

ONLINE APPENDIX 1: Comprehensive Author Relationships With Industry and Other Entities — 2017 ACC Expert Consensus Decision Pathway on the Assessment of Mitral Regurgitation

Committee Member	Employment	Consultant	Speakers Bureau	Ownership/ Partnership/ Principal	Personal Research	Institutional, Organizational, or Other Financial Benefit	Expert Witness
Patrick T. O’Gara (Chair)	Harvard Medical School— Professor of Medicine; Brigham and Women’s Hospital—Director, Clinical Cardiology	• National Institutes of Health*	None	None	None	None	None
Vinay Badhwar (Vice-Chair)	West Virginia University— Gordon F. Murray Professor and Chair, Department of Cardiovascular & Thoracic Surgery; Executive Chair WVU Heart & Vascular Institute	None	None	None	None	• On-X Technologies • Edwards Lifesciences • Abbott Vascular/Tendyne Inc.	None
Paul A. Grayburn (Vice-Chair)	Baylor Heart and Vascular Institute—Director, Cardiology Research	• Abbott Vascular* • American Journal of Cardiology • Bracco • Tendyne	None	None	• Abbott Vascular† • Edwards† • Guided Delivery Systems† • Medtronic† • Tendyne† • Valtech Cardio†	• Abbott Vascular* • Baylor Healthcare System Foundation* • Guided Delivery Systems* • Medtronic* • National Institutes of Health* • Valtech Cardio*	None
Luis C. Afonso	Wayne State University, Division of Cardiology— Professor of Medicine	• Zoll Medical Corporation†	None	None	None	None	None

Committee Member	Employment	Consultant	Speakers Bureau	Ownership/ Partnership/ Principal	Personal Research	Institutional, Organizational, or Other Financial Benefit	Expert Witness
John D. Carroll	University of Colorado Denver—Professor of Medicine; Director, Interventional Cardiology	<ul style="list-style-type: none"> • Philips Healthcare* • St. Jude Medical* 	None	None	<ul style="list-style-type: none"> • Evalve/Abbott* • Philips Healthcare* • St. Jude Medical* • Tendyne (DSMB) † 	None	None
Sammy Elmariah	Massachusetts General Hospital—Cardiologist, Department of Medicine	None	None	None	<ul style="list-style-type: none"> • American Heart Association* • Boehringer Ingelheim* • Siemens Healthcare* 	None	None
Aaron P. Kithcart	Brigham and Women’s Hospital, Division of Cardiovascular Medicine—Cardiovascular Disease Fellow	None	None	None	None	None	None
Rick A. Nishimura	Mayo Clinic, Division of Cardiovascular Disease—Judd and Mary Morris Leighton Professor of Medicine	None	None	None	None	None	None
Thomas John Ryan	Ohio State Heart and Vascular Center Ross Heart Hospital—John G. and Jeanne Bonnet McCoy Chair in Cardiovascular Medicine;	None	None	None	<ul style="list-style-type: none"> • core lab for RCTs* • Edwards Lifesciences • Medtronic 	• ABIM	None

Committee Member	Employment	Consultant	Speakers Bureau	Ownership/ Partnership/ Principal	Personal Research	Institutional, Organizational, or Other Financial Benefit	Expert Witness
	Director						
Allan Schwartz	Columbia University—Chief, Division of Cardiology	None	None	None	None	None	None
Lynn Warner Stevenson	Brigham and Women’s Hospital—Director, Cardiomyopathy and Heart Failure Program	<ul style="list-style-type: none"> • St. Jude Medical • American Heart Association† 	None	None	<ul style="list-style-type: none"> • St. Jude Medical† • NHLBI INTERMACS—Co-PI† • NHLBI † 	None	None

This table represents all relationships of committee members with industry and other entities that were reported by authors, including those not deemed to be relevant to this document, at the time this document was under development. The table does not necessarily reflect relationships with industry at the time of publication. A person is deemed to have a significant interest in a business if the interest represents ownership of $\geq 5\%$ of the voting stock or share of the business entity, or ownership of $\geq \$5,000$ of the fair market value of the business entity; or if funds received by the person from the business entity exceed 5% of the person’s gross income for the previous year. Relationships that exist with no financial benefit are also included for the purpose of transparency. Relationships in this table are modest unless otherwise noted. Please refer to <http://www.acc.org/guidelines/about-guidelines-and-clinical-documents/relationships-with-industry-policy> for definitions of disclosure categories or additional information about the ACC Disclosure Policy for Writing Committees.

*Significant relationship.

†No financial benefit.

ACC indicates American College of Cardiology; DSMB, Data Safety Monitoring Board; INTERMACS, Interagency Registry for Mechanically Assisted Circulatory Support; NHLBI, National Heart, Lung, and Blood Institute.