

ESC Declaration of Interest Report

2023 ESC Guidelines for the management of cardiomyopathies

The ESC reviews relationships with industry and encourages transparency and ethical integrity.

It is mandatory for all experts involved in the development of ESC Guidelines to comply with the ESC Declaration and Management of Conflict of Interest Policy. Under this policy, they are required to submit yearly Declaration of Interest (DOI) forms during the writing and reviewing phases of the Guidelines.

All DOIs presented in this report were assessed prior to work commencing and during the development of the work, according to the applicable review criteria in place at the time and as defined in the ESC Declaration and Management of Conflict of Interest Policy, Annex 3.

The most up-to-date version of the policy and its annexes are available on the ESC website at www.escardio.org/DOI.



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Expert		Type of Relationship with Industry
Arbelo Elena	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biosense Webster: Atrial fibrillation
	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biosense Webster: Atrial fibrillation
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biosense Webster: Atrial Fibrillation (AF)
Arbustini Eloisa	2020	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Charity - MAGICA ONLUS
	2021	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Charity - MAGICA ONLUS
	2022	Nothing to be declared
Barriales-Villa Roberto	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Alnylam: Amyloidosis
		Akcea : Amyloidosis
		Pfizer : Cardiac amyloidosis
		Sanofi Genzyme : Fabry disease
		Bristol Myers Squibb : Hypertrophic cardiomiopathy
		MyoKardia : Hypertrophic cardiomiopathy
		Pfizer : Lamin cardiomyopathies
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Sanofi Genzyme: Fabry disease

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Expert		Type of Relationship with Industry
Barriales-Villa Roberto	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Alnylam: Amyloidosis Akcea: Amyloidosis Pfizer: Cardiac amyloidosis
		Chiesi Pharma : Fabry disease
		Sanofi Genzyme : Fabry disease
		Bristol Myers Squibb : Hypertrophic cardiomiopathy
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Myocardial Disease
		Bristol Myers Squibb : Myocardial Disease
		Cytokinetics : Myocardial Disease
		Sanofi Aventis: Other
		Chiesi Pharma : Other
		Alnylam : Other
		Amicus Therapeutics : Other
		Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: Other
		Sanofi Aventis: Other
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bristol Myers Squibb: Basic genetic research study (contract for a data manager) with Fundación Novoa Santos, Co-investigator
		Sanofi Aventis : Spanish pedigree project on Fabry disease (contract for a Fellow) with Fundación Novoa Santos, Principal investigator
Basso Cristina	2020	Nothing to be declared
	2021	Nothing to be declared
	2022	Nothing to be declared
Bezzina Connie R	2020	Nothing to be declared

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Expert		Type of Relationship with Industry
Bezzina Connie R	2021	Nothing to be declared
	2022	Nothing to be declared
Biagini Elena	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Takeda Pharmaceuticals: Fabry disease
		Genzyme : Fabry disease
	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Takeda Pharmaceuticals: Fabry disease
		Genzyme : Fabry disease
		Amicus : Fabry disease
	L	Bristol Myers Squibb : HCM
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Takeda Pharmaceuticals: Myocardial Disease
		Bristol Myers Squibb : Myocardial Disease
		Amicus : Myocardial Disease
		Sanofi-Genzyme : Myocardial Disease
Blom Nico	2020	Nothing to be declared
	2021	Nothing to be declared
	2022	Nothing to be declared

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Expert		Type of Relationship with Industry
De Boer Rudolf	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Roche Diagnostics: Biomarkers
		Abbott : heart failure device therapies
		Astra Zeneca : heart failure pharmacotherapy
		Bayer : heart failure pharmacotherapy
		Novartis : heart failure pharmacotherapy
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: heart failure pharmacotherapy
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Abbott Laboratories: Biomarkers
		Roche Diagnostics : Biomarkers
		Astra Zeneca : heart failure pharmacotherapy
		Boehringer-Ingelheim : heart failure pharmacotherapy
		Novo-Nordisk : heart failure pharmacotherapy
		Cardior Pharmaceuticals, GmbH: heart failure pharmacotherapy
		Ionis Pharmaceuticals, Inc. : heart failure pharmacotherapy
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Membership of the American Heart Association (AHA), American College of Cardiology (ACC), and Dutch cardiac Society (NVVC)

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Expert		Type of Relationship with Industry
De Boer Rudolf	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: failure pharmacotherapy
		Abbott : Heart Failure
		Astra Zeneca : heart failure pharmacotherapy
		Bayer AG: heart failure pharmacotherapy
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Roche Diagnostics: Heart failure and oncology biomarkers
		Astra Zeneca : heart failure pharmacotherapy
		Novo Nordisk : Heart failure pharmacotherapy
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Roche Diagnostics: heart failure and oncology biomarkers
		Abbott : Heart Failure devices
		Astra Zeneca : heart failure pharmacotherapy
		Novo-Nordisk : heart failure pharmacotherapy
		Cardior GmbH : heart failure pharmacotherapy
		Ionis Pharmaceuticals, Inc : heart failure pharmacotherapy
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. President-elect of the Dutch Cardiac Society (NVVC)

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Expert		Type of Relationship with Industry
De Boer Rudolf	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Bristol Myers Squibb : Chronic Heart Failure
		Roche Diagnostics : Chronic Heart Failure
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Roche Diagnostics: Biomarker experiments in the field of HF, Principal investigator
		Abbott : Clinical trial support, Principal investigator
		Boehringer-Ingelheim: Laboratory experiments in the field of HF, Principal investigator
		Novo-Nordisk: Laboratory experiments in the field of HF, Principal investigator
		Ionis pharmaceuticals: Laboratory experiments in the field of HF, Principal investigator
		Astrazeneca : Laboratory experiments in the field of HFpEF, Principal investigator
		Cardior GmbH: Laboratory experiments in the field of HFpEF, Principal investigator
De Winter Tim	2020	Nothing to be declared
	2021	Nothing to be declared
	2022	Nothing to be declared
Elliott Perry Mark	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Amyloidosis
		Genzyme Sanofi : Enzyme replacement therapy Fabry disease
		MyoKardia : Hypertrophic Cardiomyopathy
		PeerVoice : Hypertrophic Cardiomyopathy
		Idorsia : Treatment for Fabry Disease
		Pfizer : Treatment for TTR amyloidosis
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Cardiomyopathy UK; International Cardiomyopathy Network (ICON)

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Expert		Type of Relationship with Industry
Elliott Perry Mark	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Amyloidosis
		Novo-Nordisk : Cardiomyopathy
		Sarepta : Cardiomyopathy
		Dinagor: Cardiomyopathy
		FReeline : Cardiomyopathy, Fabry disease
		Genzyme Sanofi : Enzyme replacement therapy Fabry disease
		Bristol Myers Squibb : Hypertrophic Cardiomyopathy
		PeerVoice : Hypertrophic Cardiomyopathy
		Idorsia : Treatment for Fabry Disease
		Pfizer: Treatment for TTR amyloidosis
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Cardiomyopathy UK; International Cardiomyopathy Network (ICON)
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Myocardial Disease
		Pfizer : Myocardial Disease
		Sanofi Aventis : Myocardial Disease
		Bristol Myers Squibb : Myocardial Disease
		Novo-Nordisk : Myocardial Disease
		PeerVoice : Myocardial Disease
		Sarepta : Myocardial Disease
		Dinaqor : Myocardial Disease
		Leal: Myocardial Disease
		Biomarin : Myocardial Disease, Basic Science

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Expert		Type of Relationship with Industry
Elliott Perry Mark	2022	Membership or affiliation in political or advocacy groups working in the field of cardiology. Chairman International Cardiomyopathy Network (UK registered charity) President Cardiomyopathy UK (UK registred charity)
Flather Marcus	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Dapagliflozin/ heart failure speaker fees
		Boehringer-Ingelheim: Empagliflozin/ heart failure advisory role
		Travel and meeting support from healthcare industry, independent of the above activities. Boehringer-Ingelheim: ESC Congress attendance
	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Dapagliflozin/ heart failure speaker fees
		Boehringer-Ingelheim: Empagliflozin/ heart failure advisory role
		Travel and meeting support from healthcare industry, independent of the above activities. Boehringer-Ingelheim: ESC Congress attendance
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Boehringer-Ingelheim : Chronic Heart Failure
		Menarini : Chronic Heart Failure

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Expert		Type of Relationship with Industry
Garcia-Pavia Pablo	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Rovi: Heart Failure
		MyoKardia : Hypertrophic Cardiomyopathy
		Pfizer: TTR Amyloidosis
		Alnylam : TTR Amyloidosis
		Akcea : TTR Amyloidosis
		Eidos: TTR Amyloidosis
		Neuroimmune : TTR Amyloidosis
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer : TTR Amyloidosis
	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: Hypertrophic Cardiomyopathy
		MyoKardia : Hypertrophic Cardiomyopathy
		Cytokinetics : Hypertrophic Cardiomyopathy
		Astra Zeneca : TTR Amyloidosis
		Pfizer: TTR Amyloidosis
		Alnylam: TTR Amyloidosis
		Eidos: TTR Amyloidosis
		Neuroimmune: TTR Amyloidosis
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer: TTR Amyloidosis

