



ACC.21 All Session Faculty and Abstract Presenters	Disclosure of Relationships with Industry
A. Michael Lincoff, MD, FACC	CONSULTANT FEES/HONORARIA - Eli Lilly and Company, Eli Lilly and Company, Novo Nordisk; RESEARCH/RESEARCH GRANTS - AbbVie, Inc., Amgen, Astra Zeneca, Boston Scientific, Cardiac Dimensions, CSL Behring , Edwards Lifesciences, Esperion, Ethicon, Genentech, Inc, Gilead Sciences, Inc. , Infraredx, Janssen, Kiniksa, Lilly, MEDTRONIC, Novartis, Pfizer
A. Allen Seals, MD, FACC	SPEAKER'S BUREAU - Esperion Pharmaceutical , Janssen Pharmaceuticals, Inc
A. J. Conrad Smith, MD, FACC	Nothing to Disclose
A. John Camm, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Acesion, ARCA biopharma, Inc., Astellas Pharma US, Bayer, Boehringer Ingelheim, Boston Scientific, Bristol Myers Squibb, Daiichi Sankyo, GlaxoSmithKline, Incarda Therapeutics, Johnson & Johnson, MEDTRONIC, Menarini, Milestone, OMEICOS, Pfizer, Portola, Radius, Richmond Pharmacology, Sanofi Aventis, Takeda; DATA SAFETY MONITORING BOARD - Allergan, Inc, Anthos, Biotronik, GlaxoSmithKline
Aakash C Patel, MD	Nothing to Disclose
Aakash Sheth, MD	Nothing to Disclose
Aamina Shakir, MD	Nothing to Disclose
Aamir Javaid, BS	Nothing to Disclose
Aamir Twing, MD	Nothing to Disclose
Aaqib Malik, MD	Nothing to Disclose
Aaron B. Hesselson, MD, FACC	Nothing to Disclose
Aaron Horne, Jr., MD	CONSULTANT FEES/HONORARIA - Trinity Heart Care, Zoll Medical
Aaron W. Aday, MD	OTHER - OptumCare
Aaron L. Baggish, MD, FACC	Nothing to Disclose
Aarthi Sabanayagam, MBBS, FACC	Nothing to Disclose
Aarti Asnani, MD	CONSULTANT FEES/HONORARIA - Cytokinetics, UpToDate



Aarti Rao, MD	Nothing to Disclose
Aashish Katapadi, MD	Nothing to Disclose
Aashish Gupta, MBBS	Nothing to Disclose
Aayush Visaria, MPH	Nothing to Disclose
Abdallah El Sabbagh, MD, FACC	Nothing to Disclose
Abdel Hadi El Hajjar, MD	Nothing to Disclose
Abdel-Hameed Al-Mistarehi, MD	Nothing to Disclose
Abdul Hakeem, MBBS, FACC	Nothing to Disclose
Abdul Aziz Asbeutah, MD	Nothing to Disclose
Abdul Mannan Khan Minhas, MD	Nothing to Disclose
Abdul Rahman Ihdahid, MBBS	CONSULTANT FEES/HONORARIA - Boston Scientific
Abdul Wahab Arif, MD	Nothing to Disclose
Abdullah A. S. Majumder, MD, FACC	Nothing to Disclose
Abdulrahman Gamam, MD	Nothing to Disclose
AbdulRasheed Alabi, MD	Nothing to Disclose
Abhigyan Mukherjee, MD	Nothing to Disclose
Abhinav Goyal, MD, MHS, FACC	Nothing to Disclose
Abhishek Deshmukh, MD, FACC	Nothing to Disclose
Abhishek Bose, MD	Nothing to Disclose
Abigail M. Khan, MD	Nothing to Disclose
Abra Guo, MD	Nothing to Disclose
Ada C. Stefanescu Schmidt, MD	SALARY - Teladoc Health Inc.
Adam J Brown, M.D.	CONSULTANT FEES/HONORARIA - Abbott Laboratories
Adam B. Greenbaum, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences, MEDTRONIC, Transmural Systems, Inc.; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Transmural Systems, Inc.



Adam DeVore, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, CareDx, InnaMed, LIVANOVA, Mardil Medical, Novartis Corporation, Procyron, scPharmaceuticals, Story Health, Zoll; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, American Heart Association, American Regent, Inc, Amgen Inc., AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, Intra-Cellular Therapies, Merck & Co., Inc., NHLBI, Novartis Corporation, PCORI
Adam Behroozian, MD	Nothing to Disclose
Adam Holmes, BS	Nothing to Disclose
Adam Powell, PhD	SALARY - HealthHelp/WNS, Payer+Provider Syndicate; STOCK - Berkshire Hathaway, Community Health Systems, HCA Healthcare, Payer+Provider Syndicate, Quorum Health Corp, and Tenet Healthcare Corp
Adam Custer, MD	Nothing to Disclose
Adamantios Tsangaris, MD	Nothing to Disclose
Adarsh Katamreddy, MBBS	Nothing to Disclose
Adeba Mohammad, DO	Nothing to Disclose
Adebamike Oshunbade	Nothing to Disclose
Adebayo Christian Atanda, MD	Nothing to Disclose
Adelaide Maria Arruda-Olson, MD	Nothing to Disclose
Adham Karim, MD	Nothing to Disclose
Adhir Ramesh Shroff, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Cardiovascular Systems Incorporated, Cordis, MEDTRONIC; SPEAKER'S BUREAU - Abbott Laboratories, Terumo
Adi Lador, MD	Nothing to Disclose
Aditya Singh, MD	Nothing to Disclose
Aditya Shekhar	Nothing to Disclose
Aditya Mantha, MD	Nothing to Disclose



Aditya Verma, MD	Nothing to Disclose
Aditya Yelamanchi, BS	Nothing to Disclose
Aditya Satish Bharadwaj, MBBS, FACC	SPEAKER'S BUREAU - Abiomed
Adler Perotte, M.D.	Nothing to Disclose
Adnan Kassier, MD	Nothing to Disclose
Adnan Kastrati, MD	Nothing to Disclose
Adnan Ahmed, MBBS	Nothing to Disclose
Adrian Michel, MD	Nothing to Disclose
Adrian F. Hernandez, MD	CONSULTANT FEES/HONORARIA - Amgen Inc., AstraZeneca Pharmaceuticals, Bayer Corporation US, BioFourmis, Boehringer Ingelheim Pharmaceuticals, Inc, Boston Scientific, Cytokinetics, Merck & Co., Inc., MyoKardia, Novartis, Pfizer, Relypsa, Sanofi-Aventis; DATA SAFETY MONITORING BOARD - Eidos, Intercept Pharmaceuticals; RESEARCH/RESEARCH GRANTS - American Regent, AstraZeneca, Boehringer Ingelheim Pharmaceuticals, Inc, Daiichi Sankyo, Genentech, Inc, GlaxoSmithKline, Janssen Pharmaceuticals, Inc, Merck & Co., Inc., Novartis, Verily
Adrija Hajra, MD	Nothing to Disclose
Aekarach Ariyachaipanich, MD, FACC	Nothing to Disclose
Agam Vora, MD	Nothing to Disclose
Agnes Mayr, DR	Nothing to Disclose
Agnes Koczko, MD	Nothing to Disclose
Ahad Firoz, BS	Nothing to Disclose
Ahmad Al-Abdouh, MD	Nothing to Disclose
Ahmad Allaw, I do not have one	Nothing to Disclose
Ahmad Ramy Elashery, MD, FACC	Nothing to Disclose
Ahmed A. K. Hasan, MD, PhD, FACC	Nothing to Disclose
Ahmed Hassaan Qavi, MD	Nothing to Disclose



Ahmed Mahmoud El Amrawy, MD	Nothing to Disclose
Ahmed Elzanaty, MB ChB, MD	Nothing to Disclose
Ahmed Kheiwa, MD	Nothing to Disclose
Ahmed A Almomani, MD, FACC	Nothing to Disclose
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Ahmed Sheriff, PhD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Pentracor GmbH
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Ahmed Ibrahim Ahmed, MD	Nothing to Disclose
Ahsen Chaudhry, DR	Nothing to Disclose
Aida Roman, MS	Nothing to Disclose
Aiden Abidov, MD, FACC	Nothing to Disclose
Aiham Albaeni, MD	Nothing to Disclose
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Aimee Flores, DR	Nothing to Disclose
Ain Ejaz, MD	Nothing to Disclose
Aisha Siraj, MBBS, FACC	Nothing to Disclose
Aishat Mustapha, MD	Nothing to Disclose
Ajay Pillai, MD	Nothing to Disclose
Ajay Vaidya, MD	Nothing to Disclose
Ajay V. Srivastava, MBBS	SPEAKER'S BUREAU - Abbott Laboratories, Abiomed
Ajay Agarwal, MBBS, FACC	Nothing to Disclose
Ajay J. Kirtane, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Vascular, Abiomed, Boston Scientific, CSI, MEDTRONIC, Philips, ReCor Medical
Ajit P. Yoganathan, PhD	Nothing to Disclose



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Akio Inage, MD	Nothing to Disclose
Akiva Rosenzweig, BA	Nothing to Disclose
Akshay S. Desai, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Alnylam, Amgen Inc., AstraZeneca Pharmaceuticals, BioFourmis, Boehringer Ingelheim Pharmaceuticals, Inc, Boston Scientific, Corvidia Therapeutics, Cytokinetics, DalCor Pharma, Lupin Pharma, Merck & Co., Inc., Novartis Corporation, Regeneron, Relypsa, Sun Pharma; OTHER - Baim Clinical Research Institute, TIMI Study Group; RESEARCH/RESEARCH GRANTS - Alnylam, AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, MyoKardia, Novartis Corporation
Akshay K. Khandelwal, MD, FACC	Nothing to Disclose
Akshee Batra	Nothing to Disclose
Alaide Chieffo, MD	Nothing to Disclose
Alan S. Brown, MD, FACC	CONSULTANT FEES/HONORARIA - Amarin, Amgen Inc., Esperion
Alan Morrison, MD	Nothing to Disclose
Alan Jacobsen, MB BCH	Nothing to Disclose
Alan Kwan, MD	Nothing to Disclose
Alan Baik, MD	Nothing to Disclose
Alana Lewis, MD	Nothing to Disclose
Alanna A Morris, MD, MSc, FACC	OTHER - GILEAD Sciences
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Alberico L. Catapano, PHD	CONSULTANT FEES/HONORARIA - Aegerion, Akcea, Amgen Inc., Amryt, AstraZeneca Pharmaceuticals, Daiichi Sankyo, Kowa, Merck & Co., Inc., Mylan Inc., Novartis Corporation, Pfizer Inc, Recordati, Sanofi-Aventis



Alberto Juan Lorenzatti, MD, FACC	CONSULTANT FEES/HONORARIA - PTC Therapeutics; RESEARCH/RESEARCH GRANTS - Amgen Inc., NovoNordisk; SPEAKER'S BUREAU - Pfizer
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Alec Kherlopian, MD, MPH	Nothing to Disclose
Alejandro Jimenez Restrepo, MD	Nothing to Disclose
Alessandro Maino, MD	Nothing to Disclose
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Alex Gyftopoulos, MD,MS	Nothing to Disclose
Alex Sandhu, MD	SALARY - Acumen LLC
Alexander Blood, MD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Eclipse Health Outcomes
Alexander Bolton, DO	Nothing to Disclose
Alexander Meyer, MD	Nothing to Disclose
Alexander C Fanaroff, MD	Nothing to Disclose
Alexander Thomas Michaels, MD	Nothing to Disclose
Alexander C. Egbe, MBBS, MSc, FACC	Nothing to Disclose
Alexander Sasha Opotowsky, MD, FACC	DATA SAFETY MONITORING BOARD - Actelion Pharmaceuticals ; RESEARCH/RESEARCH GRANTS - Actelion Pharmaceuticals
Alexander Smith, DO	Nothing to Disclose
Alexander Dang, MD	Nothing to Disclose
Alexander Hilt, MD	Nothing to Disclose
Alexander Bracey, MD	Nothing to Disclose
Alexandra Teng, MD	Nothing to Disclose
Alexandra Arias-Mendoza, MD, FACC	RESEARCH/RESEARCH GRANTS - Amgen Inc., Boehringer Ingelheim Pharmaceuticals, Inc, Novartis Corporation; SPEAKER'S BUREAU - Boehringer Ingelheim Pharmaceuticals, Inc, Novartis Corporation, Roche, Sanofi-Aventis



Alexandra J. Lansky, MD, FACC	CONSULTANT FEES/HONORARIA - Keystone Heart; SPEAKER'S BUREAU - AstraZeneca Pharmaceuticals
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Alexandros Briasoulis, MD, FACC	Nothing to Disclose
Alexei Savtchenko, MD	Nothing to Disclose
Alexia Zagouras, BA	Nothing to Disclose
Alexis L Beatty, MD	CONSULTANT FEES/HONORARIA - Mendel.ai; SALARY - Apple
Alexis K Okoh, MD	Nothing to Disclose
Alfonso H. Waller, MD, FACC	Nothing to Disclose
Alfredo Matias Rodriguez-Granillo, MD	Nothing to Disclose
Alfredo Eduardo Rodriguez, MD	RESEARCH/RESEARCH GRANTS - Microport Inc
Ali Agha, MD	Nothing to Disclose
Ali N. Zaidi, MD, FACC	Nothing to Disclose
Ali E. Denktas, MD, FACC	Nothing to Disclose
Ali J Noory, MD	Nothing to Disclose
Ali Ghani, MD	Nothing to Disclose
Ali Hasnie, MD	Nothing to Disclose
Alice Haouzi, MD	Nothing to Disclose
Alice Hackett, MD	Nothing to Disclose
Alice H. Lichtenstein, DSc	Nothing to Disclose
Alice K. Jacobs, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Vascular
Alina Capatina	Nothing to Disclose
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Allan S. Jaffe, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Amgen Inc., Beckman-Coluter, ET Healthcare, Novartis, Radiometer, Roche, Siemens, sphingotec; SPEAKER'S BUREAU - Medscape
Allan L. Klein, MD, CM, FACC	CONSULTANT FEES/HONORARIA - Elsevier, Pfizer, Sobi, Wolters Kluwer; RESEARCH/RESEARCH GRANTS - Kiniksa
Allan I. Pack, MB ChB, PhD	Nothing to Disclose
Allen S. Anderson, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Alnylam, Edwards Life Sciences; SPEAKER'S BUREAU - Amgen, Novartis Corporation, Relypsa
Allen Jeremias, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, ACIST, Boston Scientific, Volcano
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Allison B Hall, MD	Nothing to Disclose
Allison G. Dupont, MD, FACC	Nothing to Disclose
Allison Mruk, PharmD	Nothing to Disclose
Alok Sharma, MBBS	Nothing to Disclose
Alokkumar Pathak, MBBS	Nothing to Disclose
Alon Porat, *	Nothing to Disclose
Alvaro Avezum, Jr., MD, FACC	CONSULTANT FEES/HONORARIA - Bayer Healthcare Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc
Amal M. Hamdy, MD	Nothing to Disclose
Amanda Van Matre, PharmD	Nothing to Disclose
Amanda Vest, MD	Nothing to Disclose
Amandeep Singh, MD	Nothing to Disclose
Amanpreet Kaur, MSc	Nothing to Disclose
Amar D. Patel, MD, FACC	SPEAKER'S BUREAU - Abbott Laboratories
Amar Krishnaswamy, MD, FACC	Nothing to Disclose



Amara Tariq, PhD	Nothing to Disclose
Ambar A. Andrade, MD, FACC	Nothing to Disclose
Ambarish Pandey, MD	Nothing to Disclose
Amber D. Khanna, MD	Nothing to Disclose
Ameera Ahmed, MD	Nothing to Disclose
Amelia Mercado	Nothing to Disclose
Amer Johri, MD	Nothing to Disclose
Amer N Kadri, MD	Nothing to Disclose
Amer Ardati, MD, MSc, FACC	CONSULTANT FEES/HONORARIA - CSI; SPEAKER'S BUREAU - Abbott Laboratories
Amgad N. Makaryus, MD, FACC	OTHER - GE Healthcare
Ami B. Bhatt, MD, FACC	Nothing to Disclose
Aminah Abdul Razzack	Nothing to Disclose
Amir Gilad, MD	Nothing to Disclose
Amir Kaki, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Abiomed, AstraZeneca, CSI, Shock Wave Medical , Terumo; SPEAKER'S BUREAU - Novartis Corporation
Amir Lerman, MD	CONSULTANT FEES/HONORARIA - Itamar Medical, SHL, Volcano
Amir Darki, MD, MSc, FACC	Nothing to Disclose
Amisha Patel, MD	Nothing to Disclose
Amit Khera, MD, MSc, FACC	Nothing to Disclose
Amit R. Patel, MD, FACC	RESEARCH/RESEARCH GRANTS - General Electric, Philips
Amit Noheria, MBBS	Nothing to Disclose
Amit Goyal, MD	Nothing to Disclose
Amit Rout, MD	Nothing to Disclose
Amitabh C Pandey, MD	Nothing to Disclose
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Amna Zafar, MD	Nothing to Disclose



Amol Dhamane, MS	SALARY - Bristol-Myers Squibb Company
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Amresh Raina, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories; RESEARCH/RESEARCH GRANTS - Actelion, BELLEROPHON , Liquidia, United Therapeutics; SPEAKER'S BUREAU - Bayer Healthcare Pharmaceuticals
Amrit Kanwar, MD	Nothing to Disclose
Amrut Ambardekar, MD, FACC	Nothing to Disclose
Amtul Mansoor, MD	Nothing to Disclose
Amy Riviere, DO	Nothing to Disclose
Amy Suhotliv, MD	Nothing to Disclose
Amy Hembree, BS	Nothing to Disclose
Amy Larkin, PharmD	Nothing to Disclose
Amy Sturm, MSc	CONSULTANT FEES/HONORARIA - Ambray Genetics
Amy L Lehnert, PharmD	Nothing to Disclose
Amy E Simone, PA-C, AACC	SPEAKER'S BUREAU - Boston Scientific, Shockwave Medical
Amy Kontorovich, MD, FACC	CONSULTANT FEES/HONORARIA - Acer, Alnylam Pharmaceuticals
Amy W Pollak, MD	Nothing to Disclose
Ana Barac, MD, PhD, FACC	DATA SAFETY MONITORING BOARD - ACI Clinical
Ana Isabel Casanegra, MD	Nothing to Disclose
Ana Dikic Djordjevic, MD, PhD, FACC	Nothing to Disclose
Ana Velez, MD	Nothing to Disclose
Ana Venegas	Nothing to Disclose
Ana Mola, PhD	Nothing to Disclose
Ana Filipa Fonseca, PharmD	SALARY - Novartis
Ana Olga Mocumbi, MD	Nothing to Disclose



Anan Abu Rmilah, MD	Nothing to Disclose
Anand Subramanian, MD	Nothing to Disclose
Anand Muthu Krishnan, MD	Nothing to Disclose
Anand Shah, MD	Nothing to Disclose
Anand D. Shah, MD, FACC	Nothing to Disclose
Anand M. Irimpen, MBBS, FACC	Nothing to Disclose
Anand Prasad, MD, FACC	CONSULTANT FEES/HONORARIA - Osprey Medical; RESEARCH/RESEARCH GRANTS - Acist Medical; SPEAKER'S BUREAU - Abiomed, AstraZeneca, Gilead Sciences, Inc.
Anandita Agarwala, MD	Nothing to Disclose
Anant Mandawat, MD	Nothing to Disclose
Anas A Alharbi, MD	Nothing to Disclose
Anas Abdul Kayoum, MD	Nothing to Disclose
Anas Abudan, MBBS	Nothing to Disclose
Anastasia Pargulski, MPH	Nothing to Disclose
Anastasia L Armbruster, PharmD, FACC	SPEAKER'S BUREAU - AstraZeneca Pharmaceuticals
Anbukarasi Maran, MBBS, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific; SPEAKER'S BUREAU - MEDTRONIC, Philips
Andre Franci, DR	Nothing to Disclose
Andrea L. Price, CPHQ, RCIS, AACC	RESEARCH/RESEARCH GRANTS - American College of Cardiology Accreditation Foundation Board
Andrea L Vavere, MPH	SALARY - AstraZeneca Pharmaceuticals; STOCK - AstraZeneca Pharmaceuticals
Andrea Natale, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Baylis, Biosense Webster, Biotronik, Boston Scientific, MEDTRONIC
Andrea M. Russo, MD, FACC	CONSULTANT FEES/HONORARIA - Biosense Webster, Boston Scientific, MEDTRONIC



Andrea Comella, MD	Nothing to Disclose
Andrea D'Amato, MD	Nothing to Disclose
Andrea D Cafarelli, FNP-C	Nothing to Disclose
Andreas Leiherer, DR	Nothing to Disclose
Andreas B Gevaert, MD, PhD	Nothing to Disclose
Andreas Tzoumas	Nothing to Disclose
Andres M. Pineda Maldonado, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences
Andres Castillo, MD	Nothing to Disclose
Andrew J. Keller, MD, FACC	CONSULTANT FEES/HONORARIA - Accea
Andrew Sun, MD	Nothing to Disclose
Andrew Dailey Schwartz, MD	Nothing to Disclose
Andrew Lin, MD	Nothing to Disclose
Andrew Curiale, MD	Nothing to Disclose
Andrew Parker, DPhil	SALARY - Ultromics Ltd
Andrew Sullivan, MD	Nothing to Disclose
Andrew Zullo, PharmD	Nothing to Disclose
Andrew Bzowyckyj, PharmD	Nothing to Disclose
Andrew S Tseng, MD, MPH	Nothing to Disclose
Andrew D. Choi, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Cleerly
Andrew R Chapman, MB ChB	Nothing to Disclose
Andrew P Ambrosy, MD	RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Amarin Corporation, Novartis Corporation
Andrew Owen Maree, MD	Nothing to Disclose
Andrew Landstrom, MD	Nothing to Disclose
Andrew G Cabe, BS	Nothing to Disclose
Andrew Aboyme, MD	Nothing to Disclose



Andrew Michael Goldsweig, MD, MS, FACC	Nothing to Disclose
Andrew Peters, MD	Nothing to Disclose
Andrew M. Freeman, MD, FACC	CONSULTANT FEES/HONORARIA - Actelion, Regeneron, The Medicines Company; SPEAKER'S BUREAU - Boheringer Ingelheim
Andrew J. Foy, Jr., MD	Nothing to Disclose
Andrew J. Klein, MD, FACC	Nothing to Disclose
Andrew D. Krahn, MD	CONSULTANT FEES/HONORARIA - MEDTRONIC; RESEARCH/RESEARCH GRANTS - Boston Scientific, MEDTRONIC
Andrew M. Kates, MD, FACC	Nothing to Disclose
Andrew J. Powell, MD, FACC	Nothing to Disclose
Andrew J. Doorey, MD, FACC	Nothing to Disclose
Andrew O. Agbaje, MD	Nothing to Disclose
Anecita Fadol, NP, PhD	Nothing to Disclose
Anees Daud, MD	Nothing to Disclose
Aneesh Dhore, MBBS, MD	Nothing to Disclose
Anekwe E. Onwuanyi, MD, FACC	Nothing to Disclose
Anene Ukaigwe, MD, FACC	Nothing to Disclose
Angel De La Cruz Tejada, MD	Nothing to Disclose
Angela Duvalyan, MD	Nothing to Disclose
Angela H.E.M. Maas, MD	Nothing to Disclose
Angela Lowenstern, MD	Nothing to Disclose
Angela Higgins, MD	Nothing to Disclose
Angela M. Karakas	Nothing to Disclose
Angkawipa Trongtorsak, MD	Nothing to Disclose
Aniket Rali, MD	Nothing to Disclose



Anish Amin, MD	CONSULTANT FEES/HONORARIA - Biosense Webster, Boston Scientific, MEDTRONIC
Anish Samuel, MD	Nothing to Disclose
Anita Saxena, MD, FACC	SALARY - All India Institute of Medical Sciences, New Delhi
Anita W. Asgar, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Edwards Lifesciences, Gore, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Abbott
Anita Deswal, MD, MPH, FACC	Nothing to Disclose
Anitha S. John, MD, FACC	Nothing to Disclose
Anjali Tiku Owens, MD	CONSULTANT FEES/HONORARIA - Cytokinetics, MyoKardia; RESEARCH/RESEARCH GRANTS - Array Biopharma
Anjali Vaidya, MD	CONSULTANT FEES/HONORARIA - Actelion, Bayer Healthcare Pharmaceuticals, United Therapeutics; SPEAKER'S BUREAU - Actelion, Bayer Healthcare Pharmaceuticals, United Therapeutics
Anjan Gupta, MBBS, FACC	Nothing to Disclose
Anju Nohria, MD	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Takeda Pharmaceuticals North America, Inc; RESEARCH/RESEARCH GRANTS - Amgen Inc.
Ankeet Bhatt, MD	CONSULTANT FEES/HONORARIA - Sanofi-Aventis
Ankur Sethi, MBBS, FACC	Nothing to Disclose
Ankur Panchal, MD	Nothing to Disclose
Ann Marie Navar Boggan	Nothing to Disclose
Ann-Kathrin Kahle	Nothing to Disclose
Anna Kamp, MD	Nothing to Disclose
Anna Beale, MBBS	Nothing to Disclose
Annabelle S. Volgman, MD, FACC	OTHER - none
annahita sarcon, MD	Nothing to Disclose



Annapoorna Subhash Kini, MBBS, FACC	Nothing to Disclose
Annapoorna Singh, MD	Nothing to Disclose
Anne Daleiden-Burns, ACNP-BC	CONSULTANT FEES/HONORARIA - ImpediMed; STOCK - ImpediMed
Anne Rose, PharmD	RESEARCH/RESEARCH GRANTS - Pfizer
Anne B. Curtis, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Janssen Pharmaceuticals, Inc, MEDTRONIC, Milestone Pharmaceuticals, Sanofi Aventis; DATA SAFETY MONITORING BOARD - Medtronic, Inc.
Anne C. Goldberg, MD	CONSULTANT FEES/HONORARIA - Akcea, Esperion, Merck, Novartis Corporation; RESEARCH/RESEARCH GRANTS - Amarin, Amgen, Ionis, Novartis Corporation, Pfizer Inc, Regeneron, Sanofi-Aventis
Anne Kroman, DO, PhD	Nothing to Disclose
Anoop Ninan Koshy, MBBS	Nothing to Disclose
Anshul B Parulkar, MD	Nothing to Disclose
Anson Lee, MD	Nothing to Disclose
Anthony J Mazzella, MD	Nothing to Disclose
Anthony J Maltagliati, MS	Nothing to Disclose
Anthony Rossi, MD	Nothing to Disclose
Anthony F. Yu, MD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, Genentech, Glenmark Pharmaceuticals; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals, Daiichi Sankyo, Eli Lilly and Company, Novartis Corporation, Pfizer Inc
Anthony Pensa, BA, MD	Nothing to Disclose
Anthony Prisco, MD	Nothing to Disclose
Anthony S. L. Tang, MD	Nothing to Disclose
Antoine Addoumieh, MD	Nothing to Disclose
Antonio Sisinni, MD	Nothing to Disclose



Antonio Gabriel Cabrera, MD, FACC	Nothing to Disclose
Antonio L Ribeiro, MD	Nothing to Disclose
Antonio J. Navarrete Casas, MD, FACC	CONSULTANT FEES/HONORARIA - St Jude Medical, Biosense Webster; SALARY - Boston Scientific Scientific
Antonio Sorgente, MD, PhD	Nothing to Disclose
Antonio Aurelio De Paiva Fagundes Junior, PhD	Nothing to Disclose
Anubhav Jain, MBBS	Nothing to Disclose
Anudeep Dodeja, MD	Nothing to Disclose
Anuj Mediratta, MD, FACC	Nothing to Disclose
Anuj Kotak	Nothing to Disclose
Anum Asif, MD	Nothing to Disclose
Anum Minhas, MD	RESEARCH/RESEARCH GRANTS - AMAG Pharmaceuticals, Inc
Anum Saeed, MD	Nothing to Disclose
Anupama Rao, MD, FACC	Nothing to Disclose
Anuradha Tunuguntla, MD, FACC	Nothing to Disclose
Anuradha (Anu) Lala, MD, FACC	OTHER - Zoll
Anurag Mehta, MD	Nothing to Disclose
Anusha Ganapati Bhat, MD	Nothing to Disclose
Anusha Jegatheeswaran, MD	Nothing to Disclose
Anushka Deshpande, MSc	Nothing to Disclose
Anushree Agarwal, MBBS, FACC	Nothing to Disclose
Anvi Raina, MD	Nothing to Disclose
Apiwan Arinno, MSc	Nothing to Disclose
Appesh Mohandas, MD	Nothing to Disclose
April Kinninger, BA,MPH	Nothing to Disclose
Ara Hrire Rostomian, MD	Nothing to Disclose



Arafat Farooqui, MD	Nothing to Disclose
Arash Aghajani Nargesi, MD	Nothing to Disclose
Arash Allen Sabati, MD, FACC	Nothing to Disclose
Arash Harzand, MD, MBA, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Moving Analytics; RESEARCH/RESEARCH GRANTS - Moving Analytics
Aravdeep Jhand, MBBS	Nothing to Disclose
Aravinda Nanjundappa, MBBS, FACC	CONSULTANT FEES/HONORARIA - Gore, Pfizer Pharmaceuticals
Archan Jaspattananon, MD	Nothing to Disclose
Ardaas Kanwar, I do not have one	Nothing to Disclose
Ari Mintz, DO	Nothing to Disclose
Ari Friedman, BA, MD	Nothing to Disclose
Ari M. Cedars, MD	Nothing to Disclose
Ariana Tabing, MD	Nothing to Disclose
Arianna Pregonzer-Wenzler, MD	Nothing to Disclose
Arianne Clare C Agdamag, MD	Nothing to Disclose
Ariel F Gonzalez, MD	Nothing to Disclose
Ariel Peleg, MD	Nothing to Disclose
Arielle M. Schwartz, MD	Nothing to Disclose
Arif Musa, MS	Nothing to Disclose
Ariya Chaloehtoem	Nothing to Disclose
Arjab Ghosh, BS	Nothing to Disclose
Arjun Aggarwal, MD	Nothing to Disclose
Arjun Prasad	Nothing to Disclose
Arman Kilic, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC
Arnaldo Lopez Ruiz, MD	Nothing to Disclose



Arnold H. Seto, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Getinge; RESEARCH/RESEARCH GRANTS - Acist Corp, Philips; SPEAKER'S BUREAU - General Electric, Janssen Pharmaceuticals, Terumo
Arnoud van 't Hof, MD, PhD	Nothing to Disclose
Arshed A. Quyyumi, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Laboratories, National Institutes of Health
Arun Rajaratnam, MD	Nothing to Disclose
Dr. Aruna Das Pradhan, MD	CONSULTANT FEES/HONORARIA - Optum Health; RESEARCH/RESEARCH GRANTS - Denka-Seiken, Kowa Research Institute
Arvind Bhimaraj, MBBS, MPH, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories; SPEAKER'S BUREAU - Abiomed
Arwa Saidi, MB, BCh, FACC	Nothing to Disclose
Asad Z. Pathan, MBBS, FACC	CONSULTANT FEES/HONORARIA - Medtronics
Asher Schranz, MD	Nothing to Disclose
Ashesha Mechineni, MD	Nothing to Disclose
Ashish Ankola, MD	Nothing to Disclose
Ashish Sarraju, MD	Nothing to Disclose
Ashish Patel, MD	Nothing to Disclose
Ashley Kiene, MD	Nothing to Disclose
Ashley Monaco, BS	Nothing to Disclose
ASHLEY K RUSSELL, MD	Nothing to Disclose
Ashok Krishnaswami, MBBS, FACC	Nothing to Disclose
Ashok Chaudhary, MD, FACC	Nothing to Disclose
Ashton Lai, MD, PhD	Nothing to Disclose
Ashvin Zachariah, MD	Nothing to Disclose
Asim Kichloo, MD	Nothing to Disclose
Aslannif Roslan, MBBS	Nothing to Disclose



assia aajal, MD	Nothing to Disclose
Athar M. Qureshi, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed Inc., Edwards Lifesciences, Inc, MEDTRONIC, W. L. Gore and Associates
Athena Poppas, MD, FACC	OTHER - GE stock
Atta Behfar, MD, PhD	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Rion LLC
Atul R. Chugh, MBBS , FACC	RESEARCH/RESEARCH GRANTS - Angiodynamics, Inc.
Audelia Arasheben, I do not have one	Nothing to Disclose
Audrey White, BS	Nothing to Disclose
Audry Chacin-Suarez, MD	Nothing to Disclose
Austin Sweat, MD	Nothing to Disclose
Austin Rim, MD	Nothing to Disclose
Austin Mercadante, MD,MS	Nothing to Disclose
Aviral Vjj, MBBS, MD , FACC	Nothing to Disclose
Avirup Guha, MBBS, FACC	Nothing to Disclose
Avishek Bagchi, DM	Nothing to Disclose
Avni H. Thakore, MD, FACC	Nothing to Disclose
Aya Akhras, I do not have one	Nothing to Disclose
Ayami Kato,	Nothing to Disclose
Aydin Zahedivash, MBA, MD	Nothing to Disclose
Ayman J. Hammoudeh, MD, FACC	Nothing to Disclose
Ayman Elbadawi, MD	Nothing to Disclose
Aysha Arshad, MD, FACC	OTHER - MEDTRONIC
Azeem Latib, MB BCH, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Edwards Lifesciences, ICS, Keystone Heart, Medtronic Advisory Board, Phillips, Tioga; OTHER - CorFlow, Nuvera, Supira
Azizullah Beran, MD	Nothing to Disclose



Babikir Kheiri, MBBS, MD	Nothing to Disclose
Balaji Krishnan, MD	Nothing to Disclose
Baljash Cheema, MD	Nothing to Disclose
Barbara Casadei, MD, PhD	RESEARCH/RESEARCH GRANTS - Merck & Co., Inc., Merck & Co., Inc., Roche Diagnostics, The Medicines Company
Barbara S. Wiggins, PharmD, FACC	Nothing to Disclose
Barry S. Clemson, MD, FACC	Nothing to Disclose
Barry A. Franklin, PhD	Nothing to Disclose
Barry Borlaug, MD, FACC	RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals, Corvia, GlaxoSmithKline, MEDTRONIC, Mesoblast, NHLBI, NIH/NHLBI, Tenax
Basel Ramlawi, MD, FACC	CONSULTANT FEES/HONORARIA - Atricure Inc., Boston Scientific, Boston Scientific, Liva Nova; RESEARCH/RESEARCH GRANTS - Medtronic Inc.
Bashar Hannawi	Nothing to Disclose
Baskar Sekar, MD	Nothing to Disclose
Beatriz Lopez-Melgar, MD	Nothing to Disclose
Beau Michael Hawkins, MD, FACC	Nothing to Disclose
Behnood Bikdeli, MD	OTHER - Not Applicable
Belal Suleiman, MD	Nothing to Disclose
Belinda Rivera-Lebron, MD	SPEAKER'S BUREAU - Bristol Myers Squibb
Ben Kenigsberg, MD, FACC	Nothing to Disclose
Ben Nordhues, MD	Nothing to Disclose
Benita Tjoe, MD	Nothing to Disclose
Benjamin Glicksberg, PhD	Nothing to Disclose
Benjamin Brueske, BSN	Nothing to Disclose
Benjamin Goebel, BS	Nothing to Disclose
Benjamin Ramalanjaona, MD	Nothing to Disclose



Benjamin M. Scirica, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Boehringer Ingelheim Pharmaceuticals, Inc, Esperion, Lexicon, MEDTRONIC, Novo Nordisk Inc.; DATA SAFETY MONITORING BOARD - Allergan, Inc, Hanmi; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Health [at] Scale; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals, Eisai, Merck & Co., Inc., Novartis Corporation, Novo Nordisk Inc., Pfizer Inc
Benjamin Adam Steinberg, MD, FACC	CONSULTANT FEES/HONORARIA - Altathera, Bayer, Janssen Pharmaceuticals, Inc, Merit Medical; RESEARCH/RESEARCH GRANTS - Boston Scientific, Janssen Pharmaceuticals, Inc, Sanofi-Aventis; SPEAKER'S BUREAU - Biosense-Webster, NACCME
Benjamin D. Levine, MD, FACC	STOCK - Amgen Inc.
Benjamin W Hale, MD, MS	Nothing to Disclose
Benjamin H Hammond, MD	Nothing to Disclose
Benjamin Zielonka, MD	Nothing to Disclose
Benny J. Levenson, MD, PhD, FACC	Nothing to Disclose
Beom Soo Kim, MD	Nothing to Disclose
Berhane M. Worku, MD, FACC	Nothing to Disclose
Bernadette Susan Speiser, MSN	CONSULTANT FEES/HONORARIA - MEDTRONIC
Bernard R. Chaitman, MD, FACC	CONSULTANT FEES/HONORARIA - Xylocor; OTHER - Daiichi Sankyo, Merck, NovoNordisc, Relypsa
Bernard J. Gersh, ChB, DPhil, MB, MACC	DATA SAFETY MONITORING BOARD - Bain Institute, CardioVascular Research Foundation, Duke Clinical Research Institute, Icahn School of Medicine at Mount Sinai, Kowa Research Institute, Inc., MEDTRONIC, Thrombosis Research Institute, V-Wave; OTHER - Myokardia Inc.
Bertrand F Ebner, MD	Nothing to Disclose
Besher Sadat, MD	Nothing to Disclose
Betul Yilmaz, MD	Nothing to Disclose



Bhajan Singh	Nothing to Disclose
Bhalaghuru Chokkalingam Mani, MD, FACC	Nothing to Disclose
Bhanu Duggal, DM	Nothing to Disclose
Bharath Rajagopalan, MD , FACC	Nothing to Disclose
Bhavadharini Ramu, MD, FACC	Nothing to Disclose
Bibhuti B. Das, MBBS, FACC	Nothing to Disclose
Bilal Alqam, MBBS	Nothing to Disclose
Bilal Munir, MD	Nothing to Disclose
Billy Lin, MD	Nothing to Disclose
Bimal R. Shah, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Livongo, Teladoc Health; SALARY - Livongo, Teladoc Health
Bina Ahmed, MD, FACC	Nothing to Disclose
BING YUE, MD	Nothing to Disclose
Binita Shah, MD, FACC	CONSULTANT FEES/HONORARIA - Terumo Medical; OTHER - Philips Volcano
Bipul Baibhav, MBBS, FACC	CONSULTANT FEES/HONORARIA - Edwards Life Sciences
Birgit Vogel, MD	Nothing to Disclose
Bistra Zheleva, MBA	Nothing to Disclose
Biykem Bozkurt, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Amgen, Relypsa/Vifor Pharma, scPharmaceuticals, Inc ; DATA SAFETY MONITORING BOARD - LivaNova USA; OTHER - Abbott Laboratories
Blair L. Tilkens, DO	Nothing to Disclose
Blossom De Gale	Nothing to Disclose
Bo Xu, MD	CONSULTANT FEES/HONORARIA - Abbott Vascular, Angiocare, MEDTRONIC, MicroPort
Bojan Vrtovec, MD	Nothing to Disclose
Bolun Liu, MD	Nothing to Disclose



Bonnie Ky, MD, FACC	CONSULTANT FEES/HONORARIA - Cytokinetics; OTHER - Corvia, Impulse Dynamics, Mardil Medical, UpToDate; SPEAKER'S BUREAU - Roche
BORY KEA, MD	Nothing to Disclose
Brad Williams, PharmD	Nothing to Disclose
Bradley Clark	Nothing to Disclose
Bradley P. Knight, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Baylis, Boston Scientific, MEDTRONIC; SPEAKER'S BUREAU - Biosense Webster, Biotronik, Boston Scientific, MEDTRONIC
Bradley A. Maron, MD	CONSULTANT FEES/HONORARIA - Actelion
Bradley S. Marino, MD, FACC	Nothing to Disclose
Bradley Lander, MD	Nothing to Disclose
Brahmajee K. Nallamotheu, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Angioinsight; RESEARCH/RESEARCH GRANTS - Janssen Pharmaceuticals, Inc
Branko D. Beleslin, MD, PhD, FACC	Nothing to Disclose
Breandan Yeats	Nothing to Disclose
Brent Klinkhammer, MD, PharmD	Nothing to Disclose
Bret Pinsker, BS	Nothing to Disclose
Brett Carroll, MD	Nothing to Disclose
Brett Wesley Sperry, MD	CONSULTANT FEES/HONORARIA - Alnylam; RESEARCH/RESEARCH GRANTS - Pfizer Inc; SPEAKER'S BUREAU - Novartis Corporation, Pfizer Inc
Brett R. Anderson, MD	Nothing to Disclose
Brian Claggett	CONSULTANT FEES/HONORARIA - Novartis Corporation
Brian Jensen	Nothing to Disclose
Brian R. Lindman, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC, Roche Diagnostics; RESEARCH/RESEARCH GRANTS - Edwards Lifesciences, Roche Diagnostics



