



## Robert Harrington

Arthur L. Bloomfield Professor of Medicine

### CLINICAL OFFICES

- **Portola Valley Medical Clinic**

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### ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

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### Bio

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#### BIO

Dr. Robert A. Harrington is an interventional cardiologist and the Arthur L. Bloomfield Professor of Medicine and Chairman of the Department of Medicine at Stanford University. Dr. Harrington was previously the Richard Sean Stack, MD Distinguished Professor and the Director of the Duke Clinical Research Institute (DCRI) at Duke University. His research interests include evaluating antithrombotic therapies to treat acute ischemic heart disease and to minimize the acute complications of percutaneous coronary procedures, studying the mechanism of disease of the acute coronary syndromes, understanding the issue of risk stratification in the care of patients with acute ischemic coronary syndromes, building local, national and international collaborations for the efficient conduct of innovative clinical research and trying to better understand and improve upon the methodology of clinical research. His research has been extensively funded through NIH, NIA, other peer reviewed agencies and private industry. Committed to training and mentorship, Harrington has served as the principal mentor for more than 20 post-doctoral clinical research fellows focused on cardiovascular research.

He has authored more than 640 peer-reviewed manuscripts, reviews, book chapters, and editorials. Thomson Reuters lists him as one of the most cited investigators in clinical medicine from 2002-2014. He is a deputy editor of JAMA Cardiology and an editorial board member for the Journal of the American College of Cardiology. He has served as editor of five textbooks and is a senior editor of the 13th and 14th editions of Hurst's The Heart, one of the leading textbooks of cardiovascular medicine. He has been a member of the NHLBI's Clinical Trials Study Section and the IOM's Working Group on Data Sharing. He served as a member of the NIH NCATS Advisory Council Working Group on the IOM CTSA Program. He recently served a second term as a member and the chair of the US Food and Drug Administration Cardiovascular and Renal Drugs Advisory Committee.

Harrington was recently a member of the American College of Cardiology (ACC) Board of Trustees and is currently a member of the American Heart Association's (AHA) Board of Directors, its Science Advisory and Coordinating Committee, and its President-elect. He will serve as the AHA President beginning in July 2019. He served as the Chair for the AHA's Scientific Sessions in 2013 and 2014. Harrington is a Fellow of the American College of Cardiology, the American Heart Association, the Society for Cardiac Angiography and Intervention, the European Society of Cardiology, the American College of Chest Physicians and the American College of Physicians. He is an elected member of the Association of American Physicians and the Association of University Cardiologists. In 2015, he was elected to

membership in the National Academy of Medicine/Institute of Medicine. In 2016, he was named a Master of the American College of Cardiology. He was awarded the AHA's Clinical Research Prize in 2017.

Harrington received his BA in English at the College of the Holy Cross, Worcester, MA. He attended Dartmouth Medical School and received his MD from Tufts University School of Medicine, Boston MA. He did his internship, residency and served as the chief resident in internal medicine at the University of Massachusetts Medical Center, Worcester MA. He trained in cardiology, interventional cardiology and clinical research (Duke Databank for Cardiovascular Disease) at Duke University Medical Center, Durham NC where he was a faculty member from 1993-2012 before joining the Stanford University faculty in 2012. Interested in innovative learning tools, including novel methods of communicating scientific information, Harrington hosts a regular podcast on [theheart.org](http://theheart.org), The Bob Harrington Show, and can be followed on Twitter @HeartBobH.

