

Stanford



Fatima Rodriguez

Associate Professor of Medicine (Cardiovascular Medicine)
Medicine - Cardiovascular Medicine

CLINICAL OFFICE (PRIMARY)

- **Cardiovascular Medicine**

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Bio

BIO

Fatima Rodriguez, MD, MPH is an Associate Professor in Cardiovascular Medicine and (by courtesy) the Stanford Prevention Research Center. Dr. Rodriguez earned her medical degree from Harvard Medical School and her MPH from the Harvard School of Public Health. She then completed internal medicine residency at Brigham and Women's Hospital and fellowship in cardiovascular medicine at Stanford University. She currently serves as the Section Chief of Preventive Cardiology. Dr. Rodriguez specializes in cardiovascular disease prevention, inherited lipid disorders, and cardiovascular risk assessment in high-risk populations.

Dr. Rodriguez's research includes a range of topics around racial, ethnic, and gender disparities in cardiovascular disease prevention, developing novel interventions to address disparities, and opportunistic screening of coronary artery disease.

CLINICAL FOCUS

- Cardiovascular Medicine
- Prevention
- Lipid disorders
- Cardiovascular Disease

ACADEMIC APPOINTMENTS

- Associate Professor - University Medical Line, Medicine - Cardiovascular Medicine
- Member, Bio-X
- Member, Cardiovascular Institute
- Faculty Affiliate, Institute for Human-Centered Artificial Intelligence (HAI)

ADMINISTRATIVE APPOINTMENTS

- Director of Population Health, Systems Utilization Research for Stanford Medicine, Stanford University, (2019- present)
- Research and Scientific Director, CardioClick, Stanford Medicine, (2019- present)

- Unit Based Medical Director, Stanford Healthcare, (2019- present)
- Section Chief, Preventive Cardiology, Stanford University, (2021- present)

HONORS AND AWARDS

- Zuckerman Fellow, Harvard Center for Public Leadership (2009)
- Medical Scholars Award, Massachusetts Medical Society (2011)
- Presidential Scholars Public Service Initiative, Harvard Medical School (2011)
- Arnold C. Dunne Award for Compassionate Patient Care, Brigham and Women's Hospital (2012)
- Golden Stethoscope Award, Brigham and Women's Hospital (2014)
- Trainee Award for Excellence in Medical Education in Medicine and Medical Subspecialties, Harvard Medical School (2014)
- Edwin Alderman Award for Excellence in Clinical Research, Stanford University (2015)
- Timothy F. Beckett, Jr. Award, Best Clinical Teaching by a Medicine Fellow, Stanford University (2015)
- Women in Cardiology Trainee Award for Excellence, American Heart Association (2015)
- Outstanding Clinical Fellow Award, Stanford University, Division of Cardiology (2016)
- Research Fellowship Award, American College of Cardiology (ACC)/Merck (2016)
- Edwin Alderman Award for Excellence in Clinical Research, Stanford University (2017)
- Health Disparities Research Loan Repayment Program, National Institutes of Health (2017)
- Center of Excellence Faculty Fellowship, Stanford University (2018)
- McCormick Galiban Faculty Award, Stanford University (2018)
- Chair Diversity Investigator Award, Stanford University Department of Medicine (2020)
- Douglas P. Zipes Distinguished Young Scientist Award, American College of Cardiology (2022)
- Resident Research Mentor Award, Stanford Internal Medicine Residency (2022)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Fellow, American Heart Association, Council on Epidemiology and Prevention (2010 - present)
- Fellow, American College of Cardiology (2014 - present)
- Member, National Lipid Association (2016 - present)
- Associate Editor, New England Journal of Medicine Journal Watch Cardiology (2018 - present)
- Board of Directors, American Society of Preventive Cardiology (2022 - present)

PROFESSIONAL EDUCATION

- Board Certification: Cardiovascular Disease, American Board of Internal Medicine (2017)
- B.A., University of Pennsylvania (2006)
- M.D., Harvard Medical School (2011)
- M.P.H., Harvard School of Public Health (2011)
- Residency, Brigham and Women's Hospital, Harvard Medical School , Internal Medicine (2014)
- Fellowship: Stanford University Cardiovascular Medicine Fellowship (2017) CA
- Board Certification: Internal Medicine, American Board of Internal Medicine (2014)
- Board Certification, American Board of Internal Medicine , Cardiovascular Disease (2017)