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Expert		Type of Relationship with Industry
Garcia-Pavia Pablo	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Myocardial Disease
		Pfizer: Myocardial Disease
		Bristol Myers Squibb : Myocardial Disease
		Novo-Nordisk : Myocardial Disease
		Alnylam : Myocardial Disease
		Neuroimmune : Myocardial Disease
		Rocket Pharmaceuticals : Myocardial Disease
		Attralus : Myocardial Disease
		Intellia: Myocardial Disease
		Bridgebio : Myocardial Disease
		Lexeo Therapeutics : Myocardial Disease
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer: Funding to my intitution to support a research project, principal investigator
		Alnylam : Funding to my intitution to support a research project, principal investigator
Gimeno Blanes Juan	2020	Nothing to be declared
Ramon	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: Genzyme. Fabry disease
		Travel and meeting support from healthcare industry, independent of the above activities. Alnylam: Amyloidosis
		General Electric: Interventional cardiology, cardiac imaging, meetings
		Abbott Vascular : Inteventional cardiology
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Sanofi Aventis: Inherited cardiac diseases
		Amicus Therapeutics : Inherited Cardiac Diseases



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Gimeno Blanes Juan Ramon	2022	Travel and meeting support from healthcare industry, independent of the above activities. Abbott Vascular: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS)
		General Electric : Myocardial Disease
		Alnylam : Myocardial Disease, Cardiovascular Disease in Special Populations
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Sanofi Aventis: Research educational activities, for related institution (University), Coordinator of the activity
Haugaa Kristina Hermann	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: speaker fees
	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: speaker fee
		Pfizer: speaker fee
	2022	Nothing to be declared
Ingles Jodie	2020	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). MyoKardia : Inherited Cardiomyopathies
	2021	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). MyoKardia (now Bristol Myers Squibb) : Inherited Cardiomyopathies
	2022	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bristol Myers Squibb: Research grant support for contributions to SHaRe registry, Chief investigator

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Expert		Type of Relationship with Industry
Jurcut Ruxandra Oana	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Eliquis, Tafamidis
		Genzyme : Fabrazyme
		Genesys: Migalastat
		Servier : Prestarium
		Bayer AG: Xarelto
		Travel and meeting support from healthcare industry, independent of the above activities. Servier: Prestarium
		Bayer AG: Xarelto
	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Dapagliflozin
		Pfizer : Eliquis, Tafamidis
		Genzyme : Fabrazyme
		Novartis : Inclisiran, Sacubitril/valsartan
		Genesys: Migalastat
		Servier : Prestarium
		Bayer AG: Xarelto
		Travel and meeting support from healthcare industry, independent of the above activities. Astra Zeneca: Dapagliflozin



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Expert		Type of Relationship with Industry
Jurcut Ruxandra Oana	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial Fibrillation (AF), Myocardial Disease, Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure Astra Zeneca: Chronic Heart Failure Novartis: Chronic Heart Failure Servier: Hypertension Genzyme: Myocardial Disease Genesys: Myocardial Disease Bayer AG: Other Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: Training and Education Research funding from healthcare industry under your direct/personal responsibility (to department or institution).
Kaski Juan Pablo	2020	Pfizer: Global Medical Grants Pfizer - ATTR amyloidosis, Principal investigator Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Rocket Pharmaceuticals: Danon disease Novo-Nordisk: Growth Hormone Dinaqor: HCM Cytokinetics: Paediatric cardiomyopathy Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Medical advisory board - Cardiomyopathy UK Medical advisory board - Noonan Syndrome Association UK Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Rocket Pharmaceuticals: Danon disease Novo-Nordisk: Growth Hormone Dinaqor: HCM Cytokinetics: Paediatric cardiomyopathy Tenaya: Paediatric cardiomyopathy



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Expert		Type of Relationship with Industry
Kaski Juan Pablo	2021	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Medical advisory board - Cardiomyopathy UK Medical advisory board - Noonan Syndrome Association UK
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Advisory board - Cytokinetics
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Cytokinetics: Myocardial Disease
		Dinaqor : Myocardial Disease
		Tenaya : Myocardial Disease
Klaassen Sabine	2020	Nothing to be declared
	2021	Nothing to be declared
	2022	Nothing to be declared
Limongelli Giuseppe	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Genzyme: Rare cardiovascular disease
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Working Group on Myocardial and Pericardial Disease - Italian Society of Cardiology
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Member of the National Committee on Rare Disease (Ministry of Health Committee) - Italy Regional Coordinator of Rare Disease - Campania Region - Italy Coordinator - Rare Cardiovascular Disease - Campania Region - Italy
	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Amyloidosis
		Bristol Myers Squibb : Obstructive Hypertrophic Cardiomyopathy
		Research funding (personal) from healthcare industry. Sanofi - Genzyme : Fabry



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Expert		Type of Relationship with Industry
Limongelli Giuseppe	2021	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Working Group on Myocardial and Pericardial Disease - Italian Society of Cardiology
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Member of the National Committee on Rare Disease (Ministry of Health Committee) - Italy Regional Coordinator of Rare Disease - Campania Region - Italy Coordinator - Rare Cardiovascular Disease - Campania Region - Italy
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: Other
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Other
		Sanofi Aventis: Other
Loeys Bart	2020	Nothing to be declared
	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Aytu scientific advisory board: Vascular Ehlers-Danlos syndrome treatment
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member on the scientific board of the Loeys-Dietz Foundation and the F101G Foundation
	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Aytu: Clinical Skills, Diseases of the Aorta
Mogensen Jens	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Akcea Therapeutics: One talk on patients with cardiac amyloidosis for cardiologists (speakers fee of 800€)
	2021	Nothing to be declared
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Meyers Scuibb: Myocardial Disease



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Expert		Type of Relationship with Industry
Olivotto lacopo	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Genzyme: Fabry disease
		Amicus : Fabry Disease
		Shire Takeda : Fabry Disease
		Bayer : Heart failure
		Bristol Myers Squibb : Hypertrophic cardiomyopathy
		Cytokinetics: Hypertrophic Cardiomyopathy
		Boston Scientific: ICD / sudden death prevention
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Amicus: Fabry disease
		Bayer : heart failure
		Bristol Myers Squibb : Hypertrophic cardiomyopathy
		MENARINI INTERNATIONAL: Hypertrophic cardiomyopathy
		Cytokinetics: Hypertrophic cardiomyopathy
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Scientific advisor AICARM (Italian Association for patients with cardiomyopathies) a no profit organization based in Florence, Italy.

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Expert		Type of Relationship with Industry
Olivotto Iacopo	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Genzyme: Fabry Disease
		Amicus : Fabry disease
		Bayer : heart failure
		Novartis : heart failure
		Bristol Myers Squibb : Hypertrophic cardiomyopathy
		Cytokinetics : Hypertrophic Cardiomyopathy
		Tenaya: hypertrophic cardiomyopathy
		Boston Scientific : ICD arrhythmias
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Amicus: Fabry disease
		Bristol Myers Squibb : Hypertrophic cardiomyopathy
		MENARINI INTERNATIONAL: Hypertrophic cardiomyopathy
		Cytokinetics: Hypertrophic cardiomyopathy
		Boston Scientific : ICD

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Expert		Type of Relationship with Industry
Olivotto Iacopo	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Acute Cardiac Care, Chronic Heart Failure
		Bayer : Chronic Heart Failure
		Boston Scientific : Myocardial Disease
		Bristol Myers Squibb : Myocardial Disease
		Genzyme : Myocardial Disease
		Amicus : Myocardial Disease
		Cytokinetics : Myocardial Disease
		Shire Takeda: Myocardial Disease
		Tenaya: Myocardial Disease
		Rocket Pharma : Myocardial Disease
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). MENARINI INTERNATIONAL: research grant: effects of ranolazine in HCM, principal investigator
		Bristol Myers Squibb: research grant for research on HCM, site investigator
		Chiesi Pharma : research grant on Fabry disease, principal investigator
		Amicus : research grant on Fabry disease, site investigator
		Boston Scientific : research grant on juvenile sudden death, principal investigator
		Cytokinetics : support for research in HCM, site investigator
		Membership or affiliation in political or advocacy groups working in the field of cardiology. I am a member of the scientific board of AICARM (Italian Association for Patients with Cardiomyopathies)
Pantazis Antonios	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: hypertrophic cardiomyopathy
	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: hypertrophic cardiomyopathy



