



## Shriram Nallamshetty, MD

- Clinical Associate Professor (Affiliated), Medicine - Med/Cardiovascular Medicine
- Staff, Medicine - Med/Cardiovascular Medicine

### CLINICAL OFFICE (PRIMARY)

- **VA Palo Alto Health Care System**

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### Bio

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#### CLINICAL FOCUS

- Cardiovascular Disease

#### ADMINISTRATIVE APPOINTMENTS

- Chief Resident, Medicine Residency Program, (2005-2006)

#### HONORS AND AWARDS

- Professionalism Award, Stanford Medicine Residency Program (2004)

#### PROFESSIONAL EDUCATION

- Fellowship: Massachusetts General Hospital Cardiology Fellowship (2013) MA
- Fellowship: Brigham and Women's Hospital Harvard Medical School (2014) MA
- Residency: Stanford University Medical Center (2006) CA
- Internship: Stanford University Medical Center (2003) CA
- Medical Education: Duke University School of Medicine (2002) NC
- Board Certification: Cardiovascular Disease, American Board of Internal Medicine (2009)
- BA, Columbia College, NY , Biology (1997)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2005)
- MD, Duke Univ School of Medicine , Medicine (2002)
- Residency, Stanford Univ Medical Center , Medicine (2005)

### Publications

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#### PUBLICATIONS

- **Systemic Inflammation and Adverse Outcomes in Patients With Atherosclerotic Cardiovascular Disease and Chronic Kidney Disease.** *JACC. Advances*

- Sandhu, A. T., Furst, A., Rodriguez, F., Kalwani, N., Maron, D., Nallamshetty, S., Din, N., Zitko, K., Khachatourian, K., Skaar, J. R., Tonnu-Mihara, I. 2026; 5 (5): 102765
- **New-Onset Nonarteritic Anterior Ischemic Optic Neuropathy and Initiators of Semaglutide in US Veterans With Type 2 Diabetes.** *JAMA ophthalmology*  
Heberer, K., Bress, A. P., Cogill, S., Maldonado, A. I., Kim, S. H., Nallamshetty, S., Chen, Y. Q., Shih, M. C., Lynch, J. A., Lee, J. S. 2026
  - **Patient-Reported Health Status Among Patients With Heart Failure With Improved Ejection Fraction.** *Journal of the American Heart Association*  
Vasti, E., Zheng, J., Kalwani, N. M., DeJong, C., Bhatt, A. S., Ambrosy, A. P., Din, N., Nallamshetty, S., Sallam, K., Heidenreich, P., Sandhu, A. T. 2025: e043489
  - **Impact of sustained adherence to guideline-directed medical therapy on clinical outcomes in older adults with new-onset heart failure with reduced ejection fraction** *AMERICAN HEART JOURNAL PLUS: CARDIOLOGY RESEARCH AND PRACTICE*  
Liu, X., Choi, C. J., Pike, C., Hui, G., Muralidharan, J., Nallamshetty, S. 2025; 60
