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CURRICULUM VITAE
SEBHAT ASNAKE ERQOU

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EDUCATION

Undergraduate	N/A
Medical School	Gondar College of Medical Science, University of Gondar, 09/1998-08/2004, Doctor of Medicine 2004, Gold Medal
Other Advanced Degrees	University of Cambridge, 10/2005-07/2006, MPhil in Epidemiology 2007 University of Cambridge, 10/2006-04/2010, PhD in Epidemiology 2015

POSTGRADUATE TRAINING

Residency	University of Pittsburgh Medical Center, 200 Lothrop Street, Pittsburgh, PA 15213 Internal Medicine, 06/2010-06/2013
Fellowship	University of Pittsburgh Medical Center, 200 Lothrop Street, Pittsburgh, PA 15213 Cardiology, 07/2015-06/2018

OTHER TRAININGS AND CERTIFICATIONS

Cardiac CT Program	Johns Hopkins Medicine, Baltimore, MD Certificate, 1/2021
Implementation Science Fellowship	Johns Hopkins University, 2021-2022
Developing Yourself as a Leader	Harvard Business School, Boston, MA Certificate, 3/2023
Leadership Principles	Harvard Business School Online, Boston Certificate, 5/2023
Implementation Science Bootcamp	Brown University, 7/2023

POSTGRADUATE HONORS AND AWARDS

5/2024	Beckwith Family Teaching Award (highest teaching award in Brown University Department of Medicine)
8/2022	VA Office Research Development Diversity, Equity, and Inclusion Working Group Leadership Development Award.

12/2013	Young Investigator Award, Conference on Retroviruses and Opportunistic Infections (CROI), Boston, MA
11/2012	Young Investigator Award, CROI, Atlanta, GA
02/2012	Outstanding Reviewer Acknowledgement, Annals of Internal Medicine
11/2011	Young Investigator Award, CROI, Seattle, WA
02/2009	Oon Khye Ben Ch'Hia Tsio or Lander studentship, Cambridge University
06/2006	Gates Cambridge Scholarship (PhD funding), Cambridge University
02/2006	Overseas Research Studentship (PhD funding), Cambridge University
07/2004	Gold Medal, Medical Doctorate, University of Gondar

MILITARY SERVICE

N/A

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

01/2024	Advanced Cardiac Life Support (ACLS) re-certification
01/2024	Basic Life support (BLS) re-certification
02/2021	Certification Board of Nuclear Cardiology (CBNC)
10/2018	American Board of Internal Medicine (ABIM) – Cardiovascular Disease
05/2024-Present	Virginia State Medical License
07/2023-Present	DEA License (Virginia)
04/2018-06/2024	Rhode Island State Medical License
01/2018-01/2019	Massachusetts State Medical License (inactive)
09/2017	National Board of Echocardiography
07/2015 -06/2018	Pennsylvania State Medical License (limited)
08/2013	ABIM – Internal Medicine Certification
06/2013 - 05/2016	New York State Medical License (inactive)

ACADEMIC APPOINTMENTS

04/2025 – Present	Adjunct Associate professor of Medicine, Alpert Medical School of Brown University, Providence, RI.
07/2018 – 03/2025	Assistant professor of Medicine, Alpert Medical School of Brown University, Providence, RI.
07/2014-06/2015	Assistant Professor of Medicine, Weill Cornell Medical College, New York, NY
07/2013-06/2014	Instructor in Medicine, Weill Cornell Medical College, New York, NY
09/2004-08/2005	Assistant Lecturer in Microbiology, University of Gondar, Ethiopia

HOSPITAL APPOINTMENTS

08/2024-Presernt	Cardiologist, Mary Washington Health Care, Fredericksburg, VA
07/2018-06/2024	Cardiologist, Providence VA Medical Center, Providence, RI
07/2018-06/2024	Cardiologist, The Miriam Hospital, Providence, RI
07/2018-06/2024	Cardiologist, Rhode Island Hospital, Providence, RI
07/2013-06/2015	Hospitalist, New York Presbyterian Hospital, New York, NY

OTHER APPOINTMENTS

01/2025-Present	Institutional Review Board Member, Mary Washington Hospital, Fredericksburg, VA
07/2024- Present	Research Investigator, Without Compensation (WOC) Employee, Department of Veteran Affairs, Providence VA
08/2011- 08/2015	Research Associate, Without Compensation (WOC) Employee, Department of Veteran Affairs, Pittsburgh, PA
01/2007-05/2010	Epidemiological Consultant, GlaxoSmithKline, UK (Part-time)
08/2006-09/2006	Summer Internship in Epidemiology, GlaxoSmithKline, UK

HOSPITAL COMMITTEES

1/2021-1/2022	Hospital Alarm Committee Member, Providence VA Medical Center
10/2020-06/22024	Institutional Review Board Member, Providence VA Medical Center.

UNIVERSITY COMMITTEES

1/2024-06/2024	Member, Brown Council for Diversity in Medicine (BCDM)
12/2023-06/2024	Executive Committee Member, Alpert Medical School Scholars Research Program (AMSSRP) – Basic & Translational Research (T35) Program
3/2022-present	Associate Editor, Frontiers in Cardiovascular Medicine, Cardiovascular Epidemiology and Prevention.
12/2021-06/2024	Evidence Synthesis Team Member, VA Evidence Synthesis Program
9/2021-1/2022	Member, Providence VA Medical Center Cardiology Chief Search Committee.
8/2020-06/2024	Steering Committee Junior Faculty Member, Advance-CTR Pilot Projects Program, Brown University & Rhode Island University.