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Expert		Type of Relationship with Industry
Pantazis Antonios	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: Myocardial Disease Cytokinetics: Myocardial Disease
Protonotarios Alexandros	2020	Tenaya Therapeutics : Myocardial Disease
Totoriotarios Alexandros	2021	Nothing to be declared Nothing to be declared
	2022	Direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Education - Co-founder of medical education company ENLINKED LTD
Sharma Sanjay	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: Lecture on Exercise in the COVID 19 pandemic
	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Heart of Sport: Sports Cardiology
	2022	Nothing to be declared
Van Tintelen Peter	2020	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiologymember of the medical advisory board of the Marfan Society Netherlands
	2021	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. -member of the medical advisory board of the Marfan Society Netherlands (unpaid) -member of the scientific advisory board of the cardiomyopathy research association (unpaid) -member of the scientific advisory board of the Dutch cardiac tissue repository (unpaid)
	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. StrideBio: Myocardial Disease



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Expert		Type of Relationship with Industry
Ware James	2020	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. MyoKardia: Advisory Board
		Foresite Labs : Consultancy
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. MyoKardia: Investigator for sponsored clinical trial
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Array BioPharma (now Pfizer): Industry sponsored clinical trial
		MyoKardia (now BMS) : Research Support
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member of Clinical Advisory Board for Cardiomyopathy UK (patient support charity)
	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. MyoKardia: Advisory Board
		Foresite Labs : Consultancy
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. MyoKardia: Investigator for sponsored clinical trial
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Array BioPharma (now Pfizer): Industry sponsored clinical trial
		MyoKardia (now BMS) : Research Support
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member of Clinical Advisory Board for Cardiomyopathy UK (patient support charity)

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Expert		Type of Relationship with Industry
Ware James	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Other, Myocardial Disease
		Bristol Myers Squibb : Other, Myocardial Disease
		Foresite Labs : Other, Myocardial Disease
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Myocardial Disease
		Bristol Myers Squibb : Myocardial Disease
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer (formerly Array BioPharma): Industry sponsored study running at site, site investigator
		BMS (formerly MyoKardia): Support for patient registry; industry-sponsored research study, site investigator
		Membership or affiliation in political or advocacy groups working in the field of cardiology. Cardiomyopathy UK (patient support charity). Clinical Advisory Group member 2018-

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Expert		Type of Relationship with Industry
Abdelhamid Magdy	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer AG: Advisory board fees
		Astra Zeneca : speaker fees
		Boehringer-Ingelheim: speaker fees
		Novartis : speaker fees
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer AG: Chronic Heart Failure
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer: Grant for the cardiology department Cairo University for research project: Screening for cardiac amyloidosis in patients with unexplained LVH, Principal investigator
Abdullaev Timur	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Cardiology, Heart Failure
		Polpharma : Cardiology, Heart Failure
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Chronic Heart Failure
		Polpharma : Chronic Heart Failure
Aboyans Victor	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer Healthcare: Antithrombotic therapies
		Novo-Nordisk : Diabetes
		Astrazeneca : Diabetes
		Boehringer Ingelheim : Diabetes
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member of the French Society of Cardiology



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Expert		Type of Relationship with Industry
Aboyans Victor	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astrazeneca: Chronic Heart Failure
		Bayer Healthcare: Peripheral Vascular and Cerebrovascular Disease, Risk Factors and Prevention
		Novo-Nordisk : Risk Factors and Prevention
		Amarin : Risk Factors and Prevention
		Boehringer Ingelheim: Risk Factors and Prevention
		Membership or affiliation in political or advocacy groups working in the field of cardiology. I am a board member of the French Society of Cardiology, and the French Federation of Cardiology
Adalsteinsdottir Berglind	2021	Nothing to be declared
	2022	Nothing to be declared
Al Saadi Ahmad Rasheed	2021	Nothing to be declared
	2022	Nothing to be declared
Almaas Vibeke Marie	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: Hypertrophic cardiomyopathy
	2022	Nothing to be declared
Arad Michael	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: ATTR
		Sanofi Aventis : Fabry
		BMS: HCM
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Sanofi Aventis: Danon disease
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: Myocardial Disease

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Expert		Type of Relationship with Industry
Arad Michael	2022	Employment (including part time) in healthcare industry during the year for which you are declaring. Eno pace : medical consultant
Asselbergs Folkert	2021	Nothing to be declared
	2022	Nothing to be declared
Asteggiano Riccardo	2021	Receipt of royalties for intellectual property. Council of Cardio-Oncology ESC : cardio-oncology
	2022	Nothing to be declared
Baigent Colin	2021	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim : Renal disease
	2022	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer Ingelheim: Grant to the University of Oxford for the EMPA-KIDNEY trial, Co-PI
Barysiene Jurate	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Anticoagulation in atrial fibrillation
		Servier : Anticoagulation in atrial fibrillation
		Bayer AG : Anticoagulation in atrial fibrillation
		Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: ACC congress on line
		Servier : EHRA congress on line
		Berlin Chemie AG: ESC congress on line
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Lithuanian Heart Association
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Servier : Arrhythmias, General
		Bayer : Atrial Fibrillation (AF)
		Pfizer: Atrial Fibrillation (AF)

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Expert		Type of Relationship with Industry
Barysiene Jurate	2022	Membership or affiliation in political or advocacy groups working in the field of cardiology. Lithuanian Society of Cardiology Lithuanian Heart Association
Biernacka Elzbieta	2021	Nothing to be declared
Katarzyna	2022	Nothing to be declared
Bilinska Zofia	2021	Nothing to be declared
	2022	Nothing to be declared
Blich Miry	2021	Nothing to be declared
	2022	Nothing to be declared
Bonnet Damien	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer Healthcare: Anticoagulatio in pediatrics Novartis: Pediatric heart failure
		Janssen-Cilag : Pulmonary hypertension
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Pediatric heart failure
		Pfizer : Pediatric thrombosis
		Daiichi Sankyo : Pediatric venous thrombosis
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Congenital Heart Disease and Paediatric Cardiology
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Merck Sharp & Dohme: Congenital Heart Disease and Paediatric Cardiology
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). VenusMedtech: Sponsoring of educational meeting, Meeting organizer

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Expert		Type of Relationship with Industry
Borger Michael A	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Cryolife: aortic surgery
		Abbott : heart valve therapy
		Edwards Lifesciences : heart valve therapy
		Medtronic : heart valve therapy
	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Artivion (formerly CryoLife): Diseases of the Aorta
		Abbott : Valvular Heart Disease
		Edwards Lifesciences: Valvular Heart Disease
		Medtronic : Valvular Heart Disease

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Expert		Type of Relationship with Industry
Brito Dulce Alves	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer (Speaker fees, Advisory Board fees): ATTR Amyloidosis
		Astra Zeneca (Speaker fees) : Heart Failure (treatment)
		Bayer (Speaker fees, Advisory Board fees) : Heart Failure (treatment)
		Novartis (Speaker fees, Advisory Board fees) : Heart Failure (treatment)
		Servier (Speaker fees) : Heart Failure (treatment)
		Vifor Pharma (Speaker fees, Advisory Board fees) : Heart Failure (treatment)
		Boehringer-Ingelheim (Vifor Pharma (Advisory Board fees) : Heart Failure (treatment)
		Amicus Therapeutics (Speaker fees) : Rare diseases (treatment)
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Alnylam (investigator): ATTR Amyloidosis
		Vifor International : Heart Failure
		Travel and meeting support from healthcare industry, independent of the above activities. Servier: Heart Failure
		Vifor International : Heart Failure

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Expert		Type of Relationship with Industry
Brito Dulce Alves	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca (Speaker fees): Chronic Heart Failure
		Bayer (Speaker fees, Advisory Board fees) : Chronic Heart Failure
		Novartis (Speaker fees, Advisory Board fees) : Chronic Heart Failure
		Servier (Speaker fees) : Chronic Heart Failure
		Vifor Pharma (Advisory Board fees) : Chronic Heart Failure
		Bial Portela (Speaker fees, Advisory Board fees) : Chronic Heart Failure
		Pfizer (speaker fees) : Myocardial Disease
		Alnylam (Speaker fees, Advisory Board fees) : Myocardial Disease
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Alnylam (investigator): Myocardial Disease
		Travel and meeting support from healthcare industry, independent of the above activities. Servier: Chronic Heart Failure
		Amicus Therapeutics : Myocardial Disease
Buccheri Sergio	2021	Nothing to be declared
	2022	Nothing to be declared
Bundgaard Henning	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Dyslipidemia
		Rigshospitalet : Lecture fees from Amgen, BMS and Sanofi
		Bristol Myers Squibb : Personalised medicin, cardiomyopathy
		Sanofi Aventis : Personalised medicine, dyslipidemia