LINKS

- Lab Site: <http://heart.stanford.edu/>

- Get a Second Opinion: <https://stanfordhealthcare.org/second-opinion/overview.html>

Research & Scholarship

CLINICAL TRIALS

- International Study of Comparative Health Effectiveness With Medical and Invasive Approaches (ISCHEMIA), Recruiting
- Picture of Incidental Calcium To Understand Risk Estimate (PICTURE) Trial, Recruiting
- Limited-English Proficiency (LEP) Virtual Reality (VR) Study, Not Recruiting

Teaching

STANFORD ADVISEES

Med Scholar Project Advisor

Sarkis Bouladian, Bongeka Zuma

Postdoctoral Faculty Sponsor

Sneha Jain

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Cardiovascular Medicine (Fellowship Program)

Publications

PUBLICATIONS

- **Relationship between body mass index and cardiometabolic health in a multi-ethnic population: A project baseline health study.** *American journal of preventive cardiology*
Shah, N. P., Lu, R., Haddad, F., Shore, S., Schaack, T., Mega, J., Pagidipati, N. J., Palaniappan, L., Mahaffey, K., Shah, S. H., Rodriguez, F.
2024; 18: 100646
- **Racial and Ethnic Disparities in the Management of Chronic Coronary Disease.** *The Medical clinics of North America*
Tang, W. L., Rodriguez, F.
2024; 108 (3): 595-607
- **Factors Associated With Coronary Angiography Performed Within 6 Months of Randomization to the Conservative Strategy in the ISCHEMIA Trial.** *Circulation. Cardiovascular interventions*
Praco#, R., Spertus, J. A., Broderick, S., Bangalore, S., Rockhold, F. W., Ruzylo, W., Demchenko, E., Nageh, T., Grossman, G. B., Mavromatis, K., Manjunath, C. N., Smanio, P. E., Stone, et al
2024: e013435
- **Atherosclerosis evaluation and cardiovascular risk estimation using coronary computed tomography angiography.** *European heart journal*
Nurmohamed, N. S., van Rosendael, A. R., Danad, I., Ngo-Metzger, Q., Taub, P. R., Ray, K. K., Figtree, G., Bonaca, M. P., Hsia, J., Rodriguez, F., Sandhu, A. T., Nieman, K., Earls, et al
2024
- **An Inclisiran First Strategy vs Usual Care in Patients with Atherosclerosis.** *Journal of the American College of Cardiology*
Koren, M. J., Rodriguez, F., East, C., Toth, P. P., Watwe, V., Abbas, C. A., Sarwat, S., Kleeman, K., Kumar, B., Ali, Y., Jaffrani, N.
2024
- **Contemporary attitudes and beliefs on coronary artery calcium from social media using artificial intelligence.** *NPJ digital medicine*
Soman, S., Balla, S., Peng, A. W., Dudum, R., Jain, S., Nasir, K., Maron, D. J., Hernandez-Boussard, T., Rodriguez, F.
2024; 7 (1): 83
- **Characteristics and Outcomes for Hispanic/Latinx Participants with Statin-Intolerance Receiving Bempedoic Acid.** *Journal of the American College of Cardiology*
Rodriguez, F., Cho, L., Foody, J., Lincoff, A. M., Lei, L., Nicholls, S. J., Nissen, S. E., Powell, H. A., Plutzky, J.

