



David J. Maron

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

Medicine - Stanford Prevention Research Center

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Bio

BIO

Dr. Maron is the C.F. Rehnborg 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

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

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

Publications

PUBLICATIONS

- **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

- **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
- **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., Anhopoulos, 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
2024; 20 (20): e1276-e1287
- **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., Praco#, 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., Anhopoulos, 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
2024
- **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*
Peng, A. W., Skye, M., Jain, S. S., Dudum, R., Maron, D. J., Din, N., Patel, B. N., Chaudhari, A. S., Sandhu, A. T., Rodriguez, F.
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*
Naghavi, M., Reeves, A., Atlas, K., Zhang, C., Atlas, T., Henschke, C., Yankelevitz, D., Budoff, M., Li, D., Roy, S., Nasir, K., Narula, J., Kakadiaris, et al
2024

- **Equity in the Setting of Heart Failure Diagnosis: An Analysis of Differences Between and Within Clinician Practices.** *Circulation. Heart failure*
Gupta, A., Tisdale, R. L., Calma, J., Stafford, R. S., Maron, D. J., Hernandez-Boussard, T., Ambrosy, A. P., Heidenreich, P. A., Sandhu, A. T.
2024: e010718
- **Cardiometabolic Comorbidity Burden and Circulating Biomarkers in Patients with Chronic Coronary Disease in the ISCHEMIA Trials.** *The American journal of cardiology*
Hamo, C. E., Liu, R., Wu, W., Anthopolos, R., Bangalore, S., Held, C., Kullo, I., Mavromatis, K., McManus, B., Newby, L. K., Reynolds, H. R., Ruggles, K. V., Wallentin, et al
2024
- **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., Ruzyllo, W., Demchenko, E., Nageh, T., Grossman, G. B., Mavromatis, K., Manjunath, C. N., Smanio, P. E., Stone, et al
2024: e013435
- **Variation in Health Status With Invasives Conservative Management of Chronic Coronary Disease.** *Journal of the American College of Cardiology*
Arnold, S. V., Jones, P. G., Maron, D. J., Cohen, D. J., Mark, D. B., Reynolds, H. R., Bangalore, S., Chen, J., Newman, J. D., Harrington, R. A., Stone, G. W., Hochman, J. S., Spertus, et al
2024; 83 (15): 1353-1366
- **Atherosclerosis evaluation and cardiovascular risk estimation using coronary computed tomography angiography.** *European heart journal*
Nurmohamed, N. S., van Rosendaal, 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
- **LOW-DENSITY LIPOPROTEIN CHOLESTEROL TESTING AND CONTROL AS PERFORMANCE METRICS: A NATIONAL ANALYSIS OF VETERANS AFFAIRS HEALTH CARE SYSTEMS**
Jain, S. S., Skye, M., Din, N., Maron, D., Heidenreich, P. A., Kalwani, N., Bhatt, A., Sandhu, A., Rodriguez, F.
ELSEVIER SCIENCE INC.2024: 2014
- **Contemporary attitudes and beliefs on coronary artery calcium from social media using artificial intelligence.** *NPJ digital medicine*
Somani, S., Balla, S., Peng, A. W., Dudum, R., Jain, S., Nasir, K., Maron, D. J., Hernandez-Boussard, T., Rodriguez, F.
2024; 7 (1): 83
- **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
- **REPLY: Interpreting the Impact of Complete Revascularization in the ISCHEMIA Trial.** *Journal of the American College of Cardiology*
Stone, G. W., Ali, Z. A., Hochman, J. S., Maron, D. J.
2024; 83 (4): e39-e40
- **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
- **BMI and Clinical and Health Status Outcomes in Chronic Coronary Disease and Advanced Kidney Disease in ISCHEMIA-CKD.** *The American journal of medicine*
Mathew, R. O., Kretov, E. I., Huang, Z., Jones, P. G., Sidhu, M. S., O'Brien, S. M., Prokhorikhin, A. A., Rangaswami, J., Newman, J., Stone, G. W., Fleg, J. L., Spertus, J. A., Maron, et al
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
- **Global Longitudinal Strain as Predictor of Inducible Ischemia in No Obstructive Coronary Artery Disease in the CIAO-ISCHEMIA study.** *Journal of the American Society of Echocardiography : official publication of the American Society of Echocardiography*
Davis, E. F., Crousillat, D. R., Peteiro, J., Lopez-Sendon, J., Senior, R., Shapiro, M. D., Pellikka, P. A., Lyubarova, R., Alfakih, K., Abdul-Nour, K., Anthopolos, R., Xu, Y., Kunichoff, et al
2023
- **Biomarkers and cardiovascular events in patients with stable coronary disease in the ISCHEMIA Trials: Biomarkers and risk prediction in stable coronary artery disease. A post-hoc secondary analysis from the ISCHEMIA randomized clinical trial biorepository.** *American heart journal*
Newman, J. D., Anthopolos, R., Ruggles, K. V., Cornwell, M., Reynolds, H. R., Bangalore, S., Mavromatis, K., Held, C., Wallentin, L., Kullo, I. J., McManus, B., Newby, L. K., Rosenberg, et al
2023
- **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
- **Complete Revascularization and Angina-Related Health Status in the ISCHEMIA Trial.** *Journal of the American College of Cardiology*
Mavromatis, K., Jones, P. G., Ali, Z. A., Stone, G. W., Rhodes, G. M., Bangalore, S., O'Brien, S., Genereux, P., Horst, J., Dressler, O., Goodman, S., Alexander, K., Mathew, et al
2023; 82 (4): 295-313
- **Impact of Complete Revascularization in the ISCHEMIA Trial.** *Journal of the American College of Cardiology*
Stone, G. W., Ali, Z. A., O'Brien, S. M., Rhodes, G., Genereux, P., Bangalore, S., Mavromatis, K., Horst, J., Dressler, O., Poh, K. K., Nath, R. K., Moorthy, N., Witkowski, et al
2023
- **Strategies to Mitigate Emergency Department Crowding and Its Impact on Cardiovascular Patients.** *European heart journal. Acute cardiovascular care*
Baugh, C. W., Freund, Y., Steg, P. G., Body, R., Maron, D. J., Yiadom, M. Y.
2023
- **Health Status and Clinical Outcomes in Older Adults With Chronic Coronary Disease: The ISCHEMIA Trial.** *Journal of the American College of Cardiology*
Nguyen, D. D., Spertus, J. A., Alexander, K. P., Newman, J. D., Dodson, J. A., Jones, P. G., Stevens, S. R., O'Brien, S. M., Gamma, R., Perna, G. P., Garg, P., Vitola, J. V., Chow, et al
2023; 81 (17): 1697-1709
- **Corrigendum to 'Integrating Coronary Atherosclerosis Burden and Progression with Coronary Artery Disease Risk Factors to Guide Therapeutic Decision Making' The American Journal of Medicine 136:03 (2023); 260-269.e7.** *The American journal of medicine*
Freeman, A. M., Raman, S. V., Aggarwal, M., Maron, D. J., Bhatt, D. L., Parwani, P., Osborne, J., Earls, J. P., Min, J. K., Bax, J. J., Shapiro, M. D.
2023
- **SOCIAL DETERMINANTS OF HEALTH AND CORONARY ARTERY CALCIUM: RESULTS FROM THE PROJECT BASELINE HEALTH STUDY**
Dudum, R., Ling, A., Short, S., Koweek, 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
- **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
- **Cause-Specific Mortality in Patients With Advanced Chronic Kidney Disease in the ISCHEMIA-CKD Trial.** *JACC. Cardiovascular interventions*
Sidhu, M. S., Alexander, K. P., Huang, Z., Mathew, R. O., Newman, J. D., O'Brien, S. M., Pellikka, P. A., Lyubarova, R., Bockeria, O., Briguori, C., Kretov, E. L., Mazurek, T., Orso, et al
2023; 16 (2): 209-218

- **Predictors of Incident Heart Failure Diagnosis Setting: Insights From the Veterans Affairs Healthcare System.** *JACC. Heart failure*
Tisdale, R. L., Fan, J., Calma, J., Cyr, K., Podchyska, T., Stafford, R. S., Maron, D. J., Hernandez-Boussard, T., Ambrosy, A., Heidenreich, P. A., Sandhu, A. T.
2022
- **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
- **ISCHEMIA-EXTENDED Follow-Up Interim Report**
Hochman, J. S., Maron, D. J., Anthopolos, R., Xu, Y., Reynolds, H., Bangalore, S., Mavromichalis, S., Chang, M., Contreras, A., O'Brien, S., Rosenberg, Y., Kirby, R., Pracon, et al
LIPPINCOTT WILLIAMS & WILKINS.2022: E579
- **Coronary Atherosclerosis Burden and Progression to Guide Clinical Decision Making: A Report from the American College of Cardiology Innovations in Prevention Working Group.** *The American journal of medicine*
Freeman, A. M., Raman, S. V., Aggarwal, M., Maron, D. J., Bhatt, D. L., Parwani, P., Osborne, J., Earls, J. P., Min, J. K., Shapiro, M. D.
2022
- **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
- **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
- **Survival After Invasive or Conservative Management of Stable Coronary Disease.** *Circulation*
Hochman, J. S., Anthopolos, R., Reynolds, H. R., Bangalore, S., Xu, Y., O'Brien, S. M., Mavromichalis, S., Chang, M., Contreras, A., Rosenberg, Y., Kirby, R., Bhargava, B., Senior, et al
2022
- **Comparison of Outcomes of Invasive or Conservative Management of Chronic Coronary Disease in Four Randomized Controlled Trials.** *The American journal of cardiology*
Mavromatis, K., Boden, W. E., Maron, D. J., Mancini, G. B., Weintraub, W. S., Gosselin, G., Berman, D. S., Shaw, L. J., Spertus, J. A., Hochman, J. S.
2022
- **ISCHEMIA-EXTEND Studies: Rationale and Design.** *American heart journal*
Anthopolos, R., Maron, D. J., Bangalore, S., Reynolds, H. R., Xu, Y., O'Brien, S. M., Troxel, A. B., Mavromichalis, S., Chang, M., Contreras, A., Hochman, J. S., ISCHEMIA-EXTEND Research Group
2022
- **Guideline-Directed Medical Therapy Attainment and Outcomes in Dialysis-Requiring Versus Nondialysis Chronic Kidney Disease in the ISCHEMIA-CKD Trial.** *Circulation. Cardiovascular quality and outcomes*
Mathew, R. O., Maron, D. J., Anthopolos, R., Fleg, J. L., O'Brien, S. M., Rockhold, F. W., Briguori, C., Roik, M. F., Mazurek, T., Demkow, M., Malecki, R., Ye, Z., Kaul, et al
2022: 101161CIRCOUTCOMES122008995
- **Ischemia With Nonobstructive Coronary Arteries: Insights From the ISCHEMIA Trial.** *JACC. Cardiovascular imaging*
Reynolds, H. R., Diaz, A., Cyr, D. D., Shaw, L. J., Mancini, G. B., Leipsic, J., Budoff, M. J., Min, J. K., Hague, C. J., Berman, D. S., Chaitman, B. R., Picard, M. H., Hayes, et al
2022
- **Preventive cardiology advances in the 2021 AHA/ACC chest pain guideline.** *American journal of preventive cardiology*
Cardoso, R., Shaw, L. J., Blumenthal, R. S., Nasir, K., Ferraro, R., Maron, D. J., Blaha, M. J., Gulati, M., Bhatt, D. L., Blankstein, R.
2022; 11: 100365
- **Association of Medication Adherence With Health Outcomes in the ISCHEMIA Trial.** *Journal of the American College of Cardiology*