Brian K. Whisenant, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Boston Scientific, Edwards medical, Gore, Johnson & Johnson, NeoChord; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Biotrace Medical
Brian W. McCrindle, MD, FACC	CONSULTANT FEES/HONORARIA - Chiesi, Esperion, Janssen; DATA SAFETY MONITORING BOARD - Amryt Pharma; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - CellAegis; RESEARCH/RESEARCH GRANTS - Mezzion
Brian Olshansky, MD, FACC	CONSULTANT FEES/HONORARIA - Boehringer Ingelheim, Lundbeck Inc., Respironics, Sanofi-Aventis; DATA SAFETY MONITORING BOARD - Amarin
Brian Overholser	Nothing to Disclose
Brian Bergmark, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Daiichi Sankyo, Janssen Pharmaceuticals, Inc, Philips, Quark Pharmaceuticals, servier; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals, Pfizer Inc
Brian L Wolfe, MD	Nothing to Disclose
Brian Case, MD	Nothing to Disclose
Brian Clark, MD, FACC	Nothing to Disclose
Brian Houston, MD, FACC	RESEARCH/RESEARCH GRANTS - MEDTRONIC
Brian La Starza, MD	Nothing to Disclose
Brian Wood, BA	Nothing to Disclose
Brigida Aguerrevere, CCP	Nothing to Disclose
Brijesh D. Patel, DO , FACC	Nothing to Disclose
Brittany Weber, MD	Nothing to Disclose
Brittany R Smith, PharmD	Nothing to Disclose
Brody Slostad, MD	Nothing to Disclose
Bruce A. Samuels, MD, FACC	CONSULTANT FEES/HONORARIA - Volcano Corporation; SPEAKER'S BUREAU - Abbott Vascular



Bruce Sheldon Stambler, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Milestone Pharmaceuticals; RESEARCH/RESEARCH GRANTS - Biotronik
Bruno Ramos Nascimento, MD, MSc, PhD, FACC	Nothing to Disclose
Bryan Williams, MD	CONSULTANT FEES/HONORARIA - Boehringer Ingelheim Pharmaceuticals, Inc, Daiichi Sankyo, Pfizer Inc, servier, Vascular Dynamics, Inc.
Bryan H Goldstein, MD, FACC	CONSULTANT FEES/HONORARIA - Gore Medical, MEDTRONIC
Bryan J. Wells, MD, FACC	Nothing to Disclose
Bryan F Stringer, MD	Nothing to Disclose
Bryanna Schwartz, MD	Nothing to Disclose
Burkert Mathias Pieske, MD, F.A.C.C.	CONSULTANT FEES/HONORARIA - Novartis
Byron Kwock Lee, MD, FACC	CONSULTANT FEES/HONORARIA - Zoll Medical; RESEARCH/RESEARCH GRANTS - Boston Scientific, Cook, MEDTRONIC
C. Charles Jain, MD	Nothing to Disclose
C. Huie Lin, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Gore; DATA SAFETY MONITORING BOARD - ACI Clinical; OTHER - Abbott Laboratories, Abiomed



<p>C. Michael Gibson, MD, FACC</p>	<p>CONSULTANT FEES/HONORARIA - AMAG Pharmaceuticals, Inc, Amarin, Amgen Inc., Angel Medical, AstraZeneca Pharmaceuticals, AstraZeneca Pharmaceuticals, Bayer Corporation, BCRI, Boehringer Ingelheim Pharmaceuticals, Inc, Boston Scientific, Caladrius Biosciences, Caladrius Biosciences, CardioVascular Research Foundation, CeleCor Therapeutics , CeleCor Therapeutics , Chiesi, CSL Behring , CSL Behring , CytoSorbents Medical, Inc., Duke Clinical Research Institute, Eidos Therapeutics, Eidos Therapeutics, Eli Lilly and Company, Eli Lilly and Company, GE Healthcare, Gilead Sciences, Inc. , Impact Bio LTD, Janssen Pharmaceuticals, Inc, Johnson & Johnson Corp., Kiniksa Pharmaceuticals, Kiniksa Pharmaceuticals, MedImmune, Inc, Medtelligence, Merck & Co., Inc., Micodrtop, LLC, Micodrtop, LLC, MicroPort, Novo Nordisk Inc., Novo Nordisk Inc., PERT Consortium, Pharma Mar, PharmaMar, Sanofi-Aventis, Somahlution, Somahlution, The Medicines Company, The Medicine's Company, Thrombolytic Science , Thrombolytic Science , UpToDate in Cardiovascular Medicine, Vereseon Corp, Vereson Corporation , WebMD; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Baim Institute; OTHER - nference ; RESEARCH/RESEARCH GRANTS - Bristol-Myers Squibb Company , CSL Behring , Janssen Pharmaceuticals, Inc, Johnson & Johnson Corp., SCAD Alliance</p>
<p>C. Michael Valentine, MD, MACC</p>	<p>Nothing to Disclose</p>
<p>C. Noel Bairey Merz, MD, FACC</p>	<p>CONSULTANT FEES/HONORARIA - CSRA-Civil 4107 (Grant Review Consulting), FDA Renal Advisory Panel (Consulting), NIH - Study Section (Grant Review Consulting), Peer Review Medical Research Program (PRMPR) Cardiovascular Health (CVD) for the DOD; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - iRhythm; RESEARCH/RESEARCH GRANTS - CDMRP Dept of Defense, NHLBI R01, NHLBI subcontract to Research Triangle Institute (RTI) International > \$10,000, NIA U54 , NIH-NIA Grant (SCORE), WISE HFpEF</p>
<p>C. Venkata S. Ram, MBBS, FACC</p>	<p>Nothing to Disclose</p>



Caique M P Ternes	Nothing to Disclose
Caleb Wutawunashe, MD	Nothing to Disclose
Caleb Chiang, MD	Nothing to Disclose
Cameron Incognito, MD	Nothing to Disclose
Cameron McAlister, MB CHB	Nothing to Disclose
Camille G. Frazier-Mills, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Boston Scientific, MEDTRONIC
Camilo Fernandez - Alonso, MD, MSc, MBA	Nothing to Disclose
Candace S. Morton, NP	Nothing to Disclose
Candace Speight, MPH	Nothing to Disclose
Candrika Dini Khairani, MD	Nothing to Disclose
Carine Hamo, MD	Nothing to Disclose
Carissa Marrie Baker-Smith, MD	CONSULTANT FEES/HONORARIA - American Academy of Pediatrics
Carl E. Orringer, MD, FACC	Nothing to Disclose
Carl J. Pepine, MD, MACC	CONSULTANT FEES/HONORARIA - Caladrius Biosciences, SLACK Inc, Verily Life Sciences, LLC, Xylocor; RESEARCH/RESEARCH GRANTS - Biocardia, Brigham and Women's Hospital, CSL Behring , Cytori Therapeutics, DCRI, GE Healthcare, Mesoblast, NIH/ NHLBI, Pfizer, US Department of Defense
Carl J. Lavie, Jr., MD, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., AstraZeneca Pharmaceuticals, Esperion, PAI Health , Sanofi-Aventis and Regeneron
Carlo Briguori, MBBS, FACC	Nothing to Disclose
Carlo Caiati,	Nothing to Disclose
Carlos L del Rio, MSc, PhD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - MyoKardia; SALARY - BMS
Carlos Vazquez, MD	Nothing to Disclose
Carlos Miguel Martinez, MD	Nothing to Disclose
Carlos E. Sanchez, MD, FACC	OTHER - Edwards, MEDTRONIC



Carlos Mena Hurtado, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Cardinal Health, Cook, MEDTRONIC, Optum Labs
Carlos Alberto Rueda Rios, MD	Nothing to Disclose
Carlos Leon Alviar, MD, FACC	SPEAKER'S BUREAU - Zoll Inc
Carlos Adalberto Roldan, MD, FACC	Nothing to Disclose
Carlos Enrique Alfonso, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed, merritt medical
Carlos Jose Rodriguez, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc.; RESEARCH/RESEARCH GRANTS - Amgen Inc.
Carlos Ramiro Marino Vigo	Nothing to Disclose
Carol Kirkpatrick, PhD	Nothing to Disclose
Carol M. Patrick, NP	Nothing to Disclose
Carole A. Warnes, MD, FACC	Nothing to Disclose
Caroline Lloyd Doherty, CRNP, MSN, AACC	Nothing to Disclose
Caroline Der-Nigoghossian, PharmD, BCCCP	Nothing to Disclose
Carolyn S.P. Lam, MBBS	OTHER - Us2.ai
Carolyn Ho, MD, FACC	CONSULTANT FEES/HONORARIA - Ambry Genetics, DiNAQOR, MyoKardia, Inc, Novartis Corporation, Tenaya
Carolyn Dickens, PhD, APRN, ACNP-BC	Nothing to Disclose
Carolyn Taylor, MD	DATA SAFETY MONITORING BOARD - Stealth Biotherapeutics
Carrie Geisberg Lenneman, MD, FACC	Nothing to Disclose
Cassie Devol, MD	Nothing to Disclose
Catarina Canha, MD	Nothing to Disclose
Catherina Tjahjadi, MBBS	Nothing to Disclose
Catherine P. Benziger, MD, FACC	Nothing to Disclose
Catherine M. Otto, MD, FACC	Nothing to Disclose
Cathleen Biga, MSN, RN, FACC	Nothing to Disclose



Cecilia Linde	Nothing to Disclose
Cecilia C Low Wang, MD	CONSULTANT FEES/HONORARIA - Baxalta - Shire -Takeda, Bayer Healthcare Pharmaceuticals, Biomarin Pharmaceuticals, Bioverativ, Catalyst Biosciences, CSL Behring , Genentech/Roche, Hema Biologics, Novo Nordisk Inc.
Celeste T. Williams, MD, FACC	Nothing to Disclose
Cesar J. Herrera, MD, FACC	Nothing to Disclose
Chad Kliger, MD, FACC	SPEAKER'S BUREAU - Edwards Lifesciences, MEDTRONIC, Siemens Healthineers
Chae In-Ho	Nothing to Disclose
Chaim Locker, MD	Nothing to Disclose
Chaitanya Rojulpote, MBBS	Nothing to Disclose
Chanavuth Kanitsoraphan, MD	Nothing to Disclose
Chandrashekar Ponde, DM	Nothing to Disclose
Chang H Kim, MD	Nothing to Disclose
Changsheng Ma, PhD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca, Bayer Healthcare Pharmaceuticals, Boehringer-Ingelheim, Bristol-Myers Squibb (BMS), Johnson & Johnson, Pfizer
Chantal El-Amm, MD	CONSULTANT FEES/HONORARIA - Otsuka Pharmaceutical Co.
Charalampos Kalantzis, DR	Nothing to Disclose
Charanjit S. Rihal, MD	CONSULTANT FEES/HONORARIA - Edwards Lifesciences; RESEARCH/RESEARCH GRANTS - Abbott Vascular, Edwards Lifesciences
Charbel Gharios, MD	Nothing to Disclose
Charles Ebersbacher, DO	Nothing to Disclose
Charles D Nicoli, MD	Nothing to Disclose
Charles D. Fraser, Jr., MD, FACC	OTHER - none



Charles A. Herzog, MD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals, Bayer, Diamedica, Janssen Pharmaceuticals, Inc, Merck & Co., Inc., NxStage, Pfizer, Relypsa; DATA SAFETY MONITORING BOARD - Fibrogen; STOCK - UpToDate; STOCK - Boston Scientific, General Electric, Johnson & Johnson, Merck; RESEARCH/RESEARCH GRANTS - Amgen, Bristol-Myers Squibb Company , Relypsa
Charles D. Swerdlow, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, MEDTRONIC; OTHER - MEDTRONIC
Charlotte Van Dorn, MD	Nothing to Disclose
Chau N Vu, MD	Nothing to Disclose
Chayakrit Krittanawong, MD	Nothing to Disclose
Chayodom Maneechote, PT	Nothing to Disclose
Chelsea Meloche, MD	Nothing to Disclose
Chen-Yu Guo, MD	Nothing to Disclose
Chengyue Jin, MD	Nothing to Disclose
Chern-En Chiang, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Astrazeneca, Bayer, Boehringer Ingelheim, DaiichiSankyo, MSD, Novartis, Pfizer, Sanofi., Eli Lilly and Company
Chetaj Mahabir, MBBS	Nothing to Disclose
Cheyenne Beach	Nothing to Disclose
Chi Wang, MPH	Nothing to Disclose
Chi-Hang Lee, MD	Nothing to Disclose
Chiadi E Ndumele, MD, PhD	Nothing to Disclose
Chiara Bucciarelli-Ducci, MD, PhD, FACC	Nothing to Disclose
Chiara Melloni, MD, FACC	OTHER - CSL Behring ; RESEARCH/RESEARCH GRANTS - Amgen Inc., AstraZeneca Pharmaceuticals, Bristol-Myers Squibb Company , Ferring Pharmaceuticals, GlaxoSmithKline, Intra-Cellular Therapies, Inc, Luitpold Pharmaceuticals, Inc, Merck & Co., Inc., Pfizer, Roche Group, Sanofi-Aventis, St. Jude Medical



Chieh Ju Chao, MD	Nothing to Disclose
Chien-Jung Lin, MD	Nothing to Disclose
Chihiro Fujii, I do not have one	Nothing to Disclose
Chijioke Ukoha, MD	Nothing to Disclose
Chin-Chou Huang, MD	Nothing to Disclose
Chinmay T Jani, MBBS	Nothing to Disclose
Chinonso Opara, MD	Nothing to Disclose
Chinwe Ibeh, MD	Nothing to Disclose
Chirag Patel, MD	Nothing to Disclose
Chirag Bavishi, MD , FACC	Nothing to Disclose
Chisa Matsumoto	Nothing to Disclose
Chitra Ravishankar, MBBS	CONSULTANT FEES/HONORARIA - Danone Medical
Chittur A. Sivaram, MBBS, FACC	Nothing to Disclose
Chloe Ferris, BS	Nothing to Disclose
Chris Anthony, MD	Nothing to Disclose
Chrisandra Shufelt, MD	Nothing to Disclose
Christie M. Ballantyne, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Diagnostic, Althera, Amarin, Amgen, arrowhead, AstraZeneca, corvidia, Denka Seiken, Esperion, Genentech, Inc, Gilead Sciences, Inc. , Matinas BioPharma Inc, New Amsterdam, Novartis, Novo Nordisk Inc., Pfizer Inc, Regeneron, Roche Diagnostic, Sanofi-Synthelabo; RESEARCH/RESEARCH GRANTS - Abbott Diagnostic, Akcea, Amgen, Esperion, Ionis, Novartis, Regeneron, Roche Diagnostic
Christina Luong, MD	Nothing to Disclose
Christina De Souza E Silva, MD	Nothing to Disclose
Christina Lalani, MD	Nothing to Disclose
Christine Chow, BA	Nothing to Disclose



Christine Hsueh, MD	Nothing to Disclose
Christine E. Seidman, MD	OTHER - Maze, Merck & Co., Inc.; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - MyoKardia
Christine Angela Capone	Nothing to Disclose
Christine Perez	Nothing to Disclose
Christine Chung, MD	Nothing to Disclose
Christine P. Shen, MD	Nothing to Disclose
Dr. Christine M. Albert, MD, MPH	CONSULTANT FEES/HONORARIA - MYOCARDIA, Novartis Corporation; DATA SAFETY MONITORING BOARD - Apple; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, NIH, Roche, St. Jude Medical
Christine Louise Jellis, MBBS, PhD, FACC	Nothing to Disclose
Christine M Peverini, ANP-BC, DNP, AACC	Nothing to Disclose
Christoph H Saely, MD	Nothing to Disclose
Christoph A. Nienaber, MD	Nothing to Disclose
Christoph D. Garlichs, MD, FACC	Nothing to Disclose
Christopher M. Kramer, MD, FACC	CONSULTANT FEES/HONORARIA - Bristol-Myers Squibb Company , Cytokinetics, Cytokinetics, Eli Lilly and Company, MyoKardia; RESEARCH/RESEARCH GRANTS - MyoKardia, Regeneron
Christopher Berg, MSc	Nothing to Disclose
Christopher Miller, MB ChB	OTHER - Haya Therapeutics, Novartis Corporation; RESEARCH/RESEARCH GRANTS - Guerbet, Roche
Christopher E Knoepke, LMSW, PhD, FACC	Nothing to Disclose
Christopher Giuliano, MPH, PharmD	Nothing to Disclose
Christopher M. O'Connor, MD, MACC	CONSULTANT FEES/HONORARIA - Arena, Bayer, Bristol Myers Squibb, Merck & Co., Inc., Windtree; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Biscardia, LLC



Christopher P. Cannon, MD, FACC	CONSULTANT FEES/HONORARIA - Aegerion, Alnylam, Amarin, Amgen, Applied Clinical, Ascendia, BMS, Boehringer-Ingelheim, corvidia, Eli Lilly and Company, HLS Therapeutics, Innovent, Janssen Pharmaceuticals, Inc, Kowa, Merck, Pfizer, Rhoshan, Sanofi-Aventis; RESEARCH/RESEARCH GRANTS - Amgen, BMS, Boehringer-Ingelheim, Daiichi Sankyo, Janssen Pharmaceuticals, Inc, Merck, Pfizer
Christopher Madias, MD, FACC	Nothing to Disclose
Christopher B. Granger, MD, FACC	CONSULTANT FEES/HONORARIA - AbbVie, Inc., AstraZeneca, Bayer, Boehringer Ingelheim, Boston Scientific, Bristol Myers Squibb, Celacor, Espero, Janssen, Medscape, Medtronic Inc , Merck & Co., Inc., Novo Nordisk Inc., Pfizer, Phillips, Rhoshan, Roche; RESEARCH/RESEARCH GRANTS - Akros, Apple, Astra Zeneca, Boehringer Ingelheim, Bristol Myers Squibb, Daiichi Sankyo, FDA, GlaxoSmithKline, Janssen Pharmaceuticals, Medtronic Foundation, National Institutes of Health, Novartis Corporation, Novartis Corporation, Pfizer
Christopher J. White, MACC, MD	Nothing to Disclose
Christopher R. Ellis, MD, FACC	RESEARCH/RESEARCH GRANTS - atricure Inc, Boehringer Ingelheim, Boston Scientific, Medtronic Inc
Christopher DeSimone, MD	Nothing to Disclose
Christopher Learn, MD, FACC	RESEARCH/RESEARCH GRANTS - Actelion Pharmaceuticals
Christopher R. DeFilippi, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Dagnostics, FujiRebio, Metanomics, Ortho Diagnostics, Siemens; OTHER - UpToDate; RESEARCH/RESEARCH GRANTS - Roche Diagnostics
Christopher Meduri, M.D.	CONSULTANT FEES/HONORARIA - Boston Scientific, Edwards Lifesciences, Mitralign; OTHER - Mitralign; RESEARCH/RESEARCH GRANTS - Edwards Lifesciences, MEDTRONIC; SPEAKER'S BUREAU - Edwards Lifesciences, MEDTRONIC
Christopher Harvey, I do not have one	Nothing to Disclose
Christopher Haggerty, PhD	Nothing to Disclose



Christopher Ford, MD	Nothing to Disclose
Christopher Scoma, MD	Nothing to Disclose
Christopher B Gitter	Nothing to Disclose
Christopher P Kovach, MD, MSc	Nothing to Disclose
Christopher Flynn, BA	Nothing to Disclose
Christopher Livia, BS	STOCK - Rion Health
Christos Kyriakopoulos, MD	Nothing to Disclose
Chun Choi, MD	Nothing to Disclose
Chun Chin Chang, MD	Nothing to Disclose
Chun-Yao Huang, MD	Nothing to Disclose
Cindy L. Grines, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed, Philips Volcano; RESEARCH/RESEARCH GRANTS - Boston Scientific
Claire S. Duvernoy, MD, FACC	Nothing to Disclose
Clara Ines Saldarriaga Giraldo, MD, FACC	Nothing to Disclose
Clare O'Hare, MD	Nothing to Disclose
Claudia See	Nothing to Disclose
Cleighton Boehme,	Nothing to Disclose
Clemens von Birgelen	Nothing to Disclose
Cliff Pruett, MD	Nothing to Disclose
Clifford Raabe Weiss, MD	CONSULTANT FEES/HONORARIA - ClearGuide Medical; RESEARCH/RESEARCH GRANTS - Merit Medical, Siemens Healthcare
Clyde W. Yancy, MD, MACC	OTHER - Abbott Laboratories
Colin M. Barker, MD, FACC	CONSULTANT FEES/HONORARIA - Alleviant, Boston Scientific, MEDTRONIC
Colin Gallagher, MD	Nothing to Disclose
Colleen Kelley McIlvennan, NP	Nothing to Disclose
Colleen J Johnson, MD, FACC	Nothing to Disclose



Colum G Owens, Dr	Nothing to Disclose
Columbus D. Batiste, II, MD, FACC	Nothing to Disclose
Connie Ng Hess, MD, FACC	Nothing to Disclose
Connor C Kerndt, BS, DO	Nothing to Disclose
Connor Willis, PharmD	Nothing to Disclose
Conor O'Halloran, MD	Nothing to Disclose
Cooper Kersey, MD	Nothing to Disclose
Courtney Jordan Baechler, MD, MS	Nothing to Disclose
Courtney Campbell, MD, PhD	CONSULTANT FEES/HONORARIA - Alnylam Pharmaceuticals; RESEARCH/RESEARCH GRANTS - Akari Therapeutics, Alnylam Pharmaceuticals, Pfizer
Craig Rodrigues, BS	Nothing to Disclose
Craig Basman, MD , FACC	Nothing to Disclose
Craig J. Beavers, PharmD, FACC	Nothing to Disclose
Craig A. Sable, MD	Nothing to Disclose
Cristian Garmendia, MD	Nothing to Disclose
Cristina Sanina, MD	Nothing to Disclose
Crystal Zhou, PharmD	Nothing to Disclose
Cynthia Rosario, MD	Nothing to Disclose
Cynthia Jackson-Pedroza, MD	Nothing to Disclose
Cynthia M. Tracy, MD	Nothing to Disclose
Dae Hyun Kim	Nothing to Disclose
Dae Hyun Lee, MD	Nothing to Disclose
Dae Jung Kim, MD	Nothing to Disclose
Daein Choi, MD	Nothing to Disclose
Dai-Yin Lu, MD	Nothing to Disclose



Daiji Takajo, MD	Nothing to Disclose
DAISUKE KANDA, MD	Nothing to Disclose
Dalane W. Kitzman, MD, FACC	CONSULTANT FEES/HONORARIA - Abbvie, AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, CinRx, Corviamedical, Duke Clinical Research Institute, GlaxoSmithKline, Merck & Co., Inc., Relypsa, S. Luke's Medical Center; OTHER - gilead; RESEARCH/RESEARCH GRANTS - National Institutes of Health, Novartis, St. Luke's Medical Center; SALARY - wake forest school of medicine
Damini Dey, PhD	OTHER - Cedars-Sinai Medical Center
Dan Gil Halpern, MD, FACC	Nothing to Disclose
Dan Laurentiu Musat, MD	Nothing to Disclose
Dana Button, BS	Nothing to Disclose
Daneyal Syed, MD	Nothing to Disclose
Daniel Harrison, MD	Nothing to Disclose
Daniel O'Brien, MD	Nothing to Disclose
Daniel Antwi-Amoabeng	Nothing to Disclose
Daniel Sykora,	Nothing to Disclose
Daniel Fox, MD	Nothing to Disclose
Daniel Friedman, I do not have one	SALARY - Heartbeat Health
Daniel Hanna, MD	Nothing to Disclose
Daniel J Friedman, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, AtriCure; RESEARCH/RESEARCH GRANTS - Abbott, Boston Scientific, Johnson and Johnson, MEDTRONIC, Merit Medical
Daniel M. Philbin, Jr., MD, FACC	Nothing to Disclose
Daniel C. Garcia, MD, FACC	Nothing to Disclose
Daniel Davies, MD	Nothing to Disclose



Daniel Viveros Filártiga Sr., MD	Nothing to Disclose
Daniel Valente Batista, MD	Nothing to Disclose
Daniel Isaza-Restrepo, MD, FACC	Nothing to Disclose
Daniel Ng, Jr., MD	Nothing to Disclose
Daniel Mangels, MD	Nothing to Disclose
Daniel L. Lustgarten, MD, PhD	CONSULTANT FEES/HONORARIA - Biotronik, Boston Scientific, MEDTRONIC, St Jude/Abbott; DATA SAFETY MONITORING BOARD - Farapulse, MEDTRONIC
Daniel Howard Steinberg, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Edwards Lifesciences, LIVANOVA, MEDTRONIC, Terumo Interventional Systems; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Edwards Lifesciences, MEDTRONIC
Daniel C. Lee, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Laboratories; SALARY - Takeda Pharmaceuticals North America (Salary, Spouse)
Daniel P. Judge, MD, FACC	CONSULTANT FEES/HONORARIA - ADRx, Cytokinetics, Pfizer, Tenaya Therapeutics; DATA SAFETY MONITORING BOARD - capricor, TRINDS
Daniel A. Duprez, MD, PHD, FACC	Nothing to Disclose
Daniel Jose Pineiro, MD, FACC	Nothing to Disclose
Daniel J. Lenihan, MD, FACC	CONSULTANT FEES/HONORARIA - Acorda Therapeutics, Inc, Clementia, Eli Lilly and Company, Prothena, Roche; RESEARCH/RESEARCH GRANTS - Myocardial Solutions
Daniel P. Morin, MD, MPH, FACC	SPEAKER'S BUREAU - Boston Scientific, Zoll
Daniel E. Forman, MD, FACC	Nothing to Disclose
Daniella Kadian-Dodov, MD, FACC	Nothing to Disclose
Danshi Li, MD	SALARY - Bristol-Myers Squibb Company ; STOCK - Bristol-Myers Squibb Company
Daphne T. Hsu, MD, FACC	CONSULTANT FEES/HONORARIA - Bayer Pharmaceuticals; DATA SAFETY MONITORING BOARD - Rocket Pharmaceuticals, Xeltis



Darcy Banco, MD	Nothing to Disclose
Dario Manley-Casco, MD	Nothing to Disclose
Darren K. McGuire, MD, MHSC, FACC	CONSULTANT FEES/HONORARIA - Afimmune, Applied Therapeutics, Boehringer Ingelheim, Lilly US, Merck, Novo Nordisk Inc., Pfizer Inc, SANOFI; DATA SAFETY MONITORING BOARD - Abbvie, Arena, CSL Behring , Dynavax, Eidos, Janssen; RESEARCH/RESEARCH GRANTS - AstraZeneca, Boehringer Ingelheim, Esperion, Lilly USA, Merck, Novo Nordisk Inc., SANOFI
Dave L. Dixon, PharmD, FACC	Nothing to Disclose
David E. Winchester, MD, MS, FACC	Nothing to Disclose
David Cho, MD, MBA, FACC	Nothing to Disclose
David H. Roberts, MD, FACC	Nothing to Disclose
David A. Playford, MBBS, PhD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Alerte Digital Health; RESEARCH/RESEARCH GRANTS - Actelion, Bayer Healthcare Pharmaceuticals, GlaxoSmithKline, Novartis Corporation
David Michael Schreck, MD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Vectracor, Inc.
David E. Kandzari, MD, FACC	CONSULTANT FEES/HONORARIA - Cardiovascular Systems Inc. , MEDTRONIC
David H. Wiener, MD, FACC	CONSULTANT FEES/HONORARIA - Novitas
David Gerard Rizik, MD, FACC	OTHER - Abbott Vascular, Cordis; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Boston Scientific
David J. Moliterno, MD, FACC	Nothing to Disclose
David E. Lanfear, MD, MS, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., Janssen Pharmaceuticals, Inc, Martin Pharmaceuticals, Ortho Clinical Diagnostics; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Hridaya; RESEARCH/RESEARCH GRANTS - Amgen Inc., Janssen Pharmaceuticals, Inc, Somalogic



David E. Newby, MD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca, Bristol-Myers Squibb Company , CellProthera, Eli-Lilly, Roche, GlaxoSmithKline, Jansen, Oncoarendi, Pfizer, Reckitt Benckiser Pharmaceuticals Inc., Toshiba; DATA SAFETY MONITORING BOARD - UCB Inc.; RESEARCH/RESEARCH GRANTS - AstraZeneca, Boeringer Ingelheim, Bristol-Myers Squibb Company , GlaxoSmithKline, ICTargets, Inositec, Life Molecular Imaging, Merck & Co., Inc., Pfizer
David A. Morrow, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Abbott, Bayer Healthcare Pharmaceuticals, Merck and Company, Novartis, Roche Diagnostics; DATA SAFETY MONITORING BOARD - InCarda; RESEARCH/RESEARCH GRANTS - Abbott, Amgen, Anthos Therapeutics, AstraZeneca, Daichii Sankyo Ltd, Eisai Corporation , GlaxoSmithKline, Johnson & Johnson, Medicines Company, Merck and Company, Novartis Pharmaceuticals, Pfizer, Regeneron, Roche Diagnostics
David Alexander Wood, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Edwards Lifesciences, MEDTRONIC
David E. Krummen, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Vektor Medical; RESEARCH/RESEARCH GRANTS - National Institutes of Health
David R. Holmes, Jr., MD, MACC	Nothing to Disclose
David L. Fischman, MD, FACC	Nothing to Disclose
David Joel Maron, MD, FACC	OTHER - Medscape; STOCK - Ablative Solutions
David Alan Cox, MD, FACC	Nothing to Disclose
David W. Leibowitz, MD, FACC	CONSULTANT FEES/HONORARIA - Pfizer Inc; RESEARCH/RESEARCH GRANTS - Kaneka, Pfizer Inc
David W. Brown, MD, FACC	Nothing to Disclose
David C. Metzger, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Boston Scientific, CSI, Endologix
David J. Slotwiner, MD, FACC	Nothing to Disclose



David W. M. Muller, MBBS, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Edwards Lifesciences, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Abbott Vascular, HighLife
David T. Linker, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Cardiac Insight, Inc.
David Tofovic, MD	Nothing to Disclose
David Monroe Hoganson, MD	Nothing to Disclose
David De Padua Brasil, MD	OTHER - Bayer Healthcare Pharmaceuticals, LIBBS Farmaceutica Brasil, Servier Brazil, Vertex Pharmaceuticals; SALARY - FELUMA-Fundação Educacional Lucas Machado/Ciências Medicas de Minas Gerais School of Medicine & Hospital Universitario. Assistant Professor of Medicine/Clinical Investigator., UFLA - Universidade Federal de Lavras School of Medicine (Assistant Professor of Medicine, Pharmacology, and Epidemiology - Brazilian Federal University)
David McNamara, MD	Nothing to Disclose
David Berg, MD	RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals
David J. Bradley, MD, FACC	Nothing to Disclose
David Raymer, MD	Nothing to Disclose
David Singh, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Biosense Webster
David Aguilar, MD	Nothing to Disclose
David Rink	Nothing to Disclose
David Blusztajn, MD	Nothing to Disclose
David Molony, PhD	Nothing to Disclose
David Harrison, MD	Nothing to Disclose
David Z. Lan, MD	Nothing to Disclose
David Tehrani, MD	Nothing to Disclose
David Yeh	Nothing to Disclose
David Kiely, MD	CONSULTANT FEES/HONORARIA - Bayer Healthcare Pharmaceuticals, GlaxoSmithKline, Janssen Pharmaceuticals, Inc, Merck & Co., Inc.



Davide Capodanno, MD	CONSULTANT FEES/HONORARIA - Abbott Vascular, Amgen, AstraZeneca, Daiichi Sankyo, Pfizer; SPEAKER'S BUREAU - Bayer
Davis B Jones, BA	Nothing to Disclose
Dawn Hui, MD	RESEARCH/RESEARCH GRANTS - Astellas Pharma
Daye Park, BS	Nothing to Disclose
Dean J. Kereiakes, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Caliber Therapeutics/Orchestra Biomed, Elixir Medical Corporation, Shockwave, Sino Medical Sciences Technology, Inc., Svelte Medical Systems, Inc.; OTHER - Ablative Solutions, Inc.
Debapria Das, MD	Nothing to Disclose
Deborah Michelle Siegal, MD	CONSULTANT FEES/HONORARIA - BMS-Pfizer, Leo Pharma, Portola Pharmaceuticals
Deborah Williams, APRN, DNP, ANP-BC, AACC	Nothing to Disclose
Deborah S. Croy, DNP, RN, ANP-BC, AACC	Nothing to Disclose
Deborah Kwon, MD, FACC	RESEARCH/RESEARCH GRANTS - Myocardial Solutions
Debra Dixon, MD	Nothing to Disclose
Dee Dee Wang, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Edwards Lifesciences, Materialise; RESEARCH/RESEARCH GRANTS - Boston Scientific
Deena Goldwater, MD	Nothing to Disclose
Deep Vakil, BA	Nothing to Disclose
Deepa Mangalat Gopal, MD	Nothing to Disclose



<p>Deepak L. Bhatt, MD, MPH, FACC</p>	<p>CONSULTANT FEES/HONORARIA - CellProthera, Elsevier Practice Update Cardiology, K2P, Level Ex, Medtelligence/WebMD, MJH Life Sciences, WebMD; DATA SAFETY MONITORING BOARD - Contego; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - TobeSoft; OTHER - Belvoir Publications, Cardax, Cereno Scientific, Clinical Cardiology, Elsevier, HMP Global, Janssen Pharmaceuticals, Inc, Journal of Invasive Cardiology, Medscape Cardiology, Merck & Co., Inc., MyoKardia, Novo Nordisk Inc., PhaseBio, PLx Pharma, Regado Biosciences, Slack Publications/Cardiology Research Foundation; RESEARCH/RESEARCH GRANTS - Abbott, Afimmune, Amarin, Amgen Inc., Astra Zeneca, Bayer Healthcare Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Bristol Myers Squibb, Cardax, Chiesi, Eisai, Eli Lilly and Company, Ethicon, FlowCo, Forest Laboratories, Fractyl, HLS Therapeutics, Idorsia, Ironwood, Ischemix, Lexicon, MEDTRONIC, MyoKardia, Owkin, Pfizer Inc, PhaseBio, PLx Pharma, Regeneron, Roche, Sanofi Aventis, Synaptic, Takeda, The Medicines Company</p>
<p>Deepak Voora, MD</p>	<p>RESEARCH/RESEARCH GRANTS - Abbott Laboratories, AstraZeneca Pharmaceuticals</p>
<p>Deirdre Mattina, MD, FACC</p>	<p>Nothing to Disclose</p>
<p>Demetris Yannopoulos, M.D.</p>	<p>Nothing to Disclose</p>
<p>Demian Jideofor Omeh, MBBS</p>	<p>Nothing to Disclose</p>
<p>Denise K. Busman, MSN, RN</p>	<p>CONSULTANT FEES/HONORARIA - Astra Zeneca</p>
<p>Dennis T. Ko, MD</p>	<p>Nothing to Disclose</p>
<p>Dennis A. Calnon, MD, FACC</p>	<p>Nothing to Disclose</p>
<p>Dennis L. Morris, MD, FACC</p>	<p>CONSULTANT FEES/HONORARIA - Boston Scientific; SPEAKER'S BUREAU - Astra Zeneca, Lilly</p>
<p>Dennis Grewal, DO</p>	<p>Nothing to Disclose</p>
<p>Dennis Akrobetu, BS</p>	<p>Nothing to Disclose</p>



Derek Phan, MD	Nothing to Disclose
Derek Opp, DO	Nothing to Disclose
Derek Yiu Fai So, MD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals, Bayer Canada , Servier Canada; RESEARCH/RESEARCH GRANTS - Abbott Vascular, Roche Diagnostics, Spartan Bioscience Inc.; SPEAKER'S BUREAU - MEDTRONIC
Derek P. Chew, MBBS, FACC	Nothing to Disclose
Dermot M. J. Phelan, BAO, MB BCh, PhD, FACC	CONSULTANT FEES/HONORARIA - Bristol Myers Squibb
Devesh Rai, MD	Nothing to Disclose
Devi G. Nair, MD, FACC	CONSULTANT FEES/HONORARIA - BOSTON SCIENTIFIC SORPORATION, Johnson & Johnson, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Adagio, BOSTON SCIENTIFIC CORPORTAION, St. Jude Medical; SPEAKER'S BUREAU - BOIENGER INGELHEIM, Janssen Pharmaceuticals, Inc, Pfizer Inc
Devika Kir, MD	Nothing to Disclose
Dhanunjaya R. Lakkireddy, MBBS, FACC	Nothing to Disclose
Dharam J. Kumbhani, MD, SM, FACC	CONSULTANT FEES/HONORARIA - American College of Cardiology; SALARY - Circulation, Associate Editor
Dhaval Kolte, MD, PhD, FACC	Nothing to Disclose
Dhivya Vadhana Meenakshi Siddharthan, DR	Nothing to Disclose
Dhrubajyoti Bandyopadhyay, MBBS, MD	Nothing to Disclose
Diana Bernal, MBBS	Nothing to Disclose
Diana Daftari, MD	Nothing to Disclose
Diane Lim, MD	Nothing to Disclose
Dianna Gaballa, MD	Nothing to Disclose
Diego A Celli, MD	Nothing to Disclose
Diego Mazzotti, PhD	Nothing to Disclose
Diego Chambergo-Michilot, MBBS	Nothing to Disclose



Dileep Kumar, FCPS	Nothing to Disclose
Dilpat Kumar, MD	Nothing to Disclose
Dimeji Williams, MD	Nothing to Disclose
Dimitrios I. Karpaliotis, MD, FACC	CONSULTANT FEES/HONORARIA - Abott Vascular, Boston Scientific
Dineth Bandarage, MD	Nothing to Disclose
Dipan J. Shah, MD, FACC	RESEARCH/RESEARCH GRANTS - Guerbet
Dipti Itchhaporia, MD, FACC	RESEARCH/RESEARCH GRANTS - Amgen Inc.
Dirk Westermann	Nothing to Disclose
Divyagiri Seshagiri, PhD	SALARY - Novartis Pharma AG
Dmitri Belov, MD	Nothing to Disclose
Dmitry Abramov, MD	Nothing to Disclose
Doaa Alsaleh, MD	Nothing to Disclose
Doff B. McElhinney, MD	CONSULTANT FEES/HONORARIA - MEDTRONIC
Dominic J. Allocco, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Boston Scientific Corporation; SALARY - Boston Scientific Corporation
Dominick J. Angiolillo, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Amgen, AstraZeneca, Bayer, Boehringer Ingelheim, Bristol-Myers Squibb, Chiesi, Janssen, PhaseBio, PLx Pharma, Pfizer, Sanofi, Biosensors, Daiichi-Sankyo, Eli Lilly, Haemonetics, Merck, The Medicines Company; DATA SAFETY MONITORING BOARD - Abbott; CeloNova; ; RESEARCH/RESEARCH GRANTS - Amgen, AstraZeneca, Bayer, Biosensors, CSL Behring, Idorsia, Janssen,
Dominika Szabó, MD	Nothing to Disclose
Donald M. Lloyd-Jones, MD, FACC	Nothing to Disclose
Donald Clark, III, MD	Nothing to Disclose
Donald Lynch, MD	Nothing to Disclose
Donna M. Mancini, MD	Nothing to Disclose



