

ROCHELLE SUN

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CONTACT INFORMATION	Department of Government Harvard University 1737 Cambridge Street, Cambridge, MA 02138	rochellesun@g.harvard.edu rochellesun.github.io
RESEARCH INTERESTS	Health Diplomacy, Health Security, Political Economy of International Aid, International Organizations, Political Methodology, Mixed Methods	
EDUCATION	Harvard University PhD in Political Science Graduate Student Affiliate, Weatherhead Center for International Affairs Graduate Student Affiliate, Institute for Quantitative Social Sciences Graduate Student Affiliate, Center for American Political Studies	Cambridge, MA 2022 – Present
	University of Rochester BA in Political Science and Health Policy (<i>Highest Distinction</i>)	Rochester, NY 2015 – 2019
PUBLICATIONS	2024. Joseph, P; Sun, R ; Guiteau, C; Jean Juste, MA; Dorvil, N; Vilbrun, SC; Secours, R; Severe, K; Raymond, P; Cecoute, F; Jean Baptiste, W; Forrestale, GP; Cadet, S; Marcelin, A; Deschamps, MM; Dua, A; Cheung, HC; Pape, JW; Koenig, SP. Continuity of Care During Severe Civil Unrest with a Model of Community-Based HIV Care: A Retrospective Cohort Study from Haiti. <i>Lancet Regional Health - Americas</i>. 37.	
	2024. Khera, N; Edwards, ML; Song, Y; Sun, R ; Manghani, R; Shin, H; Simantov, R; Signorovitch, J; Sivaraman, S; Gergis, U. Projected Impact of Omidubicel-only on Racial/Ethnic Disparities in Allogeneic Hematopoietic Cell Transplantation (Allo-HCT) Outcomes in Hematologic Malignancies. <i>Advances in Therapy</i>. 41: 1637-51.	
	2022. Kim, N; Wang, J; Burudpakdee, C; Song, Y; Ramasamy, A; Xie, Y; Sun, R ; Kumar, N; Wu, EQ; Sullivan, SD. Cost-effectiveness Analysis of Semaglutide 2.4 mg for the Treatment of Adult Patients with Overweight and Obesity in the United States. <i>Journal of Managed Care and Pharmacy</i>. 28(7):740-752. <i>Most Viewed Publication of 2022 & Most Cited Publication of 2023, Journal of Managed Care and Pharmacy</i>	
	2022. Driessen, MT; Cohen, JM; Patterson-Lomba, O; Thompson, SF; Seminerio, M; Carr, K; Totev, TI; Sun, R ; Yim, E; Mu, F; Ayyagari, R. Real-World Effectiveness Of Fremanezumab In Migraine Patients Initiating Treatment in the United States: Results from a Retrospective Chart Study. <i>Journal of Headache and Pain</i>. 23(1):47.	
	2022. Driessen, MT; Cohen, JM; Thompson, SF; Patterson-Lomba, O; Seminerio, MJ; Carr, K; Totev, TI; Sun, R ; Yim, E; Mu, F; Ayyagari, R. Real-world Effectiveness After Initiating Fremanezumab Treatment in US Patients With Episodic and Chronic Migraine or Difficult-to-Treat Migraine. <i>Journal of Headache and Pain</i>. 23(1):56.	