- Garcia, R. A., Spertus, J. A., Benton, M. C., Jones, P. G., Mark, D. B., Newman, J. D., Bangalore, S., Boden, W. E., Stone, G. W., Reynolds, H. R., Hochman, J. S., Maron, D. J., ISCHEMIA Research Group
2022; 80 (8): 755-765
- **Insurance Payers Should Cover Selective Coronary Artery Calcium Testing in Intermediate Risk Primary Prevention Patients.** *Circulation*
Greenland, P., Maron, D. J., Budoff, M. J.
2022; 146 (8): 585-586
 - **Cardiovascular and Renal Implications of Myocardial Infarction in the ISCHEMIA-CKD Trial.** *Circulation. Cardiovascular interventions*
Chaitman, B. R., Cyr, D. D., Alexander, K. P., Praco#, R., Bainey, K. R., Mathew, A., Acharya, A., Kunichoff, D. F., Fleg, J. L., Lopes, R. D., Sidhu, M. S., Anthopoulos, R., Rockhold, et al
2022; 15 (8): e012103
 - **Comparison of Characteristics and Outcomes of Veterans With Stable Ischemic Heart Disease Enrolled in the COURAGE Trial Versus the Veterans Affairs Clinical Assessment, Reporting, and Tracking Program.** *The American journal of cardiology*
Smilowitz, N. R., Carey, E. P., Shah, B., Hartigan, P. M., Plomondon, M. E., Maron, D. J., Maddox, T. M., Spertus, J. A., Mancini, G. B., Chaitman, B. R., Weintraub, W. S., Sedlis, S. P., Boden, et al
2022
 - **Multi-dimensional characterization of prediabetes in the Project Baseline Health Study.** *Cardiovascular diabetology*
Chatterjee, R., Kwee, L. C., Pagidipati, N., Koweek, L. H., Mettu, P. S., Haddad, F., Maron, D. J., Rodriguez, F., Mega, J. L., Hernandez, A., Mahaffey, K., Palaniappan, L., Shah, et al
2022; 21 (1): 134
 - **Screening for participants in the ISCHEMIA trial: Implications for clinical research.** *Journal of clinical and translational science*
Rodriguez, F., Hochman, J. S., Xu, Y., Reynolds, H. R., Berger, J. S., Mavromichalis, S., Newman, J. D., Bangalore, S., Maron, D. J.
2022; 6 (1): e90
 - **Screening for participants in the ISCHEMIA trial: Implications for clinical research** *JOURNAL OF CLINICAL AND TRANSLATIONAL SCIENCE*
Rodriguez, F., Hochman, J. S., Xu, Y., Reynolds, H. R., Berger, J. S., Mavromichalis, S., Newman, J. D., Bangalore, S., Maron, D. J.
2022; 6 (1)
 - **Association of left ventricular diastolic function with coronary artery calcium score: A Project Baseline Health Study.** *Journal of cardiovascular computed tomography*
Haddad, F., Cauwenberghs, N., Daubert, M. A., Kobayashi, Y., Bloomfield, G. S., Fleischman, D., Koweek, L., Maron, D. J., Rodriguez, F., Liao, Y. J., Moneghetti, K., Amsallem, M., Mega, et al
2022
 - **Clinical and Quality-of-Life Outcomes Following Invasive vs Conservative Treatment of Patients With Chronic Coronary Disease Across the Spectrum of Kidney Function.** *JAMA cardiology*
Bangalore, S., Hochman, J. S., Stevens, S. R., Jones, P. G., Spertus, J. A., O'Brien, S. M., Reynolds, H. R., Boden, W. E., Fleg, J. L., Williams, D. O., Stone, G. W., Sidhu, M. S., Mathew, et al
2022
 - **Revascularization and survival in multivessel coronary artery disease in ischemia.** *JTCVS open*
Maron, D. J., Bangalore, S., Reynolds, H. R., Hochman, J. S.
2022; 10: 243
 - **Timing of Statin Dose: A Systematic Review and Meta-analysis of Randomized Clinical Trials.** *European journal of preventive cardiology*
Haisum Maqsood, M., Messerli, F. H., Waters, D., Skolnick, A. H., Maron, D. J., Bangalore, S.
2022
 - **Outcomes With Intermediate Left Main Disease: Analysis From the ISCHEMIA Trial.** *Circulation. Cardiovascular interventions*
Bangalore, S., Spertus, J. A., Stevens, S. R., Jones, P. G., Mancini, G. B., Leipsic, J., Reynolds, H. R., Budoff, M. J., Hague, C. J., Min, J. K., Boden, W. E., O'Brien, S. M., Harrington, et al
2022: CIRCINTERVENTIONS121010925
 - **Dialysis Initiation in Patients With Chronic Coronary Disease and Advanced Chronic Kidney Disease in ISCHEMIA-CKD.** *Journal of the American Heart Association*
Briguori, C., Mathew, R. O., Huang, Z., Mavromatis, K., Hickson, L. J., Lau, W. L., Mathew, A., Mahajan, S., Wheeler, D. C., Claes, K. J., Chen, G., Nolasco, F. E., Stone, et al

2022: e022003

- **Comprehensive Quality of Life Outcomes with Invasive versus Conservative Management of Chronic Coronary Disease in ISCHEMIA.** *Circulation*
Mark, D. B., Spertus, J. A., Bigelow, R., Anderson, S., Daniels, M. R., Anstrom, K. J., Baloch, K. N., Cohen, D. J., Held, C., Goodman, S. G., Bangalore, S., Cyr, D., Reynolds, et al
2022
- **Predictors of Left Main Coronary Artery Disease in the ISCHEMIA Trial.** *Journal of the American College of Cardiology*
Senior, R., Reynolds, H. R., Min, J. K., Berman, D. S., Picard, M. H., Chaitman, B. R., Shaw, L. J., Page, C. B., Govindan, S. C., Lopez-Sendon, J., Peteiro, J., Wander, G. S., Drozd, et al
2022; 79 (7): 651-661
- **Biological and clinical correlates of the patient health questionnaire-9: exploratory cross-sectional analyses of the baseline health study.** *BMJ open*
Califf, R. M., Wong, C., Doraiswamy, P. M., Hong, D. S., Miller, D. P., Mega, J. L.
2022; 12 (1): e054741
- **Opportunistic Incidence Prediction of Multiple Chronic Diseases from Abdominal CT Imaging Using Multi-task Learning**
Blankemeier, L., Gallegos, I., Chaves, J., Maron, D., Sandhu, A., Rodriguez, F., Rubin, D., Patel, B., Willis, M., Boutin, R., Chaudhari, A. S., Wang, L., Dou, et al
SPRINGER INTERNATIONAL PUBLISHING AG.2022: 309-318
- **Cardiac CT angiography in current practice: An American society for preventive cardiology clinical practice statement#.** *American journal of preventive cardiology*
Budoff, M. J., Lakshmanan, S., Toth, P. P., Hecht, H. S., Shaw, L. J., Maron, D. J., Michos, E. D., Williams, K. A., Nasir, K., Choi, A. D., Chinnaiyan, K., Min, J., Blaha, et al
2022; 9: 100318
- **Causes of Cardiovascular and Non-Cardiovascular Death in the ISCHEMIA Trial.** *American heart journal*
Sidhu, M. S., Alexander, K. P., Huang, Z., O'Brien, S. M., Chaitman, B. R., Stone, G. W., Newman, J. D., Boden, W. E., Maggioni, A. P., Steg, P. G., Ferguson, T. B., Demkow, M., Peteiro, et al
2022
- **Time to Relax the 40-Year Age Threshold for Pharmacologic Cholesterol Lowering.** *Journal of the American College of Cardiology*
Heidenreich, P. A., Clarke, S. L., Maron, D. J.
2021; 78 (20): 1965-1967
- **The Glass Is at Least Half Full.** *JACC. Cardiovascular interventions*
Maron, D. J., Bangalore, S., Hochman, J. S.
2021; 14 (21): 2350-2352
- **Outcomes of Participants with Diabetes in the ISCHEMIA Trials.** *Circulation*
Newman, J. D., Anthonopolos, R., Mancini, G. B., Bangalore, S., Reynolds, H. R., Kunichoff, D. F., Senior, R., Peteiro, J., Bhargava, B., Garg, P., Escobedo, J., Doerr, R., Mazurek, et al
2021
- **Effects of initial invasive vs. initial conservative treatment strategies on recurrent and total cardiovascular events in the ISCHEMIA trial.** *European heart journal*
Lopez-Sendon, J. L., Cyr, D. D., Mark, D. B., Bangalore, S., Huang, Z., White, H. D., Alexander, K. P., Li, J., Nair, R. G., Demkow, M., Peteiro, J., Wander, G. S., Demchenko, et al
2021
- **Outcomes in the ISCHEMIA Trial Based on Coronary Artery Disease and Ischemia Severity.** *Circulation*
Reynolds, H. R., Shaw, L. J., Min, J. K., Page, C. B., Berman, D. S., Chaitman, B. R., Picard, M. H., Kwong, R. Y., O'Brien, S. M., Huang, Z., Mark, D. B., Nath, R. K., Dwivedi, et al
2021
- **Disparity in the Setting of Incident Heart Failure Diagnosis.** *Circulation. Heart failure*
Sandhu, A. T., Tisdale, R. L., Rodriguez, F., Stafford, R. S., Maron, D. J., Hernandez-Boussard, T., Lewis, E., Heidenreich, P. A.
2021: CIRCHEARTFAILURE121008538
- **Diverse Racial/Ethnic Group Underreporting and Underrepresentation in High-Impact Cholesterol Treatment Trials.** *Circulation*
Sarraj, A., Valencia, A., Knowles, J. W., Maron, D. J., Rodriguez, F.

