

**CCS 2011 Canadian Cardiovascular Society Heart Failure Management Guidelines Update**  
**Disclosures of Conflict of Interest**

Member	Has an affiliation with commercial organizations within the previous two years that may have a direct or indirect connection to the content of this guideline	Consulting fees/ Honoraria	Officer, director, or in any other fiduciary role	Clinical Trials	Ownership/ partnership/ principal	Intellectual property rights	Other financial benefit
<b>Primary Panel</b>							
Robert McKelvie	Yes	Servier Canada Inc Abbott, Merck Frosst Schering Pharma, Bristol-Myers Squibb	None	Pfizer Canada Inc Amgen Canada Inc	None	None	None
Gordon Moe	Yes	Servier, AstraZeneca	None	Roche Diagnostics, Novartis	None	None	None
Anson Cheung	No	None	None	None	None	None	None
Jeannine Costigan	No	None	None	None	None	None	None
Anique Ducharme	None disclosed						
Estrellita Estrella-Holder	No	None	None	None	None	None	None
Justin Ezekowitz	No	None	None	None	None	None	None
John Floras	No	Honorarium for lecture in 2009 to the Japanese Circulatory-Respiratory Sleep Apnea Syndrome Study Group, Osaka	None	Co-investigator of a clinical trial (ADVENT-HF) related to the content of this manuscript. The trial is funded by CIHR but supported as well by an unrestricted gift to the Toronto Rehabilitation Institute (with which I am not affiliated) by Philips Respironics Inc.	None	None	None
Nadia Giannetti	No	Servier, Novartis, Astellas	None	Novartis, Servier, AMgen	None	None	None disclosed
Adam Grzeslo	None disclosed						
Karen Harkness	No	None	None	None	None	None	None
George Heckman	No	None	None	None	None	None	None

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Jonathan G Howlett	Yes	Servier, Merck, Abbott, Novartis, Medtronic, Pfizer, Boehringer Ingelheim, AstraZeneca, Johnson & Johnson	None	Novartis, AstraZeneca, Merck, Johnson & Johnson	None	None	None
Simon Kouz	No	None	None	None	None	None	None
Kori Leblanc	Yes	Sanofi-Aventis, Servier Canada, Boehringer-Ingelheim, AstraZeneca, Bayer Canada	None	None	None	None	None
Elizabeth Mann	No	None	None	None	None	None	None
Eileen O'Meara	Yes	Pfizer	None	SHIFT	None	None	None
Miroslav Rajda	Yes	Servier, AstraZeneca, Solvay Pharma	None	Novartis, Jansen Ortho, Amgen	None	None	None
Vivek Rao	Yes	Medtronic Inc. Innomax	None	St. Jude Medical, Edwards Life Sciences, Terumo Inc., Thoratec Corp	None	None	None
Jessica Simon	No	None	None	None	None	None	None
Elizabeth Swiggum	No	None	None	None	None	None	None
Shelley Zieroth	Yes	Medtronic, Servier	None	None	None	None	None
<b>Secondary Panel</b>							
J Malcolm Arnold	Yes	sanofi-aventis, Novartis, AstraZeneca	None	sanofi-aventis, Novartis, AstraZeneca	None	None	None
Thomas Ashton	No	Boehringer Ingelheim, Servier, Pfizer for Lecturing Medical Rounds	None	None	None	None	None

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Michel D'Astous	No	Boehringer Ingelheim, AstraZeneca, Sanofi Aventis, Merck Frosst	None	None	None	None	None
Paul Dorian	Yes	sanofi-aventis, Boehringer Ingelheim, St. Jude Medical, Bristol-Myers Squibb	None	sanofi-aventis, Boehringer Ingelheim	None	None	None
Haissam Haddad	No	None	None	None	None	None	None
Debra Isaac	No	None	None	None	None	None	None
Marie-Hélène Leblanc	No	None	None	None	None	None	None
Peter Liu	Yes	Servier, Novartis, Merck	None	Servier	None	None	None
Bruce Sussex	None disclosed						
Heather Ross	No	None	None	None	None	None	None