	2022. Conaghan, P; Cohen, S; Burmester, G; Mysler, E; Nash, P; Tanaka, Y; Rigby, W; Patel, J; Shaw, T; Betts, KA; Patel, P; Liu, J; Sun, R ; Fleischmann, R. Upadacitinib compared with Adalimumab in the Treatment of Patients with Moderate-to-Severe Rheumatoid Arthritis . <i>Rheumatology and Therapy</i> . 9(1):191-206.	
	2021. Pierre, S; Bocharova, I; Nguyen, C; Homeus, F; Julmiste, G; Macius, Y; Rouzier, V; Severe, P; Deschamps, MM; Guiteau, C; Bellot, C; Wu, J; Rivera, V; Sun, R ; Pape, JW; Liautaud, BL, Koenig, SP. Superior Outcomes With Continuing Tenofovir Versus Switching to Zidovudine in Second-Line Antiretroviral Therapy in Haiti . <i>Open Forum Infectious Diseases</i> 8(12):559.	
IN PROGRESS	Biting the Hand that Treats You: Strategic Attacks on Healthcare Providers in Conflict	
	Chilling Effects: Political and Economic Impacts of Partisan Changes to International Family Planning Aid	
	The International Political Economy of Border Adjustment Mechanisms (<i>with Tayla Ingles and Dustin Tingley</i>)	
	Source Cues, Foreign Vaccines, and the Halo Effect (<i>with Amanda Rizkallah, Daniel Corstrange, and Melani Cammett</i>)	
	Political Economy of International Implementation Aid	
CONFERENCE PRESENTATIONS	2024 American Political Science Association.	
	2023 Harvard Department of Government Annual Poster Session (<i>Awarded Best First-time Graduate Student Poster Presenter</i>).	
	202 AIDS 2022, the 24th International AIDS Conference; American Academy of Neurology Meeting; European Academy of Neurology Annual Meeting; Transplantation & Cellular Therapy Meetings of ASTCT and CIBMTR Tandem Meetings.	
	2021 63rd Annual Scientific Meeting of the American Headache Society; Academy of Managed Care Pharmacy.	
FIELD RESEARCH	Dakar, Senegal: Medical Humanitarian Aid Delivery in Conflict Settings	2023
SELECTED GRANTS AND AWARDS	Research Grant, Hansen & Vogelheim Research and Travel Fund for Africa	2024
	Research Grant, Weatherhead Center for International Affairs	2023
	Women and Politics Research Grant, Harvard Dept. of Government	2023
	Best First-time Graduate Student Poster, Harvard Dept. of Government	2023
	Helen S. Jones Award, University of Rochester	2019
	Phi Beta Kappa, University of Rochester	2019
SERVICE	Referee Journal of Conflict Resolution	2024 – Present

	Harvard University	
	President, Government Student Association	2024 – Present
	Mental Health and Wellness Chair, Government Student Association	2023 – 2024
	Coordinator, Job Market Workshop	2023 – 2024
	Alliance for International Medical Action (ALIMA)	2020 – Present
	Associate Board Member	
	Les Centres GHESKIO	2019 – Present
	Research Associate	
	Analysis Group	2019 – 2022
	Pro Bono Practice Coordinator	
TEACHING	Head Teaching Fellow, American Foreign Policy, Harvard	Fall 2024
	Teaching Assistant, Politics of Organized Crime, Harvard	Summer 2024
	Teaching Assistant, Public Health, University of Rochester	Fall 2018
PROFESSIONAL EXPERIENCE	Research Assistant	Remote
	Dr. Tom Frieden	2024 – Present
	Professor David Primo, Politics and Markets Project	2018 – 2019
	Analysis Group Health Economics and Outcomes Research	Boston, MA
	Senior Analyst	2019 – 2022
	Case experience: cost-effectiveness modeling, economic modeling, indirect treatment comparisons (Bayesian network meta-analyses, matching-adjusted indirect comparisons), systematic literature reviews, global pharmaceutical regulatory submissions; physician chart reviews, patient surveys, data analysis and visualization.	
	Monroe County Crime Analysis Center (MCAC)	Rochester, NY
	Research Intern, Opioid Task Force	2018
	Center for Strategic and International Studies (CSIS)	Washington, DC
	Research Intern, Global Health Policy Center	2018
	European Parliament	Brussels, Belgium
	Legislative Intern, MEP Sirpa Pietikainen	2018
SKILLS, LANGUAGES, INTERESTS	Research Skills	
	Data Analysis (<i>R, Excel, Python, Stata, SAS</i>)	
	Programming (<i>Python, VBA, HTML, CSS</i>)	
	Writing (<i>LaTeX, Overleaf, Microsoft Word, EndNote, Zotero, BibTeX</i>)	
	Languages	
	Chinese - Mandarin (<i>Speaking/Listening: Fluent, Reading/Writing: Intermediate</i>)	
	French (<i>Beginner</i>)	
	Interests	
	Houseplants, experimental cooking, spicy foods, dance (<i>lyrical, hip hop, jazz</i>)	