MEMBERSHIP IN SOCIETIES

- American Medical Association
- American Heart Association
- American College of Cardiology
- Ethiopian Public Health Society
- Downing College Association
- Gates Scholars' Alumni Association

PUBLICATIONS LIST

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

1. Mai HJ, Kanaan G, **Erqou S**, Salvador V, Joseph J, Wu WC, Rudolph J, Caputo EL, Rickard T, Rieke K, Balk EM, Jutkowitz E. Prescribed in-hospital sodium intake for decompensated

- heart failure: A systematic review and meta-analysis. **J Hosp Med.** 2025. doi: 10.1002/jhm.70091. Online ahead of print
2. Vijayakumar S, Corneau E, **Erqou S**, Kokkiralala A, Wu WC. Outpatient heart failure care pattern changes and mortality outcomes in the VA Healthcare System during COVID-19 pandemic. *In Press.* **Plos One.** 2025; 20(5):e0323308. doi: 10.1371/journal.pone.0323308.
 3. Broni E, Erqou S, Retnakaran R, Allison G, Justin Echouffo-Tcheugui J. Gestational diabetes and long-term risk of heart failure: A Systematic Review and Meta-analysis. *In Press.* **JACC Advances.** 2025.
 4. Vijayakumar S, Louis DW, Corneau E, **Erqou S**, Waldo SW, Plomondon ME, Gokhale M, Sheikh W, Has P, Marwan S, Abbott JD, Jankowich M, Aronow HD, Wen-Chih Wu WC, Choudhary G. Association between pre-existing Pulmonary Hypertension and COVID-19 related outcomes in inpatient and ambulatory care settings. **PLoS One.** 2025; 20(4):e0321964. doi: 10.1371/journal.pone.0321964. eCollection 2025
 5. **Erqou S**, Shahab A, Fayad FH, Haji M, Yuyun MF, Joseph J, Wu WC, Adler AI, Orchard TJ, Echouffo-Tcheugui JB. Cardiovascular Risk Prediction Scores in Type 1 Diabetes: A Systematic Review and Meta-Analysis. **JACC Adv.** 2024;4(1):101462. doi: 10.1016/j.jacadv.2024.101462.
 6. Kim CW, Haji M, Lopes VV, Halladay C, Sullivan JL, Ross D, Slazinski K, Taveira TH, Menon A, Gaitanis M, Longenecker CT, Bloomfield GS, Rudolph JL, Wu WC, **Erqou S**. Variations in antihypertensive medication treatment and blood pressure control among Veterans with HIV and existing hypertension. **Am Heart J.** 2024;278:48-60. doi: 10.1016/j.ahj.2024.08.009.
 7. Yuyun MF, Joseph J, **Erqou SA**, Kinlay S, Echouffo-Tcheugui JB, Peralta AO, Hoffmeister PS, Boden WE, Yarmohammadi H, Martin DT, Singh JP. Evolution and Prognosis of Tricuspid and Mitral Regurgitation Following Cardiac Implantable Electronic Devices. A Systematic Review and Meta-analysis. **Europace.** 2024;26(7):euae143. doi: 10.1093/europace/euae143
 8. Haji M*, Soares C*, Agyeman H, Ehsan A, Longenecker CT, Bloomfield GS, Joseph J, Rudolph JL, Wu W, **Erqou S**. Systematic Review of Advanced Heart Failure Therapy Outcomes in People with Human Immunodeficiency Virus. **JACC Adv.** 2024;3(3):100842. doi: 10.1016/j.jacadv.2024.100842. (*Joint First Authors)
 9. Haji M, Capilupi M, Kwok M, Ibrahim N, Bloomfield G, Longenecker C, Rodriguez-Barradas M, Ashong C, Jutkowitz E, Taveira T, Richard M, Sullivan J, Rudolph J, Wu W, Erqou S. Clinical Outcomes of Acute Coronary Syndromes or Revascularization among People with HIV: A Meta-Analysis. **JAMA Network Open.** 2024;7(5):e2411159. doi: 10.1001/jamanetworkopen.2024.11159.
 10. Hsiao, J. J., Celedon, M. A., Rudolph, J. L., Konnyu, K. J., **Erqou, S. A.**, Baig, M., Trikalinos, T. A., Ngamdu, K. S., Kanaan, G., Cui, S., Tran, T. P., Rickard, T., Balk, E. M., & Jutkowitz, E. (2024). Accelerated diagnostic protocols using high-sensitivity troponin assays to rule in or out myocardial infarction: A systematic review. **JEM Reports**, 3(2), Article 100086. <https://doi.org/10.1016/j.jemrpt.2024.100086>
 11. Imran TF, Khan AA, Has P, Jacobson A, Bogin S, Khalid M, Khan A, Kim S, **Erqou S**, Choudhary G, Aspary K, Wu WC. Proprotein convertase subtilisin/kexin type 9 inhibitors and small interfering RNA therapy for cardiovascular risk reduction: A systematic review and

- meta-analysis. **PLoS One**. 2023;18(12):e0295359. doi: 10.1371/journal.pone.0295359. eCollection 2023.
12. Zhou Y, Zhang X, Gao Y, Alvi RM, **Erqou S**, Chen Y, Wang H, Wang W, Li X, Zanni MV, Neilan TG, Vermund SH, Qian HZ, Qian F. Risk of death and readmission among individuals with heart failure and HIV: A systematic review and meta-analysis. **J Infect Public Health**. 2024;17(1):70-75. doi: 10.1016/j.jiph.2023.11.004. Epub 2023 Nov 7.
 13. Yuyun MF, Joseph J, **Erqou SA**, Kinlay S, Echouffo-Tcheugui JB, Peralta AO, Hoffmeister PS, Boden WE, Yarmohammadi H, Martin DT, Singh JP. Persistence of significant secondary mitral regurgitation post-cardiac resynchronization therapy and survival: a systematic review and meta-analysis : Mitral regurgitation and mortality post-CRT. **Heart Fail Rev**. 2023. doi: 10.1007/s10741-023-10359-6. Online ahead of print.
 14. Kunicki ZJ, Bayer T, Jiang L, Bozzay ML, Quinn MJ, De Vito AN, Emrani S, **Erqou S**, McGeary JE, Zullo AR, Duprey MS, Singh M, Primack JM, Kelso CM, Wu WC, Rudolph JL. Comparing Lookback Periods to Ascertain Alzheimer's Disease and Related Dementias. **Am J Alzheimers Dis Other Demen**. 2023; 38:15333175231199566. doi: 10.1177/15333175231199566.
 15. Robison RD, Singh M, Jiang L, Riester M, Duprey M, McGeary JE, Goyal P, Wu WC, **Erqou S**, Zullo A, Rudolph JL, Rogus-Pulia N. Acute Antipsychotic Use and Presence of Dysphagia Among Older Veterans with Heart Failure. **J Am Med Dir Assoc**. 2023; 24(9):1303-1310. doi: 10.1016/j.jamda.2023.06.009.
 16. Bayer TA, Jiang L, **Erqou S**, Kunicki ZJ, Singh M, Duprey M, Bozzay M, McGeary JE, Zullo AR, Wu WC, Gravenstein S, Rudolph JL. Incidence of New Dementia Diagnosis in Veterans Admitted to Nursing Homes After Heart Failure Hospitalization. **J Alzheimers Dis**. 2023;94(4):1397-1404. doi: 10.3233/JAD-221300.
 17. Khetpal V, Berkowitz J, Jiang L, Menon A, Shah N, Heffernan DS, Choudhary G, Rudolph JL, Wu WC, **Erqou S**. Long-Term Outcomes of Veterans With a Diagnosis of Heart Failure After COVID-19. **JACC Adv**. 2023:100381. doi: 10.1016/j.jacadv.2023.100381. Online ahead of print.
 18. Haji M*, **Erqou S***, Fonarow GC, Echouffo-Tcheugui JB. Type 1 diabetes and risk of heart failure: A systematic review and meta-analysis. **Diabetes Res Clin Pract**. 2023;202:110805. doi: 10.1016/j.diabres.2023.110805. (*Joint First Authors)
 19. Chen EW, Ahmad K, **Erqou S**, Wu WC. Particulate matter 2.5, metropolitan status, and heart failure outcomes in US counties: A nationwide ecologic analysis. **PLoS One**. 2022;17(12):e0279777. doi: 10.1371/journal.pone.0279777
 20. Soares C, Kwok M, Boucher KA, Haji M, Echouffo-Tcheugui JB, Longenecker CT, Bloomfield GS, Ross D, Jutkowitz E, Sullivan JL, Rudolph JL, Wu WC, **Erqou S**. Performance of Cardiovascular Risk Prediction Models Among People Living With HIV: A Systematic Review and Meta-analysis. **JAMA Cardiol**. 2023;8(2):139-149. doi: 10.1001/jamacardio.2022.4873.
 21. Haji M, Lopes VV, Ge A, Halladay C, Soares C, Shah NR, Longenecker CT, Lally M, Bloomfield GS, Shireman TI, Ross D, Sullivan JL, Rudolph JL, Wu WC, **Erqou S**. Two-decade trends in cardiovascular disease outcomes and cardiovascular risk factors among US veterans living with HIV. **Int J Cardiol Cardiovasc Risk Prev**. 2022;15:200151. doi: 10.1016/j.ijcrp.2022.200151
 22. Khetpal V, Berkowitz J, Vijayakumar S, Choudhary G, Mukand JA, Rudolph JL, Wu WC, **Erqou S**. Long-term Cardiovascular Manifestations and Complications of COVID-19:

- Spectrum and Approach to Diagnosis and Management. **R I Med J (2013)**. 2022;105(7):16-22.
23. Berkowitz J, Khetpal V, Echouffo-Tcheugui JB, Bambs CE, Aiyer A, Kip KE, Reis SE, **Erqou S**. Associations between cumulative social risk, psychosocial risk, and ideal cardiovascular health: Insights from the HeartSCORE study. **Am J Prev Cardiol**. 2022;11:100367. doi: 10.1016/j.ajpc.2022.100367
 24. Gula AL, Ramos J, Simpson JM, Jiang L, Martin E, Wice M, **Erqou S**, Wu WC, Rudolph JL. Utilization of palliative care in veterans admitted with heart failure experiencing homelessness. **J Pain Symptom Manage**. 2022:S0885-3924(22)00828-4. doi: 10.1016/j.jpainsymman.2022.07.010.
 25. **Erqou S**, Adler AI, Challa AA, Fonarow GC, Echouffo-Tcheugui JB. Insulin resistance and incident heart failure: a meta-analysis **Eur J Heart Fail**. 2022;24(6):1139-1141. doi: 10.1002/ejhf.2531.
 26. Bozzay ML, Jiang L, Zullo AR, Riester MR, Lafo JA, Kunicki ZJ, Rudolph JL, Madrigal C, Clements R, **Erqou S**, Wu WC, Correia S, Primack JM. Mortality in patients with heart failure and suicidal ideation discharged to skilled nursing facilities. **J Geriatr Cardiol**. 2022;19(3):198-208. doi: 10.11909/j.issn.1671-5411.2022.03.009.
 27. Kaze AD, Yuyun MF, **Erqou S**, Fonarow GC, Echouffo-Tcheugui JB. Severe Hypoglycemia and Incidence of QT Interval Prolongation Among Adults With Type 2 Diabetes. **J Clin Endocrinol Metab**. 2022;107(7):e2743-e2750. doi: 10.1210/clinem/dgac195.
 28. **Erqou S**, Papaila A, Halladay C, Ge A, Liu MA, Jiang L, Lally M, Menon A, Shah NR, Miech E, Virani SS, Zullo AR, Shireman TI, Longenecker CT, Ross D, Sullivan JL, Wu WC, Rudolph JL. Variation in statin prescription among veterans with HIV and known atherosclerotic cardiovascular disease. **Am Heart J**. 2022;249:12-22. doi: 10.1016/j.ahj.2022.03.006.
 29. Lafo J, Singh M, Jiang L, Correia S, Madrigal C, Clements R, Wu WC, **Erqou S**, Rudolph JL. Outcomes in heart failure patients discharged to skilled nursing facilities with delirium. **ESC Heart Fail**. 2022;9(3):1891-1900. doi: 10.1002/ehf2.13895.
 30. Zametkin E, Williams E, Feingold-Link M, Jiang L, Martin E, **Erqou S**, Gravenstein S, Wice M, Wu WC, Rudolph JL. Racial Differences in Burdensome Transitions in Heart Failure Patients with Palliative Care: A Propensity-Matched Analysis **J Palliat Med**. 2022;25(7):1122-1126. doi: 10.1089/jpm.2021.0317.
 31. Kaze AD, Santhanam P, **Erqou S**, Ahima RS, Bertoni AG, Echouffo-Tcheugui JB. Body Weight Variability and Risk of Cardiovascular Outcomes and Death in the Context of Weight Loss Intervention Among Patients With Type 2 Diabetes. **JAMA Netw Open**. 2022;5(2):e220055. doi: 10.1001/jamanetworkopen.2022.0055.
 32. Kaze AD, **Erqou S**, Santhanam P, Bertoni AG, Ahima RS, Fonarow GC, Echouffo-Tcheugui JB. Variability of adiposity indices and incident heart failure among adults with type 2 diabetes. **Cardiovasc Diabetol**. 2022; 21(1):16. doi: 10.1186/s12933-021-01440-1.
 33. Kaze AD, Yuyun MF, **Erqou S**, Fonarow GC, Echouffo-Tcheugui JB. Cardiac Autonomic Neuropathy and Risk of Incident Heart Failure Among Adults with Type 2 Diabetes. **Eur J Heart Fail**. 2022; 24(4):634-641. doi: 10.1002/ejhf.2432
 34. Kaze AD, Agoons DD, Santhanam P, **Erqou S**, Ahima RS, Echouffo-Tcheugui JB. Correlates of cardiorespiratory fitness among overweight or obese individuals with type 2 diabetes. **BMJ Open Diabetes Res Care**. 2022 Jan;10(1):e002446. doi: 10.1136/bmjdr-2021-002446.

