KAREN ANN GRÉPIN, PH.D. KGREPIN@WLU.CA

ACADEMIC APPOINTMENTS

Associate Professor, School of Public Health, University of Hong Kong The Canada Research Chair in Global Health Policy and Evaluation Associate Professor, Department of Health Sciences, Wilfrid Laurier University, Waterloo, ON Associate Professor, School of International Policy and Governance, Waterloo, ON Assistant Professor, Robert F. Wagner Graduate School, New York University, New York, NY		2020- 2017-2019 2016-2019 2016-2019 2009-2016
ACADEMIC A	Affiliations	
Adjunct Associate Professor, Public Health and Health Systems, University of Waterloo Adjunct Associate Professor, School of Public Health, University of Hong Kong, Associated Faculty Member, Balsillie School of International Affairs Adjunct Associate Professor, Geography & Environmental Management, University of Waterloo Visiting Fellow, Center for Global Development, Washington, DC Faculty Associate, AidData Research Consortium, College of William and Mary Faculty Associate, Global Institute for Public Health, New York University		2016- 2018-2019 2016-2019 2017-2019 2014-2016 2013-2016 2014-2016
EDUCATION	1	
B.Sc. Ph.D. S.M. Certificate B.Sc.	Wilfrid Laurier University, Computer Science (Data Science) Harvard University, Health Policy (Economics) Harvard School of Public Health (Health Policy & Management) Tuck School of Business at Dartmouth College, Business Bridge Program McGill University, Interdepartmental Honors Immunology	2017- 2004-2009 2002-2004 2000 1996-2000
AWARDS		
Wilfrid Lauri Global Instit Professor of Harvard Uni Weatherhead Graduate Fe Doctoral Aw Graduate Scl Summer Tra Derek Bok C Charles F. W Peter D.C. T Scarlet Key S J.W. McCons	der University, Faculty of Science, Travel Award der University, Merit Award ute of Public Health Teaching Award the Year, NYU-Wagner Teaching Award versity Associates in Canada Scholarship, Committee on General Scholarships I Center for International Affairs Graduate Student Associate, Harvard University llowship for Research in Ghana, Government Department, Harvard University rard, Social Sciences and Humanities Research Council of Canada mool of Arts and Science Summer Travel Award, Harvard University vel Award, American Statistical Association Annual Conference Certificate in Teaching, Harvard University Glensky Award, Harvard School of Public Health Graduation Award Chomas Scholarship, Harvard University Committee on General Scholarships Society, McGill University mell Scholarship, McGill University	2018-2019 2016-2017 2014-2015 2009-2010 2002-2009 2007-2009 2008-2009 2005-2008 2007 2007 2005, 2006 2004 2002-2004 2000 1996-2000
World Healt	h Organization, Consultant, Phnom Penh, Cambodia ative Research and Evaluation Consultant, Washington, DC	2019 2019-2020

PSI, Principal-Investigator, Washington, DC	2016-2018
Global Financing Facility, Consultant, Washington, DC	2016-2017
UNICEF, Health Systems Strengthening Research Advisor, New York, NY	2015-2016
World Bank, Consultant, Private Health Sector and Health, Washington, DC	2014-2015
Global Health Team Leader, AidData Research Consortium, Williamsburg, VA	2013-2014
World Bank, Consultant, Gender and Development Group, Washington, DC	2012-2013
External Evaluation of Saving Mothers, Giving Life, Senior Faculty, New York, NY	2012-2013
Save the Children, Data Consultant, London, UK	2010-2012
World Bank, Health Sector Corruption Fieldwork Consultant, Addis Ababa, Ethiopia	2009
National Bureau of Economic Research, Research Assistant, Cambridge, MA	2006-2009
Economics Reference Group, UNAIDS/World Bank, Consultant, Washington, DC	2008
Intern, Center for Democratic Development, Accra, Ghana	2008-2009
Social Insight, Research Assistant, Portland, ME	2005, 2007
Roll-Back Malaria/Royal Tropical Institute/World Bank, Rapporteur, Amsterdam	2007
African Program on Onchocerciasis Control, Consultant, Ouagadougou, Burkina Faso	2006-2007
The International Trachoma Initiative, Consultant, New York, NY	2003-2007
The Bill and Melinda Gates Foundation, Consultant, Seattle, WA	2004
The Global Fund to fight AIDS, Tuberculosis, and Malaria, Intern, Geneva, Switzerland	2003
McKinsey & Company, Business Analyst, Montréal, Canada	2000-2001

