



## David J. Maron

C. F. Rehnberg Professor and Professor of Medicine (Stanford Prevention Research Center)

Medicine - Stanford Prevention Research Center

### CLINICAL OFFICE (PRIMARY)

- **Cardiovascular Medicine Clinic**

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### ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

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## Bio

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### BIO

Dr. Maron is the C.F. Rehnberg Professor of Medicine at Stanford University School of Medicine. He received his undergraduate degree from Stanford and his medical degree from the University of Southern California. He trained in internal medicine at UCLA. He returned to Stanford where he was a Robert Wood Johnson Clinical Scholar, a preventive cardiology fellow at the Stanford Prevention Research Center, and remained at Stanford to complete a cardiology fellowship. After a brief stint in private practice in Santa Monica, he joined the faculty at Vanderbilt University School of Medicine as Assistant Professor and Director of Preventive Cardiology in 1993, and rose through the ranks to Professor. In 2014 he returned to Stanford where he serves as Chief of SPRC.

Dr. Maron sees patients in the Preventive Cardiology Clinic. His research interests include primary and secondary prevention of coronary artery disease. As a fellow at SPRC, he was introduced to clinical research as a member of the team that conducted the Stanford Coronary Risk Intervention Project. He applied lessons learned from that experience to the design of the landmark COURAGE trial, for which he served as the chairman of the optimal medical therapy committee. He went on to be principal investigator and co-chair of the ISCHEMIA trial, an NIH-funded study comparing the effectiveness of two initial management strategies – invasive (optimal medical therapy plus cardiac catheterization and revascularization with stents or bypass surgery) versus conservative (optimal medical therapy alone) – in approximately 5,000 patients with stable coronary artery disease and at least moderate ischemia on a stress test. There was no overall statistical difference in major clinical endpoints in ISCHEMIA, but patients with angina had better symptom relief with invasive management. COURAGE and ISCHEMIA have had a major impact on the management of stable coronary disease around the world, with both trials emphasizing the importance of lifestyle and appropriate medications to control risk factors and prevent heart attacks and death.

Dr. Maron's current research involves early detection of subclinical coronary disease in people without a diagnosis of heart disease. One method that he is investigating is using an artificial intelligence algorithm that he helped develop to measure calcified plaque in coronary arteries from a chest CT scan done for other purposes. His team has shown that detection and notification of patients and their clinicians about the presence of coronary calcium dramatically increases the use of statins as recommended by guidelines. Another method he is investigating is the use of noninvasive coronary CT

angiograms to guide the management of patients at increased risk of heart disease as compared with strictly relying on risk factors. With these projects he hopes to transform the methods commonly used to prevent heart attacks.

Dr. Maron is president-elect of the American Society for Preventive Cardiology.

## CLINICAL FOCUS

- Cardiovascular Disease
- Coronary Artery Disease
- Angina
- High Cholesterol
- Familial Hypercholesterolemia
- Coronary Artery Calcification
- Primary Prevention
- Secondary Prevention
- Chest Pain

## ACADEMIC APPOINTMENTS

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

## PROFESSIONAL EDUCATION

- Medical Education: University of Southern California Keck School of Medicine (1981) CA
- Fellowship: Stanford University Cardiovascular Medicine Fellowship (1991) CA
- Residency: Stanford University Internal Medicine Residency (1986) CA
- Residency: UCLA Medical Center Internal Medicine (1984) CA
- Board Certification: Internal Medicine, American Board of Internal Medicine (1984)
- Board Certification: Cardiovascular Disease, American Board of Internal Medicine (1991)

## LINKS

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

## Research & Scholarship

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### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Maron is the Co-Chair and Principal Investigator of the ISCHEMIA trial, and Co-Chair of the ISCHEMIA-CKD trial. These large, international, NIH-funded studies will determine whether an initial invasive strategy of cardiac catheterization and revascularization plus optimal medical therapy will reduce cardiovascular events in patients with and without chronic kidney disease and at least moderate ischemia compared to an initial conservative strategy of optimal medical therapy alone.

