

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

Education

Harvard University

A.B. in Chemistry, History of Science, Global Health & Health Policy, GPA 4.00

Cambridge, MA

2020-2024

Awards and Honors, Selected

- Marshall Scholarship, British Government — San Francisco, CA (2024)
- 40 Under 40 Leaders in Minority Health, National Minority Quality Forum — Washington, DC (2024)
- \$40,000 Eric and Wendy Schmidt Award for Excellence in Science Communication, National Academies of Science, Engineering, and Medicine — Washington, DC (2023)
- 40 Under 40 in Cancer, consortium of oncology organizations — Chicago, IL (2023)
- Science Story of the Year, Foreign Press Association — London, UK (2022)
- Phi Beta Kappa, Harvard University — Cambridge, MA (2022)

- Seymour E. & Ruth B. Harris Prize: awarded to a senior with "an outstanding combined record of achievement in studies, character, and extra-curricular activity," Harvard University — Cambridge, MA (2024)
- Award for Excellence in Health Care Journalism: Student Reporting, Association of Health Care Journalists — New York, NY (2024)
- Mark of Excellence: General News Reporting, Society of Professional Journalists — Boston, MA (2024)
- Freelance of the Year (Finalist), Medical Journalists Association — London, UK (2023)
- Excellence in Written Reporting (Finalist), Asian American Journalists Association — Washington, DC (2023)
- Newcomer of the Year, Association of British Science Writers — London, UK (2023)
- Student Journalism Award, Online News Association — Philadelphia, PA (2023)
- Detur Book Prize, Harvard University — Cambridge, MA (2022)
- Veritas Award, Harvard University — Cambridge, MA (2021)
- \$20,000 Scholarship, National Student Leadership Foundation — Chicago, IL (2020)
- Gold President's Volunteer Service Award, POTUS — Washington, DC (2020)

Speaking Engagements, Selected

National Academies of Science Workshop on Effective Communication with the General Public about Scientific Research that Requires the Care and Use of Animals

Panel: [Making Communication Effective](#)

Washington, DC

2023

Harker Research Symposium

Keynote: [Diversity, Equity and Inclusivity in STEM](#)

San Jose, CA

2023

MIT, Global Health Informatics to Improve Quality of Care

Guest lecture: end-of-life care, CDC Wonder dataset, and research

Cambridge, MA

2023

Harvard College, Narrative Scientific Journalism by Michael Pollan

Guest lecture: how to write a pitch and become a freelance journalist

Cambridge, MA

2022

UCSF School of Medicine, Reparations and Anti-Institutional Racism Project

Guest lecture: ["Vaccine Apartheid: Can we decolonize the distribution of health resources?"](#)

San Francisco, CA

2022

Trust in Science Project, Vaccine Hesitancy: Between Miracle & Mistrust

Guest lecture and panel discussion: ["Communities and Silos"](#)

Boston, MA

2022

Providence City Council Roundtable

Panel discussion: [National Lung Cancer Awareness Month](#)

Providence, RI

2020

TEDx Conference at The Harker School

Speech: ["Breaking the Locks: Why I Cut My Hair After 17 Years"](#)

San Jose, CA

2020

Experience

Stanford University School of Medicine

Palo Alto, CA

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

Research Fellow

May 2018-Present

- Created, managed, analyzed database of 1000 academic cardiothoracic surgeons in the United States, leading a team of dozen residents and students, presenting at 10 national medical conferences, and publishing 20 original research manuscripts (Full List: simarbajaj.com/research)

Head Teaching Fellow

Feb. 2020-Aug. 2022

- Ran the Cardiothoracic Surgical Skills Summer Internship for pre-medical students around the world, organizing surgeon lectures, leading programming, and conducting education research
- Taught surgical skills, such as knot tying, suturing, coronary vessel/thoracic aorta anastomosis

Massachusetts General Hospital

Boston, MA

Research Fellow

Jun. 2020-Present

- Published ~60 editorials and original research papers in NEJM, Nature Medicine, Lancet, BMJ, and PNAS on 1) health equity, 2) Covid-19 and global health, 3) obesity therapeutics and stigma, and 4) cancer screening, delayed treatment, and end-of-life care
- Research covered by NYT, WaPo, Guardian, Forbes, The Hill, New Republic, TED, CBS, etc.
- Informed work of [NYC Health Strategic Plan](#), [CDC Covid-19 Science Update](#), [US Presidential Covid-19 Health Equity Task Force](#), and [Dutch Government Advisory Group on Slavery](#)

Freelance Journalism

San Jose, CA

Science Writer

May 2022-Present

- Wrote 46 stories for TIME, Scientific American, Guardian, NPR, Washington Post, The Atlantic, and Smithsonian Magazine on topics like obesity medications, lung cancer screening, tobacco policy, malaria vaccines, machine learning algorithms for sepsis, and history of mpox
- Interviewed CEO of American College of Surgeons, Health Minister of New Zealand, Commissioner of MA Department of Public Health, Chief Medical Officer of Northwestern
- Read by 1.5+ million people and informed [Supreme Court in Students for Fair Admissions v. Harvard](#); [Senate HELP Committee](#); and FDA's work on [pulse oximeters](#) and [xenotransplantation](#)

STAT News

Washington, DC

Washington Reporter

Jun. 2023-Sep. 2023

- Wrote 17 stories, primarily reporting on health policy and chronic diseases from Capitol Hill but also exploring medical devices, pharma, hospitals, insurance, biotech, and global health for STAT (national health and medicine publication from the Boston Globe)
- Pieces covered by Washington Post, The Hill, KFF; awarded Summer Diversity Fellow by National Association of Science Writers & Director's Intern by Harvard Institute of Politics

Office of Minority Health, Centers for Medicare and Medicaid Services (CMS)

Baltimore, MD

Research and Policy Intern

May 2021-Aug. 2021

- Presented and [published on](#) opioid use disorder, environmental justice, and people-first language to kickstart the Office's environmental health work and address weight bias in CMS
- Developed CMS resources for health equity self-assessment across agency components

Leadership and Activities

Harvard College Honor Council

Cambridge, MA

Student Academic Integrity Fellow

Feb. 2021-Present

- Supported students coming before the Honor Council through offering feedback on personal statements, demystifying council proceedings, and assuaging student anxiety and fear
- Participated in Course-Based/Faculty Outreach group to promote integrity on campus, as well as focus on reforming the Council to focus more on education than punitive measures

World Pre-Health Conference

Cambridge, MA

President and Founding Member

Aug. 2020-Aug. 2023

- Helped found this nonprofit organization, the first international pre-health conference of its kind