Donna M. Polk, MD, MPH, FACC	Nothing to Disclose
Doosup Shin, MD	Nothing to Disclose
Dorairaj Prabhakaran, MD	Nothing to Disclose
Doreen Defaria Yeh, MD, FACC	Nothing to Disclose
Dorothy D. Pearson, PA-C, AACC	Nothing to Disclose
Douglas L. Packer, M.D., FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Aperture Diagnostics, Biosense Webster, Inc., Boston Scientific, CardioFocus, Johnson & Johnson, MediaSphere Medical, LLC, Medtronic, Inc., Siemens AG, Spectrum Dynamics, St. Jude Medical, Thermedical; OTHER - Blackwell Publishing, Oxford, St. Jude/ESI, Wiley & Sons; RESEARCH/RESEARCH GRANTS - Abbott, Acuson, Biosense Webster, Inc., Boston Scientific, CardioFocus, CardioInsight, Endosense, Hansen Medical, Medtronic CryoCath, National Institutes of Health, Robertson Foundation, Siemens, St. Jude Medical, Thermedical
Douglas L. Mann, MD, FACC	CONSULTANT FEES/HONORARIA - MyoKardia, Novartis, Novo Nordisk Inc.
Douglas P. Zipes, MD, MACC	OTHER - Indiana University School of Medicine
Douglas E. Drachman, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Inc., Boston Scientific, Broadview Ventures, Cardiovascular Systems Inc. , Cordis/Cardinal Health
Douglas Johnston, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Edwards Lifesciences, LIVANOVA, Terumo Aortic (Bolton Medical); OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - JACE Medical; RESEARCH/RESEARCH GRANTS - CryoLife ; STOCK - Beyond Limits, Inc, HD Medical
Douglas Darden, MD	Nothing to Disclose
Duane S. Pinto, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Abiomed, Boston Scientific, Magenta, MEDTRONIC, NuPulse, Teleflex, UpToDate; RESEARCH/RESEARCH GRANTS - Boston Scientific
Duc H Do, MD, FACC	Nothing to Disclose



Duk-Woo Park, MD	Nothing to Disclose
Duncan Brown, PhD	SALARY - Akcea Therapeutics
Dustin Hillerson, MD	Nothing to Disclose
Eder H Cativo Calderon	Nothing to Disclose
Edgar Argulian, MD, FACC	Nothing to Disclose
Edgar Tay, MBBS	Nothing to Disclose
Edina Cenko, MD, PhD	Nothing to Disclose
Edisson Apolinar Feliz Perez, MD	Nothing to Disclose
Edith Dalila Ruiz, MD, FACC	Nothing to Disclose
Edo Y. Birati, MD, FACC	Nothing to Disclose
Eduardo Rivas-Estany, MD, FACC	Nothing to Disclose
Eduardo J. De Marchena, MD	CONSULTANT FEES/HONORARIA - Aegis; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - tendyne medical Inc.
Edward T. A. Fry, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - St. Vincent Heart Center of Indiana
Edward P. Gerstenfeld, MD, MS, FACC	CONSULTANT FEES/HONORARIA - Biosense-Webster, MEDTRONIC, St Jude Medical; OTHER - Farapulse, Rhythm Diagnostic Systems; RESEARCH/RESEARCH GRANTS - Biosense-Webster, St Jude Medical
Edward Hickey, MD	Nothing to Disclose
Edward Wilson Grandin, MD, MPH, FACC	Nothing to Disclose
Edward P. Chen, MD	Nothing to Disclose
Edward El-Am, MD	Nothing to Disclose
Edward O'Leary, MD	Nothing to Disclose
Edward David Nicol, MD, FACC	Nothing to Disclose
Edwin Lu, MD	Nothing to Disclose
Edwin Homan, MD	Nothing to Disclose



Ee Phui Kew, MBBS	Nothing to Disclose
Efstathia Andrikopoulou, MD , FACC	Nothing to Disclose
Ehsan Ullah, PhD	Nothing to Disclose
Ehtisham Mahmud, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed, Boston Scientific, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Abbott Vascular, CSI
Eike C. Nagel, MD, FACC	CONSULTANT FEES/HONORARIA - Bayer Healthcare; RESEARCH/RESEARCH GRANTS - Bayer Healthcare, Medis, Siemens
Eimear McGovern, MB BCH	Nothing to Disclose
Eiran Z. Gorodeski, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Abbott
Eisuke Usui, MD	Nothing to Disclose
Elaine Y Wan, MD, FACC	Nothing to Disclose
Elaine M. Urbina, MD, FACC	Nothing to Disclose
Eldin Dzubur, PhD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Teladoc Health; SALARY - Teladoc Health
Eldrin F. Lewis, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., DalCor; RESEARCH/RESEARCH GRANTS - Akebia, Merck & Co., Inc., Novartis, Inc.
Elena Vasti, MD	Nothing to Disclose
Elena Donald, MD	Nothing to Disclose
Eleni Tseliou, MD	Nothing to Disclose
Elias Sanidas, MD, PhD, FACC	Nothing to Disclose
Eline Ploumen, MD	Nothing to Disclose
Eliot A Brinton, MD	CONSULTANT FEES/HONORARIA - 89Bio, DalCor, Esperion, Kowa, Medicure; SPEAKER'S BUREAU - Amarin, Amgen Inc., Amryt, Esperion, Medicure
Elisa Bradley, MD, FACC	Nothing to Disclose
Elisabetta Patorno, DrPH, MD	RESEARCH/RESEARCH GRANTS - Boehringer Ingelheim Pharmaceuticals, Inc, National Institute of Aging (K08AG055670)



Elise Anderson, DO	Nothing to Disclose
Elizabeth Grier, MD	Nothing to Disclose
Elizabeth S DeWitt, MD	Nothing to Disclose
Elizabeth Hill Dineen, DO, FACC	Nothing to Disclose
Elizabeth A. Stephenson, MD	Nothing to Disclose
Elizabeth Perpetua, ARNP, AACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Boston Scientific, Edwards Lifesciences
Elizabeth V. Saarel, MD, FACC	Nothing to Disclose
Elizabeth A. Jackson, MD, FACC	CONSULTANT FEES/HONORARIA - American College of Cardiology, McKesson, Inc., Up-To-Date; RESEARCH/RESEARCH GRANTS - Amgen, National Institutes of Health; SALARY - American Heart Association
Elizabeth Wang, MD	Nothing to Disclose
Ellen O'Brien, PhD	SALARY - Janssen Global Services, LLC; STOCK - Johnson & Johnson
Ellen Boakye, MD,MPH	Nothing to Disclose
Ellen Keeley, MD	Nothing to Disclose
Ellen Kronzer, MD	Nothing to Disclose
Elliot Stein, MD, MS	Nothing to Disclose
Elliott Groves, MD,MS, FACC	CONSULTANT FEES/HONORARIA - CSI
Elsayed Z. Soliman, MD, MSc, FACC	Nothing to Disclose
Emile Ferrari	Nothing to Disclose
Emilie Laflamme	Nothing to Disclose
Emilio Ros, MD	Nothing to Disclose
Emily Zeitler, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC
Emmanouil S. Brilakis, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Amgen, Asahi, CSI, Elsevier, GE Healthcare, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Regeneron; SPEAKER'S BUREAU - Biotronik, ControlRad, Infraredx, Siemens, Teleflex



Emmanuel Ekanem, MD	Nothing to Disclose
Emmanuel Fohle, MD	Nothing to Disclose
Emmanuel Akuna, MD	Nothing to Disclose
Emmanuelle Duceppe, MD	CONSULTANT FEES/HONORARIA - Roche Diagnostics; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Roche Diagnostics
Emrie Tomaiko, BA	Nothing to Disclose
Enrico Ammirati, MD, PhD	Nothing to Disclose
Enrico Poletti, MD	Nothing to Disclose
Eoin Donnellan, MD	Nothing to Disclose
Erasmus De La Pena-Almaguer, MD, FACC	Nothing to Disclose
Ercole Tagliamonte, MD, MBA, FACC	Nothing to Disclose
Eri Fukaya, MD	CONSULTANT FEES/HONORARIA - MEDTRONIC
Eric Ammann, PhD	SALARY - Johnson & Johnson; STOCK - Johnson & Johnson
Eric Crespo, MD	Nothing to Disclose
Eric V. Krieger, MD, FACC	Nothing to Disclose
Eric Alexander Secemsky, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Bayer Healthcare Pharmaceuticals, Boston Scientific, CSI, Inari, Janssen Pharmaceuticals, Inc, MEDTRONIC, Philips, Venture Medical Group; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals, BD Bard, Boston Scientific, Cook, CSI, Laminare Medical, MEDTRONIC, Philips; SPEAKER'S BUREAU - BD Bard, Cook
Eric H. Yang, MD, FACC	RESEARCH/RESEARCH GRANTS - CSL Behring
Eric D. Peterson, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Astra Zeneca, Bayer, Genentech, Janssen, Merck & Co., Inc., Regeneron, SANOFI; RESEARCH/RESEARCH GRANTS - AstraZeneca, Daiichi Sankyo, Janssen, Merck & Co., Inc., Sanofi-Aventis
Eric R. Bates, MD, FACC	Nothing to Disclose
Eric M. Isselbacher, MD, FACC	Nothing to Disclose



Eric Bruckert, M.D.	CONSULTANT FEES/HONORARIA - AMGEN, Aegerion, Sanofi-Aventis
Eric Williamson, MD	Nothing to Disclose
Eric Chang, MD	Nothing to Disclose
Erica Sood, PhD	Nothing to Disclose
Erica Sarah Spatz, MD, FACC	Nothing to Disclose
Erica Dillon, MD	Nothing to Disclose
Erik J Simon, BS, MD	Nothing to Disclose
Erik Frandsen, MD	Nothing to Disclose
Erik Magnus Ohman, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed, Medscape, Milestone Pharmaceuticals, Xylocor Therapeutics; DATA SAFETY MONITORING BOARD - Cara Therapeutics; RESEARCH/RESEARCH GRANTS - Abiomed, Chiesi
Erika Hutt, MD	Nothing to Disclose
Erika Hellenbart, PharmD	Nothing to Disclose
Erin Goerlich, MD	Nothing to Disclose
Erin Schikowski, MD	Nothing to Disclose
Erin Morgan, BS	Nothing to Disclose
Erin Ann Bohula, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., Daiichi Sankyo, Kowa, Medscape, Novo Nordisk Inc., servier; RESEARCH/RESEARCH GRANTS - Amgen, Astra Zeneca, Eisai, Novartis Corporation
Erin Fender, MD, FACC	Nothing to Disclose
Erin D. Michos, MD, FACC	Nothing to Disclose
Ernest C. Madu, MBBS, FACC	Nothing to Disclose
Ernest V. Gervino	CONSULTANT FEES/HONORARIA - Baim Institute of Clinical Research (Formerly Harvard Clinical Research Institute)
Ernesto Ruiz, MD	Nothing to Disclose
ERNESTO DURONTO, DrPH	Nothing to Disclose



Ersilia M. DeFilippis, MD	Nothing to Disclose
Erwin E Argueta, MD	Nothing to Disclose
Esther E. Vorovich, MD, FACC	SALARY - Sibel; SPEAKER'S BUREAU - Abiomed
Esther Davis, MBBS	Nothing to Disclose
Ethan Fry, DO	Nothing to Disclose
Etienne Puymirat, MD	Nothing to Disclose
Eugene Yang, MD, FACC	CONSULTANT FEES/HONORARIA - Genentech, Inc; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Clocktree; RESEARCH/RESEARCH GRANTS - Amgen Inc.
Eugene Christopher DePasquale, MD	CONSULTANT FEES/HONORARIA - CareDx
Eugene H. Chung, MD, FACC	Nothing to Disclose
Eugenia Gianos, MD, FACC	RESEARCH/RESEARCH GRANTS - Amgen Inc., DCRI, Novartis Corporation, Novartis Corporation
Eva Prescott, DSc (MED)	Nothing to Disclose
Eva Marie Spoormans, MD	Nothing to Disclose
Evan D. Muse, MD, PhD, FACC	Nothing to Disclose
Evangelia Vemmou, MD	Nothing to Disclose
Evelyn M. Horn, MD, FACC	Nothing to Disclose
Evelyn F. Taverna, CNS, AACC	Nothing to Disclose
Evgeny Kretov, DR	Nothing to Disclose
Evgeny V. Shlyakhto, MD, PhD, FACC	Nothing to Disclose
Ewa Anita Jankowska, PhD	CONSULTANT FEES/HONORARIA - Vifor Pharma; RESEARCH/RESEARCH GRANTS - Vifor Pharma; SPEAKER'S BUREAU - Vifor Pharma
Ewelina Kulikowski, PhD	SALARY - Resverlogix Corp
Eyad K Ahmed, MD	Nothing to Disclose
Ezequiel Munoz, MD	Nothing to Disclose



Fabian Vargas, MD	Nothing to Disclose
Fabio V. Lima, MD, MPH	Nothing to Disclose
Fadi Shamoun, MD, FACC	Nothing to Disclose
Fahad Abdullah Rashed Al Kindi, MD, FACC	Nothing to Disclose
Faiez Zannad, MD	CONSULTANT FEES/HONORARIA - Amgen, Applied Therapeutics, Bayer, Boehringer, Novartis, Janssen and CVRx, AstraZeneca, Vifor Fresenius, Cardior, Cereno pharmaceutical, Merck, Novonordisk, Owkin, Cellprothera, Owkin, Cellprothera
Faisal M. Merchant, MD, FACC	Nothing to Disclose
Faisal Fiazuddin Syed, MB ChB, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Johnson & Johnson, Kiniksa, MEDTRONIC, Zoll; RESEARCH/RESEARCH GRANTS - Boston Scientific
Faisal Rahman, BMBS	Nothing to Disclose
Fakiha Siddiqui, DR	Nothing to Disclose
Fangcheng Wu	Nothing to Disclose
Farah Yasmin, I do not have one	Nothing to Disclose
Farhad Sami, MBBS	Nothing to Disclose
Farhan Raza, MD	Nothing to Disclose
Farouc A. Jaffer, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Biotronik, Boston Scientific, Magenta Medical, Siemens; RESEARCH/RESEARCH GRANTS - Canon, Shockwave, Siemens, Teleflex
Fathi I. Ali, MB, BCh, FACC	Nothing to Disclose
Fatima Ezzeddine, MD	Nothing to Disclose
Fatima Rodriguez, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Medscape, Novartis Corporation, Novo Nordisk Inc.; OTHER - HealthPals ; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Carta
Fatima Lakhani, MD	Nothing to Disclose
Fausto J. Pinto, MD, PhD, FACC	Nothing to Disclose



Fazila Tun-Nesa Malik, MBBS, FACC	Nothing to Disclose
Federico M. Asch, MD, FACC	Nothing to Disclose
Fei Fei Gong, MBBS	Nothing to Disclose
Fekadesilassie Moges, MD	Nothing to Disclose
Felix Vaura, BA	Nothing to Disclose
Felix Thomas, MD	Nothing to Disclose
Femina Patel, MBBS	Nothing to Disclose
Fergie Ramos Tuarez, MD	Nothing to Disclose
Fernando Ortiz, MD	Nothing to Disclose
Fernando Bernardi, MD	Nothing to Disclose
Fernando Bacal, MD, FACC	Nothing to Disclose
Fernando Alfonso, MD, PhD	Nothing to Disclose
Filippe Filippini, MD	Nothing to Disclose
Filippo Crea, MD	Nothing to Disclose
Firas E. Zahr, MD, FACC	RESEARCH/RESEARCH GRANTS - Edwards, MEDTRONIC
Florian Rader, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC, MyoKardia, Recor
Internal M Avinashsingh Eswarsingh, MD	Nothing to Disclose
Foluso Fakorede, MD	Nothing to Disclose
Forrest Gamble, MD	Nothing to Disclose
Francesca Calicchio, MD	Nothing to Disclose
Francesco Gentile, MD	Nothing to Disclose
Francesco Bruno, MD	Nothing to Disclose
Francesco Canonico, PhD	Nothing to Disclose
Francesco Bandera	Nothing to Disclose
Francesco Franchi, MD	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, Sanofi-Aventis



Francesco Maisano, MD	CONSULTANT FEES/HONORARIA - Abbott Vascular, Cardiovalve, MEDTRONIC, MTE, Occlufit, Simulands, Xeltis; OTHER - Edwards Lifesciences; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - 4Tech, 4Tech, Cardiogard, Magenta, Perifect, Swissvortex, Transseptal Solutions; RESEARCH/RESEARCH GRANTS - Abbott Vascular, Abbott Vascular, Biotronik, Boston Scientific, Edwards Lifesciences, MEDTRONIC, New Valve Technology, Terumo
Francis Roosevelt Gilliam, III, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific; SPEAKER'S BUREAU - Zoll
Francis E. Marchlinski, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories (SJM), Biosense Webster Inc, Biotronik, Boston Scientific, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Abbott Laboratories (SJM), Biosense Webster Inc, Boston Scientific, MEDTRONIC
Francisco Lopez-Jimenez, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Eko
Franck Boccara, MD	CONSULTANT FEES/HONORARIA - Amgen, Merck & Co., Inc., SANOFI, servier, ViiV Healthcare; SPEAKER'S BUREAU - gilead
Francois Haddad, MD	Nothing to Disclose
Francies Chan, MD, PhD	Nothing to Disclose
Frank M. Bogun, MD, FACC	CONSULTANT FEES/HONORARIA - Biotronik, Boston Scientific, St Jude
Frank Weigel, DO	Nothing to Disclose
Frank Qian, MPH	Nothing to Disclose
Frans Beerkens, MD	Nothing to Disclose
Fred M. Kusumoto, MD, FACC	Nothing to Disclose
Fred S. Apple, PhD	OTHER - HyTest, Inc; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Abbott POC, Roche Diagnostics, Siemens Heathineers, Alere, Ortho-Clinical Diagnostics, Biomerieux, Beckman Coulter
Frederick L. Ruberg, MD, FACC	RESEARCH/RESEARCH GRANTS - Akcea Therapeutics, Alnylam Pharmaceuticals, Eidos Therapeutics, Pfizer, Inc., Pfizer, Inc.
Frederick A. Masoudi, MD, MSPH, FACC	OTHER - Bristol-Myers Squibb Company



Frederick G.P. Welt, MD, FACC	CONSULTANT FEES/HONORARIA - Medtronic Inc
Frederick Feit, M.D., FACC	CONSULTANT FEES/HONORARIA - Abbott Labs; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Boston Scientific, Johnson and Johnson, MEDTRONIC
Frederick G. Kushner, MD, FACC	Nothing to Disclose
Frederick T. Han, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Boston Scientific
Frederikus Klok, MD, PhD	Nothing to Disclose
Fredrick Ogugua, MBBS	Nothing to Disclose
Freek W. A. Verheugt, MD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca, Boehringer-Ingelheim, Bayer Healthcare, BMS/Pfizer, Daiichi-Sankyo
Fumiyasu Seike, MD	RESEARCH/RESEARCH GRANTS - Abbott Vascular
Furio Colivicchi, MD, FACC	Nothing to Disclose
Furkan Bölen, MD	Nothing to Disclose
Fuyu Jing	Nothing to Disclose
G Kees Hovingh, MD	SALARY - Novo Nordisk Inc.
G. Chad Hughes, MD	Nothing to Disclose
G. Michael Felker, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, American Regent, Amgen, Boehringer Ingelheim Pharmaceuticals, Inc, Bristol Myers Squibb, Cardionomic, Cytokinetics, LIVANOVA, MEDTRONIC, Novartis; DATA SAFETY MONITORING BOARD - EBR Systems, Rocket; RESEARCH/RESEARCH GRANTS - Amgen, Bayer, Cytokinetics, Merck & Co., Inc., Roche Diagnostics
Gabriel Sayer, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories
Gabriel Redel-Traub, MD	Nothing to Disclose
Gabriel S Ruiz, MD	Nothing to Disclose
Gabriel Foster, MD	Nothing to Disclose
Gabrielle De Allie, MD	Nothing to Disclose



Gabrielle Colvert, MS	Nothing to Disclose
Gaby Weissman, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Ancora, Boston Scientific, LIVANOVA, MEDTRONIC
Gagan Neupane, MD	Nothing to Disclose
Gang Cheng, MD	Nothing to Disclose
Garick David Hill, MD, FACC	Nothing to Disclose
Garima Sharma, MBBS, FACC	Nothing to Disclose
Garrett A. Welle, MD	Nothing to Disclose
Garrick Stewart, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories; OTHER - Procyron, Inc.
Garvan C. Kane, MB, BCh, BAO	Nothing to Disclose
Gary M. Ansel, MD, FACC	CONSULTANT FEES/HONORARIA - Best Doctors, Boston Scientific, MEDTRONIC, MEDTRONIC, Phillips, Reflow Medical, Surmodics, WL Gore ; OTHER - VIVA Physicians, Inc.; RESEARCH/RESEARCH GRANTS - enable injections; SPEAKER'S BUREAU - WL Gore
Gary Myers	Nothing to Disclose
Gary Parizher, MD	Nothing to Disclose
Gaspar Del Rio-Pertuz, MD	Nothing to Disclose
Gaurav Arora, MD	Nothing to Disclose
Gaurav A. Upadhyay, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Biosense Webster, Biotronik, Boston Scientific, MEDTRONIC, Zoll Medical; RESEARCH/RESEARCH GRANTS - Biotronik, MEDTRONIC
Gauravpal S. Gill, MBBS	Nothing to Disclose
Gauri Dandi,	Nothing to Disclose
Gautam Kumar, MD, FACC	CONSULTANT FEES/HONORARIA - Osprey Medical Inc.
Gautam R. Shroff, MBBS, FACC	Nothing to Disclose
Gavin Manmathan, MD	Nothing to Disclose



Geeta Sikand, MA	Nothing to Disclose
Geetha Rayarao	Nothing to Disclose
Geetha Raghuvver, MBBS, FACC	Nothing to Disclose
Geoffrey A. Rose, MD, FACC	Nothing to Disclose
Geoffrey D. Barnes, MD, MSc, FACC	CONSULTANT FEES/HONORARIA - Acelis Connected Health, AMAG Pharmaceuticals, Inc, BMS/Pfizer, Janssen Pharmaceuticals, Inc; RESEARCH/RESEARCH GRANTS - Blue Cross Blue Shield of Michigan
Geoffrey H Tison, MD, MPH	RESEARCH/RESEARCH GRANTS - General Electric, Janssen Pharmaceuticals, Inc, MyoKardia
Geoffrey D Huntley, MD	Nothing to Disclose
Georg Nickenig, DR	Nothing to Disclose
George M Hoffman, MD	Nothing to Disclose
George Adams, M.D., F.A.C.C.	CONSULTANT FEES/HONORARIA - Abbott, Asahi, Bard, Cardiovascular Systems Inc, Cook Medical, Daiichi Sankyo, Lake Region Medical, Mercator, Spectranetics, Terumo, Volcano; SPEAKER'S BUREAU - MEDTRONIC
George D. Dangas, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Biosensors, Janssen Pharmaceuticals, Inc; OTHER - ControlRad, Elixir, WebMD; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Applied Therapeutics, STEL, STEL; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Astra-Zeneca, Daiichi Sankyo
George L. Bakris, MD	CONSULTANT FEES/HONORARIA - Merck, Vifor, Astra Zeneca; RESEARCH/RESEARCH GRANTS - Janssen, Bayer, Relypsa, Vascular Dynamics
George A. Stouffer, MD, FACC	Nothing to Disclose
George S. Hanzel, MD, FACC	Nothing to Disclose
George S Yankey, Jr., MD	Nothing to Disclose
George Nasr, MD	Nothing to Disclose
George Skaf, MD	Nothing to Disclose



Georgios Benetos, MD	Nothing to Disclose
Gerald Pekler, MD, FACC	Nothing to Disclose
Gerald Chi, MD	RESEARCH/RESEARCH GRANTS - CSL Behring ; SALARY - Bayer Healthcare Pharmaceuticals, Janssen Research
Gerard R. Martin, MD, FACC	Nothing to Disclose
Gerasimos S. Filippatos, MD	OTHER - Amgen Inc., Bayer, Boehringer Ingelheim Pharmaceuticals, Inc, MEDTRONIC, Novartis, servier, Vifor
Gerhard-Paul Diller, MD	Nothing to Disclose
Getu G Teressa, MD	Nothing to Disclose
Ghada Shalaby, MD	Nothing to Disclose
Ghenekaro Esin, MD	Nothing to Disclose
Gianluca Lucchese, PHD	CONSULTANT FEES/HONORARIA - BARD-BD, CryoLife , Edwards
Gil Metser, MD	Nothing to Disclose
Gilles Montalescot, MD	CONSULTANT FEES/HONORARIA - Amgen, AstraZeneca, Bayer, BMS, Boehringer-Ingelheim, Eli-Lilly, MEDTRONIC, Pfizer, Sanofi-Aventis; RESEARCH/RESEARCH GRANTS - AstraZeneca, Bayer, BMS, Pfizer, Sanofi-Aventis
Gillian C. Nesbitt, MD, FACC	Nothing to Disclose
Gillian Grseham, PhD	Nothing to Disclose
Gina Price Lundberg, MD, FACC	Nothing to Disclose
Giorgio Medranda, MD	Nothing to Disclose
Girish Shivananjappa Shroff, MBBS, FACC	Nothing to Disclose
Giuseppe Biondi-Zoccai, MD	CONSULTANT FEES/HONORARIA - Cardionovum, InnovHeart, Meditrial, Replycare
Glenn A. Hirsch, MD, MHS, FACC	Nothing to Disclose
Glenn N. Levine, MD, FACC	Nothing to Disclose
Glenn Herrington, PharmD	Nothing to Disclose
Go Hashimoto, MD	Nothing to Disclose



Goki Uno, MD	Nothing to Disclose
Golnaz Roshankar, MD	Nothing to Disclose
Gorav Ailawadi	CONSULTANT FEES/HONORARIA - Abbott, Admedus, Edwards Lifesciences, Gore, MEDTRONIC; DATA SAFETY MONITORING BOARD - AtriCure
Gordon Ho, MD , FACC	OTHER - Biotronik, Boston Scientific; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Vektor Medical; RESEARCH/RESEARCH GRANTS - Abbott
Grace Ayafor, MD	Nothing to Disclose
Grace Lin, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Prothena; RESEARCH/RESEARCH GRANTS - MEDTRONIC
Grace Liu, MD	Nothing to Disclose
Graham Stockdale, MD	Nothing to Disclose
Greg Maislin, MA, MS	CONSULTANT FEES/HONORARIA - Alung, Bioventus, Boston Scientific, Cartiheal, Cerapedics, Empirical Spine, Fx Shoulder, Helius, Premia Spine, Sanuwave, Surgalign, Teleflex, Wright Medical; DATA SAFETY MONITORING BOARD - Anakasa, Rebiotix
Gregg C. Fonarow, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Amgen, AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, CHF Solutions, Cytokinetics, Edwards Lifesciences, Janssen, MEDTRONIC, Merck & Co., Inc., Novartis, Regeneron; OTHER - Boston Scientific; RESEARCH/RESEARCH GRANTS - NHLBI
Gregg W. Stone, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed, Ablative Solutions, Ancora, Cardiomech, Gore, Heartflow, Miracor, Neovasc, Robocath, TherOx, Valfix, Vectorious; STOCK - Ancora, Applied Therapeutics, Aria, Biostar family funds, Cagent, Cardiac Success, Orchestra Biomed, Qool Therapeutics, Spectrawave, Valfix
Gregory K. Feld, MD, FACC	CONSULTANT FEES/HONORARIA - Acutus, Adagio, Altathera, Biotronik, Vektor Medical; OTHER - Biosense Webster, Biotronik, Boston Scientific, MEDTRONIC, St. Jude; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Perminova. Inc.



Gregory Piazza, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., Pfizer; DATA SAFETY MONITORING BOARD - Prairie Research, Syntactx; RESEARCH/RESEARCH GRANTS - Bayer, BMS, Daiichi, EKOS, Janssen Pharmaceuticals, Inc, Portola
Gregory Andrew Roth, MD, MPH , FACC	Nothing to Disclose
Gregory M. Marcus, MD, FACC	CONSULTANT FEES/HONORARIA - InCarda, Johnson and Johnson; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - InCarda; RESEARCH/RESEARCH GRANTS - Baylis, Eight Sleep
Gregory Sinner, MD	Nothing to Disclose
Gregory D. Curfman, MD, FACC	Nothing to Disclose
Gregory Petrossian, I do not have one	Nothing to Disclose
Gregory Cascino, MD	Nothing to Disclose
Gregory Jackson, MD	Nothing to Disclose
Gretchen L Hackett, DO, MS	Nothing to Disclose
Grzegorz Jarosinski, MD	Nothing to Disclose
Guiling Ma	Nothing to Disclose
Guillaume Marquis-Gravel, MD, FACC	Nothing to Disclose
Gurpreet Johal, MD	Nothing to Disclose
Gurpreet Singh, MD	Nothing to Disclose
Guru Kowligi, MBBS	Nothing to Disclose
Gurusher S. Panjra, MBBS, FACC	CONSULTANT FEES/HONORARIA - CVRx; SPEAKER'S BUREAU - Pfizer Inc
Ha Hong, PhD	SALARY - Caption Health, Inc.
Habib Layoun, MD	Nothing to Disclose
Habib Samady, MB, CHB, FACC	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Covanos; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Covanos, SIG; RESEARCH/RESEARCH GRANTS - Abbott Vascular, Forrest Pharmaceuticals Inc., MEDTRONIC, NIH, St. Jude Medical, Volcano Corp.



Hadil Zureigat, MD	Nothing to Disclose
Hafez MA Abdullah, MD	Nothing to Disclose
Hafiz Imran, MD	Nothing to Disclose
Haisam Ismail, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Johnson & Johnson- Biosense Carto, MEDTRONIC
Hamza Umar, MB ChB	Nothing to Disclose
Hang Long Li	Nothing to Disclose
Hani Muradagha, MBBS,MD	Nothing to Disclose
Hani K. Najm, MD, MSc, FACC	Nothing to Disclose
Hani Jneid, MD, FACC	Nothing to Disclose
Hani Mahmoud-Elsayed, MB BCh, MSc, MD	Nothing to Disclose
Hanna Kim Gaggin, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., Eko, Merck & Co., Inc., Radiometer, Roche Diagnostics; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - MGH Cardiology Board Review Book; OTHER - Baim Institute for Clinical Research (non-profit) for Abbott, Radiometer; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Eko; RESEARCH/RESEARCH GRANTS - Jana Care, Novartis Corporation, Ortho Clinical, Roche Diagnostics
Hannah Rosenblum, MD	Nothing to Disclose
Hannah Ferrera	Nothing to Disclose
Hannah Torney, BS	SALARY - Stryker
Hansie Marie Mathelier, MD, FACC	Nothing to Disclose
Hanyuan Shi, BA, MD	Nothing to Disclose
Hao Cui, MD, PhD	Nothing to Disclose
Haoyi Zheng, MD, FACC	Nothing to Disclose
Haoyu Wang,	Nothing to Disclose
Haresh Gandhi, MBBS	Nothing to Disclose



Harikrishna S. Tandri, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories
Harish Jarrett, MB ChB, FACC	Nothing to Disclose
Harlan M. Krumholz, MD, SM, FACC	CONSULTANT FEES/HONORARIA - Element Science, Facebook; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Refactor Health; OTHER - Aetna, UnitedHealth; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - F-Prime, Hugo, Hugo; RESEARCH/RESEARCH GRANTS - Johnson and Johnson, Medtronic, Inc.
Harmony R. Reynolds, MD, FACC	OTHER - Siemens; RESEARCH/RESEARCH GRANTS - Abbott Vascular, BioTelemetry Inc
Harpreet Bhatia, MD	Nothing to Disclose
Harriette G. Van Spall, MD, MPH	RESEARCH/RESEARCH GRANTS - Roche Diagnostics
Harrison Pope Jr.	RESEARCH/RESEARCH GRANTS - Genentech Pharmaceuticals, National Institute on Drug Abuse, SHIRE PHAMACEUTICALS
Harry Crijns, MD	Nothing to Disclose
Harsh V Thakkar, MBBS	Nothing to Disclose
Harsh Golwala	Nothing to Disclose
Harsh P Patel, MD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Louis A Weiss Memorial Hospital
Harsh Mehta, MBBS	Nothing to Disclose
Harshith Thyagaturu, MBBS	Nothing to Disclose
Hartzell V. Schaff, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Laboratories, MyoKardia
Harvey D. White, DSc, FACC	OTHER - American Regent, AstraZeneca Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, CSL Behring LLC, DalCor Pharma UK Inc., Eisai Inc., Eli Lilly and Company, Esperion Therapeutics Inc., Genentech Inc, Novartis Corporation, Omthera Pharmaceuticals, Sanofi Aventis, Sanofi-Aventis Australia Pty Ltd; RESEARCH/RESEARCH GRANTS - National Institutes of Health (USA)



Hasan Jilaihawi, MD	CONSULTANT FEES/HONORARIA - Edwards Lifesciences, St Jude Medical, Venus Medtech
Hassaan Arshad, MD	Nothing to Disclose
Hassan Alfraidi	Nothing to Disclose
Heather L. Bartlett, MD, FACC	Nothing to Disclose
heather A jaynes, RN	Nothing to Disclose
Heather M. Ross, NP	Nothing to Disclose
Heather M Johnson, MD, MS, FACC	Nothing to Disclose
Heba S. Wassif, MD, MPH, FACC	Nothing to Disclose
Hector I. Michelena, MD, FACC	CONSULTANT FEES/HONORARIA - BIOSTABLE SCIENCE & ENGINEERING, INC.; OTHER - CryoLife , Mayo Clinic; RESEARCH/RESEARCH GRANTS - CryoLife
Héctor Santos	Nothing to Disclose
Heenaben Patel, MBBS	Nothing to Disclose
Hehe Cui, DR	Nothing to Disclose
Heidi Hopper	Nothing to Disclose
Hema Krishna, MD	Nothing to Disclose
Hemal Gada, MD	CONSULTANT FEES/HONORARIA - Abbott Vascular, bard medical, Boston Scientific, MEDTRONIC
Hena Patel, MD	Nothing to Disclose
Henning Bundgaard, DSc (MED)	Nothing to Disclose
Henry Darchon Huang, MD, FACC	CONSULTANT FEES/HONORARIA - Biotronik, CardioFocus
Herbert D. Aronow, MD, MPH, FACC	DATA SAFETY MONITORING BOARD - Philips
Hicham Skali, MD, FACC	Nothing to Disclose
Hidefumi Nishida, MD	Nothing to Disclose
Hidemi Sorimachi, PhD	Nothing to Disclose
Hieu Ta, MD	Nothing to Disclose



Hieu Bui, PhD	Nothing to Disclose
Hilary Vernon, MD, PhD	RESEARCH/RESEARCH GRANTS - Stealth Biotherapeutics
Hilary M. Nierenberg, NP	Nothing to Disclose
Hilda Mariana Gonzalez Bonilla, MD	Nothing to Disclose
Hildo J Lamb, MD, PhD	CONSULTANT FEES/HONORARIA - Philips healthcare
Hilmi Alnsasra, MD	Nothing to Disclose
Himanshu Gupta, MBBS, FACC	RESEARCH/RESEARCH GRANTS - NIH
Hirad Yarmohammadi, MD, MPH, FACC	Nothing to Disclose
Hiroaki Kitaoka, MD	Nothing to Disclose
Hiroki Ueyama, MD	Nothing to Disclose
Hiromitsu Tanaka, MD	Nothing to Disclose
Hoda Hatoum, PhD	Nothing to Disclose
Hojune Chung, DO	Nothing to Disclose
Holger Thiele, MD	Nothing to Disclose
Holly Santry	Nothing to Disclose
Holly R. Middlekauff, MD, FACC	Nothing to Disclose
Holly Gonzales, MD	Nothing to Disclose
homam Moussa Pacha, MD	Nothing to Disclose
Homam Ibrahim, MD	Nothing to Disclose
Hong Seok Lee, MD	Nothing to Disclose
Hooman Bakhshi, MD	Nothing to Disclose
Dr. Horng H. Chen, MB, BCH, FACC	CONSULTANT FEES/HONORARIA - UPTODATE Inc; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Co Founder Zumbro Discovery
Houman Khalili, MD, FACC	SPEAKER'S BUREAU - Abbott Laboratories
Howard C. Bauchner, MD	Nothing to Disclose
Howard T. Walpole, Jr., MD, MBA, FACC	Nothing to Disclose



Hoyle Lee Whiteside, III, MD	Nothing to Disclose
Hugh Calkins, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, AtriCure, Biosense, MEDTRONIC; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - MRI Interventions; RESEARCH/RESEARCH GRANTS - Boston Scientific
Humera Ahmed, MD	Nothing to Disclose
HUSAM SHADID, MD	Nothing to Disclose
Husam Salah, MD	Nothing to Disclose
Hussam S. Suradi, MD, FACC	Nothing to Disclose
Huzefa Bhopalwala, MD	Nothing to Disclose
Hyeon-Ju Ali, MD	Nothing to Disclose
Hyo-Soo Kim, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Vascular, Boston Scientific, MEDTRONIC
Hyon Jae Lee, MD	Nothing to Disclose
Hyuk-Jae Chang	Nothing to Disclose
Hyung J. Chun, MD	CONSULTANT FEES/HONORARIA - AstraZeneca, Pfizer
Ian Bruce Hollis, PharmD	Nothing to Disclose
Ian Cheng-Yi Chang, MD	Nothing to Disclose
Ian C. Gilchrist, MD, FACC	CONSULTANT FEES/HONORARIA - Cardinal Health/Cordis, Terumo Interventional Systems
Ian Atkinson,	Nothing to Disclose
Ian Everitt, MD	Nothing to Disclose
Ibrahim Babbay Barry, MD, MPH	Nothing to Disclose
Ibrahim Danad, M.D.	Nothing to Disclose
Ibrahim Sultan, MD, FACC	Nothing to Disclose
Ida Ehlers Albertsen, MD	CONSULTANT FEES/HONORARIA - Bayer Healthcare Pharmaceuticals, Pfizer
Idan Roifman, MD	Nothing to Disclose
Idit Tessler, MD	Nothing to Disclose



Ido Weinberg, MD, MSc, FACC	CONSULTANT FEES/HONORARIA - Magneto Thrombectomy Solutions; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Primacea
Ignatios Ikonomidis, PhD	Nothing to Disclose
Ike Stanley Okwuosa, MD	Nothing to Disclose
Ileana L. Pina, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Vifor
Ileana Torres-Burgos, MD	Nothing to Disclose
Ilhwan Yeo, MD	Nothing to Disclose
Ilias Nikolakopoulos, MD	Nothing to Disclose
Ilke Ozcan, MD	Nothing to Disclose
Imad Libbus, PhD	SALARY - LIVANOVA
Indu G. Poornima, MBBS, FACC	Nothing to Disclose
Iness Soltani, MD	Nothing to Disclose
Ioana Preston, MD	CONSULTANT FEES/HONORARIA - Actelion, Respira; DATA SAFETY MONITORING BOARD - Pfizer; OTHER - Gilead Sciences, Inc. , United Therapeutics; RESEARCH/RESEARCH GRANTS - acceleron, Actelion, Bayer Healthcare Pharmaceuticals, Complexa, Liquidia, PhaseBio, United Therapeutics
Ioannis Milioglou, MD	Nothing to Disclose
Ioannis Georgios Kanakakis, MD	Nothing to Disclose
Irene Marthe Lang, MD	CONSULTANT FEES/HONORARIA - Actelion, AOPORPHAN , AOPORPHAN , Ferrer, United Therapeutics; RESEARCH/RESEARCH GRANTS - Actelion, Actelion, Neutrolis
Irene Kwai-Kuen Chung, DR	Nothing to Disclose
Irfan Helmy, MD	Nothing to Disclose
Irfan Zeb, MD, FACC	Nothing to Disclose
IRIAGBONSE ASEMOTA, MD	Nothing to Disclose
Isaac Acquah, MD	Nothing to Disclose
Isaac Mizrahi, MD	Nothing to Disclose



Isaac Opoku-Asare, MD	Nothing to Disclose
Isaac George, MD, FACC	CONSULTANT FEES/HONORARIA - AtriCure, Cardiomech, MitreMedical, Vdyne, WL Gore
Isaac Dreyfus, BA	Nothing to Disclose
Isha Samreen, MBBS	Nothing to Disclose
Isik Turker, M.D.	Nothing to Disclose
Islam Abudayyeh, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences
Islam Elgendy, MD, FACC	Nothing to Disclose
Islamiyat Babs Animashaun, MBBS	Nothing to Disclose
Ismail El-Hamamsy, MD, PhD	Nothing to Disclose
Ismail Ramadan Tawfiq Hamam, MD	Nothing to Disclose
Istvan Hizoh, MD, PhD	Nothing to Disclose
Iulia Barbur, BS	Nothing to Disclose
Ivan J. Mendoza, MD, FACC	Nothing to Disclose
Ivan Mendoza, MD	Nothing to Disclose
Ivelin Koev, MD	Nothing to Disclose
Ivor J. Benjamin, MD, FACC	Nothing to Disclose
Ivy Ku, MD	Nothing to Disclose
Iyad Farouji, MD	Nothing to Disclose
J. Dawn Abbott, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, DynaMed, Philip, UpToDate; OTHER - Recor
J. Michael Gaziano, MD, FACC	CONSULTANT FEES/HONORARIA - Bayer; RESEARCH/RESEARCH GRANTS - Amarin
J. Ronald Mikolich, MD, FACC	Nothing to Disclose
J. Thomas Heywood, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Actelion, MEDTRONIC, MEDTRONIC; OTHER - Abbott; RESEARCH/RESEARCH GRANTS - MEDTRONIC



