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| CONTACT INFORMATION | <p>Department of Government Harvard University 1737 Cambridge Street, Cambridge, MA 02138</p> <p>rochellesun@g.harvard.edu rochellesun.github.io</p> |
| RESEARCH INTERESTS | <p>Health Diplomacy, Health Security, Political Economy of International Aid, International Organizations, Political Methodology, Mixed Methods</p> |
| EDUCATION | <p>Harvard University 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>University of Rochester Rochester, NY BA in Political Science and Health Policy (<i>Highest Distinction</i>) 2015 – 2019</p> |
| PUBLICATIONS | <p>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>Accepted at Lancet Regional Health - Americas</i></p> <p>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>.</p> <p>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></p> <p>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.</p> <p>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.</p> |

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| | <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; 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.</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; 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.</p> | | |
| 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 | <p>2023. Harvard Department of Government Annual Poster Session (<i>Awarded Best First-time Graduate Student Poster Presenter</i>).</p> <p>2022. 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.</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 |
| PROFESSIONAL SERVICE | Referee | | |
| | Journal of Conflict Resolution | | 2024 – Present |
| | Harvard University | | |
| | President, Graduate Student Association | | 2024 – Present |
| | Mental Health and Wellness Chair, Graduate Student Association | | 2023 – 2024 |

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| | Coordinator, Job Market Workshop | 2023 – 2024 |
| | Alliance for International Medical Action (ALIMA) Associate Board Member | 2020 – Present |
| | Les Centres GHESKIO Research Associate | 2019 – Present |
| | Analysis Group Pro Bono Practice Coordinator | 2019 – 2022 |
| TEACHING | Teaching Fellow, American Foreign Policy, Harvard Teaching Assistant, Politics of Organized Crime, Harvard Teaching Assistant, Public Health, University of Rochester | Fall 2024 Summer 2024 Fall 2018 |
| PROFESSIONAL EXPERIENCE | Research Assistant Dr. Tom Frieden Professor David Primo, Politics and Markets Project | Remote 2024 – Present 2018 – 2019 |
| | Analysis Group Health Economics and Outcomes Research Senior Analyst 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. | Boston, MA 2019 – 2022 |
| | Monroe County Crime Analysis Center (MCAC) Research Intern, Opioid Task Force | Rochester, NY 2018 |
| | Center for Strategic and International Studies (CSIS) Research Intern, Global Health Policy Center | Washington, DC 2018 |
| | European Parliament Legislative Intern, MEP Sirpa Pietikainen | Brussels, Belgium 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>) | |