2021; 143 (24): 2409-2411

- **Automated coronary calcium scoring using deep learning with multicenter external validation.** *NPJ digital medicine*
Eng, D., Chute, C., Khandwala, N., Rajpurkar, P., Long, J., Shleifer, S., Khalaf, M. H., Sandhu, A. T., Rodriguez, F., Maron, D. J., Seyyedi, S., Marin, D., Golub, et al
2021; 4 (1): 88
- **Response by Lopes et al to Letter Regarding Article, "Initial Invasive Versus Conservative Management of Stable Ischemic Heart Disease Patients With a History of Heart Failure or Left Ventricular Dysfunction: Insights From the ISCHEMIA Trial".** *Circulation*
Lopes, R. D., Alexander, K. P., Hochman, J. S., Maron, D. J.
2021; 143 (20): e961-e962
- **PREDICTORS OF SETTING OF HEART FAILURE DIAGNOSIS**
Tisdale, R., Stafford, R., Maron, D., Hernandez-Boussard, T., Rodriguez, F., Heidenreich, P., Sandhu, A.
ELSEVIER SCIENCE INC.2021: 676
- **Kidney Transplant List Status and Outcomes in the ISCHEMIA-CKD Trial.** *Journal of the American College of Cardiology*
Herzog, C. A., Simegn, M. A., Xu, Y., Costa, S. R., Mathew, R. O., El-Hajjar, M. C., Gulati, S., Maldonado, R. A., Daugas, E., Madero, M., Fleg, J. L., Anthopolos, R., Stone, et al
2021
- **Comparison of Days Alive Out of Hospital With Initial Invasive vs Conservative Management: A Prespecified Analysis of the ISCHEMIA Trial.** *JAMA cardiology*
White, H. D., O'Brien, S. M., Alexander, K. P., Boden, W. E., Bangalore, S., Li, J., Manjunath, C. N., Lopez-Sendon, J. L., Peteiro, J., Gosselin, G., Berger, J. S., Maggioni, A. P., Reynolds, et al
2021
- **Standardizing the Definition and Analysis Methodology for Complete Coronary Artery Revascularization.** *Journal of the American Heart Association*
Ali, Z. A., Horst, J., Gaba, P., Shaw, L. J., Bangalore, S., Hochman, J. S., Maron, D. J., Moses, J. W., Alfonso, M. A., Madhavan, M. V., Dressler, O., Reynolds, H., Stone, et al
2021: e020110
- **Response by Bangalore et al to Letter Regarding Article, "Routine Revascularization Versus Initial Medical Therapy for Stable Ischemic Heart Disease: A Systematic Review and Meta-Analysis of Randomized Trials".** *Circulation*
Bangalore, S., Maron, D. J., Stone, G. W., Hochman, J. S.
2021; 143 (14): e809-e810
- **Digital Health Interventions for Cardiac Rehabilitation: Systematic Literature Review.** *Journal of medical Internet research*
Wongvibulsin, S., Habeos, E. E., Huynh, P. P., Xun, H., Shan, R., Porosnicu Rodriguez, K. A., Wang, J., Gandapur, Y. K., Osuji, N., Shah, L. M., Spaulding, E. M., Hung, G., Knowles, et al
2021; 23 (2): e18773
- **Coronary CT Angiography Followed by Invasive Angiography in Patients With Moderate or Severe Ischemia-Insights From the ISCHEMIA Trial.** *JACC Cardiovascular imaging*
Mancini, G. B., Leipsic, J., Budoff, M. J., Hague, C. J., Min, J. K., Stevens, S. R., Reynolds, H. R., O'Brien, S. M., Shaw, L. J., Manjunath, C. N., Mavromatis, K., Demkow, M., Lopez-Sendon, et al
2021
- **Predictors of Outcome in the ISCHEMIA-CKD Trial: Anatomy versus Ischemia.** *American heart journal*
Bailey, K. R., Fleg, J. L., Hochman, J. S., Kunichoff, D. F., Anthopolos, R., Chernyavskiy, A. M., Demkow, M., Lopez-Quijano, J. M., Escobedo, J., Poh, K. K., Ramos, R. B., Lima, E. G., Schuchlenz, et al
2021
- **Response by Chaitman et al to Letter Regarding Article, "Myocardial Infarction in the ISCHEMIA Trial: Impact of Different Definitions on Incidence, Prognosis, and Treatment Comparisons".** *Circulation*
Chaitman, B. R., Reynolds, H. R., Maron, D. J., Hochman, J. S.
2021; 144 (2): e14-e15
- **Natural History of Patients With Ischemia and No Obstructive Coronary Artery Disease: The CIAO-ISCHEMIA Study.** *Circulation*
Reynolds, H. R., Picard, M. H., Spertus, J. A., Peteiro, J., Lopez Sendon, J. L., Senior, R., El-Hajjar, M. C., Celutkienė, J., Shapiro, M. D., Pellikka, P. A., Kunichoff, D. F., Anthopolos, R., Alfakih, et al
2021; 144 (13): 1008-1023

- **Clinical and Quality of Life Outcomes With Chronic Total Occlusion: The ISCHEMIA CTO Substudy**
Bangalore, S., Mancini, G. B., Leipsic, J., Budoff, M. J., Xu, Y., Anthonopolos, R., Dwivedi, A., Spertus, J., Jones, P., Mark, D. B., Hague, C., Min, J. K., Reynolds, et al
LIPPINCOTT WILLIAMS & WILKINS.2020: E477–E478
- **Clinical and Quality of Life Outcomes With Chronic Total Occlusion: The ISCHEMIA CTO Substudy**
Bangalore, S., Mancini, G. B., Leipsic, J., Budoff, M. J., Xu, Y., Anthonopolos, R., Dwivedi, A., Spertus, J., Jones, P., Mark, D. B., Hague, C., Min, J. K., Reynolds, et al
LIPPINCOTT WILLIAMS & WILKINS.2020: E477–E478
- **Myocardial Infarction in the ISCHEMIA Trial: Impact of Different Definitions on Incidence, Prognosis, and Treatment Comparisons.** *Circulation*
Chaitman, B. R., Alexander, K. P., Cyr, D. D., Berger, J. S., Reynolds, H. R., Bangalore, S., Boden, W. E., Lopes, R. D., Demkow, M., Perna, G. P., Riezebos, R. K., McFalls, E. O., Banerjee, et al
2020
- **Management of Coronary Disease in Patients with Advanced Kidney Disease Reply** *NEW ENGLAND JOURNAL OF MEDICINE*
Bangalore, S., Maron, D. J., Hochman, J. S.
2020; 383 (11): 1091–92
- **Invasive or Conservative Strategy for Stable Coronary Disease REPLY** *NEW ENGLAND JOURNAL OF MEDICINE*
Maron, D. J., Hochman, J. S.
2020; 383 (10)
- **Invasive or Conservative Strategy for Stable Coronary Disease. Reply.** *The New England journal of medicine*
Antman, E. M., Braunwald, E.
2020; 383 (10): e66
- **Nurse Practitioner-Directed Cardio-Diabetes Pilot Program** *JNP-JOURNAL FOR NURSE PRACTITIONERS*
Bryant, E., Janaszek, K., Nejedly, M., Li, E., Bouvier, M., Schroeder, K., Khandelwal, A., Lough, M. E., Lamendola, C., Reisenberg, A., Purewal, S., Maron, D. J.
2020; 16 (8): E123–E128
- **Routine Revascularization versus Initial Medical Therapy for Stable Ischemic Heart Disease: A Systematic Review and Meta-Analysis of Randomized Trials.** *Circulation*
Bangalore, S., Maron, D. J., Stone, G. W., Hochman, J. S.
2020
- **Risk Prediction Tool for Assessing the Probability of Death or Myocardial Infarction in Patients With Stable Coronary Artery Disease.** *The American journal of cardiology*
Boden, W. E., Hartigan, P. M., Mancini, J., Teo, K. K., Chaitman, B. R., Maron, D. J., Kostuk, W. J., Hartigan, J. A., Dada, M., Spertus, J. A., Bates, E. R., Weintraub, W. S., COURAGE Trial Investigators
2020
- **The Project Baseline Health Study: a step towards a broader mission to map human health** *NPJ DIGITAL MEDICINE*
Arges, K., Assimes, T., Bajaj, V., Balu, S., Bashir, M. R., Beskow, L., Blanco, R., Califf, R., Campbell, P., Carin, L., Christian, V., Cousins, S., Das, et al
2020; 3 (1): 84
- **The Project Baseline Health Study: a step towards a broader mission to map human health.** *NPJ digital medicine*
Arges, K., Assimes, T., Bajaj, V., Balu, S., Bashir, M. R., Beskow, L., Blanco, R., Califf, R., Campbell, P., Carin, L., Christian, V., Cousins, S., Das, et al
2020; 3 (1): 84
- **INCIDENTAL CORONARY ARTERY CALCIFICATION IN NON-GATED CT SCANS**
Sanders, M., Balla, S., Rodriguez, F., Patel, B., Eng, D., Khandwala, N., Sandhu, A., Maron, D.
ELSEVIER SCIENCE INC.2020: 1806
- **Cardiorespiratory Fitness, Body-Mass Index, and Markers of Insulin Resistance in Apparently Healthy Women and Men.** *The American journal of medicine*
Clarke, S. L., Reaven, G. M., Leonard, D., Barlow, C. E., Haskell, W. L., Willis, B. L., DeFina, L., Knowles, J. W., Maron, D. J.
2020
- **Under-Reporting and Under-Representation of Racial/Ethnic Minorities in Major Atrial Fibrillation Clinical Trials.** *JACC. Clinical electrophysiology*
Sarraj, A. n., Maron, D. J., Rodriguez, F. n.