2024

- **Beyond Primary Prevention: The Intersection of Severe Coronary Calcium, Left Main Coronary Calcium, and Diabetes.** *JACC. Cardiovascular imaging*
Rodriguez, F., Dudum, R.
2024
- **Patterns and gaps in guideline-directed statin use for atherosclerotic cardiovascular disease by race and ethnicity.** *American journal of preventive cardiology*
Saraju, A., Yan, X., Huang, Q., Dudum, R., Palaniappan, L., Rodriguez, F.
2024; 17: 100647
- **Ten simple rules to leverage large language models for getting grants.** *PLoS computational biology*
Seckel, E., Stephens, B. Y., Rodriguez, F.
2024; 20 (3): e1011863
- **Sex Differences in Revascularization, Treatment Goals, and Outcomes of Patients With Chronic Coronary Disease: Insights From the ISCHEMIA Trial.** *Journal of the American Heart Association*
Reynolds, H. R., Cyr, D. D., Merz, C. N., Shaw, L. J., Chaitman, B. R., Boden, W. E., Alexander, K. P., Rosenberg, Y. D., Bangalore, S., Stone, G. W., Held, C., Spertus, J., Goetschalckx, et al
2024: e029850
- **Prevalence of frequent premature ventricular contractions and nonsustained ventricular tachycardia in older women screened for atrial fibrillation in the Women's Health Initiative.** *Heart rhythm*
Gomez, S. E., Larson, J., Hlatky, M. A., Rodriguez, F., Wheeler, M., Greenland, P., LaMonte, M., Froelicher, V., Stefanick, M. L., Wallace, R., Kooperberg, C., Tinker, L. F., Schoenberg, et al
2024
- **Coronary artery calcium and cardiovascular outcomes in patients with lymphoma undergoing autologous hematopoietic cell transplantation.** *Cancer*
Wu, S., Rhee, J. W., Iukuridze, A., Bosworth, A., Chen, S., Atencio, L., Manubolu, V., Bhandari, R., Jamal, F., Mei, M., Herrera, A., Rodriguez, F., Forman, et al
2024
- **Racial and ethnic disparities in cardiovascular disease - analysis across major US national databases.** *Journal of the National Medical Association*
Minhas, A. M., Talha, K. M., Abramov, D., Johnson, H. M., Antoine, S., Rodriguez, F., Fudim, M., Michos, E. D., Misra, A., Abushamat, L., Nambi, V., Fonarow, G. C., Ballantyne, et al
2024
- **Patient Representativeness With Virtual Enrollment in the PRO-HF Trial.** *Journal of the American Heart Association*
Gupta, A., Skye, M., Calma, J., Din, N., Azizi, Z., Hernandez, M. F., Zheng, J., Kalwani, N. M., Malunjkar, S., Schirmer, J., Wang, P., Rodriguez, F., Heidenreich, et al
2024; 13 (2): e030903
- **Design and Implementation of an Electronic Health Record-Integrated Hypertension Management Application.** *Journal of the American Heart Association*
Funes Hernandez, M., Babakhanian, M., Chen, T. P., Saraju, A., Seninger, C., Ravi, V., Azizi, Z., Tooley, J., Chang, T. I., Lu, Y., Downing, N. L., Rodriguez, F., Li, et al
2024; 13 (2): e030884
- **Digital Health Interventions for Heart Failure Management in Underserved Rural Areas of the United States: A Systematic Review of Randomized Trials.** *Journal of the American Heart Association*
Azizi, Z., Broadwin, C., Islam, S., Schenk, J., Din, N., Hernandez, M. F., Wang, P., Longenecker, C. T., Rodriguez, F., Sandhu, A. T.
2024; 13 (2): e030956
- **Clinician use of the Statin Choice Shared Decision-making Encounter Tool in a Major Health System.** *Journal of general internal medicine*
Martinez, K. A., Montori, V. M., Rodriguez, F., Tereshchenko, L. G., Kovach, J. D., Hurwitz, H. M., Rothberg, M. B.
2024
- **Evidence Of Genetic Testing In A Large, Real -world DCM Cohort And Association With Heart Failure Risk**
Bhasin, K., Longoni, M., Ward, A., Nisson, M., White, B., Lee, D., Bhatt, S., Rodriguez, F., Dash, R.
CHURCHILL LIVINGSTONE INC MEDICAL PUBLISHERS.2024: 128
- **Underrepresentation of Women in Reduced Ejection Heart Failure Clinical Trials With Improved Mortality or Hospitalization.** *JACC. Advances*
Ekpo, E., Balla, S., Ngo, S., Witting, C., Saraju, A., Furst, A., Rodriguez, F.
2024; 3 (1)