RESEARCH GRANTS AWARDED

\$500,000	"Understanding non- compliance with the International Health Regulations (2005): Recommended strategies to inform and strengthen global coordination of the COVID-19 outbreak response,"
	CIHR, Co-Investigator, with Kelley Lee (Simon Fraser University), Adam Kamradt-Scott
	(University of Sydney), and Catherine Worsnop (University of Maryland), 2020-2022.
\$16,500	"Identifying barriers to the use of sub-national health systems data in Zambia," CIHR Planning
	and Dissemination grant, Principal Investigator, with Craig James (Waterloo) and Vic Neufeld
	(retired), 2018-2019.
\$360,000	"Integrating routine health information into the response to Ebola in the DRC and generating
	lessons for future public health crises", IDRC/CIHR/SSHRC, Rapid Research Fund for Ebola
	Virus Outbreaks, Principal Investigator, with Serge Mayaka (University of Kinshasa), 2018-2010.
\$20,000	"The role of international actors in affordable diagnostic technology in low- and middle-income
	countries", CIHR- IPPH, Global Health Planning Grant, co-Investigator, with Sue Horton
	(Waterloo) and Craig Janes (Waterloo), 2018-19.
€250,000	"Future of Health Care Systems", AXA Research Fund Award, 2016-19
\$100,000	"Developing a New Health Framework for the Equitable Access Initiative," the Global Fund on
	behalf of the Equitable Access Initiative, co-Investigator, with John-Arne Røttingen, Trygve
	Ottersen, Charles Cliff, Ole Frithjof Norheim, and Klara Henderson, 2015-16.
\$70,000	"Using SMS data to Improve Ebola Models and Estimate the Impact of Ebola on Healthcare
	Seeking Behavior in Liberia", IGC, Principal Investigator, with Rumi Chunara, 2015-16.
\$25,000	"Analysis of fund flows for health policy and systems research (HPSR) relevant to low and middle-
	income countries (LMICs)", WHO, Principal Investigator, 2014-15.
\$5,000	"Health in Brazil, Russia, India, China (BRIC): TEE for collaborative learning," NYU Curricular
	Development Grant, co-Principal Investigator with Victor Rodwin.
\$200,000	"Empowering m-citizens to strengthen maternal, newborn and child health in Uganda with U-
	Report and mTrac", IWG Catalytic Grant, UN Foundation and mHealth Alliance, Principal
	Investigator, with UNICEF-Uganda, Innovations for Poverty Action-Uganda, William Jack and
	James Habyarimana, 2014-2016.

Undisclosed	"Saving Mothers, Giving Life External Evaluation", Merck for Mothers, Co-Investigator, with		
	Margaret Kruk, Sandro Galea, and Miriam Rabkin, 2012-2013.		
\$43,950	"Using mobile money to promote maternal health", Georgetown Global Health Initiative, Co-		
	Principal Investigator, with William Jack and James Habyariamana, 2013-2014.		
\$1,130,000	"Evaluating the impact of the Community Based Environmental Health Promotion Program in		
	Rwanda", Bill and Melinda Gates Foundation, Co-Investigator, with James Habyarimana, Sophie		
	Boisson, Thomas Clasen, Jeanine Umuesi Condo, William Jack, Isaac Ntahobakulira, and		
	Innovations for Poverty Action, 2012-2015.		
\$150,000	"The impact of mobile phones and micro savings on health savings behavior in Kenya",		
	Innovations for Poverty Action's Microsavings and Payments Innovation Initiative, Co-Principal		
	Investigator, with William Jack, James Habyarimana, Tavneet Suri, and Changamka, 2012-13.		
\$250,000	"Saving at Birth in Kenya", Saving Lives at Birth, Grand Challenges Canada, Co-Principal		
	Investigator, with William Jack, James Habyarimana, and Changamka, 2012-13.		
\$5,000	"Health, environmental, and development policy in Ghana", NYU Curricular Development		
	Challenge Fund, Co-Principal Investigator, with Maria Damon, 2010-2011.		
\$10,460	"The Politics of Recent Health Reforms in Ghana", NYU-Wagner Faculty Challenge Fund,		
	Principal Investigator, 2010-2011.		
\$14,700	Global Public Health Faculty Challenge Grant Award, Principal Investigator, New York University,		
	2009-2011.		

