

Curriculum Vitae

August 2022

Srinath Adusumalli, MD, MSHP, MBMI, FACC

Current Position: Senior Medical Director of Enterprise Virtual Care, CVS Health

Home Office Address: 410 Cotswold Lane
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Education:

2021	MBMI	University of Pennsylvania (Biomedical Informatics)
2018	MSHP	University of Pennsylvania (Health Policy Research)
2011	MD	Virginia Commonwealth University
2006	BS	Virginia Commonwealth University (Biology and Economics)

Faculty Appointments

2022-present	Co-Director, Applied Health Informatics for QI, University of Pennsylvania
2020-2022	Director, Learning Healthcare System Seminar Series, University of Pennsylvania
2018-2022	Assistant Professor of Clinical Medicine, University of Pennsylvania Perelman School of Medicine
2021-present	Adjunct Faculty, Department of Biomedical and Health Informatics, Children's Hospital of Pennsylvania
2022-present	Affiliated Faculty, Penn Center for Health Incentives and Behavioral Economics

Postgraduate Training and Fellowship Appointments

2017-2018	Physician Fellowship in Patient Safety, The Joint Commission, Oakbrook Terrace, IL
2016-2018	Fellowship in Healthcare Improvement and Patient Safety, University of Pennsylvania, Philadelphia, PA
2014-2018	Fellowship in Cardiovascular Medicine, Hospital of the University of Pennsylvania, Philadelphia, PA
2012-2014	Resident in Medicine, Massachusetts General Hospital, Boston, MA
2011-2014	Fellowship in Clinical Medicine, Harvard Medical School, Boston, MA
2011-2012	Intern in Medicine, Massachusetts General Hospital, Boston, MA

Hospital and Administrative Appointments:

2022-2022	Director, Leonard Davis Institute-Penn Medicine Research Laboratory
2021-2022	Deputy Director, Penn Medicine Nudge Unit
2021-2022	Director of Informatics, Penn Center for Healthcare Improvement and Patient Safety
2020-2022	Director, Penn Center for Cardiovascular Informatics
2020-2022	Assistant Chief Medical Information Officer, University of Pennsylvania Health System
2019-2022	Director, Penn Cardiovascular Disease Fellowship Fellows' Clinic
2018-2022	Assistant Program Director, Penn Medicine Cardiovascular Disease Fellowship Program
2018-2022	Clinical Innovation Manager, Penn Medicine Center for Healthcare Innovation

2017-2018	Co-Chair, Housestaff and Advanced Practitioner Quality Council, University of Pennsylvania Health System
2016-2017	Chief Fellow, Division of Cardiovascular Medicine, Department of Medicine, University of Pennsylvania Health System

Other Appointments:

2022-present	Adjunct Senior Fellow, Leonard Davis Institute, University of Pennsylvania School of Medicine and Wharton School
2021-present	Governor/President, Pennsylvania Chapter of the American College of Cardiology
2019-present	Epic Cardiology Speciality Steering Board
2019-present	Epic Noninvasive Cardiology Brain Trust
2018-2022	Senior Fellow, Leonard Davis Institute, University of Pennsylvania Perelman School of Medicine and Wharton School
2016-2018	Associate Fellow, Leonard Davis Institute, University of Pennsylvania Perelman School of Medicine and Wharton School

Specialty Certification:

2022	American Board of Preventative Medicine (Clinical Informatics)
2018	Epic Certified Physician Builder
2017	American Board of Internal Medicine (Cardiovascular Disease)
2016	National Board of Echocardiography (Testamur)
2014	American Board of Internal Medicine (Internal Medicine)

Cardiovascular Medicine Competencies:

2018	Level III Echocardiography
2018	Level II Nuclear Cardiology

Licensure:

Pennsylvania

Awards, Honors, and Membership in Honorary Societies:

2021	Richard P. Shannon Award for Leadership in Quality and Safety
2021	Mark Josephson Overall Faculty Teaching Award
2020	CPUP COVID Response Provider Recognition Award
2019	Mark Josephson Overall Faculty Teaching Award
2019	Vince and Bonnie Anderson Medical Student Faculty Teaching Award
2018	Fellow of the American College of Cardiology
2018	American College of Cardiology Leadership Academy
2017	Penn Center for Healthcare Innovation Accelerator Winner (team member)
2017	Division of Cardiovascular Medicine Fellow Teaching Award
2017	ACC.org April 2017 Fellow Spotlight
2017	Vince and Bonnie Anderson Fellow Teaching Award
2017	Penn Medicine Quality and Safety Award Honorable Mention
2016	Mid-Atlantic Capital Cardiology Symposium Best Poster
2016	AHA Laennec Young Clinician Award Finalist
2016	Penn Center for Healthcare Innovation Accelerator Finalist
2016	Penn Medicine Center for Healthcare Innovation Nudge Unit Big Idea Competition Winner
2016	ACC National FIT Jeopardy Semifinalist
2015	Young Trialist Award
2015	ACC Pennsylvania and Mid-Atlantic FIT Jeopardy Winner

2013	AAMC Clinical Care Innovation Challenge Award
2013	MGH Top Resident Research Project
2011	Dean's Award for graduating 1 st in medical school class
2011	Merck Manual Award
2009	Alpha Omega Alpha (MS3)
2008	Pathology Honor Society
2007-2011	Dean's Merit Scholarship
2006	Economics Student of the Year
2003-2006	University Provost Scholarship
2003-2006	University Honors Program

Grants Awarded:

2021	NEGEA Collaborative Research Grant
2021	IBC Clinical Care Innovation Grant
2019	P30 Roybal Center on Behavioral Economics and Health Pilot Grant
2019	Penn Perelman School of Medicine SPARK Medical Education Innovation Grant
2017	Penn Medicine Center for Healthcare Innovation Accelerator Grant (team member)
2016	Matt Slap Pilot Research Grant
2016	Penn Medicine Center for Healthcare Innovation Accelerator Grant (team leader)

Memberships in Professional & Scientific Societies and Other Professional Activities:

International:

2017-present International Society for Heart and Lung Transplantation

National:

2017-present American Society of Echocardiography (ImageGuideEcho Registry workgroup)
 2017-present Heart Failure Society of America
 2014-present American Heart Association (ACC/AHA Task Force on Data Standards)
 2014-present American College of Cardiology (Informatics and Health Information Technology Task Force, Healthcare Innovation Member Section Rx.Health Workgroup, Digital Strategy Committee, Digital Transformation Committee)
 2011-present American College of Physicians
 2011-present American Medical Association

Local:

2014-present Pennsylvania Chapter of the American College of Cardiology (Fellow-in-Training Executive Council representative, Early Career Representative, Advocacy Section)

Editorial Positions:

2018-present Reviewer, Applied Clinical Informatics
 2017-present Reviewer, Journal of the American Heart Association
 2017-present Reviewer, Circulation: Heart Failure
 2017-present Reviewer, American Heart Journal
 2017-present Reviewer, JAMA Cardiology
 2017-present Reviewer, Circulation: Cardiovascular Quality and Outcomes

2017-present	Reviewer, <u>European Journal of Heart Failure</u>
2017-present	Assistant Reviewer, <u>International Journal for Quality in Healthcare</u>
2017-2018	Fellow-in-Training Quality Improvement/Advocacy Editorial Fellow, ACC.org
2016-present	Member, ACC.org Editorial Board Pulse Check Advisory Group
2013-2014	Cardiovascular Disease Editor, <u>Massachusetts General Hospital Housestaff Manual</u>

Academic and Institutional Committees:

2021-present	Co-Lead, Penn Leonard Davis Institute Telehealth Working Group
2021-present	Co-Chair, Heart and Vascular Service Line Informatics and Innovation Committee
2020-present	Co-Chair, CPUP Access Governance Virtual Visits Workgroup
2020-present	Member, Enterprise Texting Strategy Committee
2020-present	Member, mHealth Executive Steering Committee
2020-present	Member, Connected Health Steering Committee
2019-present	Chair, PennChart Cardiology Echocardiography Governance Group
2019-present	Member, UPHS Results Reporting Committee
2019-present	Member, Integrated Clinical Decision Support Committee
2018-present	Member, Cardiovascular Medicine PennChart Governance Group
2018-present	Member, Division of Cardiovascular Medicine Grand Rounds Committee
2018-present	Member, Division of Cardiovascular Medicine Executive Committee
2018-present	Member, Penn Medicine CMIO Clinical Informatics Group
2017-present	Member, UPHS Graduate Medical Education Task Force: ACGME Pursuing Excellence in Patient Safety Collaborative
2017-present	Member, HUP Medical Legal Committee
2017-present	Member, UPHS Housestaff Governing Council
2017-2018	Member, UPHS Graduate Medical Education Committee
2016-present	Chair, Penn Medicine Carealign Steering Committee
2016-present	Member, UPHS Cardiovascular Division Grand Rounds Planning Committee
2015-present	Member, Penn Mobile Health Center Clinician Council
2015-present	Member, Penn Mobile Health Center Governance Council
2014-2018	Co-Chair, Housestaff Quality Council
2014-present	Member, Cardiac Intermediate Care Unit-Based Clinical Leadership Team
2013	Member, Partners PCI Care Redesign Committee
2012-2014	Chair, MGH IM Residency Quality and Safety Committee
2012-2014	Member, Massachusetts General Hospital Physician's Organization Advisory Information Services Steering Committee
2011-2014	Member, MGH IM Residency TTC Technology Committee
2010-2011	Member, VCU School of Medicine Admissions Committee
2009-2011	Member, VCU School of Medicine Student E-documentation Committee
2008-2011	Member, VCU School of Medicine Curriculum Evaluation Subcommittee
2008-2009	Vice President, VCU David Hume Surgical Society
2007-2009	President, VCU Cardiology Interest Group
2006-2009	MCV Campus representative, VCU University Council

Lectures/Panels by Invitation:

Jan 2022	“A Nudge Towards Cardiovascular Health” – University of Oklahoma Division of Cardiovascular Medicine Grand Rounds
Oct 2021	“Harnessing Penn’s Digital Ecosystem to Produce Knowledge and Wisdom” – University of Pennsylvania Division of Cardiovascular Medicine Grand Rounds
Oct 2021	“Applying Behavioral Science to Healthcare Quality and Safety: The Penn Medicine Nudge Unit” – NEGEA Quality Improvement Symposium
Oct 2021	“Integrating an Application in Less Than 30 Days into the EHR” – Epic App Orchard
June 2021	“A Nudge Towards Cardiovascular Health – Increasing Cardiac Rehabilitation Referrals” – Michigan BMC2 Quality Collaborative
March 2021	“A Nudge Towards Cardiovascular Health” – Temple University School of Medicine Grand Rounds
Feb 2021	“Telemedicine During the Covid-19 Pandemic: Bridging or Opening the Digital Divide” – California Telehealth Policy Coalition
Feb 2020	“Learning in 2020 and Beyond” – OneAO Meeting
June 2019	“Digitalization and Lifelong Learning: Creating the Learning Environment of the Future” – AO Trauma Trustees Meeting
Mar 2019	Fellow-in-Training Jeopardy Competition Co-Chair – American College of Cardiology 68 th Annual Scientific Session
Mar 2019	“Case Presentation: Challenging Patient with PA Sensors – Unique Indications” - American College of Cardiology 68 th Annual Scientific Session
Mar 2019	“Tinker, Tailor, Fellow, Educator”: FIT Leaders Innovate - American College of Cardiology 68 th Annual Scientific Session
Nov 2018	“Digital Health and Behavioral Science” – Thomas Jefferson School of Medicine
Oct 2018	“Nudging Clinicians and Systems to Improve Cardiovascular Medicine Delivery” – Translating Duke Health Cardiovascular Initiative
Sep 2018	“Nudge Lessons from the Frontline” – Penn Medicine Nudge Unit Symposium
June 2018	“A Nudge Towards Cardiovascular Health: Reimagining Cardiac Rehabilitation Referral” – University of Pennsylvania Department of Medicine Grand Rounds
May 2018	“Using Behavioral Science and “Nudges” to Improve Cardiovascular Disease Outcomes” – American Heart Association Philadelphia Heart Science Forum
Mar 2018	“Skills for Today and Tomorrow’s Cardiology Educators and Innovators” – American College of Cardiology 67 th Annual Scientific Session
Mar 2018	“Economics of HF: Impact of Medicare Access and CHIP Reauthorization Act” – American College of Cardiology 67 th Annual Scientific Session
Mar 2018	“Impact of Evolving Health Care Reforms on Heart Failure Patients” – American College of Cardiology 67 th Annual Scientific Session
Mar 2018	“Case Presentation: Demystifying the Diagnosis of Pulmonary Arterial Hypertension: What Does the Cardiologist Really Need to