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

- Organized conferences for 2500+ students from 100+ countries, leading a team of 20, arranging keynote speakers and workshops, garnering sponsors, and developing a mentorship program

Kennedy School Institute of Politics Health Policy Initiative

Cambridge, MA

Chair

Sep. 2020-Jan. 2022

- Directed a team of 20 undergraduates each quarter to write 40-page policy reports
- Commissioners included the Pennsylvania Secretary of Human Services (on maternal home visiting), California Department of Public Health (on fentanyl epidemic), and U.S. Department of Health and Human Services Office on Climate Change and Health Equity (on weatherization)

Volunteering

American Lung Cancer Screening Initiative

Cambridge, MA

Policy Director

Aug. 2020-Present

- Collaborated with Congressional Lung Cancer Caucus and drafted 3 bipartisan resolutions on lung cancer screening, all of which passed the Senate by unanimous consent ([S.Res.780,462,863](#))
- Drafted bills on expanding lung cancer screening and new cigarette labels, as well as met with 50+ congressional offices to advocate for greater lung cancer awareness and policy
- Garnered support from 80+ patient nonprofits, physician organizations, cancer centers, minority health organizations (e.g., American College of Radiology, Memorial Sloan Kettering Cancer Center, National Indian Health Board) to put lung cancer screening labels on cigarette packages
- Led grassroots efforts to get lung cancer screening proclamations/PSAs from 400+ cities in all 50 states and create resource toolkit to catalyze local public health departments' awareness work

Washington Hospital

San Jose, CA

Nurses Unit Assist Volunteer

May 2022-Aug. 2022

- Discharged patients from the hospital and rotated on surgical, telemetry, and oncology wards to help support nurses and care for patients and their families over 50 hours of volunteering
- Staffed hospital table at local community events and festivals to promote access to care

Wave Learning Festival

San Jose, CA

Teacher

Jun. 2020-Aug. 2020

- Designed and taught courses, such as History of Medicine in Ancient Civilizations; Introduction to the Cardiothoracic System (featured by NBC Bay Area); and Bacteria, Viruses, and the Immune System, to 500+ students around the world over 150 hours of volunteering

Foothill Community Health Center

San Jose, CA

Health Services Volunteer

Jan. 2018-Mar. 2020

- Measured blood glucose of 1000+ uninsured members of my community at flea markets, parks, etc. and trained over 30 new volunteers on taking glucose over 200 hours of volunteering
- Connected those who were uninsured/low-income with our free clinic to offer preventive services

Podcasting

Synthesis

Cambridge, MA

Editor-in-Chief

Jan. 2021-Jan. 2022, Jan. 2023-Jan. 2024

- Helped to re-launch the only undergraduate History of Science journal in the nation, solicited articles internationally for our issues, managed peer review of manuscripts, and published issues

That Medic Network

San Jose, CA

Co-Founder and Podcast Host

Jun. 2020-Jun. 2023

- Founded a podcast to provide a student's take on all things medicine, with 50+ episodes designed to democratize information about health careers and provide insights into the diversity of options
- Guests included U.S. Secretary of Health and Human Services, CEO of Osmosis, President of American Heart Association, Editor-in-Chief of *Nature*, Director of the National Eye Institute
- Managed a team of 10 students to create new educational multimedia, such as blogs and webinars

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

Legends of Surgery Podcast

Researcher and Writer

Toronto, Canada

Jun. 2020-Dec. 2020

- Wrote 45-minute podcasts about the comprehensive history of the [mitral valve](#) and [esophagectomy](#) with a combined 30,000 downloads and assisted on other episodes' research

Journalism

Summary: 63 articles published in national media outlets, such as the Washington Post, The Guardian, The Atlantic, TIME Magazine, NBC News, NPR, Scientific American, WIRED, and STAT News.

Freelance

1. Tarbell. [The Enigma of Stigma](#). Feb 28, 2022.
2. Sentient Media. [Inside the Pig Heart Transplant and Ethical Dilemma That Followed](#). Apr 26, 2022.
3. Pittsburgh Post-Gazette. [The 'Scopes Monkey Trial' didn't solve anything, neither will debates on parental rights](#). May 14, 2022.
4. The Washington Post. [After centuries, we still can't perform animal-to-human transplants](#). Jun 1, 2022.
5. Smithsonian Magazine. [What You Need to Know About the History of Monkeypox](#). Jun 24, 2022.
6. Pittsburgh Post-Gazette. [Expect more supply chain shortages in things we need](#). Jun 28, 2022.
7. Boston Globe. [A blood-oxygen detector without racial bias](#). Jul 5, 2022.
8. The Guardian. [Voting is significant determinant of health, US medical association declares](#). Jul 14, 2022.
9. Smithsonian Magazine. [Why Exactly Did the First Human Patient to Receive a Pig Heart Die?](#) Jul 14, 2022.
10. The Washington Post. [Racial bias is built into the design of pulse oximeters](#). Jul 27, 2022.
11. TIME Magazine. [How to Return to Normal After Having Your Bladder Surgically Removed](#). Jul 28, 2022.
12. The Guardian. [Pig to human heart transplants are the future. Are we ready for it?](#) Aug 4, 2022.
13. JoySauce. [I Got My First Hair Cut at Age 17](#). Aug 18, 2022.
14. Undark. [The United States' Unvarnished Cruelty in Afghanistan](#). Aug 25, 2022.
15. Slate. [How to Raise a Pig for Its Organs](#). Aug 30, 2022.
16. Smithsonian Magazine. [Six Big Questions About the Monkeypox Virus, Answered](#). Aug 30, 2022.
17. The Scientist. [Splashing Cold Water on Poop Transplants for Weight Loss](#). Sep 1, 2022.
18. WIRED. [This Follicle-Hacking Drug Could One Day Treat Baldness](#). Sep 6, 2022.
19. Scientific American. [Most People at Risk for Lung Cancer Never Get Screened: Here's How to Fix That](#). Sep 6, 2022.
20. Smithsonian Magazine. [Four Big Questions About the New Covid-19 Boosters, Answered](#). Sep 15, 2022.
21. The Atlantic. [Doctors Still Struggle to Diagnose a Condition That Kills More Americans Than Stroke](#). Oct 16, 2022.
22. Newsweek. [It's Not About the Sentence, It's How We Prevent the Next Parkland](#). Oct 17, 2022.
23. Metro UK. [I ran for my life from what I thought was an active shooter – it taught me a painful lesson about the US](#). Oct 20, 2022.
24. NPR. [African scientists say Western aid to fight pandemic is backfiring. Here's their plan](#). Nov 4, 2022.
25. Harvard Public Health. [Cholera outbreaks surge worldwide, renewing debates on vaccines](#). Dec 7, 2022.
26. Smithsonian Magazine. [Six Lessons We've Learned From Covid That Will Help Us Prepare for the Next Pandemic](#). Dec 30, 2022.
27. STAT. [Promises — and pitfalls — of ChatGPT-assisted medicine](#). Feb 1, 2023.
28. The Guardian. [Should we ban the purchase of cigarettes for life? A US town is trying](#). Mar 31, 2023.