35. Riester MR, Goyal P, Jiang L, **Erqou S**, Rudolph JL, McGeary JE, Rogus-Pulia NM, Madrigal C, Quach L, Wu WC, Zullo AR. New Antipsychotic Prescribing Continued into Skilled Nursing Facilities Following a Heart Failure Hospitalization: a Retrospective Cohort Study. **J Gen Intern Med**. 2022 Jan 3. doi: 10.1007/s11606-021-07233-2.
36. Soares C, Samara A, Yuyun MF, Echouffo-Tcheugui, Masri A, Samara A, Morrison AR, Lin N, Wu W, **Erqou S**. The burden of subclinical coronary artery disease in HIV: systematic review and meta-analysis. **J Am Heart Assoc**. 2021. Oct 5;10(19):e019291. doi: 10.1161/JAHA.120.019291
37. Kaze AD, Santhanam P, **Erqou S**, Yuyun M, Bertoni AG, Ahima RS, Echouffo-Tcheugui JB. Long-Term Variability of Blood Pressure, Cardiovascular Outcomes, and Mortality: The Look AHEAD Study. **Am J Hypertens**. 2021 Aug 9;34(7):689-697. doi: 10.1093/ajh/hpaa210.
38. Kaze AD, Santhanam P, **Erqou S**, Bertoni AG, Ahima RS, Echouffo-Tcheugui JB. Long-term variability of blood pressure and incidence of heart failure among individuals with Type 2 diabetes. **ESC Heart Fail**. 2021 Aug;8(4):2959-2967. doi: 10.1002/ehf2.13385.
39. **Erqou S**, Jiang L, Choudhary G, Lally M, Freiberg M, Lin N, Shireman TI, Rudolph JL, Wu W-C. Age at diagnosis of heart failure in United States Veterans with and without human immunodeficiency virus infection. **J Am Heart Assoc**. 2021. Jun;176:108859 doi: 10.1161/JAHA.120.018983
40. Rumery K, Seo A, Jiang L, Choudhary G, Shah NR, Rudolph JL, Wu WC, **Erqou S**. Outcomes of coronavirus disease-2019 among veterans with pre-existing diagnosis of heart failure. **ESC Heart Fail**. 2021 Jun;8(3):2338-2344. doi: 10.1002/ehf2.13291.
41. Kaze AD, Santhanam P, **Erqou S**, Ahima RS, Bertoni A, Echouffo-Tcheugui JB. Microvascular Disease and Incident Heart Failure Among Individuals With Type 2 Diabetes Mellitus. **J Am Heart Assoc**. 2021 Jun 15;10(12):e018998. doi: 10.1161/JAHA.120.018998.
42. Kaze AD, Santhanam P, **Erqou S**, Bertoni AG, Ahima RS, Echouffo-Tcheugui JB. Microvascular disease and cardiovascular outcomes among individuals with type 2 diabetes. **Diabetes Res Clin Pract**. 2021 Jun;176:108859. doi: 10.1016/j.diabres.2021.108859.
43. Quach LT, Primack J, Bozzay M, Madrigal C, **Erqou S**, Rudolph JL. The Intersection of Physical and Social Frailty in Older Adults. **R I Med J (2013)**. 2021 May 3;104(4):16-19.
44. Madrigal, C., Kim, J., Jiang, L., Lafo, J., Bozzay, M., Primack, J., Correia, S., **Erqou, S.**, Wu, W-C, Rudolph, J.L. (2021). Delirium and functional recovery in patients discharged to skilled nursing facilities after hospitalization for heart failure. **JAMA Network Open**. 2021 Mar 1;4(3):e2037968. doi: 10.1001/jamanetworkopen.2020.37968.
45. Kaze AD, Santhanam P, **Erqou S**, Bertoni AG, Ahima RS, Echouffo-Tcheugui JB. Cardiorespiratory Fitness and Atherosclerotic Cardiovascular Outcomes by Levels of Baseline Predicted Cardiovascular Risk: The Look AHEAD Study. **Am J Med**. 2021 Feb 16;S0002-9343(21)00093-0. doi: 10.1016/j.amjmed.2021.01.014. Online ahead of print.
46. Yuyun MF, **Erqou SA**, Peralta AO, Hoffmeister PS, Yarmohammadi H, Echouffo Tcheugui JB, Martin DT, Joseph J, Singh JP. Ongoing Risk of Ventricular Arrhythmias and All-cause Mortality at Implantable Cardioverter Defibrillator Generator Change: A Systematic Review and Meta-analysis. **Circulation:Arrhythm Electrophysiol**. 2021 Mar;14(3):e009139. doi: 10.1161/CIRCEP.120.009139.
47. Yuyun MF, **Erqou SA**, Peralta AO, Hoffmeister PS, Yarmohammadi H, Echouffo Tcheugui JB, Martin DT, Joseph J, Singh JP. Risk of ventricular arrhythmia in cardiac