## CLINICAL FOCUS

- General Cardiology
- Cardiovascular Disease

## ACADEMIC APPOINTMENTS

- Professor, Medicine
- Member, Cardiovascular Institute

## ADMINISTRATIVE APPOINTMENTS

- Chair, Department of Medicine, (2012- present)

## PROFESSIONAL EDUCATION

- Board Certification: Cardiovascular Disease, American Board of Internal Medicine (1993)
- Fellowship: Duke University Cardiovascular Medicine Fellowships (1993) NC
- Residency: University of Massachusetts Internal Medicine Residency (1990) MA
- Internship: University of Massachusetts Internal Medicine Residency (1987) MA
- Medical Education: Tufts University School of Medicine Office of the Registrar (1986) MA
- Board Certification: Internal Medicine, American Board of Internal Medicine (1989)

## Publications

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### PUBLICATIONS

- **Machine learning to predict venous thrombosis in acutely ill medical patients** *RESEARCH AND PRACTICE IN THROMBOSIS AND HAEMOSTASIS*  
Nafee, T., Gibson, C., Travis, R., Yee, M. K., Kerneis, M., Chi, G., AlKhalifan, F., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Goldhaber, S. Z.  
2020
- **Effect of Alirocumab on Lipoprotein(a) and Cardiovascular Risk After Acute Coronary Syndrome.** *Journal of the American College of Cardiology*  
Bittner, V. A., Szarek, M., Aylward, P. E., Bhatt, D. L., Diaz, R., Edelberg, J. M., Fras, Z., Goodman, S. G., Halvorsen, S., Hanotin, C., Harrington, R. A., Jukema, J. W., Loizeau, et al  
2020; 75 (2): 133–44
- **Deep learning interpretation of echocardiograms.** *NPJ digital medicine*  
Ghorbani, A., Ouyang, D., Abid, A., He, B., Chen, J. H., Harrington, R. A., Liang, D. H., Ashley, E. A., Zou, J. Y.  
2020; 3: 10
- **Guidelines for the Early Management of Patients With Acute Ischemic Stroke: 2019 Update to the 2018 Guidelines for the Early Management of Acute Ischemic Stroke.** *Stroke*  
Warner, J. J., Harrington, R. A., Sacco, R. L., Elkind, M. S.  
2019; 50 (12): 3331–32