### CLINICAL TRIALS

- ISCHEMIA, Not Recruiting
- Phase 2 Study of ISIS 681257 (AKCEA-APO(a)-LRx) in Participants With Hyperlipoproteinemia(a) and Cardiovascular Disease, Not Recruiting

- Themis, Not Recruiting

## Teaching

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### STANFORD ADVISEES

#### Postdoctoral Faculty Sponsor

Vijaya Parameswaran

## Publications

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### PUBLICATIONS

- **A point-based system to determine authorship eligibility in a large clinical trial: Insights from the ISCHEMIA trial's authorship nomination system.** *Journal of clinical and translational science*  
Esquenazi-Karonika, S., Hochman, J. S., Lyo, J., Xavier, M., O'Brien, S. M., Boumakis, S., Naumova, A., Mathews, P. D., Fleg, J. L., Maron, D. J. 2026; 10 (1): e7
- **Questions Regarding the ISCHEMIA-PREDICT Mortality Risk Score.** *European journal of preventive cardiology*  
O'Brien, S. M., Maron, D. J., Hochman, J. S. 2026
- **Residual Angina Following Complete Revascularization in the ISCHEMIA Trial: Frequency, Clinical Characteristics, Health Status, and Cardiovascular Outcomes.** *Journal of the American Heart Association*  
Singh, A., Brown, D. L., Jones, P. G., Fu, Z., Reynolds, H. R., Boden, W. E., O'Brien, S. M., Mavromatis, K., Poh, K. K., Ali, Z., Stone, G. W., Bangalore, S., Spertus, et al 2026: e047355
- **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
- **Sex Differences in Coronary Disease Health Status Outcomes: the ISCHEMIA Trial.** *European heart journal. Quality of care & clinical outcomes*  
Grodzinsky, A., Cho, Y. J., Jones, P. G., Shaw, L., Merz, C. N., Boden, W., Stone, G., Mark, D. B., Spertus, J. A., Maron, D. J., Hochman, J. S., Reynolds, H. R. 2026
- **AI-Derived LA Volume Index, LA/RA and LA/LV Volume Ratios From Coronary Artery Calcium Scans Predict Long-Term Atrial Fibrillation and Stroke.** *Stroke*  
Azimi, A., Atlas, K., Reeves, A. P., Zhang, C., Wasserthal, J., Mirjalili, S. R., Mozafarybazargany, M., Hashemi, A., Atlas, T., Henschke, C. I., Yankelevitz, D. F., Zulueta, J. J., Branch, et al 2026
- **Association Between Lipoprotein(a) Testing, Lipid-Lowering Therapy Intensification, and Low-Density Lipoprotein Cholesterol Goal Attainment: Findings From the Veterans Affairs Health System.** *Journal of the American Heart Association*  
Parsa, S., Shah, P., Furst, A., Dudum, R., Din, N., Maron, D., Heidenreich, P., Ward, J. H., Lozama, A., Sandhu, A. T., Rodriguez, F. 2026: e046519
- **Additive Prognostic Value of Functional Performance to Coronary Artery Anatomy: The ISCHEMIA Trial.** *European heart journal. Cardiovascular Imaging*  
Ben Zekry, S., Tzimas, G., Leipsic, J., Broderick, S., Mancini, G. B., Hague, C. J., Budoff, M. J., Min, J. K., Chaitman, B. R., Rockhold, F. W., Cyr, D., Shaw, L. J., Berman, et al 2026
- **Artificial Intelligence-derived Measurements of Myosteatorsis from Coronary Artery Calcium CT Scans to Predict COPD: The Multi-Ethnic Study of Atherosclerosis.** *Radiology. Cardiothoracic imaging*  
Azimi, A., Atlas, K., Reeves, A. P., Zhang, C., Wasserthal, J., Mirjalili, S. R., Atlas, T., Henschke, C. I., Yankelevitz, D. F., Zulueta, J. J., de-Torres, J. P., Seijo, L. M., Mechanick, et al 2026; 8 (1): e250205