J.D. Serfas, MD	Nothing to Disclose
Jack C. Salerno, MD, FACC	Nothing to Disclose
Jack J. Laffan, MD	Nothing to Disclose
Jacob C. Scherba, BS	Nothing to Disclose
Jacob Reiss, MD	Nothing to Disclose
Jacob A. Udell, MD	CONSULTANT FEES/HONORARIA - Amgen Inc., AstraZeneca Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Sanofi Pasteur; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals
Jacob Colin Jentzer, MD, FACC	Nothing to Disclose
Jacqueline Suk Danik, MD, DrPH	Nothing to Disclose
Jacqueline W. L. Saw, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Baylis, Boston Scientific Corporation, Gore; OTHER - Abbott Vascular, Boston Scientific; RESEARCH/RESEARCH GRANTS - Abbott Vascular, AstraZeneca, Boston Scientific Corporation, servier; SPEAKER'S BUREAU - Abbott Vascular, AstraZeneca, Boston Scientific
Jacqueline Kreutzer, M.D., FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC; RESEARCH/RESEARCH GRANTS - Edwards Lifesciences, MEDTRONIC
Jacqueline E. Tamis-Holland, MD, FACC	Nothing to Disclose
Jae K. Oh, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC; OTHER - Echo Core Lab for Medtronic Core Valve
Jae-Kwan Song, MD, PhD	CONSULTANT FEES/HONORARIA - REDNVIA
Jafar Alzubi, MD	Nothing to Disclose
Jaffar M Khan, MD	OTHER - Edwards Lifesciences, MEDTRONIC
Jai Parekh, MBBS	Nothing to Disclose
Jaideep Patel, MD	Nothing to Disclose
Jake Goldstein	Nothing to Disclose



Jake Francisco, I do not have one	Nothing to Disclose
Jakub Sulženko, MD	Nothing to Disclose
James Onwuzurike, MD	Nothing to Disclose
James Livesay, DO	Nothing to Disclose
James Brown, MD	Nothing to Disclose
James Xu, MBBS	Nothing to Disclose
James Pirruccello, MD	CONSULTANT FEES/HONORARIA - Maze Therapeutics
James E. Harvey, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed, Boston Scientific, MEDTRONIC, Opsens; RESEARCH/RESEARCH GRANTS - MEDTRONIC
James Edward Davies Jr., MD	Nothing to Disclose
James T. DeVries, MD, FACC	Nothing to Disclose
James N. Kirkpatrick, MD, FACC	Nothing to Disclose
James M. McCabe, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, CSI, Edwards, Teleflex
James H. Tarver, III, M.D.	RESEARCH/RESEARCH GRANTS - Medtronic Inc , United Therapeutics; SPEAKER'S BUREAU - United Therapeutics
James C Coons, PharmD, FACC	RESEARCH/RESEARCH GRANTS - United Therapeutics, United Therapeutics
James H. O'Keefe, Jr., MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - CardioTabs; SPEAKER'S BUREAU - Amgen Inc., AstraZeneca Pharmaceuticals, Boehringer-Ingelheim, Eli Lilly and Company, Janssen Pharmaceuticals, Inc
James C. Lafferty, MD, F.A.C.C.	Nothing to Disclose
James E. O'Brien, Jr., MD	Nothing to Disclose
James M. Ouzan, MD, FACC	Nothing to Disclose



James C. Fang, MD, FACC	DATA SAFETY MONITORING BOARD - Boehringer-Ingelheim, capricor, National Institutes of Health; OTHER - ACI Clinical, American Heart Association, American Heart Association, Amgen Inc., AstraZeneca Pharmaceuticals, National Institutes of Health, National Institutes of Health, National Institutes of Health, National Institutes of Health, Novartis Corporation, UpToDate; RESEARCH/RESEARCH GRANTS - National Institutes of Health
James C. Blankenship, MD, MACC	Nothing to Disclose
James L. Januzzi, Jr., MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Novartis, Roche Diagnostics; DATA SAFETY MONITORING BOARD - AbbVie, Inc., Amgen, Amgen Inc., Bayer Healthcare Pharmaceuticals, Beyer, CVRx, Takeda Pharmaceuticals North America, Inc; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Janssen Pharmaceuticals, Inc
James G. Jollis, MD, FACC	Nothing to Disclose
James A. Underberg, MD	CONSULTANT FEES/HONORARIA - Alexion, Ambry , Amgen, Sanofi-Aventis; RESEARCH/RESEARCH GRANTS - Aegerion, Pfizer; SPEAKER'S BUREAU - Amarin
James K Min, MD, FACC	CONSULTANT FEES/HONORARIA - Arineta ; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Cleerly; SALARY - Cleerly
James J. Stamper, MD, FACC	OTHER - CHF Solutions, Inc.
James V Freeman, MD, FACC	CONSULTANT FEES/HONORARIA - Biosense Webster, Boston Scientific, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Janssen Pharmaceuticals, Inc
James Edward Tisdale, PharmD, FACC	RESEARCH/RESEARCH GRANTS - Agency for Healthcare Research and Quality, American Heart Association, National Institutes of Health
James P. Earls, MD	STOCK - Cleerly Inc
Jameson Dyal, MD	Nothing to Disclose
Jamie Elizabeth Diamond, MD, MPH	Nothing to Disclose



Jamieson M. Bourque, MD, FACC	CONSULTANT FEES/HONORARIA - GE Healthcare, Pfizer; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Locus Health
Jamshid Shirani, MD, FACC	Nothing to Disclose
Jan Griffin, , FACC	Nothing to Disclose
Jan B Pietzsch, PhD	CONSULTANT FEES/HONORARIA - Axonics Neuromodulation, Inc., Inspire Medical, Inc., Intact Vascular, Inc., Limflow SA, Lungpacer, Inc., Magnolia Medical, Inc., Medtronic, Inc., PQ Bypass, Inc., Procyrion, Inc., Silk Road Medical, W.L. Gore & Associates; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Wing Tech Inc., Wingtec GmbH; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Cellogic GmbH, Wing Tech Inc.; SALARY - Wing Tech Inc.
Jan Belohlavek	Nothing to Disclose
Jan Stassen, MD	Nothing to Disclose
Jan Denkmann, MD	Nothing to Disclose
Jan Mazur, I do not have one	Nothing to Disclose
Jana Lipkova, PhD	Nothing to Disclose
Janaki Devara, MBBS	Nothing to Disclose
Janarthanan Sathananthan	CONSULTANT FEES/HONORARIA - Edwards Lifesciences
Jane E Wilcox, MD	CONSULTANT FEES/HONORARIA - Cytokinetics; SPEAKER'S BUREAU - Amgen, Boehringer Ingelheim Pharmaceuticals, Inc, MEDTRONIC
Dr. Jane A. Leopold, MD, FACC	Nothing to Disclose
Jane A. Linderbaum, ARNP, CNP, FACC	Nothing to Disclose
Jane Lee, PhD	Nothing to Disclose
Janet Wei, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories (paid to institution)
Janet Fredal Wyman, DNP, RNCS, FACC, AACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Edwards Lifesciences
Janet K. Han, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, MEDTRONIC
Jang-Ho Bae, MD, PhD	Nothing to Disclose



Jared Martin O'Leary, MD , FACC	Nothing to Disclose
Jared Magnani	Nothing to Disclose
Jared Christensen, MD	Nothing to Disclose
Jaroslav D. Kasprzak, MD, FACC	CONSULTANT FEES/HONORARIA - Pfizer/BMS; SPEAKER'S BUREAU - Boehringer Ingelheim, General Electric, Philips, servier
Jasjit Rooprai,	Nothing to Disclose
Jason Tso, MD	Nothing to Disclose
Jason Feinman, MD	Nothing to Disclose
Jason R Becker, MD	Nothing to Disclose
Jason Neil Katz, MD	RESEARCH/RESEARCH GRANTS - Abbott, Corporation
Jason H. Rogers, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Boston Scientific, Gore
Jason Cottrell, DO	Nothing to Disclose
Jason Liu, MD	Nothing to Disclose
Jason Daniel Klein, MD, FACC	Nothing to Disclose
Javed Butler, MBBS, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Adrenomed, Arena Pharma, Array, AstraZeneca Pharmaceuticals, Baxter International Inc, Bayer, Berlin Cures, Boehringer Ingelheim Pharmaceuticals, Inc, Corvia, CVRx, Eli Lilly and Company, FIRE1, Gilead Sciences, Inc. , Impulse Dynamics, Innolife, Janssen, LIVANOVA, Luitpold Pharmaceuticals, Inc, Medtronic, Merck & Co., Inc., MYOCARDIA, Novartis, Novo Nordisk Inc., Relypsa, Roche, SC Pharma, V Wave Limited, Vifor; DATA SAFETY MONITORING BOARD - Amgen, Bristol-Myers Squibb Company ; OTHER - G3 Pharmaceutical, Medscape; SPEAKER'S BUREAU - Janssen Pharmaceuticals, Inc, Novartis Corporation
Javid Moslehi, MD	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals, Audentes therapeutics, Boston Biomedical, Bristol-Myers Squibb, ImmunoCore



Javier Escaned, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Boston Scientific, Volcano Corporation; OTHER - MEDTRONIC; SPEAKER'S BUREAU - ORBUS-NEICH, Shockwave
Javier A Arreaza, MD	Nothing to Disclose
Jay Ramchand, MBBS	Nothing to Disclose
Jay Shah, MD	Nothing to Disclose
Jay Khambhati, MD	Nothing to Disclose
Jay S. Giri, MD	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals, Inari Medical; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - PERT Consortium; RESEARCH/RESEARCH GRANTS - Boston Scientific
Jayasree Pillarisetti, MBBS, FACC	Nothing to Disclose
Jean Marie Carabuena, MD	Nothing to Disclose
Jean-Bernard Durand, MD, FACC	Nothing to Disclose
Jean-Philippe Collet, MD, PhD	CONSULTANT FEES/HONORARIA - Astra Zeneca, Bayer Healthcare Pharmaceuticals, BMS, MEDTRONIC
Jean-Pierre Iskandar, MD	Nothing to Disclose
Jeanne Du Fay De Lavallaz, MD	Nothing to Disclose
Jeanne M. DeCara, MD, FACC	Nothing to Disclose
Jeanne E. Poole, MD, FACC	RESEARCH/RESEARCH GRANTS - AtriCure, Biotronik, Kestra, Inc
Jeannette P. Lin, MD	Nothing to Disclose
Jedrek Wosik, MD	STOCK - Teladoc Health
Jeff S. Healey, MD	CONSULTANT FEES/HONORARIA - ARCA biopharma, Inc., MyoKardia; RESEARCH/RESEARCH GRANTS - Boehringer-Ingelheim, Boston Scientific, Bristol-Meyers-Squibb, MEDTRONIC, Novartis, St. Jude Medical; SPEAKER'S BUREAU - Cipher



Jeffrey S. Berger, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., Janssen Pharmaceuticals, Inc; RESEARCH/RESEARCH GRANTS - Astra Zenica
Jeffrey W. Olin, DO, FACC	CONSULTANT FEES/HONORARIA - Fibromuscular Dysplasia Society of America (Non Profit), Janssen Pharmaceuticals, Inc
Jeffrey T. Kuvin, MD, FACC	Nothing to Disclose
Jeffrey A. Towbin, MD, FACC	RESEARCH/RESEARCH GRANTS - NIH
Jeffrey Kluger, MD, FACC	RESEARCH/RESEARCH GRANTS - MEDTRONIC
Jeffrey L. Anderson, MD, FACC	OTHER - Johnson and Johnson
Jeffrey J Hsu, MD, PhD, FACC	Nothing to Disclose
Jelena Kornej, MD	Nothing to Disclose
Jenni Aittokallio, MD	Nothing to Disclose
Jennifer J. Schumacher, PhD	SALARY - Pfizer Inc.; STOCK - Pfizer Inc.
Jennifer McLeod, MD	Nothing to Disclose
Jennifer L Nickol, DO	Nothing to Disclose
Jennifer Hsin-Ping Huang, MD	Nothing to Disclose
Jennifer D Graham, NP, AACC	Nothing to Disclose
Jennifer L. Cook, MD, FACC	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Itamar Medical
Jennifer Lewey, MD, FACC	Nothing to Disclose
Jennifer M. Ballard-Hernandez, DNP, AACC	Nothing to Disclose
Jennifer Robinson, MD, MPH	CONSULTANT FEES/HONORARIA - Getz Pharma, Medicines Company, Pfizer Inc; RESEARCH/RESEARCH GRANTS - Acasti, Amgen, Astra Zeneca, Eli Lilly and Company, Esperion, Medicines Company, Novartis, NOVO-NORDISK, Regeneron, Sanofi-Aventis
Jennifer A. A. Adgey, MD, FACC	Nothing to Disclose
Jennifer H. Mieres, MD, FACC	Nothing to Disclose



Jennifer A Silva, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories; DATA SAFETY MONITORING BOARD - Cardialen; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - SentiAR; RESEARCH/RESEARCH GRANTS - Abbott Laboratories
Jennifer Ho, MD, FACC	OTHER - EcoNugenics; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Pfizer, Inc; RESEARCH/RESEARCH GRANTS - Bayer, gilead; SALARY - Pfizer, Inc
Jennifer Tremmel, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Boston Scientific, Terumo
Jennifer Lawton, MD	Nothing to Disclose
Jennifer Kwan, MD	Nothing to Disclose
Jennifer Rymer, MD, FACC	RESEARCH/RESEARCH GRANTS - American College of Cardiology
Jenny Namkoong, MD	Nothing to Disclose
Jeremiah Wasserlauf, MD	CONSULTANT FEES/HONORARIA - Stryker
Jeremy Brooks, MD	Nothing to Disclose
Jeremy C Tomcho, MD	Nothing to Disclose
Jeremy Slivnick, MD	Nothing to Disclose
Jeremy Provance, MS	Nothing to Disclose
Jeremy Herrmann, MD	Nothing to Disclose
Jeremy P Moore, MD, FACC	RESEARCH/RESEARCH GRANTS - Biotronik
Jeremy Thaden, MD	Nothing to Disclose
Jeroen J. Bax, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Edwards
Jerrold H Levy, MD	CONSULTANT FEES/HONORARIA - Instrumentation Labs; DATA SAFETY MONITORING BOARD - Merck & Co., Inc., Octapharma
Jerry D. Estep, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Getinge; OTHER - MEDTRONIC
Jesse Goitia, MD	Nothing to Disclose
Jesse Fitzpatrick, MD	Nothing to Disclose
Jessica Zannoni, DR	Nothing to Disclose



Jessica Guidi, MD	Nothing to Disclose
Jessica Hook, MD	Nothing to Disclose
Jessica Forcillo, MD	CONSULTANT FEES/HONORARIA - Boston Scientific, Edwards Lifesciences, MEDTRONIC
Jesus Eduardo Rame, MD	RESEARCH/RESEARCH GRANTS - HeartWare Corporation, Thoratec Corporation, United Therapeutics
Jia Shen, MD	Nothing to Disclose
Jian Hu, MD	Nothing to Disclose
Jian Liang Tan, MD	Nothing to Disclose
Jian-An Wang, MD, PhD, FACC	RESEARCH/RESEARCH GRANTS - Boston Scientific International Medical Trade Company, Venus Medtech (Hangzhou) Inc.
Jiandong Zhang, MD	Nothing to Disclose
Jiaxi Zhu, MD	Nothing to Disclose
Jiayu Diao, MD	Nothing to Disclose
Jibran Mirza, MD	Nothing to Disclose
Jignesh A Patel, MD	Nothing to Disclose
Jill Savla, MD, MSCE	Nothing to Disclose
Jill R Diamond	SALARY - American College of Cardiology
Jing Liu, PhD	Nothing to Disclose
Jiun-Ruey Hu, MD, MPH	Nothing to Disclose
Jo Rodgers	RESEARCH/RESEARCH GRANTS - Novartis Corporation
JoAnn Lindenfeld, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, AstraZeneca, Boehringer Ingelheim Pharmaceuticals, Inc, CVRx, Edwards, Impulse Dynamics, Novartis, VWAVE; RESEARCH/RESEARCH GRANTS - Astra Zeneca, Sensible Medical, VoluMetrix
Joanna Chikwe, MD, FACC	OTHER - MEDTRONIC
Joanna Ghobrial, MD	Nothing to Disclose



Joanna Ghobrial, M.D.	Nothing to Disclose
Joanne Michelle D. Gomez, MD	Nothing to Disclose
Joao L. Cavalcante, MD	Nothing to Disclose
Joaquim Cristino, MSc	SALARY - Novartis Corporation; STOCK - Novartis Corporation
Joaquin E. Cigarroa, MD, FACC	Nothing to Disclose
Jodie L. Hurwitz, MD, FACC	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - medical City Dallas; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - The Heart Hospital Baylor Plano; SPEAKER'S BUREAU - MEDTRONIC
Jodie Ingles, PhD	RESEARCH/RESEARCH GRANTS - MyoKardia Inc
Joel Fernandez, MD, FACC	SPEAKER'S BUREAU - Bayer Healthcare Pharmaceuticals, United Therapeutics
Joerg Herrmann, MD	CONSULTANT FEES/HONORARIA - Amgen Inc., Bristol-Myers Squibb Company , Takeda Pharmaceuticals North America, Inc; RESEARCH/RESEARCH GRANTS - Amgen Inc.
Johanna Paola Contreras, MD, FACC	CONSULTANT FEES/HONORARIA - Alynlyam; SPEAKER'S BUREAU - AstraZeneca Pharmaceuticals, Esperion, Novartis Corporation
Johannes Neumann	Nothing to Disclose
John Bostrom, MD	Nothing to Disclose
John Winscott, MD	CONSULTANT FEES/HONORARIA - Cardiva, Gore; SPEAKER'S BUREAU - MEDTRONIC



John A. Spertus, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Amgen, AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, Copyright for SAQ, KCCQ and PAQ, Janssen Pharmaceuticals, Inc, Merck & Co., Inc., MyoKardia, Novartis, United Healthcare, United Healthcare Scientific Advisory Board; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Blue Cross Blue Shield of Kansas City; OTHER - Abbott Laboratories; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Health Outcomes Sciences; RESEARCH/RESEARCH GRANTS - American College of Cardiology Foundation
John K. Forrest, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences, Medtronic Inc
John A. Dodson, MD, FACC	Nothing to Disclose
John P. Breinholt, III, MD, FACC	Nothing to Disclose
John William Mcevoy, M.B., B.Ch., BAO	Nothing to Disclose
John J. Lopez, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, National Peer Review Corporation; DATA SAFETY MONITORING BOARD - Gore Medical, HCRI/ Baim Clinical Research Institute, spectranetics philips; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - MCS Meridian Cardiovascular Systems, Medical Registry Reporting Systems; RESEARCH/RESEARCH GRANTS - Abbott
John Huk-sing Ip, M.D., F.A.C.C.	CONSULTANT FEES/HONORARIA - Atricure, Inc, St Jude Medical; RESEARCH/RESEARCH GRANTS - Atricure, Inc, Medtronic, Inc; SPEAKER'S BUREAU - Atricure, Inc
John K. Triedman, MD, FACC	CONSULTANT FEES/HONORARIA - SentiAR; OTHER - Biosense Webster, Inc., UpToDate, Inc
John P. Erwin, III, MD, FACC	Nothing to Disclose
John D. Fisher, MD, FACC	OTHER - MEDTRONIC
John B. Kostis, MD, FACC	CONSULTANT FEES/HONORARIA - AbbVie, Inc., ACI, BioMotiv, SANOFI



John R. Teerlink, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen, Astra Zeneca, Cytokinetics, Inc., Novartis, St. Jude Medical; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Amgen, Bayer Healthcare Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Bristol-Myers Squibb Company , Medtronic, Inc, Novartis, Novartis
John S. Rumsfeld, MD, PHD, FACC	DATA SAFETY MONITORING BOARD - Astellas Pharma US
John Gorcsan III, MD, FACC	RESEARCH/RESEARCH GRANTS - Biotronik, EBR Systems, GE Corp., Hitachi Aloka, MEDTRONIC, Toshiba, V-Wave
John L. Jefferies, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Amicus, Bayer Healthcare Pharmaceuticals, CHFSolutions, Chiesi, MEDTRONIC, Novartis, Protalix, Sanofi Genzyme, Stealth Biotherapeutics; DATA SAFETY MONITORING BOARD - Audentes; RESEARCH/RESEARCH GRANTS - Pfizer; SPEAKER'S BUREAU - Ambry Genetics, Pfizer Inc, Sanofi Genzyme
John A. Jarcho, MD, FACC	Nothing to Disclose
John M. Mandrola, MD, FACC	Nothing to Disclose
John Greenwood, PhD	Nothing to Disclose
John J. V. McMurray, MD, FACC	OTHER - AbbVie, Inc., Alnylam, AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, BMS, Cardurion, Cytokinetics, DalCor, GSK, Merck & Co., Inc., servier, Theracos, Vifor-Fresenius; RESEARCH/RESEARCH GRANTS - Amgen Inc., Novartis Corporation
John Paul Vavalle, MD, FACC	CONSULTANT FEES/HONORARIA - St Jude Medical, Zoll Medical; RESEARCH/RESEARCH GRANTS - Cardiovascular Systems Inc
John W. McEvoy, MB, BCh, BAO, MHS	Nothing to Disclose
John Anthony Phillips, MD	CONSULTANT FEES/HONORARIA - Endologix, MEDTRONIC; SPEAKER'S BUREAU - Astra Zeneca, Bayer Healthcare Pharmaceuticals, Cook Medical, Gore Medical, Janssen Pharmaceuticals, Inc
John P. Bois, MD	Nothing to Disclose



John Thomas Saxon, MD, FACC	SPEAKER'S BUREAU - Abbott Vascular
John Leso, DO	Nothing to Disclose
John Criscuolo, DO	Nothing to Disclose
John Bretzman, MD	Nothing to Disclose
John Skendelas, MD	Nothing to Disclose
John Raynak, BS	Nothing to Disclose
JOHN VITARELLO, MD	Nothing to Disclose
Jolie Britt, MD	Nothing to Disclose
Jon C. George, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Abiomed, Avinger, Boston Scientific, Cook, CSI, Gore, MEDTRONIC, Philips, Siemens
Jon A. Kobashigawa, MD, FACC	CONSULTANT FEES/HONORARIA - One Lambda Inc; RESEARCH/RESEARCH GRANTS - CareDx, Inc., Sanofi-Genzyme, TransMedics
Jonathan N. Myers, PhD	Nothing to Disclose
Jonathan R. Lindner, MD, FACC	RESEARCH/RESEARCH GRANTS - GE Lifesciences, Lantheus Medical Imaging
Jonathan M. Tobis, MD, FACC	CONSULTANT FEES/HONORARIA - Holistick, Inc; OTHER - Cardiac Dimensions
Jonathan K. Ehrman, PhD	Nothing to Disclose
Jonathan D. Newman, MD, FACC	Nothing to Disclose
Jonathan Rich, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, MEDTRONIC; SPEAKER'S BUREAU - Boehringer Ingelheim Pharmaceuticals, Inc, Novartis
Jonathan Chong Hsu, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Biosense-Webster, Biotronik, Boston Scientific, Bristol-Myers Squibb Company, Janssen Pharmaceuticals, MEDTRONIC, Pfizer, Vektor Medical, Zoll Medical; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Acutus Medical; RESEARCH/RESEARCH GRANTS - Biosense-Webster, Biotronik
Jonathan H. Kim, MD, MSc, FACC	Nothing to Disclose



Jonathan P. Piccini, Sr., MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Abbvie, ARCA biopharma, Biotronik, BMS, MEDTRONIC, Milestone, Philips, Sanofi Aventis, Up To Date; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, American Heart Association, Association for the Advancement of Medical Instrumentation, Bayer, Boston Scientific, Philips
Jonathan D. Paul, MD, FACC	Nothing to Disclose
Jonathan Moreno, MD, FACC	Nothing to Disclose
Jonathan Soslow, MD, MS	CONSULTANT FEES/HONORARIA - Esperare
Jonathan N. Flyer, MD, FACC	Nothing to Disclose
Jonathan Krathen, DO	Nothing to Disclose
Jonathan Brown, BS	Nothing to Disclose
Jonathan Wall, PhD	Nothing to Disclose
Jonathon Leipsic, MD	CONSULTANT FEES/HONORARIA - CIRCL , MVRx; OTHER - Edwards, Abbott, Medtronic; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Circl CVI, Heartflow; RESEARCH/RESEARCH GRANTS - Heartflow Inc; SPEAKER'S BUREAU - GE Healthcare, Philips
Joonatan Palmu, MD	Nothing to Disclose
Jordan Glanzman Safirstein, MD, FACC	Nothing to Disclose
Jordy Mehawej, MD	Nothing to Disclose
Jorge Henrique Paiter Nascimento, Sr., MD	Nothing to Disclose
Jorge Gaspar-Hernandez, M.D., F.A.C.C.	Nothing to Disclose
Jorrit Lemkes	Nothing to Disclose
Jose Medina-Inojosa, MD, MSc	Nothing to Disclose
Jose A. Banchs, MD, FACC	Nothing to Disclose



Jose C. Nicolau, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Bayer Healthcare Pharmaceuticals, Daiichi Sankyo, Novartis Corporation, Sanofi-Aventis, servier; RESEARCH/RESEARCH GRANTS - Amgen, Astra-Zeneca, Bayer Healthcare Pharmaceuticals, Bristol-Myers Squibb Company , CLS Behring, DalCor, Esperion, Novartis Corporation, Novo Nordisk Inc., Population Health Research Institute , Sanofi-Aventis, Vifor
Jose D Vargas, MD	Nothing to Disclose
Jose Nativi-Nicolau, MD, FACC	CONSULTANT FEES/HONORARIA - Akcea, Alnylam pharmaceutical , King Pharmaceuticals, Inc. (now part of Pfizer - October 2010); RESEARCH/RESEARCH GRANTS - Akcea, Eidos, King Pharmaceuticals, Inc. (now part of Pfizer - October 2010)
Jose M de la Torre Hernandez Sr., MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Boston Scientific, MEDTRONIC
Jose Aguilera, MD	Nothing to Disclose
Jose Lozano Garcia, MD	Nothing to Disclose
Jose D Martins	Nothing to Disclose
Jose A Alvarez-Cardona, MD , FACC	Nothing to Disclose
Jose Gonzalez Costello	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Alnylam, Astra Zeneca, Pfizer
José Sousa, MD	Nothing to Disclose
Josef Stehlik, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, MEDTRONIC
Joseph Lamelas, MD	CONSULTANT FEES/HONORARIA - St Jude; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Miami Instruments ; SPEAKER'S BUREAU - Edwards, Liva Nova, MEDTRONIC
Joseph D. Kay, MD, FACC	Nothing to Disclose
Joseph Edward Marine, MD, MBA, FACC	CONSULTANT FEES/HONORARIA - American College of Cardiology; OTHER - UpToDate



Joseph A. Hill, MD, PhD, FACC	Nothing to Disclose
Joseph J Saseen, PharmD	Nothing to Disclose
Joseph William May, MD, MPH, FACC	Nothing to Disclose
Joseph K. Choo, MD	Nothing to Disclose
Joseph Rossi, MD, FACC	Nothing to Disclose
Joseph E. Bavaria, MD, FACC	CONSULTANT FEES/HONORARIA - Edward Lifesciences, St. Jude Medical/Abbott, W.L. Gore & Assoc; RESEARCH/RESEARCH GRANTS - Cytosorbents, Edwards Lifescience, Medtronic Cardiovascular, St. Jude Medical/Abbott, Terumo Aortic, W.L. Gore
Joseph Ebinger, MD, FACC	Nothing to Disclose
Joseph Cheriyan, MD	Nothing to Disclose
Joseph Heaton, MD	Nothing to Disclose
Joseph Kim, MD	Nothing to Disclose
Joseph Starnes, MD	Nothing to Disclose
Joseph H. Levine, MD	RESEARCH/RESEARCH GRANTS - MEDTRONIC
Joseph Adams, DR	Nothing to Disclose
Joshua Hahn, MD	Nothing to Disclose
Joshua Sink, BS	Nothing to Disclose
Joshua Longinow, DO	Nothing to Disclose
Joshua Newman, MD	Nothing to Disclose
Joshua Chew, MD	Nothing to Disclose
Joshua Mitchell, MD, FACC	CONSULTANT FEES/HONORARIA - Pfizer Inc
Joshua A. Beckman, MD, MS, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., JanOne, Janssen Pharmaceuticals, Inc, SANOFI; DATA SAFETY MONITORING BOARD - Bayer, Novartis Corporation
Joshua Michael Larned, MD, FACC	SPEAKER'S BUREAU - AstraZeneca Pharmaceuticals, Novartis Corporation



Joshua M. Hare, MD, FACC	CONSULTANT FEES/HONORARIA - Vestion, Inc.; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Heart Genomics, Longeveron, Vestion, Inc.; RESEARCH/RESEARCH GRANTS - NHLBI
Josue Villegas-Galaviz, MD	Nothing to Disclose
Joy Lee, BS	Nothing to Disclose
Joyce Njoroge, MD	Nothing to Disclose
Joyce Johnson, MD	Nothing to Disclose
Juan F. Granada, MD, FACC	Nothing to Disclose
Juan E. Mesa, M.D., FACC	Nothing to Disclose
Juan Prohias Martinez, MD, FACC	OTHER - Philips
Juan Andres Quintero Martinez, MD	Nothing to Disclose
Juan Del Cid Fratti, MD	Nothing to Disclose
Juan Felipe Vasquez, DR	Nothing to Disclose
Juan Carlo Avalon, DO	Nothing to Disclose
Judit Karacsonyi, MD	Nothing to Disclose
Judith S. Hochman, MD, FACC	OTHER - Abbott Vascular (previously St. Jude Medical, Inc), Amgen Inc., Espero Pharmaceuticals, Medtronic, Inc, Merck & Co., Inc., Omron Healthcare, Inc, Phillips (previously Volcano Corp), Sunovion Pharmaceuticals; RESEARCH/RESEARCH GRANTS - Arbor Pharmaceuticals LLC, Astra Zeneca Pharmaceuticals
Judith A. Hsia, MD, FACC	RESEARCH/RESEARCH GRANTS - ARCA biopharma, Inc., Clinimmune, Janssen Pharmaceuticals, Inc; STOCK - AstraZeneca Pharmaceuticals
Judy W. Hung, MD, FACC	Nothing to Disclose
Judy Luu, MD	Nothing to Disclose



Juhani M. Knuuti, MD, PhD	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals, GE Healthcare; RESEARCH/RESEARCH GRANTS - Imbria Pharmaceuticals Inc; SPEAKER'S BUREAU - Bayer Healthcare Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Lundbeck Inc., Merck & Co., Inc.
Julia Grapsa, MD, PhD, FACC	SALARY - Guys and St Thomas Hospital
Julia Itsikson, CNS , AACC	Nothing to Disclose
Julia H. Indik, MD, PhD, FACC	Nothing to Disclose
Julian Tay Cheong Kiat,	Nothing to Disclose
Juliana Brenande, MD	Nothing to Disclose
Julie Kolwelter, MD	Nothing to Disclose
Julie B. Damp, MD, FACC	Nothing to Disclose
Juliette Power, MD	Nothing to Disclose
Julinda Mehilli, MD	OTHER - AstraZeneca Pharmaceuticals, Boston Scientific, Edwards-Lifescience, MEDTRONIC
Julio Rosenstock	CONSULTANT FEES/HONORARIA - Applied Therapeutics, AstraZeneca Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Eli Lilly and Company, Intarcia, Novo Nordisk Inc., Oramed, Sanofi-Aventis
Julius Heemelaar, MD	Nothing to Disclose
Jun Yasuhara, MD	Nothing to Disclose
Jun Li, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Inari Medical, MEDTRONIC, Philips
Junaid Mir, MD	Nothing to Disclose
Jurrien Kuneman, MD	Nothing to Disclose
Justin Godown, MD	Nothing to Disclose
Justin Paul Gnanaraj, DM, MD	Nothing to Disclose
Justin Echouffo Tcheugui, MD	Nothing to Disclose



Justin Sharim, MD	Nothing to Disclose
Justin M Harrell, DO	Nothing to Disclose
Justin Morrison, MD	Nothing to Disclose
Justin E. Davies, MBBS, PHD	CONSULTANT FEES/HONORARIA - MEDTRONIC, Volcano Corp.; OTHER - Volcano Corp.; RESEARCH/RESEARCH GRANTS - MEDTRONIC, Volcano Corp.
Justin Marinus Vader, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories
Justin Lee Grodin, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Alnylam, Eidos, Pfizer
Justin P Zachariah, MD, MPH	Nothing to Disclose
Justin Fried, MD, FACC	Nothing to Disclose
Jwan Naser, MBBS	Nothing to Disclose
Jwan Osso, MD	Nothing to Disclose
Ka Lam Calvin Leung, I do not have one	Nothing to Disclose
Kai Chen, MD	Nothing to Disclose
Kai Hang Yiu, M.B.B.S.	Nothing to Disclose
Kaitlyn Mikielski	Nothing to Disclose
Kajal Shah, MD	Nothing to Disclose
Kalyanam Shivkumar, MD, FACC	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - EP Dynamics Inc
Kamal Shemisa, MD, FACC	SPEAKER'S BUREAU - AstraZeneca Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Esperion, Pfizer
Kamal Kassem, MD	Nothing to Disclose
Kameel Kassab, MD	Nothing to Disclose
Kameswari Maganti, MD, FACC	Nothing to Disclose
Kamilu Musa Karaye, BMBS, MSc, FACC	Nothing to Disclose
Kara Dixon	Nothing to Disclose
Karam Ayoub, MD	Nothing to Disclose
Karan Desai, MD	Nothing to Disclose



Karanpreet Dhaliwal, MS	Nothing to Disclose
Karen M Kim, MD	Nothing to Disclose
Karen J. Ho, MD	RESEARCH/RESEARCH GRANTS - BIOMET, National Institutes of Health/National Heart, Lung, and Blood Institute, NIH/National Heart, Lung, and Blood Institute, Viromed
Karen E. Aspry, MD, MS, FACC	RESEARCH/RESEARCH GRANTS - Amgen Inc., Esperion, Novartis
Karen E. Joynt Maddox, MD, FACC	Nothing to Disclose
Karen P. Alexander, MD, FACC	Nothing to Disclose
Karen Patricia Williams, PhD	Nothing to Disclose
Karim Merchant, DR	Nothing to Disclose
Karina Auristela Gonzalez Carta, MD	Nothing to Disclose
Karine Guerrier, DO	Nothing to Disclose
Karishma Patel, BA	Nothing to Disclose
Karl Shaver, MD	Nothing to Disclose
Karl E Minges, PhD, MPH	Nothing to Disclose
Karl Richardson, MD, FACC	Nothing to Disclose
Karla Marie Sirianni, MS	Nothing to Disclose
Karol E. Watson, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., Boehringer Ingelheim Pharmaceuticals, Inc, Eli Lilly and Company, Esperion
Karol Quelal, MD	Nothing to Disclose
Kartik Gupta, MD	Nothing to Disclose
Karuppiiah Arunachalam, MD	Nothing to Disclose
Kashvi Gupta, MBBS, MPH	Nothing to Disclose
Kashyap Shah	Nothing to Disclose
Katelyn Foley, MD	Nothing to Disclose
Katelyn Woods Sylvester, PharmD	Nothing to Disclose



Katherine E Di Palo, PharmD	RESEARCH/RESEARCH GRANTS - Vifor
Katherine Takvorian, MD	Nothing to Disclose
Katherine Bailey, MD	Nothing to Disclose
Katherine Giuliano, MD	Nothing to Disclose
Katherine Clark, MD	Nothing to Disclose
Kathleen Zhang, MD, FACC	CONSULTANT FEES/HONORARIA - Eidos Therapeutics
Kathleen E Kearney, MD	CONSULTANT FEES/HONORARIA - Abiomed, Boston Scientific, Inc, CSI, MEDTRONIC, Teleflex Inc.
Kathleen Hayes-Brown, M.D.	Nothing to Disclose
Kathleen Blake, MD, FACC	Nothing to Disclose
Kathryn L. Berlacher, MD, FACC	Nothing to Disclose
Kathryn Lindley, MD, FACC	Nothing to Disclose
Kathryn Owen, PhD	Nothing to Disclose
Katie A Vanchiere, BS	Nothing to Disclose
Katrina L. Piercy, PhD,RD	Nothing to Disclose
Katrina M Whalen, NP	Nothing to Disclose
Kausik Kumar Ray, MD, FACC	CONSULTANT FEES/HONORARIA - Akcea, Amgen, Astra Zeneca, Boehringer Ingelheim, Daiichi Sankyo, Dr Reddys, Esperion, Kowa, Medicines Company, MSD, New Amsterdam Pharma, Novartis Corporation, Novo Nordisk, Novo Nordisk Inc., Pfizer, Regeneron, Resverlogix, SANOFI, Zuellig Pharma; RESEARCH/RESEARCH GRANTS - Amgen, Daiichi Sankyo, Pfizer, Regeneron, SANOFI
Kavin Raj, MD	Nothing to Disclose
Kavita Sharma, MD	CONSULTANT FEES/HONORARIA - Bayer Healthcare Pharmaceuticals, Cytokinetics, Novartis, Novo Nordisk Inc.; SPEAKER'S BUREAU - Janssen Pharmaceuticals, Inc, Novartis
Kavitha Chinnaiyan, MD, FACC	RESEARCH/RESEARCH GRANTS - HeartFlow, Inc



Kazunori Mushiake, MD	Nothing to Disclose
Kazushige Kadota, MD	Nothing to Disclose
Kazuya Tateishi, MD	Nothing to Disclose
Ke Xu, PhD	Nothing to Disclose
Keaton Wieschhaus, BS	Nothing to Disclose
Kedar Madan, MBBS	Nothing to Disclose
Kedar Sankholkar, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC, Zoll; SPEAKER'S BUREAU - Pfizer
Keila Turino Miranda	Nothing to Disclose
Keisuke Yasumura, MD	Nothing to Disclose
Keith M Swetz, MD, MA	Nothing to Disclose
Keith D. Aaronson, MD	CONSULTANT FEES/HONORARIA - MEDTRONIC, Procyrion; RESEARCH/RESEARCH GRANTS - Abbott, MEDTRONIC
Kelly Schlendorf, MD, FACC	Nothing to Disclose
Kelsey M Flint, MD, FACC	Nothing to Disclose
Kelsey Dawes, I do not have one	OTHER - Behavioral Diagnostics LLC
Kelsi Thompson, DO	Nothing to Disclose
Kemar Brown, MD	Nothing to Disclose
Kendra Janel Grubb, MD, FACC	CONSULTANT FEES/HONORARIA - Ancora Heart, bioventrix, Boston Scientific, MEDTRONIC; SPEAKER'S BUREAU - Edwards Lifesciences, MEDTRONIC
Kenechukwu Mezue, MD	Nothing to Disclose
Kenneth Nugent, MD	Nothing to Disclose
Kenneth J. Mukamal, MD	CONSULTANT FEES/HONORARIA - Wolters Kluwer



Kenneth Rosenfield, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Boston Scientific, Bristol-Myers Squibb Company , Cruzar Systems, Eximo, Inari, Janssen Pharmaceuticals, Inc, Magneto, PQ Bypass, Shockwave Medical, Summa , Surmodics, ValCare, VIVA Physicians; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Access Vascular, Contego Medical, Endospan, JanaCare, Primacea; RESEARCH/RESEARCH GRANTS - National Institutes of Health; STOCK - Endospan, Thrombolex
Kentaro Hayashida, MD, PhD, FACC	OTHER - Edwards Lifesciences
Keri M. Shafer, MD, FACC	Nothing to Disclose
Keshav Kohli, MS	CONSULTANT FEES/HONORARIA - Abbott Laboratories
Kevin Wheelock, MD	Nothing to Disclose
Kevin Li, MD	Nothing to Disclose
Kevin Millar, DR	Nothing to Disclose
Kevin Sung, MD	Nothing to Disclose
kevin bliden, MB	Nothing to Disclose
Kevin R. Baine, MD, FACC	Nothing to Disclose
Kevin Friedman, MD	Nothing to Disclose
Kevin Michael Alexander, MD, FACC	CONSULTANT FEES/HONORARIA - Alnylam, Eidos, Pfizer
Kevin J. Croce, MD, PhD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Abiomed, Boston Sci, Cordis, CSI, Philips, Takeda, Teleflex; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - dyad
Kevin Buda, DO	Nothing to Disclose
Kevin Kheder, MD	Nothing to Disclose
Kevin Friede, MD	Nothing to Disclose
Keyur H. Parikh, MD, FACC	Nothing to Disclose
Keyur B. Shah, MD, FACC	CONSULTANT FEES/HONORARIA - Eidos, Pfizer, Syncardia; SPEAKER'S BUREAU - Akcea