2020; 6 (6): 739–41

- **Initial Invasive versus Conservative Management of Stable Ischemic Heart Disease Patients with a History of Heart Failure or Left Ventricular Dysfunction: Insights from the ISCHEMIA Trial.** *Circulation*
Lopes, R. D., Alexander, K. P., Stevens, S. R., Reynolds, H. R., Stone, G. W., Pina, I. L., Rockhold, F. W., Elghamaz, A. n., Lopez-Sendon, J. L., Farsky, P. S., Chernyavskiy, A. M., Diaz, A. n., Phaneuf, et al
2020
- **Primary Prevention Trial Designs Using Coronary Imaging: A National Heart, Lung, and Blood Institute Workshop.** *JACC. Cardiovascular imaging*
Greenland, P. n., Michos, E. D., Redmond, N. n., Fine, L. J., Alexander, K. P., Ambrosius, W. T., Bibbins-Domingo, K. n., Blaha, M. J., Blankstein, R. n., Fortmann, S. P., Khera, A. n., Lloyd-Jones, D. M., Maron, et al
2020
- **Association of Sex With Severity of Coronary Artery Disease, Ischemia, and Symptom Burden in Patients With Moderate or Severe Ischemia: Secondary Analysis of the ISCHEMIA Randomized Clinical Trial.** *JAMA cardiology*
Reynolds, H. R., Shaw, L. J., Min, J. K., Spertus, J. A., Chaitman, B. R., Berman, D. S., Picard, M. H., Kwong, R. Y., Bairey-Merz, C. N., Cyr, D. D., Lopes, R. D., Lopez-Sendon, J. L., Held, et al
2020
- **Health-Status Outcomes with Invasive or Conservative Care in Coronary Disease.** *The New England journal of medicine*
Spertus, J. A., Jones, P. G., Maron, D. J., O'Brien, S. M., Reynolds, H. R., Rosenberg, Y. n., Stone, G. W., Harrell, F. E., Boden, W. E., Weintraub, W. S., Baloch, K. n., Mavromatis, K. n., Diaz, et al
2020
- **Initial Invasive or Conservative Strategy for Stable Coronary Disease.** *The New England journal of medicine*
Maron, D. J., Hochman, J. S., Reynolds, H. R., Bangalore, S. n., O'Brien, S. M., Boden, W. E., Chaitman, B. R., Senior, R. n., López-Sendón, J. n., Alexander, K. P., Lopes, R. D., Shaw, L. J., Berger, et al
2020
- **Health Status after Invasive or Conservative Care in Coronary and Advanced Kidney Disease.** *The New England journal of medicine*
Spertus, J. A., Jones, P. G., Maron, D. J., Mark, D. B., O'Brien, S. M., Fleg, J. L., Reynolds, H. R., Stone, G. W., Sidhu, M. S., Chaitman, B. R., Chertow, G. M., Hochman, J. S., Bangalore, et al
2020
- **Management of Coronary Disease in Patients with Advanced Kidney Disease.** *The New England journal of medicine*
Bangalore, S. n., Maron, D. J., O'Brien, S. M., Fleg, J. L., Kretov, E. I., Briguori, C. n., Kaul, U. n., Reynolds, H. R., Mazurek, T. n., Sidhu, M. S., Berger, J. S., Mathew, R. O., Bockeria, et al
2020
- **Management of Coronary Disease in Patients with Advanced Kidney Disease. Reply.** *The New England journal of medicine*
Bangalore, S. n., Maron, D. J., Hochman, J. S.
2020; 383 (11): 1091–92
- **Baseline Predictors of Low-Density Lipoprotein Cholesterol and Systolic Blood Pressure Goal Attainment After 1 Year in the ISCHEMIA Trial.** *Circulation. Cardiovascular quality and outcomes*
Newman, J. D., Alexander, K. P., Gu, X., O'Brien, S. M., Boden, W. E., Govindan, S. C., Senior, R., Moorthy, N., Rezende, P. C., Demkow, M., Lopez-Sendon, J. L., Bockeria, O., Pandit, et al
2019; 12 (11): e006002
- **Preventive Cardiology as a Subspecialty of Cardiovascular Medicine JACC Council Perspectives** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Shapiro, M. D., Maron, D. J., Morris, P. B., Kosiborod, M., Sandesara, P. B., Virani, S. S., Khera, A., Ballantyne, C. M., Baum, S. J., Sperling, L. S., Bhatt, D. L., Fazio, S.
2019; 74 (15): 1928–42
- **Controversies in Diagnostic Imaging of Patients With Suspected Stable and Acute Chest Pain Syndromes.** *JACC. Cardiovascular imaging*
Shaw, L. J., Blankstein, R., Brown, D. L., Dhruva, S. S., Douglas, P. S., Genders, T. S., Gibbons, R. J., Greenwood, J. P., Kwong, R., Leipsic, J., Mahmarian, J. J., Maron, D., Nagel, et al
2019; 12 (7 Pt 1): 1254–78
- **Studies Evaluating Statin Adherence and Outcome Should Adjust for Smoking Persistence and Antiplatelet Treatment Discontinuation-Reply.** *JAMA cardiology*

Rodriguez, F., Maron, D. J., Heidenreich, P. A.
2019

- **Lifestyle, Glycosylated Hemoglobin A1c, and Survival Among Patients With Stable Ischemic Heart Disease and Diabetes** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Mancini, G., Maron, D. J., Hartigan, P. M., Spertus, J. A., Kostuk, W. J., Berman, D. S., Teo, K. K., Weintraub, W. S., Boden, W. E., COURAGE Trial Res Grp
2019; 73 (16): 2049–58
- **ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2017 appropriate use criteria for coronary revascularization in patients with stable ischemic heart disease** *JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY*
Patel, M. R., Calhoun, J. H., Dehmer, G. J., Grantham, J., Maddox, T. M., Maron, D. J., Smith, P. K., Wolk, M. J., Blankenship, J. C., Bove, A. A., Bradley, S. M., Dean, L. S., Duffy, et al
2019; 157 (3): E131–E161
- **Baseline Characteristics and Risk Profiles of Participants in the ISCHEMIA Randomized Clinical Trial** *JAMA CARDIOLOGY*
Hochman, J. S., Reynolds, H. R., Bangalore, S., O'Brien, S. M., Alexander, K. P., Senior, R., Boden, W. E., Stone, G. W., Goodman, S. G., Lopes, R. D., Lopez-Sendon, J., White, H. D., Maggioni, et al
2019; 4 (3): 273–86
- **Association of Statin Adherence With Mortality in Patients With Atherosclerotic Cardiovascular Disease** *JAMA CARDIOLOGY*
Rodriguez, F., Maron, D. J., Knowles, J. W., Virani, S. S., Lin, S., Heidenreich, P. A.
2019; 4 (3): 206–13
- **Baseline Characteristics and Risk Profiles of Participants in the ISCHEMIA Randomized Clinical Trial.** *JAMA cardiology*
Hochman, J. S., Reynolds, H. R., Bangalore, S., O'Brien, S. M., Alexander, K. P., Senior, R., Boden, W. E., Stone, G. W., Goodman, S. G., Lopes, R. D., Lopez-Sendon, J., White, H. D., Maggioni, et al
2019
- **Effect of Coronary Anatomy and Myocardial Ischemia on Long-Term Survival in Patients with Stable Ischemic Heart Disease** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Weintraub, W. S., Hartigan, P. M., Mancini, G., Teo, K. K., Maron, D. J., Spertus, J. A., Chaitman, B. R., Shaw, L. J., Berman, D., Boden, W. E., COURAGE Trial Investigators
2019; 12 (2)
- **Effect of Coronary Anatomy and Myocardial Ischemia on Long-Term Survival in Patients with Stable Ischemic Heart Disease.** *Circulation. Cardiovascular quality and outcomes*
Weintraub, W. S., Hartigan, P. M., Mancini, G. B., Teo, K. K., Maron, D. J., Spertus, J. A., Chaitman, B. R., Shaw, L. J., Berman, D., Boden, W. E.
2019; 12 (2): e005079
- **Preventive Cardiology as a Subspecialty of Cardiovascular Medicine: JACC Council Perspectives.** *Journal of the American College of Cardiology*
Shapiro, M. D., Maron, D. J., Morris, P. B., Kosiborod, M. n., Sandesara, P. B., Virani, S. S., Khera, A. n., Ballantyne, C. M., Baum, S. J., Sperling, L. S., Bhatt, D. L., Fazio, S. n.
2019; 74 (15): 1926–42
- **Association of Educational Attainment and Cardiovascular Risk in Hispanic Individuals Findings From the Cooper Center Longitudinal Study** *JAMA CARDIOLOGY*
Rodriguez, F., Leonard, D., DeFina, L., Barlow, C. E., Willis, B. L., Haskell, W. L., Maron, D. J.
2019; 4 (1): 43-50
- **Coronary CT Angiography and Subsequent Risk of Myocardial Infarction.** *The New England journal of medicine*
Sandhu, A. T., Maron, D. J.
2019; 380 (3): 299
- **Association of Statin Adherence With Mortality in Patients With Atherosclerotic Cardiovascular Disease.** *JAMA cardiology*
Rodriguez, F. n., Maron, D. J., Knowles, J. W., Virani, S. S., Lin, S. n., Heidenreich, P. A.
2019
- **Coronary artery calcium testing: A call for universal coverage.** *Preventive medicine reports*
Naghavi, M. n., Maron, D. J., Kloner, R. A., Berman, D. S., Budoff, M. n., Superko, H. R., Shah, P. K.
2019; 15: 100879