- **Drivers of telemedicine in primary care clinics at a large academic medical centre.** *Journal of telemedicine and telecare*
Parameswaran, V., Koos, H., Kalwani, N., Qureshi, L., Rosengaus, L., Dash, R., Scheinker, D., Rodriguez, F., Johnson, C. B., Stange, K., Aron, D., Lyytinen, K., Sharp, et al
2023; 1357633X231219311
- **Opportunities to Increase Science of Diversity and Inclusion in Clinical Trials: Equity and a Lack of a Control.** *Journal of the American Heart Association*
Igwe, J., Wangdak Yuthok, T. Y., Cruz, E., Mueller, A., Lan, R. H., Brown-Johnson, C., Idris, M., Rodriguez, F., Clark, K., Palaniappan, L., Echols, M., Wang, P., Onwuanyi, et al
2023; e030042
- **National Trends in Racial and Ethnic Disparities in Use of Recommended Therapies in Adults with Atherosclerotic Cardiovascular Disease, 1999-2020.** *JAMA network open*
Lu, Y., Liu, Y., Dhingra, L. S., Caraballo, C., Mahajan, S., Massey, D., Spatz, E. S., Sharma, R., Rodriguez, F., Watson, K. E., Masoudi, F. A., Krumholz, H. M.
2023; 6 (12): e2345964
- **Readability and reliability of online patient education materials about statins.** *American journal of preventive cardiology*
Ngo, S., Asirvatham, R., Baird, G. L., Sarraju, A., Maron, D. J., Rodriguez, F.
2023; 16: 100594
- **Opportunistic assessment of ischemic heart disease risk using abdominopelvic computed tomography and medical record data: a multimodal explainable artificial intelligence approach.** *Scientific reports*
Zambrano Chaves, J. M., Wentland, A. L., Desai, A. D., Banerjee, I., Kaur, G., Correa, R., Boutin, R. D., Maron, D. J., Rodriguez, F., Sandhu, A. T., Rubin, D., Chaudhari, A. S., Patel, et al
2023; 13 (1): 21034
- **Trends and Site-level Variation of Novel Cardiovascular Medication Utilization among Patients Admitted for Heart Failure or Coronary Artery Disease in the US Veterans Affairs System: 2017-2021.** *American heart journal*
Salahuddin, T., Hebbe, A., Daus, M., Essien, U. R., Waldo, S. W., Rodriguez, F., Ho, P. M., Simons, C., Gilmartin, H. M., Doll, J. A.
2023
- **Eligibility for Cardiovascular Risk Reduction Therapy in the U.S. Based on SELECT Trial Criteria: Insights from the National Health and Nutrition Examination Survey.** *Circulation. Cardiovascular quality and outcomes*
Lu, Y., Liu, Y., Jastreboff, A. M., Khera, R., Ndumele, C. D., Rodriguez, F., Watson, K. E., Krumholz, H. M.
2023
- **Who Are We Missing? Reporting of Transgender and Gender-Expansive Populations in Clinical Trials.** *Journal of the American Heart Association*
Rice, E. N., Lan, R. H., Nunes, J. C., Shah, R., Clark, K., Periyakoil, V. S., Chen, J. H., Lin, B., Echols, M., Awad, C., Idris, M. Y., Cruz, E. R., Poullios, et al
2023; e030209
- **Leveraging Digital Health to Improve the Cardiovascular Health of Women.** *Current cardiovascular risk reports*
Azizi, Z., Adedinsewo, D., Rodriguez, F., Lewey, J., Merchant, R. M., Brewer, L. C.
2023; 17 (11): 205-214
- **Leveraging Digital Health to Improve the Cardiovascular Health of Women** *CURRENT CARDIOVASCULAR RISK REPORTS*
Azizi, Z., Adedinsewo, D., Rodriguez, F., Lewey, J., Merchant, R. M., Brewer, L. C.
2023
- **Association of Coronary Artery Calcium Detected by Routine Ungated CT Imaging With Cardiovascular Outcomes.** *Journal of the American College of Cardiology*
Peng, A. W., Dudum, R., Jain, S. S., Maron, D. J., Patel, B. N., Khandwala, N., Eng, D., Chaudhari, A. S., Sandhu, A. T., Rodriguez, F.
2023; 82 (12): 1192-1202
- **Artificial intelligence in clinical workflow processes in vascular surgery and beyond.** *Seminars in vascular surgery*
Dossabhoy, S. S., Ho, V. T., Ross, E. G., Rodriguez, F., Arya, S.
2023; 36 (3): 401-412
- **2023 AHA/ACC/ACCP/ASPC/NLA/PCNA Guideline for the Management of Patients With Chronic Coronary Disease** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Arnold, S. V., Bittner, V., Brewer, L. C., Demeter, S., Dixon, D. L., Fearon, W. F., Hess, B., Johnson, H. M., Kazi, D. S., Kolte, D., Kumbhani, D. J., Lofaso, J., Mahtta, et al
2023; 82 (9): 833-955