- resynchronization therapy responders and super-responders: a systematic review and meta-analysis. **Europace**. 2021 Aug 6;23(8):1262-1274. doi: 10.1093/europace/euaa414.
48. Kaze AD, Santhanam P, **Erqou S**, Ahima RS, Echouffo-Tcheugui JB. Long-term variability of glycemic markers and risk of all-cause mortality in type 2 diabetes: the Look AHEAD study. **BMJ Open Diabetes Res Care**. 2020;8(2):e001753. doi: 10.1136/bmjdr-2020-001753.
 49. Ahmad K, **Erqou S**, Shah N, Nazir U, Morrison AR, Choudhary G, Wu WC. Association of poor housing conditions with COVID-19 incidence and mortality across US counties. **PLoS One**. 2020;15(11):e0241327. doi: 10.1371/journal.pone.0241327.
 50. Zullo AR, Riester MR, **Erqou S**, Wu WC, Rudolph JL, Steinman MA. Comparative Effectiveness of Angiotensin II Receptor Blockers and Angiotensin-Converting Enzyme Inhibitors in Older Nursing Home Residents After Myocardial Infarction: A Retrospective Cohort Study. **Drugs Aging**. 2020. doi: 10.1007/s40266-020-00791-w. [Epub ahead of print]
 51. **Erqou S**, Jiang L, Choudhary G, Lally M, Bloomfield GS, Zullo A, Shireman T, Freiberg M, Justice A, Rudolph J, Lin N, Wu Wen-Chih. Heart Failure Outcomes and Associated Factors among Veterans with Human Immunodeficiency Virus Infection. **JACC: Heart Failure**. 2020;8(6):501-511. doi: 10.1016/j.jchf.2019.12.007.
 52. Canterbury A, Echouffo-Tcheugui JB, Shpilsky D, Aiyer A, Reis SE, **Erqou S**. Association between Cumulative Social Risk, Particulate Matter Environmental Pollutant Exposure, and Cardiovascular Disease Risk. **BMC Cardiovasc Disord**. 2020 Feb 11;20(1):76. doi: 10.1186/s12872-020-01329-z.
 53. Ahmad K, Chen EW, Nazir U, Cotts W, Andrade A, Trivedi AN, **Erqou S**, Wu WC. Regional Variation in the Association of Poverty and Heart Failure Mortality in the 3135 Counties of the United States. **J Am Heart Assoc**. 2019;8(18):e012422. doi: 10.1161/JAHA.119.012422.
 54. Imran HM, Baig M, **Erqou S**, Taveira TH, Shah NR, Morrison A, Choudhary G, Wu WC. Home-Based Cardiac Rehabilitation Alone and Hybrid with Center-Based Cardiac Rehabilitation in Heart Failure: A Systematic Review and Meta-Analysis. **J Am Heart Assoc**. 2019;8(16):e012779. doi: 10.1161/JAHA.119.012779.
 55. **Erqou S**, Lodebo BT, Masri A, Altibi AM, Echouffo Tcheugui JBE, Dzudie A, Ataklte F, Bloomfield J, Wu W, Kengne AP. Cardiac dysfunction in people living with HIV – a systematic review and meta-analysis. **JACC: Heart Failure**. 2019;7(2):98-108. doi: 10.1016/j.jchf.2018.10.006.
 56. Masri A, Altibbi A, **Erqou S**, Al Zmaili M, Saleh A, Al-Adham R, Ayoub K, Barakat AF, Jain S, Saba S, Adelstein E. Wearable Cardioverter-Defibrillator Therapy for the Prevention of Sudden Cardiac Death: A Systematic Review and Meta-Analysis. **JACC: Clin Electrophysiol**. 2019;5(2):152-161. doi: 10.1016/j.jacep.2018.11.011.
 57. Guo J, **Erqou S**, Costacou T, Miller RG, Edmundowicz D, Orchard TJ. The role of coronary artery calcium testing in cardiovascular disease risk prediction in type 1 Diabetes – a report based on Pittsburgh Epidemiology of Diabetes Complications (EDC) Study. **Diabetologia**. 2019; 62(2):259-268. doi: 10.1007/s00125-018-4764-2.

58. Shpilsky D, Bambs C, Kip K, Magnani J, Patel S, Aiyer A, Reis SE, **Erqou S**. Association between Ideal Cardiovascular Health and Markers of Subclinical Atherosclerosis. **Clin Cardiology**. 2018 ;41(12):1593-1599. doi: 10.1002/clc.23096.
59. Erqou S, Kormos R, Wang NC, McNamara D, Bazaz R. Adverse interaction between left ventricular assist device and implantable cardioverter defibrillator. **Case Reports in Cardiology**. 2018: 6195045. doi: 10.1155/2018/6195045
60. Adekanmbi VT, Uthman OA, **Erqou S**, Echouffo-Tcheugui JB, Harhay MN, Harhay MO. Epidemiology of prediabetes and diabetes in Namibia, Africa: a multilevel analysis. **J Diabetes**. 2018; 11(2):161-172. doi: 10.1111/1753-0407.12829.
61. **Erqou S***, Ajala O*, Bambs CE, Althous AD, Sharbaugh MS, Magnani J, Aiyer A, Reis SE. Ideal Cardiovascular Health Metrics in Couples: A Community-based Study. **J Am Heart Assoc**. 2018;7(10). doi: 10.1161/JAHA.118.008768 (*Joint First Authors)
62. **Erqou S**, Clougherty JE, Olafiranye O, Magnani JW, Aiyer A, Tripathy S, Kinnee E, Kip KE, Reis SE. Particulate Matter Air Pollution and Racial Differences in Cardiovascular Disease Risk. **Arterioscler Thromb Vasc Biol**. 2018; 38(4):935-942. doi: 10.1161/ATVBAHA.117.310305
63. Shpilsky D*, **Erqou S***, Patel SR, Kip KE, Ajala O, Aiyer A, Strollo PJ, Reis SE, Olafiranye O. Association of Obstructive Sleep Apnea with Endothelial Dysfunction and Subclinical Coronary Artery Disease in a Community-based Population. **Vasc. Med**. 2018; 23(4):331-339. doi: 10.1177/1358863X18755003. (*Joint First Authors)
64. Mathew A, **Erqou S**. Can estrogen receptor status predict for shorter duration of adjuvant trastuzumab in early-stage breast cancer? **Ann Oncol**. 2018;29(12):2391-2392. doi: 10.1093/annonc/mdy478. [Research Letter]
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 86. Can Estrogen Receptor Status Predict for Shorter Duration of Adjuvant Trastuzumab in Early-Stage Breast Cancer? Mathew A, **Erqou S.** **Ann Oncol.** 2018 ;29(12):2391-2392. doi: 10.1093/annonc/mdy478
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 94. Sarpatwari A, Bussel JB, Ahmed M, **Erqou S**, Semple JW, Newland AC, Bennett D, Pharoah P, Provan D. Single nucleotide polymorphism (SNP) analysis demonstrates a significant association of tumour necrosis factor-alpha (TNFA) with primary immune thrombocytopenia among Caucasian adults. **Hematology.** 2011;16(4):243-8. doi: 10.1179/102453311X13025568941808.
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 96. **Erqou S**, Kebede Y, Mulu A. Increased resistance of Streptococcus pneumoniae isolates to antimicrobial drugs, at a referral hospital in North-west Ethiopia. **Trop Doct.** 2008; 38(2):110-2. doi: 10.1258/td.2007.006190.
 97. **Sebhat Asnake**, Solomon Amsalu. Clinical Manifestations of HIV/AIDS in Children in Northwest Ethiopia. **Ethiop J Health Dev.** 2005;19(1):24-28

