Yang, PI), 2019/04-2022/03; \$225370, CIHR.  
 Chronic disease and air pollution: disease trajectory and intervention (Chen, PI), 2019–2023; \$1,920,000,  
 Health Canada  
 Stop-and-Frisk, Arrest, and Incarceration and STI/HIV Risk in Minority MSM (Khan, PI), 2017-2021;  
 US\$24,964 (consultant), 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  
 Hailey Banack, PhD 2015  
 Jeremy Labrecque, PhD 2017  
 Jenny Mabel Carabali, PhD 2020  
 Tanya Murphy (Yang, Co-Advisor) 2020

Lena Shah (Brewer, Co-Advisor), PhD 2015  
 Corrine Riddell (Hutcheon, Co-Advisor), PhD 2016  
 Michelle Dimitris (Platt, Co-Advisor), PhD 2019  
 Oduro Oppong-Nkrumah (Nandi, Co-Advisor), PhD 2020  
 Pauley Tedoff (Melgar-Quiñonez, Co-Advisor), PhD 2021

Mohammad Sazzad Hasan (Marelli, Co-Advisor) (Proposal Defense Completed: 22 November 2019)  
 Renzo José Carlos Calderón Anyosa (Proposal Defense Completed: 27 November 2020)  
 Chinchin Wang (Shrier, Co-Advisor) (Proposal Defense Completed: 19 April 2022)  
 Maria Doris Durán Napolitano (Nicolau, Co-Advisor) (Proposal Defense not yet scheduled)  
 Yi Li (Platt, Co-Supervisor) 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 (Bonneyoy, Chair) (PhD 2019)
Camila Zancheta (Corvalán, Chair) (in progress)	



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)  
Francesca Del Giorgio (Merckx, Co-Advisor) (MSc 2022)

**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  
RPHB-3: July 2001  
ZES1 RAM-C, Aug 2004

ZMH1 ERB-I: March 2012  
SSPB: February 2015  
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 Heart Journal  
 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  
 Economics Bulletin  
 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  
 Lancet Regional Health - Americas  
 Mayo Clinic Proceedings  
 Medical Decision Making  
 MEDICC Review  
 Nature Biotechnology  
 Nature Digital Medicine  
 New England Journal of Medicine  
 Nigerian Journal of Clinical Practice  
 Ophthalmology  
 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