- **AI-CVD-AF: A Novel Atrial Fibrillation Prediction Model Based on Coronary Artery Calcium Scans.** *European heart journal. Cardiovascular Imaging*  
Mirjalili, S. R., Atlas, K., Reeves, A. P., Zhang, C., Wasserthal, J., Azimi, A., Hashemi, A., Mozafarybazargany, M., Atlas, T., Henschke, C. I., Yankelevitz, D. F., Zulueta, J. J., Fan, et al  
2026
- **Cardiac Rehabilitation for Coronary Artery Disease: Gaps, Digital Models, and the Future of Personalized Prevention.** *The American journal of cardiology*  
Bola, H., Rai, A., Penumaka, R., Uluçay, E., Levin, E., Maron, D.  
2025
- **A point-based system to determine authorship eligibility in a large clinical trial: Insights from the ISCHEMIA trial's authorship nomination system** *JOURNAL OF CLINICAL AND TRANSLATIONAL SCIENCE*  
Esquenazi-Karonika, S., Hochman, J. S., Lyo, J., Xavier, M., O'brien, S. M., Boumakis, S., Naumova, A., Mathews, P. D., Fleg, J. L., Maron, D. J.  
2025; 10 (1)
- **Effects of Real-Time Notification of AI-Derived Incidental Coronary Artery Calcium on Statin Initiation: the NOTIFY-PICTURE Trial**  
Dudum, R., Jain, S., Mastrodicasa, D., Ngo, S., Furst, A., Xu, S., Eng, D., Khandwala, N., Langlotz, C., Chaudhari, A., Sandhu, A., Maron, D., Rodriguez, et al  
LIPPINCOTT WILLIAMS & WILKINS.2025
- **Deep learning derived coronary artery calcium from retinal images for prediction of cardiovascular disease in two different cohorts: Multi-Ethnic Study of Atherosclerosis (MESA) and Rotterdam Study (MERO)**  
Cheng, C., Thakur, S., Nusinovici, S., Quiros, J., Yu, M., Nam, D., Liefers, B., Johnson, C., Lee, A., Lee, C., Sabanayagam, C., Bos, D., Wolters, et al  
LIPPINCOTT WILLIAMS & WILKINS.2025
- **Coronary Artery Calcium (CAC) Imaging as a Diagnostic Test: Insurance Coverage Implications.** *JACC. Cardiovascular imaging*  
Naghavi, M., Wong, N. D., McConnell, M. V., Maron, D. J., Nasir, K., Henschke, C. I., Yankelevitz, D. F., A Fayad, Z., Vliegenthart, R., Williams, K. A., Mehran, R., Budoff, M., Berman, et al  
2025
- **Stress Cardiac Magnetic Resonance Ischemia Burden and Cardiovascular Events: Post-Hoc Analysis From the ISCHEMIA Trial.** *JACC. Cardiovascular imaging*  
Kwong, R. Y., Heydari, B., Abbasi, S., Mongeon, F., Marcotte, F., Friedrich, M., Shaw, L. J., Xu, Y., Anthopoulos, R., Bekeredjian, R., Monti, L., Selvanayagam, J., Lesiak, et al  
2025
- **Evolving strategies in cardiovascular disease prevention: 2025 American society for preventive cardiology highlights** *AMERICAN JOURNAL OF PREVENTIVE CARDIOLOGY*  
Filtz, A., Shapiro, M. D., Whelton, P. K., Navar, A., Rodriguez, F., Martin, S. S., Gulati, M., Blankstein, R., Ridker, P. M., Bhatt, D. L., Yancy, C. W., Maron, D. J., Slipczuk, et al  
2025; 24
- **Effects of Real-Time Notification of AI-Detected Incidental Coronary Artery Calcium on Statin Prescription: the NOTIFY-PICTURE Trial.** *Circulation*  
Dudum, R., Jain, S. S., Mastrodicasa, D., Furst, A., Xu, S., Ngo, S., Eng, D., Khandwala, N., Sousa, D., Chaudhari, A., Langlotz, C., Sandhu, A. T., Maron, et al  
2025
- **Opportunistic AI-derived adiposity measures from coronary artery calcium scans predict new-onset type 2 diabetes in adults without obesity or hyperglycemia: insights from the AI-CVD study within MESA.** *Diabetology & metabolic syndrome*  
Naghavi, M., Azimi, A., Atlas, K., Reeves, A. P., Zhang, C., Wasserthal, J., Mirjalili, S. R., Mozafarybazargany, M., Hashemi, A., Atlas, T., Henschke, C. I., Yankelevitz, D. F., Mechanick, et al  
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- **Artificial Intelligence-Based Coronary Artery Calcium (AI-CAC) Score Empowers the "Power of Zero": An AI-CVD Study within the Multi-Ethnic Study of Atherosclerosis (MESA)**  
Naghavi, M., Atlas, K., Zhang, C., Reeves, A., Atlas, T., Wasserthal, J., McConnell, M., Maron, D., Williams, K., Vliegenthart, R., Nasir, K., Narula, J., Benjamin, et al  
LIPPINCOTT WILLIAMS & WILKINS.2025