Khadijah Breathett, MD, MS, FACC	Nothing to Disclose
Khadije Ahmad, MD	Nothing to Disclose
Khaldoon Alaswad, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott CV, Boston Scientific, Teleflex; SPEAKER'S BUREAU - Cardiovascular Systems, Inc
Khaldoun G. Tarakji, MD, FACC	CONSULTANT FEES/HONORARIA - AliveCor , Johnson & Johnson, MEDTRONIC
Khaled F. Al-Shaibi, CHB, MB, FACC	Nothing to Disclose
Khalid Almuti, MD, FACC	Nothing to Disclose
Khalil Odeh, MD	Nothing to Disclose
Khan Mohammad, I do not have one	Nothing to Disclose
Khanjan Shah, MD	Nothing to Disclose
Khawaja Hassan Akhtar, MD	Nothing to Disclose
Khendi White Solaru, MD	Nothing to Disclose
Khodr Tello,	CONSULTANT FEES/HONORARIA - Actelion
Khurram Nasir, MBBS, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., Esperion, Novartis Corporation; SPEAKER'S BUREAU - Amgen Inc.
Ki Park, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, CSI
Kian Keong Poh, MB, BCh, FACC	Nothing to Disclose
Kieran Patel, MD	Nothing to Disclose
Kim G. E. Smolderen, PHD, FACC	CONSULTANT FEES/HONORARIA - Optum Labs
Kim Allan Williams, Sr., MD, MACC	Nothing to Disclose
Kim K. Birtcher, PharmD, AACC	Nothing to Disclose
Kim Guibone, ACNP, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC
Kim-Lien Nguyen, MD	Nothing to Disclose
Kimberly N. Hong	Nothing to Disclose
Kimberly Wilson, DO	Nothing to Disclose
Kimberly A. Skelding, MD, FACC	Nothing to Disclose



Kimberly Atianzar, MD	Nothing to Disclose
Kimberly Uehisa, I do not have one	Nothing to Disclose
Kimberly Ding, BS	Nothing to Disclose
Kimberly Y Chow, BA	Nothing to Disclose
Kinan Bachour, BS	Nothing to Disclose
Kiran Khush, MD	CONSULTANT FEES/HONORARIA - CareDx
Kirsten E. Fleischmann, MD, MPH, FACC	Nothing to Disclose
Kishan Padalia, MD	Nothing to Disclose
Kiyoshi Asakura	Nothing to Disclose
Kiyuk Chang, MD, PhD	Nothing to Disclose
Kobina Hagan, MPH	Nothing to Disclose
Kodchakorn Theanvarich	Nothing to Disclose
Kodchanan Singhanat, BS	Nothing to Disclose
Koen Nieman, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Siemens Medical Solutions USA; RESEARCH/RESEARCH GRANTS - Bayer Healthcare Pharmaceuticals, Heartflow, Siemens Healthineers
Koichi Akashi, MD	Nothing to Disclose
Konstantinos Dean Boudoulas, MD, FACC	Nothing to Disclose
Konstantinos P. Koulogiannis, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences
Kouros Ravvaz, MD	Nothing to Disclose
Kousik Krishnan, MD, FACC	CONSULTANT FEES/HONORARIA - Janssen Pharmaceuticals, Inc, Zoll
Kramer Wahlberg, MD	Nothing to Disclose
Kreton Mavromatis, MD, FACC	Nothing to Disclose
Kris Kumar, DO	Nothing to Disclose
Krishna Kishore Umaphathi, MD	Nothing to Disclose
Krishna Prasad Kurpad, MBBS	Nothing to Disclose



Kristen B. Campbell, PharmD, AACC	Nothing to Disclose
Kristen K. Patton, MD, FACC	Nothing to Disclose
Kristian A. Thygesen, MD, DSc, FACC	Nothing to Disclose
Kristie Sparks, MD	Nothing to Disclose
Kristin M Stawiarski	Nothing to Disclose
Kristina H Haugaa	Nothing to Disclose
KRUNALKUMAR PATEL, MD	Nothing to Disclose
Kunal Jha, MD	Nothing to Disclose
Kunal Patel, MD	Nothing to Disclose
Kunal Bhatt	Nothing to Disclose
Kunal Mishra, DO	Nothing to Disclose
Kuniyasu Ikeoka, MD	Nothing to Disclose
Kurt Huber, MD, FACC	SPEAKER'S BUREAU - AstraZeneca, Boehringer Ingelheim Pharmaceuticals, Inc, Bristol-Myers Squibb Company , Daiichi Sankyo, Pfizer Inc, Thermofisher
Kurt S. Hoffmayer, MD, FACC	Nothing to Disclose
Kush Patel, MD	Nothing to Disclose
Kushani Gajjar, MD	Nothing to Disclose
Kusum Lata, MD, FACC	Nothing to Disclose
Kyle W. Klarich, MD, FACC	Nothing to Disclose
Kyle Lehenbauer, MD	Nothing to Disclose
Kyriakos Yiangou, MD, MSc, FACC	Nothing to Disclose
KYRIAKOS DIMITRIADIS	Nothing to Disclose
L. Nelson Hopkins, MD	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Imperative Care Inc; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Boston Scientific; STOCK - Truvic



L. Kristin Newby, MD, FACC	CONSULTANT FEES/HONORARIA - Beckman-Coulter, CSL, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Boehringer Ingelheim Pharmaceuticals, Inc
Laila Akbar Ladak	Nothing to Disclose
Laith Derbas, MD	Nothing to Disclose
Laith Alshawabkeh, MD, FACC	Nothing to Disclose
Lakshmi Nambiar, MD	Nothing to Disclose
Lakshmi Prasad Dasi, MS, PhD	Nothing to Disclose
Lakshmi Suma Tummala, MD, FACC	Nothing to Disclose
Lama Al Jebbawi, MD	Nothing to Disclose
Lanqi Hua, MS	Nothing to Disclose
Lara Kovell, MD, FACC	Nothing to Disclose
Larisa G. Tereshchenko, MD, PhD, FACC	RESEARCH/RESEARCH GRANTS - Investigator-initiated research project funded by Medtronic, Inc, Investigator-initiated research project funded by Boston Scientific, Investigator-initiated research project funded by Gilead Sciences, Inc.
Larry M. Baddour, MD	CONSULTANT FEES/HONORARIA - Boston Scientific, Botanix Pharmaceuticals, Roivant Sciences, Inc.; OTHER - UpToDate, Inc.
Larry A. Allen, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, ACI Clinical, American Heart Association, Circulation: Heart Failure, Associate Editor, Amgen Inc., Boston Scientific, Cytokinetics, Duke Clinical Research Institute, Medscape, Novartis Corporation, UpToDate; OTHER - Janssen Pharmaceuticals, Inc, Medtronic Vascular; RESEARCH/RESEARCH GRANTS - American Heart Association, NIH NHLBI, PCORI; SALARY - University of Colorado Anschutz Medical Center
Larry Malkin, DO	Nothing to Disclose
Laura De Michieli, MD	Nothing to Disclose
Laura D'Aronco	Nothing to Disclose
Laura Tan, MBBS	Nothing to Disclose



Laura Gunn, PhD	Nothing to Disclose
Laura Hanson, MMed	Nothing to Disclose
Laura Mantella	Nothing to Disclose
Laura Petraglia, MD	Nothing to Disclose
Laura Ortman, MD	Nothing to Disclose
Laura Davidson, MD, FACC	SALARY - Avanos
Laura Flannery, MD	Nothing to Disclose
Laura J Ross, PA-C, AACC	Nothing to Disclose
Lauren Ann Weber, MD, FACC	Nothing to Disclose
Lauren Sharan Ranard, MD	Nothing to Disclose
Lauren Beth Cooper, MD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals; RESEARCH/RESEARCH GRANTS - Inova Heart & Vascular Institute
Lauren Anne Baldassarre, MD, FACC	Nothing to Disclose
Lauren Richards, MD	Nothing to Disclose
Lauren M Littell, BA, MD	Nothing to Disclose
Laurence Djatche, PharmD	SALARY - Merck & Co., Inc.
Laurence S. Sperling, MD, FACC	Nothing to Disclose
Laurent Macle, MD	CONSULTANT FEES/HONORARIA - Biosense-Webster, BMS-Pfizer, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Biosense-Webster
Laurie Soulat-Dufour, MD	Nothing to Disclose
Laurie Ann Moennich, MPH	Nothing to Disclose
Laurie-Anne Boivin Proulx, MD	Nothing to Disclose
Lavanya Kondapalli, MD, FACC	Nothing to Disclose
Laxmi S. Mehta, MD, FACC	Nothing to Disclose
Lazaros Kochilas, MD	RESEARCH/RESEARCH GRANTS - Novartis Corporation
Leandro Slipczuk Bustamante, MD, PhD, FACC	Nothing to Disclose



LeAnn Denlinger, MD	Nothing to Disclose
Lee R. Goldberg, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Respircardia; RESEARCH/RESEARCH GRANTS - Respircardia
Lee Eckhardt, MD	Nothing to Disclose
Lee H. Sterling, MD	Nothing to Disclose
Leela Krishna Teja Boppana, MD	Nothing to Disclose
Lefan He, MD	Nothing to Disclose
Lehman Godwin, MD	Nothing to Disclose
Lei Bi	Nothing to Disclose
Leo F. Buckley, PharmD	CONSULTANT FEES/HONORARIA - Kiniksa Pharmaceuticals
Leonard Kritharides, MBBS, PhD, FACC	Nothing to Disclose
Leonard Genovese, MD	Nothing to Disclose
Leonardo Mees Knijnik, MD	Nothing to Disclose
Leor Perl, MD	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Vectorious Medical Technologies; STOCK - Powerful Medical
Leslee J. Shaw, PhD, FACC	OTHER - Covanos, Inc.
Leslie L. Davis, NP, PhD, FACC	Nothing to Disclose
Leslie Cho, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen, AstraZeneca Pharmaceuticals, Esperion; RESEARCH/RESEARCH GRANTS - Novartis Corporation
Leslie T. Cooper, MD, FACC	Nothing to Disclose
Leyla Gasimli-Gamache, DO, PhD	Nothing to Disclose
Li Xiong, MD	Nothing to Disclose
Liam Brunham, MD	CONSULTANT FEES/HONORARIA - Amgen, Sanofi-Aventis
Liaosadat Mirsafaei, MD	Nothing to Disclose
Libo Wang, MD	Nothing to Disclose
Liesl Zuhlke, MB ChB, MPh, PhD, FACC	Nothing to Disclose



Likhita Shaik, MBBS	Nothing to Disclose
Lilas Dagher, MD	Nothing to Disclose
Lillian Lei Ching Khor, MD	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals
Lin Fei Perryn Ng, MD	Nothing to Disclose
Linda R. Peterson, MD, FACC	CONSULTANT FEES/HONORARIA - Radius; OTHER - Johnson & Johnson, MEDTRONIC
Linda D. Gillam, MD, MACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences; RESEARCH/RESEARCH GRANTS - Bracco, Edwards Lifesciences, MEDTRONIC
Linda Leatherbury, MD	Nothing to Disclose
Linda Johnson, PhD	Nothing to Disclose
Lindsey Clark, MD	Nothing to Disclose
Lindsey Cilia, MD	Nothing to Disclose
Ling Zhu	Nothing to Disclose
LINGHONG SHEN, PhD	Nothing to Disclose
Lingling Wu, MD	Nothing to Disclose
Linnea Baudhuin, PhD	Nothing to Disclose
Lisa Jeannette Rose-Jones, MD, FACC	Nothing to Disclose
Lisa A. Mendes, MD, FACC	Nothing to Disclose
Lisa K. Hornberger	Nothing to Disclose
Liza Hashim, DO	Nothing to Disclose
Lochan M Shah, BA	Nothing to Disclose
Lohit Garg, MD	Nothing to Disclose
Lok Yee Jane Lam	Nothing to Disclose
Lorena Millo	Nothing to Disclose
Lorenz Raber	CONSULTANT FEES/HONORARIA - Abbott Vascular, Canon, Occlutech; SPEAKER'S BUREAU - AstraZeneca Pharmaceuticals, Sanofi-Aventis



Lorenzo Sewanan, MS	Nothing to Disclose
Lori B. Croft, MD, FACC	Nothing to Disclose
Lori B. Daniels, MD, FACC	CONSULTANT FEES/HONORARIA - CureMetrix, Quidel, Roche, Siemens; OTHER - Abbott
Louai Razzouk, MD, FACC	Nothing to Disclose
Louis F. Saliccioli, M.D., FACC	Nothing to Disclose
Louis Verreault-Julien, MD	Nothing to Disclose
Louis Vincent, MD	Nothing to Disclose
Louise Pilote, MD	Nothing to Disclose
Lucas Wang, MD	Nothing to Disclose
Lucianne West, PharmD	Nothing to Disclose
Lucy Nam, BA	Nothing to Disclose
Luigi M. Biasucci, MD, FACC	RESEARCH/RESEARCH GRANTS - Astra Zeneca, scgering-plough
Luigi Pierre Santos Segundo, MD	Nothing to Disclose
Luis H Paz Rios, MD	Nothing to Disclose
Luis R. P. Scott, MD, FACC	Nothing to Disclose
Luis Antonio Jimenez Ruan,	Nothing to Disclose
Luisa Lima Castro Schutze, MSc	Nothing to Disclose
Luke Laffin, MD, FACC	RESEARCH/RESEARCH GRANTS - Vascular Dynamics; STOCK - LucidAct Health
Luke Eckersley, MBBS	Nothing to Disclose
Lusana Ahsan, MD	Nothing to Disclose
Lusha Liang, MD	Nothing to Disclose
Lynda E. Rosenfeld, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Abbott Laboratories
Lynn Sleeper	CONSULTANT FEES/HONORARIA - Bayer AG Germany



Lynne Warner Stevenson, MD, FACC	CONSULTANT FEES/HONORARIA - Novartis- EP; DATA SAFETY MONITORING BOARD - LIVANOVA; OTHER - Abbott, Abbott Medical, Biotronik, Biotronik, Boston Scientific, Endotronic, Gore Medical, Johnson and Johnson
Lynne T. Braun, PhD, CNP	Nothing to Disclose
M. Chadi Alraies, MD, FACC	CONSULTANT FEES/HONORARIA - CSI
M. Fuad Jan, MD	Nothing to Disclose
M. Regina Lantin-Hermoso, MD, FACC	Nothing to Disclose
Maan Jokhadar, MD, FACC	Nothing to Disclose
Maan Malahfji, MD, FACC	Nothing to Disclose
Maaz Syed, MB BCh	Nothing to Disclose
Mabel Chung, MD	Nothing to Disclose
Maciej Debski, MD	Nothing to Disclose
Mackram F. Eleid, MD, FACC	Nothing to Disclose
Maddalena Ardissino, BSc(Med), MBBS	Nothing to Disclose
Madeline Novack, I do not have one	Nothing to Disclose
Madhav Chittimalla, MBBS	Nothing to Disclose
Madhav Swaminathan, MD	Nothing to Disclose
Madhavi Kadiyala, MD, FACC	Nothing to Disclose
Madhu K. Natarajan, MD, FACC	Nothing to Disclose
Madison Gunn, MHS	Nothing to Disclose
Madison Edens, MD	Nothing to Disclose
Mahasen Al Harbi, BCPS	Nothing to Disclose
Mahesh Vidula, MD	Nothing to Disclose
Mahesh Chandrasekhar, MD	Nothing to Disclose
Mahfouz El Shahawy, MD, FACC	Nothing to Disclose
Mahmood Mubasher, MD	Nothing to Disclose



Mahmoud Idris Traina, MD	Nothing to Disclose
Mahmoud Salem, MD	Nothing to Disclose
Mahmoud El Iskandarani, MBBS	Nothing to Disclose
Mahmoud Umar Sani, MBBS, FACC	Nothing to Disclose
Mahmoud Al Rifai, MD, MPH	Nothing to Disclose
Mahsima Shabani, MD, MPH	Nothing to Disclose
Maia Smith, PhD	Nothing to Disclose
Maiwand Mirwais, MD	Nothing to Disclose
Majed Mazen Malak, MBBS	Nothing to Disclose
MAKOTO TAKAMATSU, MD	Nothing to Disclose
Makoto Nakashima	Nothing to Disclose
Makoto Hibino, MD, MPH, PhD	Nothing to Disclose
Malamo Countouris, MD	Nothing to Disclose
Malcolm R. Bell, MBBS	Nothing to Disclose
Maleeha Zahid, MD	Nothing to Disclose
Malek Hassan, MBBS	Nothing to Disclose
Maliha Zahid, MBBS, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Vivasc Therapeutics Inc.
Malini Nadadur, MD	Nothing to Disclose
Malissa Jane Wood, MD, FACC	Nothing to Disclose
Mamas A. Mamas	Nothing to Disclose
Manavjot Singh Sidhu, MBBS	Nothing to Disclose
Manavotam Singh, MD	Nothing to Disclose
Manesh R. Patel, MD, FACC	CONSULTANT FEES/HONORARIA - Bayer Healthcare, Jansen, Medscape - theheart.org; RESEARCH/RESEARCH GRANTS - Heartflow, Johnson and Johnson, National Heart Lung and Blood Institute, PCORI
Manesh Kumar Gangwani, MD	Nothing to Disclose



Manish Motwani	Nothing to Disclose
Manju Bengaluru Jayanna, MBBS	Nothing to Disclose
Manolis Vavuranakis, MD, FACC	CONSULTANT FEES/HONORARIA - Proctor Medtronic
Manreet Kanwar, MBBS, FACC	CONSULTANT FEES/HONORARIA - Abiomed, CareDx; RESEARCH/RESEARCH GRANTS - Bayer Healthcare Pharmaceuticals; SPEAKER'S BUREAU - Bayer Healthcare Pharmaceuticals
Mansi Oberoi, MD	Nothing to Disclose
Mansoor Husain, MD	CONSULTANT FEES/HONORARIA - AstraZeneca AB, Boehringer Ingelheim Pharmaceuticals, Inc, Janssen Pharmaceuticals, Inc, Merck & Co., Inc., Novo Nordisk Inc., Roche; OTHER - Patent #EP2911686A1, European Patent Office., Patent #US61/719,075, United States., Patent #US61/721,819, United States; RESEARCH/RESEARCH GRANTS - Astra Zeneca AB, Merck & Co., Inc., Novo Nordisk Inc.
Manu Kumar Shetty, MD	Nothing to Disclose
Manuel Urra, MD	Nothing to Disclose
Maral Ouzounian, MD	CONSULTANT FEES/HONORARIA - Medtronic Inc
Marat Fudim, MD, FACC	CONSULTANT FEES/HONORARIA - Astra Zeneca, Axon Therapies, Daxor, Edwards Lifesciences, NXT Biomedical, VisCardia; RESEARCH/RESEARCH GRANTS - American Heart Association, Bayer
Marc Dweck, MB ChB, PhD, FACC	Nothing to Disclose
Marc Katz, MD	Nothing to Disclose
Marc R. Moon, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences, MEDTRONIC
Marc A. Pfeffer, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals, Boehringer Ingelheim-Lilly, corvidia, DalCor, GlaxoSmithKline, Novartis, Novo Nordisk Inc., Peerbridge, Sanofi-Aventis; OTHER - DalCor, Novartis; RESEARCH/RESEARCH GRANTS - Novartis



Marc P. Bonaca, MD, FACC	RESEARCH/RESEARCH GRANTS - Amgen Inc., ARCA biopharma, Inc., AstraZeneca Pharmaceuticals, Bayer, Janssen Pharmaceuticals, Inc, Merck & Co., Inc., NovoNordisk, Pan-industry consortium for drug coated products in PAD, Sanafit, Wraser
Marc A. Simon, MD, FACC	CONSULTANT FEES/HONORARIA - acceleron, Actelion, United Therapeutics; RESEARCH/RESEARCH GRANTS - Aadi, Novartis Corporation
Marc Garret Cribbs, MD, FACC	Nothing to Disclose
Marc-Andre D'Entremont, MD	Nothing to Disclose
Marcelo Harada Ribeiro, Sr.	Nothing to Disclose
Marcelo Arruda Nakazone, MD, PhD, FACC	Nothing to Disclose
Marcelo F. Di Carli, MD, FACC	RESEARCH/RESEARCH GRANTS - Gilead Sciences, Inc. , Spectrum Dynamics
Marci Farquhar-Snow, NP, AACC	Nothing to Disclose
Marcia Regina Makdisse, MD	Nothing to Disclose
Marco Perez, MD	CONSULTANT FEES/HONORARIA - Altathera, Apple Inc., Boehringer Ingelheim Pharmaceuticals, Inc, Boston Scientific; RESEARCH/RESEARCH GRANTS - Apple Inc., NHLBI
Marco Guazzi, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Arena Pharmaceutic Company, Merk, Novartis Corporation
Professor Marco Metra, MD	CONSULTANT FEES/HONORARIA - Amgen, Bayer, Novartis, servier, Vifor, WindTree therapeutics; SPEAKER'S BUREAU - Abbott Vascular, servier
Marco Valgimigli, MD, DrPH	CONSULTANT FEES/HONORARIA - Abbott Vascular, Alvimedica, Amgen Inc., Bayer Healthcare Pharmaceuticals, Biotronik, Chiesi, Daiichi Sankyo, Idorsia, Novartis Corporation, Terumo, Vesalio; SPEAKER'S BUREAU - Astra Zeneca
Marcus R Burns, DNP	Nothing to Disclose
Marcus Y. Chen, MD	Nothing to Disclose



Mardi Gomberg-Maitland, MD, FACC	CONSULTANT FEES/HONORARIA - accelaron, Altavant, Bayer, gilead, United Therapeutics; DATA SAFETY MONITORING BOARD - REATA; OTHER - Actelion
Margaret Harris, PhD	Nothing to Disclose
Margaret Infeld, MD	Nothing to Disclose
Margo B. Minissian, PhD, ACNP, CLS, AACC	CONSULTANT FEES/HONORARIA - Medtelligence, North American Center for Continuing Medical Education, LLC, Vox Media; RESEARCH/RESEARCH GRANTS - National Institutes of Health, NIHF
MARIA NAZARENA PIZZI, MD	Nothing to Disclose
Maria Vega Brizneda, MD	Nothing to Disclose
Maria Louisa Antoni, MD	Nothing to Disclose
Maria Luisa Benesch Vidal, I do not have one	Nothing to Disclose
Maria Rosa Costanzo, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, CHF-Solutions, Respicardia; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - CHF Solutions; RESEARCH/RESEARCH GRANTS - Novartis
Mariana Garcia, MD	Nothing to Disclose
Mariana De Oliveira Nunes, MD	Nothing to Disclose
Marianna Bruno, PharmD	SALARY - Pfizer
Marianna Fontana, MD	Nothing to Disclose
Marica Baleilevuka-Hart, MD	Nothing to Disclose
Marie D. Gerhard-Herman, MD, FACC	Nothing to Disclose
Marie-Annick Clavel, PH	RESEARCH/RESEARCH GRANTS - Edwards Lifesciences, MEDTRONIC
Marie-Claude Beaulieu, DR	Nothing to Disclose
Marie-France Poulin, MD, FACC	Nothing to Disclose
Mariell Jessup, MD, FACC	Nothing to Disclose
Marija Petrovic, MD	Nothing to Disclose
Marinos Kosmopoulos,	Nothing to Disclose



Mario Gossl, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular; RESEARCH/RESEARCH GRANTS - Edwards Lifesciences
Mario F.L. Gaudino, MD, PhD, FACC	Nothing to Disclose
Marjan Boerma, PHD	Nothing to Disclose
Mark Fendrick, MD	CONSULTANT FEES/HONORARIA - AbbVie, Inc., Amgen, Centivo, Covered California, EmblemHealth, Exact Sciences Corp, Freedman Health, GRAIL, Harvard University, Health and Wellness Innovations, Health at Scale Technologies, MedZed, Penguin Pay, Sempre Health, State of Minnesota, the Community Oncology Association, the US Department of Defense, the Virginia Center for Health Innovation, Wellth, Zanzors; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - V-BID Health; OTHER - Medicare Evidence Development and Coverage Advisory Committee, the American Journal of Managed Care; RESEARCH/RESEARCH GRANTS - Boehringer Ingelheim, AHRQ, State of Michigan/Centers for Medicare & Medicaid Services, the Gary and Mary West Health Policy Center, the National Pharmaceutical Council, the Patient-Centered Outcomes Research Institute, the Pharmaceutical Research and Manufacturers of America, The Robert Wood Johnson Foundation
Mark Svet, MD	Nothing to Disclose
Mark Brahier, BS	Nothing to Disclose
Mark Wong, I do not have one	Nothing to Disclose
Mark Aaron Law, MD	Nothing to Disclose
Mark W. Keller, MD, FACC	Nothing to Disclose
Mark McCauley, MD	Nothing to Disclose
Mark Wiley, MD, F.A.C.C.	CONSULTANT FEES/HONORARIA - St. Jude Medical; OTHER - Edwards Lifescience
Mark Rabbat, MD, FACC	CONSULTANT FEES/HONORARIA - Heartflow



Mark B. Efron, MD, FACC	OTHER - Eli Lilly and Company; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Eli Lilly and Company
Mark C. Bates, MD, FACC	CONSULTANT FEES/HONORARIA - Vascular Dynamics, W.L. Gore; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Celonova Biosciences ; OTHER - Cook Medical; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Nexeon MedSystems
Mark J. Ricciardi, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Abiomed, Corvia; SPEAKER'S BUREAU - Abiomed, Edwards Lifesciences
Mark G. Treuth, MD, FACC	Nothing to Disclose
Mark S. Link, MD, FACC	Nothing to Disclose
Markus Meyer, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC
Marla A. Mendelson, MD, FACC	Nothing to Disclose
Marmar Vaseghi, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - NeuCures
Martha Gulati, MD, MS, FACC	Nothing to Disclose
Martha Grogan, MD, FACC	RESEARCH/RESEARCH GRANTS - Alnylam, Eidos, Pfizer, Prothena
Martin S. Maron, MD	CONSULTANT FEES/HONORARIA - Imbria, UpToDate; RESEARCH/RESEARCH GRANTS - Cytokinetics, iRhythm, Novartis, Takeda Pharmaceuticals North America, Inc
Martin E. Goldman, M.D., FACC	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Fortress Biotech ; SPEAKER'S BUREAU - Lantheus
Martin B. Leon, MD, FACC	OTHER - Ancora, Gore Medical; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Valve Medical; RESEARCH/RESEARCH GRANTS - Boston Scientific, Edwards Lifesciences, MEDTRONIC
Martina Kelly Speight, NP	CONSULTANT FEES/HONORARIA - Edwards Lifesciences; OTHER - Hawthorne Effect, Inc.
Marvin H. Eng, MD, FACC	OTHER - Edwards Lifesciences



Marwan Refaat, MD, FACC	OTHER - none
Marwan Refaat, MD	Nothing to Disclose
Mary Eng Huntsinger, NP, AACC	Nothing to Disclose
Mary Norine Walsh, MD, MACC	OTHER - EBR Systems
Mary McDonald Hand, RN, AACC	Nothing to Disclose
Mary M. Canobbio, CNS	Nothing to Disclose
Mary Whooley, MD, FACC	Nothing to Disclose
Mary E Acosta, MD	Nothing to Disclose
Mary Carolina Rodriguez Ziccardi, MD	Nothing to Disclose
Mary Catherine Thomson, BS	Nothing to Disclose
Maryam Saleem, MD	Nothing to Disclose
Maryanne R. Chrisant, MD	Nothing to Disclose
Maryl R. Johnson, MD, FACC	CONSULTANT FEES/HONORARIA - CVS - CareMark; DATA SAFETY MONITORING BOARD - MEDTRONIC; OTHER - ABIM
Marysa Leya, MD	Nothing to Disclose
Marysia S. Tweet, MD, FACC	Nothing to Disclose
Masahiko Noguchi	Nothing to Disclose
Masahiro Hoshino, MD	Nothing to Disclose
Masatoshi Minamisawa, MD	Nothing to Disclose
Mashaal Ikram, DR	Nothing to Disclose
Masood Sadiq, MBBS	Nothing to Disclose
Mateen Saffarian, MD	Nothing to Disclose
Matheen Khuddus, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Procyrion, Terumo; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Saranas; SPEAKER'S BUREAU - Abbott Laboratories, AstraZeneca Pharmaceuticals



Mathew Williams, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Boston Scientific, Edwards Lifesciences; RESEARCH/RESEARCH GRANTS - Edwards Lifesciences, LIVANOVA, MEDTRONIC
Mathew S. Maurer, MD, FACC	CONSULTANT FEES/HONORARIA - Akcea, Inc, Eidos, Inc, GSK, Pfizer, Inc, Prothena; DATA SAFETY MONITORING BOARD - Intellia; RESEARCH/RESEARCH GRANTS - Alnylam Inc
Mats Højbjerg Lassen, BA	Nothing to Disclose
Matt Sorensen, MD	Nothing to Disclose
Matteo Nardin, MD	Nothing to Disclose
Matteo Bianco, MD	Nothing to Disclose
Matthew Ian Tomey, MD, FACC	Nothing to Disclose
Matthew S. Tong, DO, FACC	Nothing to Disclose
Matthew J Czarny, MD, FACC	Nothing to Disclose
Matthew McDiarmid, DO	Nothing to Disclose
Matthew J Singleton, MD	Nothing to Disclose
Matthew W. Martinez, MD, FACC	CONSULTANT FEES/HONORARIA - Bristol-Myers Squibb Company , Major League Soccer
Matthew R. Reynolds, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences, MEDTRONIC, Novartis, SANOFI
Matthew J. Gillespie, MD	CONSULTANT FEES/HONORARIA - MEDTRONIC, WL Gore
Matthew J. Budoff, MD, FACC	CONSULTANT FEES/HONORARIA - Esperion, Pfizer; SPEAKER'S BUREAU - Amarin, Amgen, AstraZeneca Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc
Matthew J. Price, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Accutis, AstraZeneca, Baylis Medical, Boston Scientific, InnovHeart, Johnson & Johnson, MEDTRONIC, W.L. Gore; SPEAKER'S BUREAU - Abbott Vascular, AstraZeneca; STOCK - Indian Wells
Matthew T. Menard, MD	CONSULTANT FEES/HONORARIA - Janssen Pharmaceuticals, Inc



Matthew C. Bunte, MD, FACC	Nothing to Disclose
Matthew Aaron Cavender, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., Bayer Healthcare Pharmaceuticals, Boehringer-Ingelheim, Edwards, Merck & Co., Inc., Novo Nordisk Inc.
Matthew Lammi	Nothing to Disclose
Matthew Kaye, MD	Nothing to Disclose
Matthew Cozzolino, MD	Nothing to Disclose
Matthew T Brown, MD	Nothing to Disclose
Matthew Pichert, MD	Nothing to Disclose
matthew thomas, DO	Nothing to Disclose
Matthew Parham, I do not have one	Nothing to Disclose
Matthew Hanna, MD	Nothing to Disclose
Matthew Schaikewitz, MD	Nothing to Disclose
Matthew Harding, PhD	Nothing to Disclose
Matthew A. Jolley, MD	Nothing to Disclose
Maude Sestier, MD	Nothing to Disclose
Dr. Maurice Enriquez-Sarano, MD, FACC	RESEARCH/RESEARCH GRANTS - Edwards LLC
Mauricio G. Cohen, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed, Astra Zeneca, Esperion, MEDTRONIC, Merit Medical, Terumo Medical, Zoll; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Accumed Radial Systems; RESEARCH/RESEARCH GRANTS - NHLBI
Mauricio Ferri	OTHER - Bristol Myers Squibb, Bristol Myers Squibb
Maurizio Taramasso, MD	Nothing to Disclose
Mauro LoRito	Nothing to Disclose
Mauro Gitto, MD	Nothing to Disclose
Mauro Chiarito, MD	Nothing to Disclose
Max Ruge	Nothing to Disclose



Max Johan Pieter Van Hout	Nothing to Disclose
Maxim Bax, BS	Nothing to Disclose
maya srinivasan, MD	Nothing to Disclose
Maya E. Guglin, MD, FACC	Nothing to Disclose
Mayank Mohan Kansal, MD, FACC	CONSULTANT FEES/HONORARIA - Elixir Medical; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals LP, DELIVER study
Mayra E. Guerrero, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Vascular, Edwards Lifesciences
Mazin Habhab, MD	Nothing to Disclose
Meagan Murphy Wasfy, MD, FACC	Nothing to Disclose
Megan Coylewright, MD, FACC	RESEARCH/RESEARCH GRANTS - Boston Scientific, Edwards Lifesciences
Megan Toole, MD	Nothing to Disclose
Megan Clarke, PharmD	Nothing to Disclose
Megan Watson, MD	Nothing to Disclose
Megan Lee, BS	Nothing to Disclose
Megan Gibas	Nothing to Disclose
Megan K Covington, MD	Nothing to Disclose
Megan Meyer, MD	Nothing to Disclose
Megha Penmetsa, MD	Nothing to Disclose
Meghan York, MD, FACC	Nothing to Disclose
Mehak Aggarwal, PHARMD	SALARY - Legacy Heart Care
Mehdi H. Shishehbor, DO, MPH, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Boston Scientific, Medtronic, Philips, Terumo; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - NanoTherapies Inc; OTHER - DISCOVERY THERAPEUTICS CARIBE, LLC ; RESEARCH/RESEARCH GRANTS - TriReme
Mehmet Agirbasli	Nothing to Disclose
Melinda Davis, MD, FACC	Nothing to Disclose



Melissa J. Tracy, MD, FACC	Nothing to Disclose
Melissa Burroughs Pena, MD	OTHER - Aeon Global Health
Melissa R. Robinson, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Biosense Webster, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Abbott, Abbott, Biotronik
Melissa Magwire, CDE, MSN, RN	CONSULTANT FEES/HONORARIA - Boehringer Ingelheim Pharmaceuticals, Inc, Novo Nordisk Inc.
Melissa YY Moey, MD	Nothing to Disclose
Melissa A. Daubert, MD, FACC	RESEARCH/RESEARCH GRANTS - Heartflow, National Institutes of Health, Roche, Verily
Melissa Caughey, PhD	Nothing to Disclose
Melissa GY Lee, MBBS	Nothing to Disclose
Merri L. Bremer, RN	Nothing to Disclose
Mervyn B. Forman, MB, ChB, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Adenopaint
Meryl S. Cohen, MD, FACC	Nothing to Disclose
Michael Earing, MD, FACC	Nothing to Disclose
Michael Peter Thomas, MD, FACC	Nothing to Disclose
Michael Eric Widlansky, MD, FACC	RESEARCH/RESEARCH GRANTS - Everist Health, Medtronic, Inc, Merck & Co., Inc.
Michael Shane Lloyd, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC
Michael Scott Emery, MD, FACC	Nothing to Disclose
Michael D. Miedema, MD	Nothing to Disclose
Michael L. O'Byrne, MD	Nothing to Disclose
Michael Blaha, MD, MPH	CONSULTANT FEES/HONORARIA - Akcea, Amgen, Bayer Healthcare Pharmaceuticals, Kowa, MedImmune, Inc, Novartis Corporation, Novo Nordisk Inc., Regeneron, SANOFI, Siemens; RESEARCH/RESEARCH GRANTS - Aetna, Amgen Inc.; SPEAKER'S BUREAU - 89Bio
Michael C. Gavin, MD, FACC	SALARY - Best Doctors



Michael J. Mack, MD, MACC	CONSULTANT FEES/HONORARIA - Gore; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Carmat; RESEARCH/RESEARCH GRANTS - Abbott Vascular, Edwards Lifesciences, MEDTRONIC
Michael L. Chuang, MD	Nothing to Disclose
Michael N Young, MD, RPVI	Nothing to Disclose
Michael C. Kontos, MD, FACC	Nothing to Disclose
Michael P. Savage, MD, FACC	Nothing to Disclose
Michael J. Reardon, MD, FACC	RESEARCH/RESEARCH GRANTS - Boston Scientific, MEDTRONIC
Michael D. Shapiro, DO, FACC	CONSULTANT FEES/HONORARIA - Alexion, Esperion, Novartis Corporation, Regeneron
Michael W. Rich, MD, FACC	Nothing to Disclose
Michael J. Wolk, MD, MACC	Nothing to Disclose
Michael D. Ezekowitz, MB, ChB, FACC	CONSULTANT FEES/HONORARIA - Alta Thera, Anthos, Biogen Idec, Boston Scientific, Sanofi-Aventis
Michael E. Mitchell, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Ariosa Diagnostics, MD Interactive, TAI Diagnostics
Michael H. Picard, MD, FACC	Nothing to Disclose
Michael M. Givertz, MD, FACC	CONSULTANT FEES/HONORARIA - Merck
Michael A. Mathier, MD, FACC	Nothing to Disclose
Michael R. Zile, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, CVRx, Eli Lilly and Company, Merck, Novartis; RESEARCH/RESEARCH GRANTS - Department of VA, MEDTRONIC, NIH; SALARY - Medical University of South Carolina
Michael Sola, MD	Nothing to Disclose
Michael Seth Garshick, MD	Nothing to Disclose
Michael Wilkinson, MD, FACC	Nothing to Disclose



Michael Chu, MD	SPEAKER'S BUREAU - Abbott Vascular, Boston Scientific, MEDTRONIC, Terumo Aortic
Michael J. Rinaldi, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Boston Scientific; SPEAKER'S BUREAU - Edwards
Michael E. Hall, MD, FACC	Nothing to Disclose
Michael C. McDaniel, MD, FACC	RESEARCH/RESEARCH GRANTS - Penumbra
Michael Ke Wang, MD	Nothing to Disclose
Michael Megaly, MD	Nothing to Disclose
Michael Fradley, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Takeda Pharmaceuticals North America, Inc; RESEARCH/RESEARCH GRANTS - MEDTRONIC
Michael Honigberg, MD	Nothing to Disclose
Michael C Hill, MD, MS	Nothing to Disclose
Michael Nanna, MD	Nothing to Disclose
Michael Brian Mikolaj, MD, MPH, FACC	Nothing to Disclose
Michael A Carlozzi, RN	Nothing to Disclose
Michael Lanspa, MD	Nothing to Disclose
Michael Biersmith, MD	Nothing to Disclose
Michael Cocchi, MD	Nothing to Disclose
Michael Rehorn, MD	Nothing to Disclose
Michael Brener, MD	Nothing to Disclose
Michael Szarek, PhD	CONSULTANT FEES/HONORARIA - CiVi, Esperion, Regeneron, Resverlogix; RESEARCH/RESEARCH GRANTS - Lexicon, Sanofi-Aventis
Michael J Hendrickson, BS	Nothing to Disclose
Michael Cowherd, MD	Nothing to Disclose
Michael Broker, MD	Nothing to Disclose
Michael Butzner, MPH	SALARY - Cytokinetics, Inc



Michael Yim, BS	Nothing to Disclose
Michael Liu, MD	Nothing to Disclose
Michael Cundiff, MD	Nothing to Disclose
Michael La Fontaine, EdD	Nothing to Disclose
Michael Dangl, MD	Nothing to Disclose
Michael Khorsandi, MD	Nothing to Disclose
Michael E Sternberg, DO, MS	Nothing to Disclose
Michael Wang, BA	Nothing to Disclose
Michel Skaf, MD	Nothing to Disclose
Michel R. Le May, MD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca, Bayer Canada ; RESEARCH/RESEARCH GRANTS - Astra Zeneca, Bayer Canada , Eisai Global Clinical, Institute De Cardiologie, Partners Healthcare, Sanofi Canada, Wells Fargo Canada
Michele Doughty Voeltz, MD	Nothing to Disclose
Michele Mietus-Snyder, MD	Nothing to Disclose
Michele Fiore, MSN, RN, NEA-BC	Nothing to Disclose
Michelle Graham, MD	Nothing to Disclose
Michelle C Williams, MB ChB, PhD	Nothing to Disclose
Michelle A. Albert, MD, MPH, FACC	Nothing to Disclose
Michelle L. O'Donoghue, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., CVS Caremark, Janssen Pharmaceuticals, Inc, Novartis Corporation; DATA SAFETY MONITORING BOARD - AZ Medimmune, Merck & Co., Inc.; RESEARCH/RESEARCH GRANTS - Amgen Inc., AZ Medimmune, Eisai, Intarcia, Janssen Pharmaceuticals, Inc, Medicines Company/Novartis, Merck & Co., Inc.
Michelle Lynn Ouellette, MD, FACC	Nothing to Disclose
Michelle Maya Kittleson, MD, FACC	Nothing to Disclose
Miguel A. Leal, MD, FACC	OTHER - MEDTRONIC