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Expert		Type of Relationship with Industry
Bundgaard Henning	2021	Direct ownership of shares or direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - BASIC SCIENCE - Shares in NOVO Supplier - Shares in NOVO
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member of Danish Cardiac Society and The Danish Heart Foundation
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Rigshospitalet: Clinical Skills
		Sanofi Aventis: Interventional Cardiology
		Bristol Myers Squibb : Myocardial Disease
		Amgen : Peripheral Vascular and Cerebrovascular Disease
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees honoraria, consultancy, advisory board fees, investigator, committee member, etc. MSD, BMS, Sanofi, Amgen: Risk Factors and Prevention
Canadas Victoria	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: CRT AND RHYTHM MANAGEMENT DEVICES: ADVISORY BOARD/CONSULTANCY
		Medtronic: HIS BUNDLE PACING/LEFT BUNDLE BRANCH PACING: speaker fees
		Boston Scientific : SUBCUTANEOUS ICD implantation technique
		Travel and meeting support from healthcare industry, independent of the above activities. Sanofi Aventis: INHERITED CARDIAC DISEASES SPANISH ANNUAL MEETING
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Cardiovascular Disease in Special Populations
		Boston Scientific : Device Therapy
		Medtronic : Device Therapy

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Expert		Type of Relationship with Industry
Cardim Nuno	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb-MYOKARDIA: MAVACAMTEN
	[Ferrer Internacional : Trinomia -polypill
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb-MYOKARDIA: Myocardial Disease
		Ferrer Internacional : Pharmacology and Pharmacotherapy
Celik Ahmet	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: heart failure
		Boehringer-Ingelheim : heart failure
		Novartis : heart failure
	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Boehringer-Ingelheim : Chronic Heart Failure
		Novartis : Chronic Heart Failure
Celutkiene Jelena	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: anticoagulation
		Boehringer-Ingelheim: heart failure
		Novartis : heart failure
		Bayer Healthcare : heart failure
		Astrazeneca : heart failure

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Expert		Type of Relationship with Industry
Celutkiene Jelena	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Cardiovascular Disease in Special Populations
		Boehringer-Ingelheim : Chronic Heart Failure
		Novartis : Chronic Heart Failure
		Bayer Healthcare : Chronic Heart Failure
		Astrazeneca : Chronic Heart Failure
Charron Philippe	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Cardiomyopathies
		Bristol Myers Squibb : Cardiomyopathies
		Amicus : Lysosomal diseases
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Head scientific committee of the association of patients: Ligue contre la Cardiomyopathie
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Myocardial Disease
		Sanofi Aventis : Myocardial Disease
		Bristol Myers Squibb : Myocardial Disease
		Amicus : Myocardial Disease

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Expert		Type of Relationship with Industry
Cikes Maja	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Amyloidosis
		GE Healthcare : Cardiovascular ultrasound
		Amicus Therapeutics : Fabry disease
		Astra Zeneca : Heart failure
		Bayer : Heart failure
		Boehringer-Ingelheim: Heart failure
		Teva Pharmaceutical Industries : Heart failure
		Krka Pharma : Heart failure
		Llvanova : Heart failure
		Novartis : Heart failure, hyperlipidaemia
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. CorVia: Heart failure
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer: Amyloidosis
		Abbott : Heart failure
		Novartis : Heart failure

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Expert		Type of Relationship with Industry
Cikes Maja	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Bayer : Chronic Heart Failure
		Boehringer-Ingelheim : Chronic Heart Failure
		Novartis : Chronic Heart Failure
		Teva Pharmaceutical Industries : Chronic Heart Failure
		Novo-Nordisk : Chronic Heart Failure
		Roche Diagnostics : Chronic Heart Failure
		Krka Pharma : Chronic Heart Failure
		Abbott : Device Therapy
		GE Healthcare : Echocardiography
		Pfizer : Myocardial Disease
		Amicus Therapeutics : Myocardial Disease
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. CorVia: Chronic Heart Failure
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Abbott: investigator-initiated trial (ENVAD-HF), chief investigator
		Novartis: Investigator-initiated trial (ENVAD-HF), chief investigator
		Pfizer: National TTR registry, chief investigator
De Ferrari Gaetano Maria	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Lipids
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Risk Factors and Prevention

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Expert		Type of Relationship with Industry
Doghmi Nawal	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: speaker fees
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Cardiac Magnetic Resonance (CMR), Chronic Heart Failure, Acute Coronary Syndromes
Dusi Veronica	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. EBAMed SA, Geneva, Switzerland: Automatic Ultrasonographic Image Acquisition System Associated With an Artificial Intelligence Algorithm for Real-Time Monitoring of Cardiac Motion During Cardiac Radio-Ablation
	2022	Nothing to be declared
Dzubur Alen	2021	Nothing to be declared
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Echocardiography
Falk Volkmar	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Berlin Heart: Advisory
		Novartis: Consultancy
		Abbott : Educational Grant for HCP's
		Edwards Lifesciences : Educational Grant for HCP's
		Medtronic : Educational Grant for HCP's
		Cryolife / Jotec : Educational Grant for HCP's
		Boston Scientific : Study
		Biotronik : Study
		Liva Nova: Study



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Expert		Type of Relationship with Industry
Falk Volkmar	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Other
		Boston Scientific : Other
		Edwards Lifesciences: Other
		Medtronic: Other
		Novartis: Other
		Biotronik: Other
		Liva Nova: Other
		Berlin Heart: Other
		Cryolife / Jotec : Other
		Membership or affiliation in political or advocacy groups working in the field of cardiology. Affiliations: -DZHK - ETH – Zurich, Dept. Health Science & Technology, Transl. Cardiovascular Technology
Fauchier Laurent	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Healthcare
		Bayer : Healthcare
		Boehringer-Ingelheim: Healthcare
		Medtronic: Healthcare
		Novartis: Healthcare
		BMS/Pfizer: Healthcare
		Novo-Nordisk : Healthcare
		Zoll Medical : Healthcare
		XO : Healthcare



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Expert		Type of Relationship with Industry
Fauchier Laurent	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Pharmacology and Pharmacotherapy
		Bayer : Pharmacology and Pharmacotherapy
		Boehringer-Ingelheim: Pharmacology and Pharmacotherapy
		Novartis: Pharmacology and Pharmacotherapy
		Servier : Pharmacology and Pharmacotherapy
		BMS/Pfizer : Pharmacology and Pharmacotherapy
		Novo-Nordisk : Pharmacology and Pharmacotherapy
Felice Tiziana	2021	Nothing to be declared
	2022	Nothing to be declared
Gandjbakhch Estelle	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: cardiac devices
		Microport : cardiac devices
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: Device Therapy
		Medtronic : Device Therapy
		Biotronik : Device Therapy
		Microport : Device Therapy
		Abbott : Interventional Cardiology
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boston Scientific: research grant for academic research on inherited arrhythmia and catheter ablation, principal investigator
		Medtronic: research grant for academic research on inherited arrhythmia and catheter ablation, principal investigator
		Microport: research grant for academic research on inherited arrhythmia and catheter ablation, principal investigator

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Expert		Type of Relationship with Industry
Gerber Bernhard Lothar Marie	2021	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Belgian Society of Cardiology
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: Myocardial Disease
		Bristol Myers Squibb : Myocardial Disease
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer: unresticted granf for atrial fibrillation research, Coinvestigator
		Daiichi Sankyo: Unrestricted grant for research in atrial fibrillation, Coinvestigator
Goncalvesova Eva	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: amyloidosis
		Boehringer-Ingelheim : heart failure
		Novartis : heart failure
		Merck : heart failure
		Servier : heart failure, arterial hypertension
		Johnson & Johnson : pulmonary hypertension
		AOP Orphan Pharmaceuticals: pulmonary hypertension
		Amgen : secondary prevention
		Sandoz : Transplantation
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Union for Healthy Heart (patients organisation)

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Expert		Type of Relationship with Industry
Goncalvesova Eva	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Chronic Heart Failure
		Novartis : Chronic Heart Failure
		Pfizer : Chronic Heart Failure
		Sandoz : Chronic Heart Failure
		Merck : Chronic Heart Failure
		Servier : Hypertension
		Johnson & Johnson : Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure
		AOP Orphan Pharmaceuticals: Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure
		Amgen : Risk Factors and Prevention
Gospodinova-Milanova Mariana	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: ATTR amyloidosis
		Boehringer-Ingelheim : Heart Faiiure
		Berlin Chemie AG: Systemic hypertension
		Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: ATTR amyloidosis