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

29. Harvard Public Health. [Global health must evolve beyond its reliance on humanitarian aid](#). Apr 12, 2023.
30. Smithsonian Magazine. [When Should I Get Another Covid-19 Booster?](#) Apr 27, 2023.
31. Smithsonian Magazine. [Can Digital Psychiatry Really Fill the Mental Health Care Gap?](#) May 12, 2023.
32. Think Global Health. [Rwanda's Health-Care Success Holds Lessons for Others](#). May 17, 2023.
33. Newsweek. [Oliver Anthony Offers New Song, Same Old Tune on Race and Obesity](#). Sep 12, 2023.
34. NPR. [It's one of the world's toughest anti-smoking laws. The Māori see a major flaw](#). Oct 1, 2023.
35. TIME. [Ozempic Can't Fix America's Obesity Crisis](#). Nov 8, 2023.
36. NPR. [New Zealand's Indigenous people are furious over plans to snuff out anti-smoking laws](#). Dec 6, 2023.
37. The Guardian. [Everyone is on their phones. But is it really phone addiction we're experiencing?](#) Jan 3, 2024.
38. The Hill. Penn, [Harvard resignations show 'safe spaces' can backfire. Here's how we can move to 'brave spaces.'](#) January 3, 2024.
39. NPR. [Why diphtheria is making a comeback](#). Jan 23, 2024.
40. NPR. [The malaria vaccine that just rolled out has a surprise benefit for kids](#). Jan 24, 2024.
41. STAT. [Opioid cravings were reduced by anti-obesity drug in small study](#). Feb 17, 2024.
42. NASW. [At AAAS, a controversial proposal to declare fentanyl a 'Weapon of Mass Destruction.'](#) Feb 26, 2024.
43. NBC News. [Asian American women are getting lung cancer despite never smoking. It's baffling scientists and leading to more research](#). Mar 7, 2024.
44. STAT. [Baylor wins 2024 STAT Madness with 'smoke alarm' for viral disease outbreaks](#). Apr 5, 2024.
45. NPR. [Here are 3 solutions to get blood to folks in 'blood deserts.' One is often illegal](#). Apr 11, 2024.
46. Scientific American. [A Grassroots Approach to Clinical Trial Diversity](#). Apr 22, 2024.

STAT Journalism, Washington DC Reporter

1. ['We fail people': New data on disparities in Medicaid access to opioid addiction treatment](#). Jun 23, 2023.
2. [Malaria cases in Florida and Texas: Here's what you need to know](#). Jun 30, 2023.
3. [From 'Jeopardy!' to Politico, the PBM ad wars are taking over D.C.](#) Jul 6, 2023.
4. [UPenn and St. Luke's have withdrawn from US News' best hospitals list. Will others follow?](#) Jul 6, 2023.
5. [Why nearly half of Americans with Parkinson's don't see a neurologist](#). Jul 10, 2023.
6. [Superbugs, antibiotic resistance get renewed scrutiny in Congress](#). Jul 11, 2023.
7. [FDA official pushes for a dedicated emerging pathogens team to prepare for the next pandemic](#). Jul 21, 2023.
8. [A psychologist's lifetime of challenging assumptions while living with paralysis](#). Jul 26, 2023.
9. [Mental illness, drug addiction go hand in glove, Biden's drug czar tells lawmakers](#). Jul 27, 2023.
10. [Pandemic slowed cancer diagnoses, but late-stage cancers came back with a vengeance](#). Aug 4, 2023.
11. [Wegovy cardiovascular study has doctors seeing new possibilities in weight loss drug](#). Aug 8, 2023.
12. [Meet the scientists trying to stop the next global pandemic from starting in Africa](#). Aug 9, 2023.
13. [Why so few get screened for lung cancer, the deadliest cancer in the U.S.](#) Aug 18, 2023.
14. [Obesity specialists are scarce. Here's how that's starting to change](#). Aug 23, 2023.
15. [Mid-year drug price hikes are back despite Inflation Reduction Act](#). Aug 24, 2023.
16. [What do new weight loss drugs mean for the future of bariatric surgery?](#) Aug 28, 2023.
17. [Medicare Advantage plans for dual-eligible enrollees set to get Senate scrutiny](#). Sep 26, 2023.

Research

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

Summary: 79 papers published in peer-reviewed journals, such as the New England Journal of Medicine, The Lancet, Nature Medicine, and British Medical Journal (28 first-authored pieces); 35+ abstracts accepted to academic medical conferences; and 10+ national presentations given

Ad-Hoc Reviewer: The Lancet, International Journal of Surgery, Journal of General Internal Medicine, Journal of Healthcare for the Poor and Underserved, PLOS One, PLOS Global Public Health.