PEER REVIEWED PUBLICATIONS

- 1. Sas Trakinsky, B, Irwin, BR, Guené, H, **Grépin, KA**. "An Empirical Evaluation of the Performance of Financial Protection Indicators: Evidence from Burkina Faso." *In Press, Health Policy OPEN*, 100001.
- 2. **Grépin, KA**, Poirier, MJP, Fox, A. (2020) "The socio-economic distribution of exposure to the Ebola outbreak: household survey evidence from Liberia and Sierra Leone." SSM: Population Health, 10: 100472.
- 3. Irwin, BR, Hoxha, K, **Grépin, KA**. (2020) "Conceptualizing the Effect of Electricity on Health in Low and Middle-Income Countries: A Systematic Review." *Global Public Health*, 15(3): 452-473.
- 4. Poirier, MP, **Grépin, KA**, Grignon, M. (2020) "Approaches and Alternatives to the Wealth Index to Measure Socioeconomic Status Using Survey Data: A Critical Interpretive Synthesis." *Social Indicators Research*, 148: 1-46.
- 5. Morgan, R, Lundine, J, Irwin, BR, **Grépin, KA**. (2019) "Gendered Geography: A Decomposition of Lancet Global Health Authors." *Lancet Global Health*, 7(12): PE1619-E1620.
- 6. Amporfu, E, **Grépin, KA**. (2019) "Measuring and explaining changing patterns of inequality in institutional deliveries between urban and rural women in Ghana." *International Journal of Equity in Health*, 18:123.
- 7. Dieleman, JL, Cowling, K, Agyepong, IA, Alkenbrack, S, Bollyky, TJ, Bump, JB, Chen, CS, **Grépin, KA**, Haakenstad, A, Harle, AC, Kates, J, Lavado, RF, Micah, AE, Ottersen, T, Tandon, A, Tsakalos, G, Wu, J, Zhao, Y, Zlavog, BS, Murray, CJL. (2019) "The G20 and development assistance for health: historic trends and critical questions to inform a new era." *The Lancet*, 394(10193):173-183.
- 8. Koroglu, M, Irwin, B, **Grépin, KA**. (2019) "The Effect of Power Outages on the use of Maternal Health Services: Evidence from Maharashtra State of India." *BMJ: Global Health*, 4(3): e001372.
- 9. **Grépin, KA**, Habyarimana, J, Jack, WJ. (2019) "Cash on delivery: Results of a randomized mobile phone experiment to promote maternal health care in Kenya." *Journal of Health Economics*, 65: 15-30.
- 10. Dolan, C, BenYishay, A, **Grépin, KA**, Tanner, J, Kimmel, A, Wheeler, DC, McCord, GC. (2019) "The impact of an insecticide treated bednet campaign on all-cause child mortality: A geospatial impact evaluation from the Democratic Republic of Congo." *PLoS ONE*, 14(2): e0212890.
- 11. Chakrabarti, A, **Grépin, KA**, Helleringer, S. (2019) "The impact of polio supplementary immunization activities on the coverage of routine immunizations." *PLOS ONE*, 14(2): e0212049.
- 12. Chakraborty, NM, Chang, K, Bellows, B, **Grépin, KA**, Hameed, W, Kalamar, A, Gul, X, Atuyambe, L, Montagu, D. (2019) "The association between the quality of contraceptive counseling and method continuation: Findings from a clinic-based prospective cohort study in Pakistan and Uganda." *Global Health*