- **Response by Sandhu et al to Letter Regarding Article, "Incidental Coronary Artery Calcium: Opportunistic Screening of Previous Nongated Chest Computed Tomography Scans to Improve Statin Rates (NOTIFY-1 Project)". *Circulation***
Sandhu, A. T., Rodriguez, F., Maron, D. J.
2023; 148 (5): 441
- **Cardiovascular Disease Prevention Recommendations From an Online Chat-Based AI Reply *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION***
Saraju, A., Rodriguez, F., Laffin, L.
2023; 330 (1): 83
- **Cardiovascular Disease Prevention Recommendations From an Online Chat-Based AI Model-Reply. *JAMA***
Saraju, A., Rodriguez, F., Laffin, L.
2023; 330 (1): 83
- **Sociodemographic disparities in the use of cardiovascular ambulatory care and telemedicine during the COVID-19 pandemic. *American heart journal***
Osmanliu, E., Kalwani, N. M., Parameswaran, V., Qureshi, L., Dash, R., Scheinker, D., Rodriguez, F.
2023
- **Evaluating Recommendations About Atrial Fibrillation for Patients and Clinicians Obtained From Chat-Based Artificial Intelligence Algorithms. *Circulation. Arrhythmia and electrophysiology***
Azizi, Z., Alipour, P., Gomez, S., Broadwin, C., Islam, S., Saraju, A., Rogers, A. J., Sandhu, A. T., Rodriguez, F.
2023: e012015
- **Testing the Appropriateness of Diabetes Prevention and Care Information Given by the Online Conversational AI ChatGPT. *Clinical diabetes : a publication of the American Diabetes Association***
Hong, J., Kikuta, N. T., Simos, A., Tsai, S., Lin, B., Rodriguez, F., Palaniappan, L.
2023; 41 (4): 549-552
- **Natural language processing to identify reasons for sex disparity in statin prescriptions. *American journal of preventive cardiology***
Witting, C., Azizi, Z., Gomez, S. E., Zammit, A., Saraju, A., Ngo, S., Hernandez-Boussard, T., Rodriguez, F.
2023; 14: 100496
- **Cardiovascular Health in Hispanic/Latino Patients: From Research to Practice. *Journal of the American College of Cardiology***
Rodriguez, F., Blumer, V.
2023; 81 (15): 1521-1523
- **How Low Can You Go? New Evidence Supports No Lower Bound to Low-Density Lipoprotein Cholesterol Level in Secondary Prevention. *Circulation***
Rodriguez, F., Khera, A.
2023; 147 (16): 1204-1207
- **Clinical Trial Technologies for Improving Equity and Inclusion in Cardiovascular Clinical Research. *Cardiology and therapy***
Broadwin, C., Azizi, Z., Rodriguez, F.
2023
- **Clinical Trial Technologies for Improving Equity and Inclusion in Cardiovascular Clinical Research *Cardiology and Therapy***
Broadwin, C., Azizi, Z., Rodriguez, F.
2023
- **Longitudinal Trends in Cardiovascular Risk Factor Profiles and Complications Among Patients Hospitalized for COVID-19 Infection: Results From the American Heart Association COVID-19 Cardiovascular Disease Registry. *Circulation. Cardiovascular quality and outcomes***
Hall, E. J., Ayers, C. R., Kolkailah, A. A., Rutan, C., Walchok, J., Williams, J. H., Wang, T. Y., Rodriguez, F., Bradley, S. M., Stevens, L., Hall, J. L., Mallya, P., Roth, et al
2023: e009652
- **Artificial Intelligence-Enabled Analysis of Statin-Related Topics and Sentiments on Social Media. *JAMA network open***
Somani, S., van Buchem, M. M., Saraju, A., Hernandez-Boussard, T., Rodriguez, F.
2023; 6 (4): e239747
- **Underutilization Of Guideline-directed Genetic Testing In Cardiomyopathies: A Missed Opportunity**
Longoni, M., Ward, A., Bhasin, K., Lee, D., Bhatt, S., Rodriguez, F., Dash, R.