	Know” – American College of Cardiology 67 th Annual Scientific Session
Mar 2018	Registry Reporting Through One’s EMR – What Does This Mean for Our Registry – National Cardiovascular Data Registry Conference
Feb 2018	“The Realities of Moving to Value Implementation: Successes in the Real World” – American College of Cardiology Cardiovascular Summit Plenary Session
Nov 2017	“2017 Innovation Roundtable” – American College of Cardiology (invited discussant)
Sep 2017	“Acute Coronary Syndromes in Critical Care Medicine” – Society of Critical Care Medicine Fundamentals of Critical Care Support Course
Sep 2017	“Pressure-volume loops and hemodynamics” (facilitator) – Heart Failure Society of America 21 st Annual Scientific Meeting
April 2017	“Clinical Care Pathways in the Era of Connected Health and Big Data” – American Heart Association Philadelphia Heart Science Forum
April 2017	“The Future of Healthcare” – Wharton Undergraduate Healthcare Club

Organizing Roles in Scientific Meetings:

Apr 2022	71 st Annual Scientific Session (Fellow-in-Training Jeopardy Chair), American College of Cardiology
May 2021	70 th Annual Scientific Session (Fellow-in-Training Jeopardy Chair), American College of Cardiology, Virtual
Mar 2020	69 th Annual Scientific Session (Fellow-in-Training Jeopardy Chair), American College of Cardiology, Virtual
Mar 2019	68 th Annual Scientific Session (Fellow-in-Training Jeopardy Chair), American College of Cardiology, New Orleans, LA
Mar 2018	67 th Annual Scientific Session (planning committee member), American College of Cardiology, Orlando, FL
Jan 2018	2018 Cardiovascular Summit – Payment Reform and Finance, Leadership, Operations, and Quality (Dissemination and Implementation Science session planning committee member), American College of Cardiology, Las Vegas, NV
Oct 2017	2018 Eastern Chapter Meeting (planning committee member), Pennsylvania Chapter of the American College of Cardiology, Philadelphia, PA

Bibliography:

Research Publications, peer-reviewed

1. Hare A, **Adusumalli S**, Mehrotra A, Bressman E. Association between patient demographic characteristics and devices used to access telehealth visits in a us primary care network. JAMA Health Forum. 2022;3(9):e222932. doi:10.1001/jamahealthforum.2022.2932
2. Khatana SAM, Yang L, Eberly LA, Julien HM, **Adusumalli S**, Groeneveld PW. Predictors of telemedicine use during the COVID-19 pandemic in the United States-an analysis of a national electronic medical record database. PLoS One. 2022;17(6):e0269535. doi:10.1371/journal.pone.0269535
3. Millstein JH, Asch DA, Hamilton K, **Adusumalli S** et al. Decision support and centralized