Manuscripts

1. **Bajaj SS**, Stanford FC. Beyond Tuskegee - Vaccine Distrust and Everyday Racism. *N Engl J Med*. Feb 4 2021;384(5):e12. doi:10.1056/NEJMPv2035827
2. Wang H, **Bajaj SS**, Williams KM, Pickering JM, Heiler JC, Manjunatha K, O'Donnell CT, Sanchez M, Boyd JH. Impact of advanced clinical fellowship training on future research productivity and career advancement in adult cardiac surgery. *Surgery*. May 2021;169(5):1221-1227. doi:10.1016/j.surg.2020.06.016
3. **Bajaj SS**, Stanford FC. Dignity and Respect: People-First Language with Regard to Obesity. *Obes Surg*. Jun 2021;31(6):2791-2792. doi:10.1007/s11695-021-05304-1
4. Williams KM, Hironaka CE, Wang H, **Bajaj SS**, O'Donnell CT, Sanchez M, Boyd JH, Kane L, Backhus L. Women in Thoracic Surgery Scholarship: Impact on Career Path and Interest in Cardiothoracic Surgery. *Ann Thorac Surg*. Jul 2021;112(1):302-307. doi:10.1016/j.athoracsur.2020.07.020
5. **Bajaj SS**, Wang H, Williams KM, Pickering JM, Heiler JC, Manjunatha K, Sanchez M, O'Donnell CT, Boyd JH. Career Research Productivity Correlates With Medical School Ranking Among Cardiothoracic Surgeons. *J Surg Res*. Aug 2021;264:99-106. doi:10.1016/j.jss.2021.01.008
6. **Bajaj SS**, Tu L, Stanford FC. Words matter, humanity matters: alienating non-citizens from the COVID-19 vaccine. *Postgrad Med J*. Aug 2021;97(1150):481-482. doi:10.1136/postgradmedj-2021-140212
7. Tu L, **Bajaj SS**, Stanford FC. What the COVID-19 pandemic can teach us about inclusive blood donation. *Blood Transfus*. Sep 2021;19(5):357-359. doi:10.2450/2021.0191-21
8. Potter AL, **Bajaj SS**, Yang CJ. The 2021 USPSTF lung cancer screening guidelines: a new frontier. *Lancet Respir Med*. Jul 2021;9(7):689-691. doi:10.1016/s2213-2600(21)00210-1
9. **Bajaj SS**, Wang H, Williams KM, Pickering JM, Heiler JC, Manjunatha K, O'Donnell CT, Sanchez M, Boyd JH. New Attending Surgeons Hired by Their Training Institution Exhibit Greater Research Productivity. *Ann Thorac Surg*. Oct 2021;112(4):1342-1348. doi:10.1016/j.athoracsur.2020.09.026
10. **Bajaj SS**, Stanford FC. The New CDC Mask Guidance: A Catastrophe for Health Equity. *J Gen Intern Med*. Oct 2021;36(10):3217-3218. doi:10.1007/s11606-021-07026-7
11. **Bajaj SS**, Martin AF, Stanford FC. Health-based civic engagement is a professional responsibility. *Nat Med*. Oct 2021;27(10):1661-1663. doi:10.1038/s41591-021-01523-2
12. **Bajaj SS**, Tu L, Stanford FC. Superhuman, but never enough: Black women in medicine. *Lancet*. Oct 16 2021;398(10309):1398-1399. doi:10.1016/s0140-6736(21)02217-0
13. Mehaffey JH, Wang H, Narahari AK, **Bajaj SS**, Chandrabhatla AS, Krupnick AS, Sellke FW, Rosengart TK, Woo YJ. The impact of the American Association for Thoracic Surgery on National Institutes of Health grant funding for cardiothoracic surgeons. *J Thorac Cardiovasc Surg*. Oct 28 2021;doi:10.1016/j.jtcvs.2021.10.031
14. Wang H, **Bajaj SS**, Williams KM, Heiler JC, Pickering JM, Manjunatha K, O'Donnell CT, Sanchez M, Boyd JH. Early Engagement in Cardiothoracic Surgery Research Enhances Future Academic Productivity. *Ann Thorac Surg*. Nov 2021;112(5):1664-1671. doi:10.1016/j.athoracsur.2020.10.013
15. **Bajaj SS**. Wealthy White Men Only: Examining the American Medical Association's Use of the Flexner Report as Propaganda to Reform Medical Education. *Synthesis*. Fall 2021;7:7-21.
16. Wang H, Pargaonkar VS, Hironaka CE, **Bajaj SS**, Abbot CJ, O'Donnell CT, Miller SL, Honda Y, Rogers IS, Tremmel JA, Fischbein MP, Mitchell RS, Schnittger I, Boyd JH. Off-Pump Minithoracotomy Versus Sternotomy for Left Anterior Descending Myocardial Bridge Unroofing. *Ann Thorac Surg*. Nov 2021;112(5):1474-1482. doi:10.1016/j.athoracsur.2020.11.02

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

17. Jain B*, **Bajaj SS***, Noorhuda M, Crews RD. Global health responsibilities in a Taliban-led Afghanistan. *Nat Med.* Nov 2021;27(11):1852-1853. doi:10.1038/s41591-021-01547-8. *Denotes co-first authorship
18. Wang H, **Bajaj SS**, Krishnan A, Heiler JC, Heiler JC, Pickering JM, Manjunatha K, O'Donnell CT, Sanchez M, Boyd JH. Characterization of Cardiothoracic Surgeons Actively Leading Basic Science Research. *J Surg Res.* Dec 2021;268:371-380. doi:10.1016/j.jss.2021.06.065
19. Tu L, **Bajaj SS**, Stanford FC. Locking ourselves into the past: the DentalSlim Diet Control device and an incomplete understanding of obesity. *Int J Obes (Lond).* Dec 2021;45(12):2513-2514. doi:10.1038/s41366-021-00956-6
20. Tu L, **Bajaj SS**, Stanford FC. Promoting stigma. *Br Dent J.* Dec 2021;231(11):663-664. doi:10.1038/s41415-021-3735-z
21. Claridy MD, Czepiel KS, **Bajaj SS**, Stanford FC. Treatment of Obesity: Pharmacotherapy Trends of Office-Based Visits in the United States From 2011 to 2016. *Mayo Clin Proc.* Dec 2021;96(12):2991-3000. doi:10.1016/j.mayocp.2021.07.021
22. **Bajaj SS**, Wang H, Williams KM, Pickering JM, Heiler JC, Manjunatha K, O'Donnell CT, Sanchez M, Boyd JH. National Institutes of Health R01 Grant Funding Is Associated With Enhanced Research Productivity and Career Advancement Among Academic Cardiothoracic Surgeons. *Semin Thorac Cardiovasc Surg.* Winter 2021;33(4):1047-1056. doi:10.1053/j.semctvs.2020.12.002
23. Jain B, **Bajaj SS**, Stanford FC. All Infrastructure Is Health Infrastructure. *Am J Public Health.* Jan 2022;112(1):24-26. doi:10.2105/ajph.2021.306595
24. **Bajaj SS**, Wang H, Williams KM, Krishnan A, Heiler JC, Pickering JM, Manjunatha K, O'Donnell CT, Sanchez M, Boyd JH. Characterization of academic cardiothoracic surgeons who started as attendings in private or community practice. *Surgery.* Feb 2022;171(2):348-353. doi:10.1016/j.surg.2021.06.012
25. **Bajaj SS**, Tu L, Stanford FC. Respectful language and putting the person first with obesity. *Eur Heart J.* Feb 3 2022;43(5):430. doi:10.1093/eurheartj/ehab837
26. **Bajaj SS**, Stanford FC. COVID-19: LMICs need antivirals as well as vaccines. *Nature.* Feb 2022;602(7895):33. doi:10.1038/d41586-022-00220-5
27. Wang H, **Bajaj SS**, Heiler JC, Krishnan A, Williams KM, Woo YJ, Boyd JH. Quantitative goals for research output and scholarly impact to enhance basic science R01 grant renewal for cardiothoracic surgeons. *JTCVS Open.* Mar 2022;9:162-175. doi:10.1016/j.xjon.2021.10.063
28. Jain B, **Bajaj SS**, Stanford FC. Randomized clinical trials of weight loss: Pragmatic and digital strategies and innovations. *Contemp Clin Trials.* Mar 2022;114:106687. doi:10.1016/j.cct.2022.106687
29. **Bajaj SS**, Stanford FC. The Ukrainian refugee crisis and the pathology of racism. *BMJ.* Mar 11 2022;376:o661. doi:10.1136/bmj.o661
30. Patel DC, Wang H, **Bajaj SS**, Williams KM, Pickering JM, Heiler JC, Manjunatha K, O'Donnell CT, Sanchez M, Boyd JH, Backhus LM. The Academic Impact of Advanced Clinical Fellowship Training among General Thoracic Surgeons. *J Surg Educ.* Mar-Apr 2022;79(2):417-425. doi:10.1016/j.jsurg.2021.09.003
31. Jain B, **Bajaj SS**, Paguio JA, Yao JS, Casipit BA, Dee EC, Bhatt DL. Socioeconomic disparities in healthcare utilization for atherosclerotic cardiovascular disease. *Am Heart J.* Apr 2022;246:161-165. doi:10.1016/j.ahj.2022.01.011
32. **Bajaj SS**, Jain B, Stanford FC. Weight gain after in vitro fertilization: a potential consequence of controlled ovarian stimulation. *J Assist Reprod Genet.* Apr 2022;39(4):973-976. doi:10.1007/s10815-022-02444-w
33. **Bajaj SS**, Jain B, Kyle TK, Gallagher C, Stanford FC, Srivastava G. Overcoming congressional inertia on obesity requires better literacy in obesity science. *Obesity (Silver Spring).* Apr 2022;30(4):799-801. doi:10.1002/oby.23405
34. Yee V, **Bajaj SS**, Stanford FC. Building a pandemic supply chain - equity over equality. *Nat Med.* Apr 2022;28(4):609-610. doi:10.1038/s41591-022-01748-9