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Gospodinova-Milanova Mariana	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Chronic Heart Failure
		Berlin Chemie AG: Hypertension
		Pfizer : Myocardial Disease
		Genzyme : Myocardial Disease
		Alnylam : Myocardial Disease
		Ionis : Myocardial Disease
		Travel and meeting support from healthcare industry, independent of the above activities. Berlin Chemie AG: Hypertension
		Pfizer: Myocardial Disease
		Alnylam : Myocardial Disease
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer: Screening for ATTR cardiomyopathy, Chief Investigator
Helio Tiina	2021	Employment in healthcare industry (including part time) during the year for which you are declaring. Private practice as a cardiologist at Terveystalo.
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Member of the Finnish Society of Cardiology
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: Myocardial Disease
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Research collaboration with Blueprint Genetics ERN Guard Heart, vice representative for Helsinki University Hospital
Heracleous Hera	2021	Travel and meeting support from healthcare industry, independent of the above activities. Bayer: Cardiology meeting(Athens)
	2022	Travel and meeting support from healthcare industry, independent of the above activities. Novartis: Risk Factors and Prevention
		Bayer : Training and Education

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Huijnen Steve	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: heart failure
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Myocardial Disease
Ibanez Borja	2021	Nothing to be declared
	2022	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. My center (CNIC) is a public non-profit institution that receives Royalties for the sale of a polypill containing aspirin, ramipril and atorvastatin (trinomia, sincronium). I am not involved in the development I do NOT receive any personal benefit (neither direct nor indirect).
Imazio Massimo	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. SOBI: Advisory Board, pericarditis
		Receipt of royalties for intellectual property. UpToDate : pericardial diseases
	2022	Nothing to be declared

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
James Stefan	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: Proctorship
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Clinical trial executive committee
		Bayer : Clinical trial executive committee
		Elixir : Clinical trial executive committee
		jansen : Clinical trial executive committee
		Amgen : Clinical trial steering committee
		Novo-Nordisk : Clinical trial steering committee
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Astra Zeneca: Clinical trial
		Amgen: Clinical trial leadership
		Elixir : Clinical trial leadership
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: Valvular Heart Disease
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Amgen: Executive committee member, Executive committee member
		Janssen-Cilag : Executive committee member, Executive committee member
		Astra Zeneca : Study PI , Prinicipal investigator
		Membership or affiliation in political or advocacy groups working in the field of cardiology. Swedish medical Association, Swedish cardiac society
Jensen Morten	2021	Direct ownership of shares or direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - OTHER - Share holder of Novo Nordic Shares (diabetes)

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Jensen Morten	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: Myocardial Disease
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: Myocardial Disease
		Direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - Risk Factors and Prevention - Novo Nordic share holder appr. 15.000 Euro
Kammoun Ikram	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Ipsen: carcinoid syndrom
		Novartis : heart failure
		Servier : hypertension
		Travel and meeting support from healthcare industry, independent of the above activities. GE Healthcare : euroecho
		Servier : hypertension congress
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Chronic Heart Failure
		Novartis : Chronic Heart Failure
		Servier : Hypertension
		Ipsen : Valvular Heart Disease
		Travel and meeting support from healthcare industry, independent of the above activities. GE Healthcare: Echocardiography
		Servier : Hypertension

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Expert		Type of Relationship with Industry
Kassab Roland Youssef	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Menarini: Ischemic Heart Disease
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: NOAC
	2022	Travel and meeting support from healthcare industry, independent of the above activities. Menarini : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS)
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Some honoraria for medical conferences: a mean of one conference every 3 months
Kichou Brahim	2021	Nothing to be declared
	2022	Nothing to be declared
Kober Lars	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Heart Failure
		Bayer : Heart Failure
		Boehringer-Ingelheim : Heart Failure
		Novartis : Heart Failure
	1	Novo-Nordisk : Heart Failure
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Bayer : Chronic Heart Failure
		Boehringer-Ingelheim : Chronic Heart Failure
		Novartis : Chronic Heart Failure

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Koskinas Konstantinos	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Cardiology
		Daiichi Sankyo : Cardiology
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Cardiology
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Risk Factors and Prevention
		Daiichi Sankyo : Risk Factors and Prevention
		Sanofi Aventis: Risk Factors and Prevention
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS)

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Expert		Type of Relationship with Industry
Kotecha Dipak	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Data Science (Advisory Board)
		Amomed : Data Science (Advisory Board)
		Protherics Medicines Development : Data Science (Advisory Board)
		MyoKardia : Trial Advisory Board
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer: Funding for ESC STEEER-AF trial
		Boston Scientific : Funding for ESC STEEER-AF trial
		Daiichi Sankyo : Funding for ESC STEEER-AF trial
		Boehringer Ingelheim: Funding for ESC STEEER-AF trial
		BMS-Pfizer Alliance : Funding for ESC STEEER-AF trial
		Amomed : Systematic review
		Protherics Medicines Development : Systematic review
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Grants from the UK National Institute for Health Research (NIHR CDF-2015-08-074 RATE-AF; NIHR130280 DaRe2THINK; NIHR132974 D2T-NeuroVascular), the British Heart Foundation (PG/17/55/33087 and AA/18/2/34218), and the EU/EFPIA Innovative Medicines Initiative (BigData@Heart 116074).

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Kotecha Dipak	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees honoraria, consultancy, advisory board fees, investigator, committee member, etc. Protherics Medicines Development: Research Methodology
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer: Collaborative systematic review of healthcare coding in HF, Principal Investigator
		Protherics Medicines Development: Grant for independent systematic review, Principal Investigator
		Bayer: Unrestricted educational grant to the ESC for the STEEER-AF clinical trial, Chief Investigator
		Boston Scientific: Unrestricted educational grant to the ESC for the STEEER-AF clinical trial, Chief Investigator
		Daiichi Sankyo : Unrestricted educational grant to the ESC for the STEEER-AF clinical trial, Chief Investigator
		Boehringer Ingelheim: Unrestricted educational grant to the ESC for the STEEER-AF clinical trial, Chief Investigator
		BMS-Pfizer Alliance: Unrestricted educational grant to the ESC for the STEEER-AF clinical trial, Chief Investigator
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Academic research grants from the National Institute for Health Research (NIHR CDF-2015-08-074; NIHR130280; NIHR132974; NIHR203326); the British Heart Foundation (PG/17/55/33087, AA/18/2/34218 and FS/CDRF/21/21032); the EU/EFPIA Innovative Medicines Initiative (BigData@Heart 116074; including industry collaboration from Bayer, Novartis, Servier, the HYVE and Vifor); and EU Horizon (HYPERMARKER 101095480; including industry collaboration from Roche, MedicineMan and Microlife).
Landmesser Ulf	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Speaker fee
		Novartis: Speaker fee
		Sanofi Aventis : Speaker fee
		Bayer AG: Speaker fee
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novartis: Lipid Cardio Study
		Amgen : Research grant
		Bayer AG: Research Grant

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Expert		Type of Relationship with Industry
Landmesser Ulf	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer AG: Chronic Heart Failure
		Amgen: Risk Factors and Prevention
		Novartis: Risk Factors and Prevention
		Sanofi Aventis: Risk Factors and Prevention
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer AG: COVID PREVENT Study support to institution, Principal Investigator
		Novartis : Support of clinical study zo institution, Principal investigator
Lazaros George	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Menerini Hellas: Ranolazine, Coronary atretry disease
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Kiniksa Pharmaceutical: Biological agents in pericarditis
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Roche Diagnostics: Acute Coronary Syndromes
		Bayer : Pharmacology and Pharmacotherapy
		Menarini : Pharmacology and Pharmacotherapy
Lewis Basil S	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Idorsia: Antithrombotics
		Kowa : Lipidology
		CSL Behring : Lipidology, Secondary prevention
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Kowa: Lipidology

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Expert		Type of Relationship with Industry
Lewis Basil S	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. CSL Behring: Acute Coronary Syndromes, Pharmacology and Pharmacotherapy
		Idorsia : Acute Coronary Syndromes, Pharmacology and Pharmacotherapy
		Janssen R & D : Atrial Fibrillation (AF), Acute Coronary Syndromes, Pharmacology and Pharmacotherapy
		Anthos: Atrial Fibrillation (AF), Pharmacology and Pharmacotherapy
Linhart Ales	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Servier: Arterial hypertension, coronary heart disease, heart failure
		Boehringer-Ingelheim: Atrial fibrillation, diabetes
		Sanofi Aventis: Fabry disease
		Takeda Pharmaceuticals : Fabry disease
		Avrobio : Faby disease
		Novartis : Heart failure
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Chronic Heart Failure
		Novartis : Chronic Heart Failure
		Servier : Hypertension
		Sanofi Aventis : Myocardial Disease
		Takeda Pharmaceuticals : Myocardial Disease
Lochen Maja-Lisa	2021	Nothing to be declared
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: Acute Coronary Syndromes
		BMS/Pfizer: Atrial Fibrillation (AF)
		Bayer AG: Atrial Fibrillation (AF)