- Science and Practice, March 2019.
- 13. Chang, KT, Mukanu, M, Bellows, B, Hameed, W, Kalamar, AM, **Grépin, KA**, Gul, X, Chakraborty, NM. (2019) "Evaluating quality of contraceptive counseling: An analysis of the Method Information Index." *Studies in Family Planning*, 50(1): 25-42.
- 14. Poirier, MJP, Grignon, M, **Grépin, KA**, Dion, ML. (2018) "Transnational Wealth-Related Health Inequality Measurement." *SSM: Population Health*, 6: 259-275.
- 15. Feng, S, **Grépin, KA,** Chunara, R. (2018) "Tracking Health Seeking Behavior During an Ebola Outbreak via Mobile Phones and SMS." *Nature Digital Medicine*, 1:51.
- 16. Ruton, H, Musabyimana, A, Gaju, E, Berhe, A, **Grépin, KA**, Ngenzi, J, Nzabonimana, E, Law, M. (2018) "The Impact of an mHealth Tracking System on Health Care Utilization by Mothers and Children in Rwanda Using Routine Health Information." *Health Policy and Planning*, 33(8): 920-927.
- 17. Musabyimana, A, Ruton, H, Gaju, E, Berhe, A, **Grépin, KA**, Ngenzi, J, Nzabonimana, E, Law, M. (2018) "Assessing the Perspectives of Users and Beneficiaries of a Community Health Worker mHealth Tracking System for Mothers and Children in Rwanda." *PLoS ONE*, 13(6): e0198725.
- 18. **Grépin, KA,** Pinkstaff, CB, Hole, AR, Henderson, K, Norheim, OF, Røttigen, JA, Ottersen, T. (2018) "Allocating external financing for health: a discrete choice experiment of stakeholder preferences." *Health Policy & Planning*, 33: i24-i30.
- 19. Ottersen, T, **Grépin, KA**, Henderson, K, Pinkstaff, CB, Norheim, OF, Røttigen, JA. (2018) "New approaches to ranking countries for the allocation of development assistance for health: choices, indicators, and implications." *Health Policy & Planning*, 33: i31-i46.
- 20. Fan, VY, Kim, S, Oroxom, R, **Grépin, KA**. (2017) "Aligning Funding and Need for Family Planning: An Allocation Framework." *Studies in Family Planning, December 2017*.
- 21. **Grépin, KA**, Pinkstaff, C, Shroff, ZC, Ghaffar, A. (2017) "Donor funding to health policy and systems research in low and middle-income countries: a systemic evaluation using keyword analysis." *Health Research Policy and Systems*, 15(68).
- 22. Sinharoy, SS, Schmidt, W-S, Wendt, R, Mfura, L, Crosset, E, **Grépin, KA**, Jack, W, Ngabo Rwabufigir, Habyarimana, Clasen, T. (2017) "Effect of community health clubs on child diarrhoea in western Rwanda: cluster-randomised controlled trial." *Lancet Global Health*, 5: e699-709.
- 23. Austin-Evelyn, K, Sacks, E, Greeson, D, Vail, D, and Atuyambe, L, Kruk, ME, **Grépin, KA**. (2017) "The promise of Mama Kits: perceptions of in-kind goods as incentives for facility deliveries in Uganda." *Global Public Health*, 12(5): 565-578.
- 24. **Grépin, KA**. (2016) "Private Sector An Important But Not Dominant Provider of Key Health Services in Low and Middle Income Countries." *Health Affairs*, 35(7): 1214-1221.
- 25. Greeson, D, Austin-Evelyn, K, Macwan'gi, M, Masvawure, T, Kruk, ME, **Grépin, KA**. (2016) "Local adaptations to global health initiatives: prevalence and perception of fines imposed by traditional leaders for home births in Zambia." *Health Policy & Planning*, 31(9): 1262-1269.
- 26. Sinharoy, SS, Cox, K, Clemence, Z, Mfurab, L, Wendt, R, Boisson, S, Crossett, E, Grépin, KA, Jack, W, Schmidt, W-S, Habyarimana, J, Condo, J, Clasen, T. (2016) "Child diarrhea and nutritional status in rural Rwanda: a cross-sectional study to explore contributing environmental and demographic factors." Tropical Medicine and International Health, 26(8) 956-964.
- 27. Morse, BS, **Grépin, KA**, Blair, R, and Tsai, L. (2016) "Patterns of demand for non-Ebola health services during and after the Ebola outbreak: panel survey evidence from Monrovia, Liberia." *BMJ: Global Health*, 1(1).
- 28. Kruk, ME, Vail, D, Austin-Evelyn, K, Atuyambe, L, Greeson, D, **Grépin, KA**, Kibira, S, Macwan'gi, M, Masvawure, M, Moonga, M, Neema, S, Rabkin, M, Sacks, M Simbaya, J, Zulu, R, and Galea, S. (2016) "Evaluation of A Maternal Health Program In Uganda And Zambia Finds Mixed Results On Quality Of Care And Satisfaction." *Health Affairs*, 35:510-519.
- 29. Sacks, E, Vail, D, Austin-Evelyn, K, Greeson, D, Atuyambe, L, Macwan'gi, M, Kruk, ME, **Grépin, KA**. (2016) "Factors influencing modes of transport and travel time for obstetric care: a mixed methods study in Zambia and Uganda." *Health Policy & Planning*, 31(3): 293-301.
- 30. **Grépin, KA**, Bharadwaj, P. (2015) "Maternal Education and Child Mortality in Zimbabwe." *Journal of Health*