CHURCHILL LIVINGSTONE INC MEDICAL PUBLISHERS.2023: 704-705

- **Identifying Reasons for Statin Nonuse in Patients With Diabetes Using Deep Learning of Electronic Health Records.** *Journal of the American Heart Association*
Saraju, A., Zammit, A., Ngo, S., Witting, C., Hernandez-Boussard, T., Rodriguez, F.
2023: e028120
- **Locking the Revolving Door: Racial Disparities in Cardiovascular Disease.** *Journal of the American Heart Association*
Velarde, G., Bravo-Jaimes, K., Brandt, E. J., Wang, D., Douglass, P., Castellanos, L. R., Rodriguez, F., Palaniappan, L., Ibebuogu, U., Bond, R., Ferdinand, K., Lundberg, G., Thaman, et al
2023: e025271
- **SOCIAL DETERMINANTS OF HEALTH AND CORONARY ARTERY CALCIUM: RESULTS FROM THE PROJECT BASELINE HEALTH STUDY**
Dudum, R., Ling, A., Short, S., Kowek, L. H., Carroll, M., Daubert, M. A., Haddad, F., Hernandez, A. F., Shah, S., Mahaffey, K. W., Douglas, P. S., Mega, J., Maron, et al
ELSEVIER SCIENCE INC.2023: 1843
- **READABILITY AND RELIABILITY OF ONLINE PATIENT EDUCATIONAL MATERIALS ON STATINS**
Asirvatham, R., Ngo, S., Baird, G., Saraju, A., Rodriguez, F.
ELSEVIER SCIENCE INC.2023: 1762
- **OPPORTUNISTIC SCREENING OF INCIDENTAL CORONARY ARTERY CALCIUM WITH DEEP-LEARNING ALGORITHM ON NON-ECG GATED CHEST CT IMAGING AND ASSOCIATION WITH CARDIOVASCULAR EVENTS AND MORTALITY**
Peng, A., Dudum, R., Maron, D., Sandhu, A., Rodriguez, F.
ELSEVIER SCIENCE INC.2023: 2123
- **TOPICS AND SENTIMENTS AROUND STATINS ON REDDIT USING ARTIFICIAL INTELLIGENCE**
Somani, S., Van Buchem, M., Saraju, A., Hernandez-Boussard, T., Rodriguez, F.
ELSEVIER SCIENCE INC.2023: 1637
- **PERSISTENT SOCIODEMOGRAPHIC DISPARITIES IN CARDIOVASCULAR TELEMEDICINE USE DURING THE COVID-19 PANDEMIC**
Kalwani, N., Osmanliu, E., Parameswaran, V., Qureshi, L., Dash, R., Scheinker, D., Rodriguez, F.
ELSEVIER SCIENCE INC.2023: 2287
- **ANTIRACIST AI: A MACHINE LEARNING MODEL USING ELECTROCARDIOGRAMS AND ECHOCARDIOGRAMS CAN DETECT TRANSTHYRETIN CARDIAC AMYLOIDOSIS AND DECREASE RACIAL BIAS IN DIAGNOSTIC TESTING**
Jain, S. S., Sun, T., Brown, K., Ramlall, V., Tatonetti, N., Elhadad, N., Rodriguez, F., Witteles, R., Maurer, M. S., Poterucha, T., Elias, P.
ELSEVIER SCIENCE INC.2023: 338
- **PATTERNS AND GAPS IN GUIDELINE-DIRECTED STATIN USE FOR ATHEROSCLEROTIC CARDIOVASCULAR DISEASE IN DISAGGREGATED HISPANIC AND ASIAN SUBGROUPS**
Saraju, A., Yan, S., Huang, Q., Dudum, R., Palaniappan, L. P., Rodriguez, F.
ELSEVIER SCIENCE INC.2023: 1785
- **Circulating ketone bodies and cardiovascular outcomes: the MESA study.** *European heart journal*
Shemesh, E., Chevli, P. A., Islam, T., German, C. A., Otvos, J., Yeboah, J., Rodriguez, F., deFilippi, C., Lima, J. A., Blaha, M., Pandey, A., Vaduganathan, M., Shapiro, et al
2023
- **Sociodemographic determinants of oral anticoagulant prescription in patients with atrial fibrillations: findings from the PINNACLE registry using machine learning.** *Heart rhythm O2*
Azizi, Z., Ward, A. T., Lee, D. J., Gad, S. S., Bhasin, K., Beetel, R. J., Ferreira, T., Shankar, S., Rumsfeld, J. S., Harrington, R. A., Virani, S. S., Gluckman, T. J., Dash, et al
2023; 4 (3): 158-168
- **Sex Disparities in Prevention of Atherosclerotic Cardiovascular Disease Across the Life Course.** *Circulation*
Rodriguez, F.
2023; 147 (7): 523-525
- **Appropriateness of Cardiovascular Disease Prevention Recommendations Obtained From a Popular Online Chat-Based Artificial Intelligence Model.** *JAMA*
Saraju, A., Bruemmer, D., Van Iterson, E., Cho, L., Rodriguez, F., Laffin, L.