- pharmacy consultation for nirmatrelvir-ritonavir prescribing in an academic health system—a model to promote drug access and reduce provider burden. *J Gen Intern Med*. Published online August 3, 2022. doi:10.1007/s11606-022-07752-6
4. Anastos-Wallen RE, Mitra N, Coburn BW, **Adusumalli S** et al. Primary care appointment completion rates and telemedicine utilization among black and non-black patients from 2019 to 2020. *Telemed J E Health*. Published online May 2, 2022. doi:10.1089/tmj.2022.0104
 5. Bressman E, Werner RM, Childs C, Albrecht A, Myers JS, **Adusumalli S**. Association of Telemedicine with Primary Care Appointment Access After Hospital Discharge [published online ahead of print, 2022 Jan 11]. *J Gen Intern Med*. 2022;1-3. doi:10.1007/s11606-021-07321-3
 6. Eberly LA, Yang L, Essien UR, **Adusumalli S**, et al. Racial, Ethnic, and Socioeconomic Inequities in Glucagon-Like Peptide-1 Receptor Agonist Use Among Patients With Diabetes in the US. *JAMA Health Forum*. 2021;2(12):e214182. doi:10.1001/jamahealthforum.2021.4182
 7. Soegaard Ballester JM, Bass GD, Urbani R, **Adusumalli S** et al. A Mobile, Electronic Health Record-Connected Application for Managing Team Workflows in Inpatient Care. *Appl Clin Inform*. 2021;12(5):1120-1134. doi:10.1055/s-0041-1740256
 8. Vidula MK, Orlenko A, Zhao L, **Adusumalli S** et al. Plasma biomarkers associated with adverse outcomes in patients with calcific aortic stenosis. *Eur J Heart Fail*. 2021;23(12):2021-2032. doi:10.1002/ehjhf.2361
 9. Soni M, McGovern M, Jacob R, **Adusumalli S**, et al. Ultrasound-Enhancing Agents and Associated Adverse Reactions: A Potential Connection to the COVID-19 Vaccines? [published online ahead of print, 2021 Oct 7]. *J Am Soc Echocardiogr*. 2021;35(2):241-242. doi:10.1016/j.echo.2021.09.014
 10. Choi K, Gitelman Y, Leri D, **Adusumalli S**, et al. Insourcing and scaling a telemedicine solution in under 2 weeks: Lessons for the digital transformation of health care. *Healthc (Amst)*. 2021;9(3):100568. doi:10.1016/j.hjdsi.2021.100568
 11. Mizuno A, Patel MS, Park S-H, Hare AJ, Harrington TO, **Adusumalli S**. Statin prescribing patterns during in-person and telemedicine visits before and during the covid-19 pandemic. *Circulation: Cardiovascular Quality and Outcomes*. 2021;14(10):e008266. doi:10.1161/CIRCOUTCOMES.121.008266
 12. CV-QUIC Collaborators, Bradley SM, **Adusumalli S**, et al. The Cardiovascular Quality Improvement and Care Innovation Consortium: Inception of a Multicenter Collaborative to Improve Cardiovascular Care. *Circ Cardiovasc Qual Outcomes*. 2021;14(1):e006753. doi:[10.1161/CIRCOUTCOMES.120.006753](https://doi.org/10.1161/CIRCOUTCOMES.120.006753)
 13. Oakes AH, **Adusumalli S**, Snider CK, Rareshide CAL, Patel MS. Variation in Cardiologist Statin Prescribing by Clinic Appointment Time. *J Am Coll Cardiol*. 2021;77(5):661-662. doi:[10.1016/j.jacc.2020.11.057](https://doi.org/10.1016/j.jacc.2020.11.057)
 14. Andy AU, Guntuku SC, **Adusumalli S**, et al. Predicting Cardiovascular Risk Using Social Media Data: Performance Evaluation of Machine-Learning Models. *JMIR Cardio*. 2021;5(1):e24473. doi:[10.2196/24473](https://doi.org/10.2196/24473)
 15. Panebianco N, Baston CM, Mehta M, **Adusumalli S** et al. Collaboration during Crisis: A Novel Point-of-Care Ultrasound Alliance among Emergency Medicine, Internal Medicine, and Cardiology in the COVID-19 Era. *J Am Soc Echocardiogr*. 2021;34(3):325-326. doi:[10.1016/j.echo.2020.11.019](https://doi.org/10.1016/j.echo.2020.11.019)
 16. Eberly LA, Yang L, **Adusumalli S**. Racial/Ethnic, Gender, and Socioeconomic Inequities in Sodium-glucose Cotransporter-2 Inhibitor Use among Patients with Diabetes Mellitus in the United States. *JAMA Netw Open*. 2021 (accepted).
 17. **Adusumalli S**, Patel M. Statin Prescribing and Dosing – Failure Has Become An Option – Reply. *JAMA Cardiology*. 2021 (accepted).
 18. Eberly LA, Kallan MJ, Julien HM, **Adusumalli S**. Patient Characteristics Associated