- Economics, 44: 97-117.
- 31. **Grépin, KA**. (2015) "Power and priorities: the growing pains of global health, Comment on "Knowledge, moral claims, and the exercise of power in global health." *International Journal of Health Policy and Management*, 4(5): 321-22.
- 32. Grépin, KA. (2015) 'International donations to the Ebola virus outbreak: too little, too late?" BMJ, 350: h376.
- 33. Busby, JB, **Grépin, KA** (2015) "What Accounts for the World Health Organization's Failure on Ebola?" *PS, January 2015*.
- 34. Participants at the Bellagio Workshop on Political Economy of Global Health (2015) "Report from Bellagio: Advancing Political Economy of Global Health to Understand and Influence the Drivers of Universal Health Coverage," Health Systems & Reform, 1:1, 20-21.
- 35. **Grépin, KA**, Fan, VY, Shen, G, Chen, L. (2014) "China's role as a global health donor in Africa: what can we learn from studying under reported resource flows?" *Globalization & Health*, 10:84.
- 36. Fan, VY, **Grépin, KA** Shen, GC, Chen, L. (2014) "Tracking Health Aid Flows Among BRICS," Bulletin of the World Health Organization, 92(6): 457-458.
- 37. Kruk, ME, Rabkin, M, **Grépin, KA**, Austin-Evelyn, K, Greeson, D, Masvawure, T, Sacks, E, Vail, D, Galea, S. (2014) "Big Push' To Reduce Maternal Mortality In Uganda And Zambia Enhanced Health Systems But Lacked A Sustainability Plan." *Health Affairs*, 33(6): 1058-66.
- 38. **Grépin, KA**, Klugman, J. (2013) "Maternal health: a missed opportunity for development." *The Lancet*, May 18, 2013.
- 39. **Grépin, KA,** Dionne, KY. (2013) "Democratization and Universal Health Coverage: A comparison of the experiences of Ghana, Kenya, and Senegal." *Global Health Governance*, VI(2): 1-27.
- 40. **Grépin, KA**. (2012) "HIV Donor Funding Has Both Boosted And Curbed The Delivery Of Different Non-HIV Health Services In Sub-Saharan Africa." *Health Affairs*, 31(7): 1406-1414.
- 41. **Grépin, KA**. (2012) "Efficiency considerations of donor fatigue, universal access to ARTs, and health systems." *BMJ-Sexually Transmitted Infections*, 88: 75-78.
- 42. **Grépin, KA**, Leach-Kemon, K, Schneider, M, Sridhar, D. (2012) "How to do (or not to do): track development assistance for health data." *Health Policy and Planning*, 27(6): 527-534.
- 43. **Grépin, KA**. (2011) "Leveraging HIV programs to deliver an integrated package of health services; some words of caution." *Journal of Acquired Immunodeficiency Syndromes*, 57: s77-s79.
- 44. Law, M, **Grépin, KA**. (2010) "Is Newer Always Better? Re-evaluating the Benefits of Newer Pharmaceuticals." Journal of Health Economics. 29(5): 743-50.
- 45. **Grépin, KA**, Savedoff, W. (2009) "10 best resources on...Health Workers in Developing Countries." *Health Policy and Planning*, 24(6): 479-82.
- 46. **Grépin, KA**, Reich, MR. (2008) "Conceptualizing Integration: A Framework for Analysis Applied to Neglected Tropical Disease Control Programs." *PLoS Neglected Tropical Diseases*, 2(4): e174.
- 47. Hodgkin, C, Abiose, A, Philippon, B, Reich, M, Remme, HJ, Thylefors, B, Traoré, M, **Grépin, K**. (2007) "The Future of Onchocerciasis Control in Africa." *PLoS Neglected Tropical Diseases*, 1(1): e74.
- 48. Berndt, ER, Cockburn, IM, **Grépin, KA**. (2006) "The Impact of Incremental Innovation in Biopharmaceuticals: Drug Utilization in Original and Supplemental Indications." *Pharmacoeonomics*, 24 (supp 2): 69-86.
- 49. Stabinski L, **Pelley K**, Jacob ST, Long JM, and Leaning J. (2003) "Reframing HIV/AIDS." *British Medical Journal*, 327(7423): 1101-3.