- **Comparison of the Pooled Cohort and the PREVENT Cardiovascular Disease Risk Equations in the Veterans Health Administration.** *Circulation*  
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- **Evaluating Large Language Models and Retrieval-Augmented Generation Enhancement for Delivering Guideline-Adherent Nutrition Information for Cardiovascular Disease Prevention: Cross-Sectional Study.** *Journal of medical Internet research*  
Parameswaran, V., Bernard, J., Bernard, A., Deo, N., Tsung, S., Lyytinen, K., Sharp, C., Rodriguez, F., Maron, D. J., Dash, R.  
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- **Trajectories of Angina After Initial Invasive vs Conservative Strategy for Chronic Coronary Disease.** *Journal of the American College of Cardiology*  
Ikemura, N., Jones, P. G., Fu, Z., Chan, P. S., Sherrod, C. F., Arnold, S. V., Cohen, D. J., Mark, D. B., Maron, D. J., Hochman, J. S., Spertus, J. A.  
2025; 86 (11): 782-793
- **Health Status Outcomes With Percutaneous Coronary Intervention and Coronary Artery Bypass Grafting in ISCHEMIA.** *Circulation*  
Huded, C. P., Spertus, J. A., Jones, P. G., O'Brien, S. M., Mark, D. B., Bangalore, S., Stone, G. W., Williams, D. O., White, H. D., Boden, W. E., Reynolds, H. R., Hochman, J. S., Maron, et al  
2025
- **Deep Learning Chest X-Ray Age, Epigenetic Aging Clocks and Associations with Age-Related Subclinical Disease in the Project Baseline Health Study.** *The journals of gerontology. Series A, Biological sciences and medical sciences*  
Chandra, J., Short, S., Rodriguez, F., Maron, D. J., Pagidipati, N., Hernandez, A. F., Mahaffey, K. W., Shah, S. H., Kiel, D. P., Lu, M. T., Raghu, V. K.  
2025
- **First myocardial infarction: risk factors, symptoms, and medical therapy.** *European heart journal*  
Nurmohamed, N. S., Ngo-Metzger, Q., Taub, P. R., Ray, K. K., Figtree, G. A., Bonaca, M. P., Hsia, J. A., Angadageri, S., Earls, J. P., Rodriguez, F., Sandhu, A. T., Min, J. K., Hoffmann, et al  
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- **Statin Therapy Persistence Following Opportunistic Screening for Coronary Artery Calcium on Nongated Chest CTs** *JACC-CARDIOVASCULAR IMAGING*  
Bouladian, S. G., Ngo, S., Mastrodicasa, D., Eng, D., Khandwala, N., Sousa, D., Chaudhari, A. S., Maron, D. J., Rodriguez, F., Sandhu, A. T.  
2025; 18 (7): 841-843
- **Comparative Prognosis by Stress ECG and Stress Imaging: Results From the ISCHEMIA Trial.** *JACC. Cardiovascular imaging*  
Shaw, L. J., Phillips, L. M., Leipsic, J., Broderick, S., Mieres, J. H., Marwick, T. H., Friedrich, M. G., Miller, T., Lopes, R. D., Chow, B., Cerci, R., Blankstein, R., DiCarli, et al  
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White, H. D., O'Brien, S. M., Boden, W. E., Fremes, S. E., Bangalore, S., Reynolds, H. R., Stone, G. W., Ali, Z. A., Parakh, N., Lopez-Sendon, J. L., Wang, Y., Chen, Y. Q., Mark, et al  
2025
- **AI-enabled opportunistic measurement of liver steatosis in coronary artery calcium scans predicts cardiovascular events and all-cause mortality: an AI-CVD study within the Multi-Ethnic Study of Atherosclerosis (MESA).** *BMJ open diabetes research & care*  
Naghavi, M., Atlas, K., Reeves, A., Zhang, C., Wasserthal, J., Atlas, T., Henschke, C. I., Yankelevitz, D. F., Zulueta, J. J., Budoff, M. J., Branch, A. D., Ma, N., Yip, et al  
2025; 13 (2)
- **Clonal Hematopoiesis of Indeterminate Potential in Chronic Coronary Disease: A Report From the ISCHEMIA Trials Biorepository.** *Circulation. Genomic and precision medicine*  
Muller, M., Liu, R., Shah, F., Hu, J., Held, C., Kullo, I. J., McManus, B., Wallentin, L., Newby, L. K., Sidhu, M. S., Bangalore, S., Reynolds, H. R., Hochman, et al  
2025: e004921
- **Invasive vs Conservative Management of Patients With Chronic Total Occlusion: Results From the ISCHEMIA Trial.** *Journal of the American College of Cardiology*