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Expert		Type of Relationship with Industry
Lopez Fernandez Teresa	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Janssen-Cilag: online educational course Philips: speaker fees
		Incyte : speaker fees
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: Training and Education
		Janssen-Cilag : Training and Education
		Philips : Training and Education
		Incyte: Training and Education
Lunegova Olga	2021	Nothing to be declared
	2022	Nothing to be declared
Mcevoy John William	2021	Nothing to be declared
	2022	Nothing to be declared
Meder Benjamin	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: amyloidossi, cardiomyopathy
		Astra Zeneca : anticoagulation, heart failure, diabetes
		Daiichi Sankyo: atrial fibrillation and stroke
		Bayer Healthcare : heart failure
		Bristol Myers Squibb : hypertrophic cardiomyopathy
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Cardisio : Al
		Apple : wearables

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Expert		Type of Relationship with Industry
Meder Benjamin	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Daiichi Sankyo : Chronic Heart Failure
		Pfizer : Chronic Heart Failure
		Bristol Myers Squibb : Chronic Heart Failure
		Amgen : e-Cardiology/Digital Health
		Bayer AG: e-Cardiology/Digital Health
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: Atrial Fibrillation (AF)
		Apple : e-Cardiology/Digital Health
		Cardisio : e-Cardiology/Digital Health
		Direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - e-Cardiology/Digital Health - Shares
		Membership or affiliation in political or advocacy groups working in the field of cardiology. DGK, eCardiology RSM
Mihaylova Borislava	2021	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Merck Sharp & Dohme: Anacetrapib
		National Institute for Health Research (UK), Health Technology Assessment Programme : Cost-effectiveness of statin therapy
		Barts Charity: Digital pathology
		National Institute for Health Research: Various clinical studies including economic evaluations
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I am a member of the Editorial Advisory Board of Value in Health (journal). I do not consider this to present any Col.

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Expert		Type of Relationship with Industry
Mihaylova Borislava	2022	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Merck Sharp & Dohme: economic analyses alongside a clinical trial, senior health economist
		Barts Charity: Research project, principal investigator
		National Institute for Health Research (UK), Health Technology Assessment Programme : Research project, principal investigator
		Bowel Research UK : research project, principal investigator
Mindham Richard	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Imperial College, London: ONCE-OFF Honorarium, 2019, non-recurring, less than GB£900/€1000, passed in full to UK charity, CardiomyopathyUK
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I have a pension and savings held in shares and funds. I do not control which shares are bought and I do not know whether any of them are invested in healthcare organisations as the shares are managed by a fund manager.
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. PASSpaces. http://passpaces.co.uk/. PASSpaces tutors young British doctors to help them pass their medical examinations. I "act" as a patient, permitting the trainee to take a patient history. : Training and Education
		Travel and meeting support from healthcare industry, independent of the above activities. European Society of Cardiology. Payment of hotel, travel and meals to attend or speak at ESC conferences.: European Society of Cardiology
		Membership or affiliation in political or advocacy groups working in the field of cardiology. I support the British charity CardiomyopathyUK, https://www.cardiomyopathy.org.uk/. I make small financial contributions to support their activities. I support the British charity Pumping Marvellous, https://pumpingmarvellous.org/. I make no financial contributions to the charity's activities. I am a member of the Coalition for Reducing Bureaucracy in Clinical Trials, https://bureaucracyincts.eu/. The Coalition is a collection of researchers, clinicians and patients which advocates for the reduction of bureaucracy in clinical trials, chiefly in the EU. I have no financial interest in the Coalition.
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I have savings and pensions held in shares. The shares are managed by a financial adviser; I do not not control the purchase & sale of shares and I do not know whether any shares are in medical companies.

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Expert		Type of Relationship with Industry
Moon James	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Genzyme: Fabry
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. ESC, BSCMR, SCMR, BCS
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Takeda Pharmaceuticals: Cardiac Magnetic Resonance (CMR)
		Sanofi Aventis: Myocardial Disease
		Travel and meeting support from healthcare industry, independent of the above activities. mycardium Al Ltd: Cardiac Magnetic Resonance (CMR)
		Direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - Cardiac Magnetic Resonance (CMR) - Shareholder and founder, Mycardium AI Ltd
		Membership or affiliation in political or advocacy groups working in the field of cardiology. Board member, Society for Cardiovascular Magnetic Resonance.
Nesukay Elena	2021	Nothing to be declared
	2022	Nothing to be declared
Nielsen Jens Cosedis	2021	Nothing to be declared
	2022	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Have received research funding to my institution for independent research from the Danish Heart Foundation and the Novo Nordisk Foundation.
Palm Kairit	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi (Aventis) Genzyme: Genetic cardiomyopathies
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Sanofi Aventis: Hypertrophic Cardiomyopathy

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Expert		Type of Relationship with Industry
Palm Kairit	2022	Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: European Society of Cardiology
Pasquet Agnes A	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: general cardiology
		Servier : general cardiology
		Philips: imaging
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. member of the Belgian Society of Cardiology
	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Philips: Echocardiography, Interventional Cardiology
		Daiichi Sankyo : Hypertension
		Servier : Other
Pavlovic Nikola	2021	Nothing to be declared
	2022	Nothing to be declared
Petersen Steffen Erhard	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Circle Cardiovascular Imaging, Inc: Cardiac MRI and CT analysis and reporting software
		Direct ownership of shares or direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - IMAGING - Circle Cardiovascular Imaging Inc., Calgary, Canada (25,000 shares at Canadian dollars \$1.50 each.)
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Membership British Cardiovascular Society, Royal College of Physicians, British Medical Association.

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Expert		Type of Relationship with Industry
Petersen Steffen Erhard	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Circle Cardiovascular Imaging, Inc: Cardiac Magnetic Resonance (CMR), Cardiac Computed Tomography (CT)
		Research funding (personal) from healthcare industry. Neosoft, LLC: Establishment of healthy reference ranges of cardiac volumes using CMR and Neosoft's SuiteHeart software, Principal investigator
Planinc Ivo	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sandoz: Acute Coronary Syndromes
		Bayer Healthcare: Atrial fibrillation
		Kemomed : Cardiovascular genetics
		Astra Zeneca : Heart Failure
		Boehringer-Ingelheim : Heart Failure
		Novartis : Heart Failure
		Pfizer : Heart Failure
		Teva Pharmaceutical Industries : Heart Failure
		Krka Pharma : Heart Failure
		Jadran Galenski Laboratory : Primary prevention
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Heart Failure
		Pfizer : Heart Failure
		Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: Heart failure

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Expert		Type of Relationship with Industry
Planinc Ivo	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Atrial Fibrillation (AF)
		Bayer Healthcare: Atrial Fibrillation (AF)
		Astra Zeneca : Chronic Heart Failure
		Novartis : Chronic Heart Failure
		Pfizer : Chronic Heart Failure
		Teva Pharmaceutical Industries : Chronic Heart Failure
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Alnylam: Chronic Heart Failure
		CorVia : Device Therapy, Chronic Heart Failure
		Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: European Society of Cardiology
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer: financial support of a patient registry, co-principle investigator
Platonov Pyotr	2021	Nothing to be declared
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Myocardial Disease
		Tenaya Therapeutics : Myocardial Disease
Poniku Afrim	2021	Nothing to be declared
	2022	Nothing to be declared
Prescott Eva	2021	Nothing to be declared
	2022	Nothing to be declared

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Rakisheva Amina	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Atrial Fibrillatuion
		Novartis: Heart Failure
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Novartis : Chronic Heart Failure
		Roche Diagnostics : Chronic Heart Failure

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Expert		Type of Relationship with Industry
Ristic Arsen	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Takeda Pharmaceuticals: Fabry disease
		Novartis: Heart failure
		Berlin Chemie AG: Heart failure
		Actavis : Heart failure
		Astra Zeneca : Heart Failure (Forxiga)
		Boehringer-Ingelheim : Heart Failure (Jardiance)
		Janssen-Cilag : Pulmonary hypertension
		Merck Sharp & Dohme : Pulmonary hypertension
		Sandoz : Pulmonary hypertension
		Hemofarm Stada : Pulmonary hypertension
		Pfizer : Pulmonary hypertension, TTR Amyloidosis
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). CSL Behring: Cardiovascular risk - Secondary prevention
		Janssen-Cilag : Pulmonary hypertension
		Pfizer : Pulmonary hypertension
		United Therapeutics: Pulmonary hypertension
		GossamerBio : Pulmonary hypertension
		Research funding (personal) from healthcare industry. Novo-Nordisk : Obesity
		Pfizer : Pulmonary hypertension
		Arena/United Therepeutics: Pulmonary Hypertension