98. Bitew Bayu, **Sebhat Asnake**, Alemseged Woretaw, Jemal Ali, Molla Gedefaw, Tsegaw Fente, Sintayehu Tsigaye, Tamiru Dagne, Gashaw Yitayew. Cases of Human Fascioliasis in North-west Ethiopia. **Ethiop J Health Dev.** 2005;19(3):237-240

OTHER PEER-REVIEWED PUBLICATIONS

1. Mai HJ, Jutkowitz E, Kanaan G, **Erqou S**, Salvador V, Joseph J, Wu WC, Rudolph J, Caputo EL, Rickard T, Rieke K, Balk E. In-Hospital Sodium Intake for Acute Decompensated Heart Failure: A Systematic Review. **Washington (DC): Department of Veterans Affairs (US);** 2023 Dec. [VA Evidence Synthesis Program Reports]
2. Jutkowitz E, Hsiao J, Celedon M, **Erqou S**, Konnyu K, Rudolph J, Baig M, Trikalinos T, Ngamdu K, Kanaan G, Tran TP, Rickard T, Cui S, Balk E. Accelerated Diagnostic Protocols Using High-sensitivity Troponin Assays to “Rule In” or “Rule Out” Myocardial Infarction in the Emergency Department: A Systematic Review. **Washington (DC): Department of Veterans Affairs (US);** 2023 Dec. [VA Evidence Synthesis Program Reports]
3. Shah NR, Khetpal V, **Erqou S**. Anticipating and Addressing Challenges During Implementation of Clinical Decision Support Systems. **JAMA Netw Open.** 2023;5(2):e2146528. doi: 10.1001/jamanetworkopen.2021.46528. [Editorial]
4. **Erqou S**, Rodriguez-Barradas MC. Secondary Prevention of myocardial infarction in people living with human immunodeficiency virus (HIV) infection. **J Am Heart Assoc.** 2020; 9(17):e018140. doi: 10.1161/JAHA.120.018140. [Editorial]
5. **Erqou S**, Soares C, Wu WC. Stress Testing and Risk Prediction in People with Known Symptomatic Multivessel Coronary Artery Disease. **JAMA Intern Med.** 2020;180(1):165-166. doi: 10.1001/jamainternmed.2019.5854. [Letter]
6. Echouffo-Tcheugui JB, Kengne AP, **Erqou S**, Cooper RS. High Blood Pressure in Sub-Saharan Africa: The Urgent Imperative for Prevention and Control. **J Clin Hypertens (Greenwich).** 2015. 17 (10): 751-5. doi: 10.1111/jch.12620. [Commentary]
7. **Erqou S**, Lee CC, Adler AI. Intensive Glycemic Control and the Risk of Heart Failure in People with Type 2 Diabetes. **Am Heart J.** 2012; 163 (5): e3 [Letter]
8. Danesh J, **Erqou S**. Lipoprotein(a) and coronary disease: moving closer to causality. **Nat Rev Cardiol.** 2009;6(9):565-7 doi: 10.1038/nrcardio.2009. [Commentary]
9. Ray KK, Seshasai SR, **Erqou S**, Pries D, Sattar N. Effect of intensive control of glucose on cardiovascular outcomes and death in patients with diabetes mellitus. **Lancet.** 2009; 374(9689):524. [Author Response]

BOOKS AND BOOK CHAPTERS

N/A

OTHER NON-PEER REVIEWED PUBLICATIONS

N/A

CORPORATE AUTHORSHIP OR MULTICENTER TRIALS

1. Emerging Risk Factors Collaboration, Sarwar N, Gao P, Seshasai SR, Gobin R, Kaptoge S, Di Angelantonio E, Ingelsson E, Lawlor DA, Selvin E, Stampfer M, Stehouwer CD, Lewington S, Pennells L, Thompson A, Sattar N, White IR, Ray KK, Danesh J. Diabetes mellitus, fasting blood glucose concentration, and risk of vascular disease: a collaborative

- meta-analysis of 102 prospective studies. **Lancet.** 2010;375(9733):2215-22. doi: 10.1016/S0140-6736(10)60484-9.
2. Thompson S, Kaptoge S, White I, Wood A, Perry P, Danesh J; Emerging Risk Factors Collaboration. Statistical methods for the time-to-event analysis of individual participant data from multiple epidemiological studies. **Int J Epidemiol.** 2010;39(5):1345-59. doi: 10.1093/ije/dyq063.
 3. Emerging Risk Factors Collaboration, Kaptoge S, Di Angelantonio E, Lowe G, Pepys MB, Thompson SG, Collins R, Danesh J. C-reactive protein concentration and risk of coronary heart disease, stroke, and mortality: an individual participant meta-analysis. **Lancet.** 2010;375(9709):132-40. doi: 10.1016/S0140-6736(09)61717-7.
 4. Emerging Risk Factors Collaboration, Di Angelantonio E, Sarwar N, Perry P, Kaptoge S, Ray KK, Thompson A, Wood AM, Lewington S, Sattar N, Packard CJ, Collins R, Thompson SG, Danesh J. Major lipids, apolipoproteins, and risk of vascular disease. **JAMA.** 2009;302(18):1993-2000. doi: 10.1001/jama.2009.1619.

PUBLICATIONS SUBMITTED OR IN PREPARATION (Partial List)

1. Fasting vs. non-fasting protocols prior to invasive cardiac procedures. *Submitted.* **JSCAI.**
2. Cardiovascular risk prediction people with HIV -updated meta-analysis. *Submitted.* **Am H J**
3. Cardiac rehabilitation utilization after percutaneous coronary intervention in Mary Washington Hospital. **Circulation CV Quality and Outcomes.** *Submitted.*
4. Long-term healthcare utilization patterns in the VA Healthcare System, among survivors of COVID-19. *In Preparation.*
5. Interaction between HIV and diabetes on risk of heart failure. *In Preparation.*
6. Relationships of premature biological aging, functional capacity, biomarkers inflammation and fibrosis, and subclinical dysfunction among Veterans living with HIV. *In Preparation.*
7. Machine learning models vs. traditional cardiovascular risk models in cardiovascular risk prediction models in Veterans with and without HIV. *In Preparation.*

ABSTRACTS

1. American College of Cardiology. It is time to reevaluate fasting guidelines for invasive cardiac procedures; A pooled analysis or randomized clinical trials. April 2025.
2. An Update: The performance of cardiovascular risk prediction models among people living with human immunodeficiency virus: a systematic review and meta-analysis. April 2024. (Oral)
3. American College of Cardiology. Clinical Outcomes of Acute Coronary Syndromes or Revascularization among People with HIV: A Meta-Analysis. April 2024.
4. American College of Cardiology. Variations in Antihypertensive Medication Prescription and Blood Pressure Control Among Veterans with HIV and existing hypertension. April 2024.