- **The Comparative Effect of Roux-en-Y Gastric Bypass and Sleeve Gastrectomy on 10-Year and Lifetime Atherosclerotic Cardiovascular Disease Risk.** *Obesity surgery*
Raygor, V. n., Garcia, L. n., Maron, D. J., Morton, J. M.
2019
- **Lifestyle, Glycosylated Hemoglobin A1c, and Survival Among Patients With Stable Ischemic Heart Disease and Diabetes.** *Journal of the American College of Cardiology*
Mancini, G. B., Maron, D. J., Hartigan, P. M., Spertus, J. A., Kostuk, W. J., Berman, D. S., Teo, K. K., Weintraub, W. S., Boden, W. E.
2019; 73 (16): 2049–58
- **Cost-effectiveness of on-pump and off-pump coronary artery bypass grafting for patients with coronary artery disease: Results from the MASS III trial** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Scudeler, T., Hueb, W. A., Farkouh, M. E., Maron, D. J., de Soarez, P., Campolina, A., Takiuti, M., Rezende, P., Godoy, L., Hueb, A., Lima, E., Garzillo, C., Franchini Ramires, et al
2018; 273: 63–68
- **ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2017 Appropriate Use Criteria for Coronary Revascularization in Patients With Stable Ischemic Heart Disease (vol 24, pg 1759, 2017)** *JOURNAL OF NUCLEAR CARDIOLOGY*
Patel, M. R., Calhoun, J. H., Dehmer, G. J., Grantham, J., Maddox, T. M., Maron, D. J., Smith, P. K.
2018; 25 (6): 2191–92
- **Healthy Behavior, Risk Factor Control, and Survival in the COURAGE Trial.** *Journal of the American College of Cardiology*
Maron, D. J., Mancini, G. B., Hartigan, P. M., Spertus, J. A., Sedlis, S. P., Kostuk, W. J., Berman, D. S., Teo, K. K., Weintraub, W. S., Boden, W. E., COURAGE Trial Group
2018; 72 (19): 2297–2305
- **Healthy Behavior, Risk Factor Control, and Survival in the COURAGE Trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Maron, D. J., Mancini, J., Hartigan, P. M., Spertus, J. A., Sedlis, S. P., Kostuk, W. J., Berman, D. S., Teo, K. K., Weintraub, W. S., Boden, W. E., COURAGE Trial Grp
2018; 72 (19): 2297-2305
- **International Study of Comparative Health Effectiveness with Medical and Invasive Approaches-Chronic Kidney Disease (ISCHEMIA-CKD): Rationale and design** *AMERICAN HEART JOURNAL*
Bangalore, S., Maron, D. J., Fleg, J. L., O'Brien, S. M., Herzog, C. A., Stone, G. W., Mark, D. B., Spertus, J. A., Alexander, K. P., Sidhu, M. S., Chertow, G. M., Boden, W. E., Hochman, et al
2018; 205: 42–52
- **Planning and Conducting the ISCHEMIA Trial.** *Circulation*
Maron, D. J., Harrington, R. A., Hochman, J. S.
2018; 138 (14): 1384-1386
- **Planning and Conducting the ISCHEMIA Trial: Setting the Record Straight** *CIRCULATION*
Maron, D. J., Harrington, R. A., Hochman, J. S.
2018; 138 (14): 1384–86
- **Frequency of Statin Use in Patients With Low-Density Lipoprotein Cholesterol \geq 190 mg/dl from the Veterans Affairs Health System** *AMERICAN JOURNAL OF CARDIOLOGY*
Rodriguez, F., Knowles, J. W., Maron, D. J., Virani, S. S., Heidenreich, P. A.
2018; 122 (5): 756–61
- **International Study of Comparative Health Effectiveness with Medical and Invasive Approaches (ISCHEMIA) trial: Rationale and design** *AMERICAN HEART JOURNAL*
Maron, D. J., Hochman, J. S., O'Brien, S. M., Reynolds, H. R., Boden, W. E., Stone, G. W., Bangalore, S., Spertus, J. A., Mark, D. B., Alexander, K. P., Shaw, L., Berger, J. S., Ferguson, et al
2018; 201: 124-135
- **Frequency of Statin Use in Patients With Low-Density Lipoprotein Cholesterol \geq 190 mg/dl from the Veterans Affairs Health System.** *The American journal of cardiology*
Rodriguez, F., Knowles, J. W., Maron, D. J., Virani, S. S., Heidenreich, P. A.
2018

- **Methodological Issues in "Dietary Patterns and Long-Term Survival" Reply** *AMERICAN JOURNAL OF MEDICINE*
Leonard, D., Shah, N. S., Barlow, C. E., DeFina, L. F., Willis, B. L., Maron, D. J.
2018; 131 (5): E211
- **Predicting the Benefits of Percutaneous Coronary Intervention on 1-Year Angina and Quality of Life in Stable Ischemic Heart Disease: Risk Models From the COURAGE Trial (Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation)** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Zhang, Z., Jones, P., Weintraub, W. S., Mancini, G., Sedlis, S., Maron, D. J., Teo, K., Hartigan, P., Kostuk, W., Berman, D., Boden, W. E., Spertus, J. A.
2018; 11 (5): e003971
- **ISCHEMIA: Establishing the Primary End Point** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Bangalore, S., Maron, D. J., Reynolds, H. R., Stone, G. W., O'Brien, S. M., Alexander, K. P., Hochman, J. S.
2018; 11 (5): e004791
- **International Study of Comparative Health Effectiveness with Medical and Invasive Approaches (ISCHEMIA) trial: Rationale and design.** *American heart journal*
ISCHEMIA Trial Research Group, Maron, D. J., Hochman, J. S., O'Brien, S. M., Reynolds, H. R., Boden, W. E., Stone, G. W., Bangalore, S., Spertus, J. A., Mark, D. B., Alexander, K. P., Shaw, L., Berger, J. S., et al
2018; 201: 124–35
- **Letter by Hochman and Maron Regarding Article, "'Faith Healing' and 'Subtraction Anxiety' in Unblinded Trials of Procedures: Lessons From DEFER and FAME-2 for End Points in the ISCHEMIA Trial."** *Circulation. Cardiovascular quality and outcomes*
Hochman, J. S., Maron, D. J.
2018; 11 (4): e004742
- **Letter by Hochman and Maron Regarding Article, "'Faith Healing' and 'Subtraction Anxiety' in Unblinded Trials of Procedures: Lessons From DEFER and FAME-2 for End Points in the ISCHEMIA Trial."** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Hochman, J. S., Maron, D. J.
2018; 11 (4)
- **Dietary Patterns and Long-Term Survival: A Retrospective Study of Healthy Primary Care Patients** *AMERICAN JOURNAL OF MEDICINE*
Shah, N. S., Leonard, D., Finley, C. E., Rodriguez, F., Sarraju, A., Barlow, C. E., DeFina, L. F., Willis, B. L., Haskell, W. L., Maron, D. J.
2018; 131 (1): 48–55
- **Association of Educational Attainment and Cardiovascular Risk in Hispanic Individuals: Findings From the Cooper Center Longitudinal Study.** *JAMA cardiology*
Rodriguez, F. n., Leonard, D. n., DeFina, L. n., Barlow, C. E., Willis, B. L., Haskell, W. L., Maron, D. J.
2018
- **ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2017 Appropriate Use Criteria for Coronary Revascularization in Patients With Stable Ischemic Heart Disease** *JOURNAL OF NUCLEAR CARDIOLOGY*
Patel, M. R., Calhoun, J. H., Dehmer, G. J., Grantham, J., Maddox, T. M., Maron, D. J., Smith, P. K., Wolk, M. J., Dehmer, G. J., Smith, P. K., Blankenship, J. C., Bove, A. A., Bradley, et al
2017; 24 (5): 1759–92
- **Relationship between simple markers of insulin resistance and coronary artery calcification** *JOURNAL OF CLINICAL LIPIDOLOGY*
Reaven, G. M., Knowles, J. W., Leonard, D., Barlow, C. E., Willis, B. L., Haskell, W. L., Maron, D. J.
2017; 11 (4): 1007–12
- **Use of troponin assay 99th percentile as the decision level for myocardial infarction diagnosis** *AMERICAN HEART JOURNAL*
Bagai, A., Alexander, K. P., Berger, J. S., Senior, R., Sajeev, C., Pracon, R., Mavromatis, K., Luis Lopez-Sendon, J., Gosselin, G., Diaz, A., Perna, G., Drozd, J., Humen, et al
2017; 190: 135–39
- **ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2017 Appropriate Use Criteria for Coronary Revascularization in Patients With Stable Ischemic Heart Disease: A Report of the American College of Cardiology Appropriate Use Criteria Task Force, American Association for Thoracic Surgery, American Heart Association, American Society of Echocardiography, American Society of Nuclear Cardiology, Society for Cardiovascular Angiography and Interventions, Society of Cardiovascular Computed Tomography, and Society of Thoracic Surgeons.** *Journal of the American College of Cardiology*
Patel, M. R., Calhoun, J. H., Dehmer, G. J., Grantham, J. A., Maddox, T. M., Maron, D. J., Smith, P. K.
2017; 69 (17): 2212–2241