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Ristic Arsen	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Boehringer-Ingelheim : Chronic Heart Failure
		Novartis : Chronic Heart Failure
		Actavis : Chronic Heart Failure
		Novo-Nordisk : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS)
		Pfizer : Myocardial Disease
		Takeda Pharmaceuticals : Myocardial Disease
		Janssen-Cilag : Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure
		Merck Sharp & Dohme: Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure
		Hemofarm Stada: Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Janssen-Cilag: Pulmonary hypertension clinical trial, Principal investigator
		Pfizer : Pulmonary hypertension clinical trial, Principal investigator
		United Therapeutics: Pulmonary hypertension clinical trial, Principal investigator
		Research funding (personal) from healthcare industry. Boehringer-Ingelheim: Empagliflozin after ACS, Principal investigator
		Novo-Nordisk : GLP1 RA clinical trial, Principal investigator
		Novartis: Inclisiran clinical trial, National coordinator and PI
Rocca Bianca	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer AG: CV prevention in COVID pandemics
		SOBI : platelet growth factor
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer AG: anticoagulant (rivaroxaban)

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Rocca Bianca	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Aboca SRL: Other
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer AG: study on low dose rivaroxaban, Chief investigator
Rosca Monica	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer Ingelheim Pharma GmbH & Co. KG: Investigator - protocol 1245.110
		Travel and meeting support from healthcare industry, independent of the above activities. Servier PHARMA: Joint Meeting ESH-ISH, April 11-14, 2021 - participation fee
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer Ingelheim Pharma GmbH & Co. KG: Hypertension
		Travel and meeting support from healthcare industry, independent of the above activities. Servier PHARMA: Hypertension
Rossello Francisco Javier	2021	Nothing to be declared
	2022	Nothing to be declared
Rudzitis Ainars	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Servier: AH, dyslipidemia
		Bayer AG: Oral anticoagulation
		Boehringer-Ingelheim : SGLT2i
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Atrial Fibrillation (AF)
		Boehringer-Ingelheim : Chronic Heart Failure

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Expert		Type of Relationship with Industry
Saguner Ardan	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: NOAC
		Novartis : Summary ESC Conference 2021 - Arrhythmias
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. President of the Committee "Audits for Radioprotection in Cardiology" by the Federal Government of Public Health (Bundesamt für Gesundheit), Switzerland Member of the Swiss Society of Cardiology Member of the Working Group Pacing and Electrophysiology, Switzerland
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Arrhythmias, General
		Bristol Myers Squibb : Atrial Fibrillation (AF)
		Medtronic : Device Therapy
		Biotronik : Device Therapy
		StrideBio: Myocardial Disease
Samir Ahmad	2021	Nothing to be declared
	2022	Nothing to be declared
Scherr Daniel	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Speaker fee
		Daiichi Sankyo : Speaker fee
		Medtronic : Speaker fee
		Pfizer : Speaker fee
		Biotronik : Speaker fee
		Bayer Healthcare : Speaker fee
		Zoll Medical : Speaker fee

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Expert		Type of Relationship with Industry
Scherr Daniel	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Arrhythmias, General
		Medtronic : Arrhythmias, General
		Pfizer : Arrhythmias, General
		Biotronik : Arrhythmias, General
		Bayer Healthcare: Arrhythmias, General
		Zoll Medical: Arrhythmias, General
		Daiichi Sankyo : Atrial Fibrillation (AF)
Schulze-Bahr Eric	2021	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. ARVC Selbsthilfe Gruppe, München, DE
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. European reference network: ERN Guard Heart membership.
	2022	Travel and meeting support from healthcare industry, independent of the above activities. Pfizer, Novartis, Gilead: Training and Education
Sepp Robert	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: ARN inhibitors
		Pharma Nord : coenzyme Q10
		Takeda Pharmaceuticals : Fabry disease
		Bayer Healthcare: NOAC
		Astra Zeneca : SGLT2 inhibitors
		Boehringer-Ingelheim: SGLT2 inhibitors

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Sepp Robert	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Boehringer-Ingelheim : Chronic Heart Failure
		Novartis : Chronic Heart Failure
		Bayer Healthcare : Chronic Heart Failure
		Takeda Pharmaceuticals : Chronic Heart Failure
		Pharma Nord : Chronic Heart Failure
		Sanofi Aventis : Myocardial Disease
Sheppard Mary	2021	Nothing to be declared
	2022	Nothing to be declared
Sinagra Gianfranco	2021	Nothing to be declared
	2022	Nothing to be declared
Sinkovec Matjaz	2021	Nothing to be declared
	2022	Nothing to be declared
Sisakian Hamayak	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: lecture honorarium
	2022	Nothing to be declared

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Sitges Marta	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Heart Valve Disease
		Edwards Lifesciences: Heart Valve Disease
		Medtronic : Heart Valve Disease
		Travel and meeting support from healthcare industry, independent of the above activities. Abbott: Heart Valve Disease
		Edwards Lifesciences : Heart Valve Disease
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bristol Myers Squibb: Atrial Fibrillation
		Menarini : Continous Education on Cardiovascular Diseases
		Novartis: Heart Failure
		Rovi : Heart Failure
		Amgen: Hypercholesterolemia
		Merck Sharp & Dohme : Hypercholesterolemia

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Sitges Marta	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Canon: Echocardiography
		General Electric: Echocardiography, Other
		Abbott : Valvular Heart Disease
		Edwards Lifesciences : Valvular Heart Disease
		Medtronic : Valvular Heart Disease
		Travel and meeting support from healthcare industry, independent of the above activities. Abbott: Valvular Heart Disease
		Edwards Lifesciences: Valvular Heart Disease
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novartis: Funding for academic sessions at local Institution, PI
		Menarini : Funding for academic sessions at local Institution, PI
		Bristol Myers Squibb : Funding for academic sessions at local Institution, PI
		Amgen: Funding for research sessions at local Institution, PI
		Membership or affiliation in political or advocacy groups working in the field of cardiology. Heart Valve Society
Srbinovska-Kostovska	2021	Nothing to be declared
Elizabeta	2022	Nothing to be declared
Tfelt-Hansen Jacob	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Leo Pharma: dermatology
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member of Danish heart foundation
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Leo Pharma: Arrhythmias, General

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Touyz Rhian	2021	Nothing to be declared
	2022	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Editor-in-Chief, Hypertension, American Heart Association Member of guideline committee on 'Aldosterone', Endocrine Society
Vaartjes Ilonca	2021	Nothing to be declared
	2022	Nothing to be declared
Vataman Eleonora	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Egis Pharma: consultancy
		Berlin Chemie AG : speaker fee
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Egis Pharma: Other
		Johnson & Johnson : Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure
Veltrop Rogier	2021	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. I am the co-founder of LMNAcardiac.org, a patient and expert association for laminopathies with a cardiac phenotype
	2022	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Co-founder of patient associaton LMNAcardiac. Via crowdfunding (individuals such as family, patients, interested people) we try to generate financial and scientific resources to improve patient-expert relationship.
Veselka Josef	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Cytokinetics: Steering Committee of study
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Cytokinetics: Myocardial Disease, Hypertension

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Expert		Type of Relationship with Industry
Vlachopoulos Charalambos	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Anticoagulation
		Boehringer-Ingelheim: Anticoagulation
		ELPEN: Anticoagulation
		Amicus : Cardiomyopathies
		Novartis : Dyslipidemia
		Amgen Inc : Dyslipidemia
		Merck Sharp & Dohme : Dyslipidemia
		LIbytec : Dyslipidemia
		Astra Zeneca : Heart Failure
		Germed : Hypertension
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Atrial Fibrillation (AF)
		ELPEN: Atrial Fibrillation (AF)
		Bayer: Atrial Fibrillation (AF), Pharmacology and Pharmacotherapy
		Astra Zeneca : Chronic Heart Failure
		Novartis: Risk Factors and Prevention
		Servier : Risk Factors and Prevention
		Sanofi Aventis: Risk Factors and Prevention
		Amgen Inc : Risk Factors and Prevention
		Merck Sharp & Dohme : Risk Factors and Prevention
		Research funding (personal) from healthcare industry. Pfizer : Radiomics in amyloidosis, Supervisor
Vrints Christiaan Jm	2021	Nothing to be declared
	2022	Nothing to be declared

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Wahbi Karim	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Cardiomyopathy
		Lupin : Cardiomyopathy
		Sarepta : Cardiomyopathy
		Astra Zeneca : Heart Failure
		Boehringer-Ingelheim : Heart Failure
		Lilly: Heart Failure
		Bayer Healthcare : Heart Failure
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Chronic Heart Failure
		Boehringer-Ingelheim : Chronic Heart Failure
		Lilly: Chronic Heart Failure
		Sarepta : Myocardial Disease
Ward Deirdre	2021	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Trustee (Director, voluntary, unpaid) in registered cardiac charity Cardiac Risk in the Young, Ireland.
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: Pharmacology and Pharmacotherapy
		Membership or affiliation in political or advocacy groups working in the field of cardiology. I am a Trustee of a Charity for Inherited Cardiac Conditions and Sudden Cardiac Death (CRY-Ireland, CHY 14506) (in a voluntary capacity without remuneration).
Wilde Arthur	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. LQT Therapeutics: new drug in the field of CPVT, consultant
		Cydan : new drug in the field of CPVT, consultant