5. American College of Cardiology. Aortic Valve Calcification is Associated with Cardiovascular Outcomes in Patients with Mild Coronary Artery Calcium Scores. April 2024.
6. American College of Cardiology. Heartbreak from a Break from Opioids: A Case of Takotsubo from Buprenorphine-Naloxone Withdrawal. April 2024.
7. American College of Cardiology. Outcomes of advanced heart failure therapy in people living with HIV. April 2023.
8. American College of Cardiology. Two-decade trend in cardiovascular disease risk among Veterans with HIV. March 2022.
9. American College of Cardiology. Long-term outcome of COVID-19 among Veterans with heart failure. March 2022.
10. American College of Cardiology. Association of Social Risk with Ideal Cardiovascular Health. March 2022.
11. Post-Acute Care and Long-Term Care medicine. Baltimore. Abnormal Cognitive Function Screening and Subsequent Dementia (ADRD) Diagnosis After Heart Failure Hospitalization: Implications for Transitions of Care. Baltimore. March 2022.
12. International Workshop on HIV & Aging. Age at diagnoses of Heart Failure in Veterans living with HIV. Virtual. September 2020. (Oral)
13. American Heart Association. Cardiac Rehabilitation in Women; Comparison of Enrolment, Adherence, and Outcomes, Between Heart Failure and Coronary Artery Disease. Philadelphia. November 2019.
14. American Heart Association. Association of Short-Term Changes in Waist Circumference and Weight with Long Term Cardiovascular Disease Events: the Heart SCORE study. Philadelphia. November 2019.
15. American Heart Association. Hybrid Cardiac Rehabilitation an Alternative to Centre-based Cardiac Rehabilitation: A Systematic Review and Meta-analysis. Philadelphia. November 2019.
16. American Heart Association. Heart Failure Outcomes in Veterans with HIV. Philadelphia. November 2019.
17. American Heart Association. County Poverty Disproportionately Effects Mortality in Heart Failure Compared to Coronary Heart Disease. Philadelphia. November 2019.
18. American Heart Association EPI Lifestyle. County Poverty Disproportionately Effects Mortality in Heart Failure Compared to Coronary Heart Disease. Houston, Tx. March 2019.
19. American College of Cardiology. Metabolomic Investigation of Long-Term Risk of Major Adverse Cardiovascular Events in a Community-Based Cohort (Heart SCORE) Study. New Orleans, LA. March 2019.
20. American Heart Association. Home-Based Cardiac Rehabilitation in Patients with Heart Failure: A Systematic Review and Meta-analysis. Chicago, IL. November 2018.
21. American College of Cardiology. Determinants of long-term variability in endothelial function as measured by pulsed amplitude tonometry. Orlando, FL. March 2018.

22. American College of Cardiology. Associations Among Cumulative Social Risk, Ideal Cardiovascular Health and Exposure to Environmental Pollutants. Orlando, FL. March 2018.
- 23.** American College of Cardiology. Association Between Ideal Cardiovascular Health and Markers of Subclinical Atherosclerosis. Orlando, FL. March 2018.
24. American Heart Association. Exposures to environmental pollutants in racial disparities in cardiovascular risk. New Orleans, LA. November 2016. (Oral)
25. American Heart Association. Association of Cumulative Social Risk with Mortality and Adverse Cardiovascular Disease Outcomes. New Orleans, LA. November 2016.
26. American Heart Association. Association of obstructive sleep apnea with endothelial dysfunction, arterial stiffness and markers of subclinical atherosclerosis. New Orleans, LA. November 2016.
27. American college of Cardiology. Endothelial dysfunction and racial disparities in mortality and adverse cardiovascular disease outcomes. Chicago, Illinois. March 2016.
28. American Diabetes Association. The association of body mass index (BMI) with the presence and degree of coronary artery calcium (CAC) differs in individuals with type 1 diabetes according to type of CAC measure. Boston, MA. June 2015.
29. American Diabetes Association. Statins and Diabetes Control in Individuals with Diabetes. San Francisco, CA. June 2014.
30. Conference on Retroviruses and Opportunistic Infections. Association of HIV/HCV Co-infection with Cardiovascular Disease Outcomes among US Veterans. Boston, MA. March 2014.
31. Conference on Retroviruses and Opportunistic Infections. Hepatitis C Viremia and the Risk of Acute Myocardial Infarction at Various Lipid Levels. Boston, MA. March 2014.
32. University of Pittsburgh Medical Centre - Senior Residency Presentation. Stress induced cardiomyopathy. Pittsburgh, PA, USA. May 2013.
33. Conference on Retroviruses and Opportunistic Infections. Predictors of mortality among Veterans with HIV/HCV Co-infection. Atlanta, GA. March 2013.
34. Conference on Retroviruses and Opportunistic Infections. HIV infection and risk of venous thromboembolism. Atlanta, GA. March 2013.
35. The International Liver Conference. Predictors of mortality among Veterans with Hepatitis C virus infection. Amsterdam, the Netherlands. April 2013. (Oral)
36. The International Liver Conference. Erythropoietin use for the therapy associated anemia in hepatitis C infection and risk of mortality. April 2013.
37. American Diabetes Association. Association between glycated haemoglobin and the risk of congestive heart failure in diabetes mellitus – systematic review and meta-analysis. Philadelphia. PA. June 2012. (Oral)
38. Conference on Retroviruses and Opportunistic Infections. Impact of Hepatitis C Virus Treatment upon Survival among Individuals with HIV/HCV Co-infection and Pre-treatment Anemia. Seattle, WA, USA. March 2012.

39. The International Liver Conference. Impact of Hepatitis C Treatment on Survival in Individuals with Pre-treatment Anemia. Barcelona, Spain. April 2012
40. European Diabetes Epidemiology Group annual scientific conference. Glycated haemoglobin and risk of lower extremity amputation. Wageningen, the Netherlands, May 2009. (Oral)
41. American College of Cardiology annual scientific conference. Statins and all-cause mortality. Orlando, FL, USA, March 2009.