Miguel A. Quintana, MD, FACC	Nothing to Disclose
Miguel Valderrabano, MD, FACC	CONSULTANT FEES/HONORARIA - Biosense Webster, Boston Scientific; RESEARCH/RESEARCH GRANTS - Circa Scientific
MIGUEL RODRIGO, PhD	Nothing to Disclose
Miho Fukui, MD	RESEARCH/RESEARCH GRANTS - Sanwa Kagaku Kenkyusho Co.,Ltd
Mika Maeda, MD	Nothing to Disclose
Mikhail Torosoff, MD, FACC	SPEAKER'S BUREAU - Boehringer-Ingelheim, Inc
Mikhail Kosiborod, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., Applied Therapeutics, AstraZeneca, Bayer Healthcare Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Eli Lilly and Company, Janssen Pharmaceuticals, Inc, Merck & Co., Inc., Novo Nordisk Inc., Sanofi-Aventis, Vifor Pharma; OTHER - AstraZeneca Pharmaceuticals; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc
Milad Matta, MD	Nothing to Disclose
Milad Samaee, PhD	Nothing to Disclose
Milan A. Nedeljkovic, MD, FACC	Nothing to Disclose
Milind Y. Desai, MBBS, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC, MyoKardia, Inc
Miluska O Mejia Trebejo, MD	Nothing to Disclose
Min Wang, MD	Nothing to Disclose
Mina Mehanni, MD	Nothing to Disclose
Mina Madan	CONSULTANT FEES/HONORARIA - Bayer Healthcare Pharmaceuticals, Pfizer Canada/BMS Canada; RESEARCH/RESEARCH GRANTS - MEDTRONIC, Phillips Volcano
Mindaugas Lizaitis	Nothing to Disclose
MING HUI HUNG,	Nothing to Disclose
Ming Hui Chen, MD, FACC	Nothing to Disclose



Ming Sum Lee, MD, FACC	Nothing to Disclose
Mingming Liu,	Nothing to Disclose
Mingxian Chen, PhD	Nothing to Disclose
Mintu Turakhia, MD, MS	CONSULTANT FEES/HONORARIA - Abbott, Biotronik, Cardiva Medical , iBeat, iRhythm, Johnson & Johnson, Medtronic Inc., Milestone Pharmaceuticals, MyoKardia, Novartis, Pfizer, SANOFI; DATA SAFETY MONITORING BOARD - Janssen Inc; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Forward; RESEARCH/RESEARCH GRANTS - American Heart Association, Apple, Bayer, BMS Pfizer Alliance, Janssen Inc, Sentreheart
Mir Babar Basir, DO, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Abiomed, Cardiovascular Systems, Cheisi, Procyron, Zoll
Miriam Jacob	Nothing to Disclose
Mirnela Byku, MD , FACC	Nothing to Disclose
Mirvat A. Alasnag, MD	Nothing to Disclose
Mirza Baig, MD	Nothing to Disclose
Mitchell S.V. Elkind, MD, MS, MPhil	OTHER - UpToDate; RESEARCH/RESEARCH GRANTS - BMS-Pfizer Alliance for Eliquis, Roche
Mitra Patel, MD	Nothing to Disclose
Mladen I. Vidovich, MD, FACC	OTHER - Merit Medical; RESEARCH/RESEARCH GRANTS - Boston Scientific
Modele O. Ogunniyi, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Pfizer; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Zoll
Mohamad Adnan Alkhouli, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed, Boston Scientific, Gore
Mohamad Khattab, DO	Nothing to Disclose
Mohamad B Taha, MD	Nothing to Disclose
Mohamad Saad, PhD	Nothing to Disclose
Mohamad Hemu, MD	Nothing to Disclose



mohamad kasty, MD	Nothing to Disclose
Mohamad Firas Barbour, MD	Nothing to Disclose
Mohamad Khaled Soufi, MD	Nothing to Disclose
Mohamed E Abdul Qader, MD	Nothing to Disclose
Mohamed Iliyas, MBBS, MD	Nothing to Disclose
Mohamed M Gad, MD	Nothing to Disclose
Mohamed Mohamed, MB BCH	Nothing to Disclose
Mohamed Azzam Aljaabari, MB, BCh, FACC	SPEAKER'S BUREAU - Boehringer Ingelheim Pharmaceuticals, Inc, MEDTRONIC
Mohamed Zghouzi, MD	Nothing to Disclose
Mohamed Maali G Mohamed, MD	Nothing to Disclose
Mohammad Ahmed, DO	Nothing to Disclose
Mohammad Zmaili, MD	Nothing to Disclose
Mohammad Raza, MD	Nothing to Disclose
Mohammad Hamza, MBBS	Nothing to Disclose
Mohammad Al-Akchar, MD	Nothing to Disclose
Mohammad Alshami, MD	Nothing to Disclose
Mohammad Mehdi Ansari, MD	Nothing to Disclose
Mohammad Alkhalil	Nothing to Disclose
Mohammad Madjid, MD, FACC	Nothing to Disclose
Mohammad Saud Khan, MD	Nothing to Disclose
Mohammed Mashali, MS, PhD	Nothing to Disclose
Mohammed Mhanna, MD	Nothing to Disclose
Mohammed Osman, MD	Nothing to Disclose
Mohammed Elzeneini, MD	Nothing to Disclose
Mohammed Al-Damluji, MB BCH	Nothing to Disclose
Mohammed Ruzieh, MD, FACC	Nothing to Disclose



Mohanan P Padinharepurayil, MBBS	SPEAKER'S BUREAU - Westfort hitech hospital
Mohit Dayal Gupta, DM, MD, FACC	CONSULTANT FEES/HONORARIA - Acute coronary syndrome
Mohsin Mughal, MD	Nothing to Disclose
Moinuddin Syed, MD	Nothing to Disclose
Molly Szerlip, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Life Sciences, MEDTRONIC; SPEAKER'S BUREAU - Boston Scientific
Momina Iftikhar, MBBS	Nothing to Disclose
Mona Fiuzat, PharmD, FACC	CONSULTANT FEES/HONORARIA - FIRE1; RESEARCH/RESEARCH GRANTS - Roche Diagnostics
Monica Aggarwal, MD, FACC	CONSULTANT FEES/HONORARIA - Various nutrition groups, universities; SPEAKER'S BUREAU - American College of Lifestyle Medicine
Monica Mukherjee, MD, MPH, FACC	Nothing to Disclose
Monica Barki,	Nothing to Disclose
Monica Tung, MD	Nothing to Disclose
Monica Rosario, MD	Nothing to Disclose
Monil M Majmundar, MD	Nothing to Disclose
Monique A. Freund, MBBS, FACC	Nothing to Disclose
Mori Jacob Krantz, MD, FACC	Nothing to Disclose
Morton J. Kern, MD, FACC	CONSULTANT FEES/HONORARIA - Acist Medical, Opsens Inc; SPEAKER'S BUREAU - Abbott/St. Jude Medical Inc, Boston Scientific, Philips/Volcano Therapeutics
Mostafa Abohelwa, MD	Nothing to Disclose
Mouaz H. Al-Mallah, MD, FACC	CONSULTANT FEES/HONORARIA - Pfizer Inc; RESEARCH/RESEARCH GRANTS - Siemens
Mouhand Mohamed, MD	Nothing to Disclose
Mrinal Kanti Das, MD, DM, FACC	Nothing to Disclose
Muhamed Saric, MD, PhD, FACC	OTHER - Siemens; SPEAKER'S BUREAU - MEDTRONIC, Philips



Muhammad Furqan, MBBS	Nothing to Disclose
Muhammad Soofi, MD	Nothing to Disclose
Muhammad Saad, MD	Nothing to Disclose
Muhammad Anwar, MD	Nothing to Disclose
Muhammad Madkour, MD	Nothing to Disclose
Muhammad Yasin, MD	Nothing to Disclose
Muhammad Asim Shabbir, MBBS	Nothing to Disclose
Muhammad Jahangir Iftikhar, CCT	Nothing to Disclose
Muhammad Usman Almani, MD	Nothing to Disclose
Muhammed Rahim, BA	Nothing to Disclose
Mukunthan Murthi, MD	Nothing to Disclose
Mushabbar A. Syed, MBBS, FACC	Nothing to Disclose
Muthiah Vaduganathan, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen, AstraZeneca, Baxter Healthcare, Bayer AG, Boehringer Ingelheim Pharmaceuticals, Inc, Cytokinetics, Lexicon Pharmaceuticals, Relypsa; RESEARCH/RESEARCH GRANTS - Amgen, AstraZeneca, Boehringer Ingelheim Pharmaceuticals, Inc; SPEAKER'S BUREAU - Novartis Corporation, Roche Diagnostics
Muzaffer Murat Degertekin, MD	CONSULTANT FEES/HONORARIA - MEDTRONIC
Muzna Hussain, MD	Nothing to Disclose
Nabeel Saghir, MD	Nothing to Disclose
Nabin K. Shrestha, MD, MPH	Nothing to Disclose
Nadeen Nader Faza, MD, FACC	Nothing to Disclose
Nadia Jafar, MD	Nothing to Disclose
Nadia Razaq Sutton, MD, FACC	CONSULTANT FEES/HONORARIA - Zoll; OTHER - Cordis, Philips, Shockwave
Nadia Akhiyat, MD	Nothing to Disclose
Nadira Hamid, MD	Nothing to Disclose



Naga Vaishnavi Gadela, MBBS	Nothing to Disclose
Nagib T. Chalfoun, MD, FACC	CONSULTANT FEES/HONORARIA - Altathera; SPEAKER'S BUREAU - Pfizer, Portola
Nahikari Salterain Gonzalez, MD	Nothing to Disclose
Nancy Ghanayem	Nothing to Disclose
Nancy M. Albert, PhD, CCNS, CCRN	CONSULTANT FEES/HONORARIA - Amgen Inc., AstraZeneca Pharmaceuticals, Boston Scientific, Merck & Co., Inc., Novartis Corporation
Nancy K. Sweitzer, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Medscape, MyoKardia; OTHER - Cellular Logistics; RESEARCH/RESEARCH GRANTS - NIH, Merck, Novartis; SALARY - American Heart Association
Nanette Kass Wenger, MD, MACC	CONSULTANT FEES/HONORARIA - Amarin Pharma, Inc., Janssen Pharmaceuticals, Inc; RESEARCH/RESEARCH GRANTS - AstraZeneca, Boehringer Ingelheim Pharmaceuticals, Inc, Department of Defense (DoD), Duke Clinical Research Institute, NHLBI, Zoll Medical
Nanthip Prathumsap, BS	Nothing to Disclose
Naomi M. Hamburg, MD, FACC	CONSULTANT FEES/HONORARIA - Bayer Healthcare Pharmaceuticals, Merck & Co., Inc., Sanifit; OTHER - Acceleron Pharma
Narut Prasitlumkum, MD	Nothing to Disclose
Nasrien E. Ibrahim, MD, FACC	Nothing to Disclose
Nassir F. Marrouche, MD	CONSULTANT FEES/HONORARIA - Abbott/St. Judes, Biosense Webster, Boston Scientific, Preventice; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Cardiac Designs; RESEARCH/RESEARCH GRANTS - Janssen Pharmaceuticals, Inc, MEDTRONIC, Seimens
Natalia Pinilla Echeverri, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Conavi
Natalia Egorova, PhD	Nothing to Disclose
Natalie Ann Bello, MD, FACC	Nothing to Disclose
Nathalie Bouwer	Nothing to Disclose



Nathan Marzlin, MD	Nothing to Disclose
Nathan Kong, MD	Nothing to Disclose
Nathan Zaher, MD	Nothing to Disclose
Nathan Bayardo, BS	Nothing to Disclose
Nathan D. Wong, PhD, FACC	CONSULTANT FEES/HONORARIA - Amarin, Esperion; RESEARCH/RESEARCH GRANTS - Amarin, Amgen Inc., Novartis Corporation, Novo Nordisk Inc.
Nathaniel Rosso Smilowitz, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular
Nattawut Wongpraparut, MD, FACC	Nothing to Disclose
Nattayaporn Apajjai, PhD	Nothing to Disclose
Naufal Zagidullin, MD	Nothing to Disclose
Nausheen Akhter, MD, FACC	Nothing to Disclose
Naveen L. Pereira, MBBS, FACC	Nothing to Disclose
Naveena Yanamala, PhD	Nothing to Disclose
Navin Kapur, MD, FACC	CONSULTANT FEES/HONORARIA - Maquet, Precardia, Thoratec Inc; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Precardia; RESEARCH/RESEARCH GRANTS - Abiomed, Boston Scientific, Cardiac Assist, Maquet, MD Start; SPEAKER'S BUREAU - Abiomed
Navkaranbir S Bajaj	Nothing to Disclose
Nayef Abouzaki, MD, FACC	Nothing to Disclose
Nayrana Griffith, MD	Nothing to Disclose
Nazanin Moghbeli, MD	OTHER - none
Nazem Akoum, MD, FACC	Nothing to Disclose
Nazli Okumus, MD	Nothing to Disclose
Neal K Bhatia, MD	Nothing to Disclose
Neal S. Kleiman, MD, FACC	CONSULTANT FEES/HONORARIA - Eli Lilly Inc, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Boston Scientific



Neal Dickert, Jr., MD, PhD, FACC	Nothing to Disclose
Neal K. Lakdawala, MD	CONSULTANT FEES/HONORARIA - MyoKardia, Pfizer Inc, Sarepta, Tenaya
Neal M Dixit, MD	Nothing to Disclose
Neeraj N Shah, MBBS, FACC	Nothing to Disclose
Neha Yadav, MBBS	Nothing to Disclose
Neha J Pagidipati, MD	CONSULTANT FEES/HONORARIA - Astra Zeneca, Boehringer Ingelheim, Esperion, Novo Nordisk Inc.; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Physician Partners LLC; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Florida Medical Associates, LLC, Freedom Health, Inc, RXAdvance, LLC; RESEARCH/RESEARCH GRANTS - Amarin, Amgen, Astra Zeneca, Baseline LLC, Boehringer Ingelheim, Eli Lilly and Company, Novartis Corporation, Novo Nordisk Inc., Regeneron, Sanofi-Aventis
Neha Mukunda, MD	Nothing to Disclose
Neha Patel, MD	Nothing to Disclose
Neil Mehta, BS	Nothing to Disclose
Neil Patel, MD	Nothing to Disclose
Dr. Neil Fam, MD, MSC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences; SPEAKER'S BUREAU - Abbott Laboratories
Neil J. Stone, MD, FACC	Nothing to Disclose
Nelson B. Schiller, MD, FACC	CONSULTANT FEES/HONORARIA - Cardiocore, Zogenics; OTHER - HD Medical; RESEARCH/RESEARCH GRANTS - EchoNous
Nelson L. Bernardo, MD	Nothing to Disclose
Nestor Vasquez, MD	Nothing to Disclose
Neyat Fiseha, BA	Nothing to Disclose
Nicholas Koemel, RD	Nothing to Disclose
Nicholas Szugye, MD	Nothing to Disclose



Nicholas Nguyen, DO	Nothing to Disclose
Nicholas Sommers, BS	Nothing to Disclose
Nicholas Chan, MD	Nothing to Disclose
Nicholas Fabry, MD	Nothing to Disclose
Nicholas Kassis, MD	Nothing to Disclose
Nicholas Chew, MB ChB	Nothing to Disclose
Nicholas Mencer, DO	Nothing to Disclose
Nicholas Harrison, MD	Nothing to Disclose
Nicholas S Wilcox, MD, MHS	Nothing to Disclose
Nicholas Stephen Amoroso, MD, FACC	CONSULTANT FEES/HONORARIA - JenaValve
Nick Nurmohamed, MD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Lipid Tools
Nicola Pradegan, MD	Nothing to Disclose
Nicola Maurea, MD, FACC	Nothing to Disclose
Nicolas Thibodeau-Jarry, MD, CM	Nothing to Disclose
Nicolas L. Palaskas, MD, FACC	Nothing to Disclose
Nicole L. Lohr, MD, PhD, FACC	Nothing to Disclose
Nicole Martin Bhava, MD, FACC	Nothing to Disclose
Nicole L Herrick, MD	Nothing to Disclose
Nicole J. Sutton, MD, FACC	Nothing to Disclose
Nicole Lowres, PhD	Nothing to Disclose
Nicole Heap, DNP, APRN, FNP-C, AACC	Nothing to Disclose
Nicole Habel, MD	Nothing to Disclose
Nicole Ann Groth, BS	Nothing to Disclose
Nidhi Madan, MD	Nothing to Disclose
Niel Shah, MD	Nothing to Disclose



Nihar R. Desai, MD, FACC	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Cooper Surgical; RESEARCH/RESEARCH GRANTS - Amgen, Boehringer Ingelheim Pharmaceuticals, Inc, Cytokinetics, Novartis Corporation, Relypsa, SC Pharmaceuticals
Nikhil Kolluri, MD	Nothing to Disclose
Nikhil Mehta, MD	Nothing to Disclose
Nikhil Parimi, MD	Nothing to Disclose
Nikhil Agrawal, MD	Nothing to Disclose
Nilda Espinola-Zavaleta, MD, FACC	Nothing to Disclose
Nima Moghaddam, MD	Nothing to Disclose
Nina Ajmone Marsan	Nothing to Disclose
Ning Song, MD	Nothing to Disclose
Nino Mihatov, MD	Nothing to Disclose
Nipon Chattipakorn	Nothing to Disclose
Nir Uriel, MD, FACC	CONSULTANT FEES/HONORARIA - Medtronic; OTHER - Levitcus, livemetric; RESEARCH/RESEARCH GRANTS - Abbott Laboratories
Nirat Beohar	Nothing to Disclose
Nischal Gautam	Nothing to Disclose
Nisha Aggarwal Gilotra, MD, FACC	CONSULTANT FEES/HONORARIA - scPharmaceuticals
Nisha I. Parikh, MD	Nothing to Disclose
NISHA ALI, MD	Nothing to Disclose
Nisha Donthi, MD	Nothing to Disclose
Nishant Vatsa, MD	Nothing to Disclose
Nishant R. Shah, MD, FACC	RESEARCH/RESEARCH GRANTS - Pfizer, Inc.; STOCK - General Electric
Nishath Quader, MD, FACC	Nothing to Disclose
Nishtha Sodhi, MD, FACC	Nothing to Disclose
Nitheesha Ganta, MD	Nothing to Disclose



Nithi Tokavanich, MD	Nothing to Disclose
Niti R. Aggarwal, MD, FACC	Nothing to Disclose
Nitika Dabas, MD	Nothing to Disclose
Nitika Taneja, MHA	Nothing to Disclose
Njambi Mathenge, MD	Nothing to Disclose
Nkechinyere Nwamaka Ijioma, MBBS, FACC	Nothing to Disclose
Nobuaki Tanaka, MD	Nothing to Disclose
Nolberto Hernandez, MD	DATA SAFETY MONITORING BOARD - Bronxcare hospital system
Noreen Kelly, MD	Nothing to Disclose
Noreen T. Nazir, MD, FACC	Nothing to Disclose
Norifumi Bekki, MD	Nothing to Disclose
Norrina B Allen, PhD	RESEARCH/RESEARCH GRANTS - Novartis
Norrisa Haynes, MD	Nothing to Disclose
Nosheen Reza, MD	Nothing to Disclose
Nour Albast, MBBS	Nothing to Disclose
Nso Nso, MD	Nothing to Disclose
Obiora Egbuche, MD	Nothing to Disclose
Odayme Quesada, MD	Nothing to Disclose
Oguz Akbilgic, PhD	Nothing to Disclose
Ohad Oren, MD	Nothing to Disclose
Okechukwu Samuel Ogah, MBBS, PhD, FACC	Nothing to Disclose
Olakunle O. Akinboboye, MBBS, FACC	Nothing to Disclose
Olatunde Oladipupo Ola, MD, MPH	Nothing to Disclose
Olga N. Kislitsina, MD, PhD	Nothing to Disclose
Olga Andreeva, I do not have one	Nothing to Disclose
Oliver John D'Silva, MD	Nothing to Disclose



Olivia Costa, PharmD	Nothing to Disclose
Olujimi Adeoluwa Ajijola, MD, PhD , FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - NeuCures
Oluseye Ogunmoroti, MD	Nothing to Disclose
Olusola Orimoloye, MBBS, MPH	Nothing to Disclose
Oluwaseun Adeola, MD	Nothing to Disclose
Om Evani, MS	Nothing to Disclose
Omar Sajdeya, MD	Nothing to Disclose
Omar Abdelfattah, MB BCh	Nothing to Disclose
Omar Chehab, MD, MSc	Nothing to Disclose
Omar Baber	Nothing to Disclose
Omid Behbahani-Nejad, MD, MS	Nothing to Disclose
Onoriode Kesiena, MB BCh	Nothing to Disclose
Onyedika J Ilonze, MD, FACC	Nothing to Disclose
Opema Lohese, BS	Nothing to Disclose
Orly Vardeny, PharmD	CONSULTANT FEES/HONORARIA - Amgen Inc., Novartis Corporation, Sanofi-Pasteur; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals, Bayer
Osama Mahmoud, MB BCh	Nothing to Disclose
Osama Dasa, MD	Nothing to Disclose
Osama Essam ElKhateeb, MBBS, FACC	Nothing to Disclose
Oscar N Aguirre-Zurita, MD	SALARY - Teva
Otto Mayer, MD	Nothing to Disclose
Oussama M. Wazni, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific
P.J. Devereaux, MD	RESEARCH/RESEARCH GRANTS - Abbott Diagnostics, Philips healthcare, Roche Diagnostics, Siemens
Paaladinesh Thavendiranathan, MD	CONSULTANT FEES/HONORARIA - Baylab
Padmini Varadarajan, MBBS, FACC	Nothing to Disclose



Padraig O Drisceoil,	Nothing to Disclose
Paige Newell, MD	Nothing to Disclose
Palak Shah, MD, FACC	CONSULTANT FEES/HONORARIA - Ortho Clinical Diagnostics, Procyron; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Bayer Healthcare Pharmaceuticals, Merck, Roche
Pam Taub, MD, FACC	CONSULTANT FEES/HONORARIA - Amarin, Amgen, Boehringer Ingelheim Pharmaceuticals, Inc, Esperion, Novo Nordisk Inc.; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Epirium Bio; RESEARCH/RESEARCH GRANTS - Amgen Inc.
Pamela Bowe Morris, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen, Esperion
Pamela S. Douglas, MD, MACC	CONSULTANT FEES/HONORARIA - AbbVie, Inc., Elsevier (Spouse), Konica Minolta, UpToDate; OTHER - Fabric genomics (spouse), MeTree and You, Origin Commercial Advisors, Peer medical, Predigen; RESEARCH/RESEARCH GRANTS - Abbott (spouse), Gilead Sciences, Inc. , Heartflow, Kowa, Viiv
Panithaya Chareonthaitawee, MD, FACC	CONSULTANT FEES/HONORARIA - BioClinica, GE Healthcare, Medtrace; OTHER - UpToDate
Paniz Vafaei	Nothing to Disclose
Pankaj Arora, MD	Nothing to Disclose
Pankaj Gupta	Nothing to Disclose
Pantila Vanichakarn Bateman, MD, FACC	Nothing to Disclose
Paola Roldan, MD	Nothing to Disclose
Parag Goyal, MD, FACC	CONSULTANT FEES/HONORARIA - Akcea
Parag Anilkumar Chevli, MBBS	Nothing to Disclose
Parasuram Melarcode Krishnamoorthy, MD	Nothing to Disclose
Parham Eshtehardi, MD	Nothing to Disclose
Parker Rushworth, MD	Nothing to Disclose



Parth Patel, BA	Nothing to Disclose
Partho P. Sengupta, MD, FACC	CONSULTANT FEES/HONORARIA - HeartSciences, Kencor Health, Ultromics
Parvathi Mudigonda, MD	Nothing to Disclose
Parveen K Garg, MD	SPEAKER'S BUREAU - Sanofi-Aventis
Patricia Rodriguez Lozano, MD	Nothing to Disclose
Patricia Tung, M.D.	Nothing to Disclose
Patricia A. Pellikka, MD, FACC	CONSULTANT FEES/HONORARIA - UpToDate; RESEARCH/RESEARCH GRANTS - Bracco, GE Healthcare, Lantheus Medical Imaging, OxThera, Ultromics
Patrick T. O'Gara, MD, MACC	OTHER - Edwards Scientific, Medtrace, MEDTRONIC
Patrick W. Serruys, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Heartflow, MEDTRONIC, Philips/Volcano Europe BVBA, Sino Medical Sciences Technology Inc. Tianjin China, Société Europa Digital & Publishing, StentIt, Xeltis
Patrick Gleason, MD, FACC	Nothing to Disclose
Patrick R Lawler, MD	Nothing to Disclose
Patrick Collier, MD, PhD, FACC	Nothing to Disclose
Patrick Prud'Homme, MD	Nothing to Disclose
Patrick T Bering, MD, FACC	Nothing to Disclose
Patrick Christopher Demkowicz, BS	OTHER - Roivant Sciences
Pattara Rattanawong, MD	Nothing to Disclose
Paul Tannous, MD, PhD	Nothing to Disclose
Paul Chamberlin, MD	SALARY - Imbria Pharmaceuticals, Inc
Paul Whelton, MD	Nothing to Disclose
Paul S Chan, MD, MSc	Nothing to Disclose
Paul Kantor, MB BCH	CONSULTANT FEES/HONORARIA - Novartis
Dr. Paul D. Mahoney, MD, FACC	RESEARCH/RESEARCH GRANTS - Boston Scientific, Edwards Lifescience, MEDTRONIC; SPEAKER'S BUREAU - Abbott Laboratories, Abiomed



Paul J. Wang, MD, FACC	OTHER - MEDTRONIC
Paul M. Ridker, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Agepha, AstraZeneca, Boston Pharma, Civi Biopharm, corvidia, Flame, Inc, Inflazome, IQVIA, Janssen Pharmaceuticals, Inc, Novartis Corporation, Novo Nordisk Inc., OMEICOS, Sirnanomics; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Uppton, Ltd; RESEARCH/RESEARCH GRANTS - Amarin, Kowa Pharmaceuticals, National Heart Lung and Blood Institute (NHLBI), Novartis
Paul A. Gurbel, MD, FACC	CONSULTANT FEES/HONORARIA - Bayer, Janssen Pharmaceuticals, Inc, Otitopic, UpToDate, US WorldMeds, Wolters Kluwer; RESEARCH/RESEARCH GRANTS - Amgen Inc., Bayer, Haemonetics, Hikari Dx, Idorsia, Instrumentation Labs, Janssen Pharmaceuticals, Inc, Otitopic, US WorldMeds
Paul Wayne Armstrong, MD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca, Bayer, Bayer, Merck, Novartis Corporation; RESEARCH/RESEARCH GRANTS - Bayer, Boehringer Ingelheim, CSL Limited, Merck, Sanofi-Aventis
Paul D. Thompson, MD, FACC	OTHER - Abbott Laboratories, Abbvie, CVS, Elsevier, Johnson & Johnson, MEDTRONIC, MJH Life Sciences, Sarepta; RESEARCH/RESEARCH GRANTS - Esperion Pharmaceuticals; STOCK - Moderna, Shockwave Medical
Paul Forfia, MD	CONSULTANT FEES/HONORARIA - Actelion, Bayer, gilead, United Therapeutics
Paul A. Friedman, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Leadex, MEDTRONIC; OTHER - Aegis, AliveCor , Apervita, Champion Medical, MediCool, NeoChord, Preventice, Reemo, Sorin; RESEARCH/RESEARCH GRANTS - St. Jude Medical
Paul J. Mather, MD, FACC	RESEARCH/RESEARCH GRANTS - Novartis
Paul N. Casale, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - GENinCode
Paul Cremer, MD	CONSULTANT FEES/HONORARIA - Kiniksa, Sobhi Pharmaceutical ; RESEARCH/RESEARCH GRANTS - Kiniksa, Novartis



Paul Muntner, PhD	CONSULTANT FEES/HONORARIA - Amgen Inc.; RESEARCH/RESEARCH GRANTS - Amgen Inc.
Paul Knaapen	Nothing to Disclose
Paul Sorajja, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Admedus, Boston Scientific, Edwards Lifesciences, Gore, MEDTRONIC; SPEAKER'S BUREAU - Abbott Vascular, Edwards Lifesciences, MEDTRONIC
Paul Nicolas Fiorilli, MD, FACC	Nothing to Disclose
Paulina Luna, MSc	Nothing to Disclose
Paulina Skaff, MD	Nothing to Disclose
Paulo Neves, MD	CONSULTANT FEES/HONORARIA - bioventrix, NeoChord
Paulo Rizzo Genestreti, MD	Nothing to Disclose
Pavan Atluri	CONSULTANT FEES/HONORARIA - HeartWare; SPEAKER'S BUREAU - Abbott Laboratories, Edwards
Payam Dehghani, MD, FACC	Nothing to Disclose
Pedro Arturo Villablanca, MD	Nothing to Disclose
Dr. Pedro J. del Nido, MD	CONSULTANT FEES/HONORARIA - Gore, Inc; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Nido Surgical
Pedro Adrover Lopez, MD	Nothing to Disclose
Pedro Torres, MD	Nothing to Disclose
Pei-Ni Jone, MD, FACC	Nothing to Disclose
Pengyang Li, MD	Nothing to Disclose
Penny M. Kris-Etherton, PhD, RD	CONSULTANT FEES/HONORARIA - HumanN, Seafood Nutrition Partnership; RESEARCH/RESEARCH GRANTS - American Pecan Council , American Pistachio Growers, McCormick Science Institute, The Peanut Institute
Pepijn Van Diemen, MD	Nothing to Disclose
Perman Pandal, MBBS	Nothing to Disclose



Perry Wu, MD	Nothing to Disclose
Perry M. Elliott, MBBS, FACC	CONSULTANT FEES/HONORARIA - 4D Molecular Therapies, Alnylam, Amicus, Pfizer, Rocket Pharmaceuticals, Sanofi/Genzyme, Shire HGT; DATA SAFETY MONITORING BOARD - Idorsia; OTHER - Pfizer
Persey Bediako, MD	Nothing to Disclose
Peter Huntjens, MSc	Nothing to Disclose
Peter Gruber, MD, PhD	Nothing to Disclose
Peter Rothstein, MD	Nothing to Disclose
Peter Evans, MD	Nothing to Disclose
Peter A. Soukas, MD, FACC	RESEARCH/RESEARCH GRANTS - AngioSafe, Bard, Contego Medical, Intact Vascular, MicroMedical Solutions, PQ Bypass, Shockwave Medical, Surmodics, Vesper Medical, W. L. Gore
Peter Libby, MD, FACC	OTHER - Amgen, Amgen Inc., AstraZeneca Pharmaceuticals, Baim Institute, Beren Therapeutics, Corvidia Therapeutics, DalCor Pharmaceuticals, Esperion Therapeutics, Genentech, Kancera, Kowa Pharmaceuticals, Medimmune, MedImmune, Inc, Merck & Co., Inc., Novartis, Novartis Corporation, Novo Nordisk Inc., Olatec Therapeutics, Pfizer, Sanofi-Regeneron, XBioTech Inc, XBiotech, Inc.; RESEARCH/RESEARCH GRANTS - Novartis
Peter Collins, MD	Nothing to Disclose
Peter A. Brady, MB CHB, FACC	Nothing to Disclose
Peter A. McCullough, MD, MPH, FACC	Nothing to Disclose
Peter Eckman, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Daxor, EBR Systems, Edwards, MEDTRONIC
Petr Ostadal, DR	SPEAKER'S BUREAU - Amgen Inc., AstraZeneca Pharmaceuticals, Edwards, Getinge, MEDTRONIC, Sanofi-Aventis
Petra Lujza Szabo, MSc	Nothing to Disclose



Thuy Thuc Minh Pham, MD	Nothing to Disclose
Philip F. Binkley, M.D., F.A.C.C.	CONSULTANT FEES/HONORARIA - St Jude Medical
Philip Chui, MD	Nothing to Disclose
Philipp Blanke, MD	CONSULTANT FEES/HONORARIA - Circle Imaging, Edwards Lifesciences Inc, Neovasc Inc., Tedyne Holdings, WL Gore
Philipp Lurz, MD	CONSULTANT FEES/HONORARIA - Abbott Inc., Biosensors, MEDTRONIC
Philippe Genereux, MD	CONSULTANT FEES/HONORARIA - Abiomed, Boston Scientific, Cardinal Health, Cardiovascular Solutions Inc., Cardiovascular System Inc., Edwards Lifesciences, MEDTRONIC, Opsens, Teleflex; OTHER - Saranas; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - SIG.NUM, SIG.NUM, SoundBite Medical Solution Inc., SoundBites Medical Inc.; SPEAKER'S BUREAU - Abbott Vascular, Edwards Lifesciences, MEDTRONIC
Philippe Fernand Nyembo, MB BCH	Nothing to Disclose
Phillip C. Yang, MD, FACC	CONSULTANT FEES/HONORARIA - Terumo corporation; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - AiCare, Inc.
Phillip David Levy, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - Apex Innovation, Astra Zeneca, Baim Institute, Beckman Coulter, BMS, Cardionomics, EMCREG-International, Haymarket Media, Medscape, My Patient Insight, Nabriva, Novartis Pharmaceuticals, Ortho Diagnostics, PeerView, PeerView, Portola, Quidel Cardiovascular, Inc., Roche Diagnostics, Rosh Review, Sciex, Shire, Siemens, Vindico; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Emergencies in Medicine, Mespere, My Patient Insight, Precision PharmX; RESEARCH/RESEARCH GRANTS - Amgen Inc., Arterez, BMS, Cardiosounds, Edwards Lifesciences, Gilead Sciences, Inc. , Novartis Pharmaceuticals, Pfizer Inc, Roche Diagnostics, Shire
Phillip S. Cuculich, MD	CONSULTANT FEES/HONORARIA - MEDTRONIC, Varian Medical Systems; RESEARCH/RESEARCH GRANTS - Barnes-Jewish Hospital Foundation



Phillip Robert Perrinez, MD, MS, PhD	Nothing to Disclose
Pier-Anne Binette, DR	Nothing to Disclose
Pierre Elias, MD	Nothing to Disclose
Pinak Bipin Shah, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences
Pinang Shastri, DO	Nothing to Disclose
Piotr Slomka, PhD, FACC	CONSULTANT FEES/HONORARIA - Iba; OTHER - Cedars-Sinai Medical Center ; RESEARCH/RESEARCH GRANTS - Siemens Medical System
Polydoros Kampaktsis, MD	Nothing to Disclose
Poonam Velagapudi, MD,MS, FACC	SPEAKER'S BUREAU - Abiomed
Poorna L. Nalabothu, MBBS, FACC	Nothing to Disclose
Povilas Budrys, DR	Nothing to Disclose
Prabhakaran Gopalakrishnan, MD, FACC	Nothing to Disclose
Pradeep Natarajan, MD	CONSULTANT FEES/HONORARIA - Apple, Genentech, Inc, Novartis Corporation; RESEARCH/RESEARCH GRANTS - Amgen Inc., Apple, AstraZeneca Pharmaceuticals, Boston Scientific, Novartis Corporation; SALARY - Vertex Pharmaceuticals; STOCK - Vertex Pharmaceuticals
Pradeep K Nair, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific; SPEAKER'S BUREAU - MEDTRONIC; STOCK - Peytant Solutions, Inc.
Pradeep Dayanand, MD	Nothing to Disclose
Prakash Acharya, MBBS	Nothing to Disclose
PRAKASH UPRETI, MD	Nothing to Disclose
Pranati Sreepathy, MD	Nothing to Disclose
Pranoti Hiremath, MD	Nothing to Disclose
Prasanth Ganesan, PhD	Nothing to Disclose
Prasham Dave, MD	Nothing to Disclose
Prashant D. Bhave, MD, FACC	Nothing to Disclose



Prashanth Thakker, MD	Nothing to Disclose
Prashanth Kulkarni, MD, DM, FACC	Nothing to Disclose
Prashanth Singanallur, MD	Nothing to Disclose
Praveen Hariharan, MD, MPH	Nothing to Disclose
Preetham Kumar, MD	Nothing to Disclose
Preeti Singhal, MD	Nothing to Disclose
Preeti Jadhav, MD	Nothing to Disclose
Prem Soman, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Alynlam Pharma, Ionis Pharma, Pfizer; RESEARCH/RESEARCH GRANTS - Astellas Pharma US
Priya Mehta Freaney, MD	Nothing to Disclose
PRIYANKA BHUGRA, MD	Nothing to Disclose
Priyanka Fernandes, I do not have one	Nothing to Disclose
Puja K. Mehta, MD, FACC	Nothing to Disclose
Puneet Gupta, MD, DM	Nothing to Disclose
Puneeth Shridhar, MD	Nothing to Disclose
Punit Bedi, MD	Nothing to Disclose
Purav Mody, MD	Nothing to Disclose
Purujit Thacker, MD	Nothing to Disclose
Purveshkumar Patel, MD	Nothing to Disclose
Purvi Parwani, MD, FACC	Nothing to Disclose
Pyotr G. Platonov, MD	Nothing to Disclose
Qais Radaideh, MD	Nothing to Disclose
Qi Liu, PhD	Nothing to Disclose
Qingtao Zhou	Nothing to Disclose
Qiong Zhao, BM, PhD, FACC	Nothing to Disclose
Quanming Zhao, MD	Nothing to Disclose



Quentin R Youmans, MD	Nothing to Disclose
Quincy Hathaway, PhD	Nothing to Disclose
Quinn R. Pack, MD, MSc, FACC	Nothing to Disclose
Quinn Capers, IV, MD, FACC	Nothing to Disclose
R. Preston Mason	RESEARCH/RESEARCH GRANTS - Amarin, Pfizer Inc
Raad Al Tamimi, MBBS	Nothing to Disclose
Raahat Bansal, MD	Nothing to Disclose
Rabah Alreshq, MD	Nothing to Disclose
Rachel R. Marcus, MD, FACC	Nothing to Disclose
Rachel M.B. Barish, NP , AACC	Nothing to Disclose
Rachel Koch, BS	Nothing to Disclose
Rachel Zmora, MPH	Nothing to Disclose
Rachel Hess,	Nothing to Disclose
Rachel Klausner, MD	Nothing to Disclose
Radha S. Gopalan, MD, FACC	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Healthy Human
Radhika Deshpande, MBBS	Nothing to Disclose
Radityo Prakoso, MD	Nothing to Disclose
Radmila Lyubarova, MD, FACC	Nothing to Disclose
Rafal Mlynarski, MD, PhD	Nothing to Disclose
Rafey Feroze, MD	Nothing to Disclose
Raffaele Bugiardini, MD	Nothing to Disclose
Raghu Kolluri, MBBS, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Boston Scientific, Inari, MEDTRONIC, Pedra, Philips, Vesper; DATA SAFETY MONITORING BOARD - Thrombolex



Rahul Sakhuja, MD	CONSULTANT FEES/HONORARIA - Edwards, MEDTRONIC; RESEARCH/RESEARCH GRANTS - Abbott Vascular, Abiomed, Cardiovascular Systems Inc; SPEAKER'S BUREAU - Cardiovascular Systems Inc
Rahul Sawhney, DO	Nothing to Disclose
RAHUL AGGARWAL, MD	Nothing to Disclose
Rahul Vojjini, MBBS	Nothing to Disclose
Rahul Kurup, MBBS	Nothing to Disclose
Rahul Shaju, BS	Nothing to Disclose
Rahul Gupta, MD	Nothing to Disclose
Rahul Jaswaney, MD	Nothing to Disclose
Raj R. Makkar, MD, FACC	CONSULTANT FEES/HONORARIA - Cordis,, Medtronic Inc.; RESEARCH/RESEARCH GRANTS - Abbott, Edwards Lifesciences
Rajat S. Barua, MD,PHD, FACC	Nothing to Disclose
Rajendra H. Mehta, MD, MS, FACC	RESEARCH/RESEARCH GRANTS - DCRI, OrbusNeich, St Johns Hospital
Rajesh V. Swaminathan, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Acist Medical, Cardiovascular Systems Inc.
Rajesh Sachdeva, MBBS, FACC	Nothing to Disclose
RAJESH S, DM	Nothing to Disclose
Rajiv Gulati, MD, FACC	Nothing to Disclose
Ralph J. Damiano, Jr., MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC
Ralph G. Brindis, MD, MPH, MACC	CONSULTANT FEES/HONORARIA - QURE; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - AC Wellness Network
Ralph Stephan Von Bardeleben	CONSULTANT FEES/HONORARIA - Abbott Vascular, Edwards Lifesciences, Philips Health Care; SALARY - bioventrix
Raman Krishna Kumar, MD	Nothing to Disclose
Ramdas G. Pai, MBBS, FACC	Nothing to Disclose