- Bangalore, S., Mancini, G. B., Leipsic, J., Budoff, M. J., Xu, Y., Anthonopolos, R., Brilakis, E. S., Dwivedi, A., Spertus, J. A., Jones, P. G., Cho, Y. J., Mark, D. B., Hague, et al  
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- **Guideline-Directed Medical Therapy and Outcomes in the ISCHEMIA Trial.** *Journal of the American College of Cardiology*  
Maron, D. J., Newman, J. D., Anthonopolos, R., Lu, Y., Stevens, S., Boden, W. E., Mavromatis, K., Linefsky, J., Nair, R. G., Bockeria, O., Gosselin, G., Perna, G. P., Demchenko, et al  
2025; 85 (12): 1317-1331
  - **Quantitative Coronary Artery Plaque Parameters and Severity of Ischemia in Patients With INOCA.** *Circulation. Cardiovascular imaging*  
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2025: e017367
  - **Stress Echocardiography in Patients with Moderate or Severe Myocardial Ischemia: Insights from the ISCHEMIA Trial.** *Journal of the American Society of Echocardiography : official publication of the American Society of Echocardiography*  
Picard, M. H., Saysana, K., Cyr, D. D., Zeng, X., Scherrer-Crosbie, M., Shaw, L. J., Senior, R., Poh, K. K., Bangalore, S., Leipsic, J. A., Mancini, G. J., Budoff, M. J., Hague, et al  
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  - **Evaluating the Appropriate Use Criteria for Coronary Revascularization in Stable Ischemic Heart Disease Using Randomized Data From the ISCHEMIA Trial.** *Circulation. Cardiovascular quality and outcomes*  
Slater, J., Maron, D. J., Jones, P. G., Bangalore, S., Reynolds, H. R., Fu, Z., Stone, G. W., Kirby, R., Hochman, J. S., Spertus, J. A.  
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  - **Sex Differences in Psychosocial Factors and Angina in Patients With Chronic Coronary Disease.** *Journal of the American Heart Association*  
Hausvater, A., Anthonopolos, R., Seltzer, A., Spruill, T. M., Spertus, J. A., Peteiro, J., Lopez-Sendon, J. L., Čelutkienė, J., Demchenko, E. A., Kedev, S., Beleslin, B. D., Sidhu, M. S., Grodzinsky, et al  
2025: e037909
  - **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
  - **Alirocumab and chest pain after acute coronary syndrome: An analysis of ODYSSEY OUTCOMES.** *American journal of preventive cardiology*  
Geba, G. P., Chen, R., Talapatra, K., Brackin, T., Mohammadi, K. A., Pordy, R., Manvelian, G., Maron, D. J., Schwartz, G. G., Szarek, M., Steg, P. G., Fazio, S.  
2024; 20: 100900
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2024; 20
  - **Relationship Between Severity of Ischemia and Coronary Artery Disease for Different Stress Test Modalities in the ISCHEMIA Trial.** *Circulation. Cardiovascular interventions*  
Reynolds, H. R., Page, C. B., Shaw, L. J., Berman, D. S., Chaitman, B. R., Picard, M. H., Kwong, R. Y., Min, J. K., Leipsic, J., Mancini, G. B., Budoff, M. J., Hague, C. J., Senior, et al  
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  - **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.  
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- **Artificial intelligence applied to coronary artery calcium scans (AI-CAC) significantly improves cardiovascular events prediction.** *NPJ digital medicine*  
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- **Coronary Artery Calcium Staging to Guide Preventive Interventions: A Proposal and Call to Action.** *JACC. Advances*  
Maron, D. J., Budoff, M. J., Sky, J. C., Bommer, W. J., Epstein, S. D., Fisher, D. A., Stock, E. O., Taylor, A. J., Wong, N. D., DeMaria, A. N.  