- With Telemedicine Access for Primary and Specialty Ambulatory Care During the COVID-19 Pandemic. *JAMA Netw Open*. 2020;3(12):e2031640. doi:[10.1001/jamanetworkopen.2020.31640](https://doi.org/10.1001/jamanetworkopen.2020.31640)
19. **Adusumalli S**, Jolly E, Chokshi NP, et al. Referral Rates for Cardiac Rehabilitation Among Eligible Inpatients After Implementation of a Default Opt-Out Decision Pathway in the Electronic Medical Record. *JAMA Netw Open*. 2021;4(1):e2033472. doi:[10.1001/jamanetworkopen.2020.33472](https://doi.org/10.1001/jamanetworkopen.2020.33472)
 20. Geller BJ, **Adusumalli S**, Pugliese SC, et al. Outcomes of catheter-directed versus systemic thrombolysis for the treatment of pulmonary embolism: A real-world analysis of national administrative claims. *Vasc Med*. 2020;25(4):334-340. doi:[10.1177/1358863X20903371](https://doi.org/10.1177/1358863X20903371)
 21. **Adusumalli S**, Westover JE, Jacoby DS, et al. Effect of Passive Choice and Active Choice Interventions in the Electronic Health Record to Cardiologists on Statin Prescribing: A Cluster Randomized Clinical Trial. *JAMA Cardiol*. Published online October 7, 2020. doi:[10.1001/jamacardio.2020.4730](https://doi.org/10.1001/jamacardio.2020.4730).
 22. Eberly LA, Khatana SAM, Nathan AS, **Adusumalli S**. Telemedicine Outpatient Cardiovascular Care during the COVID-19 Pandemic: Bridging or Opening the Digital Divide? *Circulation*. Published online June 8, 2020. doi:[10.1161/CIRCULATIONAHA.120.048185](https://doi.org/10.1161/CIRCULATIONAHA.120.048185).
 23. Bhatla A, Mayer MM, **Adusumalli S**, et al. COVID-19 and cardiac arrhythmias. *Heart Rhythm*. 2020;17(9):1439-1444. doi:[10.1016/j.hrthm.2020.06.016](https://doi.org/10.1016/j.hrthm.2020.06.016)
 24. Fortunato M, **Adusumalli S**, Chokshi N, Harrison J, Rareshide C, Patel M. Usability of Wearable Devices to Remotely Monitor Sleep Patterns Among Patients With Ischemic Heart Disease: Observational Study. *JMIR Form Res*. 2020;4(4):e14508. doi:[10.2196/14508](https://doi.org/10.2196/14508)
 25. Demissei BG, **Adusumalli S**, Hubbard RA, et al. Cardiology Involvement in Patients with Breast Cancer Treated with Trastuzumab. *JACC CardioOncol*. 2020;2(2):179-189. doi:[10.1016/j.jacc.2020.04.010](https://doi.org/10.1016/j.jacc.2020.04.010)
 26. Upshaw JN, Finkelman B, Hubbard RA, **Adusumalli S** et al. Comprehensive Assessment of Changes in Left Ventricular Diastolic Function With Contemporary Breast Cancer Therapy. *JACC Cardiovasc Imaging*. 2020;13(1 Pt 2):198-210. doi:[10.1016/j.jcmg.2019.07.018](https://doi.org/10.1016/j.jcmg.2019.07.018).
 27. Nathan AS, Geng Z, Dayoub EJ, **Adusumalli S**, et al. Racial, Ethnic, and Socioeconomic Inequities in the Prescription of Direct Oral Anticoagulants in Patients With Venous Thromboembolism in the United States. *Circ Cardiovasc Qual Outcomes*. 2019;12(4):e005600.
 28. **Adusumalli S**, Geller BJ, Lin Y, Giri J, Groeneveld P. Trends in Catheter Directed Thrombolysis and Systemic Thrombolysis for the Treatment of Pulmonary Embolism. *American Heart Journal*. 2018 Oct 2.
 29. Chokshi N, **Adusumalli S**, Small DS, Morris A, Feingold J, Ha Y, Lynch MD, Rareshide C, Hilbert V, Patel MS. Loss-Framed Financial Incentives and Personalized Goal Setting to Increase Physical Activity Among Ischemic Heart Disease Patients Using Wearable Devices: The ACTIVE REWARD Trial. *J Am Heart Assoc*. 2018; Published online June 13.
 30. Hawkins BM, McCoy LA, Neely M, **Adusumalli S**, Messenger JC, Drachman DE, Bass TA, O'Gara PT, Rao SV, Yeh RW. Impact of Academic Year Timing on PCI Outcomes at Training Institutions. *J Am Coll Cardiol*. 2013 Nov 30.