BOOKS, BOOK CHAPTERS, AND MAJOR REPORTS

1. **Grépin, KA**, Moore, M, Klugman, J. "Persistent Gaps in Women's Reproductive Health: Pathways, Patterns and Possibilities," in *Women's Health and the Limits of Law: Domestic and International Perspectives*, Iyioho, I. (editor). Forthcoming, Routledge.

- 2. English, K, Govender, V, **Grépin, KA**, Langlois, E, Gilson, L, Pinkstaff, C, Pourbohloul, B, Shroff, Z. (2017) "Chapter 2: Benchmarks" in World Report on Health Policy and Systems Research, Alliance for Health Policy and Systems Research, World Health Organization.
- 3. Ottersen, T, **Grépin, KA**, Henderson, K, Pinkstaff, CB, Clift, C, Norheim, OF, Røttigen, JA. (2016) "An explicit approach to the design and assessment of country classification frameworks." The Equitable Access Initiative
- 4. Jack, WA, Grépin, KA (editors) (2014) "Global Health: The Encyclopedia of Health Economics," Elsevier.
- 5. Kruk, et al. (2013) "External Evaluation of Saving Mothers, Giving Life: Final Report." Saving Mothers, Giving Life.
- 6. Savedoff, W, **Grépin, KA**. (2012) "Chapter 2: Assessing Health Sector Corruption in Ethiopia." In Assessing Corruption in Ethiopia, ed. Janelle Plummer.
- 7. **Grépin, KA**, Klugman, J. (2013). Closing the deadly gap between what we know and what we do: Investing in women's reproductive health. The World Bank: Washington, DC.

COMMENTARY, VIEWPOINTS, AND OTHER PUBLISHED WORKS

- 1. Wenham, C, Smith, J, Morgan, R, on behalf of the Gender and COVID-19 Working Group. (2020) "COVID-19: the gendered impacts of the outbreak." *The Lancet, Published online March 6, 2020.*
- 2. Busby, J, **Grépin, KA**, Youde, J. (2016) "Introduction: Ebola Implications for Global Health Governance." *Global Health Governance*: 48(1): 12-13.
- 3. **Grépin, KA.** (2015) "Global health enters its teenage years." *Global Challenges*, 1(1): 24-25.
- 4. **Grépin, KA** and Bharadwaj, P. (2015) "Education and HIV: the protective effect of secondary education on HIV infection in Botswana." *Lancet Global Health*, 3(8): e428-e429.
- 5. Helleringer, S, **Grépin, KA**, Noymer, A. (2015) "Data sharing to inform the Ebola response in West Africa." New England Journal of Medicine, 372: 188-189.
- 6. **Grépin, KA.** (2014) "The role of the private sector in delivering maternal and child health services in low-income and middle-income countries: an observational, longitudinal analysis." *The Lancet*, 384(S1): S1.
- 7. **Grépin, KA**, Sridhar, D. (2012) "Multi-bi aid and effects of the 2008-10 economic crisis on voluntary development assistance for health contributions: a time series analysis." *The Lancet*, 380(S3): S3.
- 8. Sridhar, D, Grépin, KA. (2012) "Population: Better lives, not just contraceptives." Nature, 488(7409): 32.
- 9. **Grépin, KA**, Oomman, N, Dong, J, Droggitis, C. (2011) "Exploring the Determinants of Maternal Mortality Declines." *The Lancet*, Special Conference Supplement, March 14, 2011.
- 10. Kishore, S.P. et al. (2011) "Youth Manifesto on Non-Communicable Diseases." Global Heart, 6(4): 201–210.

PAPERS UNDER REVIEW

- 1. Irwin, BR, Sas Trakinsky, B, **Grépin, KA** "On the measurement of financial protection against illness: An assessment of the usefulness of indicators to monitor progress towards Universal Health Coverage." [Revised and Resubmitted to Health Systems & Reform]
- 2. Hoxha, K, Hung, YW, **Grépin, KA**. "Understanding the Challenges Associated with the Use of Routine Health Information Systems: A Systematic Review." [Revise and resubmit at Health Information Management Journal]
- 3. Hung, Y, Law, Michael, Cheng, L, Abramowitz, S, Alcayna-Stevens, L, Lurton, G, Mayaka, S, Olekhnovitch, R, Kyomba, G, Ruton, H, Ramazani, S, **Grépin, KA**. "Impact of a Free Health Care Policy in the DRC during an Ebola outbreak." [Revised and resubmitted to BM]: Global Health]
- 4. Hung, YW, Hoxha, K, Irwin, BR, Law, MR, **Grépin, KA**. "Using Routine Health Information Data for Research in Low- and Middle-Income Countries: A Systematic Review." [Under review at Global Health Research and Policy]
- 5. Amporfu, E, Irwin, BR, **Grépin, KA**. "Effect of energy shortages on institutional delivery in India." [Under review at PLOS ONE]
- 6. Putri, NK, Wulandari, RD, Syahansyah, RB, Grépin, KA. "Predictors of out-of-district health facility bypassing