2024; 3 (11): 101287
- **Outcomes with revascularisation versus conservative management of participants with 3-vessel coronary artery disease in the ISCHEMIA trial.** *EuroIntervention : journal of EuroPCR in collaboration with the Working Group on Interventional Cardiology of the European Society of Cardiology*  
Bangalore, S., Rhodes, G., Maron, D. J., Anthopoulos, R., O'Brien, S. M., Jones, P. G., Mark, D. B., Reynolds, H. R., Spertus, J. A., Stone, G. W., White, H. D., Xu, Y., Fremes, et al  
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- **Seeing Is Knowing: Noninvasive Imaging Outperforms Traditional Risk Assessment.** *Journal of the American College of Cardiology*  
Maron, D. J., Rodriguez, F.  
2024; 84 (15): 1404-1406
- **Low-Density Lipoprotein Cholesterol Control as a Performance Measure: A National Analysis of the VHA.** *Journal of the American College of Cardiology*  
Jain, S. S., Skye, M., Din, N., Furst, A., Maron, D. J., Heidenreich, P., Kalwani, N., Bhatt, A. S., Sandhu, A. T., Rodriguez, F.  
2024; 84 (13): 1272-1275
- **International Variation in Health Status Benefits in Patients Undergoing Initial Invasive Versus Conservative Management for Chronic Coronary Disease: Insights From the ISCHEMIA Trial.** *Circulation. Cardiovascular quality and outcomes*  
Ikemura, N., Spertus, J. A., Nguyen, D., Fu, Z., Jones, P. G., Reynolds, H. R., Bangalore, S., Bhargava, B., Senior, R., Elghamaz, A., Goodman, S. G., Lopes, R. D., Pracoń, et al  
2024: e010534
- **Developing an Individualized Patient Decision Aid for Chronic Coronary Disease Based on the ISCHEMIA Trial: A Mixed-Methods Study.** *Circulation. Cardiovascular quality and outcomes*  
Nguyen, D. D., Decker, C., Pacheco, C. M., Farr, S. L., Fuss, C., Masterson Creber, R. M., Pena, S., Ikemura, N., Uzendu, A. I., Maron, D. J., Hochman, J. S., Dodson, J. A., Spertus, et al  
2024: e010923
- **Atherosclerosis quantification and cardiovascular risk: the ISCHEMIA trial.** *European heart journal*  
Nurmohamed, N. S., Min, J. K., Anthopoulos, R., Reynolds, H. R., Earls, J. P., Crabtree, T., Mancini, G. B., Leipsic, J., Budoff, M. J., Hague, C. J., O'Brien, S. M., Stone, G. W., Berger, et al  
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- **Ischemia Severity, Coronary Artery Disease Extent, and Exercise Capacity in ISCHEMIA.** *Circulation*  
Fleg, J. L., Huang, Z., Reynolds, H. R., Shaw, L. J., Chaitman, B. R., O'Brien, S. M., Berstein, L., Peteiro, J., Smanio, P. E., Wander, G. S., Berger, J. S., Berman, D. S., Picard, et al  
2024; 150 (2): 165-167
- **Characterization of Peripheral Artery Disease and Associations with Traditional Risk Factors, Mobility, and Biomarkers in the Project Baseline Health Study.** *American heart journal*  
Kercheval, J. B., Narcisse, D. I., Nguyen, M., Rao, S. V., Gutierrez, J. A., Leeper, N. J., Maron, D. J., Rodriguez, F., Hernandez, A. F., Mahaffey, K. W., Shah, S. H., Swaminathan, R. V.  
2024
- **Sociodemographic Differences Among Patients Receiving Coronary Artery Calcium Imaging vs Nongated Chest Computed Tomography Imaging.** *JACC. Advances*  
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2024; 3 (7): 100963
- **AI-enabled Cardiac Chambers Volumetry and Calcified Plaque Characterization in Coronary Artery Calcium (CAC) Scans (AI-CAC) Significantly Improves on Agatston CAC Score for Predicting All Cardiovascular Events: The Multi-Ethnic Study of Atherosclerosis.** *Research square*

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