  - **Impact of sustained adherence to guideline-directed medical therapy on clinical outcomes in older adults with new-onset heart failure with reduced ejection fraction.** *American heart journal plus : cardiology research and practice*  
Liu, X., Choi, C. H., Pike, C. W., Hui, G., Muralidharan, J., Nallamshetty, S. 2025; 60: 100670
  - **Temporal Trends in Major Adverse Cardiovascular Events Following Hospitalization for Myocardial Infarction Between 2008-2022: Insights from the Veterans Affairs Healthcare System**  
Sandhu, A., Furst, A., Rodriguez, F., Kalwani, N., Maron, D., Nallamshetty, S., Din, N., Fan, M., Khachatourian, K., Skaar, J., Tonnu-Mihara, I. LIPPINCOTT WILLIAMS & WILKINS.2025
  - **Disparities in Atrial Fibrillation Clinical Outcomes: Race, Ethnicity, and Sex Differences in Risk of Incident Heart Failure, Stroke, and Mortality**  
Liu, X., Vasti, E., Wu, E., Hui, G., Pike, C., Nallamshetty, S. LIPPINCOTT WILLIAMS & WILKINS.2025
  - **Abstract 4341999: Clinical Outcomes Among Individuals with Persistent Systemic Inflammation Following Myocardial Infarction: Insights from the Veterans Affairs Healthcare System**  
Sandhu, A., Furst, A., Rodriguez, F., Kalwani, N., Nallamshetty, S., Din, N., Fan, M., Khachatourian, K., Skaar, J., Tonnu-Mihara, I. LIPPINCOTT WILLIAMS & WILKINS.2025
  - **Elevated Lipoprotein(a) Independently Increases Risk for Short-Term Atherosclerotic Cardiovascular Events in Machine Learning Predictive Models.** *JACC. Advances*  
Ward, A., Kron, B., Lozama, A., Sandhu, A., Khandelwal, A., Rodriguez, F., Dash, R., Nallamshetty, S. 2025; 4 (11 Pt 1): 102253
  - **Comparison of the Pooled Cohort and the PREVENT Cardiovascular Disease Risk Equations in the Veterans Health Administration.** *Circulation*  
King, S. J., Furst, A., Fan, J., Chen, T. P., Maron, D. J., Heidenreich, P., Nallamshetty, S., Kalwani, N. M., Ward, J. H., Lozama, A., Rodriguez, F., Sandhu, A. T. 2025; 152 (16): 1183-1185
  - **Impact of Home-Based Cardiac Rehabilitation on Physical Function, Outcomes, and Costs.** *Journal of cardiopulmonary rehabilitation and prevention*  
Myers, J., Owoc, K., Fonda, H., Chan, K., Oo, T. Z., Nallamshetty, S., Nguyen, P. 2025
  - **Lipoprotein a Testing Patterns in the Veterans Health Administration.** *JAMA network open*  
Chen, T., Furst, A., Din, N., Gomez, S., Maron, D. J., Heidenreich, P., Nallamshetty, S., Kalwani, N., Xu, S., Ward, J. H., Lozama, A., Sandhu, A., Rodriguez, et al 2025; 8 (1): e2453300
  - **Temporal trends in lipoprotein(a) testing among United States veterans from 2014 to 2023.** *American journal of preventive cardiology*  
Gomez, S. E., Furst, A., Chen, T., Din, N., Maron, D. J., Heidenreich, P., Kalwani, N., Nallamshetty, S., Ward, J. H., Lozama, A., Sandhu, A., Rodriguez, F.