2023

- **The leaky pipeline of diverse race and ethnicity representation in academic science and technology training in the United States, 2003-2019.** *PloS one*
Saraju, A., Ngo, S., Rodriguez, F.
2023; 18 (4): e0284945
- **Real-world utilization of guideline-directed genetic testing in inherited cardiovascular diseases.** *Frontiers in cardiovascular medicine*
Longoni, M., Bhasin, K., Ward, A., Lee, D., Nisson, M., Bhatt, S., Rodriguez, F., Dash, R.
2023; 10: 1272433
- **Disparities in Adoption of New Diabetic Therapies with Cardiovascular Benefits.** *Diabetes research and clinical practice*
Vasti, E. C., Basina, M., Calma, J., Maron, D. J., Rodriguez, F., Sandhu, A. T.
2022: 110233
- **Incidental Coronary Artery Calcium: Opportunistic Screening of Prior Non-Gated Chest Cts to Improve Statin Rates**
Sandhu, A. T., Rodriguez, F., Ngo, S., Patel, B., Mastrodicasa, D., Eng, D. T., Khandwala, N., Balla, S., Sousa, D., Maron, D. J.
LIPPINCOTT WILLIAMS & WILKINS.2022: E601-E602
- **Use of lipid-lowering therapy preceding first hospitalization for acute myocardial infarction or stroke.** *American journal of preventive cardiology*
Sandhu, A. T., Rodriguez, F., Maron, D. J., Heidenreich, P. A.
2022; 12: 100426
- **Health Techequity: Opportunities for Digital Health Innovations to Improve Equity and Diversity in Cardiovascular Care.** *Current cardiovascular risk reports*
Hernandez, M. F., Rodriguez, F.
2022: 1-20
- **Incidental Coronary Artery Calcium: Opportunistic Screening of Prior Non-gated Chest CTs to Improve Statin Rates (NOTIFY-1 Project).** *Circulation*
Sandhu, A. T., Rodriguez, F., Ngo, S., Patel, B. N., Mastrodicasa, D., Eng, D., Khandwala, N., Balla, S., Sousa, D., Maron, D. J.
2022
- **Association of Race and Ethnicity With Oral Anticoagulation and Associated Outcomes in Patients With Atrial Fibrillation: Findings From the Get With The Guidelines-Atrial Fibrillation Registry.** *JAMA cardiology*
Essien, U. R., Chiswell, K., Kaltenbach, L. A., Wang, T. Y., Fonarow, G. C., Thomas, K. L., Turakhia, M. P., Benjamin, E. J., Rodriguez, F., Fang, M. C., Magnani, J. W., Yancy, C. W., Piccini, et al
2022
- **Racial, ethnic, and sex disparities in atrial fibrillation management: rate and rhythm control.** *Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing*
Gomez, S. E., Fazal, M., Nunes, J. C., Shah, S., Perino, A. C., Narayan, S. M., Tamirisa, K. P., Han, J. K., Rodriguez, F., Baykaner, T.
2022
- **Drivers of variation in telemedicine use during the COVID-19 pandemic: The experience of a large academic cardiovascular practice.** *Journal of telemedicine and telecare*
Koos, H., Parameswaran, V., Claire, S., Chen, C., Kalwani, N., Osmanliu, E., Qureshi, L., Dash, R., Scheinker, D., Rodriguez, F.
2022: 1357633X221130288
- **Association between remnant lipoprotein cholesterol, high-sensitivity C-reactive protein, and risk of atherosclerotic cardiovascular disease events in the Multi-Ethnic Study of Atherosclerosis (MESA).** *Journal of clinical lipidology*
Chevli, P. A., Islam, T., Pokharel, Y., Rodriguez, F., Virani, S. S., Blaha, M. J., Bertoni, A. G., Budoff, M., Ottos, J. D., Shapiro, M. D.
2022
- **Association between Obesity and Length of COVID-19 Hospitalization: Unexpected Insights from the American Heart Association National COVID-19 Registry.** *Journal of obesity & metabolic syndrome*
Collins, W. J., Chang, A. Y., Weng, Y., Dahlen, A., O'Brien, C. G., Hom, J., Ahuja, N., Rodriguez, F., Rohatgi, N.
2022
- **LDL-C target attainment in secondary prevention of ASCVD in the United States: barriers, consequences of nonachievement, and strategies to reach goals.** *Postgraduate medicine*
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