- **Association Between Current and Future Annual Hospital Percutaneous Coronary Intervention Mortality Rates** *JAMA CARDIOLOGY*  
Sandhu, A. T., Kohsaka, S., Bhattacharya, J., Fearon, W. F., Harrington, R. A., Heidenreich, P. A.  
2019; 4 (11): 1077–83
- **2019 ACC Health Policy Statement on Cardiologist Compensation and Opportunity Equity** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*  
Douglas, P. S., Biga, C., Burns, K. M., Chazal, R. A., Cuffe, M. S., Daniel, J. M., Garzio, C., Harrington, R. A., Patel, H. N., Walsh, M., Wolk, M. J.  
2019; 74 (15): 1947–65
- **Efficacy of alirocumab treatment after acute coronary syndrome according to new ACC/AHA guidelines for lipid-lowering therapy**  
Roe, M. T., Szarek, M., Li, Q. H., Bhatt, D. L., Bittner, V., Goodman, S. G., Harrington, R. A., Lopez-Jaramillo, P., Lopes, R. D., Louie, M. J., Moriarty, P. M., Vogel, R. A., Baccara-Dinet, et al  
OXFORD UNIV PRESS.2019: 2474
- **Beyond duty hours: leveraging large-scale paging data to monitor resident workload** *NPJ DIGITAL MEDICINE*  
Kaushal, A., Katznelson, L., Harrington, R. A.  
2019; 2: 87
- **Alirocumab in Patients With Polyvascular Disease and Recent Acute Coronary Syndrome ODYSSEY OUTCOMES Trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*  
Jukema, J., Szarek, M., Zijlstra, L. E., de Silva, H., Bhatt, D. L., Bittner, V. A., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Karpov, Y., Moryusef, et al  
2019; 74 (9): 1167–76
- **Risk Categorization Using New American College of Cardiology/American Heart Association Guidelines for Cholesterol Management and Its Relation to Alirocumab Treatment Following Acute Coronary Syndromes.** *Circulation*  
Roe, M. T., Li, Q. H., Bhatt, D. L., Bittner, V. A., Diaz, R., Goodman, S. G., Harrington, R. A., Jukema, J. W., Lopez-Jaramillo, P., Lopes, R. D., Louie, M. J., Moriarty, P. M., Szarek, et al  
2019
- **Consequences of Slow Progress Toward Pragmatism in Randomized Clinical Trials: It Is Time to Get Practical.** *JAMA cardiology*  
Rodriguez, F., Califf, R. M., Harrington, R. A.  
2019
- **Ticagrelor in Patients with Stable Coronary Disease and Diabetes.** *The New England journal of medicine*  
Steg, P. G., Bhatt, D. L., Simon, T., Fox, K., Mehta, S. R., Harrington, R. A., Held, C., Andersson, M., Himmelmann, A., Ridderstrale, W., Leonsson-Zachrisson, M., Liu, Y., Opolski, et al  
2019
- **Ticagrelor in patients with diabetes and stable coronary artery disease with a history of previous percutaneous coronary intervention (THEMIS-PCI): a phase 3, placebo-controlled, randomised trial.** *Lancet (London, England)*  
Bhatt, D. L., Steg, P. G., Mehta, S. R., Leiter, L. A., Simon, T., Fox, K., Held, C., Andersson, M., Himmelmann, A., Ridderstrale, W., Chen, J., Song, Y., Diaz, et al  
2019
- **Effects of alirocumab on cardiovascular and metabolic outcomes after acute coronary syndrome in patients with or without diabetes: a prespecified analysis of the ODYSSEY OUTCOMES randomised controlled trial.** *The lancet. Diabetes & endocrinology*  
Ray, K. K., Colhoun, H. M., Szarek, M., Baccara-Dinet, M., Bhatt, D. L., Bittner, V. A., Budaj, A. J., Diaz, R., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Loizeau, et al  
2019
- **Trends in overall, cardiovascular and cancer-related mortality among individuals with diabetes reported on death certificates in the United States between 2007 and 2017** *DIABETOLOGIA*  
Kim, D., Li, A. A., Cholankeril, G., Kim, S. H., Ingelsson, E., Knowles, J. W., Harrington, R. A., Ahmed, A.  
2019; 62 (7): 1185–94
- **Characteristics of Digital Health Studies Registered in ClinicalTrials.gov** *JAMA INTERNAL MEDICINE*  
Chen, C. E., Harrington, R. A., Desai, S. A., Mahaffey, K. W., Turakhia, M. P.  
2019; 179 (6): 838–40
- **Stanford Cardiovascular Institute At the Forefront of Cardiovascular Research** *CIRCULATION RESEARCH*  
Wu, J. C., Woo, Y., Mayerle, M., Harrington, R. A., Quertermous, T.  
2019; 124 (10): 1420–24