- **ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2017 Appropriate Use Criteria for Coronary Revascularization in Patients With Stable Ischemic Heart Disease** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Patel, M. R., Calhoun, J. H., Dehmer, G. J., Grantham, J. A., Maddox, T. M., Maron, D. J., Smith, P. K., Wolk, M. J., Dehmer, G. J., Blankenship, J. C., Bove, A. A., Bradley, S. M., Dean, et al
2017; 69 (17): 2212-2241
- **Intensity of Statin Treatment and Mortality-Reply.** *JAMA cardiology*
Rodriguez, F., Maron, D. J., Heidenreich, P. A.
2017
- **PREDICTORS OF STATIN USE FOR PATIENTS WITH LDL CHOLESTEROL ABOVE 190MG/DL: INSIGHTS FROM THE VETERANS AFFAIRS HEALTH CARE SYSTEM**
Rodriguez, F., Knowles, J., Maron, D., Virani, S., Heidenreich, P.
ELSEVIER SCIENCE INC.2017: 1693
- **ACC/AATS/AHA/ASE/ASNC/SCAI/SCCT/STS 2016 Appropriate Use Criteria for Coronary Revascularization in Patients With Acute Coronary Syndromes: A Report of the American College of Cardiology Appropriate Use Criteria Task Force, American Association for Thoracic Surgery, American Heart Association, American Society of Echocardiography, American Society of Nuclear Cardiology, Society for Cardiovascular Angiography and Interventions, Society of Cardiovascular Computed Tomography, and the Society of Thoracic Surgeons.** *Journal of the American College of Cardiology*
Patel, M. R., Calhoun, J. H., Dehmer, G. J., Grantham, J. A., Maddox, T. M., Maron, D. J., Smith, P. K.
2017; 69 (5): 570-591
- **Association Between Intensity of Statin Therapy and Mortality in Patients With Atherosclerotic Cardiovascular Disease.** *JAMA cardiology*
Rodriguez, F., Maron, D. J., Knowles, J. W., Virani, S. S., Lin, S., Heidenreich, P. A.
2017; 2 (1): 47-54
- **Preventive Interventions After Coronary Artery Calcium Scanning: Seeing is Believing.** *JACC. Cardiovascular imaging*
Maron, D. J.
2017; 10 (8): 843-44
- **Using Absolute Event Rates to See What Works in Cardiovascular Medicine.** *Journal of the American College of Cardiology*
Bittl, J. A., Maron, D. J.
2017; 70 (11): 1376-78
- **Using Commercial Programs for Lifestyle Intervention: Not Reinventing the Wheel.** *Journal of the American College of Cardiology*
Maron, D. J., Sandhu, A. T.
2017; 70 (3): 328-30
- **Dietary Patterns and Long-Term Survival: a Retrospective Study of Healthy Primary Care Patients.** *The American journal of medicine*
Shah, N. S., Leonard, D. n., Finley, C. E., Rodriguez, F. n., Sarraju, A. n., Barlow, C. E., DeFina, L. F., Willis, B. L., Haskell, W. L., Maron, D. J.
2017
- **Risk Estimates for Atherosclerotic Cardiovascular Disease in Adults With Congenital Heart Disease** *AMERICAN JOURNAL OF CARDIOLOGY*
Lui, G. K., Rogers, I. S., Ding, V. Y., Hedlin, H. K., MacMillen, K., Maron, D. J., Sillman, C., Romfh, A., Dade, T. C., Haefele, C., Grady, S. R., McElhinney, D. B., Murphy, et al
2017; 119 (1): 112-118
- **Use of high-intensity statins for patients with atherosclerotic cardiovascular disease in the Veterans Affairs Health System: Practice impact of the new cholesterol guidelines** *AMERICAN HEART JOURNAL*
Rodriguez, F., Lin, S., Maron, D. J., Knowles, J. W., Virani, S. S., Heidenreich, P. A.
2016; 182: 97-102
- **Can Cardiac Conduction System Disease Be Prevented?** *JAMA internal medicine*
Narayan, S. M., Baykaner, T., Maron, D. J.
2016; 176 (8): 1093-1094
- **Optimal medical therapy with or without percutaneous coronary intervention in women with stable coronary disease: A pre-specified subset analysis of the Clinical Outcomes Utilizing Revascularization and Aggressive druG Evaluation (COURAGE) trial** *AMERICAN HEART JOURNAL*
Acharjee, S., Teo, K. K., Jacobs, A. K., Hartigan, P. M., Barn, K., Gosselin, G., Tanguay, J., Maron, D. J., Kostuk, W. J., Chaitman, B. R., Mancini, G. B., Spertus, J. A., Dada, et al
2016; 173: 108-117

- **Medical Therapy With Versus Without Revascularization in Stable Patients With Moderate and Severe Ischemia The Case for Community Equipoise** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Stone, G. W., Hochman, J. S., Williams, D. O., Boden, W. E., Ferguson, T. B., Harrington, R. A., Maron, D. J.
2016; 67 (1): 81-99
- **Conservative versus invasive stable ischemic heart disease management strategies: what do we plan to learn from the ISCHEMIA trial?** *Future cardiology*
Cheng-Torres, K. A., Desai, K. P., Sidhu, M. S., Maron, D. J., Boden, W. E.
2016; 12 (1): 35-44
- **Treatment of Patients With Stable Ischemic Heart Disease--Reply.** *JAMA*
Bangalore, S. n., Maron, D. J., Hochman, J. S.
2016; 315 (17): 1905-6
- **Effect of Baseline Exercise Capacity on Outcomes in Patients With Stable Coronary Heart Disease (A Post Hoc Analysis of the Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation Trial)** *AMERICAN JOURNAL OF CARDIOLOGY*
Padala, S. K., Sidhu, M. S., Hartigan, P. M., Maron, D. J., Teo, K. K., Sperms, J. A., Mancini, G. B., Sedlis, S. P., Chaitman, B. R., Heller, G. V., Weintraub, W. S., Boden, W. E.
2015; 116 (10): 1509-1515
- **Effect of PCI on Long-Term Survival in Patients with Stable Ischemic Heart Disease** *NEW ENGLAND JOURNAL OF MEDICINE*
Sedlis, S. P., Hartigan, P. M., Teo, K. K., Maron, D. J., Spertus, J. A., Mancini, G. B., Kostuk, W., Chaitman, B. R., Berman, D., Lorin, J. D., Dada, M., Weintraub, W. S., Boden, et al
2015; 373 (20): 1937-1946
- **Evidence-Based Management of Stable Ischemic Heart Disease Challenges and Confusion** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Bangalore, S., Maron, D. J., Hochman, J. S.
2015; 314 (18): 1917-1918
- **Identification of Emergency Department Patients With Acute Heart Failure at Low Risk for 30-Day Adverse Events: The STRATIFY Decision Tool.** *JACC. Heart failure*
Collins, S. P., Jenkins, C. A., Harrell, F. E., Liu, D., Miller, K. F., Lindsell, C. J., Naftilan, A. J., McPherson, J. A., Maron, D. J., Sawyer, D. B., Weintraub, N. L., Fermann, G. J., Roll, et al
2015; 3 (10): 737-747
- **Accelerated atherosclerosis in patients with chronic inflammatory rheumatologic conditions.** *International journal of clinical rheumatology*
Hong, J., Maron, D. J., Shirai, T., Weyand, C. M.
2015; 10 (5): 365-381
- **Why Optimal Medical Therapy Should Be a Universal Standard of Care** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Maron, D. J., Boden, W. E.
2015; 66 (7): 774-776
- **Validation of the Appropriate Use Criteria for Percutaneous Coronary Intervention in Patients With Stable Coronary Artery Disease (from the COURAGE Trial)** *AMERICAN JOURNAL OF CARDIOLOGY*
Bradley, S. M., Chan, P. S., Hartigan, P. M., Nallamothu, B. K., Weintraub, W. S., Sedlis, S. P., Dada, M., Maron, D. J., Kostuk, W. J., Berman, D. S., Teo, K. K., Mancini, G. B., Boden, et al
2015; 116 (2): 167-173
- **Primary Prevention of Heart Failure in Older Adults.** *JACC. Heart failure*
Maron, D. J., Hunt, S. A.
2015; 3 (7): 529-530
- **Reply to Letters Regarding Article, "Prognostic Value of Fasting Versus Nonfasting Low-Density Lipoprotein Cholesterol Levels on Long-Term Mortality: Insight From the National Health and Nutrition Examination Survey III (NHANES-III)".** *Circulation*
Doran, B., Guo, Y., Xu, J., Weintraub, H., Mora, S., Maron, D. J., Bangalore, S.
2015; 131 (19)
- **Prognostic Value of Fasting Versus Nonfasting Low-Density Lipoprotein Cholesterol Levels on Long-Term Mortality: Insight From the National Health and Nutrition Examination Survey III (NHANES-III).** *Circulation*
Doran, B., Guo, Y., Xu, J., Weintraub, H., Mora, S., Maron, D. J., Bangalore, S.
2014; 130 (7): 546-553