- in East Java, Indonesia." [Under review at Health Policy & Planning]
- 7. Zhu, Y, Fu, K-W, Grépin, Ka, Liang, H, Fung, IC-H. "Limited early warnings and public attention to COVID-19 in China, January-February, 2020: a longitudinal cohort of randomly sampled Weibo users." [Under review at Emerging Infectious Diseases]
- 8. Shajarizadeh, A, **Grépin, KA**. "The Impact of Institutional Delivery on Infant and Maternal Health Outcomes: Evidence from a Road Upgrade Program in India." [Being revised for resubmission]
- 9. Chang, KT, Chakraborty, NM, Kalamar, AM, Hameed, W, Bellows, B, **Grépin, KA**, Gul, X, Bradley, SEK, Atuyambe, LM, Montagu, D "The relationship between service quality and contraceptive discontinuation: a prospective cohort study in Pakistan and Uganda." [Being revised for resubmission]
- 10. Horton, SA, Stevenson, M, **Grépin, KA**. "Supporting Affordable Medical Diagnostic Technology in Low- and Middle-Income Countries." [Being revised for resubmission]
- 11. Sas Trakinsky, B, Irwin, BR, **Grépin, KA**. "How to (or not to) measure financial protection in health." [Being revised for resubmission]

WORKS IN PROGRESS

- 1. **Grépin, KA**, Irwin, BR, Sas Trakinsky, B. "The distribution and dynamics of health expenditures in a low-income country: evidence from Burkina Faso."
- 2. **Grépin, KA**, Irwin, BR, Sas Trakinsky, B. "The Impact of Survey Design on the Measurement of Out-of-pocket Health Expenditures and Financial Protection Indicators: experimental evidence from Nouna, Burkina Faso."
- 3. Alcayna-Stevens, L, Abramowitz, S, Kyomba, G, Mayaka, S, Hung, YW, **Grépin, KA**. "Making a national free care policy work in an Ebola outbreak."

PRESENTATIONS

- 2018-19: International Studies Association Conference, Toronto, ON; Easter Sociological Society, Boston, MA; University of Hong Kong, School of Public Health, Hong Kong SAR; CCGHR, Student Conference, Toronto, ON (Keynote speaker); CSIH, Toronto, ON (speaker); International Conference on Family Planning, Kigali, Rwanda (co-author on 2 oral presentations).
- 2017-18: Australian National University, Canberra, Australia (panelist); Norwegian Institute of Public Health, Oslo, Norway; Canadian Health Economics Study Group, Montreal, QC (Discussant), Universal Health Coverage Forum, Tokyo, Japan; Labelle Lecture, McMaster University (Discussant), University of Guelph, Economics Department (invited).
- 2015-16: Brocher Summer Institute, Hermance, Switzerland; Prince Mahidol Award Conference, Bangkok, Thailand; Center for Health Economics and Policy Analysis (CHEPA), McMaster University, Hamilton, Canada; Department of Health Sciences, Laurier University, Waterloo, Canada.
- 2014-2015: Imperial College Business School; UNICEF-HQ, New York; International Health Economics Association Conference, Milan; Harvard School of Public Health; Prince Mahidol Award Conference, Bangkok, Thailand; Global Symposium on Health Systems Research, Cape Town, SA.
- 2013-2014: World Bank Annual Research Conference on Africa, Paris (invited); University of North Carolina, Chapel Hill, NC; International Studies Association, Annual Conference, Toronto, Canada; Global Health Research Capacity Strengthening Program (GHR-CAPS), Montreal, Canada; Center for Global Development, Washington, DC; Applied Political Economy of Health Systems and Universal Health Coverage, Bellagio Center, Rockefeller Foundation; PacDev, Los Angeles, CA; Yale School of Public Health, New Haven, CT.
- 2012-2013: Women Deliver Conference, Kuala Lumpur, Malaysia, Second Global Symposium on Health Systems Research, Beijing, China.
- 2011-2012: American Political Science Association, Annual Conference, New Orleans, LA.
- 2010-2011: Economics of HIV/AIDS Conference, Amsterdam Institute for International Development, Discussant, Amsterdam, the Netherlands; Global Health Metrics and Evaluation Conference, Poster, Seattle,