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

35. Jain B, **Bajaj SS**, Amen TB, Dee EC, Palakodeti S. Orthogeriatric co-management care models: The need for integrated practice units. *Lancet Reg Health West Pac.* Apr 2022;21:100416. doi:10.1016/j.lanwpc.2022.100416
36. **Bajaj SS**, Maki L, Stanford FC. Vaccine apartheid: global cooperation and equity. *Lancet.* Apr 16 2022;399(10334):1452-1453. doi:10.1016/s0140-6736(22)00328-2
37. **Bajaj SS**, Jain B, Dee EC, Wo JY, Qadan M. ASO Research Letter: Trends in Location of Death for Individuals with Pancreatic Cancer in the United States. *Ann Surg Oncol.* May 2022;29(5):2766-2768. doi:10.1245/s10434-021-11058-y.
38. Townsend MJ, Claridy MD, **Bajaj SS**, Tu L, Stanford FC. Obesity and Eligibility for Obesity Treatments Among Adults With Disabilities in the U.S. *Am J Prev Med.* May 22 2022;doi:10.1016/j.amepre.2022.04.003
39. Williams KM, Wang H, **Bajaj SS**, Hironaka CE, Kasinpila P, O'Donnell CT, Sanchez M, Watkins AC, Lui NS, Backhus LM, Boyd JH. Career Progression and Research Productivity of Women in Academic Cardiothoracic Surgery. *Ann Thorac Surg.* May 25 2022;doi:10.1016/j.athoracsur.2022.04.057
40. **Bajaj SS**, Fann JI. History of Surgery for Mitral Stenosis: John Mayow to Charles Bailey. *Ann Thorac Surg.* Jun 2022;113(6):2097-2101. doi:10.1016/j.athoracsur.2021.12.046
41. Obafemi OO, Wang H, **Bajaj SS**, O'Donnell CT, Elde S, Boyd JH. An automated line-clearing chest tube system after cardiac surgery. *JTCVS Open.* Jun 2022;10:246-253. doi:10.1016/j.xjon.2022.02.020
42. **Bajaj SS**, Zhong A, Jain B, Stanford FC. The Infrastructure Bill—Investing in Environmental Justice & Health Equity. *Milbank Q.* Jun 6 2022.
43. Yee V, **Bajaj SS**, Stanford FC. Paradox of telemedicine: building or neglecting trust and equity. *Lancet Digit Health.* Jul 2022;4(7):e480-e481. doi:10.1016/s2589-7500(22)00100-5
44. Wang H, **Bajaj SS**, Williams KM, O'Donnell CT, Heiler JC, Krishnan A, Pickering JM, Sanchez M, Manjunatha K, Kumar SS, Yu MM, Boyd JH. Analyzing the Scholarly Impact of Cardiothoracic Surgery Research Using the Relative Citation Ratio. *J Surg Res.* Jul 2022;275:265-272. doi:10.1016/j.jss.2022.02.007
45. Wang H, **Bajaj SS**, Manjunatha K, Yu MM, Obafemi OO, Williams KM, Boyd JH. Diminishing Basic Science Research Experience Among United States Cardiothoracic Surgery Trainees. *J Surg Res.* Jul 6 2022;279:312-322. doi:10.1016/j.jss.2022.06.020
46. **Bajaj SS**, Shah KM, Potter AL, Mayne NR, Sachdeva UM, Lin MW, Yang CJ. Early vs Delayed Surgery for Esophageal Cancer During the COVID-19 Pandemic. *J Am Coll Surg.* Aug 1 2022;235(2):174-184. doi:10.1097/xcs.0000000000000248
47. **Bajaj SS**, Patel HH, Fann JI, Ma M, Lui NS. Virtual Surgical Skills Training in a High School Summer Program. *Ann Thorac Surg.* Aug 5 2022;doi:10.1016/j.athoracsur.2022.07.034
48. Mayne NR, **Bajaj SS**, Powell J, Elser HC, Civiello BS, Fintelmann FJ, Li X, Yang CJ. Extended Delay to Treatment for Stage III-IV Non-Small-Cell Lung Cancer and Survival: Balancing Risks During the COVID-19 Pandemic. *Clin Lung Cancer.* Sep 2022;23(6):e362-e376. doi:10.1016/j.clcc.2022.05.001
49. Roser P, **Bajaj SS**, Stanford FC. International lack of equity in modern obesity therapy: the critical need for change in health policy. *Int J Obes (Lond).* Sep 2022;46(9):1571-1572. doi:10.1038/s41366-022-01176-2
50. **Bajaj SS**, Mandell S, Epstein A, Lim R. The hidden surgical humanitarian response in Ukraine - Correspondence. *Int J Surg.* Sep 2022;105:106865. doi:10.1016/j.ijsu.2022.106865
51. Jiang Y, Zhong A, **Bajaj SS**, Guyatt G. Reforming global health governance in the face of pandemics and war. *BMJ.* Sep 13 2022;378:o2216. doi:10.1136/bmj.o2216
52. Nguyen D, **Bajaj SS**, Ahmed D, Stanford FC. Protecting marginalized women's mental health in the post-Dobbs era. *Proc Natl Acad Sci U S A.* Sep 23 2022;119(40):e2212012119. doi:10.1073/pnas.2212012119