Rami Kassem Zein, DO	Nothing to Disclose
Ramin Ebrahimi, MD	SPEAKER'S BUREAU - Amarin, NovoNordisk
Ramtej Atluri, MD	Nothing to Disclose
Ramy Sedhom, MD	Nothing to Disclose
Ramy Mando, MD	Nothing to Disclose
Ramya Vajapey, MD	Nothing to Disclose
Ramya Ramachandra, MD	Nothing to Disclose
Ramzi A. Tabbalat, MD	Nothing to Disclose
Ran Tao, MD	Nothing to Disclose
Rana Hassan, MD	Nothing to Disclose
Randah Hassan Alghamdi, PHD	Nothing to Disclose
Randall C. Thompson, MD, FACC	Nothing to Disclose
Randall C. Starling, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC, Novartis; RESEARCH/RESEARCH GRANTS - Cardiac Dimensions, Corvia, National Institutes of Health, Novartis
Ranya N. Sweis, MD, MS, FACC	CONSULTANT FEES/HONORARIA - MERCK SHARP & DOHME CORPORATION - Merck Manual Editor
Raquel Amier, MD	Nothing to Disclose
Raquel Lahoz, MSc	Nothing to Disclose
Rasha Al-Lamee, MD	CONSULTANT FEES/HONORARIA - Philips Volcano
Rasha Al-Bawardy, MD, MSc, FACC	Nothing to Disclose
Rashmi Nedadur, MD	Nothing to Disclose
Rashmi Jain, MD	Nothing to Disclose
Ratnasari Padang, MBBS, PhD, FACC	Nothing to Disclose
Raul A Montanez-Valverde, MD	Nothing to Disclose
Ravi Amin, BSc(Med)	Nothing to Disclose
Ravi B. Patel, MD	Nothing to Disclose



Ravi S. Hira, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular Incorporated, Asahi Intec
Ravish Sachar, MD, F.A.C.C.	Nothing to Disclose
Ravleen Grewal, MD	Nothing to Disclose
Raymond Y Yeow, MD	Nothing to Disclose
Raymond Givens, MD	Nothing to Disclose
Raymond Q. Migrino, M.D., FACC	Nothing to Disclose
Raymond L. Benza, MD, FACC	CONSULTANT FEES/HONORARIA - Actelion, Actelion, gilead, United Therapeutics; OTHER - Advisory Committee on Organ Transplantation; RESEARCH/RESEARCH GRANTS - Abbott, American Heart Association, Bayer
Raymond Y. Kwong, MD, FACC	RESEARCH/RESEARCH GRANTS - Alnylam, Inc
Rebecca T. Hahn, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Structural , Boston Scientific, Gore&Associates, Medtronic, Philips healthcare; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Navigate; SPEAKER'S BUREAU - Edwards Lifescience
Rebecca Cogswell, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, MEDTRONIC; OTHER - MEDTRONIC
Rebecca Tisdale, MD	Nothing to Disclose
Rebecca Chester, MD	Nothing to Disclose
Rebecca Epstein, MD	Nothing to Disclose
Reed Mszar, MPH	Nothing to Disclose
Regina Ribeiros, MD	Nothing to Disclose
Reid Alley, MD	Nothing to Disclose
Reid Thompson, MD	Nothing to Disclose
Rekha Mankad, MD, FACC	Nothing to Disclose



Renato D. Lopes, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Bayer, Boehringer Ingelheim, Bristol Myers Squibb, Daiichi Sankyo, GlaxoSmithKline, MEDTRONIC, Merck & Co., Inc., Pfizer, Portola, Sanofi-Aventis; RESEARCH/RESEARCH GRANTS - Bristol-Myers Squibb Company, Glaxo Smith Kline, MEDTRONIC, Pfizer Inc, Pfizer Inc, Sanofi-Aventis
Renee Bullock-Palmer, MBBS, FACC	Nothing to Disclose
Rens Reeskamp, MD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Lipid Tools B.V.
Renu Virmani, MD, FACC	CONSULTANT FEES/HONORARIA - 480 Medical / Arsenal Medical, Abbott Vascular, Boston Scientific, CBard / Lutonix, Inc., Medtronic AVE, Microport Medical, OrbusNeich, Terumo, W. L. Gore; RESEARCH/RESEARCH GRANTS - ART, Bio Sensors International, Biotronik, CELONOVA, Claret Medical, Cook Medical, Cordis, Edwards Lifescience, MEDTRONIC, MicroVention, OrbusNeich, ReCore, SINO Medical Technology, Spectranetics, Surmodics, Terumo, Xeltis; SPEAKER'S BUREAU - Merck
Renuka Reddy Katta, MBBS	Nothing to Disclose
Reshma Reddy Golamari, MD	Nothing to Disclose
Revanth Yendamuri	Nothing to Disclose
Reza Nezafat	Nothing to Disclose
Reza Mohebi, MD	Nothing to Disclose
Reza Arsanjani, MD	Nothing to Disclose
Rhanderson Cardoso, MD	Nothing to Disclose
Rhian E Davies, DO, FACC	Nothing to Disclose
Rhonda M. Cooper-DeHoff, PharmD, FACC	Nothing to Disclose
Rhynn Malloy, PharmD, BCPS, BCCP	Nothing to Disclose
Richa Gupta, MD	Nothing to Disclose
Richa Agarwal, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott
Richard L. Weinberg, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Ionetix; SALARY - Abbott Laboratories
Richard Kar-Hang Cheng, MD, FACC	Nothing to Disclose



Richard Whitlock, MD	CONSULTANT FEES/HONORARIA - ARMETHEON, AtriCure, CryoLife , PhaseBio; RESEARCH/RESEARCH GRANTS - Boehringer Ingelheim Pharmaceuticals, Inc
Richard A. Josephson, MD, FACC	Nothing to Disclose
Richard J. Kovacs, MD, MACC	CONSULTANT FEES/HONORARIA - Clintrex, Eli Lilly and Company, ERT, Gen in Code, Jazz Pharmaceuticals, Prilenia; DATA SAFETY MONITORING BOARD - Cook Incorporated -Med Institute, Relmada
Richard A. Chazal, MD, MACC	Nothing to Disclose
Richard G. Ohye, MD, FACC	Nothing to Disclose
Richard A. Krasuski, MD, FACC	CONSULTANT FEES/HONORARIA - Actelion Pharmaceuticals, CryoLife , Ventripoint; RESEARCH/RESEARCH GRANTS - Actelion Pharmaceuticals, Adult Congenital Heart Association, Corvia Medical, CryoLife , Edwards Life Sciences
Richard Bayer, II, MD	RESEARCH/RESEARCH GRANTS - Bayer, General Electric, Heartflow, Siemens
Richard Meena, MD	Nothing to Disclose
Rick A. Nishimura, MD, MACC	Nothing to Disclose
Ricky D Turgeon, PharmD	Nothing to Disclose
Rie Aoyama, DR	SALARY - Tokyo Metropolitan Geriatric Hospital
Rima Arnaout, MD	Nothing to Disclose
Rishav Adhikari, BS	Nothing to Disclose
Rishi Desai, PhD	Nothing to Disclose
Rishi Chandiramani, MD	Nothing to Disclose
Rita F. Redberg, MD, MSC, FACC	Nothing to Disclose
Ritika Verma	CONSULTANT FEES/HONORARIA - Wellthy Therapeutics Pvt Ltd.
Ritu Thamman, MD, FACC	Nothing to Disclose
Riyaz Bashir, MBBS, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Thrombolex ; STOCK - Illumina Inc
Robby Wu, DO	Nothing to Disclose



Robert L. Gillespie, MD, FACC	SPEAKER'S BUREAU - Astra- Zeneca, Boston Scientific
Robert M. Carey, MD	Nothing to Disclose
Robert Francis Riley, MD, FACC	Nothing to Disclose
Robert Jay Widmer, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Avion Pharmaceuticals, UpToDate
Robert H Pass, MD	Nothing to Disclose
Robert Baeten, PA-C, DSc (MED)	Nothing to Disclose
Robert Hull, MD	Nothing to Disclose
Robert Mecham, PhD	Nothing to Disclose
Robert Ward, MD	Nothing to Disclose
Robert J. Ostfeld, MD, FACC	Nothing to Disclose
Robert Roswell, MD, FACC	Nothing to Disclose
Robert Burke, MD	SPEAKER'S BUREAU - Abbott Vascular, Boston Scientific, Edwards Lifescience, MEDTRONIC
Robert M. Califf, MD, MACC	OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Centessa, Cytokinetics; SALARY - Google Health, verily life sciences
Robert O. Bonow, MD, MACC	OTHER - JAMA, National Heart Lung and Blood Institute
Robert P. Giugliano, MD, FACC	CONSULTANT FEES/HONORARIA - Amarin, Amgen, Astra Zeneca, Boehringer Ingelheim Pharmaceuticals, Inc, Bristol-Myers Squibb Company , CVS Caremark, Daiichi Sankyo, Esperion, GlaxoSmithKline, Janssen Pharmaceuticals, Inc, Lexicon, Merck, Pfizer, SAJA Pharmaceutics, Samsung, servier; DATA SAFETY MONITORING BOARD - CryoLife ; OTHER - American College of Cardiology, Eli Lilly and Company, Gilead Sciences, Inc. , St. Lukes; RESEARCH/RESEARCH GRANTS - Amgen, Amgen, Amgen, Anthos Therapeutics, Daiichi-Sankyo



Robert A. Harrington, MD, MACC	CONSULTANT FEES/HONORARIA - Adverse Events, WebMD; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Signal Path (Evidint); OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Element Science
Robert T. Faillace, MD, FACC	Nothing to Disclose
Robert W.W. Biederman, MD, FACC	RESEARCH/RESEARCH GRANTS - NHLBI/NIH, AHA; SPEAKER'S BUREAU - Amgen Inc., Bracco, Lantheus Medical
Robert P. Frantz, MD, FACC	CONSULTANT FEES/HONORARIA - Actelion (Janssen), Altavant, Gossamer Bio, Liquidia, Shouti, UpToDate; RESEARCH/RESEARCH GRANTS - acceleron, Bayer Healthcare Pharmaceuticals, MEDTRONIC, United Therapeutics
Robert G. Hauser, MD, FACC	CONSULTANT FEES/HONORARIA - Cardiac Insight; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Cardiac Insight
Robert D. Chait, MD, FACC	Nothing to Disclose
Robert S. Rosenson, MD, FACC	CONSULTANT FEES/HONORARIA - 89 Bio, Amgen, CVS Caremark, Kowa, Novartis, Regeneron; RESEARCH/RESEARCH GRANTS - Amgen, Novartis Corporation, Regeneron
Robert C. Welsh, MD, FACC	CONSULTANT FEES/HONORARIA - Astra Zeneca, Bayer, Boehringer Ingelheim, Eli Lilly; RESEARCH/RESEARCH GRANTS - Pfizer Inc
Robert Sanchez, MD, FACC	SPEAKER'S BUREAU - Zoll
Robert Lee Page, II, PharmD	Nothing to Disclose
Robert Smith II, MD	CONSULTANT FEES/HONORARIA - Edwards Lifesciences; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - The Heart Hospital Baylor Plano; RESEARCH/RESEARCH GRANTS - Edwards Lifesciences
Robert Lookstein, M.D.	CONSULTANT FEES/HONORARIA - Boston Scientific, The Medicines Company; DATA SAFETY MONITORING BOARD - Shockwave



Robert W. Yeh, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, ASTRA, Boston Scientific, Edwards, MEDTRONIC, Shockwave; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, AstraZeneca, BD Bard, Boston Scientific, Cook, MEDTRONIC, Philips; SALARY - Baim Institute for Clinical Research
Robert F Storey, MD	CONSULTANT FEES/HONORARIA - Amgen Inc., AstraZeneca, Bayer Healthcare Pharmaceuticals, Bristol Myers Squibb/Pfizer, Cytosorbents, GlyCardial Diagnostics, Hengrui, Idorsia, Intas Pharmaceuticals, PhaseBio, Portola, Sanofi Aventis, Thromboserin; RESEARCH/RESEARCH GRANTS - AstraZeneca, Cytosorbents, GlyCardial Diagnostics, Thromboserin
Robert John Mentz, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Akros, Amgen Inc., AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Boston Scientific, Eli Lilly and Company, HeartWare, Janssen, Luitpold Pharmaceuticals, Inc, MEDTRONIC, Merck & Co., Inc., Novartis Corporation, Roche, Sanofi-Aventis, Thoratec ; DATA SAFETY MONITORING BOARD - Windtree; OTHER - Gilead Sciences, Inc. , Vifor; RESEARCH/RESEARCH GRANTS - American Regent, Amgen, AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, Bristol-Myers Squibb Company , Cytokinetics, Fast Biomedical, GILEAD Sciences, GlaxoSmithKline, Luitpold Pharmaceuticals, Inc, MEDTRONIC, Merck & Co., Inc., Novartis Corporation, Otsuka Pharmaceutical Co., Resmed, Respicardia, Sanofi-Aventis, Vifor
Robert Philibert, MD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Cardio Diagnostics
Robert Avram, MD	Nothing to Disclose
Roberta G. Williams, MD, MACC	Nothing to Disclose
Roberta Rossini, MD, PhD	CONSULTANT FEES/HONORARIA - Astra-Zeneca, Bayer Healthcare Pharmaceuticals, Daiichi Sankyo, Novartis Corporation, Pfizer
Roberto Cerrud-Rodriguez, MD	Nothing to Disclose



Roberto J. Cubeddu, MD	SPEAKER'S BUREAU - Abbott Laboratories, Edwards Lifesciences, Gore Medical
Roberto Rordorf, MD	Nothing to Disclose
Robin Le Ruz, MD	Nothing to Disclose
Robin Varghese	Nothing to Disclose
Robin Jacob, MD	Nothing to Disclose
Robina Josiah Willock, PhD	Nothing to Disclose
Roderick Tung, MD	OTHER - Abbott Laboratories; SPEAKER'S BUREAU - Biotronik, Boston Scientific
Rodolfo de Paula Lustosa, MD	Nothing to Disclose
Rodrigo Aguilar, MD	Nothing to Disclose
Roger A. Alvarez, MD	Nothing to Disclose
Roger S. Blumenthal, MD, FACC	Nothing to Disclose
Roger J. Laham, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Edwards, MEDTRONIC; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Sentre Heart
Rohan B Parikh, MD	Nothing to Disclose
Rohan Khera, MD	Nothing to Disclose
Rohan M Goswami, MD	Nothing to Disclose
Rohan Bhandari, MD	Nothing to Disclose
Rohan Trivedi, DO	Nothing to Disclose
Rohan Prasad, DO	Nothing to Disclose
Rohit Jain, MD	Nothing to Disclose
Roland E. Schmieder, MD, FACC	CONSULTANT FEES/HONORARIA - Kona Medical, Medtronic Inc., Recor; RESEARCH/RESEARCH GRANTS - Kona Medical, Medtronic Inc., Recor, Rox medical, Rox medical
Romain Chopard, MD	Nothing to Disclose
Romain GALLET, MD	Nothing to Disclose
Roman Zeltser, MD, FACC	Nothing to Disclose



Ron Blankstein, MD, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc.; RESEARCH/RESEARCH GRANTS - Amgen Inc., Astellas Inc.
Ron Waksman, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Amgen Inc., Biotronik, Boston Scientific, Cardiovascular Systems Inc. , MEDTRONIC; OTHER - MedAlliance; SPEAKER'S BUREAU - Chiesi
Ronak J. Naik, MD	Nothing to Disclose
Ronald Witteles, MD, FACC	CONSULTANT FEES/HONORARIA - Alnylam, Eidos, Pfizer
Ronald E. Gillilan, MD, FACC	Nothing to Disclose
Ronald Gwinn, BA	Nothing to Disclose
Ronaldo Go, MD	CONSULTANT FEES/HONORARIA - Hoffman-La Roche
Ronen Rubinshtein, MD, FACC	Nothing to Disclose
Ronen Durst, MD	Nothing to Disclose
Ronen Arbel, PhD	Nothing to Disclose
Ronpichai Chokesuwattanaskul, MD	Nothing to Disclose
Ronstan Lobo, MB BCH	Nothing to Disclose
Rony Lahoud, MD , FACC	RESEARCH/RESEARCH GRANTS - Sonogenix
Roopinder Kaur Sandhu, MD	Nothing to Disclose
Rory Gallen, MB BCH	Nothing to Disclose
Rosangela Akemi Hoshi, PhD	Nothing to Disclose
Rosario Colombo, MD, FACC	Nothing to Disclose
Rose Tompkins, MD, FACC	Nothing to Disclose
Rose He,	Nothing to Disclose
Roshni Bhatnagar, MD	Nothing to Disclose



Roxana Mehran, MD, FACC	CONSULTANT FEES/HONORARIA - Cine-Med Research Institute, Janssen Scientific Affairs; OTHER - Elixir Medical, WebMD; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Applied Therapeutics, Boston Scientific, ControlRad, STEL; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Abiomed, Arena, AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, Beth Israel Deaconess Medical Center, Biosensors, Boston Scientific, Bristol-Myers Squibb Company , Cardiawave, CERC, Chiesi, Concept Medical, CSL Behring , DSI, MEDTRONIC, Novartis Corporation, OrbusNeich
Roy Mathew, MD	Nothing to Disclose
Roza Glessing, MD	Nothing to Disclose
Ruben Willem De Winter, MD	Nothing to Disclose
Ruben J Rodriguez, MD	Nothing to Disclose
Ruby Havistin, MD	Nothing to Disclose
Ruijun Chen, MD	Nothing to Disclose
Ruilin Quan, PhD	Nothing to Disclose
Ruina Zhang, BA	Nothing to Disclose
Runzhen Chen, MD	Nothing to Disclose
Rupal P O'Quinn, MD, FACC	Nothing to Disclose
Rupali Gandhi, MD, FACC	Nothing to Disclose
Rupert Bauersachs	CONSULTANT FEES/HONORARIA - Bayer, Leo Pharma; SPEAKER'S BUREAU - Bristol Myers Squibb, Pfizer Inc
Rupinder Buttar, MD	Nothing to Disclose
Rushi Parikh, MD, FACC	RESEARCH/RESEARCH GRANTS - American Heart Association, Janssen; STOCK - DocVocate, HeartCloud, Stallion Cardio
Russel Hirsch, M.B.B.S., F.A.C.C.	Nothing to Disclose
Ruthvik Srinivasamurthy, MD	Nothing to Disclose



Ruurt Jukema, MD	Nothing to Disclose
Ryan Ruhr, MD	Nothing to Disclose
Ryan Wallace, MD	Nothing to Disclose
Ryan Bricknell, MD	Nothing to Disclose
Ryan Moore, MD	Nothing to Disclose
Ryan Hoefen, MD, FACC	Nothing to Disclose
Ryan James Tedford, MD, FACC	CONSULTANT FEES/HONORARIA - acceleron, Arena Pharmaceuticals, Aria CV, Edwards Lifesciences, Eidos Pharmaceuticals, Gradient, Itamar, Lexicon Pharmaceuticals, MEDTRONIC, United Therapeutics; OTHER - Actelion, Merck; RESEARCH/RESEARCH GRANTS - Abiomed
Takano Ryo, MD	Nothing to Disclose
Ryohei Ono, MD	Nothing to Disclose
S. Elissa Altin, MD, FACC	Nothing to Disclose
S. Hammad Jafri, MD	Nothing to Disclose
Saadia Qazi, DO	Nothing to Disclose
Saarwaani Vallabhajosyula, MBBS	Nothing to Disclose
Saba Assar, MD	Nothing to Disclose
Sabeeda Kadavath, MD	Nothing to Disclose
Sabina Frljak, MD	Nothing to Disclose
Sabine Ernst	CONSULTANT FEES/HONORARIA - Biosense Webster, Stereotaxis; RESEARCH/RESEARCH GRANTS - Baylis Medical, Catheter Precision
Sabra Lewsey, MD	OTHER - MEDTRONIC
Sachin A Shah, PharmD	CONSULTANT FEES/HONORARIA - Legacy Heart Care; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - VeganMed Inc
Sachin Kumar, MBBS, FACC	Nothing to Disclose
Sachin S. Goel, MBBS, FACC	Nothing to Disclose



Sachintha Perera, MB BCH	Nothing to Disclose
Sadiya Sana Khan, MD, FACC	Nothing to Disclose
Sae Morita, MD	Nothing to Disclose
Safia Siddiqui, MD	Nothing to Disclose
Safwan Kassas, MD, FACC	OTHER - Edwards Life science Inc; RESEARCH/RESEARCH GRANTS - Boston Scientific Inc
Sagar Ranka,	Nothing to Disclose
Sahil A. Parikh, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Boston Scientific, Cordis, Janssen Pharmaceuticals, Inc, MEDTRONIC, Penumbra, Philips, Terumo; DATA SAFETY MONITORING BOARD - Boston Scientific Corporation; RESEARCH/RESEARCH GRANTS - Abbott, Shockwave Medical, Surmodics, Trireme Medical; SPEAKER'S BUREAU - Inari
Sahith Reddy Thotamgari, MBBS	Nothing to Disclose
Sai Vanam, MD	Nothing to Disclose
Sai Swetha Alladi, MBBS	Nothing to Disclose
Saibal Kar, Kar, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Boston Scientific, Edwards Lifesciences, Gore Medical, WL Gore ; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - ValCare
Saif Anwaruddin, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences, Medtronic, LLC, OpSense, V Wave; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - East End Medical
Saki Ito, DR	Nothing to Disclose
Salik Nazir, MD	Nothing to Disclose
salil deo, MD	Nothing to Disclose
Salil Kumar, MD	Nothing to Disclose
Salim Hayek, MD, FACC	CONSULTANT FEES/HONORARIA - Walden Biosciences
Salim S. Virani, MD, FACC	Nothing to Disclose



Salim Yusuf, DPhil, FACC	Nothing to Disclose
Salma Baksh, MD	Nothing to Disclose
Salman Farhat, MBBS	Nothing to Disclose
Salman Zahid, MD	Nothing to Disclose
Salvador Hernandez, MD	Nothing to Disclose
Samarthkumar Thakkar, MD	Nothing to Disclose
Samat Kabani, MD	Nothing to Disclose
Sameed Ahmed Khatana, MD, FACC	Nothing to Disclose
Sameer Arora, MD	Nothing to Disclose
Sameer Ahmed Gafoor, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Boston Scientific, MEDTRONIC
Sameh Yousef, MD	Nothing to Disclose
Sami Ibrahim, MD	Nothing to Disclose
Samia Mora, MD, MHS, FACC	CONSULTANT FEES/HONORARIA - Medtelligence; RESEARCH/RESEARCH GRANTS - Denka Seiken, Kowa Research Institute
Samir R. Kapadia, MBBS, FACC	OTHER - Abbott Laboratories, Boston Scientific, Claret, Edwards Life Sciences, Navigate, St Jude Medical; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - ANTERIS
Samir B. Pancholy, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - VasoInnovations Inc; SPEAKER'S BUREAU - MEDTRONIC, Pfizer, Terumo Medical
Samir F. Saba, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Boston Scientific, Medtronic Inc.
Sammy Elmariah, MD, MPH, FACC	DATA SAFETY MONITORING BOARD - CardioVascular Research Foundation
Samuel J. Asirvatham, MBBS, FACC	CONSULTANT FEES/HONORARIA - Abiomed, AtriCure, Biosense Webster, Biotronik, Boston Scientific, Elsevier, Medtelligence, MEDTRONIC, Sanofi Aventis, St. Jude Medical, Wolters Kluwer, Zoll
Samuel Unzek Freiman, MD, F.A.C.C.	Nothing to Disclose



Samuel Thomas Savitz, PhD	Nothing to Disclose
Samuel Shabtaie, MD	Nothing to Disclose
Samuel Reinhardt, MD	Nothing to Disclose
Sana Sheikh, MSc	Nothing to Disclose
Sana Rashid, DO	Nothing to Disclose
Sana M. Al-Khatib, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC, Milestone Pharmaceuticals; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Boston Scientific, MEDTRONIC
Sandeep Nathan, MD	CONSULTANT FEES/HONORARIA - Abiomed, Cardiovascular Systems, Inc, Janssen Pharmaceuticals, Inc, Maquet, Medtronic, Inc., Merit Medical, Terumo
Sandeep Banga, MD	Nothing to Disclose
Sandeep Randhawa, MD	Nothing to Disclose
Sandra J. Lewis, MD, FACC	Nothing to Disclose
Sandra Lauck, PhD, RN	SPEAKER'S BUREAU - Edwards Lifesciences
Sandra J Taler, MD	Nothing to Disclose
Sanghamitra Mohanty, MD	Nothing to Disclose
Sanika Tolia, DO	Nothing to Disclose
Sanjana Nagraj, MBBS	Nothing to Disclose
Sanjay Divakaran, MD	Nothing to Disclose
Sanjaya K. Gupta, MD, FACC	Nothing to Disclose
Sanjeeb Bhattacharya, MD , FACC	Nothing to Disclose



Sanjiv Jayendra Shah, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, American Board of Internal Medicine, Amgen, Aria, AstraZeneca Pharmaceuticals, Axon, Bayer, Boehringer Ingelheim Pharmaceuticals, Inc, Boston Scientific, Bristol-Myers Squibb Company , Cardiora, CVRx, Cycleron, Cytokinetics, Eisai, ekoi.ai, GSK, Imara, Ionis, Ironwood, Janssen, Keyto, Lilly Medical , Merck, MyoKardia, Novartis, Novo Nordisk Inc., Pfizer, Prothena, Regeneron, SANOFI, Shifamed, Tenax, United Therapeutics; RESEARCH/RESEARCH GRANTS - Actelion, American Heart Association, Corvia, National Institutes of Health; SPEAKER'S BUREAU - Pulmonary Hypertension Association
Sanjiv M. Narayan, MD, FACC	CONSULTANT FEES/HONORARIA - Beyond Limits.ai, Life Signals.com, Patent, TDK, UpToDate
Sanjog Kalra, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed, Boston Scientific, Cardiovascular Systems Inc, Philips healthcare, Translumina Therapeutics
Sanjum S Sethi, MD, FACC	CONSULTANT FEES/HONORARIA - Inari; SPEAKER'S BUREAU - Chiesi, Janssen Pharmaceuticals, Inc
Sant Kumar, BA	Nothing to Disclose
Santhosh Jay Mathews, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Philips, Reflow Medical; DATA SAFETY MONITORING BOARD - Reflow Medical; RESEARCH/RESEARCH GRANTS - Boston Scientific, Penumbra, Philips, Reflow Medical; SPEAKER'S BUREAU - Boston Scientific, Penumbra, Inc, Philips
Santiago Garcia, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Edwards Lifesciences, MEDTRONIC
Santiago Borasino, MD	Nothing to Disclose
Santosh Kumar Padala, MBBS, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC
Sapan Bhuta, MD	Nothing to Disclose
Saqer Alkharabsheh, MBBS	Nothing to Disclose



Sara D. Brouse, PharmD	Nothing to Disclose
Sara Martinez, MD, FACC	Nothing to Disclose
Sara Kristen Sexson Tejtzel, MD	Nothing to Disclose
Sara L Partington, MD	Nothing to Disclose
Sara Hoss, MD	Nothing to Disclose
Sara Levintow, PhD	RESEARCH/RESEARCH GRANTS - Amgen Inc.
Sarah M Beargie, PharmD	Nothing to Disclose
Sarah Khan, MD	Nothing to Disclose
Sarah Godfrey, MD	Nothing to Disclose
Sarah Nisivaco, BS	Nothing to Disclose
Sarah Mendly,	Nothing to Disclose
Sarah Chiu, MD	Nothing to Disclose
Sarah Zaman, MD	Nothing to Disclose
Sarah Zukkoor, PHARMD	SALARY - Amgen Inc.
Sarah de Ferranti, MD, MPH	CONSULTANT FEES/HONORARIA - UpToDate
Sarah J. Goodlin, MD, FACC	Nothing to Disclose
Sarah A. Spinler, PharmD, AACC	Nothing to Disclose
Sarah Goldstein, MD	Nothing to Disclose
Sarah Cuddy, BCh, BM, MD	RESEARCH/RESEARCH GRANTS - Pfizer Inc
Sarah Chuzi, MD	Nothing to Disclose
Sarah Slone, DNP, APRN, FNP-BC, CCRN	Nothing to Disclose
Sarah Studyvin, DO	Nothing to Disclose
Sarah Adie, PharmD	Nothing to Disclose
Saraschandra Vallabhajosyula, MBBS	Nothing to Disclose
Sardar Ijaz, MD	Nothing to Disclose
Sarju Ganatra, MD	Nothing to Disclose



Sarma Singam, MD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - High Enroll LLC
Sarwat I. Chaudhry, MD	CONSULTANT FEES/HONORARIA - CVS Caremark
Saskia L.M.A. Beeres, MD	Nothing to Disclose
Saskia Middeldorp, PhD	OTHER - Abbvie, Aspen, Bayer, BMS/Pfizer, Boehringer Ingelheim, Daiichi Sankyo, Portola, SANOFI
Satish Misra, MD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - iMedicalApps
Saurabh Malhotra, MD, FACC	CONSULTANT FEES/HONORARIA - Akcea Therapeutics, Canon Medical; SPEAKER'S BUREAU - Alnylam, Pfizer
Saurav Chatterjee, MBBS, FACC	Nothing to Disclose
Savina Nodari, MD	Nothing to Disclose
Sawan Jalnapurkar, MD	Nothing to Disclose
Scott Janus, MD	Nothing to Disclose
Scott J. Cameron, MD, FACC	Nothing to Disclose
Scott Visovatti, MD, FACC	Nothing to Disclose
Scott Kinlay, MBBS, PhD, FACC	Nothing to Disclose
Scott D. Solomon, MD, FACC	CONSULTANT FEES/HONORARIA - Abiome, Alnylam, Amgen, Astra Zeneca, Bayer, BMS, Cardiac Dimensions, Cardior, Cardurion, Corvia, Cytokinetics, Gilead Sciences, Inc. , GSK, Ironwood, Janssen Pharmaceuticals, Inc, Merck, MyoKardia, Novartis, Quantum Genomics, Roche, Takeda, Tenaya, Theracos; DATA SAFETY MONITORING BOARD - GSK, Theracos; RESEARCH/RESEARCH GRANTS - Alnylam, Amgen, Astra Zeneca, Bayer Healthcare Pharmaceuticals, BMS, Boston Scientific, Celledon, Cytokinetics, Eidos, gilead, Ionis, Mesoblast, MyoKardia, Novartis, SANOFI, TEVA/Mesoblast, Theracos
Scott W. Sharkey, MD, FACC	Nothing to Disclose
Scott Brancato, MD	RESEARCH/RESEARCH GRANTS - MEDTRONIC
Sean Sanker, MD	Nothing to Disclose



Sean Heffron, MD	Nothing to Disclose
Sean Patrick Pinney, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Inc. Previously St. Jude Medical Inc., CareDX Inc., Medtronic Inc , NuPulse, Procyron
Sean Van Diepen, MD	Nothing to Disclose
Sean Murphy, MD	Nothing to Disclose
Sebastian Beyer, MD	Nothing to Disclose
Sébastien Deferm, MD	Nothing to Disclose
Selcuk Kucukseymen, MD	Nothing to Disclose
Selin Sendil, MD	Nothing to Disclose
Selma F Mohammed, MBBS, FACC	Nothing to Disclose
Sena Kilic, MD	Nothing to Disclose
Senthil Selvaraj, MD	Nothing to Disclose
Sepideh Darbandi, DO	Nothing to Disclose
Sercan Okutucu, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories Pharmaceutical company, Novartis Pharmaceutical Company
Serge C Harb, MD, FACC	Nothing to Disclose
Serge Lepage, MD	Nothing to Disclose
Sergey Gurevich, MD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - SG Devices LLC
Seth Klusewitz, MD	Nothing to Disclose
Seth Shay Martin, MD, MHS, FACC	CONSULTANT FEES/HONORARIA - Amgen Inc., AstraZeneca Pharmaceuticals, Esperion, Kaneka, Sanofi-Regeneron; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Corrie Health; RESEARCH/RESEARCH GRANTS - Aetna Foundation, Apple, Google, iHealth, Maryland Innovation Initiative
Seth H. Sheldon, MD, FACC	CONSULTANT FEES/HONORARIA - Biosense Webster, Boston Scientific, MEDTRONIC
Seth Newman, MD	Nothing to Disclose



Setri Fugar, MB ChB	Nothing to Disclose
Seung-Jae Joo, DR	Nothing to Disclose
Shaan Khurshid, MD	Nothing to Disclose
Shabnam Peyvandi, MD	Nothing to Disclose
Shady Abohashem, MD	Nothing to Disclose
Shahid Karim, MB BCh	Nothing to Disclose
Shailee Y Shah, MD	Nothing to Disclose
Shakeel Jamal, MD	OTHER - central michigan university
Shamir R. Mehta, MD, FACC	CONSULTANT FEES/HONORARIA - Bayer, SANOFI; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals, Boston Scientific
Shana Greif, MD	Nothing to Disclose
Shane Clark, I do not have one	Nothing to Disclose
Shanmugasundaram Somasundaram, MD, DM	Nothing to Disclose
Shannon Tai, MD	Nothing to Disclose
Shannon Dunlay, MD	Nothing to Disclose
Shannon Finks, PharmD	Nothing to Disclose
Sharlene M. Day, MD	CONSULTANT FEES/HONORARIA - MyoKardia, Tenaya Therapeutics, Inc; RESEARCH/RESEARCH GRANTS - MyoKardia
Sharmila Dorbala, MBBS, FACC	CONSULTANT FEES/HONORARIA - GE Healthcare, Pfizer Inc; RESEARCH/RESEARCH GRANTS - Attralus, GE Healthcare, Pfizer Inc
Sharmin Hossain, PhD	Nothing to Disclose
Sharon Larson, DO	Nothing to Disclose
Sharon Cresci, MD, FACC	Nothing to Disclose
Sharon L. Mulvagh, MD, FACC	CONSULTANT FEES/HONORARIA - Lantheus Medical Imaging, Novo Nordisk
Sharonne N. Hayes, MD, FACC	SALARY - Biotronik
Shashank S. Sinha, MD, FACC	Nothing to Disclose



Shawn Wen, MS	Nothing to Disclose
Shawn Gogia, MD	Nothing to Disclose
Shayne Dodge	Nothing to Disclose
Shazli Khan, MD	Nothing to Disclose
Sheena Rastogi, MD	Nothing to Disclose
Sheila L Stadler, BCPS, CLS, PharmD	Nothing to Disclose
Shekoofeh Saboktakin Rizi, MD	Nothing to Disclose
Shelby Kutty, M.D., FACC	Nothing to Disclose
Sheldon E. Litwin, MD, FACC	OTHER - CVRx
Shelley A. Hall, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Abiomed, CareDx, MEDTRONIC
Shelley R. Zieroth, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Akcea, Alnylam, Amgen Inc., AstraZeneca Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Cardiol Therapeutics, Novartis Corporation, servier; RESEARCH/RESEARCH GRANTS - AstraZeneca Pharmaceuticals; SPEAKER'S BUREAU - Amgen Inc., AstraZeneca Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Novartis Corporation, servier
Shelley Gooden, MS	Nothing to Disclose
Sherif Wagdy Ayad, DR	Nothing to Disclose
Sherry-Ann Brown, MD, PhD, FACC	Nothing to Disclose
Shigeru Saito, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Boston Scientific, Daiichi Sankyo, Japan Lifeline, MEDTRONIC, Terumo
Shijun Xia, MD	Nothing to Disclose
Shilpa Singh, DO	Nothing to Disclose
Shireen Saxena, BA	Nothing to Disclose
Shiv Kumar Agarwal, MD	Nothing to Disclose



Shiva Ponamgi, MD	Nothing to Disclose
Shiva Rangwani, MD	Nothing to Disclose
Shivani Dalal, MD	Nothing to Disclose
Shivaraj Patil, MBBS	Nothing to Disclose
Shoaib Ashraf, MD	Nothing to Disclose
Shravya Vinnakota, MBBS	Nothing to Disclose
Shreya Ghetiya, MD	Nothing to Disclose
Shrinivas Hebsur, MD	Nothing to Disclose
Shubham Lahan, MD	Nothing to Disclose
Shunsuke Shimada, MD	Nothing to Disclose
Shunsuke Matsushita, MD	Nothing to Disclose
Shuo Wang, MD	Nothing to Disclose
Si Yeung Yu, I do not have one	Nothing to Disclose
Sidakpal Panaich, MD	Nothing to Disclose
Siddharth A. Wayangankar, MD, FACC	Nothing to Disclose
Siddharth K Prakash, MD, PhD, FACC	Nothing to Disclose
Siddhesh Kolwankar, MD	SALARY - Wellthy
Sidney C. Smith, Jr., MD, MACC	Nothing to Disclose
Sihan Ji, MD	Nothing to Disclose
Sijun Kim, DO , FACC	Nothing to Disclose
Silvia Smolka, MD	Nothing to Disclose
Silvia Priori, MD	Nothing to Disclose
Simin Lee, MD	Nothing to Disclose
Simon Gaviria, MD	Nothing to Disclose
Siri Lagethon Heck, MD	Nothing to Disclose
Sisira Gorthala, MD	Nothing to Disclose



Sitaram M. Emani, MD	CONSULTANT FEES/HONORARIA - Chiesi Pharmaceuticals
Sitaramesh Emani, MD	CONSULTANT FEES/HONORARIA - Cardionomoics, CHF Solutions, Respicardia; OTHER - Abbott Laboratories (formerly St. Jude Medical/Thoratec Corp), Abiomed; SPEAKER'S BUREAU - Relypsa
Sittinun Thangjui, MD	Nothing to Disclose
Siva K. Mulpuru, MBBS, FACC	Nothing to Disclose
Siyuan Sheng, MD	Nothing to Disclose
Smadar Kort, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC
Smit Patel, MBBS	Nothing to Disclose
Sneha S Jain, MBA, MD	Nothing to Disclose
Sneha Limaye, MD	Nothing to Disclose
Sneha Arjun, MD	Nothing to Disclose
Snehal H. Bhatt, PharmD, AACC	CONSULTANT FEES/HONORARIA - Janssen Pharmaceuticals, Inc
Sofia Carolina Masri, MD	Nothing to Disclose
Sofia Giusti Alves, MD	Nothing to Disclose
Sohab Radwan, MD	Nothing to Disclose
Sohail Q Khan, MB ChB, FACC	Nothing to Disclose
Som Aftabi Bailey, DO	Nothing to Disclose
Sonali Sachdeva	Nothing to Disclose
Sonali Patel, MD	Nothing to Disclose
Sonali Sachdeva, MBBS	Nothing to Disclose
Sondos Samargandy, MD	Nothing to Disclose
Songhua Xu, PhD	Nothing to Disclose
Songyun Chu, MD	Nothing to Disclose
Songzan Chen	Nothing to Disclose
Sonia A. Henry, MD, FACC	Nothing to Disclose



Sonja Paschke	Nothing to Disclose
Sonu Abraham, MD	Nothing to Disclose
Sonya Noor, MD	CONSULTANT FEES/HONORARIA - Boston Scientific, Endologix; SPEAKER'S BUREAU - Janssen
Soo Hyun Kim, MD, FACC	Nothing to Disclose
Soohun Chun, MD	Nothing to Disclose
Soon J Park, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories
Sophia Airhart, MD	Nothing to Disclose
Sophia Bampoh, MD	Nothing to Disclose
Sophia Dar, MD	Nothing to Disclose
Sophie McAllister	Nothing to Disclose
Sophie Miller, MD	Nothing to Disclose
Sophie Talreja	Nothing to Disclose
Sophie Gu, MB ChB	Nothing to Disclose
Sotirios Tsimikas, MD, FACC	OTHER - Patents via UCSD; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Kleanthi Diagnostics, Oxitope, Inc; SALARY - Ionis Pharmaceuticals
Sotirios Nedios, MD , FACC	Nothing to Disclose
Sourbha S Dani, MD, FACC	Nothing to Disclose
Spencer Barfuss, MD	Nothing to Disclose
Sreekanth Vemulapalli, MD	CONSULTANT FEES/HONORARIA - Janssen Pharmaceuticals, Inc, Zafgen; RESEARCH/RESEARCH GRANTS - Abbott Vascular, American College of Cardiology, Boston Scientific, Heartflow, National Institutes of Health, NESTcc , Patient Centered Outcomes Research Institute, Society of Thoracic Surgeons; SPEAKER'S BUREAU - Boston Scientific
Sri Harsha Patlolla, MBBS	Nothing to Disclose
Sri Krishna Sivakumar, BS	Nothing to Disclose