Research Publications, peer-reviewed reviews

1. Eberly LA, Julien H, **Adusumalli S**. Weaving Antiracism Practice and Equity Into the Fabric of Cardiovascular Fellowship: A New Training Paradigm. *J Am Coll Cardiol*. 2021;78(23):2382-2386. doi:[10.1016/j.jacc.2021.07.063](https://doi.org/10.1016/j.jacc.2021.07.063)
2. Hare AJ, Chokshi N, **Adusumalli S**. Novel digital technologies for blood pressure

- monitoring and hypertension management. *Curr Cardiovasc Risk Rep.* 2021;15(8):11. doi:10.1007/s12170-021-00672-w
3. Hare AJ, Patel MS, Volpp K, **Adusumalli S**. The role of behavioral economics in improving cardiovascular health behaviors and outcomes. *Curr Cardiol Rep.* 2021;23(11):153. doi:10.1007/s11886-021-01584-2
 4. Greene SJ, **Adusumalli S**, Albert NM, et al. Building a Heart Failure Clinic: A Practical Guide from the Heart Failure Society of America. *J Card Fail.* 2021;27(1):2-19. doi:[10.1016/j.cardfail.2020.10.008](https://doi.org/10.1016/j.cardfail.2020.10.008)
 5. Smith CL, Seigerman M, **Adusumalli S**, et al. Evolution and Outcomes of Premature Coronary Artery Disease. *Curr Cardiol Rep.* 2021;23(4):36. doi:[10.1007/s11886-021-01457-8](https://doi.org/10.1007/s11886-021-01457-8)
 6. Shah N, **Adusumalli S**. Nudges and the meaningful adoption of digital health. *Per Med.* Published online October 7, 2020. doi:[10.2217/pme-2020-0071](https://doi.org/10.2217/pme-2020-0071)
 7. Wechsler LR, **Adusumalli S**, Deleener ME, Huffenberger AM, Kruse G, Hanson III CW. Reflections on a Health System's Telemedicine Marathon. *Telemedicine Reports.* 2020;1(1):2-7. doi:[10.1089/tmr.2020.0009](https://doi.org/10.1089/tmr.2020.0009)
 8. **Adusumalli S**, Alvarez-Cardona J, Khatana SM, et al. Clinical Practice and Research in Cardio-Oncology: Finding the "Rosetta Stone" for Establishing Program Excellence in Cardio-oncology. *J Cardiovasc Transl Res.* 2020;13(3):495-505. doi:[10.1007/s12265-020-10010-x](https://doi.org/10.1007/s12265-020-10010-x)
 9. Waddell KJ, Shah PD, **Adusumalli S**, Patel MS. Using Behavioral Economics and Technology to Improve Outcomes in Cardio-Oncology. *JACC: CardioOncology.* 2020;2(1):84-96. doi:[10.1016/j.jacc.2020.02.006](https://doi.org/10.1016/j.jacc.2020.02.006)
 10. **Adusumalli S**, Aragam G, Patel M. A Nudge Towards Cardiovascular Health: Applications of Behavioral Economics for Primary and Secondary Cardiovascular Prevention. *Curr Treat Options Cardio Med.* 2020;22(9):24. doi:[10.1007/s11936-020-00824-y](https://doi.org/10.1007/s11936-020-00824-y)
 11. Rao SD, **Adusumalli S**, Mazurek JA. Pulmonary Hypertension in Heart Failure Patients. *Card Fail Rev.* 2020;6:e05. doi:[10.15420/cfr.2019.09](https://doi.org/10.15420/cfr.2019.09)
 12. Kalra A, **Adusumalli S**, Sinha SS. Learning to Lead: Cultivating Skills for Success in Learning Health Systems. *J Am Coll Cardiol.* 2017 Nov 7.
 13. **Adusumalli S**, Mazurek JA. Pulmonary Hypertension Due to Left Ventricular Cardiomyopathy: Is it the Result or Cause of Disease Progression? *Current Heart Failure Reports.* 2017 Dec.
 14. **Adusumalli S**, Fiorilli PN, Saybolt MD. Educating the MACRA-Ready Cardiologist: Developing Competencies in Value-Based Cardiovascular Medicine. *J Am Coll Cardiol.* 2017 Aug 1.
 15. Wright AP, **Adusumalli S**, Corey KE. Statin therapy in patients with cirrhosis. *Frontline Gastroenterology.* 2014 Aug 8.
 16. Knapinska AM, Irizarry-Barreto P, **Adusumalli S**, Androulakis I, Brewer G. Molecular mechanisms regulating mRNA stability: Physiological and pathological significance. *Curr Genomics.* 2005; 6:471-486.