- WA; International Forum on Maternal Mortality, Panel Chair, Rabat, Morocco; iHEA Private Sector Symposium, Toronto, Canada.
- 2009-2010: Economics of HIV/AIDS Conference, Amsterdam Institute for International Development, Amsterdam, the Netherlands; AidData Conference, Oxford, United Kingdom; UNICEF/ODI Conference on the Global Economic Crisis, London, United Kingdom; UNICEF Policy Forum on Child Friendly Budgets for 2010 and Beyond, Fordham University, New York, NY.
- 2008-2009: iHEA World Congress, Beijing, China; African Health Economics Association Conference, Accra, Ghana; Yale School of Public Health, New Haven, CT; New York University, Robert F. Wagner Graduate School of Public Service, New York, NY; Harvard School of Public Health, Boston, MA; Boston University School of Public Health, Boston, MA; University of North Carolina, Department of Public Policy, Chapel Hill, NC.

TEACHING EXPERIENCE

The University of Hong Kong, China	
"Health Policy and Politics", MPH Program	2020-
"Resources for Health", MPH Program	2019-
Wilfrid Laurier University, Canada	
"Foundations of the Canadian Healthcare System", Undergraduate Program	2017-2019
"Introduction to Global Health", Undergraduate Program	2016-2019
- Introduction to Global Health , Chacigraduate Hogiam	2010 2017
New York University, USA	
"Research Capstone", MPA Program	2013-2015
"Global Health Policy and Management", MPH Program	2011-2015
"Introduction to Global Health Policy", MPA Program	2009-2015
"Health Economics: Principles", MPA Program	2010-2015
"Health Economics: Topics in International Health Economics", MPA Program	2010-2013
"International Health Economics", MPA Program	2009-2010
"Global Health: Policies, Politics, and Institutions", Undergraduate Program	2009-2010
University Service	
Cannabis Policy Working Group, WLU	2018-2019
 Doctoral Comprehensive Exam Committee, BSIA 	2017-2019
OGS Health Scholarship Selection Committee, WLU	2017-2019
 Departmental Appointments and Promotions Committee, WLU 	2016-2019
Faculty of Science Petitions Committee, WLU	2017-2018
Faculty of Science Merit Review Committee	2017-2018
NYU-Wagner Health Faculty Committee	2009-2015
NYU-Wagner International Specialization Committee	2009-2015
NYU-Wagner Curriculum Committee	2009-2015
NYU Global Institute for Public Health Advisor	2011-2015
NYU Global Institute for Public Health Curriculum Committee	2011-2013
NYU Global Institute for Public Health Director Search Committee	2011-2012
NYU Global Masters in Public Health Governance Committee	2009-2012

OTHER PROFESSIONAL ACTIVITIES

- Board Member: Canadian Coalition for Global Health Research (CCGHR)
- Editorial Board Member: Health Systems & Reform and Global Health Governance.
- Grant Reviewer: Canadian Institutes for Health Research
- Conference Reviewer (select recent): African Health Economics Association (Accra), Health Systems Research Conferences (Liverpool, Vancouver, Cape Town), and International Health Economics Association Congress (Basel, Milan, Toronto).
- Journal Reviewer (select recent): New England Journal of Medicine, Journal of Health Economics, The Lancet, The Lancet Global Health, British Medical Journal, BMJ: Global Health; Health Policy & Planning, World Development, Health Affairs, Global Public Health, PLOS ONE, Oxford University Press, Bulletin of the World Health Organization, Public Health, BMC Public Health, The University of Toronto Press, Palgrave MacMillan, Social Science and Medicine, Journal of Human Capabilities, and the Review of International Studies.

OTHER INFORMATION

Citizenship: Canadian and US citizen; eligible for French citizenship **Languages**: Fluent in English and French; basic knowledge of Spanish

Programming Languages: STATA, python, R

Twitter: Over 9000 followers

Accomplishments: Visited over 137 UNESCO World Heritage Sites (life goal 300)