- **Anti-thrombotic options for secondary prevention in patients with chronic atherosclerotic vascular disease: what does COMPASS add?** *EUROPEAN HEART JOURNAL*  
Fox, K. A., Eilcelboom, J. W., Anand, S. S., Bhatt, D. L., Bosch, J., Connolly, S. J., Harrington, R. A., Steg, P. G., Yusuf, S.  
2019; 40 (18): 1466-+
- **Comparison of Rates of Bleeding and Vascular Complications Before, During, and After Trial Enrollment in the SAFE-PCI Trial for Women** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*  
Rymer, J. A., Kaltenbach, L. A., Kochar, A., Hess, C. N., Gilchrist, I. C., Messenger, J. C., Harrington, R. A., Jolly, S. S., Jacobs, A. K., Abbott, J., Wojdyla, D. M., Krucoff, M. W., Rao, et al  
2019; 12 (5)
- **Rationale, design and baseline characteristics of the effect of ticagrelor on health outcomes in diabetes mellitus patients Intervention study** *CLINICAL CARDIOLOGY*  
Bhatt, D. L., Fox, K., Harrington, R. A., Leiter, L. A., Mehta, S. R., Simon, T., Andersson, M., Himmelmann, A., Ridderstrale, W., Held, C., Steg, P., Bhatt, D. L., Fox, et al  
2019; 42 (5): 498-505
- **Trends in overall, cardiovascular and cancer-related mortality among individuals with diabetes reported on death certificates in the United States between 2007 and 2017.** *Diabetologia*  
Kim, D., Li, A. A., Cholanteril, G., Kim, S. H., Ingelsson, E., Knowles, J. W., Harrington, R. A., Ahmed, A.  
2019
- **Physical activity, sleep and cardiovascular health data for 50,000 individuals from the MyHeart Counts Study** *SCIENTIFIC DATA*  
Hershman, S. G., Bot, B. M., Shcherbina, A., Doerr, M., Moayed, Y., Pavlovic, A., Waggott, D., Cho, M. K., Rosenberger, M. E., Haskell, W. L., Myers, J., Champagne, M., Mignot, et al  
2019; 6
- **Physical activity, sleep and cardiovascular health data for 50,000 individuals from the MyHeart Counts Study.** *Scientific data*  
Hershman, S. G., Bot, B. M., Shcherbina, A., Doerr, M., Moayed, Y., Pavlovic, A., Waggott, D., Cho, M. K., Rosenberger, M. E., Haskell, W. L., Myers, J., Champagne, M. A., Mignot, et al  
2019; 6 (1): 24
- **Sex Differences in the Pursuit of Interventional Cardiology as a Subspecialty Among Cardiovascular Fellows-in-Training (vol 12, pg 219, 2019)** *JACC-CARDIOVASCULAR INTERVENTIONS*  
Yong, C. M., Abnoui, F., Rzeszut, A. K., Douglas, P. S., Harrington, R. A., Mehran, R., Grines, C., Altin, S. E., Duvernoy, C. S., ACC WIC, SCAI WIN  
2019; 12 (7): 695
- **It is time to learn from patients like mine** *NPJ DIGITAL MEDICINE*  
Gombar, S., Callahan, A., Califf, R., Harrington, R., Shah, N. H.  
2019; 2
- **Patients with Recent Acute Coronary Syndrome and Polyvascular Disease Derive Large Absolute Benefit from Alirocumab: ODYSSEY OUTCOMES Trial.** *Journal of the American College of Cardiology*  
Jukema, J. W., Szarek, M., Zijlstra, L. E., de Silva, H. A., Bhatt, D. L., Bittner, V. A., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Karpov, Y., Moryusef, et al  
2019
- **Periprocedural Outcomes According to Timing of Clopidogrel Loading Dose in Patients Who Did Not Receive P2Y12 Inhibitor Pretreatment.** *Circulation. Cardiovascular interventions*  
Abtan, J., Ducrocq, G., Steg, P. G., Stone, G. W., Mahaffey, K. W., Gibson, C. M., Hamm, C. W., Price, M. J., Prats, J., Deliarogiris, E. N., White, H. D., Harrington, R. A., Bhatt, et al  
2019; 12 (3): e007445
- **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
- **Reduction of Cardiovascular Mortality and Ischemic Events in Acute Medically Ill Patients.** *Circulation*  
Nafee, T., Gibson, C. M., Yee, M. K., Kermeis, M., Daaboul, Y., Korjian, S., Chi, G., Kalayci, A., Afzal, M. K., Kazmi, H., Datta, S., AlKhalfan, F., Hernandez, et al