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Expert		Type of Relationship with Industry
Wilde Arthur	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Thryv Therapeutics: Ventricular Arrhythmias and Sudden Cardiac Death (SCD)
		ARMGO : Ventricular Arrhythmias and Sudden Cardiac Death (SCD)
Witkowski Adam	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: coronary stents, IVUS, Accurate aortic valves (TAVI), Watchman (LAAO)
		Medtronic : Evolute aortic valves (TAVI)
		Edwards Lifesciences : Sapien aortic valves (TAVI)
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: Device Therapy
		Edwards Lifesciences : Device Therapy
		Medtronic : Device Therapy
Zavatta Marco	2021	Nothing to be declared
	2022	Nothing to be declared
Zemanek David	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Edwards Lifesciences: Valve disease
		Travel and meeting support from healthcare industry, independent of the above activities. Boston Scientific: Interventional Cardiology
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Genzyme: Fabry disease

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Zemanek David	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Valvular Heart Disease, Interventional Cardiology
		Edwards Lifesciences: Valvular Heart Disease, Interventional Cardiology
		Travel and meeting support from healthcare industry, independent of the above activities. Boston Scientific: Interventional Cardiology
		Medtronic : Interventional Cardiology
Zeppenfeld Katja	2021	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Biosense Webster: Research electrophysiology
	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biosense Webster: Ventricular Arrhythmias and Sudden Cardiac Death (SCD)
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Biosense Webster: investigator initiated research, PI

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Expert		Type of Relationship with Industry
Arbelo Elena	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biosense Webster: Atrial fibrillation
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biosense Webster: Atrial Fibrillation (AF)
Baigent Colin	2021	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: Renal disease
	2022	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer Ingelheim: Grant to the University of Oxford for the EMPA-KIDNEY trial, Co-PI
Borger Michael A	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Cryolife: aortic surgery
		Abbott : heart valve therapy
		Edwards Lifesciences : heart valve therapy
		Medtronic : heart valve therapy
	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Artivion (formerly CryoLife): Diseases of the Aorta
		Abbott : Valvular Heart Disease
		Edwards Lifesciences: Valvular Heart Disease
		Medtronic : Valvular Heart Disease
Buccheri Sergio	2021	Nothing to be declared
	2022	Nothing to be declared
Ibanez Borja	2021	Nothing to be declared

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Expert		Type of Relationship with Industry
Ibanez Borja	2022	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. My center (CNIC) is a public non-profit institution that receives Royalties for the sale of a polypill containing aspirin, ramipril and atorvastatin (trinomia, sincronium). I am not involved in the development I do NOT receive any personal benefit (neither direct nor indirect).
James Stefan	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: Proctorship
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Clinical trial executive committee
		Bayer : Clinical trial executive committee
		Elixir : Clinical trial executive committee
		jansen : Clinical trial executive committee
		Amgen : Clinical trial steering committee
		Novo-Nordisk : Clinical trial steering committee
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Astra Zeneca: Clinical trial
		Amgen: Clinical trial leadership
		Elixir : Clinical trial leadership
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: Valvular Heart Disease
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Amgen: Executive committee member, Executive committee member
		Janssen-Cilag : Executive committee member, Executive committee member
		Astra Zeneca : Study PI , Prinicipal investigator
		Membership or affiliation in political or advocacy groups working in the field of cardiology. Swedish medical Association, Swedish cardiac society

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Kober Lars	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Heart Failure Bayer: Heart Failure Boehringer-Ingelheim: Heart Failure
		Novartis : Heart Failure
		Novo-Nordisk : Heart Failure
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Bayer : Chronic Heart Failure
		Boehringer-Ingelheim : Chronic Heart Failure
		Novartis : Chronic Heart Failure
Koskinas Konstantinos	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Cardiology
		Daiichi Sankyo : Cardiology
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Cardiology
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Risk Factors and Prevention
		Daiichi Sankyo : Risk Factors and Prevention
		Sanofi Aventis: Risk Factors and Prevention
		Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS)

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Expert		Type of Relationship with Industry
Mcevoy John William	2021 2022	Nothing to be declared Nothing to be declared
Mihaylova Borislava	2021	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Merck Sharp & Dohme: Anacetrapib
		National Institute for Health Research (UK), Health Technology Assessment Programme : Cost-effectiveness of statin therapy
		Barts Charity : Digital pathology
		National Institute for Health Research: Various clinical studies including economic evaluations
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I am a member of the Editorial Advisory Board of Value in Health (journal). I do not consider this to present any Col.
	2022	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Merck Sharp & Dohme: economic analyses alongside a clinical trial, senior health economist
		Barts Charity : Research project, principal investigator
		National Institute for Health Research (UK), Health Technology Assessment Programme : Research project, principal investigator
		Bowel Research UK : research project, principal investigator
Mindham Richard	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Imperial College, London: ONCE-OFF Honorarium, 2019, non-recurring, less than GB£900/€1000, passed in full to UK charity, CardiomyopathyUK
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I have a pension and savings held in shares and funds. I do not control which shares are bought and I do not know whether any of them are invested in healthcare organisations as the shares are managed by a fund manager.
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. PASSpaces. http://passpaces.co.uk/. PASSpaces tutors young British doctors to help them pass their medical examinations. I "act" as a patient, permitting the trainee to take a patient history. : Training and Education
		Travel and meeting support from healthcare industry, independent of the above activities. European Society of Cardiology. Payment of hotel, travel and meals to attend or speak at ESC conferences. : European Society of Cardiology

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Expert		Type of Relationship with Industry
Mindham Richard	2022	Membership or affiliation in political or advocacy groups working in the field of cardiology. I support the British charity CardiomyopathyUK, https://www.cardiomyopathy.org.uk/. I make small financial contributions to support their activities. I support the British charity Pumping Marvellous, https://pumpingmarvellous.org/. I make no financial contributions to the charity's activities. I am a member of the Coalition for Reducing Bureaucracy in Clinical Trials, https://bureaucracyincts.eu/. The Coalition is a collection of researchers, clinicians and patients which advocates for the reduction of bureaucracy in clinical trials, chiefly in the EU. I have no financial interest in the Coalition.
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I have savings and pensions held in shares. The shares are managed by a financial adviser; I do not not control the purchase & sale of shares and I do not know whether any shares are in medical companies.
Neubeck Lis	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial fibrillation
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Medical advisor to the Atrial Fibrillation Alliance
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial Fibrillation (AF),
Nielsen Jens Cosedis	2021	Nothing to be declared
	2022	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Have received research funding to my institution for independent research from the Danish Heart Foundation and the Novo Nordisk Foundation.
Pasquet Agnes A	2021	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: general cardiology
		Servier : general cardiology
		Philips: imaging
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. member of the Belgian Society of Cardiology

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

Expert		Type of Relationship with Industry
Pasquet Agnes A	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Philips: Echocardiography, Interventional Cardiology
		Daiichi Sankyo : Hypertension
		Servier : Other
Prescott Eva	2021	Nothing to be declared
	2022	Nothing to be declared
Rakisheva Amina	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Atrial Fibrillatuion
		Novartis : Heart Failure
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure
		Novartis : Chronic Heart Failure
		Roche Diagnostics : Chronic Heart Failure
Rocca Bianca	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer AG: CV prevention in COVID pandemics
		SOBI : platelet growth factor
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer AG: anticoagulant (rivaroxaban)
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Aboca SRL: Other
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer AG: study on low dose rivaroxaban, Chief investigator
Rossello Francisco Javier	2021	Nothing to be declared

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Expert		Type of Relationship with Industry
Rossello Francisco Javier	2022	Nothing to be declared
Vaartjes Ilonca	2021	Nothing to be declared
	2022	Nothing to be declared
Vrints Christiaan Jm	2021	Nothing to be declared
	2022	Nothing to be declared
Witkowski Adam	2021	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: coronary stents, IVUS, Accurate aortic valves (TAVI), Watchman (LAAO)
		Medtronic : Evolute aortic valves (TAVI)
	[Edwards Lifesciences : Sapien aortic valves (TAVI)
	2022	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: Device Therapy
		Edwards Lifesciences : Device Therapy
		Medtronic : Device Therapy
Zeppenfeld Katja	2021	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Biosense Webster: Research electrophysiology
	2022	Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biosense Webster: Ventricular Arrhythmias and Sudden Cardiac Death (SCD)
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Biosense Webster: investigator initiated research, PI

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