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

53. **Bajaj SS**, Wang H, Williams KM, Heiler JC, Pickering JM, Manjunatha K, O'Donnell CT, Sanchez M, Boyd JH. Impact of PhD Degree Versus Non-PhD Research Fellowship on Future Research Productivity Among Academic Cardiothoracic Surgeons. *World J Surg.* Oct 2022;46(10):2526-2535. doi:10.1007/s00268-022-06661-3
54. Kim J, Kim J, **Bajaj SS**, Stanford FC. COVID-19 Pandemic Relief Funding—A Lifeline for Equity. *Am J Infect Control.* Oct 2022;S0196-6553(22)00732-5. doi:10.1016/j.ajic.2022.10.002
55. **Bajaj SS**, Pan M, Potter AL, Yang CJ. Cigarette package labels to promote lung cancer screening. *Nat Med.* Oct 13 2022;28(12):2460-2461. doi:10.1038/s41591-022-02042-4
56. Zhong A, **Bajaj SS**, Khunte M, Dang N, Stanford FC. Trends in Metabolic and Bariatric Surgery Reimbursement in the United States. *Obes Surg.* Dec 2022;32(12):4110-4112. doi:10.1007/s11695-022-06329-w
57. **Bajaj SS**, Jain B, Potter AL, Dee EC, Yang CJ. Racial and Ethnic Disparities in End-of-Life Care for Patients with Esophageal Cancer: Death Trends Over Time. *Lancet Reg Health Am.* Jan 2023;17. doi:10.1016/j.lana.2022.100401
58. Nguyen D, Patel S, Jain N, **Bajaj SS**, Ngoma T, Ngwa W. Bridging the Gap: Promoting Equity and Diversity in Global Oncology Research Within Sub-Saharan Africa. *BMJ Oncology.* Jan 19 2023;2:e000013. doi:10.1136/bmjonc-2022-000013
59. Sabet C, **Bajaj SS**, Stanford FC. Recruitmentology and the Politics of Consent in Clinical Research. *Lancet.* Jan 28 2023;401(10373):262-263. doi:10.1016/S0140-6736(23)00122-8
60. Doshi RH, **Bajaj SS**, Krumholz HM. ChatGPT: Temptations of Progress. *Am J Bioeth.* Feb 28 2023;23(4):6-8. doi:10.1080/15265161.2023.2180110
61. Zhong A, **Bajaj SS**, Stanford FC. Out of the Frying Pan into the Fire: COVID-19 as a Roadmap for Integrated Chronic Disease Prevention. *J Public Health Manag Pract* Mar-Apr 2023;29(2):117-119. doi:10.1097/PHH.0000000000001694
62. Jain B*, **Bajaj SS***, Patel TA, Vapiwala N, Lam MB, Mahal BA, Muralidhar V, Amen TB, Sanford NN, Dee EC. Colon Cancer Disparities in Stage at Presentation and Time to Surgery for Asian Americans, Native Hawaiians, and Pacific Islanders: A Study with Disaggregated Ethnic Groups. *Ann Surg Oncol.* Apr 5 2023:1-11. doi:10.1245/s10434-023-13339-0 *Denotes co-first authorship
63. Aaron DG, **Bajaj SS**, Stanford FC. Affirmative Action and the Supreme Court: Diversity in Medicine at Stake. *Proc Natl Acad Sci U S A.* Apr 19 2023;120(17):e2220919120. doi:10.1073/pnas.2220919120
64. Jain B, **Bajaj SS**, Patel TA, Vapiwala N, Lam MB, Mahal BA, Muralidhar V, Amen TB, Sanford NN, Dee EC. ASO Author Reflections: Colon Cancer Disparities among Disaggregated Asian Americans, Native Hawaiians, and Pacific Islanders. *Ann Surg Oncol.* Apr 29 2023. doi:10.1245/s10434-023-13560-x
65. Jain U, Jain B, Dee EC, **Bajaj SS**, Paguio JA, Yao JS, Gomez DR, Celi LA, Drilon A. Trends in Location of Death for Individuals with Metastatic Lung Cancer in the United States. *Am J Surg.* Jul 2023:S0002-9610(23)00085-5. doi:10.1016/j.amjsurg.2023.02.017
66. Obafemi OO, Mullis DM, **Bajaj SS**, Krishan P, Boyd JH. Results following implementation of a Cardiac Surgery ERAS Protocol. *PLoS One.* Jul 14 2023;18(7):e0277868. doi:10.1371/journal.pone.0277868.
67. Sabet CJ, **Bajaj SS**, Stanford FC. Academic hierarchies are an uphill struggle for black women. *BMJ.* Aug 2 2023;382:p1784. doi:10.1136/bmj.p1784
68. Potter AL, Vaddaraju V, Venkateswaran S, Mansur A, **Bajaj SS**, Kiang MV, Jena AB, Yang CJ. Deaths Due to COVID-19 in Patients With Cancer During Different Waves of the Pandemic in the US. *JAMA Onc.* Aug 31 2023; 9(10):1417-1422. doi:10.1001/jamaoncol.2023.3066
69. Tandar CE, **Bajaj SS**, Stanford FC. Recruitment to Retention – Addressing the Needs and Driving Improvement Within the Rural Physician Pipeline. *Am J Med Sci.* Sep 29 2023;S0002-9629(23)01364-2. doi:10.1016/j.amjms.2023.09.025
70. Sonal S, Jain B, **Bajaj SS**, Dee EC, Boudreau C, Cusack JC, Kunitake H, Goldstone R, Bordeianou LG, Cauley Md CE, Francone TD, Ricciardi R, Qadan M, Berger DL. Trends and Determinants of