- **Trial to Assess Chelation Therapy (TACT) and equipoise: When evidence conflicts with beliefs.** *American heart journal*
Maron, D. J., Hlatky, M. A.
2014; 168 (1): 4-5
- **Comparative definitions for moderate-severe ischemia in stress nuclear, echocardiography, and magnetic resonance imaging.** *JACC. Cardiovascular imaging*
Shaw, L. J., Berman, D. S., Picard, M. H., Friedrich, M. G., Kwong, R. Y., Stone, G. W., Senior, R., Min, J. K., Hachamovitch, R., Scherrer-Crosbie, M., Mieres, J. H., Marwick, T. H., Phillips, et al
2014; 7 (6): 593-604
- **As REGARDS treatment goal attainment compared with COURAGE: the perfect should not be the enemy of the good.** *Journal of the American College of Cardiology*
Maron, D. J., Boden, W. E.
2014; 63 (16): 1634-1635
- **Predicting Outcome in the COURAGE Trial (Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation) Coronary Anatomy Versus Ischemia** *JACC-CARDIOVASCULAR INTERVENTIONS*
Mancini, G. B., Hartigan, P. M., Shaw, L. J., Berman, D. S., Hayes, S. W., Bates, E. R., Maron, D. J., Teo, K., Sedlis, S. P., Chaitman, B. R., Weintraub, W. S., Spertus, J. A., Kostuk, et al
2014; 7 (2): 195-201
- **Machine learning for risk prediction of acute coronary syndrome.** *AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium*
Vanhouten, J. P., Starmer, J. M., Lorenzi, N. M., Maron, D. J., Lasko, T. A.
2014; 2014: 1940-1949
- **Health Status and Quality of Life in Patients With Stable Coronary Artery Disease and Chronic Kidney Disease Treated With Optimal Medical Therapy or Percutaneous Coronary Intervention (Post Hoc Findings from the COURAGE Trial)** *AMERICAN JOURNAL OF CARDIOLOGY*
Sedlis, S. P., Jurkovitz, C. T., Hartigan, P. M., Kolm, P., Goldfarb, D. S., Lorin, J. D., Dada, M., Maron, D. J., Spertus, J. A., Mancini, G. B., Teo, K. K., Boden, W. E., Weintraub, et al
2013; 112 (11): 1703-1708
- **Lessons learned from MPI and physiologic testing in randomized trials of stable ischemic heart disease: COURAGE, BARI 2D, FAME, and ISCHEMIA** *JOURNAL OF NUCLEAR CARDIOLOGY*
Phillips, L. M., Hachamovitch, R., Berman, D. S., Iskandrian, A. E., Min, J. K., Picard, M. H., Kwong, R. Y., Friedrich, M. G., Scherrer-Crosbie, M., Hayes, S. W., Sharir, T., Gosselin, G., Mazzanti, et al
2013; 20 (6): 969-975
- **Low Levels of High-Density Lipoprotein Cholesterol and Increased Risk of Cardiovascular Events in Stable Ischemic Heart Disease Patients A Post-Hoc Analysis From the COURAGE Trial (Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation)** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Acharjee, S., Boden, W. E., Hartigan, P. M., Teo, K. K., Maron, D. J., Sedlis, S. P., Kostuk, W., Spertus, J. A., Dada, M., Chaitman, B. R., Mancini, G. B., Weintraub, W. S.
2013; 62 (20): 1826-1833
- **Prognostic importance of coronary anatomy and left ventricular ejection fraction despite optimal therapy: Assessment of residual risk in the Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation Trial** *AMERICAN HEART JOURNAL*
Mancini, G. B., Hartigan, P. M., Bates, E. R., Chaitman, B. R., Sedlis, S. P., Maron, D. J., Kostuk, W. J., Spertus, J. A., Teo, K. K., Dada, M., Knudtson, M., Berman, D. S., Booth, et al
2013; 166 (3): 481-487
- **Frequency, Predictors, and Consequences of Crossing Over to Revascularization Within 12 Months of Randomization to Optimal Medical Therapy in the Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation (COURAGE) Trial** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Spertus, J. A., Maron, D. J., Cohen, D. J., Kolm, P., Hartigan, P., Weintraub, W. S., Berman, D. S., Teo, K. K., Shaw, L. J., Sedlis, S. P., Knudtson, M., Aslan, M., Dada, et al
2013; 6 (4): 409-418
- **Impact of Adding Ezetimibe to Statin to Achieve Low-Density Lipoprotein Cholesterol Goal (from the Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation [COURAGE] Trial)** *AMERICAN JOURNAL OF CARDIOLOGY*
Maron, D. J., Hartigan, P. M., Neff, D. R., Weintraub, W. S., Boden, W. E.
2013; 111 (11): 1557-1562

- **Risk Factor Control for Coronary Artery Disease Secondary Prevention in Large Randomized Trials** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Farkouh, M. E., Boden, W. E., Bittner, V., Muratov, V., Hartigan, P., Ogdie, M., Bertolet, M., Mathewkutty, S., Teo, K., Maron, D. J., Sethi, S. S., Domanski, M., Frye, et al
2013; 61 (15): 1607-1615
- **Revascularization for Silent Ischemia? Another Piece of the Puzzle** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Maron, D. J., Hochman, J. S.
2013; 61 (15): 1624-1625
- **In Mildly Symptomatic Patients, Should an Invasive Strategy with Catheterization and Revascularization Be Routinely Undertaken? In Mildly Symptomatic Patients, an Invasive Strategy with Catheterization and Revascularization Should Not Be Routinely Undertaken** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Maron, D. J., Ting, H. H.
2013; 6 (1): 114-121
- **Galectin 3 complements BNP in risk stratification in acute heart failure** *BIOMARKERS*
Fermann, G. J., Lindsell, C. J., Storrow, A. B., Hart, K., Sperling, M., Roll, S., Weintraub, N. L., Miller, K. F., Maron, D. J., Naftilan, A. J., McPherson, J. A., Sawyer, D. B., Christenson, et al
2012; 17 (8): 706-713
- **Clinical pathway: helicopter scene STEMI protocol to facilitate long-distance transfer for primary PCI.** *Critical pathways in cardiology*
Huang, R. L., Thomassee, E. J., Park, J. Y., Scott, C., Maron, D. J., Fredi, J. L.
2012; 11 (4): 193-198
- **Risk stratification in acute heart failure: Rationale and design of the STRATIFY and DECIDE studies** *AMERICAN HEART JOURNAL*
Collins, S. P., Lindsell, C. J., Jenkins, C. A., Harrell, F. E., Fermann, G. J., Miller, K. F., Roll, S. N., Sperling, M. I., Maron, D. J., Naftilan, A. J., McPherson, J. A., Weintraub, N. L., Sawyer, et al
2012; 164 (6): 825-834
- **A comparison of criterion standard methods to diagnose acute heart failure.** *Congestive heart failure (Greenwich, Conn.)*
Collins, S. P., Lindsell, C. J., Yealy, D. M., Maron, D. J., Naftilan, A. J., McPherson, J. A., Storrow, A. B.
2012; 18 (5): 262-271
- **Baseline stress myocardial perfusion imaging results and outcomes in patients with stable ischemic heart disease randomized to optimal medical therapy with or without percutaneous coronary intervention** *AMERICAN HEART JOURNAL*
Shaw, L. J., Weintraub, W. S., Maron, D. J., Hartigan, P. M., Hachamovitch, R., Min, J. K., Dada, M., Mancini, G. B., Hayes, S. W., O'Rourke, R. A., Spertus, J. A., Kostuk, W., Gosselin, et al
2012; 164 (2): 243-250
- **Relationship between Uric Acid Levels and Diagnostic and Prognostic Outcomes in Acute Heart Failure.** *The open biomarkers journal*
Henry-Okafor, Q., Collins, S. P., Jenkins, C. A., Miller, K. F., Maron, D. J., Naftilan, A. J., Weintraub, N., Fermann, G. J., McPherson, J., Menon, S., Sawyer, D. B., Storrow, A. B.
2012; 5: 9-15
- **Therapeutic procedures for coronary vasospasm-induced polymorphic ventricular tachycardia.** *Therapeutic advances in cardiovascular disease*
Dresen, W. F., Wells, Q. S., Maron, D. J., McPherson, J. A.
2012; 6 (3): 115-121
- **Soluble ST2 as a Diagnostic and Prognostic Marker for Acute Heart Failure Syndromes.** *The open biomarkers journal*
Henry-Okafor, Q., Collins, S. P., Jenkins, C. A., Miller, K. F., Maron, D. J., Naftilan, A. J., Weintraub, N., Fermann, G. J., McPherson, J., Menon, S., Sawyer, D. B., Storrow, A. B.
2012; 2012 (5): 1-8
- **Effectiveness of Percutaneous Coronary Intervention in Patients With Silent Myocardial Ischemia (Post Hoc Analysis of the COURAGE Trial)** *AMERICAN JOURNAL OF CARDIOLOGY*
Gosselin, G., Teo, K. K., Tanguay, J., Gokhale, R., Hartigan, P. M., Maron, D. J., Gupta, V., Mancini, G. B., Bates, E. R., Chaitman, B. R., Spertus, J. A., Kostuk, W. J., Dada, et al
2012; 109 (7): 954-959
- **Size- and charge-dependent non-specific uptake of PEGylated nanoparticles by macrophages** *INTERNATIONAL JOURNAL OF NANOMEDICINE*

- Yu, S. S., Lau, C. M., Thomas, S. N., Jerome, W. G., Maron, D. J., Dickerson, J. H., Hubbell, J. A., Giorgio, T. D.
2012; 7: 799-813
- **Is cardiac catheterization necessary before initial management of patients with stable ischemic heart disease? Results from a Web-based survey of cardiologists** *AMERICAN HEART JOURNAL*
Maron, D. J., Stone, G. W., Berman, D. S., Mancini, G. B., Scott, T. A., Byrne, D. W., Harrell, F. E., Shaw, L. J., Hachamovitch, R., Boden, W. E., Weintraub, W. S., Spertus, J. A.
2011; 162 (6): 1034-U124
 - **Angiographic Disease Progression and Residual Risk of Cardiovascular Events While on Optimal Medical Therapy Observations From the COURAGE Trial** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Mancini, G. B., Hartigan, P. M., Bates, E. R., Sedlis, S. P., Maron, D. J., Spertus, J. A., Berman, D. S., Kostuk, W. J., Shaw, L. J., Weintraub, W. S., Teo, K. K., Dada, M., Chaitman, et al
2011; 4 (6): 545-552
 - **Impact of Metabolic Syndrome and Diabetes on Prognosis and Outcomes With Early Percutaneous Coronary Intervention in the COURAGE (Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation) Trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Maron, D. J., Boden, W. E., Spertus, J. A., Hartigan, P. M., Mancini, G. B., Sedlis, S. P., Kostuk, W. J., Chaitman, B. R., Shaw, L. J., Berman, D. S., Dada, M., Teo, K. K., Weintraub, et al
2011; 58 (2): 131-137
 - **The Cost-Effectiveness of Percutaneous Coronary Intervention as a Function of Angina Severity in Patients With Stable Angina** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Zhang, Z., Kolm, P., Boden, W. E., Hartigan, P. M., Maron, D. J., Spertus, J. A., O'Rourke, R. A., Shaw, L. J., Sedlis, S. P., Mancini, G. B., Berman, D. S., Dada, M., Teo, et al
2011; 4 (2): 172-U72
 - **Is Optimal Medical Therapy as Used in the COURAGE Trial Feasible for Widespread Use?** *Current treatment options in cardiovascular medicine*
Maron, D. J., Boden, W. E., Weintraub, W. S., Calfas, K. J., O'Rourke, R. A.
2011; 13 (1): 16-25
 - **Do Major Cardiovascular Outcomes in Patients With Stable Ischemic Heart Disease in the Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation Trial Differ by Healthcare System?** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Chaitman, B. R., Hartigan, P. M., Booth, D. C., Teo, K. K., Mancini, G. B., Kostuk, W. J., Spertus, J. A., Maron, D. J., Dada, M., O'Rourke, R. A., Weintraub, W. S., Berman, D. S., Shaw, et al
2010; 3 (5): 476-483
 - **Having It Both Ways** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Bittl, J. A., Maron, D. J.
2010; 55 (9): 865-866
 - **Optimal Medical Therapy With or Without Percutaneous Coronary Intervention for Patients With Stable Coronary Artery Disease and Chronic Kidney Disease** *AMERICAN JOURNAL OF CARDIOLOGY*
Sedlis, S. P., Jurkowitz, C. T., Hartigan, P. M., Goldfarb, D. S., Lorin, J. D., Dada, M., Maron, D. J., Spertus, J. A., Mancini, G. B., Teo, K. K., O'Rourke, R. A., Boden, W. E., Weintraub, et al
2009; 104 (12): 1647-1653
 - **Impact of an Initial Strategy of Medical Therapy Without Percutaneous Coronary Intervention in High-Risk Patients From the Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation (COURAGE) Trial** *AMERICAN JOURNAL OF CARDIOLOGY*
Maron, D. J., Spertus, J. A., Mancini, G. B., Hartigan, P. M., Sedlis, S. P., Bates, E. R., Kostuk, W. J., Dada, M., Berman, D. S., Shaw, L. J., Chaitman, B. R., Teo, K. K., O'Rourke, et al
2009; 104 (8): 1055-1062
 - **Optimal Medical Therapy With or Without Percutaneous Coronary Intervention in Older Patients With Stable Coronary Disease A Pre-Specified Subset Analysis of the COURAGE (Clinical Outcomes Utilizing Revascularization and Aggressive drug Evaluation) Trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Teo, K. K., Sedlis, S. P., Boden, W. E., O'Rourke, R. A., Maron, D. J., Hartigan, P. M., Dada, M., Gupta, V., Spertus, J. A., Kostuk, W. J., Berman, D. S., Shaw, L. J., Chaitman, et al
2009; 54 (14): 1303-1308
 - **Impact of Optimal Medical Therapy With or Without Percutaneous Coronary Intervention on Long-Term Cardiovascular End Points in Patients With Stable Coronary Artery Disease (from the COURAGE Trial)** *AMERICAN JOURNAL OF CARDIOLOGY*