2019; 139 (9): 1234–36

- **Characteristics of Digital Health Studies Registered in ClinicalTrials.gov.** *JAMA internal medicine*  
Chen, C. E., Harrington, R. A., Desai, S. A., Mahaffey, K. W., Turakhia, M. P.  
2019
- **Rationale, Design, and Baseline Characteristics of THEMIS: Effect of Ticagrelor on Health Outcomes in Diabetes Mellitus Patients Intervention Study.** *Clinical cardiology*  
Bhatt, D. L., Fox, K., Harrington, R. A., Leiter, L. A., Mehta, S. R., Simon, T., Andersson, M., Himmelmann, A., Ridderstrale, W., Held, C., Steg, P. G., THEMIS Steering Committee  
2019
- **What Is Needed Now to Improve Cardiovascular Clinical Registries in the Future.** *JAMA cardiology*  
Hernandez, A. F., Harrington, R. A.  
2019
- **Association Between Female Corresponding Authors and Female Co-Authors in Top Contemporary Cardiovascular Medicine Journals.** *Circulation*  
Ouyang, D., Harrington, R. A., Rodriguez, F.  
2019; 139 (8): 1127–29
- **Extended-duration betrixaban versus shorter-duration enoxaparin for venous thromboembolism prophylaxis in critically ill medical patients: an APEX trial substudy.** *Intensive care medicine*  
Chi, G., Gibson, C. M., Kalayci, A., Cohen, A. T., Hernandez, A. F., Hull, R. D., Kahe, F., Jafarizade, M., Sharfaei, S., Liu, Y., Harrington, R. A., Goldhaber, S. Z.  
2019
- **One Size Does Not Fit All: Improving Recruitment and Retention of Women in Cardiovascular Device-Related Clinical Trials.** *JACC. Cardiovascular interventions*  
Rodriguez, F., Harrington, R. A.  
2019; 12 (3): 309–11
- **Sex Differences in the Pursuit of Interventional Cardiology as a Subspecialty Among Cardiovascular Fellows-in-Training.** *JACC. Cardiovascular interventions*  
Yong, C. M., Abnoui, F., Rzeszut, A. K., Douglas, P. S., Harrington, R. A., Mehran, R., Grines, C., Altin, S. E., Duvernoy, C. S., American College of Cardiology Women in Cardiology Leadership Council (ACC WIC), Society for Cardiovascular Angiography and Interventions Women in Innovations (SCAI WIN)  
2019
- **Stanford Cardiovascular Institute.** *Circulation research*  
Wu, J. C., Woo, Y. J., Mayerle, M., Harrington, R. A., Quertermous, T.  
2019; 124 (10): 1420–24
- **Effects of Alirocumab on Cardiovascular Events After Coronary Bypass Surgery.** *Journal of the American College of Cardiology*  
Goodman, S. G., Aylward, P. E., Szarek, M., Chumburidze, V., Bhatt, D. L., Bittner, V. A., Diaz, R., Edelberg, J. M., Hanotin, C., Harrington, R. A., Jukema, J. W., Kedev, S., Letierce, et al  
2019; 74 (9): 1177–86
- **A novel noninvasive method for remote heart failure monitoring: the Eulerian video Magnification apPLications In heart Failure studyY (AMPLIFY).** *NPJ digital medicine*  
Abnoui, F., Kang, G., Giacomini, J., Yeung, A., Zarafshar, S., Vesom, N., Ashley, E., Harrington, R., Yong, C.  
2019; 2: 80
- **Site Variation and Outcomes for Antithrombotic Therapy in Atrial Fibrillation Patients After Percutaneous Coronary Intervention.** *Circulation. Cardiovascular interventions*  
Olivier, C. B., Fan, J., Askari, M., Mahaffey, K. W., Heidenreich, P. A., Perino, A. C., Leef, G. C., Ho, P. M., Harrington, R. A., Turakhia, M. P.  
2019; 12 (8): e007604
- **Thrombophilia testing in the inpatient setting: impact of an educational intervention.** *BMC medical informatics and decision making*  
Kwang, H., Mou, E., Richman, I., Kumar, A., Berube, C., Kaimal, R., Ahuja, N., Harman, S., Johnson, T., Shah, N., Witteles, R., Harrington, R., Shieh, et al  
2019; 19 (1): 167
- **Revisiting the Role of Aspirin for the Primary Prevention of Cardiovascular Disease.** *Circulation*  
Marquis-Gravel, G., Roe, M. T., Harrington, R. A., Muñoz, D., Hernandez, A. F., Jones, W. S.