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

- Location of Death due to Colorectal Cancer in the United States. *Ann Surg Oncol*. Oct 31 2023;31(3):1447-1454. doi:10.1245/s10434-023-14337-y
71. Sabet CJ, **Bajaj SS**, Stanford FC, Celi LA. Equity in Scientific Publishing: Can AI Transform the Peer Review Process? *MCP: Digit Health*. Nov 14 2023;1(4):596-600. doi:10.1016/j.mcpdig.2023.10.002
 72. Bui VDA, Nguyen D, Pizano A, Rutledge-Jukes H, Iheagwaram CS, **Bajaj SS**, Pham CTV, Phan TQ, Van DH, Vguyen NH, Akbar AF, Vervoort D, Nguyen DH. Minimally Invasive Mitral Valve Repair with Artificial Chordae: Insights from a 6-Year Single-Center Study. *J Card Surg*. Dec 6 2023. doi:10.1155/2023/5510950
 73. Anekwe CV, Ahn VJ, **Bajaj SS**, Stanford FC. Pharmacotherapy causing weight gain and metabolic alteration in those with obesity and obesity-related conditions: a review. *Ann N Y Acad Sci*. Feb 22 2024;1533(1):145-155. doi:10.1111/nyas.15112
 74. Doshi R, Amin K, Koshla P, **Bajaj SS**, Chheang S, Forman HF. Quantitative Evaluation of Large Language Models to Streamline Radiology Report Impressions: A Multimodal, Retrospective Analysis. *Radiology*. Mar 2024;310(3):e231593. doi:10.1148/radiol.231593
 75. Nguyen D, Jain N, Gupta A, Sabet C, **Bajaj SS**, Patel S, Rutledge-Jukes H, Diaz MJ, Do Le B, Hamati OA, Amir M, Ristovski S, Ngoma T, Ngwa W. Digital Roots: Harnessing Digital Platforms in Advancing Traditional and Complementary Medicine for Cancer Care in Sub-Saharan Africa. *ecancermedalscience*. Mar 14 2024;18:ed132. doi: 10.3332/ecancer.2024.ed132
 76. Tandar CE, **Bajaj SS**, Stanford FC. Understanding Medical Misinformation through Social Media and Artificial Intelligence. *MCP: Digit Health*. In press.
 77. Amen TB, Dee EC, Varady NH, Amen LJ, Bovonratwet P, Jain B, **Bajaj SS**, Goodman SM. Contemporary Patterns of Financial Toxicity Among Patients with Rheumatologic Disease in the United States. *J Clin Rheumatol*. In press.
 78. Sabet CJ, **Bajaj SS**, Stanford FC. Community Review Boards: A Path to Research Equity. *Proc Natl Acad Sci U S A*. In press.
 79. McCabe K, Zhu Y, **Bajaj SS**, Martin AF. Healthcare Based Voter Registration: A New Venue to Increase Voter Participation. In press.

Conference Abstract Presentations

1. **Bajaj SS**, Wang H, Williams KE, O'Donnell CT, et al. Cardiothoracic Surgeons Who Stay on as Faculty at Their Training Institution Demonstrate Greater Academic Productivity over Their Careers. Society of Thoracic Surgeons Annual Meeting, January 2020, New Orleans, LA. Poster presentation.
2. **Bajaj SS**, Wang H, Williams KE, O'Donnell CT, et al. Cardiothoracic Surgeons Who Attended a Top-Tier Medical School Exhibit Greater Academic Productivity. Academic Surgical Congress, February 2020, Orlando, FL. Oral presentation.
3. **Bajaj SS**, Wang H, Williams KE, O'Donnell CT, et al. Impact of National Institutes of Health R Grant Funding on Academic Productivity and Career Advancement Among Cardiothoracic Surgeons. American Association for Thoracic Surgery Annual Meeting, April 2020, New York, NY. Oral presentation. **Presentation was cancelled because of a COVID-19 travel/meeting ban.*
4. **Bajaj SS**, Wang H, Williams KM, Heiler JC, et al. Cardiothoracic Surgeons with a PhD Degree Exhibit Greater Research Productivity, American Heart Association Scientific Sessions, November 2020, Virtual. Poster Presentation.
5. **Bajaj SS**, Wang H, Williams KM, Pickering JM, et al. International Medical School Graduates in Academic Cardiothoracic Surgery. Society of Thoracic Surgeons Annual Meeting, January 2021, Virtual. Poster Presentation.
6. **Bajaj SS**, Wang H, Williams KM, Krishnan A, et al. Research Experience of Academic Cardiothoracic Surgeons Who Start as Attendings in Private Practice. Academic Surgical Congress, February 2021, Virtual. Oral presentation.

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

7. **Bajaj SS**, Wang H, Williams KM, Obafemi OO, et al. Transitions in Academic Cardiothoracic Surgery from 2018 to 2020. American Heart Association Scientific Sessions, November 2021, Virtual. Poster presentation.
8. **Bajaj SS**, Wang H, Manjunatha K, Yu MM, et al. Characterization of Academic Cardiothoracic Surgeons with a Twitter Social Media Presence. Academic Surgical Congress, February 2022, Orlando, FL. Oral presentation.
9. **Bajaj SS**, Jain B, Dee EC, Wo JY, et al. Trends and Disparities in Location of Death for Individuals with Pancreatic Cancer. International Hepato-Pancreato-Biliary Association, March 2022, New York, NY. Oral presentation.
10. **Bajaj SS**, Jain B, Amen TB, Dee EC, et al. Contemporary Patterns of Financial Toxicity Among Patients with Obesity. ObesityWeek. November 2022, San Diego, CA. Oral presentation.
11. **Bajaj SS**, Wang H, Kumar SS, Williams KM, et al. Characterization Of Academic Cardiac Surgeons Who Received American Heart Association Awards. Academic Surgical Congress, February 2023, Houston, TX. Oral presentation.
12. **Bajaj SS**, Khunte M, Zhong A, Stanford FC. Trends and Disparities in Provider Diagnosis of Overweight and Obesity. Society of General Internal Medicine, May 2024, Boston, MA, Poster presentation.
13. **Bajaj SS**, Kim J, Zhong A, Yang CJ. Changes in Medicare Reimbursement for Cancer Screening from 2013 to 2021. Society of General Internal Medicine, May 2024, Boston, MA, Poster presentation.
14. Nguyen D, Nguyen OT, Zhong A, **Bajaj SS**, Qureshi Y, Rotenstein L. Assessment of satisfaction with telemedicine among US physicians: results from the 2021 National Electronic Health Records Survey. Society of General Internal Medicine, May 2024, Boston, MA, Poster presentation.