- Boden, W. E., O'Rourke, R. A., Teo, K. K., Maron, D. J., Hartigan, P. M., Sedlis, S. P., Dada, M., Labedi, M., Spertus, J. A., Kostuk, W. J., Berman, D. S., Shaw, L. J., Chaitman, et al
2009; 104 (1): 1-4
- **Quantitative Results of Baseline Angiography and Percutaneous Coronary Intervention in the COURAGE Trial** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Mancini, G. B., Bates, E. R., Maron, D. J., Hartigan, P., Dada, M., Gosselin, G., Kostuk, W., Sedlis, S. P., Shaw, L. J., Berman, D. S., Berger, P. B., Spertus, J., Mavromatis, et al
2009; 2 (4): 320-U97
 - **Health-Risk Appraisal With or Without Disease Management for Worksite Cardiovascular Risk Reduction** *JOURNAL OF CARDIOVASCULAR NURSING*
Maron, D. J., Forbes, B. L., Groves, J. R., Dietrich, M. S., Sells, P., Digenio, A. G.
2008; 23 (6): 513-518
 - **Cost-Effectiveness of Percutaneous Coronary Intervention in Optimally Treated Stable Coronary Patients** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Weintraub, W. S., Boden, W. E., Zhang, Z., Kolm, P., Zhang, Z., Spertus, J. A., Hartigan, P., Veledar, E., Jurkovic, C., Bowen, J., Maron, D. J., O'Rourke, R., Dada, et al
2008; 1 (1): 12-U33
 - **Reducing post-myocardial infarction mortality in the elderly** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Boden, W. E., Maron, D. J.
2008; 51 (13): 1255-1257
 - **Using COURAGE to treat angina.** *Medscape journal of medicine*
Maron, D. J.
2008; 10 (12): 286-?
 - **Does late PCI improve clinical outcome and survival in patients with arterial occlusion after MI?** *NATURE CLINICAL PRACTICE CARDIOVASCULAR MEDICINE*
Maron, D. J.
2007; 4 (5): 250-251
 - **The evolving pattern of symptomatic coronary artery disease in the United States and Canada: Baseline characteristics of the Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation (COURAGE) trial** *AMERICAN JOURNAL OF CARDIOLOGY*
Boden, W. E., O'Rourke, R. A., Teo, K. K., Hartigan, P. M., Maron, D. J., Kostuk, W., Knudtson, M., Dada, M., Casperson, P., Harris, C. L., Spertus, J. A., Shaw, L., Chaitman, et al
2007; 99 (2): 208-212
 - **Gated myocardial perfusion single photon emission computed tomography in the clinical outcomes utilizing revascularization and aggressive drug evaluation (COURAGE) trial, Veterans Administration Cooperative study no. 424** *JOURNAL OF NUCLEAR CARDIOLOGY*
Shaw, L. J., Heller, G. V., Casperson, P., Miranda-Peats, R., Slornka, P., Friedman, J., Hayes, S. W., Schwartz, R., Weintraub, W. S., Maron, D. J., Dada, M., King, S., Teo, et al
2006; 13 (5): 685-698
 - **Design and rationale of the Clinical Outcomes Utilizing Revascularization and Aggressive Drug Evaluation (COURAGE) trial: Veterans Affairs Cooperative Studies Program no. 424** *AMERICAN HEART JOURNAL*
Boden, W. E., O'Rourke, R. A., Teo, K. K., Hartigan, P. M., Maron, D. J., Kostuk, W., Knudtson, M., Dada, M., Casperson, P., Harris, C. L., Spertus, J. A., Shaw, L., Chaitman, et al
2006; 151 (6): 1173-1179
 - **Ethnic differences in achievement of cholesterol treatment goals. Results from the National Cholesterol Education Program Evaluation Project Utilizing Novel E-Technology II.** *Journal of general internal medicine*
Clark, L. T., Maki, K. C., Galant, R., Maron, D. J., Pearson, T. A., Davidson, M. H.
2006; 21 (4): 320-326
 - **Ethnic differences in achievement of cholesterol treatment goals** *JOURNAL OF GENERAL INTERNAL MEDICINE*
Clark, L. T., Maki, K. C., Galant, R., Maron, D. J., Pearson, T. A., Davidson, M. H.
2006; 21 (4): 320-326
 - **Results of the National Cholesterol Education (NCEP) Program Evaluation Project Utilizing Novel E-Technology (NEPTUNE) II survey and implications for treatment under the recent NCEP Writing Group recommendations** *AMERICAN JOURNAL OF CARDIOLOGY*

- Davidson, M. H., Maki, K. C., Pearson, T. A., Pasternak, R. C., Deedwania, P. C., McKenney, J. M., Fonarow, G. C., Maron, D. J., Ansell, B. J., Clark, L. T., Ballantyne, C. M.
2005; 96 (4): 556-563
- **Can pravastatin lower coronary event rate if HDL and LDL cholesterol are at low levels?** *NATURE CLINICAL PRACTICE CARDIOVASCULAR MEDICINE*
Maron, D. J.
2004; 1 (1): 18-19
 - **Flavonoids for reduction of atherosclerotic risk.** *Current atherosclerosis reports*
Maron, D. J.
2004; 6 (1): 73-78
 - **Cholesterol-lowering effect of a theaflavin-enriched green tea extract - A randomized controlled trial** *ARCHIVES OF INTERNAL MEDICINE*
Maron, D. J., Lu, G. P., Cai, N. S., Wu, Z. G., Li, Y. H., Chen, H., Zhu, J. Q., Jin, X. J., Wouters, B. C., Zhao, J.
2003; 163 (12): 1448-1453
 - **Postexercise protein intake enhances whole-body and leg protein accretion in humans** *MEDICINE AND SCIENCE IN SPORTS AND EXERCISE*
Levenhagen, D. K., Carr, C., Carlson, M. G., Maron, D. J., Borel, M. J., Flakoll, P. J.
2002; 34 (5): 828-837
 - **Postexercise nutrient intake timing in humans is critical to recovery of leg glucose and protein homeostasis** *AMERICAN JOURNAL OF PHYSIOLOGY- ENDOCRINOLOGY AND METABOLISM*
Levenhagen, D. K., Gresham, J. D., Carlson, M. G., Maron, D. J., Borel, M. J., Flakoll, P. J.
2001; 280 (6): E982-E993
 - **The epidemiology of low levels of high-density lipoproteins cholesterol in patients with and without coronary artery disease** *AMERICAN JOURNAL OF CARDIOLOGY*
Maron, D. J.
2000; 86 (12A): 11L-14L
 - **Percutaneous coronary intervention versus medical therapy for coronary heart disease.** *Current atherosclerosis reports*
Maron, D. J.
2000; 2 (4): 290-296
 - **Self-reported cardiac risk factors in emergency department nurses and paramedics.** *Prehospital and disaster medicine*
BARRETT, T. W., Norton, V. C., Busam, M., Boyd, J., Maron, D. J., Slovis, C. M.
2000; 15 (2): 14-17
 - **Current perspectives on statins** *CIRCULATION*
Maron, D. J., Fazio, S., Linton, M. F.
2000; 101 (2): 207-213
 - **Nonlipid primary and secondary prevention strategies for coronary heart disease** *CLINICAL CARDIOLOGY*
Maron, D. J.
1996; 19 (5): 419-423
 - **SATURATED FAT INTAKE AND INSULIN RESISTANCE IN MEN WITH CORONARY-ARTERY DISEASE** *CIRCULATION*
Maron, D. J., Fair, J. M., Haskell, W. L.
1991; 84 (5): 2020-2027
 - **DEPRESSIVE SYMPTOMS AND SUBSTANCE USE AMONG ADOLESCENT BINGE EATERS AND PURGERS - A DEFINED POPULATION STUDY** *AMERICAN JOURNAL OF PUBLIC HEALTH*
Killen, J. D., Taylor, C. B., Telch, M. J., Robinson, T. N., Maron, D. J., Saylor, K. E.
1987; 77 (12): 1539-1541
 - **PREVENTIVE MEDICINE IN PRACTICE - THE STATE OF THE ART** *WESTERN JOURNAL OF MEDICINE*
Maron, D. J.
1981; 134 (4): 367-372