Abstracts

1. Krishnan S, Selvaraj S, Tamrat R, Davis S, Murthy A, Gopal D, McCarthy D, Litwack A, Riley M, Kolansky DM, Silvestry FE, **Adusumalli S**. Resource Utilization in Risk Stratification of Patients Presenting to the Emergency Department with Chest Discomfort. Presentation as part of the American Heart Association Scientific Sessions 2018. Chicago, IL. Nov 11th, 2018. Poster Presentation.
2. **Adusumalli S**, Gitelman E. Reimagining Consultant Communication: The Agent Bot Project. Presentation as part of the American Medical Informatics Association 2018 Clinical Informatics Conference. Scottsdale, AZ. May 9th, 2018. Poster Presentation.

3. **Adusumalli S**, Jolly EG, Chokshi NP, Washington LA, Suchoicki L, Walsh MM, Slater T, Myers JS, Kolansky DM, Patel MS. A Change in Cardiac Rehabilitation Referral Defaults from Opt-In to Opt-Out Increases Referral Rates Among Patients with Ischemic Heart Disease. Presentation as part of the American Heart Association Scientific Sessions. Anaheim, CA. November 13th, 2017. Poster Presentation.
4. Geller BJ, **Adusumalli S**, Yang L, Giri JS, Groeneveld PW. Comparative Effectiveness and Safety of Catheter-Directed Thrombolysis vs. Systemic Thrombolysis for the Treatment of Acute Pulmonary Embolism. Presentation as part of the American Heart Association Scientific Sessions. Anaheim, CA. November 12th, 2017. Poster Presentation.
5. Chokshi, NP, **Adusumalli S**, Small DS, Morris A, Feingold J, Ha, YP. Loss Framed Financial Incentives and Personalized Goal Setting Increase Physical Activity in Ischemic Heart Disease Patients Using Wearable Devices: The ACTIVE REWARD Randomized Clinical Trial. Presentation as part of the American Heart Association Scientific Sessions (**highest scored poster in Population Science section**). Anaheim, CA. November 12th, 2017. Poster Presentation.
6. **Adusumalli S**, Geller BJ, Yang L, Giri JS, Groeneveld PW. Trends in Catheter Directed Thrombolysis and Systemic Thrombolysis for the Treatment of Acute Pulmonary Embolism. Presentation as part of the Pulmonary Embolism Response Team Symposium. Boston, MA. June 22nd, 2017. Poster Presentation.
7. **Adusumalli S**, Siddique SM, Soegaard-Ballester J, Newberry C, Mehta S, Airan-Javia S. Carelign: Closing the Loop on Inpatient Consultant Communication. Presentation as part of the AcademyHealth 2017 Annual Research Meeting. New Orleans, LA. June 2017. Poster Presentation.
8. **Adusumalli S**, Siddique SM, Soegaard-Ballester J, Newberry C, Mehta S, Airan-Javia S. Carelign: A Novel Tool for Closing the Loop in Inpatient Consultant Communication. Presentation as part of the Association of American Medical Colleges Integrating Quality Meeting. Chicago, IL. June 2017. Poster Presentation.
9. **Adusumalli S**, Geller BJ, Yang L, Giri JS, Groeneveld PW. Trends in Catheter Directed Thrombolysis and Systemic Thrombolysis for the Treatment of Acute Pulmonary Embolism. Presentation as part of the American College of Cardiology Scientific Sessions. Washington, DC. March 18th, 2017. Oral Presentation.
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