Srihari S. Naidu, MD, FACC	CONSULTANT FEES/HONORARIA - Cytokinetics, MyoKardia
Srikanth Yandrapalli, MD	Nothing to Disclose
Srikanth Seethala, MD	Nothing to Disclose
Srilakshmi Vallabhaneni, MD	Nothing to Disclose
Srinivas Murali, MBBS, FACC	CONSULTANT FEES/HONORARIA - Impulse Dynamics; RESEARCH/RESEARCH GRANTS - Pfizer; SPEAKER'S BUREAU - Akcea
Srinivasa P. Potluri, MBBS, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, MEDTRONIC, Terumo; SPEAKER'S BUREAU - Boston Scientific, Zoll
Sripal Bangalore, MBBS, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Amgen Inc., Biotronik, Meril, Pfizer, REATA, SMT; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, NHLBI, REATA
Stacie L. Daugherty, MD, FACC	Nothing to Disclose
Stamatios Lerakis, MD, FACC	Nothing to Disclose
Stanislav Henkin, MD, FACC	Nothing to Disclose
Stavros George Drakos, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories
Stavros E Mountantonakis, MD, FACC	CONSULTANT FEES/HONORARIA - Biotronik, MEDTRONIC, Zoll
Stavros V. Konstantinides, MD, PhD	CONSULTANT FEES/HONORARIA - Bayer AG, Boston Scientific, Daiichi Sankyo, MSD, Novartis Corporation, Pfizer Inc, servier; RESEARCH/RESEARCH GRANTS - Bayer AG
stefan verheye	Nothing to Disclose
Stefan K James, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Bayer Healthcare Pharmaceuticals, Biotronik, Boston Scientific, The Medicines Company; RESEARCH/RESEARCH GRANTS - Abbot Vascular, Astra Zeneca, Jansen, Novartis Corporation
Stefan Agewall, MD, PhD, FACC	Nothing to Disclose
Stefanie Schüpke (nee Schulz), DR	CONSULTANT FEES/HONORARIA - Bayer Vital
Stefanie Gallagher, DO	Nothing to Disclose



STEFANO ALBANI, MD	Nothing to Disclose
Stephan Windecker, MD	CONSULTANT FEES/HONORARIA - Abiomed, JACC CV Interventions, UpToDate, Xeltis; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - European Society of Cardiology, Kardiologie Interlaken-Unterseen AG
Stephan Achenbach, MD, FACC	Nothing to Disclose
Stephan Heo, MD, FACC	Nothing to Disclose
Stephanie Goldstein, MD	Nothing to Disclose
Stephanie Siehr Handler, MD, FACC	Nothing to Disclose
Stephanie Lynn Mick, MD, FACC	CONSULTANT FEES/HONORARIA - MEDTRONIC
Stephanie H. Yoakum, NP	Nothing to Disclose
Stephanie Crass, DO	Nothing to Disclose
Stephanie Gaudio	Nothing to Disclose
Stephen Wang, MD	Nothing to Disclose
Stephen Chan, MD	CONSULTANT FEES/HONORARIA - Aerpio, United Therapeutics; OFFICER, DIRECTOR, TRUSTEE, OR OTHER FIDUCIARY ROLE - Numa Therapeutics; RESEARCH/RESEARCH GRANTS - Actelion, Pfizer Inc
Stephen R. Daniels, MD, FACC	CONSULTANT FEES/HONORARIA - Sanofi-Aventis; DATA SAFETY MONITORING BOARD - Novo Nordisk Inc., Regeneron
Stephen C. Cook, MD, FACC	Nothing to Disclose
Stephen G. Sawada, M.D., FACC	Nothing to Disclose
Stephen McCullough, MD, FACC	Nothing to Disclose
Stephen Broughton, MD	Nothing to Disclose
Stergios Soulaïdopoulos, MD	Nothing to Disclose
Sterling Wheaten, MS, MSc	Nothing to Disclose
Steve R. Ommen, MD, FACC	Nothing to Disclose
Steve Leung, MD, FACC	Nothing to Disclose



Steven G. Lloyd, MD, PhD, FACC	Nothing to Disclose
Steven M. Hollenberg, MD, FACC	Nothing to Disclose
Steven E. Nissen, MD, MACC	RESEARCH/RESEARCH GRANTS - AbbVie, Inc., Amgen, Astra Zeneca, Eli Lilly, Esperion Therapeutics, MEDTRONIC, MyoKardia, Novartis, Novo Nordisk, Pfizer, Silence Therapeutics
Steven J. Yakubov, MD, FACC	CONSULTANT FEES/HONORARIA - AtriCure, Boston Scientific; RESEARCH/RESEARCH GRANTS - MEDTRONIC; SPEAKER'S BUREAU - Zoll
Steven E Lipshultz, MD	CONSULTANT FEES/HONORARIA - Amgen Inc., Bayer Healthcare Pharmaceuticals, Clinigen Group plc; OTHER - Biomed Central, Elsevier, Springer
Steven Bruce Deitelzweig, MD, FACC	CONSULTANT FEES/HONORARIA - pfizer pharma; RESEARCH/RESEARCH GRANTS - Bristol Myers Squibb, Portola
Steven F. Bolling, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Boston, Gore, Medtronic, Sorin; OTHER - Edwards, Millipede
Steven Francis LeBoeuf, PhD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Valencell, Inc.
Steven Lubitz, MD	CONSULTANT FEES/HONORARIA - Bayer Healthcare Pharmaceuticals, Blackstone Life Sciences, Bristol-Myers Squibb Company ; RESEARCH/RESEARCH GRANTS - Bayer Healthcare Pharmaceuticals, Boehringer Ingelheim Pharmaceuticals, Inc, Bristol Myers Squibb / Pfizer, Fitbit, IBM
Steven Saunders, MD	Nothing to Disclose
Stormi Gale, PharmD, BCPS	Nothing to Disclose
Subha V. Raman, MD, FACC	Nothing to Disclose
Subhash Banerjee, MD, FACC	CONSULTANT FEES/HONORARIA - Cordis, Livmor; RESEARCH/RESEARCH GRANTS - Boston Scientific Corporation, Chiesi; SPEAKER'S BUREAU - MEDTRONIC



Subodh Verma, MD	CONSULTANT FEES/HONORARIA - Amgen Inc., AstraZeneca Pharmaceuticals, Bayer Healthcare Pharmaceuticals, Boehringer-Ingelheim-Eli Lilly Alliance, EOCI, HLS Therapeutics, Janssen Pharmaceuticals, Inc, Merck & Co., Inc., Novartis, Novo Nordisk, SANOFI, Sun Pharmaceuticals, TKTWG; RESEARCH/RESEARCH GRANTS - Amarin, Amgen Inc., AstraZeneca Pharmaceuticals, Boehringer-Ingelheim-Eli Lilly Alliance, Bristol-Myers Squibb Company , HLS Therapeutics, Janssen Pharmaceuticals, Inc, Merck & Co., Inc., Pfizer Inc, PhaseBio
Subrat Das, MBBS	Nothing to Disclose
Sujitha Velagapudi, MD	Nothing to Disclose
Sukhjinder S Nijjer, DR	Nothing to Disclose
Sula Mazimba, MD	Nothing to Disclose
Sulafa K.M. Ali, MBBS, FACC	Nothing to Disclose
Sulaiman Somani, BS	STOCK - Monogram Orthopedics
Sumeet S Mitter, MD	Nothing to Disclose
Sumit Sohal, MD	Nothing to Disclose
Suneet Mittal, MD, FACC	CONSULTANT FEES/HONORARIA - Altathera, AtriCure, Baylis Medical Company, Boston Scientific, Impulse Dynamics, MEDTRONIC, Philips healthcare, Sanofi-Aventis
Sunil V. Rao, MD, FACC	RESEARCH/RESEARCH GRANTS - Bayer Healthcare Pharmaceuticals, Shockwave Medical, Svelte Medical
Sunil Upadhaya, MBBS	Nothing to Disclose
Sunny Goel, MD	Nothing to Disclose
Sunying Wang	Nothing to Disclose
Suraj Dahal, MD	Nothing to Disclose
Surya Kiran Aedma, MBBS, MD	Nothing to Disclose
Susan Papazian, NP	Nothing to Disclose
Susan Joseph, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, MEDTRONIC



Susan P. Etheridge, MD, FACC	OTHER - Up-To-Date
Susanna Price, MD, PhD	Nothing to Disclose
Susanna So Mak, MD	CONSULTANT FEES/HONORARIA - Johnson & Johnson, Novartis Corporation
Susheel K. Kodali, MD, FACC	CONSULTANT FEES/HONORARIA - Admedus, Half Moon Medical, Meril Lifesciences, Supira, Tricare; OTHER - Dura Biotech, Microinterventional Devices, Thubrikar Aortic Valve, Inc, TriFlo; RESEARCH/RESEARCH GRANTS - Abbott Vascular, Boston Scientific, Edwards Lifesciences, JenaValve, MEDTRONIC
Suvasini Lakshmanan, MD	Nothing to Disclose
Suzanne Baron, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Abiomed, Boston Scientific Corp., Edwards Lifesciences; RESEARCH/RESEARCH GRANTS - Abiomed, Boston Scientific Corp
Suzanne Oparil, MD, FACC	CONSULTANT FEES/HONORARIA - Idorsia (Aprocitentan Advisory Board); ROX Medical (ROX Control HTN 2 Study US Steering Committee 07/2017-present); OTHER - Springer (Current Hypertension Reports); RESEARCH/RESEARCH GRANTS - Bayer (diabetic kidney disease); Idorsia (phase 3 RHTN); Novartis (RHTN; cognitive function/chronic HFpEF); ROX Med (multicenter study); Vascular Dynamics (PMA-RHTN)
Suzanne Brown Sacks, MD	Nothing to Disclose
Svenja Schneider, MD	Nothing to Disclose
Swapnil Garg, MD	Nothing to Disclose
Swee Chye Quek, MBBS, FACC	Nothing to Disclose
Swethika Sundaravel, MD	Nothing to Disclose
Sydney Graboyes, PharmD	Nothing to Disclose
Syed Bukhari, MD	Nothing to Disclose
Syed Zaid, MBBS	Nothing to Disclose
Syed Tanveer Rab, MBBS, FACC	Nothing to Disclose



Syed Wamique Yusuf, MBBS, FACC	Nothing to Disclose
Syedreza Haider, MBA	Nothing to Disclose
Sylwia Wasiak, PhD	OTHER - Resverlogix; SALARY - Resverlogix Corp.
T. Bruce Ferguson, Jr., MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - RFPi, Inc.
Tabassome Simon, MD, PhD	CONSULTANT FEES/HONORARIA - AstraZeneca, Bayer, Sanofi, Servier; RESEARCH/RESEARCH GRANTS - Astra-Zeneca, Bayer, Daichi-Sankyo, Eli-Lilly, Glaxo-Smith-Kline, MSD, Novartis, Sanofi
Tabi Meir, MD	Nothing to Disclose
Tadafumi Sugimoto	Nothing to Disclose
Taisei John Kobayashi, MD, FACC	Nothing to Disclose
Takanao Mine, MD	Nothing to Disclose
Takao Kato, MD	Nothing to Disclose
Takehiro Hashikata, MD	Nothing to Disclose
Takeshi Yagyu	Nothing to Disclose
Takeshi Sonoda, MD	Nothing to Disclose
Takeshi Yamada	Nothing to Disclose
Takeshi Tsuda, MD, FACC	Nothing to Disclose
TAKU OMORI, MD	Nothing to Disclose
Tam Doan, MD	Nothing to Disclose
Tamanna Singh, MD, FACC	Nothing to Disclose
Tamar Polonsky, MD	Nothing to Disclose
Tamara M Atkinson, MD	Nothing to Disclose
Tania Ahuja, PharmD, AACC	Nothing to Disclose
Tanya Wilcox, MD	Nothing to Disclose
Tanya Doctorian, MD	Nothing to Disclose
Tara Holder, MD	Nothing to Disclose



Tara Karamlou, MD	Nothing to Disclose
Tara Neleman, BSc(Med)	Nothing to Disclose
Tarec Elajami, MD	Nothing to Disclose
Tariq Odeh, MD	Nothing to Disclose
Taro Temma, MD	Nothing to Disclose
Tarun Dalia, MBBS	Nothing to Disclose
Tatsuhiko Nagamine	Nothing to Disclose
Tauben Averbuch, MD	Nothing to Disclose
Taya V. Glotzer, MD, FACC	Nothing to Disclose
Teemu Niiranen, MD	Nothing to Disclose
Temidayo Abe, MD	Nothing to Disclose
Temitope Ajibawo, MD	Nothing to Disclose
Teresa Carman, MD	Nothing to Disclose
Teresa Wang, MD	Nothing to Disclose
Terrence D. Ruddy, MD, FACC	RESEARCH/RESEARCH GRANTS - Advanced Accelerator Applications, GE Healthcare
Terrence Pong, MD	Nothing to Disclose
Teruhiko Imamura, MD, PhD, FACC	Nothing to Disclose
Tessa Adler, MSc	Nothing to Disclose
Thach N. Nguyen, MD, FACC	Nothing to Disclose
Thad F. Waites, MD, MACC	Nothing to Disclose
Thalys Sampaio Rodrigues, MD	Nothing to Disclose
Thammi Ramanan, MD	Nothing to Disclose
Thanat Chaikijurajai, MD	Nothing to Disclose
Thao Huynh, MD	CONSULTANT FEES/HONORARIA - AstraZeneca Pharmaceuticals; RESEARCH/RESEARCH GRANTS - Amgen Inc., Bayer Healthcare Pharmaceuticals, Bristol Myers Squibb, Pfizer canada



Thawatchai Khuanjing, BSc(Med)	Nothing to Disclose
Themistocles L. Assimes, MD, PhD	Nothing to Disclose
Theodore P. Abraham, MBBS, MD, FACC	RESEARCH/RESEARCH GRANTS - MyoKardia
Theodore John Kolas, MD, FACC	Nothing to Disclose
Theodore Medling	Nothing to Disclose
Theresa M. Beckie, PhD	Nothing to Disclose
Theresa Conejo, BSN	Nothing to Disclose
Thierry Lefevre, MD	CONSULTANT FEES/HONORARIA - Abbott, Boston Scientific, Edwards, MEDTRONIC, MEDTRONIC, Terumo
Thijs F. Van Haaps, BSc(Med)	Nothing to Disclose
Thomas Nestelberger, MD	Nothing to Disclose
Thomas Gullatt, MD	Nothing to Disclose
Thomas Donnelly, MSC	Nothing to Disclose
Thomas Wool, DO	Nothing to Disclose
Thomas C. Crawford, MD, FACC	CONSULTANT FEES/HONORARIA - Boehringer Ingelheim Pharmaceuticals, Inc
Thomas M. Maddox, MD, MSc, FACC	RESEARCH/RESEARCH GRANTS - NIH NCATS (1U24TR002306-01: A National Center for Digital Health Informatics Innovation); SALARY - BJC HealthCare/Washington University School of Medicine
Thomas K. Chin, MD, FACC	Nothing to Disclose
Thomas Jared Bunch, MD, FACC	RESEARCH/RESEARCH GRANTS - Altathera, Boehringer Ingelheim Pharmaceuticals, Inc, Boston Scientific
Thomas Richard Porter, MD, FACC	CONSULTANT FEES/HONORARIA - Lantheus Medical; OTHER - International Contrast Ultrasound Society, Philips; RESEARCH/RESEARCH GRANTS - NuVox Pharm, Theodore F. Hubbard Foundation; SPEAKER'S BUREAU - Bracco Diagnostics
Thomas F. Deering, MD, FACC	Nothing to Disclose
Thomas H. Marwick, MD, PhD, FACC	RESEARCH/RESEARCH GRANTS - GE Medical Systems



Thomas Dewland, MD, FACC	CONSULTANT FEES/HONORARIA - Adagio, Farapulse
Thomas M. Todoran, MD, FACC	CONSULTANT FEES/HONORARIA - GE Healthcare, MEDTRONIC
Thomas J. Kiernan, MD	Nothing to Disclose
Thomas S. Metkus, Jr., FACC	CONSULTANT FEES/HONORARIA - BestDoctors-Teladoc, McGraw-Hill, Oakstone-EBIX
Thomas Cascino, MD, FACC	RESEARCH/RESEARCH GRANTS - Actelion Pharmaceuticals
Thomas K. Kurian, MD	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - AF Therepeutics, Cardio NXT
Thoralf M. Sundt, III, MD, FACC	Nothing to Disclose
Thosaphol Limpijankit, MD, FACC	Nothing to Disclose
Tian Xu, DR	Nothing to Disclose
Tiantian Shi, MD	Nothing to Disclose
Tien M.H. Ng, PharmD, FACC	CONSULTANT FEES/HONORARIA - Alynlam Pharmaceuticals
Tiffany Chen, MD, FACC	Nothing to Disclose
Tiffany Earle, MD	Nothing to Disclose
Tikal Kansara, MD	Nothing to Disclose
Timir K. Paul, MBBS, PHD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Flow MedTech
Timothy Slesnick, MD	Nothing to Disclose
Timothy D. Henry, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Vascular, Boston Scientific, Chiesi; RESEARCH/RESEARCH GRANTS - Vericel
Timothy S Harlan	Nothing to Disclose
Timothy Poterucha, MD	OTHER - Abbott Laboratories, AbbVie, Inc.; STOCK - Baxter, International, Edwards Lifesciences
Timothy Simpson, MD	Nothing to Disclose
Tina Baykaner, MD	Nothing to Disclose
Tisa Saha, MD	Nothing to Disclose
Tisha Marie Suboc, MD	Nothing to Disclose



Tjerk Opstal, MD	Nothing to Disclose
Tobias Friedrich Ruf, MD, PhD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Cardiac Dimensions, Edwards Life Sciences, NeoChord Inc.
Toby Rogers, MD	CONSULTANT FEES/HONORARIA - Edwards Lifesciences, MEDTRONIC, Transmural Systems
Toby C. Trujillo, PharmD	CONSULTANT FEES/HONORARIA - BD Pharamceuticals, Novo Nordisk Inc.
Tochi M. Okwuosa, DO, FACC	Nothing to Disclose
Todd J. Cohen, MD, FACC	OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Cardiac Inventions Unlimited Inc, Nexus Control Systems LLC
Todd C. Villines, MD, FACC	Nothing to Disclose
Tom C. Nguyen, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences
Tom Kai Ming Wang, MB ChB	Nothing to Disclose
Tomas G. Neilan, MD, MPH, FACC	CONSULTANT FEES/HONORARIA - AbbVie, Inc., Bristol-Myers Squibb Company , H3 Biomedicine, Intrinsic Imaging, Parexel; RESEARCH/RESEARCH GRANTS - Astra Zeneca
Tomo Ando, MD	OTHER - Edward Lifescience
Tomohiro Fujisaki, MD	Nothing to Disclose
Tomoyo Sugiyama, MD	Nothing to Disclose
Tonga K Nfor, MD, FACC	Nothing to Disclose
Toniya Singh, MBBS, FACC	RESEARCH/RESEARCH GRANTS - Astra Zeneca, Bayer
Tor Biering-Sorensen, MD	CONSULTANT FEES/HONORARIA - Amgen Inc., Sanofi Pasteur; SPEAKER'S BUREAU - Novartis Corporation, Sanofi Pasteur
Torsten Peter Vahl, III, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Siemens Healthineers; RESEARCH/RESEARCH GRANTS - Edwards Lifesciences, JenaValve, MEDTRONIC
Toshiaki Isogai, DR	Nothing to Disclose
Toshiki Kuno	Nothing to Disclose



Toshiki Kaihara, PhD	Nothing to Disclose
Tracy Wang, MD, FACC	RESEARCH/RESEARCH GRANTS - Abbott Laboratories, AstraZeneca, Boston Scientific, Bristol-Myers Squibb Company , Chiesi, CryoLife , Portola, Regeneron
Travis Skipina, MD	Nothing to Disclose
Travis Gratton, MD	Nothing to Disclose
Trejeeve Martyn, MD	Nothing to Disclose
Trevor Hadley,	Nothing to Disclose
Tripti Gupta, MD	Nothing to Disclose
Trisha Slehria, BS	Nothing to Disclose
Tsunekazu Kakuta	Nothing to Disclose
Tsutomu Sunayama, I do not have one	Nothing to Disclose
Tsuyoshi Kaneko, MD, FACC	SPEAKER'S BUREAU - Abbott Vascular, Baylis Medical, Edwards, MEDTRONIC
Tucker Morey, I do not have one	Nothing to Disclose
Tullio Palmerini, MD	RESEARCH/RESEARCH GRANTS - Eli Lilly and Company; SPEAKER'S BUREAU - Abbott Vascular, Bitronik
Tuna Ustunkaya, MD	Nothing to Disclose
Tuoyo O Mene-Afejuku, MD	Nothing to Disclose
Tushar Sharma, MD	Nothing to Disclose
Tyler J. Gluckman, MD, FACC	Nothing to Disclose
Tzlil Grinberg, MD	Nothing to Disclose
Udhayvir Grewal, MD	Nothing to Disclose
Ugochukwu Onyibo Egolum, MD, FACC	Nothing to Disclose
Ulf Landmesser	Nothing to Disclose
Ulrika Birgersdotter-Green, MD	CONSULTANT FEES/HONORARIA - Biotronik, Boston Scientific, MEDTRONIC, St Jude Medical
Ulysses J. Magalang, MD	RESEARCH/RESEARCH GRANTS - Phillips



Umair Ahmed, MD	Nothing to Disclose
Umberto Campia, MD, FACC	Nothing to Disclose
Umesh Khot, MD, FACC	Nothing to Disclose
Upasana Tayal, MB ChB	Nothing to Disclose
Uri Elkayam, MD, FACC	CONSULTANT FEES/HONORARIA - Abiomed, Zoll; SPEAKER'S BUREAU - AstraZeneca Pharmaceuticals, Relypsa
Usama Talib, MBBS	Nothing to Disclose
Usha B. Tedrow, MD, MSc	CONSULTANT FEES/HONORARIA - Biosense Webster, MEDTRONIC, St Jude Medical; DATA SAFETY MONITORING BOARD - Thermedical Inc
Usman Hasnie, MD	Nothing to Disclose
Usman Chaudhry, MD	Nothing to Disclose
Usman Baber, MD, FACC	CONSULTANT FEES/HONORARIA - AstraZeneca, Boston Scientific
Uzair Mahmood, MBBS	Nothing to Disclose
Uzoma N. Ibebuogu, MD, FACC	Nothing to Disclose
Vaibhav Jain, MBBS	Nothing to Disclose
Vaikom S. Mahadevan, MBBS, FACC	CONSULTANT FEES/HONORARIA - Abbott; OTHER - Edwards Life Sciences
Valentin Fuster, MD, PhD, MACC	Nothing to Disclose
Valentina Kutiyifa, MD, PhD, FACC	CONSULTANT FEES/HONORARIA - Biotronik, Zoll
Valentina Nardi, MD	Nothing to Disclose
Valentina Laura Crudo, MD	Nothing to Disclose
Vallerie V. McLaughlin, MD, FACC	CONSULTANT FEES/HONORARIA - acceleron, Actelion, Altavant, Bayer, CareMark, United Therapeutics; DATA SAFETY MONITORING BOARD - CiVi; RESEARCH/RESEARCH GRANTS - acceleron, Actelion, Bayer, Reata Pharmaceuticals, Inc., Sonovie
Vamsee Yaganti, MBBS, FACC	CONSULTANT FEES/HONORARIA - Gore Medical; SPEAKER'S BUREAU - Boston Scientific



Vanessa Blumer, MD	Nothing to Disclose
Vanessa Kalis, ACNP-BC	Nothing to Disclose
Varayini Pankayatselvan, MD	Nothing to Disclose
Vardhmaan Jain, MD	Nothing to Disclose
Varinder Randhawa, MD	Nothing to Disclose
Varsha M. Bandisode, MD	Nothing to Disclose
Varun Bhasin, MD	Nothing to Disclose
Varun Victor, MD	Nothing to Disclose
Varun Tandon, MD	Nothing to Disclose
Vasilis C. Babaliaros, MD, FACC	CONSULTANT FEES/HONORARIA - Edwards Lifesciences, Edwards Lifesciences; SPEAKER'S BUREAU - Abbott Vascular
Vasvi Singh, MD	Nothing to Disclose
Vedant Arun Gupta, MD, FACC	Nothing to Disclose
Veena Gujju, MD	Nothing to Disclose
Veli Topkara, MD	Nothing to Disclose
Venkat Sanjay Manubolu, MD	Nothing to Disclose
Venkata Andukuri, MD	Nothing to Disclose
Venkata Missula, MD	Nothing to Disclose
Venkata Mahesh Alla, MBBS, FACC	Nothing to Disclose
Venkatakrishnan Ramakumar, DM	Nothing to Disclose
Venu Menon, MBBS, FACC	OTHER - Novartis Corporation
Vera H. Rigolin, MD, FACC	OTHER - ICU Medical; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Astra Zeneca, Bristol-Myers Squibb Company , Merck/Schering-Plough, Pfizer
Vera Bittner, MD, FACC	CONSULTANT FEES/HONORARIA - Pfizer, SANOFI; OTHER - Astra Zeneca, DalCor, Esperion, Sanofi Aventis; RESEARCH/RESEARCH GRANTS - Amgen, The Medicines Company



Verghese Mathew, MD, FACC	CONSULTANT FEES/HONORARIA - Integer; DATA SAFETY MONITORING BOARD - HLT
Veronica Franco, MD, F.A.C.C.	Nothing to Disclose
Veronica N Harrison, BMedSci	Nothing to Disclose
Vibhu Parcha, MD	Nothing to Disclose
Vicente Morales Oyarvide, MD	Nothing to Disclose
Victor Liu, MD	Nothing to Disclose
Victor Dayan, MD, FACC	Nothing to Disclose
Victor A. Umans, MD, PhD, FACC	Nothing to Disclose
Victor A. Ferrari, MD, FACC	Nothing to Disclose
Victor Chien-Chia Wu, MD, FACC	Nothing to Disclose
Victoria Delgado, MD	SPEAKER'S BUREAU - Abbott Vascular, Edwards Lifesciences, MEDTRONIC, MSD, Novartis Corporation
Victoria Robson, MD	Nothing to Disclose
Victoria Vaughan Dickson, PhD,RN	Nothing to Disclose
Vidya Perera, PhD	SALARY - Bristol Myers Squibb
Vien T. Truong, MD, FACC	Nothing to Disclose
Viet T. Le, PA, AACC	Nothing to Disclose
Vijay Nambi, MBBS, FACC	CONSULTANT FEES/HONORARIA - DynaMed; OTHER - Roche Diagnostics/ Baylor College of Medicine
Vijay Govindarajan, DR	Nothing to Disclose
Vikas Aggarwal, MBBS, MPH , FACC	Nothing to Disclose
Vinay Badhwar, MD, FACC	OTHER - Abbott Laboratories
Vinay Kumar, MBBS	Nothing to Disclose
Vinayak Kumar, MD	Nothing to Disclose



Vinayak Nilkanth Bapat, MS	CONSULTANT FEES/HONORARIA - Boston Scientific, Boston Scientific; RESEARCH/RESEARCH GRANTS - Boston Scientific, Edwards Lifesciences, Sorin Group; SPEAKER'S BUREAU - Edwards Lifesciences, Sorin Group
Vincent Chen, MD	Nothing to Disclose
Vinod Achan	Nothing to Disclose
Vinod H. Thourani, MD, FACC	CONSULTANT FEES/HONORARIA - Boston Scientific, Edwards Lifesciences, Gore Vascular, JenaValve; RESEARCH/RESEARCH GRANTS - Abbott Medical, MEDTRONIC
Viola Vaccarino, MD, PhD	Nothing to Disclose
Viral Desai, MBBS	Nothing to Disclose
Virend K. Somers, MB, ChB, DPhil, FACC	CONSULTANT FEES/HONORARIA - Baker Tilly, Jazz Pharmaceuticals, Respicardia; OTHER - Mayo Health Solutions and their industry partners; RESEARCH/RESEARCH GRANTS - Phillips Respironics Foundation, Sleep Number
Virginia Shalkey Hahn, MD	Nothing to Disclose
Virginia Michelis, MD, FACC	Nothing to Disclose
Vittorio R Terrigno, MD	Nothing to Disclose
Vivek Amit Modi, MBBS	Nothing to Disclose
Vivek Yerrapu Reddy, MD	CONSULTANT FEES/HONORARIA - Abbott Inc, AFTx, Biosense-Webster, Biotronik, Boston Scientific, CardioFocus, Cardionomiccs, CardioNXT, EBR, Impulse Dynamics, Medtronic-Cryocath, Philips; OTHER - Acutus Medical, Affera Inc, Apama Medical, Autonomix Inc, Axon, BackBeat, Biosig Inc, Circa, Corvia Medical, East End Medical, EP Dynamics, Epi EP, Epix Therapeutics, Eximo, Farapulse, Javelin, Keystone, LuxCath, Medlumics, Middlepeak, NewPace, ValCare, VytronUS; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Manual Surgical Sciences, Inc, Surecor
Vivian G. Ng, MD, FACC	Nothing to Disclose
Viviana Zlochiver, PhD	Nothing to Disclose
Viviana Lemke, MED	Nothing to Disclose



Viviany R Taqueti, MD, MPH, FACC	OTHER - Abbott Laboratories, Broadview Ventures
Vlad Ciobotaru, MD	Nothing to Disclose
Vladimir Lakhter, DO	Nothing to Disclose
W. Patricia Bandettini, MD	Nothing to Disclose
Waddah Maskoun, MD, FACC	Nothing to Disclose
Wagig Zayed, MB BCH	Nothing to Disclose
Wah Wah Htun, MBBS, FACC	Nothing to Disclose
Wai Hong Wilson Tang, MD, FACC	CONSULTANT FEES/HONORARIA - Cardiac Community Core Lab, LLC, CardiolRx, Inc, Owkin, Inc, PreCardia, Inc, Sequana Medical, Inc, Springer Publishing
Waiel Abusnina, MD	Nothing to Disclose
Walter J Hoyt Jr., MD	Nothing to Disclose
Wan Cheol Kim, MD	Nothing to Disclose
Waqas Ullah, MD	Nothing to Disclose
Wasawat Vutthikraivit, MD	Nothing to Disclose
Wayne B. Batchelor, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Boston Scientific, Idorsia, V-Wave Medical
Wayne Zheng, MD	Nothing to Disclose
Shien Ru Tan, I do not have one	Nothing to Disclose
Weifeng Zhang, MD	Nothing to Disclose
Weihao Li, MD	Nothing to Disclose
Weihong Guo	Nothing to Disclose
Weijia Li, MB	Nothing to Disclose
Weili Zheng, MD	Nothing to Disclose
Wendy Bottinor, MD	Nothing to Disclose
Wendy M. Book, MD, FACC	Nothing to Disclose



Wendy S. Tzou, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Biosense Webster, Biosig, Boston Scientific, MEDTRONIC
Wendy Tsang, MD	CONSULTANT FEES/HONORARIA - UpToDate; OTHER - Heart and Stroke Foundation of Canada; RESEARCH/RESEARCH GRANTS - Heart and Stroke Foundation of Canada, Peter Munk Cardiac Center Innovation Committee
Weston Harkness, DO	Nothing to Disclose
Whady Hueb, M.D.	Nothing to Disclose
William A. Gray, MD, FACC	CONSULTANT FEES/HONORARIA - Alucent, Shockwave; OTHER - Abbott Vascular, Biocardia Inc., Boston Scientific, Boston Scientific, MEDTRONIC, Shockwave, WL Gore
William Lewis Border	Nothing to Disclose
William Miranda, MD	Nothing to Disclose
William J. Nicholson, MD	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Abiomed, asahi intecc, Boston Scientific, MEDTRONIC, Vascular Solutions; RESEARCH/RESEARCH GRANTS - Abbott Vascular, Abbott Vascular, Abbott Vascular, Inc., Asahi, Boston Scientific, Boston Scientific
William Adam Janes, MD	Nothing to Disclose
William Baker, PharmD	Nothing to Disclose
William Marshall, MD	Nothing to Disclose
William Schuyler Jones, MD, FACC	CONSULTANT FEES/HONORARIA - Bayer Healthcare Pharmaceuticals, Janssen Pharmaceuticals, Inc; RESEARCH/RESEARCH GRANTS - Boehringer Ingelheim Pharmaceuticals, Inc, Bristol Myers Squibb, Patient-Centered Outcomes Research Institute
William Fuller Fearon, MD, FACC	CONSULTANT FEES/HONORARIA - CathWorks; OTHER - Heartflow; RESEARCH/RESEARCH GRANTS - Abbott Vascular, Boston Scientific, Edwards Lifesciences, MEDTRONIC



William J. McKenna, M.D., F.A.C.C.	Nothing to Disclose
William A. Zoghbi, MD, MACC	Nothing to Disclose
William G. Stevenson, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Medical, Biotronik, Boston Scientific, Johnson & Johnson, MEDTRONIC; OTHER - patent for needle ablation co-holder with Biosense Webster, Inc; RESEARCH/RESEARCH GRANTS - Thermedical; STOCK - Alphabet, Apple
William W. O'Neill, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott, Abiomed, Boston Scientific, Edwards Lifesciences, MEDTRONIC
William Reichert, MD	Nothing to Disclose
William Parker, MD	Nothing to Disclose
Wilson W. Lam, MD, FACC	RESEARCH/RESEARCH GRANTS - Milestone Pharmaceuticals
Wissam A. Jaber, MD, FACC	CONSULTANT FEES/HONORARIA - Abbott Laboratories, Inari Medical, MEDTRONIC
Wissam Khalife, MD, FACC	Nothing to Disclose
Wojciech Wanha, PhD	Nothing to Disclose
Wunan Zhou, MD	Nothing to Disclose
Xian Shen, PhD	Nothing to Disclose
Xiaobin Wang, MD	Nothing to Disclose
Xiaofang Zeng, ACNP	Nothing to Disclose
Xiaomeng Deng, BS	Nothing to Disclose
Xiaoming Jia, MD	Nothing to Disclose
Xiaowen Wang, MD	Nothing to Disclose
Xiaoxi Yao, MPH, MS, PhD, FACC	Nothing to Disclose
Xiaoxiao Zhao, MD	Nothing to Disclose
Xiaoxiao Qian, MD	Nothing to Disclose
Xichi Wang, MD	Nothing to Disclose



Xin Zheng, PhD	Nothing to Disclose
Xiuling Wang	Nothing to Disclose
Xu Gao, MD	Nothing to Disclose
xueyan zhao, PhD	Nothing to Disclose
Xuming Dai, MD, PhD, FACC	Nothing to Disclose
Xun Yuan, MMed	Nothing to Disclose
Y. S. Chandrashekar, MD, FACC	Nothing to Disclose
Ya Li	Nothing to Disclose
Yaariv Khaykin, MD, FACC	Nothing to Disclose
Yader Sandoval, MD, FACC	OTHER - Abbott Laboratories
Yair Lev, MD	Nothing to Disclose
Yan Topilsky, MD	CONSULTANT FEES/HONORARIA - Edwards
Yana Shamiss, PharmD	Nothing to Disclose
Yanqiao Lu	Nothing to Disclose
Yanting Wang, MD	Nothing to Disclose
Yao Hao Teo	Nothing to Disclose
Yara Cameron	Nothing to Disclose
Yasaman Farsiani, PhD	Nothing to Disclose
Yasar Sattar, MD	Nothing to Disclose
Yaser Khalid, DO	Nothing to Disclose
Yashashwi Pokharel, MD	Nothing to Disclose
Yasin Hussain, MD	Nothing to Disclose
Yasmin S. Hamirani, MD	Nothing to Disclose
Yasser Sammour, MD	Nothing to Disclose
Yasser Al-Khadra, MD	Nothing to Disclose
Yee Soo Kim, MD	Nothing to Disclose



Yeonyee Elizabeth Yoon, MD	Nothing to Disclose
Yeu-Yao (Kevin) Cheng, BS	Nothing to Disclose
Yi-Cheng Lin, PharmD	Nothing to Disclose
Yi-Heng Li, MD, FACC	Nothing to Disclose
Yi Kei Stephanie Tse,	Nothing to Disclose
Yi-Wen (becky) Liao, MB ChB	Nothing to Disclose
Yihong Sun, DR	Nothing to Disclose
Yilan Ge	Nothing to Disclose
Ying Wang, MD	Nothing to Disclose
Yogesh N V Reddy, MBBS	Nothing to Disclose
Yong Kyun Kim, MD	Nothing to Disclose
Yong-Mei Cha, MD, FACC	Nothing to Disclose
Yoshiharu Fujimori	Nothing to Disclose
Yoshihisa Kanaji, MD	Nothing to Disclose
Yoshihito Saijo, DR	Nothing to Disclose
Yoshio Kobayashi, MD, PhD, FACC	Nothing to Disclose
Yoshiyasu Minami, MD, PhD, FACC	SPEAKER'S BUREAU - Abbott Vascular
Youlin Koh, MBBS	Nothing to Disclose
Young Jin Youn, MD	Nothing to Disclose
Younghoon Kwon, MD, FACC	Nothing to Disclose
Yousif Eliya, BS	Nothing to Disclose
Yusof Aly, I do not have one	Nothing to Disclose
Yuchi Han, MD, FACC	RESEARCH/RESEARCH GRANTS - Gilead Sciences, Inc. , Pfizer
Yuetsu Kikuta, MD	Nothing to Disclose
Yuhei Goriki, DR	Nothing to Disclose
Yuichi J Shimada, MD	Nothing to Disclose



Yujiro Yokoyama, I do not have one	Nothing to Disclose
Yuki Sahashi	Nothing to Disclose
Yulanka Castro Dominguez, MD	Nothing to Disclose
Yushui Han, MS	Nothing to Disclose
Yusuke Kobari, MD	Nothing to Disclose
Yutaka Tadano, MD	Nothing to Disclose
Yutong Miao	Nothing to Disclose
Yvette Murley, PhD	Nothing to Disclose
Yvonne Commodore-Mensah, PhD	Nothing to Disclose
Zachary Gertz, MD, FACC	Nothing to Disclose
ZACHARY ZUZEK, MD	Nothing to Disclose
Zachary Neace, MD	Nothing to Disclose
Zachi Itzhak Attia, MSc	CONSULTANT FEES/HONORARIA - AliveCor ; OWNERSHIP INTEREST/PARTNERSHIP/PRINCIPAL - Eko, TripleBlind
Zahi A. Fayad, PhD, FACC	Nothing to Disclose
Zahra Azizi, MD	Nothing to Disclose
Zaid Almarzooq, MB BCH	Nothing to Disclose
Zain Ahmed, MD	Nothing to Disclose
Zain Ul Abideen Asad, MD, FACC	Nothing to Disclose
ZAIN UL ABIDEEN ASAD, MD	Nothing to Disclose
Zainali Chunawala, MBBS	Nothing to Disclose
Zaki Al-Yafeai, MD, PhD	Nothing to Disclose
Zarina Sharalaya, MD	Nothing to Disclose
Zaynah Alam, BS	Nothing to Disclose
Zekun Feng, MD	Nothing to Disclose
Zhaojie Dong	Nothing to Disclose



Zhe Liang, MD	Nothing to Disclose
Zhongwei Liu, PhD	Nothing to Disclose
Zhongyu Li, MS	Nothing to Disclose
ZIAD ISSA, MD	CONSULTANT FEES/HONORARIA - Boston Scientific
Ziad Ali, MD	CONSULTANT FEES/HONORARIA - Boston Scientific; OTHER - Shockwave Medical; RESEARCH/RESEARCH GRANTS - Abbott Laboratories, Cardiovascular Systems Inc; SPEAKER'S BUREAU - AstraZeneca Pharmaceuticals
Ziv Beckerman, MD	Nothing to Disclose
Ziwei Xi,	Nothing to Disclose
Zsofia Drobni, MD	Nothing to Disclose
Zsuzsanna Varga	Nothing to Disclose