SCHOLARLY WORK PUBLISHED IN OTHER MEDIA

PhD Thesis: <http://www.dspace.cam.ac.uk/handle/1810/225182>

INVITED PRESENTATIONS

- VA Cardiology Ground Round. Improving Quality and Addressing Disparity in Cardiovascular Care for Veterans with HIV. Providence VA Medical Center, Providence, RI. June 2024.
- Aging Health & Health Services Research Training: Inter-Session NIA T32 Training Program Workshop. CVD, Diabetes, and Metabolic Syndrome. Providence VA. June 2024.
- VA Cardiology Grand Round. Improving Quality and Addressing Disparity in Cardiovascular Care for Veterans with HIV. Baltimore VA Medical Center, Baltimore, MD. April 2024.
- Infectious Disease Department Grand Round. Improving Quality of Cardiovascular Care for Veterans with HIV. The Miriam Hospital. Providence VA Medical Center, Providence, RI. December 2022.
- Advance CTR Translational Seminar Series. Improving Quality and Addressing Disparity in Cardiovascular Care for Veterans with HIV. Providence, VA (Virtual). October 2020.
- Infectious Disease Department Grand Round. HIV and Cardiovascular Disease. The Miriam Hospital. Providence VA Medical Center, Providence, RI. February 2019
- Lifespan Cardiovascular Institute Grand Round. Racial Differences in Cardiovascular Outcomes. Brown University Alpert Medical School, Providence, RI. September 2018.
- Providence VA Medical Center Internal Medicine Grand Round. Racial Differences in Cardiovascular Outcomes. Providence VA Medical Center, Providence, RI. October 2018.
- Cardiology Department Grand Round. HIV and Cardiovascular Disease. Providence VA Medical Center, Providence, RI. December 2018.

GRANTS

VA Health Services Research Career Development: : Improving Quality and Addressing Disparity in Cardiovascular Care among Veterans with HIV. **\$1,359, 083** (*Requested*). 2024-2029. PI: Sebhat Erqou. **Notice of Intent to Fund.**

VISN 1 Career Development Award Program: Improving Quality of Cardiovascular Care among Veterans with HIV. **\$477,982**. PI: 2020-2022. PI: Sebhat Erqou

Center for AIDS Research: Epigenetic Markers of Aging in HIV and HIV-Associated Cardiac Dysfunction. **\$40,000**; 2020-2021. PI: Sebhat Erqou

Rhode Island Foundation: Cardiopulmonary fitness, premature vascular aging, and subclinical cardiovascular disease in HIV. **\$25,000**; 2020-2021. PI: Sebhat Erqou

Lifespan Cardiovascular Institute: Cardiopulmonary Fitness, Premature Vascular Aging, and Subclinical Cardiovascular Disease in HIV [Sub-study: Epigenetic Markers of Aging in HIV and HIV-Associated Cardiac Dysfunction]. **\$40,000**; 2020-2021. PI: Sebhat Erqou

British Heart Foundation: Relevance of apolipoprotein(a) isoforms to myocardial infarction in South Asians. **\$250,000**; 2009-2010. PI: Danesh J. (I was a co-applicant)

Merck Sharp & Dohme: Reliable quantification of associations of lipoprotein(a) levels with risk of cardiovascular outcomes to inform translational clinical initiatives relevant to extended-release niacin. **\$60,000**; 2008-2009. PI: Danesh J. (I was a co-applicant)

UNIVERSITY TEACHING ROLES

7/2018-6/2024	Teaching medical students in cardiology clinic, in EKG rounds and in IM resident conference (Alpert Medical School of Brown University)
9/2004-8/2005	Teaching medical and other health science students' microbiology and parasitology courses (Gondar University)

HOSPITAL TEACHING ROLES

8/2024-Present	Precepting residents on cardiology consult rotations, Mary Washington Hospital
7/2018-6/2024	Cardiology fellow clinic preceptor, Providence VA Medical Center
7/2018- 6/2024	Echocardiography and Nuclear Cardiology Lab preceptor, Providence VA Medical Center
7/2018-6/2024	IM resident and cardiology fellow preceptor in cardiology consult service, Providence VA Medical Center
7/2015-6/2018	Teaching interns and IM residents in clinical service as cardiology fellow (UPMC)
7/2013-6/2015	Teaching interns and IM residents on clinical service as hospitalist (Weill Cornell Medical College NYP Hospital)
7/2011-6/2013	Teaching IM interns and medical students in clinical service as senior resident (UPMC)

MENTORSHIP ROLES (RESEARCH)

Daniel Shpilsky, MD	Internal Medicine Resident, University of Pittsburgh (2016-2018)
Annie Canterbury, MD	Internal Medicine Resident, University of Pittsburgh (2017-2018)
Khansa Ahmad, MD	Preventive Cardiology Fellow, Providence VA Medical Center (2018- 2019), Cardiology Fellow, Brown University (2020-2021)
Hafiz Imran, MD	Preventive Cardiology Fellow, Providence VA Medical Center (2018-2019)
Cullen Soares, MD	Internal Medicine Resident, Brown University (2019-21) Cardiology Fellow, University of Maryland (2021-)
Michael Kwok, MD MS	Medical Student, Brown University (2020-2022)
Kyle Rumery, MD	Medicine Resident, Washington University (2022-)
Angie Seo, MD	Internal Medicine Resident, Brown University (2020-2021)
Julia Berkowitz, MD	Internal Medicine Chief Resident, Brown University (2020-2021)
Vishal Khetpal, MD	Internal Medicine Resident, Brown University (2021-2023)
Mohammed Haji, MD	Internal Medicine Resident, Brown University (2021-2022)
Shilpa Vijaykumar, MD	Internal Medicine Resident, Brown University (2021-)
Nouran Ibrahim, MD	Cardiology Fellow, Brown University (2021-2023)
Peter Brodeur, BA MA	Medical Student, Brown University (2022-)
Ahmed Shahab, MD	Medical Student, Brown University (2022-2023)
Hashim Bokhari, MD, MPH	Hospitalist, Rhode Island Hospital (2022-2023)
Chan-Woo Kim, MD, MSc	Master of Science in Healthcare Management, Johns Hopkins University - Student (2022-2023)
MaryElizabeth Simkevich, BA	Internal Medicine Resident, Brown University (2023-)
Hari Dandapani, BA	Medical Student, Brown University (2020-2022; 2024)
Zaid Naseer	Medical Student, Brown University (2024-)
Bruce Shin	Internal Medicine Resident, Mary Washington Hospital (2024-)
Natalia Fongrat	Internal Medicine Resident, Mary Washington Hospital (2024-)
Mohammad Motaweih	Internal Medicine Resident, Mary Washington Hospital (2025-)