

CONTACT INFORMATION	<p>Department of Government Harvard University 1737 Cambridge Street, Cambridge, MA 02138</p> <p>rochellesun@g.harvard.edu <a href="https://rochellesun.github.io">rochellesun.github.io</a></p>
RESEARCH INTERESTS	<p>Health Diplomacy, Health Security, Political Economy of International Aid, International Organizations, Political Methodology, Mixed Methods</p>
EDUCATION	<p><b>Harvard University</b> Cambridge, MA            PhD in Political Science 2022 – Present            Graduate Student Affiliate, Weatherhead Center for International Affairs            Graduate Student Affiliate, Institute for Quantitative Social Sciences            Graduate Student Affiliate, Center for American Political Studies</p> <p><b>University of Rochester</b> Rochester, NY            BA in Political Science and Health Policy (<i>Highest Distinction</i>) 2015 – 2019</p>
PUBLICATIONS	<p>2024. Joseph, P; <b>Sun, R</b>; 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. <a href="#">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.</a></p> <p>2024. Khera, N; Edwards, ML; Song, Y; <b>Sun, R</b>; Manghani, R; Shin, H; Simantov, R; Signorovitch, J; Sivaraman, S; Gergis, U. <a href="#">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.</a></p> <p>2022. Kim, N; Wang, J; Burudpakdee, C; Song, Y; Ramasamy, A; Xie, Y; <b>Sun, R</b>; Kumar, N; Wu, EQ; Sullivan, SD. <a href="#">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.</a>  <i>Most Viewed Publication of 2022 &amp; Most Cited Publication of 2023, Journal of Managed Care and Pharmacy</i></p> <p>2022. Driessen, MT; Cohen, JM; Patterson-Lomba, O; Thompson, SF; Seminerio, M; Carr, K; Totev, TI; <b>Sun, R</b>; Yim, E; Mu, F; Ayyagari, R. <a href="#">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.</a></p> <p>2022. Driessen, MT; Cohen, JM; Thompson, SF; Patterson-Lomba, O; Seminerio, MJ; Carr, K; Totev, TI; <b>Sun, R</b>; Yim, E; Mu, F; Ayyagari, R. <a href="#">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.</a></p>

	<p>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; <b>Sun, R</b>; Fleischmann, R. <a href="#">Upadacitinib compared with Adalimumab in the Treatment of Patients with Moderate-to-Severe Rheumatoid Arthritis</a>. <i>Rheumatology and Therapy</i>. 9(1):191-206.</p> <p>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; <b>Sun, R</b>; Pape, JW; Liautaud, BL, Koenig, SP. <a href="#">Superior Outcomes With Continuing Tenofovir Versus Switching to Zidovudine in Second-Line Antiretroviral Therapy in Haiti</a>. <i>Open Forum Infectious Diseases</i> 8(12):559.</p>	
IN PROGRESS	<p>Biting the Hand that Treats You: Strategic Attacks on Healthcare Providers in Conflict</p> <p>Chilling Effects: Political and Economic Impacts of Partisan Changes to International Family Planning Aid</p> <p>The International Political Economy of Border Adjustment Mechanisms (<i>with Tayla Ingles and Dustin Tingley</i>)</p> <p>Source Cues, Foreign Vaccines, and the Halo Effect (<i>with Amanda Rizkallah, Daniel Corstrange, and Melani Cammett</i>)</p> <p>Political Economy of International Implementation Aid</p>	
CONFERENCE PRESENTATIONS	<p>2024 American Political Science Association.</p> <p>2023 Harvard Department of Government Annual Poster Session (<i>Awarded Best First-time Graduate Student Poster Presenter</i>).</p> <p>202 AIDS 2022, the 24th International AIDS Conference; American Academy of Neurology Meeting; European Academy of Neurology Annual Meeting; Transplantation &amp; Cellular Therapy Meetings of ASTCT and CIBMTR Tandem Meetings.</p> <p>2021 63rd Annual Scientific Meeting of the American Headache Society; Academy of Managed Care Pharmacy.</p>	
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	<b>Referee</b> Journal of Conflict Resolution	2024 – Present

	<b>Harvard University</b>	
	President, Graduate Student Association	2024 – Present
	Mental Health and Wellness Chair, Graduate Student Association	2023 – 2024
	Coordinator, Job Market Workshop	2023 – 2024
	<b>Alliance for International Medical Action (ALIMA)</b>	2020 – Present
	Associate Board Member	
	<b>Les Centres GHESKIO</b>	2019 – Present
	Research Associate	
	<b>Analysis Group</b>	2019 – 2022
	Pro Bono Practice Coordinator	
TEACHING	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	<b>Research Assistant</b>	Remote
	Dr. Tom Frieden	2024 – Present
	Professor David Primo, Politics and Markets Project	2018 – 2019
	<b>Analysis Group</b> 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.	
	<b>Monroe County Crime Analysis Center (MCAC)</b>	Rochester, NY
	Research Intern, Opioid Task Force	2018
	<b>Center for Strategic and International Studies (CSIS)</b>	Washington, DC
	Research Intern, Global Health Policy Center	2018
	<b>European Parliament</b>	Brussels, Belgium
	Legislative Intern, MEP Sirpa Pietikainen	2018
SKILLS, LANGUAGES, INTERESTS	<b>Research Skills</b>	
	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> )	
	<b>Languages</b>	
	Chinese - Mandarin ( <i>Speaking/Listening: Fluent, Reading/Writing: Intermediate</i> )	
	French ( <i>Beginner</i> )	
	<b>Interests</b>	
	Houseplants, experimental cooking, spicy foods, dance ( <i>lyrical, hip hop, jazz</i> )	