2019; 140 (13): 1115–24

- **10 Recommendations to Enhance Recruitment, Retention, and Career Advancement of Women Cardiologists.** *Journal of the American College of Cardiology*  
Sharma, G., Sarma, A. A., Walsh, M. N., Hayes, S. N., Sahni, S., Brown, S. A., Singh, T., Harrington, R. A., Douglas, P. S., Duvernoy, C. S.  
2019; 74 (14): 1839–42
- **Translating Science Into Policy.** *Circulation*  
Harrington, R. A., Churchwell, K., Whitsel, L. P.  
2019; 140 (10): e545–e546
- **Inverse relationship of serum albumin to the risk of venous thromboembolism among acutely ill hospitalized patients: Analysis from the APEX trial** *AMERICAN JOURNAL OF HEMATOLOGY*  
Chi, G., Gibson, C., Liu, Y., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Goldhaber, S. Z.  
2019; 94 (1): 21–28
- **Prehospital Phase of Acute Stroke Care: Guideline and Policy Considerations as Science and Evidence Rapidly Evolve.** *Stroke*  
Harrington, R. A.  
2019: STROKEAHA119025584
- **Comparison of Rates of Bleeding and Vascular Complications Before, During, and After Trial Enrollment in the SAFE-PCI Trial for Women.** *Circulation. Cardiovascular interventions*  
Rymer, J. A., Kaltenbach, L. A., Kochar, A., Hess, C. N., Gilchrist, I. C., Messenger, J. C., Harrington, R. A., Jolly, S. S., Jacobs, A. K., Abbott, J. D., Wojdyla, D. M., Krucoff, M. W., Rao, et al  
2019; 12 (5): e007086
- **Effect of Alirocumab on Mortality After Acute Coronary Syndromes: An Analysis of the ODYSSEY OUTCOMES Randomized Clinical Trial.** *Circulation*  
Steg, P. G., Szarek, M., Bhatt, D. L., Bittner, V. A., Brégeault, M. F., Dalby, A. J., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Lecorps, et al  
2019
- **Effects of alirocumab on types of myocardial infarction: insights from the ODYSSEY OUTCOMES trial.** *European heart journal*  
White, H. D., Steg, P. G., Szarek, M., Bhatt, D. L., Bittner, V. A., Diaz, R., Edelberg, J. M., Erglis, A., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Lopes, et al  
2019
- **Burnout and Career Satisfaction Among U.S. Cardiologists.** *Journal of the American College of Cardiology*  
Mehta, L. S., Lewis, S. J., Duvernoy, C. S., Rzeszut, A. K., Walsh, M. N., Harrington, R. A., Poppas, A., Linzer, M., Binkley, P. F., Douglas, P. S.  
2019; 73 (25): 3345–48
- **The efficacy and safety of cangrelor in single vessel vs multi vessel percutaneous coronary intervention: Insights from CHAMPION PHOENIX.** *Clinical cardiology*  
Yong, C. M., Sundaram, V., Abnoui, F., Olivier, C. B., Yang, J., Stone, G. W., Steg, P. G., Michael Gibson, C., Hamm, C. W., Price, M. J., Deliarhyris, E. N., Prats, J., White, et al  
2019
- **Clinical consequences of bleeding among individuals with a recent acute coronary syndrome: Insights from the APPRAISE-2 trial.** *American heart journal*  
Sharma, A., Hagström, E., Wojdyla, D. M., Neely, M. L., Harrington, R. A., Wallentin, L., Alexander, J. H., Goodman, S. G., Lopes, R. D.  
2019; 215: 106–13
- **It is time to learn from patients like mine.** *NPJ digital medicine*  
Gombar, S., Callahan, A., Califf, R., Harrington, R., Shah, N. H.  
2019; 2: 16
- **Central Adjudication Identified Additional and Prognostically Important Myocardial Infarctions in Patients Undergoing Percutaneous Coronary Intervention.** *Circulation. Cardiovascular interventions*  
Olivier, C. B., Bhatt, D. L., Leonardi, S., Stone, G. W., Gibson, C. M., Steg, P. G., Hamm, C. W., Wilson, M. D., Mangum, S., Price, M. J., Prats, J., White, H. D., Lopes, et al  
2019; 12 (7): e007342
- **Stroke Outcomes With Vorapaxar Versus Placebo in Patients With Acute Coronary Syndromes: Insights From the TRACER Trial.** *Journal of the American Heart Association*