2024; 20: 100872

- **Predicting clinical outcomes of SARS-CoV-2 infection during the Omicron wave using machine learning.** *PloS one*  
Cogill, S., Nallamshetty, S., Fullenkamp, N., Heberer, K., Lynch, J., Lee, K. M., Aslan, M., Shih, M. C., Lee, J. S.  
2024; 19 (4): e0290221
- **IMPACT OF ADHERENCE TO GUIDELINE-DIRECTED MEDICAL THERAPY ON CLINICAL OUTCOMES IN OLDER PATIENTS WITH HEART FAILURE WITH REDUCED EJECTION FRACTION**  
Liu, X., Choi, C., Pike, C., Shastri, V., Nallamshetty, S.  
ELSEVIER SCIENCE INC.2024: 728
- **IMPACT OF ADHERENCE TO GUIDELINE-DIRECTED MEDICAL THERAPY ON CLINICAL OUTCOMES IN OLDER PATIENTS WITH HEART FAILURE WITH REDUCED EJECTION FRACTION**  
Liu, X., Choi, C., Pike, C., Shastri, V., Nallamshetty, S.  
ELSEVIER SCIENCE INC.2024: 728
- **Generation of induced pluripotent stem cell lines from South Asian ethnicity.** *Stem cell research*  
Khokhar, Y., Bhowmik, A., Rui Zhao, S., Cook, Z., Nallamshetty, S., Wu, J. C.  
2023; 74: 103272
- **Clinical predictors of improvement in left ventricular ejection fraction in U.S. veterans with heart failure.** *American heart journal plus : cardiology research and practice*  
Nallamshetty, S., Castillo, A., Nguyen, A., Haddad, F., Heidenreich, P.  
2022; 19: 100183
- **A Retrospective Analysis of Medical Student Performance Evaluations, 2014-2020: Recommend with Reservations.** *Journal of general internal medicine*  
Tisdale, R. L., Filsoof, A. R., Singhal, S., Caceres, W., Nallamshetty, S., Rogers, A. J., Verghese, A. C., Harrington, R. A., Witteles, R. M.  
2022
- **Nontargeted mass spectrometry of dried blood spots for interrogation of the human circulating metabolome (vol 56, e4772, 2021)** *JOURNAL OF MASS SPECTROMETRY*  
Ward, C., Nallamshetty, S., Watrous, J. D., Acres, E., Long, T., Mathews, I. T., Sharma, S., Cheng, S., Imam, F., Jain, M.  
2022; 57 (2)
- **Effective Access to Care in a Crisis Period: Hypertension Control during the COVID-19 Pandemic via Telemedicine.** *Mayo Clinic proceedings. Innovations, quality & outcomes*  
Taylor, P., Berg, C., Thompson, J., Dean, K., Yuan, T., Nallamshetty, S., Tong, I.  
2021
- **Nontargeted mass spectrometry of dried blood spots for interrogation of the human circulating metabolome.** *Journal of mass spectrometry : JMS*  
Ward, C., Nallamshetty, S., Watrous, J. D., Acres, E., Long, T., Mathews, I. T., Sharma, S., Cheng, S., Imam, F., Jain, M.  
2021; 56 (8): e4772
- **Adiponectin Receptor 3 is Associated With Endothelial Nitric Oxide Synthase Dysfunction and Predicts Insulin Resistance in South Asians**  
Chandy, M., Sayed, N., Lau, E., Liu, C., Wei Tzu-Tang, Chen, I. Y., Thomas, D., Rhee, J., Oh, B., Pepic, L., Husain, M., Quertermous, T., Nallamshetty, S., et al  
LIPPINCOTT WILLIAMS & WILKINS.2019
- **CardioClick an Innovative Telehealth Approach to Lifestyle Intervention in High Risk South Asians**  
Parameswaran, V., Josan, K., Winterbottom, J., Shearer, J., Khandelwal, A., Nallamshetty, S., Dash, R., Rodriguez, F.  
LIPPINCOTT WILLIAMS & WILKINS.2019
- **INSULIN RESISTANCE ASSOCIATES WITH ADVERSE CARDIAC REMODELING IN THE ABSENCE OF HYPERTENSION IN YOUNG SOUTH ASIANS**  
Bose, R., Arora, M., Abbasi, F., Roy, E., Nallamshetty, S., Khandelwal, A., Ranade, P., Dash, R.  
ELSEVIER SCIENCE INC.2017: 1871
- **A resident-created hospitalist curriculum for internal medicine housestaff.** *Journal of hospital medicine*  
Kumar, A., Smeraglio, A., Witteles, R., Harman, S., Nallamshetty, S., Rogers, A., Harrington, R., Ahuja, N.

2016; 11 (9): 646-649

- **Increased Risk of Progression of Coronary Artery Calcification in Male Subjects with High Baseline Waist-to-Height Ratio: The Kangbuk Samsung Health Study.** *Diabetes & metabolism journal*

Oh, H. G., Nallamshetty, S., Rhee, E. J.

2016; 40 (1): 54-61

- **Transcriptional profiling of in vitro smooth muscle cell differentiation identifies specific patterns of gene and pathway activation** *PHYSIOLOGICAL GENOMICS*

Spin, J. M., Nallamshetty, S., Tabibiazar, R., Ashley, E. A., King, J. Y., Chen, M., Tsao, P. S., Quertermous, T.

2004; 19 (3): 292-302

- **A growth factor-dependent nuclear kinase phosphorylates p27(Kip1) and regulates cell cycle progression** *EMBO JOURNAL*

Boehm, M., Yoshimoto, T., Crook, M. F., Nallamshetty, S., True, A., Nabel, G. J., Nabel, E. G.

2002; 21 (13): 3390-3401

- **Coexpression of guanylate kinase with thymidine kinase enhances prodrug cell killing in vitro and suppresses vascular smooth muscle cell proliferation in vivo** *MOLECULAR THERAPY*

Akyurek, L. M., Nallamshetty, S., Aoki, K., San, H., Yang, Z. Y., Nabel, G. J., Nabel, E. G.

2001; 3 (5): 779-786