Additional Abstracts

1. Williams KM, Wang H, **Bajaj SS**, O'Donnell CT, Sanchez Mark, Hironaka CE, Kasinpila P, Watkins AC, Backhus LM, Boyd JH. Gender Disparities in Career Progression and Scholarly Productivity Persist in Academic Cardiothoracic Surgery. American Heart Association Scientific Sessions, November 2019, Philadelphia, PA. Oral presentation.
2. Wang H, **Bajaj SS**, Williams KM, O'Donnell CT, Sanchez M, Boyd JH. Defining the Academic Coronary Surgical Specialist: A Multi-dimensional Analysis Of New York State Surgeon-specific Public-reporting Data. International Coronary Congress, December 2019, New York, NY. Poster presentation.
3. Wang H, **Bajaj SS**, Williams KM, O'Donnell CT, Sanchez M, Boyd JH. Cardiothoracic Surgery Exposure During General Surgery Training Enhances Future Academic Productivity and Career Advancement. Society of Thoracic Surgeons Annual Meeting, January 2020, New Orleans, LA. Oral presentation.
4. Williams KM, Hironaka CE, **Bajaj SS**, Wang H, O'Donnell CT, Sanchez S, Boyd JH, Kane L, Backhus L. Women in Thoracic Surgery Scholarship Program: Impact on Career Outcomes and Interest in Cardiothoracic Surgery. Society of Thoracic Surgeons Annual Meeting, January 2020, New Orleans, LA. Oral presentation.
5. Wang H, **Bajaj SS**, Williams KM, O'Donnell CT, Sanchez M, Boyd JH. Impact of Niche Fellowship Training on Academic Career Advancement in Adult Cardiac Surgery. Academic Surgical Congress, February 2020, Orlando, FL. Oral presentation.
6. Wang H, **Bajaj SS**, Obafemi TO, O'Donnell CT, Elde Stefan, Boyd JH. An Innovative Chest Tube System for Automated Surgical Drainage and Active Line Clearance After Routine Cardiac Surgery. Perioperative and Critical Care Conference, September 2020, Virtual. Poster presentation.
7. Wang H, **Bajaj SS**, Krishnan A, Heiler JC, Williams KM, Pickering JM, Manjunatha K, O'Donnell CT, Sanchez M, Woo YJ, Boyd JH. Impact of Conducting Basic Science Versus Clinical Research During Training on Future Academic Productivity among Cardiothoracic Surgeons. American Heart Association Scientific Sessions, November 2020, Virtual. Poster presentation.

Simar Bajaj

simarbajaj@college.harvard.edu • (510) 674 3265 • simarbajaj.com

8. Wang H, **Bajaj SS**, Krishnan A, Heiler JC, Williams KM, Pickering JM, Manjunatha K, O'Donnell CT, Sanchez M, Woo YJ, Boyd JH. Characterizing the Scholarly Impact of Cardiothoracic Surgical Research Using the National Institutes of Health Relative Citation Ratio: An Analysis of 992 Surgeons and 46,153 Publications. Society of Thoracic Surgeons Annual Meeting, January 2021, Virtual. Poster Presentation.
9. Wang H, **Bajaj SS**, Krishnan A, Heiler JC, Williams KM, Pickering JM, Manjunatha K, Sanchez M, O'Donnell CT, Boyd JH. Characterization of Cardiothoracic Surgeons Actively Leading Basic Science Research. Academic Surgical Congress, February 2021, Virtual. Oral presentation.
10. Wang H, **Bajaj SS**, Heiler JC, Krishnan A, Williams KM, Woo YJ, Boyd JH. Greater Publication Count and Research Impact During a National Institutes of Health R01 Funding Cycle are Associated with Successful Grant Renewal Among Cardiothoracic Surgeons, American Association for Thoracic Surgery Annual Meeting, April 2021, Virtual. Oral presentation.
11. Obafemi OO, Mullis DM, **Bajaj SS**, Boyd JH. Implementation of a Peri-operative Protocol for CABG and Open Aortic Surgery. Society of Thoracic Surgeons Annual Perioperative and Critical Care Conference, September 2021, Virtual. Poster presentation.
12. Wang H, **Bajaj SS**, Williams KM, Woo YJ, Boyd JH. Cardiothoracic Surgery Research Articles Supported by National Institutes of Health Grant Funding Exhibit Enhanced Scholarly Impact, November 2021, Virtual. Poster presentation.
13. Wang H, **Bajaj SS**, Manjunatha K, Yu MM, Obafemi OO, Williams KM, Boyd JH. Diminishing Basic Science Research Experience Among United States Cardiothoracic Surgery Trainees. Academic Surgical Congress, February 2022, Orlando, FL. Oral presentation.
14. Kumar SS, **Bajaj SS**, Wang H, Kamjunatha K, Yu MM, Obafemi OO, Williams KM, Boyd JH. Trends in Cardiac Surgery Research from 1980 to 2020. Academic Surgical Congress, February 2022, Orlando, Oral presentation.
15. Jain B, **Bajaj SS**, Amen TB, Dee EC, Stanford FC. Socioeconomic Disparities in Healthcare Utilization Among Patients With Obesity. ObesityWeek. November 2022, San Diego, CA. Oral presentation.
16. Wang H, **Bajaj SS**, Pargaonkar WS, Rogers IS, Tremmel JA, Schnittger I, Boyd JH. Identification of Patient Factors Associated with Symptomatic Improvement after Surgical Myocardial Bridge Unroofing. International Coronary Congress, December 2022. Tokyo, Japan. Poster presentation.
17. Sonal S, Jain B, **Bajaj SS**, Dee EC, Boudreau C, Cusack JC, Kunitake H, Goldstone RN, Bordeianou LG, Cauley CE, Francone TD, Ricciardi R, Qadan M, Berger DL. Location of Death in Patients who Died from Colorectal Cancer in the United States. International Conference on Surgical Cancer Care, March 2023. Boston, MA. Poster presentation.
18. Mansur A, Yao AGC, Potter AL, **Bajaj SS**, Mathey-Andrews CA, Schumacher L, Yang CJ. Evaluating Racial Disparities in the Place of Death for Thymic Malignancies in the United States. Southern Thoracic Surgical Association, November 2023. Orlando, FL. Poster presentation.
19. McCabe K, Zhu Y, **Bajaj SS**, Martin AF. Health Care Based Voter Registration. Society of Academic Emergency Medicine Western, March 2024. Long Beach, CA. Oral presentation.
20. Cisneros T, **Bajaj SS**, Nguyen A, Guttentag S, van Meijgaard J, Stanford FC. Urban-Rural Differences in Weight Loss Prescription Drug Access and Utilization. AcademyHealth, June 2024. Baltimore, MD. Poster presentation.
21. McCabe K, Zhu Y, **Bajaj SS**, Martin AF. Health Care Based Voter Registration. Society of Academic Emergency Medicine, June 2024. Phoenix, AZ. Oral presentation.
22. Cisneros T, **Bajaj SS**, Nguyen A, Guttentag S, van Meijgaard J, Stanford FC. Urban-Rural Differences in Weight Loss Prescription Drug Access and Utilization. American Society of Health Economists, June 2024. San Diego, CA. Poster presentation.