- Ungar, L., Clare, R. M., Rodriguez, F., Kolls, B. J., Armstrong, P. W., Aylward, P., Held, C., Moliterno, D. J., Strony, J., Van de Werf, F., Wallentin, L., White, H. D., Tricoci, et al  
2018; 7 (24): e009609
- **Cost-Effectiveness of Alirocumab Based on Evidence From a Large Multinational Outcome Trial: The ODYSSEY OUTCOMES Economics Study**  
Bhatt, D. L., Briggs, A., Reed, S. D., Annemans, L., Szarek, M., Bittner, V. A., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J., Mahaffey, et al  
LIPPINCOTT WILLIAMS & WILKINS.2018: E753–E754
  - **Alirocumab Reduces Risk of Death after Acute Coronary Syndrome in Patients with Persistently Elevated Atherogenic Lipoproteins on Intensive Statin Treatment**  
Schwartz, G. G., Szarek, M. M., Bhatt, D. L., Bittner, V. A., Bregeault, M., Dalby, A. J., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Lecorps, et al  
LIPPINCOTT WILLIAMS & WILKINS.2018: E772–E773
  - **The Myheart Counts Cardiovascular Health Study: A Randomized Controlled Trial of Digital Health Coaching for Physical Activity Promotion**  
Shcherbina, A., Hershman, S., King, A. C., Hekler, E., Pavlovic, A., Waggott, D., McConnell, M. V., Ashley, E. A., Harrington, R. A.  
LIPPINCOTT WILLIAMS & WILKINS.2018: E767
  - **Impact of lesion complexity on peri-procedural adverse events and the benefit of potent intravenous platelet adenosine diphosphate receptor inhibition after percutaneous coronary intervention: core laboratory analysis from 10854 patients from the CHAMPION PHOENIX trial.** *European heart journal*  
Stone, G. W., Genereux, P., Harrington, R. A., White, H. D., Gibson, C. M., Steg, P. G., Hamm, C. W., Mahaffey, K. W., Price, M. J., Prats, J., Deliargyris, E. N., Bhatt, D. L.  
2018; 39 (46): 4112–21
  - **Characteristics and outcomes of patients requiring bailout use of glycoprotein IIb/IIIa inhibitors for thrombotic complications of percutaneous coronary intervention: An analysis from the CHAMPION PHOENIX trial.** *International journal of cardiology*  
Abtan, J., Ducrocq, G., Steg, P. G., Stone, G. W., Mahaffey, K. W., Gibson, C. M., Hamm, C., Price, M. J., Prats, J., Elkin, S., Deliargyris, E. N., White, H. D., Menozzi, et al  
2018
  - **Asymptomatic Deep Vein Thrombosis is Associated with an Increased Risk of Death: Insights from the APEX Trial.** *Thrombosis and haemostasis*  
Kalayci, A., Gibson, C. M., Chi, G., Yee, M. K., Korjian, S., Datta, S., Nafee, T., Gurin, M., Haroian, N., Qamar, I., Hull, R. D., Hernandez, A. F., Cohen, et al  
2018
  - **Alirocumab and Cardiovascular Outcomes after Acute Coronary Syndrome.** *The New England journal of medicine*  
Schwartz, G. G., Steg, P. G., Szarek, M., Bhatt, D. L., Bittner, V. A., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Lecorps, G., Mahaffey, et al  
2018
  - **Cost implications of intraprocedural thrombotic events and bleeding in percutaneous coronary intervention: Results from the CHAMPION PHOENIX ECONOMICS Study** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*  
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